Unaudited Semi-Annual Report

JPMorgan Funds

Société d'Investissement à Capital Variable, Luxembourg (R.C.S. No. B 8478)

31 December 2022





Unaudited Semi-Annual Report

As at 31 December 2022

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For additional information, please consult www.jpmorganassetmanagement.lu.

No subscriptions can be received solely on the basis of this report. Subscriptions are only valid if made on the basis of the current Prospectus, the current Key Investor Information Documents, supplemented by the latest audited annual report and, if published thereafter, the latest unaudited semi-annual report.

The current Prospectus, the current Key Investor Information Documents, the unaudited semi-annual report, as well as the audited annual report can be obtained free of charge from the registered office of the SICAV and from local paying agents.

Details of the Investment Manager(s) for the individual Sub-Funds are available within the Prospectus and from the Management Company at its registered office, or from https://am.jpmorgan.com/lu/en/asset-management/adv/funds/administrative-information/

No subscriptions can be received solely on the basis of this report. This report does not constitute an offer or sale or an invitation for subscription or purchase of Shares, which must be accompanied with the relevant current Singapore Prospectus (which incorporates and is not valid without the relevant current Luxembourg Prospectus) and the relevant product highlights sheet. These documents are available free of charge on request from appointed Singapore distributors or the Singapore representative. The Singapore representative may be contacted at +65 6882 1328 or at its address at 88 Market Street, 30th Floor, CapitaSpring, Singapore 048948.

This report may make reference to Sub-Funds that have been recognised in Singapore by the Monetary Authority of Singapore (the "MAS") for retail distribution ("Recognised Sub-Funds"). Sub-Funds that have been entered onto the list of restricted Sub-Funds that are not considered Recognised Sub-Funds of Fest included Sub-Funds sub-Funds

Board of Directors

Chairman

Peter Thomas Schwicht Humboldtstraße 17 D-60318 Frankfurt am Main Germany

Directors

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Daniel J. Watkins JPMorgan Asset Management (Asia Pacific) Limited 19th Floor, Chater House 8 Connaught Road Central Hong Kong

Management and Administration

Management Company, Registrar and Transfer Agent, Global Distributor and Domiciliary Agent

JPMorgan Asset Management (Europe) S.à r.l. European Bank & Business Centre 6, route de Trèves L-2633 Senningerberg Grand Duchy of Luxembourg

Investment Managers

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383 Madison Avenue New York, NY 10179 United States of America

Depositary, Corporate, Administrative and Listing Agent

J.P. Morgan SE - Luxembourg Branch European Bank and Business Centre 6, route de Trèves L-2633 Senningerberg Grand Duchy of Luxembourg

Auditor

PricewaterhouseCoopers, Société coopérative 2, rue Gerhard Mercator B.P. 1443, L-1014 Luxembourg Grand Duchy of Luxembourg

Luxembourg Legal Adviser

Elvinger Hoss Prussen, société anonyme 2, place Winston Churchill B.P. 425, L-2014 Luxembourg Grand Duchy of Luxembourg

		JPMorgan Funds - Africa Equity
	Combined USD	Fund USD
Assets		
Investments in securities at cost Unrealised gain/(loss)	133,096,916,074 (5,439,611,828)	101,404,988 (84,482)
Investments in securities at market value Investment in to be announced contracts at market value	127,657,304,246 1,482,767,674	101,320,506
Cash at bank and at brokers Time deposits	1,667,918,040 284,451,657	6,344,393
Receivables on subscriptions Receivables on investments sold	408,361,212 91,267,471	60,654 190,257
Receivables on sale of to be announced contracts Dividends receivable Interest receivable	978,650,880 84,277,983 419,366,673	7,523
interest receivable Fee waiver receivable*	30,966,150 2,891,781	759,947 17.365
Options purchased contracts at fair value Unrealised gain on financial futures contracts	8,670,189 28,343,297	
Unrealised gain on forward currency exchange contracts Swap contracts at fair value	647,131,320 124,535,740	
Other assets	20,786,544	-
Total assets	133,937,690,857	108,700,645
Liabilities		
Open short positions on to be announced contracts at market value Bank overdrafts Due to brokers	613,519,375 71,261,006 36,245,324	
Payables on redemptions Payables on investments purchased	212,594,741 193,198,610	38,609
Payables on purchase of to be announced contracts Interest payable Distribution fees payable	1,845,319,590 2,134,218 6,804,124	15.936
Management and advisory fees payable Fund servicing fees payable	88,734,426 10,891,072	124,506 8,990
Performance fees payable Options written contracts at fair value	3,715,580 2,257,071	:
Unrealised loss on financial futures contracts Unrealised loss on forward currency exchange contracts Swap contracts at fair value	18,727,812 234,061,112 206,297,683	
Other liabilities**	206,297,683 143,661,976	3,339,359
Total liabilities	3,689,423,720	3,527,400
Total net assets	130,248,267,137	105,173,245

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped per centage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.
*** Other liabilities are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - China Fund USD	JPMorgan Funds - Brazil Equity Fund USD	JPMorgan Funds - Asia Pacific Equity Fund USD	JPMorgan Funds - Asia Growth Fund USD	JPMorgan Funds - ASEAN Equity Fund USD	JPMorgan Funds - America Equity Fund USD
6,300,727,257 (600,500,654)	126,226,473 (1,561,659)	1,247,425,601 79,045,539	1,313,956,195 (152,046,982)	1,572,208,189 3,249,177	3,083,998,760 349,214,097
5,700,226,603	124,664,814	1,326,471,140	1,161,909,213	1,575,457,366	3,433,212,857
7,128,854	1,265,575	361,729	4,227,407	4,693,355	2,045,922
18,189,159 15,783,804	1,033,286	2,372,551	801,299 299,286	946,184	2,125,368
5,529 62,577	1,375,724	3,021,410	1,231,699	174,204	2,497,407
27,969	15,043	120,264 39,107	110,526 35,664	54,156	- 5,298
966,330		•	7,545		8,146,933
30,219	<u> </u>	1,165	-	4,560	16,697
5,742,421,044	128,354,442	1,332,387,366	1,168,622,639	1,581,329,825	3,448,050,482
928,297				73,621	
6,359,866 17,311,044	792,554 -	2,014,320	2,184,614 1,141,825	1,078,378 60,304	2,534,157 -
-				-	
575,587 5,684,274 426,794	10,880 150,726 10,551	10,188 773,520 112,330	32,747 916,878 100,132	30,062 1,162,499 132,904	62,917 2,781,081 301,265
62,667			- 559		- 462.746
	- 22 457	2.427.700		121.015	
376,865	22,657 987,368	3,436,608 6,346,966	1,655,472 6,032,227	131,915 2,669,683	696,855
5,710,695,650	127,367,074	1,326,040,400	1,162,590,412	1,578,660,142	3,441,211,461

	JPMorgan Funds - China A-Share Opportunities	JPMorgan Funds - Climate Change Solutions
	Fund CNH	Fund USD
Assets		
Investments in securities at cost Unrealised gain/(loss)	43,228,966,420 (4,332,243,653)	260,749,124 (8,077,753)
Investments in securities at market value Investment in to be announced contracts at market value	38,896,722,767	252,671,371
Cash at bank and at brokers Time deposits	200,333,768	170,354
Receivables on subscriptions Receivables on investments sold	52,008,569	43,848
Receivables on sale of to be announced contracts Dividends receivable Interest receivable	- 2,812,457 483,048	90,379 -
Tax reclaims receivable Fee waiver receivable* Options purchased contracts at fair value	212,081	27,806 18,118
Unrealised gain on financial futures contracts Unrealised gain on forward currency exchange contracts	10,528,368	240,242
Swap contracts at fair value Other assets	980,929	10,768
Total assets	39,164,081,987	253,272,886
Liabilities		_
Open short positions on to be announced contracts at market value Bank overdrafts	-	
Due to brokers		
Payables on redemptions	101,787,517	16,930
Payables on investments purchased	103,243,266	
Payables on purchase of to be announced contracts Interest payable	-	
Distribution fees payable	3,483,324	39.078
Management and advisory fees payable	35,077,176	135,635
Fund servicing fees payable	2,958,025	21,956
Performance fees payable		
Options written contracts at fair value	•	
Unrealised loss on financial futures contracts Unrealised loss on forward currency exchange contracts	9,400,202	121,286
Swap contracts at fair value	7,400,202	121,200
Other liabilities**	2,631,135	41,938
Total liabilities	258,580,645	376,823

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Emerging Markets Small Cap Fund USD	JPMorgan Funds - Emerging Markets Opportunities Fund USD	JPMorgan Funds - Emerging Markets Equity Fund USD	JPMorgan Funds - Emerging Markets Dividend Fund USD	JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund USD	JPMorgan Funds - Emerging Europe Equity Fund (1) EUR
1,293,564,871	2,794,674,815	6,976,936,483	511,293,181	10,819,054	354,852,347
(69,988,415)	(65,750,085)	693,876,598	(40,131,680)	(1,364,001)	(259,574,530)
1,223,576,456	2,728,924,730	7,670,813,081	471,161,501	9,455,053	95,277,817
4,812,876	3,040,453	398,148	624,925	644,498	353,385
548,480	655,820	3,177,765	262,315		
2,873,837				85,170	
1,937,082	8,003,400	8,983,216	1,023,688	64,264	22,391
26,896 34,155	213,777 59,321	1,466,882 96,035	137,671 46,731	1,225 12,781	1,092,753 17,421
	820,596	2,920,048	1,179,862		
				48,356	
1,709	893	4,123	5,762	*	89,950
1,233,811,491	2,741,718,990	7,687,859,298	474,442,455	10,311,347	96,853,717
	2,211		3,896		
			5,676		
394,279	1,886,655	6,799,883	424,636		
			-	375	
				9,903	
53.867	25.079	114,105	23.026	589	4.112
1,107,010	1,318,917	4,599,621	235,943	1,516	· · · · · · · · · · · · · · · · · · ·
104,752	236,687	588,939	40,020	878	8,171
	-	-	-	-	
98,858			-		
70,030	37,407	114,687	44,424	-	
				60,384	
5,918,527	4,944,417	49,212,455	201,544	14,842	115,401
7,677,293	8,451,373	61,429,690	973,489	88,487	127,684
	2,733,267,617	7,626,429,608	473,468,966	10,222,860	96,726,033

⁽¹⁾ This Sub-Fund has been suspended from trading since 28 February 2022 in order to protect the best interests of Shareholders in the Sub-Fund. As a result, the last official Net Asset Value (NAV) per Share published was on 25 February 2022. The NAV reported here is an indicative NAV as at 30 December 2022 and is not an official NAV; the official NAV calculation is still suspended and Shareholders cannot subscribe into nor redeem from the Sub-Fund. An indicative NAV is an internal estimate of the value of the Sub-Fund's assets taking into account the Investment Manager's inability to trade Russian assets both onshore and offshore, lack of relevant pricing sources and market uncertainty.

	JPMorgan Funds - Emerging Markets Sustainable Equity Fund USD	JPMorgan Funds - Emerging Middle East Equity Fund USD
Assets		
Investments in securities at cost Unrealised gain/(loss)	951,758,433 (155,462,259)	161,664,340 (344,540)
Investments in securities at market value Investment in to be announced contracts at market value	796,296,174 -	161,319,800
Cash at bank and at brokers Time deposits	1,468,183	455,834
Receivables on subscriptions Receivables on investments sold Receivables on sale of to be announced contracts	193,189 785,106	346,977 - -
Dividends receivable Interest receivable Tax reclaims receivable	686,944 - 147.844	994
Fee waiver receivable* Options purchased contracts at fair value Unrealised gain on financial futures contracts	30,619	44,967
Unrealised gain on forward currency exchange contracts Swap contracts at fair value		
Other assets	1,989	414
Total assets	799,610,048	162,168,986
Liabilities		
Open short positions on to be announced contracts at market value Bank overdrafts Due to brokers		
Due to Hokers Payables on redemptions Payables on investments purchased	898,531	954,050
Payables on purchase of to be announced contracts Interest payable	:	-
Distribution fees payable Management and advisory fees payable Fund servicing fees payable	4,584 383,647 66,558	13,924 195,447 13,855
Performance fees payable Options written contracts at fair value Unrealised loss on financial futures contracts	:	
Unrealised loss on forward currency exchange contracts Swap contracts at fair value Other liabilities**	409,607	- - 54,773
Total liabilities	1,762,927	1,232,049
		-

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Europe Equity Absolute Alpha Fund EUR	JPMorgan Funds - Europe Dynamic Technologies Fund EUR	JPMorgan Funds - Europe Dynamic Small Cap Fund EUR	JPMorgan Funds - Europe Dynamic Fund EUR	JPMorgan Funds - Euroland Equity Fund EUR	JPMorgan Funds - Euroland Dynamic Fund EUR
305,275,924 8,036,438	639,339,257 (15,660,482)	296,351,195 8,640,857	477,188,518 38,162,839	732,395,598 135,382,964	87,023,138 6,840,440
313,312,362	623,678,775	304,992,052	515,351,357	867,778,562	93,863,578
67,810,534	282,608	96,473	1,483,764	376,292	409,165
852,444	740,743 628,270	60,520 22,954	175,559 178,520	363,452	33,781
11,542	9,173	194,512	115,974	501,045	
455,799 20,151 -	536,379 8,204	510,906 660	1,327,754 15,456	1,254,587 2,993	514,772 6,622
1,515,408 7,950,778	314,192		832,579 -	9,352	
25,065	108,121	-	275,346	14,197	•
391,954,083	626,306,465	305,878,077	519,756,309	870,300,480	94,827,918
380				388	
2,457,416	884,792	71,892	477,398	694,905	24,456 28,760
	-				
-		40.500	-	-	
56,795 404,431	102,765 814,356	18,590 297,688	23,310 406,744	38,879 607,308	19,356 103,877
32,275	55,880	26,314	43,896	75,165	7,957
1,336,257	33,000	20,314	43,070	75,105	48.712
1,550,257		_	_	-	10,712
		-	90,554	-	16,060
506,006	1,769,858	-	3,769,167	207,320	-
55,382 47,147	36,111	14,478	- 79,541	46,231	14,835
4,896,089	3,663,762	428,962	4,890,610	1,670,196	264,013
387,057,994	622,642,703	305,449,115	514,865,699	868,630,284	94,563,905

	JPMorgan Funds - Europe Equity Fund EUR	JPMorgan Funds - Europe Equity Plus Fund EUR
Assets		
Investments in securities at cost Unrealised gain/(loss)	597,381,955 99,489,093	1,656,188,073 190,179,682
Investments in securities at market value Investment in to be announced contracts at market value	696,871,048	1,846,367,755
Cash at bank and at brokers Time deposits	3,184,937	2,027,809
Receivables on subscriptions Receivables on investments sold	9,662,329	1,645,707 18,622,827
Receivables on sale of to be announced contracts Dividends receivable	- 342,223	979,536
Interest receivable Tax reclaims receivable Fee waiver receivable*	1,041,110 6.357	4,304,070 6.838
Options purchased contracts at fair value Unrealised gain on financial futures contracts	-	
Unrealised gain on forward currency exchange contracts Swap contracts at fair value	124,268	613,789 10,054,147
Other assets	33,558	122,744
Total assets	711,265,830	1,884,745,222
Liabilities		
Open short positions on to be announced contracts at market value Bank overdrafts	:	
Due to brokers		293
Payables on redemptions	5.954.009	1,530,764
Payables on investments purchased		107,733
Payables on purchase of to be announced contracts		
Interest payable		1,343,201
Distribution fees payable	22,374	118,141
Management and advisory fees payable	419,301	1,527,473
Fund servicing fees payable	60,498	161,111
Performance fees payable Options written contracts at fair value		2,091,084
Unrealised loss on financial futures contracts	161.056	
Unrealised loss on forward currency exchange contracts	468,636	6,463,601
Swap contracts at fair value	100,030	577,970
Other liabilities**	68,058	82,799
Total liabilities	7,153,932	14,004,170
Total net assets	704,111,898	1,870,741,052

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Global Focus Fund EUR	JPMorgan Funds - Europe Sustainable Small Cap Equity Fund EUR	JPMorgan Funds - Europe Sustainable Equity Fund EUR	JPMorgan Funds - Europe Strategic Value Fund EUR	JPMorgan Funds - Europe Strategic Growth Fund EUR	JPMorgan Funds - Europe Small Cap Fund EUR
2,390,501,860 69,408,243	253,221,225 48,093	640,123,173 45,542,969	1,358,233,639 166,236,891	619,033,212 76,850,121	385,666,356 9,022,167
2,459,910,103	253,269,318	685,666,142	1,524,470,530	695,883,333	394,688,523
1,264,889	90,514	470,922	546,943	510,183	2,665,244
3,376,480 2,813,987	33,042	131,424	524,894	101,849	284,912
4,471,932	390,212	324,059	2,451,511	98,739	233,690
2,198,149 2,963	269,243 8,985	919,594 6,108	4,234,913 6,605	1,241,312 5,248	1,130,729 6,184
				:	
22,369,806			13,312	88,266	91,711
6,666		-	2,805	25,373	18,355
2,496,414,975	254,061,314	687,518,249	1,532,251,513	697,954,303	399,119,348
		338			
3,873,615 2,624,952	41,316	1,014,300	533,083	187,889	190,440
	•	-	-	-	
238,232	10,055	20,198	21,369	- 58,523	21,829
2,281,270	148,047	247,332	1,441,876	694,789	396,631
216,216	21,686	59,657	130,308	60,920	34,131
				-	
	-	-	-	-	-
44.005.040		2,040		34,980	242.005
16,275,717			41,805	379,255	263,885
701,497	21,285	36,029	62,430	39,391	31,200
26,211,499	242,389	1,379,894	2,230,871	1,455,747	938,116
2,470,203,476	253,818,925	686,138,355	1,530,020,642	696,498,556	398,181,232

	JPMorgan Funds - Global Growth Fund USD	JPMorgan Funds - Global Healthcare Fund USD
Assets		
Investments in securities at cost Unrealised gain/(loss)	322,977,483 (650,007)	4,001,400,265 899,626,248
Investments in securities at market value Investment in to be announced contracts at market value	322,327,476 -	4,901,026,513
Cash at bank and at brokers Time deposits	141,076	3,424,204
Receivables on subscriptions Receivables on investments sold	130,261	11,509,487
Receivables on sale of to be announced contracts Dividends receivable Interest receivable	132,779	1,630,709
Tax reclaims receivable Fee waiver receivable*	73,651 11,755	822,061 4,116
Options purchased contracts at fair value Unrealised gain on financial futures contracts Unrealised gain on forward currency exchange contracts	3,046,607	10,888,880
Swap contracts at fair value Other assets	-	7,060
Total assets	325,863,605	4,929,313,030
Liabilities		
Open short positions on to be announced contracts at market value Bank overdrafts	:	
Due to brokers Payables on redemptions	- 175,912	5,677,762
Payables on investments purchased Payables on purchase of to be announced contracts Interest payable		-
interes, payatie Bistribution frees payable Management and advisory fees payable Fund servicing fees payable	10,871 257,201 28,614	644,814 5,054,655 421,736
Performance fees payable Options written contracts at fair value	:	
Unrealised loss on financial futures contracts Unrealised loss on forward currency exchange contracts Swap contracts at fair value	1,060,304	502,844
Other liabilities**	37,065	151,085
Total liabilities	1,569,967	12,452,896
Total net assets	324,293,638	4,916,860,134

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Greater China Fund USD	JPMorgan Funds - Global Value Fund USD	JPMorgan Funds - Global Sustainable Equity Fund USD	JPMorgan Funds - Global Research Enhanced Index Equity Fund EUR	JPMorgan Funds - Global Real Estate Securities Fund (USD) USD	JPMorgan Funds - Global Natural Resources Fund EUR
2,073,000,425 (223,072,664)	46,516,569 1,402,774	245,357,130 (10,638,731)	667,615,049 46,375,626	85,983,915 (7,218,677)	1,075,462,758 267,371,108
1,849,927,761	47,919,343	234,718,399	713,990,675	78,765,238	1,342,833,866
3,322,378	327,953	139,628	19,520,627	186,970	459,089
9,773,982 2,702,080	18,170	104,490	30,781	2,956 631,394	9,664,173
811,519	45,974	184,749	727,830	346,991	165,886
193,868 22,069	14,426 17,301	19,715 3,726	286,659 24,365	40,609 12,972	357,357 1,891
	174,727	269,081	2,252,472	1,340,177	
65,718		101	66,957	1,008	33,593
1,866,819,375	48,517,894	235,439,889	736,900,366	81,328,315	1,353,515,855
665,880					
1,869,825 17,608,306	:	608,344	278,597 -	2,633 463,378	3,996,764
			•		
197,282	5,440	90,313	-	5,917	124,491
1,980,614 155,840	37,155 4,110	272,380 20,740	100,588 31,901	50,195 6,859	1,527,598 117,698
	:			:	
	11,850		183,874		
:	50,300	108,009	319,500	538,707	
143,355	20,544	17,434	212,797	18,438	82,668
22,621,102	129,399	1,117,220	1,127,257	1,086,127	5,849,219
1,844,198,273	48,388,495	234,322,669	735,773,109	80,242,188	1,347,666,636

	JPMorgan Funds - India	JPMorgan Funds - Japan
	Fund	Equity Fund
	USD	JPY
Assets		
Investments in securities at cost Unrealised gain/(loss)	420,078,807 91,280,016	215,045,927,460 38,214,738,315
Investments in securities at market value	511,358,823	253,260,665,775
Investment in to be announced contracts at market value Cash at bank and at brokers	2,378,944	1,194,001,154
Casil at bank and a blokers	2,370,744	1,174,001,134
Receivables on subscriptions	81.052	225,935,426
Receivables on investments sold		1,627,723,173
Receivables on sale of to be announced contracts		
Dividends receivable	54,474	191,590,594
Interest receivable		
Tax reclaims receivable Fee waiver receivable*	9,441	1,739,816
Options purchased contracts at fair value	9,441	1,739,010
Oprions parents are contracted at the variety of the contracts		
Unrealised gain on forward currency exchange contracts		159,660,936
Swap contracts at fair value		,,
Other assets		618,353,098
Total assets	513,882,734	257,279,669,972
Liabilities		
Open short positions on to be announced contracts at market value		
Bank overdrafts		18,606
Due to brokers		
Payables on redemptions	516,062	221,566,058
Payables on investments purchased		191,027,662
Payables on purchase of to be announced contracts Interest payable		
Distribution fees payable	83,246	4,247,699
Management and advisory fees payable	613.932	187,589,557
Fund servicing fees payable	43,223	23.022.098
Performance fees payable		
Options written contracts at fair value		
Unrealised loss on financial futures contracts		
Unrealised loss on forward currency exchange contracts		2,932,074,510
Swap contracts at fair value Other liabilities**	14,967,618	15,389,839
Total liabilities	16,224,081	3,574,936,029

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Sustainable Consumption Fund (4)	JPMorgan Funds - Social Advancement Fund (3)	JPMorgan Funds - Russia Fund (2)	JPMorgan Funds - Pacific Equity Fund	JPMorgan Funds - Latin America Equity Fund	JPMorgan Funds - Korea Equity Fund
USD	USD	USD	USD	USD	USD
9,972,804	9,915,429	433,905,566	1.894.816.352	374,069,449	1,090,327,011
497,467	337,449	(400,584,256)	(108,056,533)	41,323,083	(290,795,579)
10,470,271	10,252,878	33,321,310	1,786,759,819	415,392,532	799,531,432
53,703	52,879	5,694,152	252,131	4,485,439	488,145
			830,022	715,824	161,408
					2,257,965
7,624	5,938	14,834	2,517,713	3,251,217	11,489,967
11,071	11,137	17,237	97,331 13,996	11,406	31,433
11,0/1	11,137	17,237	13,990	11,406	31,433
		- 43,779	1,232		1,887
10,542,669	10,322,832	39,091,312	1,790,472,244	423,856,418	813,962,237
			255,533		
			1,064,765	241.614	94.616
			1,001,703	2 11,02 1	5,297,467
	-	-	-	-	
	-	-	-	42.444	
5,413	5,265	2,974	79,127 2,006,680	12,444 407,072	12,540 549,872
910	886	3,361	152,573	35,623	69,697
710	-	3,301	132,373	33,023	07,077
		-			
12,200	20,593	63,807	1,582,356	29,759	41,921
18,523	26,744	70,142	5,141,034	726,512	6,066,113
10,524,146	10,296,088	39,021,170	1,785,331,210	423,129,906	807,896,124

⁽²⁾ This Sub-Fund has been suspended from trading since 28 February 2022 in order to protect the best interests of Shareholders in the Sub-Fund. As a result, the last official Net Asset Value (NAV) per Share published was on 25 February 2022. The NAV reported here is an indicative NAV as at 30 December 2022 and is not an official NAV; the official NAV calculation is still suspended and Shareholders cannot subscribe into nor redeem from the Sub-Fund. An indicative NAV is an internal estimate of the value of the Sub-Fund's assets taking into account the Investment Manager's inability to trade Russian assets both onshore and offshore, lack of relevant pricing sources and market uncertainty.

(3) This Sub-Fund was launched on 8 July 2022.

	JPMorgan Funds - Sustainable Infrastructure Fund (5)	JPMorgan Funds - Taiwan Fund
	USD	USD
Assets		
Investments in securities at cost Unrealised gain/(loss)	9,976,840 543,375	139,050,130 (3,646,679)
Investments in securities at market value	10,520,215	135,403,451
Investment in to be announced contracts at market value Cash at bank and at brokers	52.602	3,530,982
Time deposits	52,602	3,330,962
Receivables on subscriptions		46,035
Receivables on investments sold		1,423,946
Receivables on sale of to be announced contracts		
Dividends receivable	21,888	67,118
Interest receivable		
Tax reclaims receivable Fee waiver receivable*		68,175
Pete waiver receivable." Options purchased contracts at fair value	5,687	11,565
Unrealised gain on financial futures contracts		
Unrealised gain on forward currency exchange contracts		
Swap contracts at fair value		
Other assets		
Total assets	10,600,392	140,551,272
Liabilities		
Open short positions on to be announced contracts at market value		
Bank overdrafts		
Due to brokers		
Payables on redemptions		61,560
Payables on investments purchased		580,547
Payables on purchase of to be announced contracts		
Interest payable		
Distribution fees payable		4,472
Management and advisory fees payable	5,454	153,557
Fund servicing fees payable	917	12,246
Performance fees payable Dotions written contracts at fair value		
Unrealised loss on financial futures contracts		
Unrealised loss on forward currency exchange contracts		
Swap contracts at fair value		
Other liabilities**	6,416	25,182
Total liabilities	12,787	837,564
I otal Habilities	12,707	037,304

⁽⁵⁾ This Sub-Fund was launched on 8 July 2022.
*Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Net Assets and the Combined Statement of Net Assets.
** Other liabilities are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - US Select Equity Plus Fund USD	JPMorgan Funds - US Opportunistic Long-Short Equity Fund USD	JPMorgan Funds - US Hedged Equity Fund USD	JPMorgan Funds - US Growth Fund USD	JPMorgan Funds - US Equity All Cap Fund USD	JPMorgan Funds - Thematics - Genetic Therapies USD
2,230,280,234 358,386,133	136,100,989 4,236,193	386,406,486 (11,361,413)	1,554,739,948 (45,724,272)	1,933,173,665 90,477,987	1,579,229,374 (538,855,192)
2,588,666,367	140,337,182	375,045,073	1,509,015,676	2,023,651,652	1,040,374,182
2,960,474	32,726,736 140,000,000	375,382 -	17,793,650	1,351,769	290,851
3,478,607 2,595,246	18,179 2,225,396	6,213,262	3,032,132	17,170,579 533,375	170,930
2,493,990	437,081	289,423	986,301	2,455,136	19,804
7,768	18,878	4,889	3,896	1,648	16,842
19,813,432 18,630,472	8,685,150 -	412,176	10,756,755	21,303,837	9,476,158
6,409		-	803	4,669	686
2,638,652,765	324,448,602	382,340,205	1,541,589,213	2,066,472,665	1,050,349,453
2,917,032			17,034,472	1,967	-
2,772,796 9,670	1,210,802 26,629	534,439	8,461,651	258,929 -	857,903 -
223,232 88,585	- - 9,783	-	- - 98,807	-	136,017
2,179,479 226,280	178,916 27,375	227,178 32,519	1,253,732 133,066	804,168 186,238	556,857 91,742
582.670	507.819	92.544	-		
996,037 19,291,735	265,007 1,817,022	952	633,874	1,272,690	3,265,009
1,598,126	1,582,316	63,180	1,156,864	1,504,600	82,584
30,885,642	5,625,669	950,812	28,772,466	4,028,592	4,990,112
2,607,767,123	318,822,933	381,389,393	1,512,816,747	2,062,444,073	1,045,359,341

	JPMorgan Funds - US Small Cap Growth Fund USD	JPMorgan Funds - US Smaller Companies Fund USD
Assets		
Investments in securities at cost Unrealised gain/(loss)	473,460,266 (108,181,245)	1,172,765,143 (35,980,360)
Investments in securities at market value Investment in to be announced contracts at market value	365,279,021	1,136,784,783
Cash at bank and at brokers Time deposits	136,887	313,035
Receivables on subscriptions Receivables on investments sold	251,708	616,848 127,921
Receivables on sale of to be announced contracts Dividends receivable	158,825	643,211
Interest receivable Tax reclaims receivable Fee waiver receivable*		2.351
ree waiver receivable" Options purchased contracts at fair value Unrealised gain on financial futures contracts	5,324	2,351
Unrealised gain on forward currency exchange contracts Swap contracts at fair value	891,575	261,721
Other assets	362	-
Total assets	366,723,702	1,138,749,870
Liabilities		
Open short positions on to be announced contracts at market value Bank overdrafts	- 122,815	203
Due to brokers Payables on redemptions Payables on investments purchased	291,524	913,143
Payables on purchase of to be announced contracts Interest payable		
Distribution flees payable Management and advisory fees payable Fund servicing fees payable	22,475 422,094 31,849	10,308 827,296 98,785
Performance fees payable Options written contracts at fair value		70,703
Unrealised loss on financial futures contracts Unrealised loss on forward currency exchange contracts	49,194	21,998
Swap contracts at fair value Other liabilities**	- 26,824	60,755
Total liabilities	966,775	1,932,488
Total net assets	365.756.927	1,136,817,382

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Globa Convertibles Fund (EUR) EUR	JPMorgan Funds - Total Emerging Markets Income Fund USD	JPMorgan Funds - Asia Pacific Income Fund USD	JPMorgan Funds - US Value Fund USD	JPMorgan Funds - US Technology Fund USD	JPMorgan Funds - US Sustainable Equity Fund USD
534,551,560 (29,731,679)	322,546,320 (30,413,842)	1,766,676,663 (111,112,449)	4,070,358,445 546,107,410	5,074,091,534 (712,429,846)	455,740,509 (45,675,092)
504,819,881	292,132,478	1,655,564,214	4,616,465,855	4,361,661,688	410,065,417
121,201	4,901,789	1,320,083	8,223,239	105,228	- 171,797
121,201	4,901,769	1,320,063	0,223,239	103,226	1/1,/9/
145,382	315,918	2,380,343	34,177,468	13,253,806	735
	193,080	1,255,527	•		
110,163	293,294	2,184,959	5,498,643	823,131	352,898
924,444	1,942,516	10,236,975	-,,-		
168,653	116,817	52,873	-	-	
9,723	21,353	20,518	3,298	3,143	7,616
			:		
14,053,563	425,055	7,075,839	14,535,489	2,310,063	165,949
-	2,074	156,077	7,711	3,908	
520,353,010	300,344,374	1,680,247,408	4,678,911,703	4,378,160,967	410,764,412
1,362	200	90.005			
1,302	200	90,005	-		
1,400,624	272,027 211,675	2,025,640	23,662,014	10,458,438	
	-	-	-	-	
27,198	91,643	30,202	135,126	388,269	1,526
430,643 45,558	299,093 25,419	2,156,957 142,855	3,701,524 401.548	4,634,015 390,089	76,719 36.070
43,336	25,419	142,633	401,546	390,069	30,070
2 000 404			-	240.454	
3,890,494	24,249	547,941	559,074	248,456	8,305
36,938	134,901	1,051,741	1,266,672	628,664	26,255
5,832,817	1,059,207	6,045,341	29,725,958	16,747,931	148,875
514,520,193	299,285,167	1,674,202,067	4,649,185,745	4,361,413,036	410,615,537

	JPMorgan Funds - Aggregate Bond Fund USD	JPMorgan Funds - APAC Managed Reserves Fund (6) USD
Assets		
Investments in securities at cost Unrealised gain/(loss)	2,680,585,307 (116,314,336)	9,911,298 32,658
Investments in securities at market value Investment in to be announced contracts at market value	2,564,270,971 6,156,583	9,943,956
Cash at bank and at brokers Time deposits	53,894,333	95,105
Time deposits Receivables on subscriptions Receivables on investments sold	8,240,380	
Receivables on investments solu Receivables on sale of to be announced contracts Dividends receivable	18,898,688 120.876	1.110
Tax reclaims receivable Tax reclaims receivable	14,035,669 68,076	77,229
Fee waiver receivable* Options purchased contracts at fair value	109,144	15,407
Unrealised gain on financial futures contracts Unrealised gain on forward currency exchange contracts	1,195,218 36.437.312	-
Swap contracts at fair value Other assets	6,894,655 521	
Total assets	2,710,322,426	10,132,807
Liabilities		
Open short positions on to be announced contracts at market value		
Bank overdrafts		
Due to brokers	1,620,474	
Payables on redemptions	919,960	
Payables on investments purchased	79,746,875	
Payables on purchase of to be announced contracts	25,098,047	-
Interest payable		
Distribution fees payable	14,744	-
Management and advisory fees payable	419,734	1,796
Fund servicing fees payable	218,502	855
Performance fees payable		-
Options written contracts at fair value		-
Unrealised loss on financial futures contracts	788,278	
Unrealised loss on forward currency exchange contracts	9,450,152	29,032
Swap contracts at fair value Other liabilities**	11,558,435 2,506,987	15,362
Total liabilities	132,342,188	47,045

⁽⁶⁾ This Sub-Fund was launched on 19 October 2022.
*Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.
** Other liabilities are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds Emerging Markets Local Currency Debt Fund USD	JPMorgan Funds - Emerging Markets Investment Grade Bond Fund USD	JPMorgan Funds - Emerging Markets Debt Fund USD	JPMorgan Funds - Emerging Markets Corporate Bond Fund USD	JPMorgan Funds - Emerging Markets Aggregate Bond Fund USD	JPMorgan Funds - China Bond Opportunities Fund USD
1,358,732,319 (136,569,043)	523,870,426 (74,483,610)	1,746,307,858 (367,742,208)	971,250,236 (100,512,609)	437,139,244 (66,970,531)	82,922,341 (8,439,843)
1,222,163,276	449.386.816	1,378,565,650	870,737,627	370,168,713	74.482.498
-,,,		-	-		. ,
21,851,994	478,381	5,475,429	2,053,004	378,767	1,350,683
583,224	72,850	3,789,576	13,434,958		23,156
3,647,071		-			
- 112 / 24		225 270	•		0.140
112,634 19.057,549	63,156 5,477,600	235,279 23.330.589	11.922.774	58,332 5,419,087	8,169 829,076
2,584,080	-,,			-	
80,287	13,222	28,999	29,327	28,280	20,842
1,592,050 405.422			3,750		21.969
13,249,505	7,791,721	16,855,181	8,833,015	4,034,428	2.487.891
4,469,237	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10,033,101	1,753,610	366,820	5
25,371	208	10,090	7,105	-	8,887
1,289,821,700	463,283,954	1,428,290,793	908,775,170	380,454,427	79,233,176
45.935	110.705	1.000	103		691
2,238,042	110,705	1,680	103		35,008
1,405,096	398,624	2,070,899	1,309,248		17,021
			9,075,808		
	-		-	-	
59,842	6,001	20.867	34.025	:	11.107
614,148	208.914	724.336	536,794	3.967	58.629
109,765	39,063	121,146	73,769	32,208	6,664
		-	-	-	
574,655 44,483	44.922	- 47,578	-	22.187	2.000
3,429,761	87,298	805,885	77,449	237,221	721,014
4,315,993					
715,862	799,372	1,765,661	835,039	1,356,106	224,310
13,553,582	1,694,899	5,558,052	11,942,235	1,651,689	1,076,444
	461,589,055	1,422,732,741	896,832,935	378,802,738	78,156,732

	JPMorgan Funds - Emerging Markets Strategic Bond Fund USD	JPMorgan Funds - EU Government Bond Fund EUR
Assets		
Investments in securities at cost Unrealised gain/(loss)	753,338,576 (74,832,066)	2,044,704,533 (232,194,826)
Investments in securities at market value Investment in to be announced contracts at market value	678,506,510	1,812,509,707
Cash at bank and at brokers Time deposits	18,532,316	27,756,800
Receivables on subscriptions Receivables on investments sold Receivables on sale of to be announced contracts	335,635 1,626,555 -	1,164,246 - -
Dividends receivable Interest receivable Tax reclaims receivable	- 11,757,479 324,267	10,599,222 -
Fee waiver receivable* Options purchased contracts at fair value Unrealised gain on financial futures contracts	30,764 946,975 310,277	64,289 - 36,538
uniealised gain on infanciar future scontracts Unrealised gain on forward currency exchange contracts Swap contracts at fair value	20,369,290 2,936,830	312,760 645.658
Other assets	1,324	10,498
Total assets	735,678,222	1,853,099,718
Liabilities		
Open short positions on to be announced contracts at market value		
Bank overdrafts	29,391	4.022
Due to brokers	369,232	4,032
Payables on redemptions Payables on investments purchased	203,432	587,755 690,257
Payables on investments purchased Payables on purchase of to be announced contracts		090,237
Interest payable		
Distribution fees payable	117,862	19,422
Management and advisory fees payable	414.298	381,391
Fund servicing fees payable	61,234	161.397
Performance fees payable		
Options written contracts at fair value	301,727	-
Unrealised loss on financial futures contracts	15,574	682,112
Unrealised loss on forward currency exchange contracts	1,841,962	20,955
Swap contracts at fair value	3,513,405	2,762,097
Other liabilities**	1,474,798	104,917
Total liabilities	8,342,915	5,414,335
Total net assets	727.335.307	1,847,685,383

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Financials Bond Fund EUR	JPMorgan Funds - Europe High Yield Short Duration Bond Fund EUR	JPMorgan Funds - Europe High Yield Bond Fund EUR	JPMorgan Funds - Euro Government Short Duration Bond Fund EUR	JPMorgan Funds - Euro Corporate Bond Fund EUR	JPMorgan Funds - Euro Aggregate Bond Fund EUR
192,116,274 (19,213,785)	112,523,236 (4,386,366)	547,649,240 (54,612,340)	498,603,689 (13,389,956)	109,810,542 (12,428,715)	23,053,446 (2,045,268)
172,902,489	108,136,870	493,036,900	485,213,733	97,381,827	21,008,178
2,147,373	208,580	1,424,748	7,513,777	206,662	938,707
447	404,839	1,794,525	1,495,343	60,241	757 -
3,220 2,192,518	1,561,680	6,455,080	989,547	887,721	111,126
7,904	12,440	14,520	28,891	10,462	10,030
173,434			24,601	40,979	6,963
4,047,904	31,188	398,768	- 1,001	-	
4,162	1,545	- 8,876	-	:	42,665
181,479,451	110,357,142	503,133,417	495,265,892	98,587,892	22,118,426
31,875		427	890	-	25,761
114,749	342,588	232,302	3,742,069	64,340	20,725
		1,622,016	-,,		
	-			-	
	-	-	-	-	-
51,650	13,608	72,161	1,826	10,232	2,473
120,738	44,032	259,972	88,300	37,912	12,632
15,544	9,648	42,510	39,816	8,482	1,908
131,142			410	33,956	1.406
121,016	13,467	21,150	-	-	-,
					17,161
262,762	14,600	32,607	33,362	12,061	11,239
849,476	437,943	2,283,145	3,906,673	166,983	93,305
180,629,975	109,919,199	500,850,272	491,359,219	98,420,909	22,025,121

	JPMorgan Funds - Flexible	JPMorgan Funds Globa
	Flexible Credit Fund USD	Aggregate Bond Fund USD
Assets		
Investments in securities at cost Unrealised gain/(loss)	467,395,358 (55,329,586)	321,566,040 (19,971,813)
Investments in securities at market value Investment in to be announced contracts at market value	412,065,772	301,594,227 814,094
Cash at bank and at brokers Time deposits	11,563,655	19,466,246
Receivables on subscriptions Receivables on investments sold	665,703	36,377
Receivables on sale of to be announced contracts Dividends receivable		3,031,875
Interest receivable Tax reclaims receivable	4,836,651	1,927,225 3.348
Fee waiver receivable* Options purchased contracts at fair value	22,024	23,493
Unrealised gain on financial futures contracts Unrealised gain on forward currency exchange contracts	214,620 9,623,158	272,628 1.287.542
Swap contracts at fair value Other assets	100,247 272,072	206,698
Total assets	439,363,902	328,663,753
Liabilities		
Open short positions on to be announced contracts at market value		
Bank overdrafts Due to brokers	97,759	34,798
Payables on redemptions Payables on investments purchased	286,074	32,036
Payables on purchase of to be announced contracts Interest payable		3,852,531
Distribution fees payable Management and advisory fees payable Fund servicing fees payable	92,122 208,944 36,895	4,079 41,822 28,841
rand servicing rees payable Performance fees payable Options written contracts at fair value	-	20,041
Unrealised loss on financial futures contracts Unrealised loss on forward currency exchange contracts	128,058 2,977,744	149,584 537.560
Swap contracts at fair value Other liabilities**	652,214 948,566	1,651,325 51,504
Total liabilities	5,428,376	6,384,080

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Global Government Short Duration Bond Fund EUR	JPMorgan Funds - Global Government Bond Fund EUR	JPMorgan Funds - Global Corporate Bond Fund USD	JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund USD	JPMorgan Funds - Global Bond Opportunities Sustainable Fund USD	JPMorgan Funds - Global Bond Opportunities Fund USD
74,823,237 (1,762,013)	2,536,395,990 (182,541,941)	4,416,455,935 (563,336,751)	53,988,514 (7,299,370)	1,263,764,999 (168,341,462)	4,845,659,053 (676,660,912)
73,061,224	2,353,854,049	3,853,119,184	46,689,144	1,095,423,537	4,168,998,141
444,895	38,974,267	26,910,224	1,765,338	41,491,770	162,008,888
100,202	658,418	32,700,225	461,596	703,333	4,753,668
	:	366,755	2,568	20,095	- 604,654
157,143	7,103,690 15,785	39,197,168	497,200	11,174,592 6,582	45,377,311 61,346
15,317	90,605	152,008	14,079	48,020	126,356
3,788 1,211,223	536,115 34,542,797 1,875,854	2,167,599 59,804,112	189,776 328,023	1,473,166 19,532,937 1,594,463	6,126,157 51,368,819 18,162,036
123,676	7,603,063	2,625,572	36,530	353,137	1,780,852
75,117,468	2,445,254,643	4,017,042,847	49,984,254	1,171,821,632	4,459,368,228
403 126	- 440 74,252	4,252 37,574	1,724 21,991	436 412,230	1,006 8,992,756
27,912	794,060	2,466,388		634,701	2,605,312
565 15,711 6,105	10,539 375,866 206,661	115,797 1,402,970 334,043	1,657 20,880 4,140	45,086 620,658 98,216	469,272 2,642,506 372,401
11,964 1,000,828	1,638,829 51,913,614 4,853,099	3,330,992 25,694,421 4,054,030	2,308 365,703 99,176	191,315 5,585,853 5,220,097	1,528,271 23,873,436 20,420,481
98,669	2,225,441	6,277,117	42,340	2,354,283	4,977,304
1,162,283	62,092,801	43,717,584	559,919	15,162,875	65,882,745
73,955,185	2,383,161,842	3,973,325,263	49,424,335	1,156,658,757	4,393,485,483

	JPMorgan Funds - Global	JPMorgan Funds Globa
	Short Duration Bond Fund USD	Strategic Bond Fund USE
Assets		
Investments in securities at cost Unrealised gain/(loss)	588,937,633 (15,508,255)	2,005,573,359 (261,819,208
Investments in securities at market value Investment in to be announced contracts at market value	573,429,378 -	1,743,754,15 19,144,725
Cash at bank and at brokers Time deposits	8,443,809	57,644,018
Receivables on subscriptions Receivables on investments sold	768,559	2,863,568
Receivables on sale of to be announced contracts Dividends receivable	- 56,040	298,997
Interest receivable Tax reclaims receivable	3,368,404	15,459,956
Fee waiver receivable* Options purchased contracts at fair value	32,812	72,232
Unrealised gain on financial futures contracts Unrealised gain on forward currency exchange contracts	326,235 14,009,210	3,360,375 35,661,709
Swap contracts at fair value Other assets	514,725 521,208	318,58 419,966
Total assets	601,470,380	1,878,998,278
Liabilities		
Open short positions on to be announced contracts at market value Bank overdrafts	-	454
Due to brokers	456.877	1,008,944
Payables on redemptions Payables on investments purchased	1,099,184 2,379,794	1,180,158
Payables on purchase of to be announced contracts Interest payable		19,223,398
Distribution fees payable Management and advisory fees payable Fund servicing fees payable	3,684 159,590 50,188	56,515 996,384 155,309
rund servicing tees payable Performance fees payable Options written contracts at fair value	50,188	155,309
Unrealised loss on financial futures contracts		2,39
Unrealised loss on forward currency exchange contracts	7,051,022	6,116,69
Swap contracts at fair value Other liabilities**	816,388 1,154,588	4,719,732 3,792,600
Total liabilities	13,171,315	37,252,742

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Sterling Managed Reserves Fund GBP	JPMorgan Funds - Sterling Bond Fund GBP	JPMorgan Funds - Managed Reserves Fund USD	JPMorgan Funds - Italy Flexible Bond Fund EUR	JPMorgan Funds - Income Fund USD	JPMorgan Funds - Green Social Sustainable Bond Fund (7) USD
21,487,399	39,421,120	2,641,607,169	53,305,240	10,752,372,967	24,964,202
(178,600)	(10,702,372) 28,718,748	(15,884,615)	(3,144,189) 50,161,051	(1,491,485,103) 9,260,887,864	975,796 25,939,998
21,300,799	20,/10,/40	2,023,722,334	50,161,051	1,456,652,272	23,939,990
6,858,535 36,000,000	3,969,444	8,794,396	2,958,696	346,940,312	220,151
	4,117	438,501	12,586	116,303,311	
			-	956.720.317	
		382,665		73,760	1,805
116,452	649,844	16,697,037	51,403	101,606,970	129,369
15,334	10,380	185,245	11,290	142,763	24,017
13,334	10,560	100,240	11,290	142,703	24,017
	52,402		25,823	419.164	6.786
	61,240	9,841,204	23,429	43,696,636	102,162
	325,514	-	299,399	-	
121		250	3,824	315,803	9,198
64,299,241	33,791,689	2,662,061,852	53,547,501	12,283,759,172	26,433,486
			-	613,519,375	
	-	2,529	-	1,069	
	120,369	-	239,829	•	116
353	55,918	2,530,356	999	40,904,445	-
	-	-	-	1.797.145.614	-
				1,797,145,014	
	6,563		42,238	307,917	
2,186	19,459	464,462	45,518	6,485,383	14,744
5,706	2,802	226,005	4,552	744,894	2,248
		-		-	
	-	-	-	-	-
	7,714	31,074	47,823	3,080,908	8,028
	77,357	1,575,462	16,653	959,406	101,521
13,054	2,022,272 31,698	1,105,794	109,536 12,750	62,705,561 4,943,884	42,566
21,299	2,344,152	5,935,682	519,898	2,530,798,456	169,223
-1,2,7	_,-,-,	-,,	,	_,,_,	,

	JPMorgan Funds - US Aggregate Bond Fund USD	JPMorgan Funds - US High Yield Plus Bond Fund USD
Assets		
Investments in securities at cost Unrealised gain/(loss)	4,248,574,449 (454,266,152)	125,692,231 (17,887,940)
Investments in securities at market value Investment in to be announced contracts at market value	3,794,308,297	107,804,291
Cash at bank and at brokers Time deposits	35,941,348	9,260
Receivables on subscriptions Receivables on investments sold Receivables on sale of to be announced contracts	27,113,383 119,668	148,195 40,916
Dividends receivable Interest receivable	248,176 23,489,561	11,545 1,771,688
Tax reclaims receivable Fee waiver receivable* Options purchased contracts at fair value	112,862	16,312 -
Unrealised gain on financial futures contracts Unrealised gain on forward currency exchange contracts Swao contracts at fair value	29,989,086	1,934,808
Other assets	6,628	101
Total assets	3,911,329,009	111,737,116
Liabilities		
Open short positions on to be announced contracts at market value Bank overdrafts Due to brokers	34,055,391	
Payables on redemptions Payables on investments purchased	3,301,595 19,951,563	1,425,293 201,667
Payables on purchase of to be announced contracts Interest payable Distribution fees payable	- - 71.721	9,248
Management and advisory fees payable Fund servicing fees payable Performance fees payable	1,552,487 323,718	48,953 9,489
Periorinance lees payable Options written contracts at fair value Unrealised loss on financial futures contracts		
Unrealised loss on forward currency exchange contracts Swap contracts at fair value	716,452	30,227
Other liabilities**	2,647,038	176,493
Total liabilities	62,619,965	1,901,370
Total net assets	3.848.709.044	109,835,746

^{*} Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Det Assets and the Combined Statement of Det Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Directors "fees, audit and tax related fees and expenses, registrator, publication, mailing, printing, legal and marketing expenses.

JPMorgan Funds - Diversified Risk Fund USD	JPMorgan Funds - Multi-Manager Alternatives Fund USD	JPMorgan Funds - Global Multi-Strategy Income Fund EUR	JPMorgan Funds - USD Money Market VNAV Fund USD	JPMorgan Funds - EUR Money Market VNAV Fund EUR	JPMorgan Funds - US Short Duration Bond Fund USD
545,065,978	1,429,673,012	441,335,390	570,939,418	181,784,145	1,992,756,800
(9,000,127)	(108,022,346)	45,706,041	187,199	(49,024)	(68,762,539)
536,065,851	1,321,650,666	487,041,431	571,126,617	181,735,121	1,923,994,261
104,906,328 31,500,000	240,988,672	2,616,280	99,429,088	10,224,034 65,000,000	2,609,011
6,159	1,769,180	5,066	7,424,673	2,765,739	8,692,033
2,607,133	6,898,758		•		
475,830	704,224				325.190
2.183.973	1,300,567	-	1.527.946	115.942	10.382.130
36,435	3,813		-		
21,610	92,916	1,343	-	9,835	60,482
	6,131,164	-	-	-	-
435,411	10,032,801	:	-	-	412,008
6,402,175	13,116,320	3,337,480	-	-	19,332,769
29,114,681	16,725,708 4,021				2,768
713,755,586	1,619,418,810	493,001,600	679,508,324	259,850,671	1,965,810,652
	13.451.890	-		-	1.454.299
20,138,102	232,216	_		_	1,434,277
35,034	732.739	200,957	8.692.451	1,671,980	1,878,581
-	14,116,550	-	-,,	2,994,359	-,,
		-	-	-	-
	465,389	-	-	-	-
2,947 43,239	6,913 724,482	346,632 638.060	148.705	13,215 398	18,873 535,182
43,239 54,210	134,395	42,319	148,705 57,510	21,716	164,012
34,210	134,373	42,317	37,310	21,710	104,012
	1,380,689	-	-		
412,429	4,349,096	-	-	-	
8,786,222	4,782,175	771	-	-	42,315
44,638,229 47,320	9,369,295 1.433.922	7.523	69.110	5,886	1.709.336
	,,			· · · · · · · · · · · · · · · · · · ·	, . ,
74,157,732	51,179,751	1,236,262	8,967,776	4,707,554	5,802,598
639,597,854	1,568,239,059	491,765,338	670,540,548	255,143,117	1,960,008,054

		JPMorgan Funds -
	Combined	Africa Equity Fund
	USD	USE
Net assets at the beginning of the period*	133,962,706,297	116,428,60
Income	655,229,470	1.485.148
Dividend income, net of withholding taxes Interest income from investments, net of withholding taxes	871.153.256	1,400,140
Interest on swap contracts	8,596,971	
Securities lending income	5,118,461	42,861
Bank interest Other income	3,791,128 147,583	419
Total income	1,544,036,869	1,528,428
Expenses		
Management and advisory fees	513,046,646	755,015
Fund servicing fees	64,630,455	55,454
Performance fees	3,715,580	420.470
Depositary, corporate, administration and domiciliary agency fees Distribution fees	28,656,184 40,181,405	120,179 95,637
Registrar and transfer agency fees	6,942,860	49,449
Taxe d'abonnement	20,935,919	24,537
Bank and other interest expenses	1,579,855	
Interest on swap contracts	34,826,664	
Other expenses** Less: Fee waiver***	12,505,629 (18,581,647)	38,304 (132,114)
Total expenses	708,439,550	1,006,461
Net investment income/(loss)	835,597,319	521,967
Net realised gain/(loss) on:		
Sale of investments	(3,670,403,396)	(11,163,447)
To be announced contracts	(36,620,614)	
Option contracts Financial futures contracts	(6,181,499) 158,631,675	
Forward currency exchange contracts	(1,179,732,386)	31,867
Swaps contracts	150,267,350	31,007
Currency exchange	306,807,943	(2,354,715)
Net realised gain/(loss) for the period	(4,277,230,927)	(13,486,295)
Net change in unrealised appreciation/(depreciation) on:		
Investments	2,642,756,297	7,990,929
To be announced contracts	12,002,986	
Option contracts Financial futures contracts	1,299,223 13,707,308	
Forward currency exchange contracts	1,014,025,016	
Swaps contracts	(69,398,342)	
Currency exchange	(155,627,805)	(393,133)
Net change in unrealised appreciation/(depreciation) for the period	3,458,764,683	7,597,796
Increase/(decrease) in net assets as a result of operations	17,131,075	(5,366,532)
	247240-1	
Subscriptions Redemptions	24,734,954,879 (28,028,679,325)	6,822,610 (12,561,738)
Increase/(decrease) in net assets as a result of movements in share capital	(3,293,724,446)	(5,739,128)
Dividend distributions	(437,845,789)	(149,702)
Net assets at the end of the period	130,248,267,137	105,173,245

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected a figure of USD 133,962,706,297.

** Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

** Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

The accompanying notes form an integral part of these Financial Statements.

For the Period from 1 July 2022 to 31 December 2022

JPMo	rgan Funds - America Equity Fund USD	JPMorgan Funds - ASEAN Equity Fund USD	JPMorgan Funds - Asia Growth Fund USD	JPMorgan Funds - Asia Pacific Equity Fund USD	JPMorgan Funds - Brazil Equity Fund USD	JPMorgan Funds - China Fund USD
3,	440,195,346	1,345,431,176	1,326,970,481	1,083,784,293	116,800,418	6,216,283,539
	19,002,244	14,863,262	8,641,164	15,150,783	5,853,492	23,956,561 641,392
	1,379	73,971	126,817	19,811		106,479
	1,292	2,298	537	1,423	299	23,149
	19,004,915	14,939,531	8,768,518	15,172,017	5,853,791	24,727,581
				·		
	15,868,281	6,157,673	5,395,752	3,696,405	954,893	31,273,219
	1,804,566	703,799	611,107	553,083	67,647	2,443,454
	370,388 359,781	677,166 174,677	455,840 198,243	390,006 58,750	76,965 69,266	1,085,141 3,334,518
	140,596	68,942	67,822	55,333	49,482	233,880
	495,713	190,136	184,588	119,980	31,169	944,372
		200	273	309		200,148
	227,281 (35,071)	71,132 (352,425)	96,117 (211,335)	75,010 (192,604)	55,360 (83,259)	600,771 (127,961)
	19,231,535	7,691,300	6,798,407	4,756,272	1,221,523	39,987,542
	(226,620)	7,248,231	1,970,111	10,415,745	4,632,268	(15,259,961)
	446,476	(35,998,826)	(74,863,386)	(13,794,053)	(7,193,071)	(678,281,920)
		-				
	(19,559,494)	(1,386)	1,358		319	(3,044,032)
	4,741,035	(200,630)	769,327	246,008	(30,062)	16,193,361
	(14,371,983)	(36,200,842)	(74,092,701)	(13,548,045)	(7,222,814)	(665,132,591)
	(43,131,796)	146,302,967	(913,251)	(12,241,378)	16,402,681	10,250,557
				-	-	
	17,556,135		9,797			2,331,150
	(1,165,339)	157,218	(2,571,035)	(1,003,697)	(159)	(19,394,783)
	(26,741,000)	146,460,185	(3,474,489)	(13,245,075)	16,402,522	(6,813,076)
	(41,339,603)	117,507,574	(75,597,079)	(16,377,375)	13,811,976	(687,205,628)
	558,461,635 (513,218,130)	444,121,270 (327,965,921)	195,865,650 (284,443,137)	423,453,641 (164,044,221)	64,402,202 (67,568,873)	1,045,677,141 (863,353,162)
	45,243,505	116,155,349	(88,577,487)	259,409,420	(3,166,671)	182,323,979
	(2,887,787)	(433,957)	(205,503)	(775,938)	(78,649)	(706,240)
3	,441,211,461	1,578,660,142	1,162,590,412	1,326,040,400	127,367,074	5,710,695,650

Tor the renod from 1 July 2022 to 31 December 2022		
	JPMorgan Funds - China A-Share Opportunities Fund CNH	JPMorgan Funds - Climate Change Solutions Fund USD
Net assets at the beginning of the period*	45,000,613,459	193,940,222
Income		
Dividend income, net of withholding taxes Interest income from investments, net of withholding taxes	277,190,202 110.189	624,859
Interest income from investments, net of withholding taxes	110,109	
Securities lending income	1,606,262	
Bank interest Other income	279,851 200	460 863
Total income	279,186,704	626,182
Evaporer		
Expenses Management and advisory fees	206,388,064	710,021
Fund servicing fees	18,199,736	115,510
Performance fees Depositary, corporate, administration and domiciliary agency fees	9,438,100	118,433
Distribution fees	20,779,176	203,263
Registrar and transfer agency fees	1,236,336	49,892
Taxe d'abonnement Bank and other interest expenses	7,981,271 1,057,339	34,142
Interest on swap contracts		
Other expenses** Less: Fee waiver***	1,954,236 (957,873)	52,645 (146,046)
Total expenses	266,076,385	1.137.860
Net investment income/(loss)	13,110,319	(511,678)
Net realised gain/(loss) on:		
Sale of investments	(2,733,524,036)	(5,533,996)
To be announced contracts Option contracts		
Financial futures contracts		
Forward currency exchange contracts	42,302,037	(52,324)
Swaps contracts Currency exchange	(8,635,441)	(199,293)
Net realised gain/(loss) for the period	(2,699,857,440)	(5,785,613)
Net change in unrealised appreciation/(depreciation) on: Investments	(1,626,410,547)	34,268,417
To be announced contracts		
Option contracts Financial futures contracts	•	
Forward currency exchange contracts	25,624,347	197,434
Swaps contracts Currency exchange	1,445,623	(1,402)
Net change in unrealised appreciation/(depreciation) for the period	(1,599,340,577)	34,464,449
Increase/(decrease) in net assets as a result of operations	(4,286,087,698)	28,167,158
Subscriptions Redemptions	5,580,667,565 (7,383,143,234)	36,983,684 (6,194,960)
Increase/(decrease) in net assets as a result of movements in share capital	(1,802,475,669)	30,788,724
Dividend distributions	(6,548,750)	(41)
Net assets at the end of the period	38,905,501,342	252,896,063
net assets at the end of the period	30,502,501,342	232,090,003

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected a figure of USD 133,962,706,297.

** Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Please refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Waiver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

The accompanying notes form an integral part of these Financial Statements.

JPMorgan Funds - Emerging Markets Small Cap Fund USD	JPMorgan Funds - Emerging Markets Opportunities Fund USD	JPMorgan Funds - Emerging Markets Equity Fund USD	JPMorgan Funds - Emerging Markets Dividend Fund USD	JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund USD	JPMorgan Funds - Emerging Europe Equity Fund (1) EUR
1,281,758,522	3,227,778,220	7,932,197,448	457,638,173	10,792,163	89,826,636
12,001,255	46,948,819	54,002,723	9,371,877	276,525	3,101,255
				4,632	
81,646	145,402	62,875	28,753	50	398
10,915	5,084 428	5,029 294	4,217	1,624	163
12,093,816	47,099,733	54,070,921	9,404,847	282,831	3,101,816
6,322,738	8,372,306	25,558,599	1,321,082	9,008	45.500
612,495	1,474,552	3,442,707	229,120	5,136	45,598
618,689	989,033	2,205,463	266,349	42,562	97,146
311,433 77,245	146,001 101,214	664,632 187,113	133,898 82,364	3,395 9,287	28,847
227,047	256,502	848,176	57,865	775	57,297
:	124	696	589	305	260
51,574	115,159	643,750	99,839	36,916	58,418
(258,631)	(425,456)	(704,519)	(283,430)	(86,031)	(171,274)
7,962,590	11,029,435	32,846,617	1,907,676	21,353	116,292
4,131,226	36,070,298	21,224,304	7,497,171	261,478	2,985,524
(59,385,752)	(58,524,947)	(261,832,821)	(13,162,355)	(640,910)	(5,998,063)
(622,551)	(207,291)			(4,329)	
(14,544)	(866,053)	(7,884,450)	(5,472,679)	(279)	
(420,132)	(680,137)	1,082,667	1,277,972	(103,958) (5,537)	(182,905)
(60,442,979)	(60,278,428)	(268,634,604)	(17,357,062)	(755,013)	(6,180,968)
64,958,807	(36,838,949)	217,691,202	(2,495,419)	171,255	9,966,520
:					
169,042				(435)	
	788,004	6,743,001	3,422,491	48,102	
(1,687,915)	(514,034)	(8,765,278)	(148,492)	(288,960)	128,321
63,439,934	(36,564,979)	215,668,925	778,580	(70,038)	10,094,841
7,128,181	(60,773,109)	(31,741,375)	(9,081,311)	(563,573)	6,899,397
58,754,302	225,040,814	384,441,552	97,270,308	223,040	
(121,006,982)	(654,021,808)	(650,370,938)	(66,818,729)	(228,770)	•
(62,252,680)	(428,980,994)	(265,929,386)	30,451,579	(5,730)	-
(499,825)	(4,756,500)	(8,097,079)	(5,539,475)	-	

⁽¹⁾ This Sub-Fund has been suspended from trading since 28 February 2022 in order to protect the best interests of Shareholders in the Sub-Fund. As a result, the last official Net Asset Value (NAV) per Share published was on 25 February 2022. The NAV reported here is an indicative NAV as at 30 December 2022 and is not an official NAV; the official NAV calculation is still suspended and Shareholders cannot subscribe into nor redeem from the Sub-Fund. An indicative NAV is an internal estimate of the value of the Sub-Fund's assets taking into account the Investment Manager's inability to trade Russian assets both onshore and offshore, lack of relevant pricing sources and market uncertainty.

	JPMorgan Funds - Emerging Markets Sustainable Equity Fund USD	JPMorgan Funds - Emerging Middle East Equity Fund USD
Net assets at the beginning of the period*	719,343,192	174,085,971
Income Dividend income, net of withholding taxes	6,524,780	1.777.036
Interest income from investments, net of withholding taxes	-	
Interest on swap contracts Securities lending income		
Bank interest	1,193	
Other income Total income	6,525,973	1,777,036
	0,323,773	1,777,030
Expenses Management and advisory fees	1,506,528	1,280,998
Fund servicing fees	359,694	91,772
Performance fees Depositary, corporate, administration and domiciliary agency fees	- 306,244	348,835
Distribution fees	26,120	90,304
Registrar and transfer agency fees Taxe d'abonnement	35,755 46,598	58,193 40,027
Bank and other interest expenses	40,570	5,380
Interest on swap contracts		- 49,774
Other expenses** Less: Fee waiver***	46,418 (219,145)	(330,573)
Total expenses	2,108,212	1,634,710
Net investment income/(loss)	4,417,761	142,326
Net realised gain/(loss) on:	(
Sale of investments To be announced contracts	(5,806,319)	4,020,148
Option contracts		
Financial futures contracts Forward currency exchange contracts	- 637	(16,682)
Swaps contracts		(10,002)
Currency exchange	74,596	23,308
Net realised gain/(loss) for the period	(5,731,086)	4,026,774
Net change in unrealised appreciation/(depreciation) on:		
Net change in unrealised appreciation/(depreciation) on: Investments	(5,731,086) 6,168,095	
Net change in unrealised appreciation/(depreciation) on: Investments To be announced contracts Option contracts		
Net change in unrealised appreciation/(depreciation) on: Investments To be announced contracts Option contracts Financial futures contracts		
Net change in unrealised appreciation/(depreciation) on: Investments To be announced contracts Option contracts		
To be announced contracts Option contracts Financial futures contracts Forward currency exchange contracts		(12,030,927) - - - - -
Net change in unrealised appreciation/(depreciation) on: Investments To be announced contracts Option contracts Financial futures contracts Forward currency exchange contracts Swaps contracts	6,168,095 - - - -	4,026,774 (12,030,927) - - - - 3,449 (12,027,478)
Net change in unrealised appreciation/(depreciation) on:	6,168,095 - - - - - (24,891)	(12,030,927)
Net change in unrealised appreciation/(depreciation) on: Investments To be announced contracts Option contracts Financial futures contracts Forward currency exchange contracts Swaps contracts Currency exchange	6,168,095 - - - - (24,891) 6,143,204	(12,030,927) 3,449 (12,027,478) (7,858,378) 56,438,204
Net change in unrealised appreciation/(depreciation) on:	6,168,095 - - (24,891) 6,143,204 4,829,879 480,080,065	(12,030,927) - - - - - 3,449
Net change in unrealised appreciation/(depreciation) on:	6,168,095 (24,891) 6,143,204 4,829,879 480,080,065 (404,633,645)	(12,030,927) 3,449 (12,027,478) (7,858,378) 56,438,204 (60,953,755)

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

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**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

JPMorgan Funds - Europe Equity Absolute Alpha Fund EUR	JPMorgan Funds - Europe Dynamic Technologies Fund EUR	JPMorgan Funds - Europe Dynamic Small Cap Fund EUR	JPMorgan Funds - Europe Dynamic Fund EUR	JPMorgan Funds - Euroland Equity Fund EUR	JPMorgan Funds - Euroland Dynamic Fund EUR
200,178,641	691,936,714	362,022,300	520,137,052	761,126,596	86,755,620
1,840,012	2,652,148	2,721,228	3,854,222	7,144,908	599,908
102,447	-			7,111,700	377,700
34,339 257	101,724	46,770	53,897	- 000	
677	403 168	3,871 345	306 512	808 259	151
1,977,732	2,754,443	2,772,214	3,908,937	7,145,975	600,059
1,906,553 156,953	4,742,581 346,239	1,823,355 167,389	2,366,119 259,610	3,318,950 421,934	584,874 44,970
1,336,257	-	-	-	-	48,712
149,763 271,954	162,695 616,960	104,138 114,048	168,894 148,075	191,373 226,759	38,676 111,628
59,920	67,789	23,172	58,930	54,722	16,584
79,210	142,560	59,338	76,946	133,141	19,764
84,085	288	418	1,638	180	872
48,904	78,088	43,525	83,613	76,549	37,426
(111,029)	(53,564)	(45,928)	(92,237)	(58,180)	(36,276)
3,982,570	6,103,636	2,289,455	3,071,588	4,365,428	867,230
(2,004,838)	(3,349,193)	482,759	837,349	2,780,547	(267,171)
(4.55 (240)	(24.450.205)	(25, (27, 452)	(4.054.541)	(/ 005 445)	(202.044)
(4,556,218)	(24,459,395)	(25,697,453)	(4,951,511)	(6,985,445)	(282,061)
816,274	788,890 5,238,565	•	(147,700) 8,134,099	1,425,064 483,412	336,662
29,116,154	3,230,303		0,134,099	405,412	
(242,743)	(1,198,803)	60,563	(1,790,910)	(125,884)	(2,158)
25,133,467	(19,630,743)	(25,636,890)	1,243,978	(5,202,853)	52,443
17 504 540	42,743,821	28,837,006	47.704.750	0.4.171.210	8,883,850
16,594,549	42,743,021	20,037,000	47,784,759 -	84,161,310	0,003,030
			140.140	147.705	44715
751,072	(4,026,997)		169,148 (6,956,562)	146,795 (458,787)	44,715
418,795 (36,847,292)	243,956	10,851	514,190	(68,468)	(17,400)
(19,082,876)	38,960,780	28,847,857	41,511,535	83,780,850	8,911,165
(17,002,070)	30,700,700	20,017,037	11,511,555	65,766,636	0,711,105
4,045,753	15,980,844	3,693,726	43,592,862	81,358,544	8,696,437
293,799,484	66,677,846	4,982,067	85,286,527	126,594,692	11,322,560
(110,965,718)	(151,907,577)	(64,976,918)	(133,544,810)	(97,931,860)	(12,181,106)
182,833,766	(85,229,731)	(59,994,851)	(48,258,283)	28,662,832	(858,546)
(166)	(45,124)	(272,060)	(605,932)	(2,517,688)	(29,606)
387,057,994	622,642,703	305,449,115	514,865,699	868,630,284	94,563,905

	JPMorgan Funds - Europe Equity Fund EUR	JPMorgan Funds - Europe Equity Plus Fund EUR
Net assets at the beginning of the period*	666,237,335	1,546,448,890
Income		
Dividend income, net of withholding taxes Interest income from investments, net of withholding taxes	6,140,122	14,595,229
Interest on swap contracts		744,390
Securities lending income	88,982	324,411
Bank interest Other income	205 250	912 1,927
Total income	6,229,559	15,666,869
Total income	0,224,559	13,000,809
Expenses Management and advisory fees	2,441,194	8,274,173
Fund servicing fees	348,935	886,738
Performance fees		2,091,084
Depositary, corporate, administration and domiciliary agency fees	176,587	348,542
Distribution fees Registrar and transfer agency fees	132,228 54,933	687,734 60.970
Taxe d'abonnement	132,809	248,487
Bank and other interest expenses	2,022	52,594
Interest on swap contracts		
Other expenses** Less: Fee waiver***	62,911 (65,002)	81,465 (51,850)
Total expenses	3,286,617	12,679,937
Net investment income/(loss)	2,942,942	2,986,932
Net realised gain/(loss) on:		
Sale of investments	(3,598,157)	(26,018,750)
To be announced contracts Option contracts		
Financial futures contracts	1,018,938	13,443,824
Forward currency exchange contracts	10,831,491	6,150,045
Swaps contracts	(2.570.471)	31,646,265
Currency exchange	(2,579,471)	(1,143,209)
Net realised gain/(loss) for the period	5,672,801	24,078,175
Net change in unrealised appreciation/(depreciation) on:	54,007,628	112,424,054
Investments To be announced contracts	34,007,028	112,424,034
Option contracts		
Financial futures contracts	42,031	524,094
Forward currency exchange contracts Swaps contracts	(4,327,902)	(7,787,984) 7,291,710
Currency exchange	323,709	(10,100,873)
Net change in unrealised appreciation/(depreciation) for the period	50,045,466	102,351,001
Increase/(decrease) in net assets as a result of operations	58,661,209	129,416,108
Subscriptions	304,947,973	491,333,421
Redemptions	(321,320,918)	(295,697,351)
Increase/(decrease) in net assets as a result of movements in share capital Dividend distributions	(16,372,945) (4,413,701)	195,636,070 (760,016)
Net assets at the end of the period	704,111,898	1,870,741,052

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

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**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

JPMorgan Funds - Global Equity Fund (2) USD	JPMorgan Funds - Europe Sustainable Small Cap Equity Fund EUR	JPMorgan Funds - Europe Sustainable Equity Fund EUR	JPMorgan Funds - Europe Strategic Value Fund EUR	JPMorgan Funds - Europe Strategic Growth Fund EUR	JPMorgan Funds - Europe Small Cap Fund EUR
196,162,384	245,477,730	669,603,981	1,745,471,037	754,560,297	403,700,723
74,985	2,266,745	3,759,276	22,050,285	4,473,655	3,689,755
5,523	- 192	- 159	303,824	79,399	83,929 221
315	292	445	5,600 2,480	216 2,015	2,221
80,823	2,267,229	3,759,880	22,362,189	4,555,285	3,776,126
116,072	865,919	1,363,555	8,220,561	4,083,909	2,276,547
11,700	128,006	353,318	797,366	378,673	202,931
(3,422)	78,953	152,151	275,805	170,671	114,106
14,969	61,278 22,427	116,072 32,129	122,657 65,389	346,189 52,797	131,410 49,578
(336)	24,741	51,493	252,985	124,030	74,171
	785	2,788	1,620	6,089	3,356
404	43,713	46,247	92,993	61,891	54,693
(501)	(60,323)	(36,663)	(38,740)	(43,023)	(54,090)
138,886	1,165,499	2,081,090	9,790,636	5,181,226	2,852,702
(58,063)	1,101,730	1,678,790	12,571,553	(625,941)	923,424
5,720,855	(9,580,412)	(21,775,854)	(32,989,847)	20,445,686	(31,267,007)
36,165		(310,585)	22,060	1,460,226	
(347,526)			276,256	769,036	849,877
172,160	25,471	(106,405)	34,896	(341,959)	(271,116)
5,581,654	(9,554,941)	(22,192,844)	(32,656,635)	22,332,989	(30,688,246)
(13,501,175)	15,255,579	66,358,086	129,677,038	17,177,288	36,288,585
45,630 231,563		(2,040)	430,274 (161,863)	1,017,116 (675,158)	(589,536)
	((070)	(4.405)		-	
17,884,208	(6,970)	(6,185)	(255,797)	(347,471)	35,370
4,660,226	15,248,609	66,349,861	129,689,652	17,171,775	35,734,419
10,183,817	6,795,398	45,835,807	109,604,570	38,878,823	5,969,597
696,175 (207,042,376)	9,995,472 (8,432,242)	92,025,222 (121,223,726)	231,281,551 (534,734,191)	59,859,321 (156,193,781)	14,492,522 (23,885,704)
(206,346,201)	1,563,230	(29,198,504)	(303,452,640)	(96,334,460)	(9,393,182)
-	(17,433)	(102,929)	(21,602,325)	(606,104)	(2,095,906)
	253,818,925	686,138,355	1,530,020,642	696,498,556	398,181,232

	JPMorgan Funds - Global Focus Fund EUR	JPMorgan Funds - Global Growth Fund USD
Net assets at the beginning of the period*	2,356,144,743	363,555,520
Income Dividend income, net of withholding taxes Interest income from investments, net of withholding taxes	17,559,388	1,107,124
Interest on swap contracts Securities lending income Bank interest	- 53,156 1,147	9,955 763
Other income Total income	17,614,371	1,117,842
Expenses		
Management and advisory fees Fund servicing fees Performance fees	12,650,952 1,282,885	1,583,773 182,427
Depositary, corporate, administration and domiciliary agency fees Distribution fees Registrar and transfer agency fees	338,561 1,366,075 118,177	107,466 66,085 37,135
Taxe d'abonnement Bank and other interest expenses Interest on swap contracts	387,952 163	56,776 - -
Other expenses** Less: Fee waiver***	100,668 (22,116)	68,526 (59,954)
Total expenses	16,223,317	2,042,234
Net investment income/(loss)	1,391,054	(924,392)
Net realised gain/(loss) on: Sale of investments To be announced contracts	24,803,361	(19,900,455)
Option contracts Financial futures contracts		
Forward currency exchange contracts Swaps contracts	(13,057,434)	(4,178,016)
Currency exchange	(396,801)	200,863
Net realised gain/(loss) for the period	11,349,126	(23,877,608)
Net change in unrealised appreciation/(depreciation) on: Investments	90,329,197	24,482,612
To be announced contracts Option contracts	•	-
Financial futures contracts Forward currency exchange contracts	- 11,292,227	4,461,057
Swaps contracts Currency exchange	(691,231)	838
Net change in unrealised appreciation/(depreciation) for the period	100,930,193	28,944,507
Increase/(decrease) in net assets as a result of operations	113,670,373	4,142,507
Subscriptions Redemptions	397,416,770 (396,429,218)	13,493,671 (56,845,457)
Increase/(decrease) in net assets as a result of movements in share capital	987,552	(43,351,786)
Dividend distributions	(599,192)	(52,603)
Net assets at the end of the period	2,470,203,476	324,293,638

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

JPMorgan Funds - Global Value Fund USD	JPMorgan Funds - Global Sustainable Equity Fund USD	JPMorgan Funds - Global Research Enhanced Index Equity Fund EUR	JPMorgan Funds - Global Real Estate Securities Fund (USD) USD	JPMorgan Funds - Global Natural Resources Fund EUR	JPMorgan Funds - Global Healthcare Fund USD
32,909,589	240,486,904	721,656,223	92,811,932	1,377,570,363	4,594,079,806
497,383	1,230,822	6,012,164	1,278,206	28,742,299	17,819,411 174,854
4,186 1,448	123	91,155 2,990	9,887 329	486,436 545	56,998 6,236 2,904
503,017	1,230,945	6,106,309	1,288,422	29,229,280	18,060,403
183,895 20,442	1,530,170 123,462	544,789 199,787	305,288 42,340	8,655,950 714,052	27,274,672 2,440,913
71,187 28,053 25,981 10,488	66,373 522,950 41,422 53,644	- 212,739 - 52,850 113,894	55,179 37,020 23,144 11,675	238,201 760,549 145,769 281,663	477,302 3,748,106 243,443 1,005,553
37,380 (120,285)	41,732 (34,411)	4,572 - 84,932 (163,586)	38,267 (80,844)	1,279 - 115,767 (28,153)	371,305 (34,905)
257,141	2,345,342	1,049,977	432,069	10,885,077	35,526,389
245,876	(1,114,397)	5,056,332	856,353	18,344,203	(17,465,986)
(1,062,961)	(1,661,845)	43,632,293	(4,540,575)	114,317,619	48,475,875 -
92,477 (114,372)	(354,260)	(455,143) (8,567,511)	(1,602,551)	5,026	(5,218,726)
6,675	5,674	2,734,104	(39,287)	(282,224)	311,724
(1,078,181)	(2,010,431)	37,343,743	(6,182,413)	114,040,421	43,568,873
4,483,371	15,098,992	(31,378,043)	(1,779,521)	(2,543,916)	136,239,136
2,552 213,642	384,071	(183,874) 7,903,836	1,643,028		12,144,659
(27,370)	3,295	(2,107,121)	18,278	(5,783)	15,204
4,672,195	15,486,358	(25,765,202)	(118,215)	(2,549,699)	148,398,999
3,839,890	12,361,530	16,634,873	(5,444,275)	129,834,925	174,501,886
12,349,079 (708,656)	38,223,652 (56,672,953)	329,478,006 (328,627,058)	8,656,812 (15,549,943)	395,098,821 (551,329,836)	686,998,480 (538,687,090)
11,640,423	(18,449,301)	850,948	(6,893,131)	(156,231,015)	148,311,390
(1,407)	(76,464)	(3,368,935)	(232,338)	(3,507,637)	(32,948)
48,388,495	234,322,669	735,773,109	80,242,188	1,347,666,636	4,916,860,134

	JPMorgan Funds - Greater China Fund USD	JPMorgan Funds - India Fund USD
Net assets at the beginning of the period*	2,199,982,558	481,012,994
Income Dividend income, net of withholding taxes Interest income from investments, net of withholding taxes Interest on swap contracts	16,826,678	2,655,447
Securities lending income Bank interest Other income	18,190	2,777
Total income	16,844,868	2,658,224
Expenses Management and advisory fees Fund servicing fees	11,307,711 928,044	3,573,083 259,605
Performance fees Depositary, corporate, administration and domiciliary agency fees Distribution fees Registrar and transfer agency fees Taxe d'abonnement Bank and other interest expenses	573,308 573,308 1,126,947 113,089 380,098 2,095	286,761 490,566 55,091 111,810 276
Interest on swap contracts Other expenses** Less. Fee walver***	216,530 (118,167)	9,360 (58,385)
Total expenses	14,529,655	4,728,167
	2,315,213	(2,069,943)
Net realised gain/(loss) on: Sale of investments To be announced contracts Option contracts Financial futures contracts Forward currency exchange contracts Swaps contracts Currency exchange	(169,953,169) - - - (14,201) - - 3,811,000	9,440,193 - - (282) (557,718)
Net realised gain/(loss) for the period	(166,156,370)	8,882,193
Net change in unrealised appreciation/(depreciation) on:	(62,935,285) - - - - (4,746,476)	20,935,669 - - - - - (2,856,823)
Net change in unrealised appreciation/(depreciation) for the period	(67,681,761)	18,078,846
Increase/(decrease) in net assets as a result of operations	(231,522,918)	24,891,096
Subscriptions Redemptions	189,471,448 (313,479,594)	57,119,569 (65,316,342)
Increase/(decrease) in net assets as a result of movements in share capital	(124,008,146)	(8,196,773)
Dividend distributions	(253,221)	(48,664)
Net assets at the end of the period	1,844,198,273	497,658,653

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

JPMorgan Funds - Social Advancement Fund (4) USD	JPMorgan Funds - Russia Fund (3) USD	JPMorgan Funds - Pacific Equity Fund USD	JPMorgan Funds - Latin America Equity Fund USD	JPMorgan Funds - Korea Equity Fund USD	JPMorgan Funds - Japan Equity Fund JPY
-	34,667,082	1,791,500,760	405,612,803	969,599,799	272,623,283,357
63,459	1,390,198	12,538,177	18,223,378	13,481,827	1,896,099,558
	:				
147	9,302 -	282,631 - -	1,581	654,130 677	89,321,078 237,303
63,606	1,399,500	12,820,808	18,224,959	14,136,634	1,985,657,939
28,669 4,858	18,841	10,979,193 882,622	2,385,944 212,740	3,352,418 430,480	1,152,443,890 143,944,154
		-	-	-	
18,763	49,884	506,847 455,816	196,128 75,037	391,393 73,843	56,674,988 25,863,053
4,514 1,451	17,948 64,833	126,363 377,565	62,414 78,957	39,119	22,177,649
1,431	04,033	1,434	1,275	66,349	38,848,248 9,848,724
38,105	88,948	65,134	66,574	54,441	23,179,754
(57,733)	(187,913)	(93,575)	(92,346)	(222,733)	(18,618,157)
38,627	52,541	13,301,399	2,986,723	4,185,310	1,454,362,303
24,979	1,346,959	(480,591)	15,238,236	9,951,324	531,295,636
(51,104)	(116,773)	(66,853,865)	(15,002,231)	(133,217,349)	11,671,715,976
			-	-	
					4,929,156,291
(6,484)	151,412	(17,447)	(15,871)	(21,417)	(69,583,743)
(57,588)	34,639	(66,871,312)	(15,018,102)	(133,238,766)	16,531,288,524
337,449	3,145,608	84,337,530	54,763,904	92,662,358	(5,949,453,959)
					(5,608,222,914)
(8,752)	(173,118)	(986,956)	33,945	46,265	504,633,087
328,697	2,972,490	83,350,574	54,797,849	92,708,623	(11,053,043,786)
320,097	2,972,490	63,330,374	34,/97,049	92,700,023	(11,053,043,760)
296,088	4,354,088	15,998,671	55,017,983	(30,578,819)	6,009,540,374
10,000,000		181,146,586 (203,118,531)	53,959,280 (85,222,783)	63,328,526 (194,313,829)	52,036,897,450 (76,955,243,134)
10,000,000	-	(21,971,945)	(31,263,503)	(130,985,303)	(24,918,345,684)
		(196,276)	(6,237,377)	(139,553)	(9,744,104)
	39,021,170	1,785,331,210	423,129,906	807,896,124	253,704,733,943

⁽³⁾ This Sub-Fund has been suspended from trading since 28 February 2022 in order to protect the best interests of Shareholders in the Sub-Fund. As a result, the last official Net Asset Value (NAV) per Share published was on 25 February 2022. The NAV reported here is an indicative NAV as at 30 December 2022 and is not an official NAV; the official NAV calculation is still suspended and Shareholders cannot subscribe into nor redeem from the Sub-Fund. An indicative NAV is an internal estimate of the value of the Sub-Fund's assets taking into account the Investment Manager's inability to trade Russian assets both onshore and offshore, lack of relevant pricing sources and market uncertainty.

(4) This Sub-Fund was launched on 8 July 2022.

Dividence income 1,000 1		JPMorgan Funds - Sustainable Consumption Fund (5) Fund	JPMorgan Funds - Sustainable Infrastructure Fund (6) USD
Dividence in come net of withholding taxes 45,67 55,65	Net assets at the beginning of the period*	-	-
interest income from investments, net of withholding taxes	Income Divided discome not of withholding taxes	42.417	25 451
interest on wap contracts		43,017	33,031
Stank interest Stank Sta	Interest on swap contracts		
State Contain come Contain com		333	
Descriptions	Other income		111
Management and advisory fees 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,036 10,000,000 10,000,000 10,000,000 10,000,00	Total income	43,950	35,762
Fund Servicing fees 4,993 1,225 Performance fees 9	Expenses		
Performance fees 1.0.03			
Distribution fees 1.20 1	Performance fees	4,773	1,723
Registrar and transfer agency fees 4,527 1,374 Lake of abnonement 1,480 794 Bank and other interest expenses 196 ————————————————————————————————————	Depositary, corporate, administration and domiciliary agency fees	19,039	
Take danomement 1,480 794 304 304 304 305 304 305 30		- 4.527	1,374
Interest on swap contracts these repaises**	Taxe d'abonnement		794
other expenses** 36,554 11,197 less: Fee waive**** (56,360) (1,558) fotal expenses 39,894 13,669 Net investment income/(loss) 4,056 22,193 Net realised gain/(loss) on: 32,155 21,732 Sale of investments 32,155 21,732 To be announced contracts 32,155 21,732 Option contracts 6 2 Financial futures contracts 6 2 Currency exchange contracts 9 3 Currency exchange contracts 9 3 Currency exchange in unrealised appreciation/(depreciation) on: 497,467 543,375 Net change in unrealised appreciation (depreciation) on: 9 9 Investments 497,467 543,375 Option contracts 9 9 Option contracts 9 9 Option contracts 9 9 Currency exchange 497,467 543,375 Net change in unrealised appreciation/(depreciation) for the period 497,605 543,375		196	
Net investment income/(loss)	Other expenses**		11,197
Net realised gain/(loss) on: Sale of investments Sale of investments Sale of investments To be announced contracts Option contracts Financial futures contracts Financ	Less: Fee waiver***	(56,360)	(11,553)
Net realised gain/(loss) on:	Total expenses	39,894	13,569
Net realised gain/(loss) on:			
Sale of investments 32,155 21,732 To be announced contracts - - Financial futures contracts - - Forward currency exchange contracts - - Swaps contracts - - Currency exchange contracts - - Currency exchange contracts - - Net realised gain/(loss) for the period 23,012 22,037 Net change in unrealised appreciation/(depreciation) on: - - Investments 497,467 543,375 To be announced contracts - - Option contracts - - Financial futures contracts - - Forward currency exchange contracts - - Currency exchange (412) - Net change in unrealised appreciation/(depreciation) for the period 497,055 543,375 Increase/(decrease) in net assets as a result of operations 524,123 587,605 Subscriptions 10,000,003 10,000,000 Increase/(decrease) in net assets as a result of moveme	Net investment income/(loss)	4,056	22,193
To be announced contracts Option contracts Financial futures contracts Forward currency exchange contracts Forward currency exchange contracts Currency exchange Net realised gain/(loss) for the period Net change in unrealised appreciation/(depreciation) on: Investments Investment	Net realised gain/(loss) on:		
Option contracts Financial futures contracts Forward currency exchange contracts Swaps contracts Currency exchange (9,143) 305 305 Net realised gain/(loss) for the period 23,012 22,037 Net change in unrealised appreciation/(depreciation) on: Investments To be announced contracts Option contracts Financial futures contracts Financial futures contracts Forward currency exchange contracts Currency exchange contracts Currency exchange Net change in unrealised appreciation/(depreciation) for the period 497,467 497,467 493,375 493,375 493,375 493 497,467 543,375 493 497,467 543,375 493 497,467 543,375 543,375 493 587,605 584,203 587,		32,155	21,732
Forward currency exchange contracts Swaps contracts Currency exchange (9,143) 305 Net realised gain/(loss) for the period 23,012 22,037 Net change in unrealised appreciation/(depreciation) on: Investments 497,467 543,375 To be announced contracts 5 543,375 To be announced contracts 6 5 543,375 Financial futures contracts 6 5 543,375 Currency exchange contracts 7 5 543,375 Currency exchange contracts 7 5 543,375 Net change in unrealised appreciation/(depreciation) for the period 7 543,375 Net change in unrealised appreciation/(depreciation) for the period 7 543,375 Increase/(decrease) in net assets as a result of operations 7 544,123 587,605 Subscriptions 10,000,936 10,000,000 Redemptions 10,000,023 10,000,000 Increase/(decrease) in net assets as a result of movements in share capital 10,000,023 10,000,000 Dividend distributions 5 544,123 500,000,000 Increase/(decrease) in net assets as a result of movements in share capital 10,000,002 10,000,000			
Swaps contracts Currency exchange (9,143) 305 Net realised gain/(loss) for the period 23,012 22,037 Net change in unrealised appreciation/(depreciation) on: 3497,467 543,375 To be announced contracts 97,467 543,375 To be announced contracts 97,467 543,375 Financial futures contracts 97,467 97,467 Forward currency exchange contracts 97,467 97,467 Swaps contracts 97,467 97,467 Currency exchange contracts 97,467 97,467 Currency exchange contracts 97,467 97,467 Currency exchange on unrealised appreciation/(depreciation) for the period 497,055 543,375 Increase/(decrease) in net assets as a result of operations 524,123 587,605 Subscriptions Redemptions 10,000,036 10,000,000 Increase/(decrease) in net assets as a result of movements in share capital 10,000,002 10,000,000 Dividend distributions 913 91,000,000 91,000,000		•	
Currency exchange (9,143) 305 Net realised gain/(loss) for the period 23,012 22,037 Net change in unrealised appreciation/(depreciation) on:			
Net change in unrealised appreciation/(depreciation) on: Investments		(9,143)	305
Investments	Net realised gain/(loss) for the period	23,012	22,037
To be announced contracts	Net change in unrealised appreciation/(depreciation) on:		
Option contracts		497,467	543,375
Forward currency exchange contracts Swaps contracts Currency exchange (412) Net change in unrealised appreciation/(depreciation) for the period Net change in unrealised appreciation/(depreciation) for the period Net change in unrealised appreciation/(depreciation) for the period Subscriptions Subscriptions Redemptions 10,000,936 10,000,000 10,000,000 10,000,000 10,000,00			
Swaps contracts Currency exchange (412) - Net change in unrealised appreciation/(depreciation) for the period 497,055 543,375 Increase/(decrease) in net assets as a result of operations 524,123 587,605 Subscriptions Redemptions 10,000,936 10,000,000 Increase/(decrease) in net assets as a result of movements in share capital 10,000,023 10,000,000 Dividend distributions - - -		•	
Currency exchange (412) Net change in unrealised appreciation/(depreciation) for the period 497,055 543,375 Increase/(decrease) in net assets as a result of operations 524,123 587,605 Subscriptions 10,000,936 10,000,000 Redemptions (913) 10,000,000 Increase/(decrease) in net assets as a result of movements in share capital 10,000,002 10,000,000 Dividend distributions			
Increase/(decrease) in net assets as a result of operations Subscriptions Live completes Li		(412)	
Subscriptions 10,000,936 10,000,000 (913) 10,000,000 (913	Net change in unrealised appreciation/(depreciation) for the period	497,055	543,375
Subscriptions Redemptions 10,000,936 10,000,000 (913) 10,		524,123	587,605
Redemptions (913) - Increase/(decrease) in net assets as a result of movements in share capital 10,000,023 10,000,000 invidend distributions - Increase/(decrease) in net assets as a result of movements in share capital 10,000,023 10,000,000 invidend distributions	<u> </u>		
Dividend distributions	Subscriptions Redemptions		10,000,000
	Increase/(decrease) in net assets as a result of movements in share capital	10,000,023	10,000,000
Net assets at the end of the period 10,524,146 10,587,605	Dividend distributions	-	-
	Net assets at the end of the period	10,524,146	10,587,605

⁽⁵⁾ This Sub-Fund was launched on 2 November 2022.
(6) This Sub-Fund was launched on 8 July 2022.
(6) This Sub-Fund was Launched on 8 July 2022.
The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

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**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

The accompanying notes form an integral part of these Financial Statements.

JPMorgan Funds - US Opportunistic Long-Short Equity Fund USD	JPMorgan Funds - US Hedged Equity Fund USD	JPMorgan Funds - US Growth Fund USD	JPMorgan Funds - US Equity All Cap Fund USD	JPMorgan Funds - Thematics - Genetic Therapies USD	JPMorgan Funds - Taiwan Fund USD
425,594,680	393,368,153	1,679,886,196	2,080,830,064	1,128,460,086	156,956,163
681,160 2,503,076 247,224	2,430,918	8,455,883 (172)	14,511,385	2,514,941	3,994,630
3,053 62,167	371 4,837	589 793	12,996 809	1,860	493
3,496,680	2,436,126	8,457,093	14,525,190	2,516,801	3,995,123
1,241,223 183,448	1,306,157 202,056	7,218,391 818,127	4,434,298 1,110,331	3,147,551 572,656	913,263 73,808
132,329 60,310 43,222	99,447 - 16,517	227,176 551,747 98,069	277,392 - 33,848	289,901 808,182 99,891	100,999 26,068 30,062
32,979 - 110,385 56,108	95,116 - - - 47,551	255,878 - - - 151,659	219,204 241 - 96,240	243,256 189 - 99,771	28,698 - - - 51,487
(118,222) 1,741,782	(49,298) 1,717,546	(39,502) 9,281,545	(14,620) 6,156,934	(127,447)	(94,755) 1,129,630
	-,,	-,,			-,,
1,754,898	718,580	(824,452)	8,368,256	(2,617,149)	2,865,493
(13,677,652)	(2,463,700)	8,876,195	(1,924,428)	(124,851,694)	(15,868,288)
(2,157,297) (22,181,027) (4,105,373)	(3,739,917) 158,514 (795,545)	(18,238,757)	(45,749,608)	(14,507,166)	-
2,470,361	216,854	3,967,657	10,652,604	(18,234)	(232,158)
(39,650,988)	(6,623,794)	(5,394,905)	(37,021,432)	(139,377,094)	(16,100,446)
7,990,385	6,884,540	63,155,803	47,034,548	144,854,155	4,596,655
(125,981) 20,592,419 (12,714,272)	(88,256) 825,720	19,326,041	43,880,068	16,324,429	
1,012,244	(62,347)	(1,623,450)	(2,973,233)	(4,088)	23,706
16,754,795	7,559,657	80,858,394	87,941,383	161,174,496	4,620,361
(21,141,295)	1,654,443	74,639,037	59,288,207	19,180,253	(8,614,592)
24,987,224 (110,604,578)	60,290,172 (73,922,367)	414,719,516 (656,379,898)	315,978,756 (393,610,780)	57,615,183 (159,816,539)	27,891,657 (35,801,183)
(85,617,354)	(13,632,195)	(241,660,382)	(77,632,024)	(102,201,356)	(7,909,526)
(13,098)	(1,008)	(48,104)	(42,174)	(79,642)	(718,337)
318,822,933	381,389,393	1,512,816,747	2,062,444,073	1,045,359,341	139,713,708

	JPMorgan Funds - US Select Equity	JPMorgan Funds - US Small Cap
	Plus Fund USD	Growth Fund USD
Net assets at the beginning of the period*	2,605,825,178	393,891,420
Income	15 1 47 545	853.501
Dividend income, net of withholding taxes Interest income from investments, net of withholding taxes	15,147,515	853,501
Interest on swap contracts	-	
Securities lending income Bank interest	10,302 32,071	54,826
Other income	32,071	
Total income	15,189,888	908,327
Expenses		
Management and advisory fees	12,129,462	2,593,109
Fund servicing fees Performance fees	1,336,061	205,426
Depositary, corporate, administration and domiciliary agency fees	357,237	90,690
Distribution fees	558,278	149,795
Registrar and transfer agency fees Taxe d'abonnement	104,586 425,511	52,726 91,843
Bank and other interest expenses	1,906	
Interest on swap contracts	5,897,169	
Other expenses** Less: Fee waiver***	147,775 (58,461)	49,903 (36,188)
Total expenses	20,899,524	3,197,304
Net investment income/(loss)	(5,709,636)	(2,288,977)
Net realised gain/(loss) on:		
Sale of investments	61,835,272	(36,785,065)
To be announced contracts Option contracts		
Financial futures contracts	(3,063,684)	
Forward currency exchange contracts	(27,063,980)	(2,330,179)
Swaps contracts Currency exchange	23,797,560 5,791,044	551,181
Net realised gain/(loss) for the period	61,296,212	(38,564,063)
Net change in unrealised appreciation/(depreciation) on: Investments	66,179,242	43,361,302
To be announced contracts	-	- 13,301,301
Option contracts	(500 (30)	
Financial futures contracts Forward currency exchange contracts	(582,670) 35,572,846	1,983,928
Swaps contracts	1,323,122	1,703,720
Currency exchange	(273,998)	492
Net change in unrealised appreciation/(depreciation) for the period	102,218,542	45,345,722
Increase/(decrease) in net assets as a result of operations	157,805,118	4,492,682
Subscriptions	399.418.059	33,317,532
Redemptions	(555,266,572)	(65,932,470)
Increase/(decrease) in net assets as a result of movements in share capital	(155,848,513)	(32,614,938)
Dividend distributions	(14,660)	(12,237)
Dividend distributions	(14,000)	(12,237)

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

JPMorgan Funds - Total Emerging Markets Income Fund USD	JPMorgan Funds - Asia Pacific Income Fund USD	JPMorgan Funds - US Value Fund USD	JPMorgan Funds - US Technology Fund USD	JPMorgan Funds - US Sustainable Equity Fund USD	JPMorgan Funds - US Smaller Companies Fund USD
319,800,676	1,898,281,367	4,762,175,777	4,486,226,759	348,654,884	1,183,750,015
4,052,896 4,135,074	16,021,642 19,654,577	38,500,289	8,591,817	1,945,562	5,753,793
10,586 15,608	20,540 5,337 13,654	16,065 701	392,506 407 -	-	81,952 - -
8,214,164	35,715,750	38,517,055	8,984,730	1,945,562	5,835,745
1,747,444 149,876	12,733,825 870,594	19,638,446 2,301,892	26,917,340 2,400,422	413,277 202,117	4,733,928 602,060
202,072 548,616 63,659 64,160	453,140 187,331 140,721 401,456 1,258	428,127 764,206 179,369 708,399	416,212 2,454,755 262,892 861,188 111	96,789 7,967 21,062 35,854	183,002 63,580 51,693 181,703 574
51,872 (116,525)	489,605 (124,056)	222,433 (18,807)	536,114 (24,130)	42,169 (64,981)	64,805 (19,291)
2,711,281	15,153,874	24,224,065	33,824,904	754,254	5,862,054
5,502,883	20,561,876	14,292,990	(24,840,174)	1,191,308	(26,309)
(10,890,125)	(54,954,292)	112,344,122	(212,630,615)	(15,839,559)	23,581,495
73,211 (840,123)	(30,809,571)	(45,334,318) -	(2,969,223)	(428,680)	(726,208)
(42,479)	6,821,300	12,537,478	(88,530)	(85,761)	179,334
(11,699,516)	(78,942,563)	79,547,282	(215,688,368)	(16,354,000)	23,034,621
7,502,046	(12,834,500)	263,651,219	8,976,073	22,463,893	59,574,341
812.358	19,897,608	35.809.998	3,929,656	369.132	604,629
64,454	(186,550)	(2,567,913)	(390,509)	(4,841)	(43,835)
8,378,858	6,876,558	296,893,304	12,515,220	22,828,184	60,135,135
2,182,225	(51,504,129)	390,733,576	(228,013,322)	7,665,492	83,143,447
17,445,172 (37,164,616)	243,725,502 (379,358,696)	1,072,117,994 (1,574,969,254)	870,462,702 (766,835,084)	78,821,396 (24,526,234)	49,254,634 (179,301,221)
(19,719,444)	(135,633,194)	(502,851,260)	103,627,618	54,295,162	(130,046,587)
(2,978,290)	(36,941,977)	(872,348)	(428,019)	(1)	(29,493)
299,285,167	1,674,202,067	4,649,185,745	4,361,413,036	410,615,537	1,136,817,382

	JPMorgan Funds -	JPMorgan Funds -
	Global	Aggregate
	Convertibles Fund (EUR)	Bond Fund
	EUR	USD
Net assets at the beginning of the period*	697,087,619	1,940,160,764
Income		
Dividend income, net of withholding taxes Interest income from investments, net of withholding taxes	508,220 2,419,069	413,414 22,263,198
Interest income from investments, net of withholding taxes Interest on swap contracts	2,419,069	22,263,198
Securities lending income	3,397	
Bank interest Other income	190 194	145,851 78,115
Total income	2,931,070	22,900,578
Total income	2,070,1070	22,900,578
Expenses Management and advisory fees	2,869,254	1,926,575
Fund servicing fees	328,659	1,094,552
Performance fees	150.017	200 277
Depositary, corporate, administration and domiciliary agency fees Distribution fees	159,016 175,617	389,277 80,234
Registrar and transfer agency fees	62,363	52,890
Taxe d'abonnement	97,772 442	221,247 39,029
Bank and other interest expenses Interest on swap contracts	442	39,029
Other expenses**	63,801	151,696
Less: Fee waiver***	(73,928)	(576,650)
Total expenses	3,682,996	3,378,850
Net investment income/(loss)	(751,926)	19,521,728
Net and land and Manakan		
Net realised gain/(loss) on: Sale of investments	(29,800,405)	(176,916,676)
To be announced contracts	-	(845,668)
Option contracts	•	(40.070.057)
Financial futures contracts Forward currency exchange contracts	(33,399,832)	(10,879,357) (18,743,755)
Swaps contracts	(33,377,032)	5,085,558
Currency exchange	168,790	9,991,060
Net realised gain/(loss) for the period	(63,031,447)	(192,308,838)
Net change in unrealised appreciation/(depreciation) on:		
Investments To be announced contracts	18,444,655	101,554,453 93,445
Option contracts		73,443
Financial futures contracts		1,629,391
Forward currency exchange contracts	27,940,836	38,123,531 (5,181,794)
Swaps contracts Currency exchange	(184,542)	10,226,006
Net change in unrealised appreciation/(depreciation) for the period	46,200,949	146,445,032
Increase/(decrease) in net assets as a result of operations	(17,582,424)	(26,342,078)
Subscriptions Redemptions	40,092,965 (204,584,824)	838,829,458 (174,312,601)
Increase/(decrease) in net assets as a result of movements in share capital	(164,491,859)	664,516,857
Dividend distributions	(493,143)	(355,305)
Net assets at the end of the period	514,520,193	2,577,980,238
receases at the end of the period	J14,J2U,173	2,377,700,230

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

JPMorgan Funds - Emerging Markets Investment Grade Bond Fund USD	JPMorgan Funds - Emerging Markets Debt Fund USD	JPMorgan Funds - Emerging Markets Corporate Bond Fund USD	JPMorgan Funds - Emerging Markets Aggregate Bond Fund USD	JPMorgan Funds - China Bond Opportunities Fund USD	JPMorgan Funds - APAC Managed Reserves Fund (7) USD
579,933,573	1,492,211,679	912,159,741	464,813,065	174,023,066	-
359,660	1,189,161	-	317,384	109,031	3,764
11,696,714	40,415,238 23,416	23,239,844	10,808,177	2,989,372	83,065
2,657	13,534	- 703 5,220	2,078 1,625	3,715 201	
12,059,031	41,641,349	23,245,767	11,129,264	3,102,319	86,829
1,155,201 263,235	4,136,495 697,731	2,939,926 419,894	20,890 190,255	508,267 73,858	4,128 2,007
148,630	333,545	254,337	100,986	88,728	
32,989	123,144	194,893		64,359	
51,452	118,901	101,230	3,547	46,963	15,168
70,157	160,928	157,881	16,576	26,518	1,261
2,919	1,439 270,826	35,284	7,157 94,246	225	
64,551	173,229	446,608 92,628	41,762	46,546	21,492
(90,844)	(172,446)	(169,461)	(162,871)	(162,454)	(37,802)
1,698,290	5,843,792	4,473,220	312,548	693,010	6,254
10,360,741	35,797,557	18,772,547	10,816,716	2,409,309	80,575
(40,106,455)	(134,284,266)	(36,607,333)	(38,330,331)	(19,256,515)	1,337
		-		-	
	-	-	-	-	
331,298	2,279,880	(471,597)	(39,504)	1,041,428	
(24,590,142)	(56,807,268)	(23,397,238)	(36,639,941)	(4,736,400) (40,600)	
6,314,329	(1,645,406) 13,129,779	(2,498,147) 6,564,675	(644,332) 6,427,614	1,186,821	224
(58,050,970)	(177,327,281)	(56,409,640)	(69,226,494)	(21,805,266)	1,561
31,160,305	156,280,381	46,135,620	40,932,124	12,725,803	32,658
		-	-	-	
113,015	(47,578)	193,459	(10,570)	(56,164)	
19,426,409	43,296,023	19,786,466	19,973,647	3,113,843	(29,032)
(4.424.600)	(148,547)	(2,974,668)	(450,396)	10,193	
(1,421,699)	(2,779,867)	(1,111,631)	(122,806)	(822,338)	· · ·
49,278,030	196,600,412	62,029,246	60,321,999	14,971,337	3,626
1,587,801	55,070,688	24,392,153	1,912,221	(4,424,620)	85,762
51,148,051 (168,501,684)	232,199,565 (327,757,019)	127,202,567 (159,467,549)	14,184,155 (102,106,703)	4,344,775 (93,876,643)	10,000,000
(117,353,633)	(95,557,454)	(32,264,982)	(87,922,548)	(89,531,868)	10,000,000
(2,578,686)	(28,992,172)	(7,453,977)	-	(1,909,846)	
		896,832,935			

Net assets at the beginning of the period* 1.384,919,124 Income Bask 546 Uniformal income, net of withholding taxes 38,8,546 Interest income from investments, net of withholding faxes 33,593 Securities lending income 3,307 Bank interest 3,005 Shall in incress 3,005 Other Income 1,446 Total income 1,53,907 Bank garner and advisory fees 1,53,908 Fund servicing fees 664,637 Performance fees 9,000 Depositors, corporate, administration and domiciliary agency fees 33,009	JPMorgan Funds - Emerging Markets Strategic Bond Fund USD	JPMorgan Funds - Emerging Markets Local Currency Debt Fund USD	
Division finceme, net of withholding taxes \$3,546 Interest norm investments, net of withholding taxes \$3,593 \$	700,209,688	1,384,919,124	Net assets at the beginning of the period*
Interest income from investments, net of withholding taxes \$1,246,301 Interest on swap contracts \$1,593 Securities lending income 3.075 Other income \$1,416 Total income \$3,143,831 Exposes \$3,635,987 Management and advisory fees \$3,635,987 Fund servicing fees \$64,637 Performance fees \$74,872 Depositary, corporate, administration and domiciliary agency fees \$15,809 Registrar and transfer agency fees \$10,662 Taxe of abnomement \$15,459 Bank and other interest expenses \$145,111 Interest on swap contracts \$13,449 Less Fee waiver**** \$(80,209,46) Total expenses \$497,067 Net realised gain/floss) on: \$6,329,029 To be announced contracts \$6,329,029 To be announced contracts \$6,329,029 To be announced contracts \$2,846,754 Financial futures contracts \$2,846,879 Forward currency exchange contracts \$6,00,871 To be announced contracts \$6,00,87		020.547	
Interest on swap contracts 53.593 Securities lending income 3.975 Bank interest 3.975 Other income 3.143.831 Expenses 3.635,987 Expenses 664.637 Feef romance leas 664.637 Peef fromance leas 95.800 Begolard in Corporate, administration and domiciliary agency fees 97.4922 Begolard and transfer agency fees 93.800 Registrar and transfer agency fees 194.549 Bank and other interest expenses 194.549 Bank and other interest expenses 187.73 Other expenses** (480.904) Less Fee waiver** (480.904) Vet realised gain/(loss) 29.646.764 Net realised gain/(loss) on: 29.646.764 Vet realised gain/(loss) on: 52.83.46 Financial futures contracts (53.289.929) To be amounced contracts (63.289.929) Option contracts (79.004) Currency exchange 28.64.297 Net realised gain/(loss) for the period (72.212.800) Net change in	19.014.289		
Securities lending income 375	368,554		
Other Income 1,416 Total income 35,143,831 Expenses 35,143,831 Fund servicing fees 3,635,987 Fund servicing fees 664,637 Depositary, corporate, administration and domiciliary agency fees 774,872 Depositary, corporate, administration and domiciliary agency fees 353,809 Registriar and transfer agency fees 106,626 Supposition of the spenses 13,649 Less-Fee waiver*** 13,649 Less-Fee waiver*** (480,946) Total expenses 5,497,067 Net realized gain/floss) on: 31,649 Sale of investments (58,289,929) To be amounted contracts 29,646,764 For ward currency exchange contracts (476,564) Forward currency exchange contracts (7,242,800) Net realised gain/floss) for the period (72,212,800) Net clasge gain unrealised appreciation/(depreciation) on: (60,68,71) Investments 6,035,939 Swaps contracts 6,032,939 Option contracts 6,001,731 For ward currency exchange contr			
Total income S.143,831 Expenses S.243,831 Expenses S.243,831 Expenses S.243,831 Expenses S.243,837 Fund servicing fees G.64,637 Performance fees T.74,872 Distribution fees S.33,809 Registrar and transfer agency fees 333,809 Registrar and transfer agency fees 100,626 Take of abnonment S.743 S.744 S.745	18,050		
Namagement and advisory fees 3,635,987 Fund servicing fees 664,637 Fund servicing fees 664,637 Fund servicing fees 664,637 Fund servicing fees 664,637 Fund servicing fees 774,872 Expositary, corporate, administration and domiciliary agency fees 773,870 Substitution fees 774,872 Substitution fees 774,872 Substitution fees 774,872 Fund services 774,773 Fund services 774,774 Fund services 774,775 Fund serv	2,352	1,416	Other income
Management and advisory fees 3.635,987 Fund servicing fees 664,637 Performance fees - Obepositary, corporate, administration and domiciliary agency fees 353,809 Begistar and transfer agency fees 106,626 Taxe of abnomement 145,111 Interest on swap contracts 8,773 Other expenses** (480,046) Total expenses 5,497,067 Net investment income/(loss) 29,646,764 Net realised gain/(loss) on: 29,646,764 Net realised gain/(loss) on: 36,289,299 To be announced contracts 476,584 Financial futures contracts 476,584 Forward currency exchange contracts 19,799,364 Swaps contracts 7,940,604 Currency exchange 2,864,297 Net callsed gain/(loss) for the period 72,212,800 Net change in unrealised appreciation/(depreciation) or: 1,990,000 <	19,403,245	35,143,831	Total income
Fund servicing fees			Expenses
Performance Fees Depositary, corporate, administration and domiciliary agency fees 374,822 Depositary, corporate, administration and domiciliary agency fees 353,809 Taxe of abnomement 154,549 Bank and other interest expenses 8,773 Bank and other interest expenses 8,773 Unter expenses** (480,946) Less: Fee waiver*** (480,946) Vest realised gain/(loss) 29,646,764 Net investment income/(loss) 29,646,764 Net realised gain/(loss) on: (63,289,929) To be announced contracts (32,89,929) To be announced contracts (476,584) Financial futures contracts (476,584) Financial futures contracts (476,584) Forward currency exchange contracts (79,793,34) Swaps contracts (79,793,34) Currency exchange (72,212,800) Net realised gain/(loss) for the period (72,212,800) Net change in unrealised appreciation/(depreciation) on: 1 Investments (60,68,71) Financial futures contracts (60,60,871) </td <td>2,279,697</td> <td></td> <td></td>	2,279,697		
DepoStary, corporate, administration and domiciliary agency fees 774,872 Distribution fees 333,809 Registrar and transfer agency fees 106,626 Taxe of abnomement 154,549 Bank and other interest expenses 18,773 Other expenses** 133,649 Less: Fee waiver*** 133,649 Less: Fee waiver*** (480,946) Total expenses 5,497,067 Net investment income/(loss) 29,646,764 Net realised gain/(loss) on: 63,289,299 Sale of investments (63,289,299) To be announced contracts 5,88,46 Financial futures contracts (9,779,534) Forward currency exchange contracts (9,779,534) Currency exchange 2,864,297 Net realised gain/(loss) for the period (7,212,800) Net change in unrealised appreciation/(depreciation) on: (606,871) Investments 90,036,182 To be announced contracts 90,036,182 To be announced contracts 90,039 Option contracts 90,036,182 To be announced contracts	340,513	664,637	
Distribution fees 333,809 Take d'abonnement 154,549 Bank and other interest expenses 145,111 Interest on swap contracts 8,773 Uniter expenses** (480,946) Total expenses 5,497,067 Net realised gain/(loss) on: 29,646,764 Sale of investments (63,289,929) To be announced contracts 528,346 Financial futures contracts (476,584) Forward currency exchange contracts (19,779,334) Forward currency exchange contracts (79,40,604) Currency exchange on the period (72,12,800) Net realised gain/(loss) for the period (72,12,800) Net change in unrealised appreciation/(depreciation) on: (606,871) Investments 6,036,182 To be announced contracts 360,039 Financial futures contracts (606,871) Financial futures contracts (606,871) <t< td=""><td>222.446</td><td>774 072</td><td></td></t<>	222.446	774 072	
Registra and transfer agency fees 106,268 Taxe d'abnomement 154,149 Bank and other interest expenses 145,111 Interest on swap contracts 133,649 Less: Fee waiver*** (480,946) Net investment 5,497,067 Net investment income/(loss) 29,646,764 Net realised gain/(loss) on: (63,289,929) Sale of investments (63,289,929) To be announced contracts 528,346 Financial futures contracts (476,584) Forward currency exchange contracts (19,779,534) Swaps contracts 7,940,604 Currency exchange contracts 7,940,604 Currency exchange contracts 60,03,212,800 Net realised gain/(loss) for the period 72,212,800 Net change in unrealised appreciation/(depreciation) on: 60,03,112 Investments 60,03,113 To be announced contracts 60,03,113 Option contracts 60,03,113 To be announced contracts 14,574,079 Swaps contracts 6,00,1711 Currency exchange contracts 6,00,	323,468 659,923		
Taxe d'abonnement 154,549 Bank and other interest expenses 18,731 Interest on swap contracts 133,649 Less: Fee waiver*** (480,946) Total expenses 5,497,067 Net investment income/(loss) 29,646,764 Net realised gain/(loss) on: \$ Sale of investments (63,289,929) To be amounced contracts 528,346 Financial futures contracts (476,584) Foward currency exchange contracts (19,779,534) Foward currency exchange contracts (19,779,534) Currency exchange 2,2864,297 Net realised gain/(loss) for the period 72,212,800 Net change in unrealised appreciation/for the period 72,212,800 Net change in unrealised appreciation/for the period 69,036,182 To be announced contracts (606,871) Financial futures contracts (606,871) Financial futures contracts (606,871) Forward currency exchange contracts (60,6071) Currency exchange 2,030,228 Net change in unrealised appreciation/(depreciation) for the period 78,7	48,937		
Interest on swap contracts 133.649 Less: Fee waiver*** 133.649 Less: Fee waiver*** 183.649 Less: Fee waiver** 183.649 Less: Fee	82,059		
Other expenses** 133,449 Less: Fee waiver**** (480,946) Total expenses 5,497,067 Net investment income/(loss) 29,646,764 Net realised gain/(loss) on: \$2,846,764 Sale of investments (63,289,929) To be announced contracts \$28,346 Financial futures contracts (476,584) Forward currency exchange contracts (19,779,534) Swaps contracts (19,779,534) Swaps contracts 7,940,604 Currency exchange 2,864,297 Net realised gain/(loss) for the period (72,212,800) Net change in unrealised appreciation/(depreciation) on: 69,036,182 Investments 69,036,182 To be announced contracts 69,036,182 Option contracts (606,871) Financial futures contracts 14,574,979 Swaps contracts (606,871) Currency exchange 2,030,228 Net change in unrealised appreciation/(depreciation) for the period 78,793,686 Increase/(decrease) in net assets as a result of operations 36,227,650 Subscrip	23,279		
Less: Fee walver*** (480,946) Total expenses 5,497,067 Net investment income/(loss) 29,646,764 Net realised gain/(loss) on:	662,189		
Total expenses \$5,497,067	57,581 (182,290)		
Net investment income/(loss) 29,646,764 Net realised gain/(loss) on:	4,295,356		
Net realised gain/(loss) on: Sale of investments	.,,		
Sale of investments (63,289,929) To be announced contracts 528,346 Financial futures contracts (19,779,534) Forward currency exchange contracts 7,940,604 Currency exchange yexhange 2,864,297 Net realised gain/(loss) for the period (72,212,800) Net change in unrealised appreciation/(depreciation) on:	15,107,889	29,646,764	Net investment income/(loss)
To be announced contracts			Net realised gain/(loss) on:
Option contracts 528,346 Financial futures contracts (19,779,534) Forward currency exchange contracts 7,940,604 Currency exchange 2,864,297 Net realised gain/(loss) for the period (72,212,800) Net change in unrealised appreciation/(depreciation) on: 69,036,182 Investments 69,036,182 To be announced contracts 6,608,71) Financial futures contracts 360,939 Forward currency exchange contracts 14,574,979 Swaps contracts (6,601,771) Currency exchange contracts 2,030,228 Net change in unrealised appreciation/(depreciation) for the period 78,793,686 Increase/(decrease) in net assets as a result of operations 36,227,650 Subscriptions 182,276,285 Redemptions (301,358,700) Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	(41,100,983)	(63,289,929)	
Financial futures contracts (476,584) Forward currency exchange contracts (19,779,534) Swaps contracts 7,940,604 Currency exchange 2,864,297 Net realised gain/(loss) for the period (72,212,800) Net change in unrealised appreciation/(depreciation) on:	(274 022)	520.244	
Forward currency exchange contracts 19.79,534) 7.940,604 2.864,297	(271,833) 1,173,622		
Swaps contracts Currency exchange 7,940,604 2,864,297 Net realised gain/(loss) for the period (72,212,800) Net change in unrealised appreciation/(depreciation) on:	(44,255,519)		
Currency exchange 2,864,297 Net realised gain/(loss) for the period (72,212,800) Net change in unrealised appreciation/(depreciation) on:	9,442,348		
Net change in unrealised appreciation/(depreciation) on: Investments 69,036,182 To be announced contracts 9 (606,871) Financial futures contracts 360,939 Forward currency exchange contracts 114,574,979 Swaps contracts (6,601,771) Currency exchange 2,030,228 Net change in unrealised appreciation/(depreciation) for the period 78,793,686 Increase/(decrease) in net assets as a result of operations 36,227,650 Subscriptions 182,276,285 Redemptions (301,358,700) Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	10,268,060		
Investments	(64,744,305)	(72,212,800)	Net realised gain/(loss) for the period
To be announced contracts G(606,871)			Net change in unrealised appreciation/(depreciation) on:
Option contracts (606,871) Financial futures contracts 360,939 Forward currency exchange contracts 14,574,979 Swaps contracts (6,601,771) Currency exchange 2,030,228 Net change in unrealised appreciation/(depreciation) for the period 78,793,686 Increase/(decrease) in net assets as a result of operations 36,227,650 Subscriptions Redemptions 182,276,285 Redemptions (301,358,700) Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	51,246,759	69,036,182	
Financial futures contracts Forward currency exchange contracts Forward currency exchange Forward currency		((0,(074)	
Forward currency exchange contracts 14,574,979 Swaps contracts (6,601,771) Currency exchange 2,030,228 Net change in unrealised appreciation/(depreciation) for the period 78,793,686 Increase/(decrease) in net assets as a result of operations 36,227,650 Subscriptions 182,276,285 Redemptions 182,276,285 Redemptions (301,358,700) Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	117,188 601,339		
Swaps contracts (6,601,771) Currency exchange Net change in unrealised appreciation/(depreciation) for the period 78,793,686 Increase/(decrease) in net assets as a result of operations 36,227,650 Subscriptions Redemptions 182,276,285 Redemptions 10,358,700 Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	40,746,516		
Currency exchange 2,030,228 Net change in unrealised appreciation/(depreciation) for the period 78,793,686 Increase/(decrease) in net assets as a result of operations 36,227,650 Subscriptions 182,276,285 Redemptions (301,358,700) Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	(11,512,751)		
Increase/(decrease) in net assets as a result of operations 36,227,650 Subscriptions Redemptions 182,276,285 Redemptions 183,276,285 Redemptions 182,276,285 Redemptions	(2,242,767)		
Subscriptions 182,276,285 Redemptions (301,358,700) Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	78,956,284	78,793,686	Net change in unrealised appreciation/(depreciation) for the period
Subscriptions 182,276,285 Redemptions (301,358,700) Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	20.240.040	24.007.450	
Redemptions (301,358,700) Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	29,319,868	36,227,650	increase/(uecrease) in net assets as a result of operations
Increase/(decrease) in net assets as a result of movements in share capital (119,082,415)	49,214,673		
	(48,821,685)	(301,358,700)	Redemptions
Dividend distributions (25,796,241)	392,988		<u> </u>
\ \frac{1}{2} \	(2,587,237)	(25,796,241)	Dividend distributions
Net assets at the end of the period 1,276,268,118	727,335,307	1,276,268,118	Net assets at the end of the period

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

JPMorgan Funds - Europe High Yield Short Duration Bond Fund EUR	JPMorgan Funds - Europe High Yield Bond Fund EUR	JPMorgan Funds - Euro Government Short Duration Bond Fund EUR	JPMorgan Funds - Euro Corporate Bond Fund EUR	JPMorgan Funds - Euro Aggregate Bond Fund EUR	JPMorgan Funds - EU Government Bond Fund EUR
93,181,520	472,721,578	556,323,831	104,063,462	22,748,823	1,683,124,910
			107		
1,729,303	9,690,457	2,167,347	878,743	125,613	10,623,375
	183	134			2,365
122	-	1,800	-		8,959
1,729,425	9,690,640	2,169,281	878,850	125,613	10,634,699
228,050 46,936	1,569,763 240,050	559,389 257,074	225,166 51,381	74,158 11,308	2,138,387 918,499
	-	-	-	-	
37,434 81,508	111,607 432,048	115,640 9,892	29,990 61,647	24,009 14,484	326,827 111,884
20,212	31,960	25,000	10,137	9,014	60,950
14,067	94,832	52,563	12,668	5,181	251,211
574	1,730	39,532	2,246	833	101,894
38,094	(47,994)	43,045	6,319 36,811	36,243	69,817
(85,809)	(135,656)	(182,345)	(68,315)	(63,767)	(393,558)
381,066	2,298,340	919,790	368,050	111,463	3,585,911
1,348,359	7,392,300	1,249,491	510,800	14,150	7,048,788
1,346,337	7,392,300	1,247,471	310,800	14,130	7,048,788
(771,585)	(9,459,709)	(5,952,394)	(2,473,732)	(2,009,896)	(46,298,486)
-	•	-			
	-				
36,764	155 153	(1,791,909)	(349,470)	27,395	(3,399,982)
30,704	155,152 (369,077)	-	(21,671)	(12,895)	(33,425) 257,152
(6,849)	47,454	(326)	(2,385)	51,845	107,335
(741,670)	(9,626,180)	(7,744,629)	(2,847,258)	(1,943,551)	(49,367,406)
3,160,953	25,508,734	(4,313,989)	(32,642)	421,070	(70,960,054)
(15,629)	238,468	(634,857)	(51,589)	32,452	(2,919,920) 291,805
(15,629)	238,468	-		34,606	(2,116,439)
2,449	67,705	714,186	179,603	225,777	(5,653,329)
3,147,773	25,814,907	(4,234,660)	95,372	713,905	(81,357,937)
2754.442	22 501 027	(10.720.700)	(2.241.004)	(1.315.404)	(122 (7/ 555)
3,754,462	23,581,027	(10,729,798)	(2,241,086)	(1,215,496)	(123,676,555)
36,832,280 (23,422,094)	72,018,646 (63,322,315)	204,217,103 (258,448,559)	2,258,004 (5,659,471)	1,863,072 (1,370,894)	545,870,952 (257,630,966)
13,410,186	8,696,331	(54,231,456)	(3,401,467)	492,178	288,239,986
	(4,148,664)	(3,358)		(384)	(2,958)
(426,969)	(4,140,004)	(3,330)		(304)	(2,730)

	JPMorgan Funds - Financials Bond Fund EUR	JPMorgan Funds - Flexible Credit Fund USD
Net assets at the beginning of the period*	200,252,859	458,742,626
Income		
Dividend income, net of withholding taxes	5,807	19,485 8,553,219
Interest income from investments, net of withholding taxes Interest on swap contracts	3,599,693	8,553,219
Securities lending income		,
Bank interest Other income	1,218 271	48,249
	·	
Total income	3,606,989	8,622,774
Expenses	736.365	1 100 00
Management and advisory fees Fund servicing fees	95,528	1,199,997 217,565
Performance fees	-	
Depositary, corporate, administration and domiciliary agency fees	47,766	127,974
Distribution fees Registrar and transfer agency fees	318,501 23,636	532,116 33,518
Taxe d'abonnement	41.798	73,094
Bank and other interest expenses	12,516	3,559
Interest on swap contracts		766,333
Other expenses** Less: Fee waiver***	37,904 (60,251)	49,000 (132,224)
Total expenses	1,253,763	2,870,932
Net investment income/(loss)	2,353,226	5,751,842
Net realised gain/(loss) on:		
Sale of investments	(2,124,855)	(13,092,776)
To be announced contracts Option contracts	•	
Financial futures contracts	607,801	4,826,675
Forward currency exchange contracts	(9,734,818)	(23,545,793)
Swaps contracts Currency exchange	- 2,622,036	(580,398) 4,542,550
Net realised gain/(loss) for the period	(8,629,836)	(27,849,742)
Net change in unrealised appreciation/(depreciation) on: Investments	(6,538,196)	16,546,909
To be announced contracts	(5,536,176)	10,5 10,707
Option contracts		
Financial futures contracts Forward currency exchange contracts	120,419 8,578,697	786,189 17,695,353
Swaps contracts	0,370,077	(1,026,373)
Currency exchange	(975,070)	(882,821)
Net change in unrealised appreciation/(depreciation) for the period	1,185,850	33,119,257
Increase/(decrease) in net assets as a result of operations	(5,090,760)	11,021,357
<u> </u>		
Subscriptions Redemptions	8,434,611 (20,081,591)	32,211,449 (64,478,004)
Increase/(decrease) in net assets as a result of movements in share capital	(11,646,980)	(32,266,555)
Dividend distributions	(2,885,144)	(3,561,902)
Net assets at the end of the period	180,629,975	433,935,526

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

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**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

The accompanying notes form an integral part of these Financial Statements.

JPMorgan Funds - Global Government Bond Fund EUR	JPMorgan Funds - Global Corporate Bond Fund USD	JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund USD	JPMorgan Funds - Global Bond Opportunities Sustainable Fund USD	JPMorgan Funds - Global Bond Opportunities Fund USD	JPMorgan Funds - Global Aggregate Bond Fund USD
2,141,360,181	4,690,599,436	48,228,383	1,133,722,977	4,476,900,738	305,364,385
	2.550.704	40.700	270.245	2 205 472	
12,675,286	2,558,791 72,352,145	19,783 788,647	278,365 20,162,359	3,305,173 84,485,919	3,400,477
	178				
9,019 245	302,901 717	10,500	149,132 778	476,907 567	36,495 6,874
12,684,550	75,214,732	818,930	20,590,634	88,268,566	3,443,846
2,165,436 1,223,463	8,921,309 2,163,580	120,011	3,615,498 571,038	15,331,568 2,178,906	254,164 153,935
1,223,463	2,163,580	24,156	5/1,038	2,178,906	153,935
388,360	543,303	45,551	269,024	647,302	89,484
66,732	678,020	7,970	252,525	2,766,387	23,648
49,906 197,181	145,914 547,373	12,777 11,645	54,655 140,317	194,571 942,813	13,648 20,915
207,273	38,774	877	36,675	91,421	11,798
6,079	1,020,550	23,119	1,060,079	8,323,058	
129,670	413,664	38,267	81,596	431,069	38,749
(561,142)	(871,978)	(93,155)	(308,600)	(746,932)	(144,035)
3,872,958	13,600,509	191,218	5,772,807	30,160,163	462,306
8,811,592	61,614,223	627,712	14,817,827	58,108,403	2,981,540
					,
(61,748,939)	(272,037,831)	(2,026,726)	(37,562,307)	(120,413,568)	(30,749,321)
					(163,689)
(16.760.600)	(14 005 472)	2 440 702	20 821 027	75 264 405	120 427
(16,768,609) 34,563,633	(16,095,672) (83,367,202)	2,448,783 115,482	20,821,927 (67,821,809)	75,264,495 (65,886,087)	129,427 2,774,842
327,805	(287,258)	(13,590)	1,314,032	(710,647)	900,421
3,123	28,039,508	(34,516)	15,855,013	18,400,190	(90,497)
(43,622,987)	(343,748,455)	489,433	(67,393,144)	(93,345,617)	(27,198,817)
(69,907,928)	133,263,790	810,732	25,501,063	123,878,011	17,367,584 25,455
(2,628,216)	(3,870,373)	404,678	3,594,179	11,634,187	511,455
(33,315,024)	70,606,352	(99,504)	47,057,677	67,785,702	1,496,827
(2,971,220)	(958,789)	(20,536)	(3,936,821)	(20,489,077)	(1,548,262)
5,824,149	(1,744,772)	(192,438)	(786,824)	2,780,112	1,866,148
(102,998,239)	197,296,208	902,932	71,429,274	185,588,935	19,719,207
(137,809,634)	(84,838,024)	2,020,077	18,853,957	150,351,721	(4,498,070)
631,747,712	933,491,348	3,401,284	137,935,572	475,979,335	80,594,237
(252,081,660)	(1,541,668,479)	(4,223,976)	(133,636,174)	(688,207,278)	(59,085,313)
379,666,052	(608,177,131)	(822,692)	4,299,398 (217,575)	(212,227,943)	21,508,924
(F 4 757)	(24,259,018)	(1,433)	(21/5/5)	(21,539,033)	(95,566)
2,383,161,842	3,973,325,263	49,424,335	1,156,658,757	4,393,485,483	322,279,673

Tot the Period from 1 July 2022 to 31 December 2022		
	JPMorgan Funds - Global Government Short Duration Bond Fund EUR	JPMorgan Funds - Global Short Duration Bond Fund USD
Net assets at the beginning of the period*	200,931,701	693,117,260
Income		
Dividend income, net of withholding taxes	********	218,227
Interest income from investments, net of withholding taxes Interest on swap contracts	486,619	5,864,335
Securities lending income		
Bank interest	3,715	36,483
Other income	<u></u>	3,107
Total income	490,334	6,122,152
Expenses		
Management and advisory fees	149,920	1,030,253
Fund servicing fees Performance fees	65,712	317,042
Depositary, corporate, administration and domiciliary agency fees	49,893	166,759
Distribution fees	3,085	20,679
Registrar and transfer agency fees Taxe d'abonnement	30,722 27,981	44,536 83,315
Bank and other interest expenses	1,244	7,018
Interest on swap contracts		
Other expenses** Less: Fee waiver***	39,491 (115,881)	64,212 (224,195)
Total expenses	252,167	1,509,619
Net investment income/(loss)	238,167	4,612,533
Net realised gain/(loss) on:		
Sale of investments	5,748,102	(29,489,224)
To be announced contracts Option contracts	•	
Financial futures contracts	(252,592)	630,685
Forward currency exchange contracts	(10,263,255)	(8,680,320)
Swaps contracts Currency exchange	2,800,330	384,918 4,892,782
Net realised gain/(loss) for the period	(1,967,415)	(32,261,159)
Net change in unrealised appreciation/(depreciation) on:		
Investments To be announced contracts	(4,821,976)	17,495,371
Option contracts		
Financial futures contracts	(111,432)	1,552,298
Forward currency exchange contracts Swaps contracts	2,856,641	12,306,245 (1,355,828)
Currency exchange	(164,668)	1,188,429
Net change in unrealised appreciation/(depreciation) for the period	(2,241,435)	31,186,515
Increase/(decrease) in net assets as a result of operations	(3,970,683)	3,537,889
Subscriptions	24,682,428	109,993,252
Redemptions	(147,307,357)	(218,287,903)
Increase/(decrease) in net assets as a result of movements in share capital Dividend distributions	(122,624,929)	(108,294,651)
Net assets at the end of the period	73,955,185	588,299,065

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

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**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

JPMorgan Funds - Sterling Bond Fund GBP	JPMorgan Funds - Managed Reserves Fund USD	JPMorgan Funds - Italy Flexible Bond Fund EUR	JPMorgan Funds - Income Fund USD	JPMorgan Funds - Green Social Sustainable Bond Fund (8) USD	JPMorgan Funds - Global Strategic Bond Fund USD
43,332,471	3,435,153,531	56,885,794	9,969,416,271	-	1,837,656,484
	4 022 750		5.073.070	2404	4770447
818,334 37,627	1,933,759 35,099,749 -	144,759 458,099	5,972,069 241,064,509 5,051,104	2,196 48,057	1,728,163 34,554,571 -
4,778	5,003	1,594	46 1,136,401 1,913	1,170 167	236,806
860,739	37,038,511	604,452	253,226,042	51,590	36,519,540
474.004	2 240 057	272.024	20.224.452	22.040	5 720 202
134,086	3,210,957	273,924	38,331,453	23,910 3,738	5,729,392
19,652	1,574,607	27,702	4,473,810	3,/38	900,426 166
28,441	302,359	40,626	880,411		360,588
38,305	-	257,757	1,968,005	-	327,504
12,096	34,346	16,948	277,078	19,573	86,126
8,229	567,205	13,377	2,153,430	3,118	284,030
1,716	5,243	2,015	3,033	:	14,582
31,571	241,819	94,248 36,459	10,325,972 1,471,359	12,059	4,836,383 152,089
(61,253)	(1,272,742)	(79,709)	(884,147)	(31,337)	(443,627)
212,843	4,663,794	683,347	59,000,404	31,061	12,247,659
647,896	32,374,717	(78,895)	194,225,638	20,529	24,271,881
(4,006,300)	(5,423,465)	(91,192)	(181,081,816)	179,279	(44,009,718)
(4,000,300)	(3,423,403)	(91,192)	(32,930,138)	1/9,2/9	77,061
	-	-	(3,100,027)	-	,,,,,,,,,
(144,994)	3,418,566	(191,214)	31,921,525	(241)	65,125,587
(76,035)	(28,727,414)	31,952	(115,146,662)	215,842	(97,174,052)
251,320 97,247	7,151,858	624,045 26,432	5,235,856 29,134,398	17,278	4,453,155 24,503,277
(3,878,762)	(23,580,455)	400,023	(265,966,864)	412,158	(47,024,690)
(3,878,702)	(23,360,433)	400,023	(203,900,804)	412,156	(47,024,690)
(002 (25)	14 000 //0	(0(1.20()	(10.337.704)	075 707	25.077.000
(882,625)	14,080,660	(961,396)	(10,336,794) 10,574,948	975,796	25,066,089 (237,501)
72,952	(351,734)	(25,541)	(14,013,023)	(1,242)	9,005,536
54,574	23,009,600	28,112	102,247,772	641	79,372,745
(59,876) 105,810	(1,731,724)	520,696 (23,818)	(12,074,685) (5,722,085)	(206,369)	(7,088,765) (15,904,166)
(709,165)	35,006,802	(461,947)	70,676,133	768,826	90,213,938
(3,940,031)	43,801,064	(140,819)	(1,065,093)	1,201,513	67,461,129
4,713,257 (12,402,038)	848,594,364 (1,671,166,321)	2,611,181 (6,112,002)	2,132,651,531 (2,188,004,876)	25,062,750	177,299,797 (239,388,023)
(7,688,781)	(822,571,957)	(3,500,821)	(55,353,345)	25,062,750	(62,088,226)
	(256,468)	(216,551)	(160,037,117)	-	(1,283,851)
(256,122)					

For the Period from 1 July 2022 to 31 December 2022		
	JPMorgan Funds - Sterling Managed Reserves Fund GBP	JPMorgan Funds - US Aggregate Bond Fund USD
Net assets at the beginning of the period*	59,582,377	3,576,326,744
Income		
Dividend income, net of withholding taxes Interest income from investments, net of withholding taxes	62,847 520.048	1,951,021 57,127,790
Interest income normalizations, net of withholding taxes	320,046	37,127,790
Securities lending income		
Bank interest Other income	3,089	5,343
Total income	585,984	59,084,154
Expenses		
Management and advisory fees	11,001	8,884,566
Fund servicing fees Performance fees	31,364	1,847,999
Depositary, corporate, administration and domiciliary agency fees	25,072	397,331
Distribution fees Registrar and transfer agency fees	13.645	464,553 156,535
Taxe d'abonnement	2,933	530,054
Bank and other interest expenses		534
Interest on swap contracts Other expenses**	31,927	318,266
Less: Fee waiver***	(85,953)	(659,017)
Total expenses	29,989	11,940,821
Net investment income/(loss)	555,995	47,143,333
Net realised gain/(loss) on:		
Sale of investments	(22,495)	(16,799,283)
To be announced contracts Option contracts		(2,758,180)
Financial futures contracts	-	
Forward currency exchange contracts Swaps contracts	2,780	(65,816,607)
Currency exchange	501	17,183,421
Net realised gain/(loss) for the period	(19,214)	(68,190,649)
Net change in unrealised appreciation/(depreciation) on:		
Investments	54,247	(145,471,808)
To be announced contracts Option contracts		1,546,639
Financial futures contracts		
Forward currency exchange contracts	1,795	64,332,049
Swaps contracts Currency exchange		(4,813,396)
Net change in unrealised appreciation/(depreciation) for the period	56,042	(84,406,516)
Increase ((decrease) in not prote as a possition	503.033	(105 453 033)
Increase/(decrease) in net assets as a result of operations	592,823	(105,453,832)
Subscriptions Redemptions	14,919,112 (10,781,710)	1,243,501,526 (854,745,840)
Increase/(decrease) in net assets as a result of movements in share capital	4,137,402	388,755,686
Dividend distributions	(34,660)	(10,919,554)
Net assets at the end of the period	64,277,942	3,848,709,044

^{*}The opening balance was combined using the foreign exchange rates as at 31 December 2022. The same net assets when combined using the foreign exchange rates ruling as at 30 June 2022 reflected

a figure of USD 133,962,706,297.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Other expenses are principally comprised of Directors' fees, audit and tax related fees and expenses, registration, publication, mailing, printing, legal and marketing expenses.

**Fees refer to Note 4a), 4b), 4d) and 4e). To the extent that actual operating costs exceed the capped percentage, the amount borne by the Management Company will be separately disclosed as a "Fee Walver" in the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets.

JPMorgan Funds - Diversified Risk Fund USD	JPMorgan Funds - Multi-Manager Alternatives Fund USD	JPMorgan Funds - Global Multi-Strategy Income Fund EUR	JPMorgan Funds - USD Money Market VNAV Fund USD	JPMorgan Funds - EUR Money Market VNAV Fund EUR	JPMorgan Funds - US Short Duration Bond Fund USD	JPMorgan Funds - US High Yield Plus Bond Fund USD
851,337,553	1,665,468,063	525,339,349	506,876,864	186,291,341	1,398,767,987	125,462,858
2,606,296 6,969,882 1,381,142	1,241,712 18,804,324 134,752	2,309,642	10,117,397	- 759,509 -	1,029,216 26,086,177 -	96,148 3,647,827 -
153,817	674,435		107		28,968 582	43 267 -
11,111,137	20,855,223	2,309,642	10,117,504	759,509	27,144,943	3,744,285
239,815 366,959	11,436,724 807,370	3,842,946 257,499	795,996 318,398	2,514 116,982	2,824,212 862,848	297,410 58,742
252,934 14,804 24,242 36,195	854,379 38,474 73,373 119,754	85,307 2,107,805 39,645 31,891	105,904 - 49,778 33,061	57,783 - 18,641 12,264	237,640 119,534 52,072 320,566	56,114 53,594 27,609 18,850
58,647 219,765 66,794 (183,462)	13,307 647,219 119,674 (606,424)	6,944 - 39,794 (22,443)	160,652 (14,464)	11,147 - 38,097 (81,529)	112,744 (362,159)	3,062 - 50,714 (118,333)
1,096,693	13,503,850	6,389,388	1,449,325	175,899	4,167,457	447,762
10,014,444	7,351,373	(4,079,746)	8,668,179	583,610	22,977,486	3,296,523
(7,827,171)	(31,988,989)	13,041,224	-	:	(14,212,904)	(2,098,258)
(9,231,158) (46,248,312) 52,141,760 7,465,560	401,932 (154,018) (97,746,351) (15,909,995) 19,875,270	(2,350,059) - 89,772	-	- - - 10	(2,715,487) (21,993,226) - 6,272,010	(4,799,249) - 1,177,072
(3,699,321)	(125,522,151)	10,780,937	-	10	(32,649,607)	(5,720,435)
25,240,335	41,604,119	(12,960,261)	422,487	(42,159)	(8,077,316)	2,433,096
53,452 19,825,306 5,687,370	1,788,906 4,801,198 55,094,696 8,291,521	4,562,374 -			1,616,654 32,124,715	4,328,600
(45,069,573) 5,736,890	(3,323,940)	(8,397,887)	422,487	(42,159)	(2,484,101)	(322,609) 6,439,087
3,730,870	108,230,300	(8,377,887)	422,407	(42,139)	23,179,932	0,437,067
12,052,013	(9,914,278)	(1,696,696)	9,090,666	541,461	13,507,831	4,015,175
57,520,188 (281,148,106)	175,913,562 (263,224,395)	30,585,247 (49,953,039)	429,823,782 (275,250,764)	182,055,467 (113,745,152)	1,028,133,348 (480,009,193)	6,340,653 (24,017,963)
(223,627,918)	(87,310,833)	(19,367,792)	154,573,018	68,310,315	548,124,155	(17,677,310)
(163,794)	(3,893)	(12,509,523)		-	(391,919)	(1,964,977)

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Africa Equity Fund				
IPM Africa Equity A (perf) (acc) - EUR	1,549,973.217	95,476.897	100,037.728	1,545,412.386
IPM Africa Equity A (perf) (acc) - USD	4,369,812.188	209,534.513	444,128.163	4,135,218.538
IPM Africa Equity A (perf) (dist) - EUR	23,552.968	3,559.121	2,320.373	24,791.716
IPM Africa Equity A (perf) (dist) - GBP	292,774.254	14,590.688	25,462.228	281,902.714
IPM Africa Equity A (perf) (dist) - USD IPM Africa Equity C (perf) (acc) - EUR	2,767.000 23,295,599	1,951.932	1,140.000 6.124.506	1,627.000 19,123.02
IPM Africa Equity C (perf) (acc) - EUR	624,571.927	89,720.642	18,899.796	695,392.77
IPM Africa Equity C (perf) (dist) - GBP	52,559,533	3,578,525	2,324,432	53,813,62
IPM Africa Equity D (perf) (acc) - EUR	141,267.771	11,022.484	10,239.763	142,050.49
IPM Africa Equity D (perf) (acc) - USD	1,845,879.770	49,205.532	108,167.122	1,786,918.18
IPM Africa Equity I (perf) (acc) - USD	50,742.204		42,640.000	8,102.20
IPM Africa Equity I2 (perf) (acc) - EUR	7,180.011	433.200	43.266	7,569.94
IPM Africa Equity I2 (perf) (acc) - USD IPM Africa Equity T (perf) (acc) - EUR	23,657.783 3,284.440	4,933.686 245.474	5,267.888 599.528	23,323.58 2,930.38
JPMorgan Funds - America Equity Fund				
IPM America Equity A (acc) - AUD	288,941.357	137,701.147	61,628.376	365,014.128
IPM America Equity A (acc) - AUD (Hedged)	1,012,195.128	327,679.600	483,126.071	856,748.65
IPM America Equity A (acc) - EUR	64,730.543 3,752,919.900	12,085.589 919,210.387	7,225.034 511.020.878	69,591.098 4,161,109.409
IPM America Equity A (acc) - EUR (hedged) IPM America Equity A (acc) - HKD	7,239,632.090	2,491,194.870	3,638,647.439	6,092,179.52
IPM America Equity A (acc) - RMB (hedged)	7,237,032.070	917,115.005	471.874.073	445,240,93
IPM America Equity A (acc) - SGD	138.750	717,113.003	471,074.075	138.750
IPM America Equity A (acc) - USD	5,657,887.563	1.213.866.973	1.205.083.977	5,666,670,559
IPM America Equity A (dist) - USD	2,427,246.627	437,768.623	532,840.207	2,332,175.043
JPM America Equity C (acc) - EUR	559,588.756	26,140.154	48,647.712	537,081.198
IPM America Equity C (acc) - EUR (hedged)	5,241,764.616	213,086.884	479,725.204	4,975,126.296
IPM America Equity C (acc) - USD	7,870,241.604	1,567,664.719	1,521,530.803	7,916,375.520
IPM America Equity C (dist) - GBP	2,481.968	1,126.939	442.519	3,166.388
IPM America Equity C (dist) - USD IPM America Equity D (acc) - EUR	65,741.391 113,273.406	6,068.931 83,040.892	6,198.211 42,497.376	65,612.11 153,816.92
IPM America Equity D (acc) - EUR (hedged)	2,209,920,346	343.045.847	179.095.651	2,373,870,542
IPM America Equity D (acc) - USD	1,463,336.730	275,285.400	200,853.464	1,537,768.666
IPM America Equity I (acc) - EUR	792,311.545	234,049.055	208.111.346	818,249,254
IPM America Equity I (acc) - USD	1,402,345.393	115,100.757	168,159.316	1,349,286.834
IPM America Equity I2 (acc) - EUR (hedged)	34,032.495	22,048.992	3,076.376	53,005.111
IPM America Equity I2 (acc) - USD	60,095.260	9,359.975	8,140.174	61,315.06
IPM America Equity I2 (dist) - USD IPM America Equity X (acc) - USD	12,018,448.673 972,619.865	891,580.251 1,234,964.669	588,902.267 273,078.579	12,321,126.657 1,934,505.955
JPMorgan Funds - ASEAN Equity Fund				
IPM ASEAN Equity A (acc) - EUR	2,003,071.679	319,049.602	283,286.959	2,038,834.322
IPM ASEAN Equity A (acc) - SGD	1,745,053.547	179,773.136	145,602.666	1,779,224.01
IPM ASEAN Equity A (acc) - USD IPM ASEAN Equity A (dist) - USD	4,956,982.611 187,295.923	1,081,367.829 9,270.417	1,036,208.193 7,830.129	5,002,142.24 188,736.21
IPM ASEAN Equity C (acc) - EUR	534.439.261	48,270.807	95,413.548	487,296,520
IPM ASEAN Equity C (acc) - SGD	55,980.101	385.000	19,398.496	36,966.609
IPM ASEAN Equity C (acc) - USD	1,791,610.308	281,307.399	552,290.096	1,520,627.61
JPM ASEAN Equity C (dist) - GBP	20,823.478	2,968.761	11,700.798	12,091.44
JPM ASEAN Equity C (dist) - USD	133,015.907	17,478.241	15,351.364	135,142.784
IPM ASEAN Equity CPF (acc) - SGD		100.000		100.000
IPM ASEAN Equity D (acc) - EUR	1,478,503.810	161,406.434	231,399.025	1,408,511.219
IPM ASEAN Equity D (acc) - PLN	10,748.915 889,510.533	26,966.682	29,125.404 64,519.199	8,590.193
IPM ASEAN Equity D (acc) - USD IPM ASEAN Equity I (acc) - EUR	48.008.400	61,648.473 1.396.723	34.240.931	886,639.80 15.164.19
IPM ASEAN Equity I (acc) - USD	4,352,119.691	2,124,639.552	1,063,270.359	5,413,488.884
IPM ASEAN Equity 12 (acc) - EUR	22,609.654	8,286.256	3,488.911	27,406.999
IPM ASEAN Equity I2 (acc) - USD	220,198.230	3,115.109	46,258.188	177,055.15
IPM ASEAN Equity I2 (dist) - USD	14,093.382		4,891.269	9,202.11
IPM ASEAN Equity T (acc) - EUR IPM ASEAN Equity X (acc) - USD	6,728.787 27.332.022	71.608 5.581.692	1,844.949 2,729,847	4,955.446 30.183.86
JPMorgan Funds - Asia Growth Fund	,	-,		,
IPM Asia Growth A (acc) - EUR	107,728.789	24,306.765	9,641.649	122,393.90
IPM Asia Growth A (acc) - SGD	100,862.579	33,971.859	20,843.619	113,990.81
IPM Asia Growth A (acc) - SGD (hedged)	30,590.000	40,869.208		71,459.20
JPM Asia Growth A (acc) - USD	5,545,000.395	2,137,952.537	1,265,978.892	6,416,974.04
IPM Asia Growth A (dist) - USD	1,120,987.853	217,109.875	47,111.268	1,290,986.46
IPM Asia Growth C (acc) - EUR	586,901.352	40,670.834	87,700.701	539,871.48
IPM Asia Growth C (acc) - USD	1,986,395.824	103,324.746	383,396.721	1,706,323.84
IPM Asia Growth C (dist) - USD	203,889.628	23,942.870	33,690.557	194,141.94
IPM Asia Growth CPF (acc) - SGD IPM Asia Growth D (acc) - EUR	78,676.030	100.000 6,314.786	4,330.270	100.000 80,660.540
IPM Asia Growth D (acc) - EUR IPM Asia Growth D (acc) - USD	78,676.030 345.674.317	14.934.508	4,330.270 57.356.719	303,252,10
7 M 750 G OTTH D (UCC) USD	510,118.910	1,401.300	151,035.996	360,484.21
IPM Asia Growth I (acc) - EUR		1, 701.300		200,704,21
IPM Asia Growth I (acc) - EUR IPM Asia Growth I (acc) - USD	2,563,600,459	454.858.643	695.947.082	2,322.512.020
IPM Asia Growth I (acc) - USD			695,947.082 566,804.712	
	2,563,600.459	454,858.643 403,838.243	695,947.082 566,804.712	2,322,512.020 1,899,357.236 103,601.000

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstandir at the Er of the Perio
Morgan Funds - Asia Pacific Equity Fund				
M Asia Pacific Equity A (acc) - EUR	3,338,180.528	320,177.130	331,288.108	3,327,069.55
M Asia Pacific Equity A (acc) - HKD	1,442,291.757	89,678.908	40,958.032	1,491,012.63
M Asia Pacific Equity A (acc) - SGD	97,852.333	20,642.764	19,236.267	99,258.83
M Asia Pacific Equity A (acc) - USD	1,372,938.327	1,791,996.586	1,694,700.551	1,470,234.36
M Asia Pacific Equity A (dist) - GBP	15,958.513	7.624	58.786	15,907.3
M Asia Pacific Equity A (dist) - USD M Asia Pacific Equity C (acc) - EUR	637,208.117 587,358.027	9,311.165 73,526.934	27,387.949 155,935.298	619,131.33 504,949.66
	183,042.219	11.935.160	5.354.291	189.623.08
M Asia Pacific Equity C (acc) - USD M Asia Pacific Equity C (dist) - USD	27,775.260	3,283.578	574.000	30,484.83
M Asia Pacific Equity D (acc) - EUR	10,969.792	983,957	1,742.620	10.211.12
M Asia Pacific Equity D (acc) - USD	99.969.410	6.884.069	6.847.656	100,005.8
M Asia Pacific Equity I (acc) - EUR	793,806.519	60,162.061	48,254.233	805,714.34
M Asia Pacific Equity I (acc) - USD	1,165,833.737	2,230,117.685	452,237.859	2,943,713.56
M Asia Pacific Equity I2 (acc) - EUR	651,529.507	356,235.704	63,803.700	943,961.5
M Asia Pacific Equity I2 (acc) - USD	19,280.021	14,394.520	456.490	33,218.0
M Asia Pacific Equity X (acc) - USD	1,515,141.869	33,727.382	42,774.000	1,506,095.2
Morgan Funds - Brazil Equity Fund				
M Brazil Equity A (acc) - EUR	197,000.067	23,990.095	24,896.545	196,093.6
M Brazil Equity A (acc) - SGD	362,978.909 16.127.119.189	1,401,363.386 8.478.209.031	1,447,540.810	316,801.4 15.796.210.9
M Brazil Equity A (acc) - USD			8,809,117.268	
M Brazil Equity A (dist) - USD M Brazil Equity C (acc) - USD	320,725.372 349,683.717	2,323.794 67,655.472	8,932.003 24,544.243	314,117.1 392,794.9
M Brazil Equity C (acc) - USD M Brazil Equity D (acc) - EUR	123.115.674	32.062.518	41.702.609	392,794.9 113,475.5
M Brazil Equity D (acc) - Edit M Brazil Equity D (acc) - USD	1,531,058.282	142,108.949	292,673.747	1,380,493.4
M Brazil Equity I (acc) - EUR	10.000	588,401	272,073.747	598.4
M Brazil Equity I (acc) - USD	10,793.498	56.258.000		67,051.4
M Brazil Equity T (acc) - EUR	12,046.890	510.039	6,912,904	5,644.0
M Brazil Equity X (acc) - USD	42,151.033	1,828.708	9,087.702	34,892.0
Morgan Funds - China Fund				
M China A (acc) - EUR	559,391.395	96,290.768	29,555.644	626,126.5
M China A (acc) - RMB	3,158,444.328		703,608.225	2,454,836.1
M China A (acc) - SGD	3,625,519.488	964,957.937	705,292.861	3,885,184.5
M China A (acc) - USD	15,993,028.735	2,217,127.676	3,007,812.690	15,202,343.
M China A (dist) - HKD M China A (dist) - HSD	34,984,272.073 20,580,627,065	4,820,837.349 2,107,809.107	8,003,182.105 2,483,199,602	31,801,927.3 20,205,236.5
M China C (acc) - RMB	20,580,627.065	2,107,009.107	121.964.727	98.814.
M China C (acc) - USD	8,261,523.714	2,414,461.758	2,199,340.940	8,476,644.5
M China C (dist) - EUR	0,201,323.714	10.000	2,177,340.740	10.0
M China C (dist) - EUR (hedged)	451.953.394	90,015.017	94.246.835	447,721.5
M China C (dist) - USD	590,575.621	47,724.669	373,641.205	264,659.0
M China CPF (acc) - SGD		100.000		100.0
M China D (acc) - EUR	1,744,302.592	208,917.965	130,985.703	1,822,234.8
M China D (acc) - USD	2,938,755.945	169,110.349	253,415.654	2,854,450.6
M China F (acc) - USD	580,354.141	58,120.306	169,927.408	468,547.0
M China I (acc) - EUR	3,288.880	38,989.799	1,235.322	41,043.3
M China I (acc) - USD	15,844,361.427	4,963,536.058	2,399,588.020	18,408,309.4
M China I (dist) - USD	6,863.044		1,550.000	5,313.0
M China T (acc) - EUR M China X (acc) - USD	1,403,485.271 219,604.891	75,292.551	82,953.977 130,610.837	1,395,823.8 88,994.0
Morgan Funds - China A-Share Opportunities Fund				
M China A-Share Opportunities A (acc) - EUR	32,440,901.560	4,628,642.620	3,634,757.997	33,434,786.1
M China A-Share Opportunities A (acc) - HKD	5,343,658.870	95,831.329	1,562,463.697	3,877,026.5
M China A-Share Opportunities A (acc) - RMB	2,819,342.938	64,063.425	300,918.236	2,582,488.
M China A-Share Opportunities A (acc) - SEK	10 200 450 772	10.662	050 540 303	10.6
A China A-Share Opportunities A (acc) - SGD	10,298,450.772	2,625,516.432	958,560.393 1,678,871,928	11,965,406.
M China A-Share Opportunities A (acc) - USD M China A-Share Opportunities A (dist) - EUR	14,087,771.086 18.347.621	1,067,301.396 8.029.153	1,678,871.928	13,476,200.5 25,119.7
M China A-Share Opportunities A (dist) - Eur	20.082.843.961	3.146.352.752	2,601,765.464	20,627,431.2
I China A-Share Opportunities C (acc) - EUR (hedged)	752,550.617	163,022.924	180,484.421	735,089.1
M China A-Share Opportunities C (acc) - HKD	2,553,836.038	105,022.724	1,260,487.264	1,293,348.
M China A-Share Opportunities C (acc) - RMB	2.034.002.831	18.052.204	203.703.549	1.848.351.4
M China A-Share Opportunities C (acc) - USD	50,035,805.149	3,038,247.959	8,056,046.877	45,018,006.
I China A-Share Opportunities C (dist) - GBP	196,565.283	12,601.736	38,375.267	170,791.
I China A-Share Opportunities C (dist) - USD	4,160,160.856	154,417.829	740,909.901	3,573,668.
A China A-Share Opportunities D (acc) - EUR	5,232,286.020	474,172.538	337,505.944	5,368,952.
I China A-Share Opportunities I (acc) - EUR	539,907.736	202,399.486	51,851.455	690,455.
I China A-Share Opportunities I (acc) - GBP	1,870,813.324	246,463.696	1,127,402.523	989,874.
M China A-Share Opportunities I (acc) - SGD	1,900,197.046	464,766.394	809,893.605	1,555,069.
China A-Share Opportunities I (acc) - USD	1,627,786.187	1,581,298.815	1,037,183.749	2,171,901.
M China A-Share Opportunities I (acc) - USD (hedged)	982,961.676	42,885.003	362,384.631	663,462.0
I China A-Share Opportunities I (dist) - USD	329,215.291	10,565.480	41,207.328	298,573.
M China A-Share Opportunities I2 (acc) - EUR	1,882,169.348	171,444.007	849,889.401	1,203,723.
	753,527.221 517.043.318	93,533.872	90,147.210	756,913.
		36,219.298	102,357.281	450,905.
I China A-Share Opportunities I2 (acc) - USD		100 001 330	20 0 47 45	000 ===
I China A-Share Opportunities I2 (acc) - USD I China A-Share Opportunities I2 (dist) - USD	802,732.908	109,094.328	29,047.657	
M China A-Share Opportunities I2 (acc) - USD M China A-Share Opportunities I2 (dist) - USD M China A-Share Opportunities T (acc) - EUR	802,732.908 63,055.208	1,973.819	29,047.657 2,026.885	882,779. 63,002.
A(China A-Share Opportunities I2 (acc) - EUR (hedged) A(China A-Share Opportunities 12 (acc) - USD A(China A-Share Opportunities I2 (dist) - USD A(China A-Share Opportunities I2 (dist) - EUR A(China A-Share Opportunities X (acc) - EUR A(China A-Share Opportunities X (acc) - USD A(China A-Share Opportunities X (dist) - GBP	802,732.908			

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Climate Change Solutions Fund				
JPM Climate Change Solutions A (acc) - CHF (hedged)	9.229			9.229
JPM Climate Change Solutions A (acc) - EUR	7,471.277	6,058.112	380.824	13,148.565
JPM Climate Change Solutions A (acc) - EUR (hedged)	885.720	617.921	4.796	1,498.845
JPM Climate Change Solutions A (acc) - USD	2,613.095	2,276.184	983.718	3,905.561
JPM Climate Change Solutions A (dist) - EUR	13.256	262.845		276.101
JPM Climate Change Solutions A (dist) - USD	10.000	0.046		10.046
JPM Climate Change Solutions C (acc) - CHF (hedged)	4,614.630			4,614.630
JPM Climate Change Solutions C (acc) - EUR	1,010.000	27,373.852	1,157.175	27,226.677
JPM Climate Change Solutions C (acc) - EUR (hedged)	5,000.000			5,000.000
JPM Climate Change Solutions C (acc) - GBP	10.000	-		10.000
JPM Climate Change Solutions C (acc) - USD	989,057.300	14,614.674		1,003,671.974
JPM Climate Change Solutions C (dist) - EUR	10.000	6,850.079		6,860.079
JPM Climate Change Solutions C (dist) - EUR (hedged)	10.000	0.084		10.084
JPM Climate Change Solutions C (dist) - GBP	10.000 955.287	0.078 2.442.108	597,227	10.078 2.800.168
JPM Climate Change Solutions D (acc) - EUR	26.190.689	2,442.108	954.415	2,800.168 47.794.566
JPM Climate Change Solutions D (acc) - EUR (hedged) JPM Climate Change Solutions D (acc) - USD	27,805,385	14.461.972	2.806.469	39,460,888
JPM Climate Change Solutions I (acc) - GSB	10.000	14,401.972	2,000.409	10.000
JPM Climate Change Solutions I (acc) - EUR (hedged)	10.000			10.000
JPM Climate Change Solutions I (acc) - JPY	1.363.347.899	45,230.403	31.409.798	1,377,168,504
JPM Climate Change Solutions I (acc) - USD	10.000	15,250.105	31,107.770	10.000
JPM Climate Change Solutions I (dist) - EUR	10.000	0.079		10.079
JPM Climate Change Solutions I (dist) - EUR (hedged)	10.000	0.084		10.084
JPM Climate Change Solutions I2 (acc) - EUR	10.000	10.634.302	97.595	10.546.707
JPM Climate Change Solutions I2 (acc) - EUR (hedged)	10.000			10,000
JPM Climate Change Solutions I2 (acc) - USD	10.000			10.000
JPM Climate Change Solutions S2 (acc) - SEK		184,169.328		184,169.328
JPM Climate Change Solutions S2 (acc) - USD	43,705.535	2,079.963	6,350.000	39,435.498
JPM Climate Change Solutions T (acc) - EUR	295,335.828	78,564.092	23,661.599	350,238.321
JPM Climate Change Solutions T (acc) - EUR (hedged)	67,117.041	25,053.779	8,484.452	83,686.368
JPM Climate Change Solutions X (acc) - EUR	10.000			10.000
JPM Climate Change Solutions X (acc) - USD	10.000		-	10.000
JPMorgan Funds - Emerging Europe Equity Fund (1) JPM Emerging Europe Equity A (acc) - EUR	1,080,138.640			1,080,138.640
JPM Emerging Europe Equity A (acc) - Euk JPM Emerging Europe Equity A (acc) - USD	94.328.915			94.328.915
JPM Emerging Europe Equity A (dist) - EUR	4,437,061.794			4.437.061.794
JPM Emerging Europe Equity A (dist) - USD	465,078.748			465,078.748
JPM Emerging Europe Equity C (acc) - EUR	1.321.700.396			1,321,700,396
JPM Emerging Europe Equity C (acc) - USD	7,868.997			7,868.997
JPM Emerging Europe Equity C (dist) - EUR	10.504.591			10,504,591
JPM Emerging Europe Equity C (dist) - USD	1,507.139			1,507.139
JPM Emerging Europe Equity D (acc) - EUR	385,318.648	-		385,318.648
JPM Emerging Europe Equity D (acc) - USD	69,091.964			69,091.964
JPM Emerging Europe Equity I (acc) - EUR	67,950.493	-		67,950.493
JPM Emerging Europe Equity I2 (dist) - USD	10.000			10.000
JPM Emerging Europe Equity X (acc) - EUR	2,660,264.994		-	2,660,264.994
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	750.000	1 222 700	2.002.442	10.000
JPM Emerging Markets Diversified Equity Plus A (acc) - EUR	758.903	1,333.709	2,082.612	10.000
JPM Emerging Markets Diversified Equity Plus C (acc) - EUR	8,730.768			8,730.768
JPM Emerging Markets Diversified Equity Plus C (acc) - GBP	10.000	904.047	221.005	10.000
JPM Emerging Markets Diversified Equity Plus D (acc) - EUR JPM Emerging Markets Diversified Equity Plus I (acc) - EUR	8,712.437 10.000	896.967	331.905	9,277.499 10.000
JPM Emerging Markets Diversified Equity Plus I (acc) - EUR JPM Emerging Markets Diversified Equity Plus I (acc) - USD	10.000			10.000
JPM Emerging Markets Diversified Equity Plus X (acc) - USD	10.000			10.000
JPM Emerging Markets Diversified Equity Plus X (acc) - Edit JPM Emerging Markets Diversified Equity Plus X (acc) - USD	99,930,000			99.930.000
21 M. FUICEPIEP MICHAELS DIVELBUIGN Editor's Lins V (drct) - 03D	77,730.000	•		77,730.000

⁽¹⁾ This Sub-Fund was suspended on 28 February 2022.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
PMorgan Funds - Emerging Markets Dividend Fund				
PM Emerging Markets Dividend A (acc) - CHF (hedged)	3,018.262	450.000		3,468.262
PM Emerging Markets Dividend A (acc) - EUR	100,221.130	17,722.689	8,689.136	109,254.683
PM Emerging Markets Dividend A (acc) - USD	61,573.454	17,980.805	5,044.027	74,510.232
PM Emerging Markets Dividend A (dist) - EUR	75,042.669	9,979.034	1,825.053	83,196.650
PM Emerging Markets Dividend A (dist) - GBP	1,356.708	207.182		1,563.890
PM Emerging Markets Dividend A (div) - EUR	255,462.197	33,988.459	14,809.404	274,641.25
PM Emerging Markets Dividend A (irc) - AUD (hedged)	1,004,309.072	38,210.974	82,853.005	959,667.04
PM Emerging Markets Dividend A (irc) - GBP (hedged) PM Emerging Markets Dividend A (mth) - HKD	134,411.689 3,883,474.427	14,198.928 172,851.227	2,329.597 525,458.010	146,281.020 3,530,867.64
PM Emerging Markets Dividend A (mth) - SGD	230,724.544	74,307.099	41,424.750	263,606.89
PM Emerging Markets Dividend A (mth) - SGD (hedged)	738,948.837	56,009.121	53,518.759	741,439.19
PM Emerging Markets Dividend A (mth) - USD	258,339.402	43,550.759	7,483.685	294,406.47
PM Emerging Markets Dividend C (acc) - EUR	278,357,307	349,026,241	230,475,541	396,908.00
PM Emerging Markets Dividend C (acc) - USD	13,604.236	114,090.055	3,991.825	123,702.46
PM Emerging Markets Dividend C (dist) - EUR	12,488.500	1,210.000	477.000	13,221.500
PM Emerging Markets Dividend C (dist) - GBP	11,186.000	1,053.202	1,000.000	11,239.20
PM Emerging Markets Dividend C (div) - EUR	189,073.747	72,360.175	157,825.946	103,607.97
PM Emerging Markets Dividend D (acc) - EUR	63,417.963	10,989.260	5,409.051	68,998.17
PM Emerging Markets Dividend D (div) - EUR	308,709.100	17,689.305	14,413.624	311,984.78
PM Emerging Markets Dividend D (mth) - EUR	36,051.453	2,584.831	3,177.204	35,459.08
PM Emerging Markets Dividend I (acc) - EUR^ PM Emerging Markets Dividend I (acc) - USD	50,313.295	188,475.705 5,323.402	14,931.697 1,840.590	173,544.00 53,796.10
PM Emerging Markets Dividend I (div.) - GSD PM Emerging Markets Dividend I2 (div.) - CHF (hedged)	10.000	5,323.402	1,040.390	10.00
PM Emerging Markets Dividend I2 (div) - EUR (hedged)	642,110.082		209,118.996	432,991.08
PM Emerging Markets Dividend T (acc) - EUR	12,590.072	572.817	4,055.722	9,107.16
PM Emerging Markets Dividend T (div) - EUR	43,933.316	3,898.819	12,620.470	35,211.66
PM Emerging Markets Dividend X (acc) - EUR	27,745.128	2,811.422	1,150.000	29,406.55
PM Emerging Markets Dividend X (acc) - USD	1,202,582.595		8,447.585	1,194,135.010
PM Emerging Markets Dividend X (dist) - EUR	413,720.000			413,720.000
PMorgan Funds - Emerging Markets Equity Fund	24 022 772 424	4 000 (02 250	2 070 222 200	22 0 42 24 4 40
PM Emerging Markets Equity A (acc) - EUR	24,932,773.624	1,080,693.350	2,970,222.290	23,043,244.68
PM Emerging Markets Equity A (acc) - EUR (hedged)	260,081.105	18,580.182	31,903.347	246,757.94
PM Emerging Markets Equity A (acc) - SGD PM Emerging Markets Equity A (acc) - USD	2,036,142.028 17,161,000.880	226,460.789 762,571.681	173,443.704 896,930.086	2,089,159.11 17,026,642.47
PM Emerging Markets Equity A (dist) - GBP	185,640.753	2,351.506	23,186.933	164,805.32
PM Emerging Markets Equity A (dist) - USD	16,657,046,706	2.128.002.088	977.619.118	17,807,429.67
PM Emerging Markets Equity C (acc) - EUR	1,463,308.928	100,619.020	261,601.213	1,302,326.73
PM Emerging Markets Equity C (acc) - EUR (hedged)	194,335.058	14,616.235	14,460.742	194,490.55
PM Emerging Markets Equity C (acc) - USD	12,564,626.959	1,090,964.626	2,121,592.719	11,533,998.86
PM Emerging Markets Equity C (dist) - EUR		466,190.000	1,710.000	464,480.00
PM Emerging Markets Equity C (dist) - GBP	201,032.339	14,298.774	7,784.644	207,546.46
PM Emerging Markets Equity C (dist) - USD	846,357.785	3,899.923	408,197.287	442,060.42
PM Emerging Markets Equity C2 (acc) - EUR	137,177.094	88,230.846	44,944.498	180,463.44
PM Emerging Markets Equity D (acc) - EUR PM Emerging Markets Equity D (acc) - EUR (hedged)	6,535,004.161 110,013.319	443,341.611 10,212.535	470,233.839 7,090.843	6,508,111.93 113,135.01
PM Emerging Markets Equity D (acc) - Edr (nedged) PM Emerging Markets Equity D (acc) - USD	1,248,269.592	25,704.215	96,004.604	1,177,969.20
PM Emerging Markets Equity D (acc) - GSD PM Emerging Markets Equity I (acc) - EUR	18,898,603.811	2,915,544.805	1,063,869.099	20,750,279.51
PM Emerging Markets Equity I (acc) - EUR (hedged)	454,177.762	2,301.362	40,116.459	416,362.66
PM Emerging Markets Equity I (acc) - SGD	27,118,833.877	367,442.475	522,234.664	26,964,041.68
PM Emerging Markets Equity I (acc) - USD	16,450,275.141	2,304,446.374	2,092,212.271	16,662,509.24
PM Emerging Markets Equity I (dist) - EUR	1,597,140.366	4,189.118	175.000	1,601,154.48
PM Emerging Markets Equity I2 (acc) - EUR	2,528,897.910	49,290.004	249,781.117	2,328,406.79
PM Emerging Markets Equity I2 (acc) - USD	6,393,255.960	132,046.954	785,059.869	5,740,243.04
PM Emerging Markets Equity I2 (dist) - EUR	10,088.083	1,042.930	861.500	10,269.51
	31,665.000	10,745.111	807.044	41,603.06
PM Emerging Markets Equity I2 (dist) - USD PM Emerging Markets Equity T (acc) - EUR	258,868.322	8,917.116	28,117.938	239,667.50
	258,868.322 752,473.367 56,287,047.837	8,917.116 1,762.108 70,105.000	28,117.938 1,060.000 100,978.263	239,667.50 753,175.47 56,256,174.57

[^] Share Class reactivated during the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Emerging Markets Opportunities Fund				
JPM Emerging Markets Opportunities A (acc) - CHF (hedged)	16,300.769	270.000	753.000	15,817.769
JPM Emerging Markets Opportunities A (acc) - EUR	452,135.565	25,544.870	32,378.970	445,301.465
JPM Emerging Markets Opportunities A (acc) - SGD	53,140.921	2,124.234	10,794.772	44,470.383
JPM Emerging Markets Opportunities A (acc) - SGD (hedged)	175,208.979	10,172.375	14,759.762	170,621.592
JPM Emerging Markets Opportunities A (acc) - USD	509,754.374	38,368.900	104,240.997	443,882.277
JPM Emerging Markets Opportunities A (dist) - EUR	154,157.459 3.161.109	1,026.826	15,564.322 200.000	139,619.963
JPM Emerging Markets Opportunities A (dist) - GBP JPM Emerging Markets Opportunities A (dist) - USD	66,941.080	47.670 1,005.635	4,082.417	3,008.779 63,864.298
JPM Emerging Markets Opportunities C (acc) - CHF (hedged)	221,016.790	27,860.000	1,868.000	247,008.790
JPM Emerging Markets Opportunities C (acc) - EUR	506,894.699	45,130.838	58,243.184	493,782.353
JPM Emerging Markets Opportunities C (acc) - PLN	34,754.619	2,069.213	908.461	35,915.371
JPM Emerging Markets Opportunities C (acc) - USD	517,698.134	32,732.668	83,908.026	466,522.776
JPM Emerging Markets Opportunities C (dist) - EUR	499,940.567	12,039.000	220,773.108	291,206.459
JPM Emerging Markets Opportunities C (dist) - GBP	628,769.547	492.129	279,902.139	349,359.537
JPM Emerging Markets Opportunities C (dist) - USD	923,594.142	37,692.069	127,505.927	833,780.284
JPM Emerging Markets Opportunities D (acc) - EUR	279,685.465	23,171.867	15,831.389	287,025.943
JPM Emerging Markets Opportunities D (acc) - PLN	7,812.834	14.186	1,721.040	6,105.980
JPM Emerging Markets Opportunities D (acc) - USD	63,948.545	2,182.234	3,830.685	62,300.094
JPM Emerging Markets Opportunities I (acc) - EUR	2,094,637.607	421,943.822	341,249.559	2,175,331.870
JPM Emerging Markets Opportunities I (acc) - SGD	13,358,035.816			13,358,035.816
JPM Emerging Markets Opportunities I (acc) - USD	4,854,163.520	363,324.764	2,823,192.335	2,394,295.949
JPM Emerging Markets Opportunities I (dist) - USD*	36,571.856		36,571.856	
JPM Emerging Markets Opportunities I2 (acc) - EUR	695,212.010	46,174.094	63,512.736	677,873.368
JPM Emerging Markets Opportunities I2 (acc) - USD	1,349,447.981	776,482.338	542,500.017	1,583,430.302
JPM Emerging Markets Opportunities T (acc) - EUR	14,701.027	420.541	8,324.971	6,796.597
JPM Emerging Markets Opportunities X (acc) - EUR JPM Emerging Markets Opportunities X (acc) - GBP	3,776,000.046 1,372,603.591	9,377.968	118,162.070 89,939.956	3,667,215.944 1,282,663.635
JPM Emerging Markets Opportunities X (acc) - GBP JPM Emerging Markets Opportunities X (acc) - USD	1,372,603.391	5.934.000	56,579,084	975,490.905
JPM Emerging Markets Opportunities X (dct) - GBP	14,225.000	2,420.000	30,379.004	16,645.000
JPMorgan Funds - Emerging Markets Small Cap Fund				
JPM Emerging Markets Small Cap A (perf) (acc) - EUR	12.699.724.551	719,128.689	1,533,067.860	11,885,785.380
JPM Emerging Markets Small Cap A (perf) (acc) - USD	17,659,644.123	826,370.962	1,218,787.308	17,267,227.777
JPM Emerging Markets Small Cap A (perf) (dist) - GBP	331,574.131	1,118.128	70,453.055	262,239.204
JPM Emerging Markets Small Cap A (perf) (dist) - USD	3,322,000		910,000	2,412,000
JPM Emerging Markets Small Cap C (perf) (acc) - EUR	1,503,881.809	49,562.471	64,795.679	1,488,648.601
JPM Emerging Markets Small Cap C (perf) (acc) - USD	2,724,841.241	97,794.301	319,382.070	2,503,253.472
JPM Emerging Markets Small Cap C (perf) (dist) - GBP	206,181.431	22,404.942	32,105.570	196,480.803
JPM Emerging Markets Small Cap D (perf) (acc) - EUR	275,450.217	45,098.861	29,778.340	290,770.738
JPM Emerging Markets Small Cap D (perf) (acc) - USD	1,045,892.040	29,402.271	70,643.770	1,004,650.541
JPM Emerging Markets Small Cap I (perf) (acc) - USD	1,224,840.678	79,235.497	278,912.664	1,025,163.511
JPM Emerging Markets Small Cap I (perf) (dist) - USD	6,561.711	1,075.000	1,020.000	6,616.711
JPM Emerging Markets Small Cap T (perf) (acc) - EUR	5,543.585	73.446	2,716.534	2,900.497
JPM Emerging Markets Small Cap X (acc) - EUR	405,555.041 150.230.290	1,028.179	855.000	405,728.220
JPM Emerging Markets Small Cap X (acc) - JPY			22,878.777	127,351.513
JPM Emerging Markets Small Cap X (acc) - USD	636,440.551		-	636,440.551
JPMorgan Funds - Emerging Markets Sustainable Equity Fund	25 224 724	27 672 102	4,008.995	E0 000 033
JPM Emerging Markets Sustainable Equity A (acc) - EUR JPM Emerging Markets Sustainable Equity A (acc) - SGD	35,326.726 3,113.287	27,672.102 724.354	4,006.995	58,989.833 3,837.641
JPM Emerging Markets Sustainable Equity A (acc) - 3db	47,805.631	44,459.141	5,049.178	87,215.594
JPM Emerging Markets Sustainable Equity A (dist) - EUR	16,864.587	1,612.281	570.992	17,905.876
JPM Emerging Markets Sustainable Equity A (dist) - USD	1,659.796	13.846	0.136	1,673.506
JPM Emerging Markets Sustainable Equity C (acc) - EUR	264,598.416	32,529.507	81,004.414	216,123.509
JPM Emerging Markets Sustainable Equity C (acc) - USD	141,522.067	31,691.932	83,788.566	89,425.433
JPM Emerging Markets Sustainable Equity C (dist) - EUR	8,900.000	619.000		9,519.000
JPM Emerging Markets Sustainable Equity C (dist) - USD	280.000			280.000
JPM Emerging Markets Sustainable Equity D (acc) - EUR	50,027.898	2,502.100	1,327.446	51,202.552
JPM Emerging Markets Sustainable Equity I (acc) - EUR	295,011.776	1,234,058.792	35,254.149	1,493,816.419
JPM Emerging Markets Sustainable Equity I (dist) - EUR	1,676.723	2,048,492.317	17,436.223	2,032,732.817
JPM Emerging Markets Sustainable Equity I2 (acc) - EUR	412,871.246	363,770.035	105,238.494	671,402.787
JPM Emerging Markets Sustainable Equity S2 (acc) - EUR#	1,062,891.473	135,915.866	1,198,807.339	
JPM Emerging Markets Sustainable Equity S2 (dist) - EUR#	16,314.383	5,454.092	21,768.475	
JPM Emerging Markets Sustainable Equity T (acc) - EUR	19,177.577	3,089.372	1,613.867	20,653.082
JPM Emerging Markets Sustainable Equity X (acc) - EUR JPM Emerging Markets Sustainable Equity X (acc) - USD	2,162,411.456 862.117.781	13,741.646	161,945.430	2,162,411.456 713,913.997
		-,	. ,	,///
JPMorgan Funds - Emerging Middle East Equity Fund JPM Emerging Middle East Equity A (acc) - EUR	747,473.491	439,961.583	423,966.409	763,468.665
JPM Emerging Middle East Equity A (acc) - USD	1,022,356.829	460,637.868	520,043.935	962,950.762
JPM Emerging Middle East Equity A (dist) - USD	2,508,408.756	639,933.922	737,369.628	2,410,973.050
JPM Emerging Middle East Equity C (acc) - USD	829,558.311	58,256.091	225,291.186	662,523.216
JPM Emerging Middle East Equity C (dist) - USD	2,359.537	183.356	370.407	2,172.486
JPM Emerging Middle East Equity D (acc) - EUR	50,914.762	16,222.843	18,901.778	48,235.827
JPM Emerging Middle East Equity D (acc) - USD	264,162.657	47,344.317	45,155.429	266,351.545
JPM Emerging Middle East Equity I (acc) - EUR	4,581.190	16,066.864	4,599.476	16,048.578
JPM Emerging Middle East Equity I (acc) - USD	110,000.000	-		110,000.000

^{*} Share Class inactive as at the end of the period. # Share Class closed as at the end of the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
IPMorgan Funds - Euroland Dynamic Fund				
IPM Euroland Dynamic A (perf) (acc) - EUR	136,296.946	8,139.490	17,854.216	126,582.220
PM Euroland Dynamic A (perf) (dist) - EUR	5,828.379	4.846	504.845	5,328.380
IPM Euroland Dynamic C (perf) (acc) - EUR	79,096.215	22,507.437	19,714.012	81,889.640
IPM Euroland Dynamic C (perf) (dist) - EUR	7,121.701	20,388.774	480.310	27,030.165
IPM Euroland Dynamic D (perf) (acc) - EUR	114,209.934	5,144.956	9,084.160	110,270.730
IPM Euroland Dynamic I (perf) (acc) - EUR	10,468.213	913.155	4,671.521	6,709.847
IPM Euroland Dynamic I2 (perf) (acc) - EUR	54,249.560	1,729.143	1,778.958	54,199.745
IPMorgan Funds - Euroland Equity Fund IPM Euroland Equity A (acc) - CHF (hedged)	2,098.440		670.000	1,428.440
IPM Euroland Equity A (acc) - EUR	3,553,305.006	121,697.888	491.818.210	3,183,184.684
IPM Euroland Equity A (acc) - GBP (hedged)	1,133.711	121,077.000	210.000	923.711
IPM Euroland Equity A (acc) - USD (hedged)	26,362.014	2,745.994	4,782.109	24,325.899
IPM Euroland Equity A (dist) - EUR	2,035,658.500	66,639.659	67,396.667	2,034,901.492
IPM Euroland Equity A (dist) - USD	1,989,644.195	83,664.110	187,164.913	1,886,143.392
PM Euroland Equity C (acc) - CHF (hedged)	4,370.942	521.840	417.480	4,475.302
PM Euroland Equity C (acc) - EUR	6,396,298.811	2,427,065.247	653,934.538	8,169,429.520
PM Euroland Equity C (acc) - USD (hedged)	1,297.214	38.862	240.376	1,095.700
PM Euroland Equity C (dist) - EUR	18,230.897	3,671.941	681.630	21,221.208
PM Euroland Equity C (dist) - USD	239.795			239.795
IPM Euroland Equity D (acc) - EUR	3,129,665.519	88,828.076	345,497.453	2,872,996.142
IPM Euroland Equity I (acc) - EUR	781,756.793	212,223.478	56,025.530	937,954.741
IPM Euroland Equity I2 (acc) - EUR	2,281,074.647	200,204.763	439,549.476	2,041,729.934
PM Euroland Equity T (acc) - EUR	169,958.986	4,211.419	15,556.964	158,613.441
PMorgan Funds - Europe Dynamic Fund				
PM Europe Dynamic A (acc) - AUD (hedged)	1,108,983.665	189,565.581	343,046.556	955,502.690
PM Europe Dynamic A (acc) - EUR	1,632,709.455	118,462.058	216,222.977	1,534,948.536
PM Europe Dynamic A (acc) - HKD (hedged)	5,813,324.846	84,329.803	968,939.895	4,928,714.754
IPM Europe Dynamic A (acc) - SGD (hedged)	2,013,032.025	64,370.857	218,325.955	1,859,076.927 203.185.256
IPM Europe Dynamic A (acc) - USD	177,927.239	104,264.590	79,006.573 47,522.795	
IPM Europe Dynamic A (acc) - USD (hedged)	293,528.553	7,856.005		253,861.763 1,733,204.110
IPM Europe Dynamic A (dist) - EUR	1,811,788.880 17,533.980	64,922.608 967.301	143,507.378	
IPM Europe Dynamic A (dist) - GBP IPM Europe Dynamic C (acc) - EUR	621,449,312	31,867.075	1,634.457 59.325.786	16,866.824 593.990.601
PM Europe Dynamic C (acc) - Edit	17,871.066	31,007.073	4,231.205	13,639.861
PM Europe Dynamic C (acc) - USD (hedged)	33,018.563	92.000	3,301.013	29,809.550
IPM Europe Dynamic C (dist) - EUR	32,383.784	92.000	5,501.015	32,383.784
PM Europe Dynamic C (dist) - Edit	3,713.199	506.685		4,219.884
IPM Europe Dynamic D (acc) - EUR	1,109,302.425	24,757.479	91,317.189	1,042,742.715
IPM Europe Dynamic D (acc) - USD	133,784.495	1,602.294	71,286.722	64,100.067
IPM Europe Dynamic D (acc) - USD (hedged)	1,919.121	20.212	428.120	1,511.213
IPM Europe Dynamic I (acc) - EUR	2,854,929.891	19,504.926	1,789,093.909	1,085,340.908
IPM Europe Dynamic I (acc) - USD (hedged)	30,449.619	355,363	5,996.435	24.808.547
IPM Europe Dynamic I2 (acc) - EUR	185.914	440,208.901	-	440,394.815
PM Europe Dynamic T (acc) - EUR	11,632.097	101.669	2,144.042	9,589.724
IPM Europe Dynamic X (acc) - EUR	637,824.181	1,280.000	52,649.299	586,454.882
PM Europe Dynamic X (acc) - USD (hedged)	207,549.383	14,720.537	9,072.629	213,197.291
PMorgan Funds - Europe Dynamic Small Cap Fund				
PM Europe Dynamic Small Cap A (perf) (acc) - EUR	2,651,065.433	78,255.029	607,756.215	2,121,564.247
PM Europe Dynamic Small Cap A (perf) (dist) - EUR	873,593.571	9,102.496	150,572.517	732,123.550
PM Europe Dynamic Small Cap C (perf) (acc) - EUR	623,679.259	805.020	157,115.498	467,368.781
PM Europe Dynamic Small Cap C (perf) (dist) - EUR	29,480.929	18.996	1,815.959	27,683.966
PM Europe Dynamic Small Cap D (perf) (acc) - EUR	861,398.877	20,759.433	75,663.636	806,494.674
IPM Europe Dynamic Small Cap I (perf) (acc) - EUR	412,005.788	1,835.061	1,026.007	412,814.842
PM Europe Dynamic Small Cap I2 (perf) (acc) - EUR	5,758.218			5,758.218
IPM Europe Dynamic Small Cap X (perf) (acc) - EUR	114.221	•	-	114.221
IPMorgan Funds - Europe Dynamic Technologies Fund IPM Europe Dynamic Technologies A (acc) - EUR	3,649,827.123	292,523.355	593,809.603	3,348,540.875
PM Europe Dynamic Technologies A (acc) - LGK PM Europe Dynamic Technologies A (acc) - USD (hedged)	147.375.266	5.967.707	33,602,630	119.740.343
IPM Europe Dynamic Technologies A (dist) - EUR	4,122,990.339	572,445.078	940,468.719	3,754,966.698
IPM Europe Dynamic Technologies A (dist) - GBP	83,607.360	1,617.883	5,774.242	79,451.001
IPM Europe Dynamic Technologies C (acc) - EUR	113.430.240	19,485,452	47.981.616	84,934,076
IPM Europe Dynamic Technologies C (acc) - USD (hedged)	15,295.143	,	5,374.243	9,920.900
IPM Europe Dynamic Technologies C (dist) - EUR	11.679.496	1,841.921	2,751.651	10,769.766
IPM Europe Dynamic Technologies C (dist) - GBP	3,690,047	2,155.156	2,441.754	3,403,449
IPM Europe Dynamic Technologies D (acc) - EUR	6,102,752.502	463,738.996	648,567.630	5,917,923.868
		14,793.622	143,623.843	331,122.495
IPM Furone Dynamic Technologies I (acc) - FUR				
IPM Europe Dynamic Technologies I (acc) - EUR IPM Europe Dynamic Technologies I2 (acc) - EUR	459,952.716 47.180.777	6,618.073	6,761.916	47,036.934

	Shares Outstanding at the Beginning	Shares	Shares	Shares Outstanding at the End
	of the Period	Subscribed	Redeemed	of the Period
JPMorgan Funds - Europe Equity Absolute Alpha Fund				
JPM Europe Equity Absolute Alpha A (perf) (acc) - CHF (hedged)	10,352.527	5,350.000	427.522	15,275.005
JPM Europe Equity Absolute Alpha A (perf) (acc) - EUR	499,953.573	703,902.724	235,927.320	967,928.977
JPM Europe Equity Absolute Alpha A (perf) (acc) - SEK (hedged)	2,144.837 9,284.614	3,839.604 3,365.601	2,562.663 3,935.866	3,421.778 8.714.349
JPM Europe Equity Absolute Alpha A (perf) (acc) - USD JPM Europe Equity Absolute Alpha A (perf) (acc) - USD (hedged)	27,167.654	44,054.061	14,539.938	56,681.777
JPM Europe Equity Absolute Alpha A (perl) (dist) - EUR	6.333.524	7,444.836	226.067	13,552,293
JPM Europe Equity Absolute Alpha A (perf) (dist) - GBP	198.299	7,111.030	-	198.299
JPM Europe Equity Absolute Alpha A (perf) (dist) - GBP (hedged)	2,237.804	19.027	14.550	2,242.281
JPM Europe Equity Absolute Alpha C (perf) (acc) - EUR	487,011.981	709,723.280	359,840.475	836,894.786
JPM Europe Equity Absolute Alpha C (perf) (dist) - GBP (hedged)	3,759.436	3,382.644	206.723	6,935.357
JPM Europe Equity Absolute Alpha D (perf) (acc) - EUR	421,251.844	546,976.625	178,371.053	789,857.416
JPM Europe Equity Absolute Alpha I (perf) (acc) - EUR	3,225.196	103,964.275	4,153.052	103,036.419
JPM Europe Equity Absolute Alpha I2 (perf) (acc) - EUR	30,116.344	15,455.562	10,942.572	34,629.334
JPMorgan Funds - Europe Equity Fund JPM Europe Equity A (acc) - AUD (hedged)	164,338.088	23,755.363	34,800.000	153,293.451
JPM Europe Equity A (acc) - EUR	3,245,354.115	747,953,695	896,952.620	3.096.355.190
JPM Europe Equity A (acc) - USD	1,577,236.481	4,224,868.622	3,269,105.714	2,532,999.389
JPM Europe Equity A (acc) - USD (hedged)	511,269.696	60,977.924	529,800.611	42,447.009
JPM Europe Equity A (dist) - EUR	2,558,701.918	185,899.562	126,606.160	2,617,995.320
JPM Europe Equity A (dist) - USD	534,303.856	45,608.821	98,741.646	481,171.031
JPM Europe Equity C (acc) - EUR	2,244,894.041	701,990.631	629,630.601	2,317,254.071
JPM Europe Equity C (acc) - USD	70,932.300 20.829.161	497,492.550 134,433.880	19,902.494 148.119.615	548,522.356 7.143.426
JPM Europe Equity C (acc) - USD (hedged) JPM Europe Equity C (dist) - EUR	20,829.161 32.015.925	134,433.880 837.522	458.191	32,395.256
JPM Europe Equity C (dist) - LGK	19.638.817	037.322	1.335.940	18.302.877
JPM Europe Equity D (acc) - EUR	1,981,520.469	169,385.485	305,200,507	1,845,705.447
JPM Europe Equity D (acc) - USD	219,727.840		94,287.900	125,439.940
JPM Europe Equity D (acc) - USD (hedged)	7,183.665	43.825	1,376.487	5,851.003
JPM Europe Equity I (acc) - EUR	365,569.920	12,617.791	40,082.631	338,105.080
JPM Europe Equity X (acc) - EUR	3,550,279.316	605,000.000	415,000.000	3,740,279.316
JPMorgan Funds - Europe Equity Plus Fund	44704040707	24 4 045 700	4444 500 050	42.524.472.020
JPM Europe Equity Plus A (perf) (acc) - EUR	14,384,048.397 597.752.260	314,015.700	1,161,592.059 87,005.800	13,536,472.038
JPM Europe Equity Plus A (perf) (acc) - USD JPM Europe Equity Plus A (perf) (acc) - USD (hedged)	213,805.679	36,702.169	39,209.234	547,448.629 174,596.445
JPM Europe Equity Plus A (perf) (dist) - EUR	2.860,580,963	92,450.909	112,721.795	2,840,310.077
JPM Europe Equity Plus A (perf) (dist) - GBP	76,949.442	122.121	1,447.574	75,623.989
JPM Europe Equity Plus C (acc) - EUR	140,364.634	518.031	1,044.841	139,837.824
JPM Europe Equity Plus C (perf) (acc) - EUR	1,533,418.869	107,963.520	268,299.248	1,373,083.141
JPM Europe Equity Plus C (perf) (acc) - USD	36,064.192		3,219.983	32,844.209
JPM Europe Equity Plus C (perf) (acc) - USD (hedged)	79,195.190		6,384.526	72,810.664
JPM Europe Equity Plus C (perf) (dist) - EUR JPM Europe Equity Plus C (perf) (dist) - GBP	19,619.792 818.763	658.000	7,368.750 525.000	12,909.042 293.763
JPM Europe Equity Plus D (perf) (acc) - EUR	7,905,997.802	288,600.795	572,501.068	7,622,097.529
JPM Europe Equity Plus D (perf) (acc) - USD	44.870.164	200,000.793	74.738	44,795.426
JPM Europe Equity Plus D (perf) (acc) - USD (hedged)	1,624.597	18.716	72.434	1,570.879
JPM Europe Equity Plus I (perf) (acc) - EUR	1,770,171.742	243,727.492	297,466.040	1,716,433.194
JPM Europe Equity Plus I2 (perf) (acc) - EUR	2,782,145.766	3,218,212.318	1,096,795.801	4,903,562.283
JPM Europe Equity Plus X (perf) (acc) - EUR	1,792,370.024	872,023.000	-	2,664,393.024
JPMorgan Funds - Europe Small Cap Fund			405	45/
JPM Europe Small Cap A (acc) - EUR	1,723,642.539	29,382.634	190,760.333	1,562,264.840
JPM Europe Small Cap A (acc) - SEK JPM Europe Small Cap A (acc) - USD	313.972 79,093.564	4.525 17,979.003	2.701 18,453.409	315.796 78,619.158
JPM Europe Small Cap A (acc) - USD (hedged)	60.154.909	4,919.206	15,006.918	50.067.197
JPM Europe Small Cap A (dist) - EUR	1,944,521.987	57,907.820	70,628.190	1,931,801.617
JPM Europe Small Cap A (dist) - GBP	86,229.295	1,071.673	7,987.659	79,313.309
JPM Europe Small Cap C (acc) - EUR	1,056,667.377	82,970.568	55,098.527	1,084,539.418
JPM Europe Small Cap C (dist) - EUR	31,180.681	226.089	306.707	31,100.063
JPM Europe Small Cap D (acc) - EUR	1,230,612.297	45,704.173	109,778.548	1,166,537.922
JPM Europe Small Cap I (acc) - EUR	126,388.828	154.741	4,607.493	121,936.076
JPM Europe Small Cap I2 (acc) - EUR JPM Europe Small Cap X (acc) - EUR	203,480.211 275,669.970	9,866.705	9,119.290	204,227.626 275,669.970
JPMorgan Funds - Europe Strategic Growth Fund				
JPM Europe Strategic Growth A (acc) - EUR	2,649,009.491	119,261.529	384,252.934	2,384,018.086
JPM Europe Strategic Growth A (dist) - EUR	7,876,226.274	244,284.216	454,673.587	7,665,836.903
JPM Europe Strategic Growth A (dist) - GBP	70,981.666	1,327.334	16,349.747	55,959.253
JPM Europe Strategic Growth C (acc) - EUR	2,829,095.944	372,477.964	467,504.758	2,734,069.150
JPM Europe Strategic Growth C (acc) - USD (hedged)	150,000.000	. ,	. ,	150,000.000
JPM Europe Strategic Growth C (dist) - EUR	52,048.702	8,877.673	3,620.505	57,305.870
JPM Europe Strategic Growth D (acc) - EUR	4,361,507.531	151,472.954	410,089.401	4,102,891.084
JPM Europe Strategic Growth I (acc) - EUR	1,373,735.782	141,642.632	606,289.860	909,088.554
JPM Europe Strategic Growth I2 (acc) - EUR	559,130.266	47,767.962	37,796.773	569,101.455
JPM Europe Strategic Growth X (acc) - EUR	2,491.461		951.837	1,539.624

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
PMorgan Funds - Europe Strategic Value Fund				
PM Europe Strategic Value A (acc) - EUR	9,578,568.277	1,224,511.893	2,418,428.779	8,384,651.391
PM Europe Strategic Value A (dist) - EUR	34,900,508.376	1,353,833.655	1,038,074.554	35,216,267.477
PM Europe Strategic Value A (dist) - GBP	28,334.303	6,924.365	11,895.349	23,363.319
IPM Europe Strategic Value C (acc) - EUR	18,353,705.986	1,921,626.318	10,795,399.273	9,479,933.031
PM Europe Strategic Value C (acc) - USD (hedged)	33,889.370	283.746	22,654.476	11,518.640
PM Europe Strategic Value C (dist) - EUR	285,458.681	11,757.036	18,268.881	278,946.836
PM Europe Strategic Value C (dist) - GBP	71.183		2.116	69.067
IPM Europe Strategic Value D (acc) - EUR	1,988,093.203	108,484.315	260,564.083	1,836,013.435
IPM Europe Strategic Value I (acc) - EUR	2,293,074.372	165,383.736	1,083,648.455	1,374,809.653
IPM Europe Strategic Value I (dist) - EUR	240,143.698 2,575,397,343	23,436.942 1.097.947.373	51,850.342 854.906.144	211,730.298 2.818.438.572
IPM Europe Strategic Value I2 (acc) - EUR IPM Europe Strategic Value I2 (dist) - EUR	2,5/5,59/.545	62,364.244	13,991.741	320.193.890
PM Europe Strategic Value X (acc) - EUR	207,887.715	02,304.244	33,000.000	174,887.715
PMorgan Funds - Europe Sustainable Equity Fund				
PM Europe Sustainable Equity A (acc) - EUR	306,667.565	99,624.001	39,138.113	367,153.453
PM Europe Sustainable Equity C (acc) - EUR	132,684.564	12,427.998	39,336.674	105,775.888
PM Europe Sustainable Equity C (dist) - EUR	47,304.000		2,480.000	44,824.000
IPM Europe Sustainable Equity D (acc) - EUR	174,475.271	16,332.591	11,851.186	178,956.676
PM Europe Sustainable Equity I (acc) - EUR	186,193.060	12,992.019	15,280.755	183,904.324
IPM Europe Sustainable Equity I2 (acc) - EUR	21,104.393	10,607.874	1,671.846	30,040.421
IPM Europe Sustainable Equity S2 (acc) - EUR	4,058,159.834	735,432.589	615,871.941	4,177,720.482
IPM Europe Sustainable Equity T (acc) - EUR IPM Europe Sustainable Equity X (acc) - EUR	103,268.559 1,491,145.853	5,708.884 18,429.877	5,489.720 366,653.000	103,487.723 1,142,922.730
IPMorgan Funds - Europe Sustainable Small Cap Equity Fund				
IPM Europe Sustainable Small Cap Equity A (acc) - EUR	508,739.767	9,309.398	40,634.287	477,414.878
IPM Europe Sustainable Small Cap Equity A (acc) - SEK	24,997.080	1,741.938	7,143.639	19,595.379
PM Europe Sustainable Small Cap Equity C (acc) - EUR	27,726.792	977.150	14,695.649	14,008.293
IPM Europe Sustainable Small Cap Equity C (dist) - GBP	7,053.762	1,026.332	541.396	7,538.698
IPM Europe Sustainable Small Cap Equity D (acc) - EUR	80,596.282	4,387.586	10,540.712	74,443.156
PM Europe Sustainable Small Cap Equity I (acc) - EUR	586.683			586.683
PM Europe Sustainable Small Cap Equity I2 (acc) - EUR	7,991.979	1,658.408	15.630	9,634.757
IPM Europe Sustainable Small Cap Equity S2 (acc) - EUR IPM Europe Sustainable Small Cap Equity S2 (acc) - SEK	1,593,787.752 183.772	73,755.457	2,437.559	1,665,105.650 183.772
PM Europe Sustainable Small Cap Equity T (acc) - EUR	55,809.402	2,630.021	5,296.187	53,143.236
PMorgan Funds - Global Equity Fund (2)				
IPM Global Equity A (acc) - CHF (hedged)	3,079.068 339.979.534	6.105	3,079.068 339.985.639	
IPM Global Equity A (acc) - EUR				
IPM Global Equity A (acc) - EUR (hedged) IPM Global Equity A (acc) - HKD	343,223.767 229,417.046	389.622	343,613.389 229,417.046	
PM Global Equity A (acc) - SGD	194.004.582	788.465	194.793.047	
IPM Global Equity A (acc) - SGD	1,271,745.436	2,975.573	1,274,721.009	
IPM Global Equity A (dist) - EUR	23,862.790		23.862.790	
IPM Global Equity A (dist) - GBP	130,382.226	80.539	130,462.765	
IPM Global Equity A (dist) - USD	1,871,332.536	21,864.239	1,893,196.775	
PM Global Equity C (acc) - EUR	2,081,039.523		2,081,039.523	
PM Global Equity C (acc) - EUR (hedged)	438.916		438.916	
PM Global Equity C (acc) - USD	127,176.464		127,176.464	
PM Global Equity C (dist) - EUR	8,844.999	5.000	8,849.999	
IPM Global Equity C (dist) - GBP	6,177.080	5.946	6,183.026	
IPM Global Equity C (dist) - USD	4,153.459	0.650	4,154.109	
PM Global Equity D (acc) - EUR	50,203.569		50,203.569	
PM Global Equity D (acc) - EUR (hedged)	740,639.355	3,100.077	743,739.432	
PM Global Equity D (acc) - USD	1,206,796.671	754.995	1,207,551.666	
IPM Global Equity I (acc) - USD IPM Global Equity I (dist) - EUR	137,357.781 824,319.381		137,357.781 824,319.381	
IPMorgan Funds - Global Focus Fund				
IPM Global Focus A (acc) - CHF (hedged)	16,505.478	1,946.788	839.881	17,612.385
IPM Global Focus A (acc) - FUR	14.205.659.152	1,973,588,718	2.109.357.144	14.069.890.726
IPM Global Focus A (acc) - EUR (hedged)	2,067,427.931	526,215.183	283,585.860	2,310,057.254
PM Global Focus A (dist) - EUR	2,668,412.186	293,888.352	106,053.782	2,856,246.756
PM Global Focus A (dist) - USD	393,596.820	37,893.381	63,357.254	368,132.947
PM Global Focus C (acc) - EUR	3,132,000.143	1,338,557.451	798,462.708	3,672,094.886
	830,580.748	163,172.011	161,317.995	832,434.764
PM Global Focus C (acc) - EUR (hedged)		35,093,713	15,465.144	97,909.162
IPM Global Focus C (acc) - EUR (hedged) IPM Global Focus C (acc) - USD	78,280.593			
IPM Global Focus C (acc) - EUR (hedged) IPM Global Focus C (acc) - USD IPM Global Focus C (dist) - EUR	324,848.039	3,822.995	27,519.837	
IPM Global Focus C (acc) - EUR (hedged) PM Global Focus C (acc) - USD PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus C (dist) - USD	324,848.039 1,865.000	3,822.995	322.000	1,543.000
PM Global Focus C (acc) - EUR (hedged) PM Global Focus C (acc) - USD PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus C (dist) - USD PM Global Focus D (acc) - EUR	324,848.039 1,865.000 3,192,512.527	3,822.995 480,559.468	322.000 204,689.114	1,543.000 3,468,382.881
PM Global Focus C (acc) - EUR (hedged) PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus C (dist) - USD PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR (hedged)	324,848.039 1,865.000	3,822.995 480,559.468 325,057.134	322.000 204,689.114 122,994.843	1,543.000 3,468,382.881 2,064,270.010
PM Global Focus C (acc) - EUR (hedged) PM Global Focus C (acc) - USD PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus C (dist) - USD PM Global Focus D (acc) - EUR (hedged) PM Global Focus D (acc) - EUR (hedged) PM Global Focus I (acc) - EUR (hedged)	324,848.039 1,865.000 3,192,512.527 1,862,207.719	3,822.995 480,559.468 325,057.134 229,326.669	322.000 204,689.114 122,994.843 1,093.540	1,543.000 3,468,382.881 2,064,270.010 228,233.129
PM Global Focus C (acc) - EUR (hedged) PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR PM Global Focus I (acc) - CHF (hedged) PM Global Focus I (acc) - CHF (hedged) PM Global Focus I (acc) - EUR	324,848.039 1,865.000 3,192,512,527 1,862,207.719 - 314,112,347	3,822.995 480,559.468 325,057.134 229,326.669 99,754.794	322.000 204,689.114 122,994.843 1,093.540 77,965.751	1,543.000 3,468,382.881 2,064,270.010 228,233.129 335,901.390
IPM Global Focus C (acc) - EUR (hedged) PM Global Focus C (acc) - USD PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR (hedged) PM Global Focus D (acc) - EUR (hedged) PM Global Focus I (acc) - EUR (hedged) PM Global Focus I (acc) - EUR (hedged)	324,848.039 1,865.000 3,192,512.527 1,862,207.719 - 314,112.347 20,287.453	3,822.995 480,559,468 325,057.134 229,326.669 99,754.794 5,840.897	322.000 204,689.114 122,994.843 1,093.540 77,965.751 10,106.526	1,543.000 3,468,382.881 2,064,270.010 228,233.129 335,901.390 16,021.824
PM Global Focus C (acc) - EUR (hedged) PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR PM Global Focus I (acc) - EUR (hedged)	324,848,039 1,865,000 3,192,512,527 1,862,207,719 314,112,347 20,287,453 2,621,206,827	3,822.995 480,559.468 325,057.134 229,326.669 99,754.794 5,840.897 151,680.691	322.000 204,689.114 122,994.843 1,093.540 77,965.751 10,106.526 793,855.700	1,543.000 3,468,382.881 2,064,270.010 228,233.125 335,901.390 16,021.824 1,979,031.818
IPM Global Focus C (acc) - EUR (hedged) PM Global Focus C (acc) - USD PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus C (dist) - USD PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR (hedged) PM Global Focus I (acc) - EUR (hedged) PM Global Focus I (acc) - EUR (hedged) PM Global Focus I (acc) - EUR (hedged) PM Global Focus I (acc) - EUR (hedged) PM Global Focus I2 (acc) - EUR	324,848,039 1,865,000 3,192,512,527 1,862,207.719 314,112,347 20,287,453 2,621,206,827 709,787,709	3,822.995 480,559.468 325,057.134 229,326.669 99,754.794 5,840.897 151,680.691 53,771.792	322.000 204,689.114 122,994.843 1,093.540 77,965.751 10,106.526 793,855.700 66,929.995	1,543.000 3,468,382.881 2,064,270.010 228,233.129 335,901.390 16,021.824 1,979,031.818 696,629.506
PM Global Focus C (acc) - EUR (hedged) PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus C (dist) - EUR PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR PM Global Focus D (acc) - EUR PM Global Focus I (acc) - EUR (hedged)	324,848,039 1,865,000 3,192,512,527 1,862,207,719 314,112,347 20,287,453 2,621,206,827	3,822.995 480,559.468 325,057.134 229,326.669 99,754.794 5,840.897 151,680.691	322.000 204,689.114 122,994.843 1,093.540 77,965.751 10,106.526 793,855.700	301,151.197 1,543.000 3,468,382.881 2,064,270.010 228,233.129 335,901.390 16,021.824 1,979,031.818 696,629.506 3,357.856.191 294,844,924

⁽²⁾ This Sub-Fund was merged into JPMorgan Funds - Global Research Enhanced Index Equity Fund on 22 July 2022.

	Shares Outstanding			Shares Outstanding
	at the Beginning of the Period	Shares Subscribed	Shares Redeemed	at the End of the Period
PMorgan Funds - Global Growth Fund				
PM Global Growth A (acc) - CHF (hedged)	4,992.142	85.941	-	5,078.083
PM Global Growth A (acc) - EUR	84,159.949	5,812.502	5,454.931	84,517.520
PM Global Growth A (acc) - EUR (hedged)	263,113.677	5,848.953	38,777.756	230,184.874
PM Global Growth A (acc) - USD PM Global Growth A (dist) - EUR (hedged)	1,667,053.177 1,754,578.754	205,219.821 25,430.434	283,165.043 6,020.610	1,589,107.955 1,773,988.578
PM Global Growth A (dist) - USD	1,790,226.989	141,597.370	202,632.564	1,729,191.795
PM Global Growth C (acc) - EUR	495.315		94.815	400.500
PM Global Growth C (acc) - EUR (hedged)	6,386,722.548	8.711	249.366	6,386,481.893
PM Global Growth C (acc) - USD	20,631.304	19,957.626	1,318.801	39,270.129
PM Global Growth D (acc) - EUR	57,731.885	2,970.550	4,160.906	56,541.529
PM Global Growth D (acc) - EUR (hedged) PM Global Growth D (acc) - USD	256,547.542 258,732.001	28,233.572 12,219,575	8,418.633 50,127.835	276,362.481 220,823.741
PM Global Growth F (acc) - USD	34.313.754	19,234,147	25.121.638	28,426,263
PM Global Growth I (acc) - JPY	60,807.731	2,459.791	2,514.571	60,752.951
PM Global Growth I (acc) - USD	638,866.361	36.705	296,694.560	342,208.506
PM Global Growth T (acc) - EUR	14,587.642	485.778	1,357.432	13,715.988
PM Global Growth X (acc) - EUR	1,876,517.046		5,228.508	1,871,288.538
PM Global Growth X (acc) - USD	10,491.846		-	10,491.846
PMorgan Funds - Global Healthcare Fund PM Global Healthcare A (acc) - AUD (hedged)	68,455.641	-	-	68,455.641
PM Global Healthcare A (acc) - EUR	1,345,195.142	430,285.396	149,627.825	1,625,852.713
PM Global Healthcare A (acc) - EUR (hedged)	89,594.465	62,534.664	28,298.197	123,830.932
PM Global Healthcare A (acc) - SGD (hedged)	69,959.617	10,878.472	4,045.206	76,792.883
PM Global Healthcare A (acc) - USD PM Global Healthcare A (dist) - EUR	2,639,715.958 939,707.798	195,726.718 121,347.540	220,068.183 33.026.324	2,615,374.493 1,028,029.014
PM Global Healthcare A (dist) - Edik	27,967.121	2,079.658	2,860.612	27,186.167
PM Global Healthcare A (dist) - USD	915,180.602	51,259.413	49,114.082	917,325.933
PM Global Healthcare C (acc) - EUR	1,323,809.430	628,430.520	383,849.399	1,568,390.551
PM Global Healthcare C (acc) - USD	1,203,601.831	94,291.735	207,723.974	1,090,169.592
PM Global Healthcare C (dist) - EUR	88,888.534	35,626.498	4,981.668	119,533.364
PM Global Healthcare C (dist) - GBP	19,850.629	76,857.004	598.122	96,109.511
PM Global Healthcare C (dist) - USD PM Global Healthcare D (acc) - EUR	151,333.427 1,513,631.832	43,489.344 275,986.836	5,322.595 178,374.982	189,500.176 1,611,243.686
PM Global Healthcare D (acc) - PLN (hedged)	32,806.337	1,876.022	9,192.160	25,490.199
PM Global Healthcare D (acc) - USD	691,043.237	53,935.035	75,007.914	669,970.358
PM Global Healthcare F (acc) - USD	13,755.948	45,642.141	36,346.290	23,051.799
PM Global Healthcare I (acc) - EUR	91,195.202	18,379.055	8,050.449	101,523.808
PM Global Healthcare I (acc) - USD	350,928.105	86,142.332	19,415.480	417,654.957
PM Global Healthcare I2 (acc) - USD PM Global Healthcare T (acc) - EUR	1,391,176.498 704,114.664	332,483.359 94,980.833	345,247.465 116,779.369	1,378,412.392 682,316.128
PM Global Healthcare X (acc) - JPY	2,017,028.665	190,632.806	59,194.550	2,148,466.921
PMorgan Funds - Global Natural Resources Fund				
PM Global Natural Resources A (acc) - EUR	17,007,113.264	3,897,323.468	6,543,340.055	14,361,096.677
PM Global Natural Resources A (acc) - GBP	76,325.842 744.381.348	62,671.875	4,089.228	134,908.489
PM Global Natural Resources A (acc) - SGD PM Global Natural Resources A (acc) - USD	24,339,827,253	91,159.522 5.963.424.413	222,206.783 7.740.182.531	613,334.087 22,563,069,135
PM Global Natural Resources A (dist) - EUR	7,574,601.628	740,692.174	960,319.314	7,354,974.488
PM Global Natural Resources C (acc) - EUR	4,099,189.968	2,199,154.374	2,486,619.774	3,811,724.568
PM Global Natural Resources C (acc) - USD	10,646,335.723	4,289,158.827	3,003,522.014	11,931,972.536
PM Global Natural Resources C (dist) - EUR	85,851.178	104,031.616	18,784.383	171,098.411
PM Global Natural Resources D (acc) - EUR	12,237,281.031	1,372,988.131	3,344,965.164	10,265,303.998
PM Global Natural Resources D (acc) - USD PM Global Natural Resources F (acc) - USD	605,748.091 111.270.536	89,514.635	242,927.259	452,335.467 69.670.206
PM Global Natural Resources I (acc) - GSD	269,078.466	107,236.738 193,509.537	148,837.068 44,568.158	418,019.845
PM Global Natural Resources I (acc) - SGD*	12,552,704.404	224,833.035	12,777,537.439	+10,017.0+3
PM Global Natural Resources I2 (acc) - USD	997,489.308	355,586.431	126,809.116	1,226,266.623
PM Global Natural Resources X (acc) - EUR	7,041.988	-	-	7,041.988
PMorgan Funds - Global Real Estate Securities Fund (USD) PM Global Real Estate Securities (USD) A (acc) - EUR (hedged)	674,783.248	35,176.544	139,403.560	570,556.232
PM Global Real Estate Securities (USD) A (acc) - EUR (fleugeu)	1,061,242.845	5,133.512	83,543.140	982,833.217
PM Global Real Estate Securities (USD) A (dist) - EUR (hedged)	41,411.843	29,588.763	7,031.360	63,969.246
PM Global Real Estate Securities (USD) A (dist) - USD	3,686.261	987.737	1,325.987	3,348.011
PM Global Real Estate Securities (USD) C (acc) - EUR (hedged)	12,968.936	129.770	2,770.877	10,327.829
PM Global Real Estate Securities (USD) C (acc) - USD	98,211.262	21,862.593	29,193.140	90,880.715
PM Global Real Estate Securities (USD) D (acc) - EUR (hedged)	394,643.070	17,252.409	36,644.456	375,251.023
	646,691.697	23,661.009	77,848.003	592,504.703
PM Global Real Estate Securities (USD) D (acc) - USD				21 242 000
PM Global Real Estate Securities (USD) D (acc) - USD PM Global Real Estate Securities (USD) I (acc) - EUR	31,263.000		277 068	31,263.000 1,035,000
PM Global Real Estate Securities (USD) D (acc) - USD		14,096.000	277.068	31,263.000 1,035.000 123,715.000
PM Global Real Estate Securities (USD) D (acc) - USD PM Global Real Estate Securities (USD) I (acc) - EUR PM Global Real Estate Securities (USD) I (acc) - USD	31,263.000 1,312.068	14,096.000 16,995.000	277.068 - 41,565.000	1,035.000

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Global Research Enhanced Index Equity Fund				
JPM Global Research Enhanced Index Equity A (acc) - CHF (hedged)		6,869.640	0.002	6,869.638
JPM Global Research Enhanced Index Equity A (acc) - EUR	-	64,889.289	16,110.965	48,778.324
JPM Global Research Enhanced Index Equity A (acc) - EUR (hedged) JPM Global Research Enhanced Index Equity A (acc) - HKD		105,123.135 280,260.451	11,728.484 46,562.733	93,394.651 233,697.718
JPM Global Research Enhanced Index Equity A (acc) - ARD		129,592.301	2,543.125	127.049.176
JPM Global Research Enhanced Index Equity A (acc) - USD	10.000	474,632.831	109,872.373	364,770.458
JPM Global Research Enhanced Index Equity A (dist) - EUR	-	3,976.636	458.458	3,518.178
JPM Global Research Enhanced Index Equity A (dist) - GBP	10.000	38,152.501	4,255.314	33,907.187
JPM Global Research Enhanced Index Equity A (dist) - USD	10.000	461,141.914	41,421.935	419,729.979
JPM Global Research Enhanced Index Equity C (acc) - EUR	350,773.991	232,945.871	34,886.050	548,833.812
JPM Global Research Enhanced Index Equity C (acc) - EUR (hedged) JPM Global Research Enhanced Index Equity C (acc) - USD	142,076.022 294,965.848	18,210.136 60,051.898	5,280.287 21,401.049	155,005.871 333,616.697
JPM Global Research Enhanced Index Equity C (dist) - EUR	274,703.848	13,538.638	47.000	13,491.638
JPM Global Research Enhanced Index Equity C (dist) - GBP	10.000	8,486.500	58.971	8,437.529
JPM Global Research Enhanced Index Equity C (dist) - USD	10,728.452	15,299.953	10,430.776	15,597.629
JPM Global Research Enhanced Index Equity I (acc) - EUR	126,474.615	44,507.906	33,774.109	137,208.412
JPM Global Research Enhanced Index Equity I (acc) - EUR (hedged)	418.722	13,633.692	4,224.000	9,828.414
JPM Global Research Enhanced Index Equity I (acc) - USD	115,018.481	68,047.892	33,018.540	150,047.833
JPM Global Research Enhanced Index Equity I (dist) - EUR^	. 074.504	229,976.870		229,976.870
JPM Global Research Enhanced Index Equity I (dist) - GBP (hedged) JPM Global Research Enhanced Index Equity X (acc) - EUR	6,874.586 147,126.974		2,723.955	6,874.586 144,403.019
JPM Global Research Enhanced Index Equity X (acc) - EUR (hedged)	417,870.442	6,043.000	47,657.000	376,256.442
JPM Global Research Enhanced Index Equity X (dist) - AUD*	1,796,412.296	1,774,086.882	3,570,499.178	370,230.442
JPM Global Research Enhanced Index Equity X (dist) - AUD (hedged)*	10,978,156.956	309,146.052	11,287,303.008	
JPM Global Research Enhanced Index Equity X (dist) - USD	1,219,671.523	121,828.795	525,341.547	816,158.771
JPMorgan Funds - Global Sustainable Equity Fund	22.504.507	4 450 440	2.527.404	24.440.524
JPM Global Sustainable Equity A (acc) - EUR	33,504.596	4,450.112 361,348.645	3,536.184	34,418.524 2,753,747.754
JPM Global Sustainable Equity A (acc) - USD JPM Global Sustainable Equity A (dist) - USD	2,925,756.975 936.817.884	149,557.679	533,357.866 113,369.167	973,006.396
JPM Global Sustainable Equity C (acc) - USD	136,401.876	88,795.387	114,837.639	110,359.624
JPM Global Sustainable Equity C (dist) - EUR (hedged)	57.629.670	389.217	41,867.806	16.151.081
JPM Global Sustainable Equity D (acc) - EUR	139,232.559	18,311.575	10,478.158	147,065.976
JPM Global Sustainable Equity D (acc) - USD	6,276,236.461	275,035.451	501,957.298	6,049,314.614
JPM Global Sustainable Equity I (acc) - EUR	7,204.694	828.262	238.271	7,794.685
JPM Global Sustainable Equity I2 (acc) - EUR	965.833			965.833
JPM Global Sustainable Equity T (acc) - EUR JPM Global Sustainable Equity X (acc) - USD	42,003.753 50,754.771	15,625.784	5,686.564	51,942.973 50,754.771
JPMorgan Funds - Global Value Fund JPM Global Value A (acc) - CHF (hedged)	9,139			9.139
JPM Global Value A (acc) - CHF (fleuged) JPM Global Value A (acc) - EUR	241.360	0.458	126.158	115.660
JPM Global Value A (acc) - EUR (hedged)	7.130.786	273.876	120.136	7.404.662
JPM Global Value A (acc) - USD	2,305.093	3,663.433	189.000	5,779.526
JPM Global Value A (dist) - EUR	10.000	1,745.117		1,755.117
JPM Global Value C (acc) - CHF (hedged)	4,688.235		119.000	4,569.235
JPM Global Value C (acc) - EUR	860.000	70,731.615	1,344.061	70,247.554
JPM Global Value C (acc) - EUR (hedged)	5,000.000	590.000		5,590.000
JPM Global Value C (acc) - USD	272,858.290	21,691.643		294,549.933
JPM Global Value C (dist) - GBP	583.785 35.740.876	520.202	894.890	1,103.987 43.681.208
JPM Global Value D (acc) - EUR (hedged) JPM Global Value D (acc) - USD	32,519.263	8,835.222 12,510.367	4,475.821	40,553.809
JPM Global Value I (acc) - EUR	10.000	12,310.307	4,473.021	10.000
JPM Global Value I (acc) - EUR (hedged)	10.000			10.000
JPM Global Value I (acc) - USD	10.000			10.000
JPM Global Value I2 (acc) - EUR	10.000			10.000
JPM Global Value I2 (acc) - EUR (hedged)	10.000		-	10.000
JPM Global Value I2 (acc) - USD	10.000			10.000
JPM Global Value X (acc) - EUR JPM Global Value X (acc) - USD	10.000 170.284			10.000 170.284
JPMorgan Funds - Greater China Fund				
JPM Greater China A (acc) - SGD	967,775.838	82,534.052	92,637.738	957,672.152
JPM Greater China A (acc) - USD	8,059,384.013	1,096,540.556	1,129,982.735	8.025.941.834
JPM Greater China A (dist) - HKD	4,309,497.824	584,595.893	506,164.362	4,387,929.355
JPM Greater China A (dist) - USD	13,880,802.435	1,655,330.003	2,424,218.800	13,111,913.638
JPM Greater China C (acc) - EUR	362,829.214	41,301.246	70,273.120	333,857.340
JPM Greater China C (acc) - USD	5,853,802.489	113,165.457	1,946,435.718	4,020,532.228
JPM Greater China C (dist) - GBP	19,124.497	1,446.524	11,421.177	9,149.844
JPM Greater China C (dist) - USD	47,700.979	888.646	16,358.458	32,231.167
JPM Greater China D (acc) - EUR	710,392.089	84,328.702	48,176.408	746,544.383
JPM Greater China D (acc) - USD JPM Greater China I (acc) - USD	1,315,945.744 340,040.938	138,941.007	212,809.563 91,141.945	1,242,077.188 248,898.993
JPM Greater China I2 (acc) - GSD	71.395.581	6,367.468	5,960.981	71,802.068
JPM Greater China I2 (acc) - USD	1,389,263.535	113,884.476	16,071.792	1,487,076.219
JPM Greater China T (acc) - EUR	76,074.734	2,483.950	4,858.658	73,700.026
JPM Greater China X (acc) - USD	112,204.822	29,030.000		141,234.822

^{*} Share Class inactive as at the end of the period.
^ Share Class reactivated during the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - India Fund				
IPM India A (acc) - SGD	62.731.266	12,731.429	5,201.909	70,260,786
IPM India A (acc) - USD	2.009.672.974	198,433.562	137,575.456	2.070.531.080
IPM India A (dist) - GBP	164.438			164.438
IPM India A (dist) - USD	2,477,750.485	80,362.601	114,628.948	2,443,484.138
IPM India C (acc) - EUR	23,377.591	3,789.544	2,719.719	24,447.416
IPM India C (acc) - USD	160,445.443	501,745.497	481,493.262	180,697.678
IPM India C (dist) - USD	100,475.252	213.656	39,416.048	61,272.860
IPM India D (acc) - EUR	205,894.043	35,468.982	27,304.056	214,058.969
IPM India D (acc) - USD IPM India I (acc) - USD	1,464,774.358 32,198.560	25,003.435 67,900.000	75,026.648 68,372.906	1,414,751.145 31,725.654
IPM India T (acc) - USD IPM India T (acc) - EUR	32,198.560 14.221,714	424.676	3.847.836	10.798.554
IPM India T (acc) - Edik IPM India X (acc) - USD	479,328.096	424.076	29,390.916	449,937.180
IPMorgan Funds - Japan Equity Fund				
IPM Japan Equity A (acc) - AUD (hedged)	248,479.464	20,360.964	87,654.107	181,186.32
IPM Japan Equity A (acc) - EUR	3,425,897.602	164,313.813	523,396.169	3,066,815.246
PM Japan Equity A (acc) - EUR (hedged)	73,259.025	12,348.331	35,158.239	50,449.117
IPM Japan Equity A (acc) - JPY	4,530,983.033	2,153,559.395	525,650.589	6,158,891.839
IPM Japan Equity A (acc) - SGD (hedged)	766,851.097	259,346.367	230,373.205	795,824.259
IPM Japan Equity A (acc) - USD	7,031,352.127	419,684.419	1,695,242.336	5,755,794.210
IPM Japan Equity A (acc) - USD (hedged)	517,542.796	185,319.545	306,727.054 11.415.841	396,135.287
JPM Japan Equity A (dist) - GBP	33,118.269	2,032.001		23,734.429
IPM Japan Equity A (dist) - GBP (hedged) IPM Japan Equity A (dist) - JPY	11,313.436 2,728.467	0.017	7,106.898	4,206.555 2,728.467
	2,728.467 849,985.928	151.418.482	133,754,839	2,728.467 867,649.571
IPM Japan Equity A (dist) - SGD IPM Japan Equity A (dist) - USD	2,422,991.295	1,617,345.742	1,686,752.731	2,353,584.306
IPM Japan Equity C (acc) - EUR	387,574.802	21,627.796	91,026.143	318,176.455
IPM Japan Equity C (acc) - EUR (hedged)	445,404.179	13,063.864	153,454.657	305.013.386
IPM Japan Equity C (acc) - JPY	360,049.385	231,422.359	61,246.504	530,225.240
IPM Japan Equity C (acc) - USD	9,312,033.754	953,811.463	2,593,087.889	7,672,757.328
PM Japan Equity C (acc) - USD (hedged)	762,255.958	14,132.701	125,278.463	651,110.196
IPM Japan Equity C (dist) - GBP	193,967.316	16,956.655	34,553.627	176,370.344
JPM Japan Equity C (dist) - JPY	3,134.647	2,085.000		5,219.647
PM Japan Equity C (dist) - USD	97,578.748	22,965.523	18,301.531	102,242.740
IPM Japan Equity D (acc) - EUR	900,562.278	699,056.996	798,038.389	801,580.885
JPM Japan Equity D (acc) - EUR (hedged)	15,807.499	11,356.297	9,158.298	18,005.498
JPM Japan Equity D (acc) - JPY	91,273.888	8,964.730	4,739.097	95,499.521
IPM Japan Equity D (acc) - USD	2,496,633.242	77,396.866	173,559.544	2,400,470.564
IPM Japan Equity I (acc) - EUR	268,715.970	2,358.379	189,657.102	81,417.247
PM Japan Equity I (acc) - EUR (hedged)	143,905.373	94,785.707	65,376.368	173,314.712
IPM Japan Equity I (acc) - JPY	56,230.000			56,230.000
IPM Japan Equity I (acc) - USD	2,289,129.279	542,558.059	968,070.026	1,863,617.312
IPM Japan Equity I (acc) - USD (hedged)	273,260.160	. 402.000	4//4000	273,260.160
IPM Japan Equity I (dist) - GBP (hedged) IPM Japan Equity I2 (acc) - EUR	137,621.000 726,502,829	6,482.000 275,734.812	4,664.000 170.883.376	139,439.000 831,354.265
IPM Japan Equity 12 (acc) - EUR (hedged)	151,776.552	4,202.878	17,967.479	138,011.951
IPM Japan Equity I2 (acc) - Edk (fledged)	2.439,901,806	4,202.070	17,907.479	2.439.901.806
IPM Japan Equity J (dist) - USD	1,492,485.743	366,996.648	449,468.369	1,410,014.022
IPM Japan Equity X (acc) - JPY	2,049,806.941	153,678.924	10,835.001	2,192,650.864
IPM Japan Equity X (acc) - USD	1,870,166.827	133,070.724	80.707.827	1,789,459.000
IPM Japan Equity X (acc) - USD (hedged)*	9,417.683	-	9,417.683	1,707, 137.000
IPMorgan Funds - Korea Equity Fund				
IPM Korea Equity A (acc) - EUR	2,084,937.511	183,349.557	338,033.408	1,930,253.660
IPM Korea Equity A (acc) - USD	2,333,681.615	438,323.612	741,929.600	2,030,075.627
IPM Korea Equity A (dist) - USD	500,179.504	22,318.349	24,136.047	498,361.806
IPM Korea Equity C (acc) - EUR	23,670.378 503.181.590	10,450.662 78.420.375	4,505.499 96.418.040	29,615.541 485.183.929
IPM Korea Equity C (acc) - USD				
IPM Korea Equity C (dist) - GBP	16,536.649	18,379.784	2,080.959	32,835.474
IPM Korea Equity C (dist) - USD IPM Korea Equity D (acc) - USD	66,385.402 1.302,697.573	4,332.000 89.574.260	33,921.417 128.210.160	36,795.985 1,264.061.673
IPM Korea Equity D (acc) - GSD	5,657.301	5,440.507	169.294	10,928.514
IPM Korea Equity I (acc) - USD	4,536,728.912	229,156.977	1,158,819.679	3,607,066.210
IPM Korea Equity ((acc) - USD	1.591.965.342	64.983.044	65,950,856	1.590.997.530
IPM Korea Equity X (acc) - USD	3,368.354	-	-	3,368.354
JPMorgan Funds - Latin America Equity Fund				
IPM Latin America Equity A (acc) - EUR	87,109.596	14,993.106	27,849.671	74,253.03
IPM Latin America Equity A (acc) - SGD	100.000	4,543.000		4,643.000
PM Latin America Equity A (acc) - USD	4,979,270.141	1,303,441.280	1,351,507.776	4,931,203.645
IPM Latin America Equity A (dist) - USD	2,908,120.456	353,559.058	422,672.309	2,839,007.209
IPM Latin America Equity C (acc) - EUR	57,188.305	11,344.934	13,637.916	54,895.323
	1,895,171.342	86,288.094	867,684.599	1,113,774.83
IPM Latin America Equity C (acc) - USD		409.702	1,096.846	19,954.23
PM Latin America Equity C (dist) - USD	20,641.376		12 002 042	
PM Latin America Equity C (dist) - USD PM Latin America Equity D (acc) - EUR	47,701.851	7,216.161	12,082.948	42,835.064
PM Latin America Equity C (dist) - USD PM Latin America Equity D (acc) - EUR PM Latin America Equity D (acc) - USD	47,701.851 355,714.317		42,961.902	42,835.064
PM Latin America Equity C (dist) - USD PM Latin America Equity D (acc) - EUR PM Latin America Equity D (acc) - USD PM Latin America Equity I (acc) - EUR*	47,701.851 355,714.317 7,299.595	7,216.161	42,961.902 7,299.595	42,835.064 335,158.383
IPM Latin America Equity C (dist) - USD IPM Latin America Equity D (acc) - EUR IPM Latin America Equity D (acc) - USD IPM Latin America Equity I (acc) - EUR* IPM Latin America Equity I (acc) - IPV IPM Latin America Equity I (acc) - JPY	47,701.851 355,714.317 7,299.595 56,360.920	7,216.161	42,961.902 7,299.595 3,283.465	42,835.064 335,158.383 53,077.455
IPM Latin America Equity (* clac) - USD IPM Latin America Equity (* clist) - USD IPM Latin America Equity 0 (acc) - EUR IPM Latin America Equity 10 (acc) - USD IPM Latin America Equity 1 (acc) - EUR* IPM Latin America Equity 1 (acc) - SUR* IPM Latin America Equity 1 (acc) - JSD IPM Latin America Equity 1 (acc) - USD IPM Latin America Equity 2 (acc) - USD IPM Latin America Equity 2 (acc) - USD	47,701.851 355,714.317 7,299.595	7,216.161	42,961.902 7,299.595	42,835.064 335,158.383 - 53,077.455 2,743,658.650

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

	Shares Outstanding			Shares Outstanding
	at the Beginning of the Period	Shares Subscribed	Shares Redeemed	at the End of the Period
JPMorgan Funds - Pacific Equity Fund				
JPM Pacific Equity A (acc) - EUR	12,561,492.789	2,379,534.964	1,121,321.121	13,819,706.632
JPM Pacific Equity A (acc) - USD	2,774,240.244	641,218.841	238,235.615	3,177,223.470
JPM Pacific Equity A (dist) - GBP	53,966.269	593.450	4,331.369	50,228.350
JPM Pacific Equity A (dist) - USD	6,285,961.022	340,650.978	414,763.504	6,211,848.496
JPM Pacific Equity C (acc) - EUR JPM Pacific Equity C (acc) - USD	652,388.870 6,714,632.519	170,030.355 349.055.089	292,679.133 1.020.173.405	529,740.092 6,043.514.203
JPM Pacific Equity C (dict) - USD	153,798.719	6,389.306	38,928.896	121,259.129
JPM Pacific Equity D (acc) - EUR	360,440.085	272.817.218	274,512.803	358,744.500
JPM Pacific Equity D (acc) - USD	4,812,303.697	922,290.282	1,055,121.626	4,679,472.353
JPM Pacific Equity I (acc) - USD	569,230.134	43,245.156	61,257.552	551,217.738
JPM Pacific Equity I (dist) - EUR	21,000.040			21,000.040
JPM Pacific Equity I2 (acc) - EUR	461,932.236	28,182.271	26,240.908	463,873.599
JPM Pacific Equity I2 (acc) - USD	599,956.178	15,680.550	49,424.735	566,211.993
JPM Pacific Equity X (acc) - USD	111,891.657		710.000	111,181.657
JPMorgan Funds - Russia Fund (3)				
JPM Russia A (acc) - USD	4,511,803.651			4,511,803.651
JPM Russia A (dist) - USD	24,050,802.655			24,050,802.655
JPM Russia C (acc) - USD JPM Russia C (dist) - USD	4,951,858.669 1,029.140			4,951,858.669 1.029.140
JPM Russia D (acc) - EUR	90,672.230			90,672.230
JPM Russia D (acc) - USD	1.855.478.537			1.855.478.537
JPM Russia F (acc) - USD	95,601.696			95,601.696
JPM Russia I (acc) - EUR	10.000			10.000
JPM Russia I (acc) - USD	820,289.968			820,289.968
JPM Russia T (acc) - EUR	10,457.690			10,457.690
JPM Russia X (acc) - USD	185,990.045			185,990.045
JPMorgan Funds - Social Advancement Fund (4)				
JPM Social Advancement A (acc) - USD		25,000.000		25,000.000
JPM Social Advancement C (acc) - USD		25,000.000		25,000.000
JPM Social Advancement I (acc) - USD JPM Social Advancement S2 (acc) - USD		25,000.000 25,000.000		25,000.000 25,000.000
JFW Social Advancement 32 (dcc) - d3D	-	23,000.000	_	23,000.000
JPMorgan Funds - Sustainable Consumption Fund (4)		25.008.896	8.896	25.000.000
JPM Sustainable Consumption A (acc) - USD JPM Sustainable Consumption C (acc) - USD		25,008.896	8.896	25,000.000
JPM Sustainable Consumption I (acc) - USD		25,000.000		25,000.000
JPM Sustainable Consumption S2 (acc) - USD		25,000.000	-	25,000.000
JPMorgan Funds - Sustainable Infrastructure Fund (5)				
JPM Sustainable Infrastructure A (acc) - USD		25,000.000		25,000.000
JPM Sustainable Infrastructure C (acc) - USD		25,000,000		25,000.000
JPM Sustainable Infrastructure I (acc) - USD		25,000.000		25,000.000
JPM Sustainable Infrastructure S2 (acc) - USD	-	25,000.000		25,000.000
JPMorgan Funds - Taiwan Fund				
JPM Taiwan A (acc) - EUR	42,673.004	7,713.442	10,751.790	39,634.656
JPM Taiwan A (acc) - USD	1,136,786.719	68,022.774	164,328.950	1,040,480.543
JPM Taiwan A (dist) - HKD	476,726.687	75,912.191	86,662.855	465,976.023
JPM Taiwan A (dist) - USD	2,419,924.779	755,224.153	805,179.711	2,369,969.221
JPM Taiwan C (acc) - USD	448,993.403	15,748.554	78,503.729	386,238.228
JPM Taiwan C (dist) - GBP JPM Taiwan C (dist) - USD	19,325.001 1,895.129	17,755.168	491.450	36,588.719 1.895.129
JPM Taiwan C (dist) - USD JPM Taiwan D (acc) - USD	1,895.129	11,190.035	21,806.756	1,895.129 211.732.129
JPM Taiwan I (acc) - GSD	85,000.000	11,170.033	21,000.730	85,000.000
JPM Taiwan I (acc) - USD	96,612.486	30,646.825	52,853.169	74,406.142
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⁽³⁾ This Sub-Fund was suspended on 28 February 2022. (4) This Sub-Fund was launched on 8 July 2022. (5) This Sub-Fund was launched on 2 November 2022.

	Shares Outstanding			Shares Outstanding
	at the Beginning of the Period	Shares Subscribed	Shares Redeemed	at the End of the Period
JPMorgan Funds - Thematics - Genetic Therapies				
JPM Thematics - Genetic Therapies A (acc) - CHF (hedged)	70,673.150	12,604.915	3,012.000	80,266.065
JPM Thematics - Genetic Therapies A (acc) - EUR (hedged)	1,594,558.439	48,308.121	194,806.280	1,448,060.280
JPM Thematics - Genetic Therapies A (acc) - GBP (hedged)	20,773.127	930.123	1,964.915	19,738.335
JPM Thematics - Genetic Therapies A (acc) - HKD (hedged) JPM Thematics - Genetic Therapies A (acc) - SGD (hedged)	869,236.350 292,799.793	95,621.065 898.473	357,757.825 78,992.735	607,099.590 214,705.531
JPM Thematics - Genetic Therapies A (acc) - 3db (nedged) JPM Thematics - Genetic Therapies A (acc) - USD	2,859,569,761	41.590.491	372,908.285	2,528,251,967
JPM Thematics - Genetic Therapies A (dist) - CHF (hedged)	37,576.497	454.595	2,292.343	35,738.749
JPM Thematics - Genetic Therapies A (dist) - EUR (hedged)	60,923.372	10,641.444	9,714.798	61,850.018
JPM Thematics - Genetic Therapies A (dist) - GBP (hedged)	954.079	61.229	189.318	825.990
JPM Thematics - Genetic Therapies A (dist) - USD	74,003.571	587.607	7,133.483	67,457.695
JPM Thematics - Genetic Therapies C (acc) - CHF (hedged)	6,543.577	25.000	60.000	6,508.577
JPM Thematics - Genetic Therapies C (acc) - EUR (hedged) JPM Thematics - Genetic Therapies C (acc) - USD	34,082.275 727.891.631	15,652.203 62,176,676	6,201.307 117.202.757	43,533.171 672.865.550
JPM Thematics - Genetic Therapies C (dist) - GBP	40,050.917	10,005.939	5,770.864	44,285.992
JPM Thematics - Genetic Therapies C (dist) - USD	5,360.616	10,003.737	3,770.001	5,360,616
JPM Thematics - Genetic Therapies C2 (acc) - CHF (hedged)	371,282.900	10,663.714	31,286.874	350,659.740
JPM Thematics - Genetic Therapies C2 (acc) - EUR (hedged)	356,807.211	9,160.000	74,127.196	291,840.015
JPM Thematics - Genetic Therapies C2 (acc) - GBP (hedged)	71,456.650	391.791	6,668.649	65,179.792
JPM Thematics - Genetic Therapies C2 (acc) - SGD (hedged)	286,935.351	7,665.862	77,635.818	216,965.395
JPM Thematics - Genetic Therapies C2 (acc) - USD	1,320,602.450	23,382.788	166,027.817	1,177,957.421
JPM Thematics - Genetic Therapies C2 (dist) - CHF (hedged) JPM Thematics - Genetic Therapies C2 (dist) - EUR (hedged)	270,795.035 20,525.247	1,914.517	25,639.780 1.885.333	247,069.772 18,639.914
JPM Thematics - Genetic Therapies C2 (dist) - CBP (hedged)	79,152.999		15,921.836	63,231.163
JPM Thematics - Genetic Therapies C2 (dist) - USD	145.406.946	500.000	13,690,643	132,216,303
JPM Thematics - Genetic Therapies D (acc) - EUR (hedged)	1,737,581.940	107,376.871	117,477.496	1,727,481.315
JPM Thematics - Genetic Therapies D (acc) - USD	30,359.841	4,836.847	3,453.698	31,742.990
JPM Thematics - Genetic Therapies I (acc) - EUR	524,442.590		30,119.268	494,323.322
JPM Thematics - Genetic Therapies I (acc) - EUR (hedged)	605,126.396	242,342.778	334,811.480	512,657.694
JPM Thematics - Genetic Therapies I2 (acc) - EUR (hedged)	207,302.456	17,041.063 520.000	20,086.000	204,257.519
JPM Thematics - Genetic Therapies I2 (acc) - USD JPM Thematics - Genetic Therapies I2 (dist) - USD	104,292.179 1,915.000	352.157	11,065.000 645.000	93,747.179 1,622.157
JPMorgan Funds - US Equity All Cap Fund				
JPM US Equity All Cap A (acc) - AUD (hedged)	241,193.503	5,250.000	33,902.047	212,541.456
JPM US Equity All Cap A (acc) - EUR	109,690.901	9,962.289	6,666.083	112,987.107
JPM US Equity All Cap A (acc) - EUR (hedged)	808,509.887	135,213.919	49,995.449	893,728.357
JPM US Equity All Cap A (acc) - USD	190,302.467	40,384.966	43,503.535	187,183.898
JPM US Equity All Cap C (acc) - EUR	219,480.745	17,392.952	23,386.605	213,487.092
JPM US Equity All Cap C (acc) - EUR (hedged) JPM US Equity All Cap C (acc) - USD	357,386.208 1,585,757.855	126,679.997 635,607.396	26,377.832 619,319.150	457,688.373 1,602,046.101
JPM US Equity All Cap C (dist) - GBP	94,351.239	193.648	94,541.499	3.388
JPM US Equity All Cap I (acc) - EUR	132,181.000	3,167.000	16,011.000	119,337.000
JPM US Equity All Cap I (acc) - EUR (hedged)	2,556,404.768	234,670.390	610,374.775	2,180,700.383
JPM US Equity All Cap I2 (acc) - EUR (hedged)	557,936.100	116,441.656	68,862.941	605,514.815
JPM US Equity All Cap X (acc) - EUR (hedged)	-	76,204.000	12,942.000	63,262.000
JPM US Equity All Cap X (acc) - USD	4,246,776.809	241,934.172	371,724.078	4,116,986.903
JPMorgan Funds - US Growth Fund				
JPM US Growth A (acc) - EUR (hedged)	1,038,811.794	172,739.329	144,542.917	1,067,008.206
JPM US Growth A (acc) - USD JPM US Growth A (dist) - GBP	5,198,172.709 86,468.367	748,985.071 25,113.863	738,157.455 30,211.564	5,209,000.325 81,370.666
JPM US Growth A (dist) - USD	4,673,442.286	925.783.909	811.760.073	4.787.466.122
JPM US Growth C (acc) - EUR (hedged)	3,106,412.516	2,667,961.984	1.396,000.670	4,378,373.830
JPM US Growth C (acc) - USD	5,164,510.729	1,159,683.828	597,508.779	5,726,685.778
JPM US Growth C (dist) - GBP	938.953	271.642	123.967	1,086.628
JPM US Growth C (dist) - USD	11,836.594	826.003	2,816.732	9,845.865
JPM US Growth D (acc) - EUR (hedged)	2,023,309.712	284,389.745	236,977.252	2,070,722.205
JPM US Growth D (acc) - USD	2,716,884.283	948,134.212	307,545.450	3,357,473.045
JPM US Growth I (acc) - JPY JPM US Growth I (acc) - JPY (hedged)	566,353.129 440,576.599	22,402.116	56,271.000 11,768.188	510,082.129 451,210.527
JPM US Growth I (acc) - USD	715.071.511	145,022.846	226.837.272	633,257,085
JPM US Growth I (dist) - GBP	500.000	145,022.040	100.000	400.000
JPM US Growth I (dist) - USD	843,333			843,333
JPM US Growth I2 (acc) - USD	1,651,053.167	289,236.026	1,806,537.026	133,752.167
JPM US Growth T (acc) - EUR (hedged)	139,582.693	7,763.599	6,837.160	140,509.132
JPM US Growth X (acc) - USD	252,350.511	720,370.442	190,414.829	782,306.124
JPMorgan Funds - US Hedged Equity Fund JPM US Hedged Equity A (acc) - EUR (hedged)	4,397,878	1,031.490	1.666,293	3.763.075
JPM US Hedged Equity A (acc) - LGK (riedged)	1.384.786.493	92.841.440	130.365.484	1.347.262.449
JPM US Hedged Equity C (acc) - EUR (hedged)	87,189.382	13,572.120	1.104	100,760.398
JPM US Hedged Equity C (acc) - USD	1,406,587.290	225,088.215	310,574.280	1,321,101.225
JPM US Hedged Equity C (dist) - GBP (hedged)	2,253.936	8.585	253.936	2,008.585
JPM US Hedged Equity I (acc) - USD	106.175	84,720.000	84,720.000	106.175
JPM US Hedged Equity X (dist) - EUR (hedged)	10.000	0.116		10.116
JPM US Hedged Equity X (dist) - USD	10.000	0.103		10.103

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - US Opportunistic Long-Short Equity Fund				
JPM US Opportunistic Long-Short Equity A (perf) (acc) - EUR (hedged)	340,246.372	9,193.277	226,816.656	122,622.993
JPM US Opportunistic Long-Short Equity A (perf) (acc) - SEK (hedged)	954.868	0.684	2.250	953.302
JPM US Opportunistic Long-Short Equity A (perf) (acc) - USD	105,983.770	2,739.463	15,983.863	92,739.370
JPM US Opportunistic Long-Short Equity A (perf) (dist) - EUR (hedged)	1,802.701	356.388	227.378	1,931.711
PM US Opportunistic Long-Short Equity A (perf) (dist) - USD	10,607.490		280.598	10,326.892
IPM US Opportunistic Long-Short Equity C (perf) (acc) - EUR (hedged)	33,456.139	282.661	23,310.141	10,428.659
IPM US Opportunistic Long-Short Equity C (perf) (acc) - USD	331,745.267	10,810.455	294,986.009	47,569.713
IPM US Opportunistic Long-Short Equity C (perf) (dist) - GBP (hedged)	70,146.016	2,159.115	8,315.533	63,989.598
IPM US Opportunistic Long-Short Equity C (perf) (dist) - USD	5,119.000	3,735.000	3,580.000	5,274.00
IPM US Opportunistic Long-Short Equity D (perf) (acc) - EUR (hedged)	88,292.752 69,150,653	6,185.625 3,030.631	12,585.049 8.343.924	81,893.32
IPM US Opportunistic Long-Short Equity D (perf) (acc) - USD IPM US Opportunistic Long-Short Equity I (perf) (acc) - EUR (hedged)*	71.393.741	3,386.374	74,780.115	63,837.36
		3,386.374		1.064.066.01
PM US Opportunistic Long-Short Equity I (perf) (acc) - JPY (hedged) PM US Opportunistic Long-Short Equity I (perf) (dist) - EUR (hedged)	1,267,192.639 438,168.528	1,102.675	337,817.187	1,064,066.810 439,271.20
IPM US Opportunistic Long-Short Equity ((perf) (acc) - EUR (hedged)	297,285.539	30,528.010	53,300.689	274,512.860
IPM US Opportunistic Long-Short Equity I2 (perf) (acc) - USD	45.156.993	690.000	24,919.162	20,927.83
IPM US Opportunistic Long-Short Equity 12 (perf) (dist) - GBP (hedged)	283,712.218	67,629.724	42.340.130	309.001.81
IPM US Opportunistic Long-Short Equity X (perf) (acc) - USD	547,941.608	07,027.721	9,943.000	537,998.608
JPMorgan Funds - US Select Equity Plus Fund				
IPM US Select Equity Plus A (acc) - EUR	680,033.584	54,927.389	50,324.512	684,636.46
IPM US Select Equity Plus A (acc) - EUR (hedged)	5,327,835.394	1,416,159.700	2,213,604.634	4,530,390.460
IPM US Select Equity Plus A (acc) - HUF (hedged)	69,634.473	19,590.498	9,676.032	79,548.939
IPM US Select Equity Plus A (acc) - USD	18,425,423.348	848,350.870	1,755,717.703	17,518,056.51
IPM US Select Equity Plus A (dist) - EUR	16,038.114	229.298	884.543	15,382.869
JPM US Select Equity Plus A (dist) - GBP	122,497.800	1,947.874	4,194.724	120,250.950
IPM US Select Equity Plus A (dist) - USD	1,197,781.608	12,188.831	72,111.415	1,137,859.024
IPM US Select Equity Plus C (acc) - EUR	185,146.694	37,381.756	16,949.475	205,578.97
IPM US Select Equity Plus C (acc) - EUR (hedged)	608,192.243	161,953.025	56,273.611	713,871.65
IPM US Select Equity Plus C (acc) - USD	14,576,812.275	484,080.764	1,859,848.575	13,201,044.464
PM US Select Equity Plus C (dist) - GBP	15,446.682	245.553	1,195.578	14,496.65
IPM US Select Equity Plus C (dist) - GBP (hedged)	2,179.126	11.482	160.595	2,030.01
IPM US Select Equity Plus C (dist) - USD	85,893.982	1,930.817	7,508.604	80,316.19
IPM US Select Equity Plus D (acc) - EUR	46,273.865	11,715.327	7,632.863	50,356.329
IPM US Select Equity Plus D (acc) - EUR (hedged)	713,699.297	116,803.513	68,113.282	762,389.528
IPM US Select Equity Plus D (acc) - PLN (hedged)	12,384.653	919.695	12,694.344	610.004
IPM US Select Equity Plus D (acc) - USD	5,078,503.254	132,027.898	1,277,591.664	3,932,939.48
IPM US Select Equity Plus I (acc) - EUR (hedged)	928,619.033	189,028.647	37,081.818	1,080,565.86
IPM US Select Equity Plus I (acc) - USD	415,048.836	35,609.392	135,497.038	315,161.19
IPM US Select Equity Plus I (dist) - USD	12,435.021	1 025 (02 225	1,823.000	10,612.02
IPM US Select Equity Plus I2 (acc) - EUR (hedged)	527,314.310	1,025,602.325	153,408.119	1,399,508.51
IPM US Select Equity Plus I2 (acc) - USD	1,862,129.361 14.935.923	382,889.391 5.519.401	509,122.704 4.121.386	1,735,896.048
IPM US Select Equity Plus T (acc) - EUR		248.322	4,121.386 501.398	3,596,59
JPM US Select Equity Plus T (acc) - EUR (hedged)	3,849.675	58.347.000	8,408,000	49,939.000
IPM US Select Equity Plus X (acc) - EUR (hedged) IPM US Select Equity Plus X (acc) - USD	7,281,541.236	288,438.000	3,534,565.764	4,035,413.47
JPMorgan Funds - US Small Cap Growth Fund				
JPM US Small Cap Growth A (acc) - EUR	193,635.151	21,181.013	38,760.611	176,055.553
IPM US Small Cap Growth A (acc) - USD	3,527,983.105	147,939.467	381,010.406	3,294,912.166
JPM US Small Cap Growth A (dist) - GBP	13,589.515	19.003	613.121	12,995.39
IPM US Small Cap Growth A (dist) - USD	331,004.667	16,782.529	23,636.019	324,151.17
IPM US Small Cap Growth C (acc) - EUR	221,723.022	30,437.287	30,790.839	221,369.470
JPM US Small Cap Growth C (acc) - USD	61,110.096	2,666.684	16,651.405	47,125.37
JPM US Small Cap Growth C (dist) - EUR (hedged)	465,362.000	73,460.000	65,225.000	473,597.00
IPM US Small Cap Growth C (dist) - USD	67,981.109	1,795.000	53,123.411	16,652.69
JPM US Small Cap Growth D (acc) - USD	1,816,492.394	62,051.365	260,439.390	1,618,104.36
JPM US Small Cap Growth I (acc) - USD	173,298.414	77,992.046	80,028.245	171,262.21
PM US Small Cap Growth I2 (acc) - USD	1,748.194		7.824	1,740.370
PM US Small Cap Growth X (acc) - USD	12,143.793		-	12,143.79
JPMorgan Funds - US Smaller Companies Fund	20.245.77	0.00.005	10.015.105	2446
JPM US Smaller Companies A (acc) - EUR (hedged)	30,245.764	968.395	10,045.182	21,168.97
IPM US Smaller Companies A (acc) - USD	8,862,010.678	1,100,507.811	1,669,997.591	8,292,520.89
PM US Smaller Companies A (dist) - USD PM US Smaller Companies C (ass) - FUD (hodged)	313,116.232	19,691.980	38,545.286	294,262.92
PM US Smaller Companies C (acc) - EUR (hedged)	44,186.274	2,132.342	11,590.078	34,728.53 809.363.53
PM US Smaller Companies C (acc) - USD PM US Smaller Companies C (dist) - USD	1,070,328.688	40,030.337	300,995.488	
PM US Smaller Companies C (dist) - USD	725,199.651	245.000	12,071.255	713,373.39
PM US Smaller Companies D (acc) - USD	387,108.307	6,621.676	48,302.038	345,427.94
PM US Smaller Companies I (acc) - EUR	10.000	266.330		276.33
PM US Smaller Companies I (acc) - EUR (hedged)	2,396.775	2,732.941	896.623	4,233.09
			64,772.322	
	1,042,821.503	4,002.436		
IPM US Smaller Companies I (acc) - USD IPM US Smaller Companies I (dist) - USD IPM US Smaller Companies X (acc) - USD	1,042,821.503 163,715.241 8,475,376.271	7,916.394	33,856.039 824,000.000	982,051.61 137,775.596 7,651,376.27

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
IDM Funda IIC Contribute Funity Fund				
IPMorgan Funds - US Sustainable Equity Fund IPM US Sustainable Equity A (acc) - EUR (hedged)	44.588	247.688		292.276
IPM US Sustainable Equity A (acc) - EUR (fleugeu)	21.495	17,816.316		17,837.81
IPM US Sustainable Equity A (dec.) - USD	10.000	0.001		10.00
IPM US Sustainable Equity C (acc) - EUR (hedged)	2,000.000	0.001		2,000.00
IPM US Sustainable Equity C (acc) - USD	981,571.442			981,571.44
IPM US Sustainable Equity C (dist) - USD	10.000	0.010		10.01
IPM US Sustainable Equity C2 (acc) - USD	10.000	0.010		10.00
IPM US Sustainable Equity D (acc) - EUR (hedged)	40.165	62.629	2.183	100.6
IPM US Sustainable Equity D (acc) - USD	6,808.202	1,481.334	348.999	7,940.53
IPM US Sustainable Equity I (acc) - EUR (hedged)	50,010.000		5,000.000	45,010.00
IPM US Sustainable Equity I (acc) - USD	7,052.138	-		7,052.13
IPM US Sustainable Equity I2 (acc) - USD	10.000	-		10.00
IPM US Sustainable Equity S2 (acc) - USD	1,054,210.000	196,154.000	163,200.000	1,087,164.00
IPM US Sustainable Equity S2 (dist) - EUR		500,000.000		500,000.00
PM US Sustainable Equity T (acc) - EUR (hedged)	14,834.384	5,933.439	855.780	19,912.04
PM US Sustainable Equity T (acc) - USD	10.000			10.00
PM US Sustainable Equity X (acc) - USD	1,957,134.005	71,755.747	107,993.946	1,920,895.80
IPMorgan Funds - US Technology Fund				
IPM US Technology A (acc) - EUR	541,558.338	112,837.798	95,586.925	558,809.21
IPM US Technology A (acc) - HKD	15,063,331.154	5,070,004.506	7,268,699.762	12,864,635.89
PM US Technology A (acc) - RMB (hedged)		212,682.650	29,456.193	183,226.45
IPM US Technology A (acc) - SGD	45,350.204	13,695.659	9,359.823	49,686.04
IPM US Technology A (acc) - USD	10,781,463.313	2,467,666.623	2,235,988.787	11,013,141.14
IPM US Technology A (dist) - GBP	958,791.487	44,131.522	86,418.435	916,504.57
IPM US Technology A (dist) - USD	41,006,419.378	10,193,937.315	9,425,655.194	41,774,701.49
IPM US Technology C (acc) - EUR	211,275.848	17,548.603	37,903.324	190,921.12
IPM US Technology C (acc) - USD	12,922,716.377	629,041.514	1,610,716.698	11,941,041.19
IPM US Technology C (dist) - GBP	15,264.349	4,204.676	340.775	19,128.25
PM US Technology C (dist) - USD	119,412.748	6,124.817	10,768.062	114,769.50
PM US Technology D (acc) - EUR	3,717,667.217	492,740.637	347,857.198	3,862,550.65
PM US Technology D (acc) - USD	25,529,581.059	4,868,464.837	5,150,152.957	25,247,892.93
PM US Technology F (acc) - USD	1,558,610.609	476,484.670	699,272.999	1,335,822.28
PM US Technology I (acc) - JPY	10,786,022.207	316,818.081	88,120.791	11,014,719.49
PM US Technology I (acc) - JPY (hedged)	637,713.287	191,496.989		829,210.27
PM US Technology I (acc) - USD	1,665,431.055	243,276.319	179,059.490	1,729,647.88
PM US Technology I2 (acc) - EUR	817,672.355	54,978.225	44,107.244	828,543.33
IPM US Technology I2 (acc) - EUR (hedged)	2024/2504	17,864.179	293.947	17,570.23
IPM US Technology I2 (acc) - USD	203,163.501	51,392.958	14,920.315	239,636.14
IPM US Technology X (acc) - USD	2,708.715	266,124.000		268,832.71
IPMorgan Funds - US Value Fund				
IPM US Value A (acc) - EUR	400,650,529	77,827.669	200,363.180	278,115,01
IPM US Value A (acc) - EUR (hedged)	13,510,074.096	2,532,561.057	2,632,450.635	13,410,184.51
IPM US Value A (acc) - RMB (hedged)	13,310,0711.070	362,020.557	208,370.449	153,650.10
IPM US Value A (acc) - SGD	254,317.627	1,248,120.524	192,154.755	1,310,283.39
IPM US Value A (acc) - USD	22,607,830.917	4,855,746.072	5,551,888.804	21,911,688.18
IPM US Value A (dist) - GBP	68,395.740	27,743.267	8,372.369	87,766.63
IPM US Value A (dist) - USD	10,476,051.847	2,208,360.035	3,136,006.674	9,548,405.20
IPM US Value C (acc) - EUR	1,501,736.843	435,393.447	130,612.892	1,806,517.39
IPM US Value C (acc) - EUR (hedged)	4,537,054.988	363,932.987	2,494,278.110	2,406,709.86
IPM US Value C (acc) - USD	13,566,204.532	676,528.896	1,315,489.947	12,927,243.48
IPM US Value C (dist) - GBP	138,461.469	7,467.612	60,682.720	85,246.36
PM US Value C (dist) - USD	284,721.127	22,367.050	28,136.230	278,951.94
IPM US Value D (acc) - EUR (hedged)	2,847,861.086	380,204.846	494,413.226	2,733,652.70
IPM US Value D (acc) - USD	4,732,334.264	838,691.759	702,656.937	4,868,369.08
PM US Value I (acc) - EUR	942,980.306	182,731.155	89,638.817	1,036,072.64
IPM US Value I (acc) - EUR (hedged)	816,045.285	79,648.389	538,306.331	357,387.34
IPM US Value I (acc) - USD	2,198,281.794	1,390,823.817	887,528.912	2,701,576.69
IPM US Value I (dist) - USD	187.044			187.04
IPM US Value I2 (acc) - EUR	2,717,136.265	140,294.462	938,341.512	1,919,089.2
IPM US Value I2 (acc) - EUR (hedged)	547,132.933	166,605.842	331,320.825	382,417.95
IPM US Value I2 (acc) - USD	3,536,426.886	797,008.087	911,383.085	3,422,051.88
IPM US Value X (acc) - EUR (hedged)	156,938.000	, 500.007	30,446.000	126,492.00
IPM US Value X (acc) - Lux (fleugeu)	10,222,106.570	29,274.927	8,075,643.210	2,175,738.28

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Asia Pacific Income Fund				
JPM Asia Pacific Income A (acc) - HKD	8,206,581.356	199,159.789	1,356,223.913	7,049,517.232
JPM Asia Pacific Income A (acc) - USD	4,169,704.174	168,025.303	382,304.769	3,955,424.708
JPM Asia Pacific Income A (dist) - USD	3,323,286.235	128,956.557	176,872.606	3,275,370.186
JPM Asia Pacific Income A (div) - SGD	412,330.865 20,081,937.072	11,357.887 2,198.832,210	27,787.330 3,081,177.177	395,901.422 19.199.592.105
JPM Asia Pacific Income A (irc) - AUD (hedged) JPM Asia Pacific Income A (irc) - CAD (hedged)	8.674.958.903	729,354.318	1.089.130.475	8.315.182.746
JPM Asia Pacific Income A (irc) - EUR (hedged)	2,043,304.476	109,815.183	255,160.586	1,897,959.073
JPM Asia Pacific Income A (irc) - GBP (hedged)	5,298,047.891	468,386.995	896,719.058	4,869,715.828
JPM Asia Pacific Income A (irc) - NZD (hedged)	7,150,067.322	681,252.180	1,147,495.427	6,683,824.075
JPM Asia Pacific Income A (irc) - RMB (hedged)	36,192,138.104	10,716,104.471	12,586,071.360	34,322,171.215
JPM Asia Pacific Income A (mth) - HKD	262,575,390.602	28,689,421.193	54,467,105.793	236,797,706.002
JPM Asia Pacific Income A (mth) - SGD JPM Asia Pacific Income A (mth) - SGD (hedged)	3,847,619.681	173,000.769 1,772,971.196	195,795.568	3,824,824.882
JPM Asia Pacific Income A (intr) - 36D (neuged) JPM Asia Pacific Income A (mth) - USD	18,114,882.277 6,649,384.868	1,219,382.320	2,332,423.307 1,913,082.026	17,555,430.166 5,955,685.162
JPM Asia Pacific Income C (acc) - USD	526,807,740	1.101.229	166,327.257	361.581.712
JPM Asia Pacific Income C (dist) - USD	36,524.714	1,000.094	2,260.875	35,263.933
JPM Asia Pacific Income C (irc) - AUD (hedged)	138,793.687			138,793.687
JPM Asia Pacific Income C (irc) - EUR (hedged)	10,235.414			10,235.414
JPM Asia Pacific Income C (irc) - GBP (hedged)	4,267.835	166.321	-	4,434.156
JPM Asia Pacific Income C (irc) - NZD (hedged) JPM Asia Pacific Income C (irc) - RMB (hedged)	120,665.582 673,152,440	1,175,773.029	55,126.792	65,538.790 1.848.925.469
JPM Asia Pacific Income C (irc) - RMB (fledged) JPM Asia Pacific Income C (mth) - HKD	525.700.164	1,1/5,//3.029		1,848,925.469
JPM Asia Pacific Income C (IIIII) - HKD JPM Asia Pacific Income C (mth) - SGD (hedged)	1,325,883.155	398,150.731	100,222.175	1,623,811.711
JPM Asia Pacific Income C (mth) - USD	351,664,258	173,315.894	192,621.439	332,358,713
JPM Asia Pacific Income D (acc) - USD	899,919.746	32,028.288	59,132.730	872,815.304
JPM Asia Pacific Income D (mth) - EUR (hedged)	28,652.263	1,851.885	1,820.286	28,683.862
JPM Asia Pacific Income D (mth) - USD	1,375.604	32.453	32.453	1,375.604
JPM Asia Pacific Income F (irc) - AUD (hedged)	425,517.747	20,073.303	110,431.634	335,159.416
JPM Asia Pacific Income F (mth) - USD JPM Asia Pacific Income I (acc) - EUR	283,681.129 10.000	9,623.797 4,891.247	52,520.708	240,784.218 4,901.247
JPM Asia Pacific Income I (acc) - EUR JPM Asia Pacific Income I (acc) - USD	4.748.649	4,091.247		4,901.247
JPM Asia Pacific Income X (acc) - USD	7,136.269	200.120	1,437.351	5,899.038
JPMorgan Funds - Total Emerging Markets Income Fund				
JPM Total Emerging Markets Income A (acc) - AUD (hedged)	41,006.248			41,006.248
JPM Total Emerging Markets Income A (acc) - EUR	605,626.820	34,427.185	103,520.459	536,533.546
JPM Total Emerging Markets Income A (acc) - GBP (hedged) JPM Total Emerging Markets Income A (acc) - SGD (hedged)	18,627.628 16,090.105		4,123.711	14,503.917 16,090.105
JPM Total Emerging Markets Income A (acc) - 3db (nedged)	199.688.886	4.463.881	28,444,206	175,708,561
JPM Total Emerging Markets Income A (dist) - EUR	11,054.053	1,359.381	408.606	12,004.828
JPM Total Emerging Markets Income A (div) - EUR	36,485.931	5,281.519	1,871.344	39,896.106
JPM Total Emerging Markets Income A (irc) - AUD (hedged)	233,290.243	1,218.195	14,958.424	219,550.014
JPM Total Emerging Markets Income A (mth) - EUR (hedged)	992.851			992.851
JPM Total Emerging Markets Income A (mth) - HKD	3,965,775.974	70,122.331	249,438.437	3,786,459.868
JPM Total Emerging Markets Income A (mth) - SGD JPM Total Emerging Markets Income A (mth) - USD	1,698.816 91.653.281	1,945.837 876.295	0.001 17.918.026	3,644.652 74.611.550
JPM Total Emerging Markets Income C (acc) - EUR	212,581.509	6,504.850	18,294.684	200,791.675
JPM Total Emerging Markets Income D (acc) - EUR	548,439.355	23,619.336	56,146.495	515,912.196
JPM Total Emerging Markets Income D (acc) - USD	360,850.962	1,878.557	51,265.705	311,463.814
JPM Total Emerging Markets Income D (div) - EUR	1,106,530.556	46,348.643	104,521.440	1,048,357.759
JPM Total Emerging Markets Income D (mth) - EUR	122,155.101	4,902.958	12,746.068	114,311.991
JPM Total Emerging Markets Income I (dist) - EUR (hedged) JPM Total Emerging Markets Income I2 (acc) - EUR (hedged)	56,073.473 22,232.269	63,873.863 818.844	2,791.142 3,658.947	117,156.194 19,392,166
	22,232.207	010.044	3,030.747	17,572.100
JPMorgan Funds - Global Convertibles Fund (EUR) JPM Global Convertibles (EUR) A (acc) - CHF (hedged)	860.309,240	13,996,957	66,775,686	807.530.511
JPM Global Convertibles (EUR) A (acc) - EUR	9,670,741.882	413,975.179	1,839,333.472	8,245,383.589
JPM Global Convertibles (EUR) A (acc) - SEK (hedged)	8.850.394	713.573	1,567.829	7,996,138
JPM Global Convertibles (EUR) A (acc) - USD (hedged)	17,002.084		939.000	16,063.084
JPM Global Convertibles (EUR) A (dist) - EUR	3,218,336.308	23,563.720	313,717.162	2,928,182.866
JPM Global Convertibles (EUR) A (dist) - GBP (hedged)	34,566.131	159.153	2,090.566	32,634.718
JPM Global Convertibles (EUR) A (dist) - USD	197,161.120	119,463.406	20,237.073	296,387.453
JPM Global Convertibles (EUR) C (acc) - CHF (hedged)	754,780.933	2,277.908	94,928.844	662,129.997
JPM Global Convertibles (EUR) C (acc) - EUR JPM Global Convertibles (EUR) C (acc) - USD (hedged)	5,469,028.672 14,477.714	89,480.463 5.840.359	339,295.306 2,984.623	5,219,213.829 17.333.450
JPM Global Convertibles (EUR) C (dist) - EUR	121,914.743	25,637.977	37,175.855	110,376.865
JPM Global Convertibles (EUR) C (dist) - GBP (hedged)	187,197.000	2,035.059	75,958.451	113,273.608
JPM Global Convertibles (EUR) C (dist) - USD	4,623.431	,	1,820.000	2,803.431
JPM Global Convertibles (EUR) C2 (acc) - EUR	64,905.435	41,760.163	31,351.695	75,313.903
JPM Global Convertibles (EUR) D (acc) - EUR	5,765,855.547	156,132.534	866,991.770	5,054,996.311
			2 174 (02 052	2.052.002.072
JPM Global Convertibles (EUR) I (acc) - EUR	3,543,989.525	683,688.394	2,174,683.952	2,052,993.967
JPM Global Convertibles (EUR) I (acc) - EUR JPM Global Convertibles (EUR) I (dist) - EUR	391,813.356	1,132.292	370,926.195	22,019.453
JPM Global Convertibles (EUR) I (acc) - EUR				

For the Period from 1 July 2022 to 31 December 2022

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Aggregate Bond Fund				
JPM Aggregate Bond A (acc) - CHF (hedged)		9,889		9,889
JPM Aggregate Bond A (acc) - EUR (hedged)	6,040,875.007	1,076,018.475	472,110.120	6,644,783.362
JPM Aggregate Bond A (acc) - USD	12,702,617.260	10,358,071.058	266,796.056	22,793,892.262
JPM Aggregate Bond A (dist) - EUR (hedged)	23,541.692	4,735.298	4,016.306	24,260.684
JPM Aggregate Bond C (acc) - CHF (hedged)		9.889		9.889
JPM Aggregate Bond C (acc) - EUR (hedged)	1,300,751.912	282,362.378	305,724.025	1,277,390.265
JPM Aggregate Bond C (acc) - SEK (hedged)	8,432.471		2,193.543	6,238.928
JPM Aggregate Bond C (acc) - USD	485,968.399	91,543.361	118,295.344	459,216.416
JPM Aggregate Bond C (dist) - EUR (hedged)	106,269.231	26,134.165	76,417.338	55,986.058
JPM Aggregate Bond C (dist) - GBP (hedged)	25,831.620	2,068.313	25,714.719	2,185.214
JPM Aggregate Bond C (dist) - USD	19,247.135	35,063.108	9,044.850	45,265.393
JPM Aggregate Bond D (acc) - EUR (hedged)	278,956.040	97,202.475	27,322.507	348,836.008
JPM Aggregate Bond D (acc) - USD	116,642.026	45,144.004	17,976.547	143,809.483
JPM Aggregate Bond I (acc) - EUR (hedged)	294,910.709 409.202.352	284,247.485	124,083.244 109.885.002	455,074.950 388.570.657
JPM Aggregate Bond I (acc) - USD JPM Aggregate Bond I2 (acc) - CHF (hedged)	409,202.352	89,253.307 3,777,885.189	30,471.000	3,747,414.189
JPM Aggregate Bond 12 (acc) - CHP (nedged)	735,524.248	356.112.698	93.544.499	998.092.447
JPM Aggregate Bond I2 (acc) - USD	200.056.569	639,261	15,229.876	185,465,954
JPM Aggregate Bond I2 (dist) - EUR (hedged)	167,594.790	10,497.955	176,675.569	1,417.176
JPM Aggregate Bond I2 (dist) - GBP (hedged)*	1,434.891	10,477.733	1,434,891	1,417.170
JPM Aggregate Bond I2 (dist) - USD	5,387.905		3,382.413	2,005.492
JPM Aggregate Bond X (acc) - CHF (hedged)	3,097,274.363		5,502.115	3.097.274.363
JPM Aggregate Bond X (acc) - EUR (hedged)^	3,077,271.303	10.000		10.000
JPM Aggregate Bond X (acc) - USD	7,727,502.324	1,172,167.587	477,832.058	8,421,837.853
JPMorgan Funds - APAC Managed Reserves Fund (6)				
JPM APAC Managed Reserves Fund A (acc) - USD		50.000		50.000
JPM APAC Managed Reserves Fund C (acc) - USD		450.000		450.000
JPM APAC Managed Reserves Fund C (dist) - USD		500.000	-	500.000
JPMorgan Funds - China Bond Opportunities Fund JPM China Bond Opportunities A (acc) - EUR (hedged)	12.079.413	199,776	754.793	11.524.396
JPM China Bond Opportunities A (acc) - Ldx (nedged) JPM China Bond Opportunities A (acc) - USD	58,567.265	937.477	31,200.506	28,304.236
JPM China Bond Opportunities A (acc) - GSD JPM China Bond Opportunities A (irc) - RMB (hedged)	9.101.009.297	46.132.806	1,429,734,496	7.717.407.607
JPM China Bond Opportunities A (mt) - HKD	9,423,669.497	369,596.964	1,431,254.191	8,362,012.270
JPM China Bond Opportunities A (mth) - TIKD JPM China Bond Opportunities A (mth) - USD	62.889.330	598.458	17,162.789	46.324.999
JPM China Bond Opportunities C (acc) - EUR	31.844.590	2,424,000	2.108.440	32.160.150
JPM China Bond Opportunities C (acc) - EUR (hedged)	152.323.163	20,402,940	10,172,056	162,554,047
JPM China Bond Opportunities C (acc) - RMB*	640.900		640,900	
JPM China Bond Opportunities C (acc) - SGD (hedged)*	134.304		134.304	
JPM China Bond Opportunities C (acc) - USD	13,212.000	3,539.643	67.120	16,684.523
JPM China Bond Opportunities C (dist) - RMB	320,960.321	12,385.459		333,345.780
JPM China Bond Opportunities C (dist) - USD	16,513.243	5,816.445	20,737.780	1,591.908
JPM China Bond Opportunities C (irc) - RMB (hedged)	319,042.871			319,042.871
JPM China Bond Opportunities C (mth) - RMB*	645.058		645.058	
JPM China Bond Opportunities C (mth) - SGD (hedged)*	26,860.840	-	26,860.840	
JPM China Bond Opportunities C (mth) - USD*	999,700.150		999,700.150	
JPM China Bond Opportunities D (acc) - EUR (hedged)	274,180.447	7,913.374	24,203.648	257,890.173
JPM China Bond Opportunities D (acc) - USD	23,121.932	1,463.850	2,672.592	21,913.190
JPM China Bond Opportunities I (acc) - EUR (hedged)	48,024.810	453.592	3,650.226	44,828.176
JPM China Bond Opportunities S2 (acc) - USD* JPM China Bond Opportunities X (acc) - USD	10.000 2,970.700		10.000	2,970.700
JPMorgan Funds - Emerging Markets Aggregate Bond Fund				
JPM Emerging Markets Aggregate Bond I (acc) - GBP (hedged)	117.793.598			117,793,598
JPM Emerging Markets Aggregate Bond X (acc) - EUR (hedged)	443.043.839		44,111.395	398,932,444
JPM Emerging Markets Aggregate Bond X (acc) - GBP (hedged)	4,854,713.927	165,792.414	1,239,845.064	3,780,661.277
	1,00 1,713.727	100,772,127	1,237,013.004	5,700,001.277

⁽⁶⁾ This Sub-Fund was launched on 19 October 2022. * Share Class inactive as at the end of the period. ^ Share Class reactivated during the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Emerging Markets Corporate Bond Fund				
JPM Emerging Markets Corporate Bond A (acc) - CHF (hedged)	48,819.166		2,135.000	46,684.166
JPM Emerging Markets Corporate Bond A (acc) - EUR (hedged)	412,843.649	8,038.579	118,115.270	302,766.958
JPM Emerging Markets Corporate Bond A (acc) - USD	1,280,293.391	53,813.553	211,373.440	1,122,733.504
JPM Emerging Markets Corporate Bond A (acc) - USD - Duration (hedged) JPM Emerging Markets Corporate Bond A (dist) - EUR (hedged)	13,608.366 100,909,427	1,823.648	5,752.570	13,608.366 96.980.505
JPM Emerging Markets Corporate Bond A (dist) - USD	28.973.560	1,023.040	1.147.460	27,826.100
JPM Emerging Markets Corporate Bond A (div) - EUR (hedged)	335,358.929	25,191.143	17,361.100	343,188.972
JPM Emerging Markets Corporate Bond A (div) - USD	4,562.197			4,562.197
JPM Emerging Markets Corporate Bond A (irc) - AUD (hedged)	1,108,338.645	2,672.464	8,788.950	1,102,222.159
JPM Emerging Markets Corporate Bond A (mth) - SGD (hedged)	644,396.322		35,474.000	608,922.322
JPM Emerging Markets Corporate Bond A (mth) - USD	766,106.531 185.331.360	99,365.877 5.839.557	71,282.459 10.947.113	794,189.949 180.223.804
JPM Emerging Markets Corporate Bond C (acc) - CHF (hedged) JPM Emerging Markets Corporate Bond C (acc) - EUR (hedged)	565.896.566	86.384.167	49,298.053	602,982,680
JPM Emerging Markets Corporate Bond C (acc) - SEK (hedged)	1,921.655	11.000.000	3,188.000	9,733.655
JPM Emerging Markets Corporate Bond C (acc) - USD	1,061,757.609	51,989.194	203,226.505	910,520.298
JPM Emerging Markets Corporate Bond C (acc) - USD - Duration (hedged)	1,870.000			1,870.000
JPM Emerging Markets Corporate Bond C (dist) - EUR (hedged)	427,276.254		370,571.000	56,705.254
JPM Emerging Markets Corporate Bond C (dist) - GBP (hedged)	89,121.466	228.891	3,824.770	85,525.587
JPM Emerging Markets Corporate Bond C (dist) - USD	358,255.428	4,471.410	19,076.354	343,650.484
JPM Emerging Markets Corporate Bond C (div) - EUR (hedged) JPM Emerging Markets Corporate Bond C (mth) - USD	4,898.724 130,540.383	809.528	1,200.000 1,592.563	3,698.724 129,757.348
JPM Emerging Markets Corporate Bond C2 (acc) - CHF (hedged)	9.378.533	009.320	2,341.688	7.036.84
JPM Emerging Markets Corporate Bond C2 (acc) - CHr (nedged)	1.311.479		2,341.000	1,311.479
JPM Emerging Markets Corporate Bond C2 (acc) - USD	5.100.861		750.000	4,350,861
JPM Emerging Markets Corporate Bond C2 (dist) - EUR (hedged)	163.574			163.574
JPM Emerging Markets Corporate Bond C2 (mth) - USD	2,097.486			2,097.486
JPM Emerging Markets Corporate Bond D (acc) - EUR (hedged)	307,184.543	11,428.727	16,165.694	302,447.576
JPM Emerging Markets Corporate Bond D (acc) - USD	152.689			152.689
JPM Emerging Markets Corporate Bond D (div) - EUR (hedged)	1,015,769.067 114.551	43,243.905	95,120.689	963,892.283 114.551
JPM Emerging Markets Corporate Bond D (div) - USD JPM Emerging Markets Corporate Bond D (mth) - EUR (hedged)	38,525.747	402.212	5,068.068	33,859.891
JPM Emerging Markets Corporate Bond D (mth) - Ldk (nedged) JPM Emerging Markets Corporate Bond D (mth) - USD	5,547.952	402.212	3,000.008	5,547.952
JPM Emerging Markets Corporate Bond I (acc) - EUR	10.000	242,781		252,781
JPM Emerging Markets Corporate Bond I (acc) - EUR (hedged)	641,052.359	155,345.000	2,725.540	793,671.819
JPM Emerging Markets Corporate Bond I (acc) - USD	805,383.346	574,429.804	340,138.587	1,039,674.563
JPM Emerging Markets Corporate Bond I (dist) - CHF (hedged)	20,821.552	1,128.989		21,950.541
JPM Emerging Markets Corporate Bond I2 (acc) - USD	47,574.551	2,058.633	10,888.823	38,744.361
JPM Emerging Markets Corporate Bond S2 (acc) - USD	5,026.506 396.356	29,500,000		5,026.506 29.896.356
JPM Emerging Markets Corporate Bond X (acc) - USD JPM Emerging Markets Corporate Bond X (dist) - USD	396.356	18.147.944	33.382.341	29,896.336
JPM Emerging Markets Corporate Bond Y (acc) - EUR (hedged)	43,479.000	4,763.000	7,994.000	40,248.000
JPMorgan Funds - Emerging Markets Debt Fund JPM Emerging Markets Debt A (acc) - AUD (hedged)	7,794,309	47,603.922		55,398.231
JPM Emerging Markets Debt A (acc) - CHF (hedged)	3,043.041	47,005.722		3,043.041
JPM Emerging Markets Debt A (acc) - EUR (hedged)	2,524,593.525	239,189,254	499,262,596	2,264,520,183
JPM Emerging Markets Debt A (acc) - GBP (hedged)	6,771.517		1,179.663	5,591.854
JPM Emerging Markets Debt A (acc) - USD	3,403,192.662	1,319,072.111	1,085,799.247	3,636,465.526
JPM Emerging Markets Debt A (dist) - EUR (hedged)	4,105,537.513	293,187.017	490,458.580	3,908,265.950
JPM Emerging Markets Debt A (dist) - GBP	13,627.159	4,600.000	9,854.158	8,373.001
JPM Emerging Markets Debt A (dist) - USD JPM Emerging Markets Debt A (icdiv) - USD	137,720.448 47,509.136	3,292.607 117,463.193	2,463.250 116,949.275	138,549.805 48,023.054
JPM Emerging Markets Debt A (icc) - AUD (hedged)	1,961,391,140	228.077.220	173,251,319	2.016.217.041
JPM Emerging Markets Debt A (irc) - CAD (hedged)	180,348.862	111.392	120,919.452	59,540.802
JPM Emerging Markets Debt A (irc) - NZD (hedged)	56,274.458	35.429	16.891	56,292.996
JPM Emerging Markets Debt A (mth) - EUR (hedged)	1,516,189.924	38,722.936	83,408.048	1,471,504.812
JPM Emerging Markets Debt A (mth) - HKD	10,344,191.952	155,705.533	838,271.212	9,661,626.273
JPM Emerging Markets Debt A (mth) - USD	21,542,341.852 57.747.533	802,233.895 40.000	5,706,102.077	16,638,473.670 52,229,533
JPM Emerging Markets Debt C (acc) - CHF (hedged)			5,558.000	
JPM Emerging Markets Debt C (acc) - EUR (hedged) JPM Emerging Markets Debt C (acc) - GBP (hedged)	3,940,426.552 25,953,580	746,893.175	1,255,047.177 3,626.000	3,432,272.550 22,327.580
JPM Emerging Markets Debt C (acc) - USD	883,169.159	22,190.379	59,821.594	845,537.944
JPM Emerging Markets Debt C (dist) - EUR (hedged)	69.564.138	4,662.969	11.343.385	62,883,722
JPM Emerging Markets Debt C (dist) - GBP (hedged)	19,607.762		4,470.027	15,137.735
JPM Emerging Markets Debt C (dist) - USD	285,522.273	7,203.233	44,055.193	248,670.313
JPM Emerging Markets Debt C (irc) - CAD (hedged)	206,695.103			206,695.103
JPM Emerging Markets Debt C (mth) - USD	508,660.528	192,010.209	397,706.138	302,964.599
JPM Emerging Markets Debt D (acc) - EUR (hedged)	876,786.057	32,765.604	40,958.586	868,593.075
JPM Emerging Markets Debt D (acc) - USD	151,282.749 88.541.985	2,222.720 320.795	13,800.275 20,354.738	139,705.194 68,508,042
JPM Emerging Markets Debt D (mth) - EUR (hedged) JPM Emerging Markets Debt D (mth) - USD	26.732.622	409.889	5,252.804	21,889.707
JPM Emerging Markets Debt F (mth) - USD	64,254.205	3,530.029	10,917.574	56,866.660
JPM Emerging Markets Debt I (acc) - EUR (hedged)	1,820,637.508	6,269.223	679,121.860	1,147,784.871
JPM Emerging Markets Debt I (acc) - USD	1,704,496.313	781,186.389	409,940.705	2,075,741.997
JPM Emerging Markets Debt I (dist) - EUR (hedged)	2,606,059.000		1,558,000.000	1,048,059.000
JPM Emerging Markets Debt I2 (acc) - EUR (hedged)	1,218,600.338	86,023.175	564,229.124	740,394.389
JPM Emerging Markets Debt 12 (acc) - USD JPM Emerging Markets Debt 12 (dist) - EUR (hedged)	245,514.850	1,005.745	143,794.462	102,726.133
	1,090,394.276	112,703.300	21,591.920	1,203,097.576
IDM Emorging Markets Debt 12 (dist) - Euk (Hedged)	745 207 400			
JPM Emerging Markets Debt I2 (dist) - GBP (hedged)	765,307.699 1 371 720 012	282,086.784		
JPM Emerging Markets Debt I2 (dist) - GBP (hedged) JPM Emerging Markets Debt I2 (dist) - USD	765,307.699 1,371,720.012 1.385,800.234	129,843.329	10,025.505 48.843.000	1,491,537.836
JPM Emerging Markets Debt 12 (dist) - GBP (hedged) JPM Emerging Markets Debt 12 (dist) - GBP (hedged) JPM Emerging Markets Debt 12 (dist) - USD JPM Emerging Markets Debt X (acc) - EUR (hedged) JPM Emerging Markets Debt X (acc) - USD	1,371,720.012		10,025.505	1,025,802.563 1,491,537.836 1,607,568.762 144,807.669

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Emerging Markets Investment Grade Bond Fund				
JPM Emerging Markets Investment Grade Bond A (acc) - CHF (hedged)	20,216.350	1,119.000	9,018.911	12.316.439
JPM Emerging Markets Investment Grade Bond A (acc) - EUR (hedged)	524,868.182	39,833.639	14,232.767	550,469.054
JPM Emerging Markets Investment Grade Bond A (acc) - USD	252,439.856	22,245.065	23,064.632	251,620.289
JPM Emerging Markets Investment Grade Bond A (dist) - EUR (hedged)	370,321.173	10,757.021	21,891.811	359,186.383
JPM Emerging Markets Investment Grade Bond A (dist) - USD	132,038.101	6,450.073	11,510.612	126,977.562
JPM Emerging Markets Investment Grade Bond A (mth) - USD	164,554.430	16,045.912	30,855.043	149,745.299
JPM Emerging Markets Investment Grade Bond C (acc) - EUR (hedged)	38,479.203	6,038.964	9,152.429	35,365.738
JPM Emerging Markets Investment Grade Bond C (acc) - USD	733,578.399	156,888.901	199,039.989	691,427.311
JPM Emerging Markets Investment Grade Bond C (dist) - EUR (hedged)	402,332.629	22,790.396	110,056.371	315,066.654
JPM Emerging Markets Investment Grade Bond C (mth) - USD	2,566.208	505.588		3,071.796
JPM Emerging Markets Investment Grade Bond D (acc) - EUR (hedged)	179,609.545	16,766.606	10,691.574	185,684.577
JPM Emerging Markets Investment Grade Bond D (acc) - USD	5,344.373 924.916	2 202 271	43.837	5,300.536
JPM Emerging Markets Investment Grade Bond F (mth) - USD	924.916 321.867.806	3,303.361 1,940,000	404.556	3,823.721 323.807.806
JPM Emerging Markets Investment Grade Bond I (acc) - CHF (hedged) JPM Emerging Markets Investment Grade Bond I (acc) - EUR	258,086.919	1,523.155		259,610.074
JPM Emerging Markets Investment Grade Bond I (acc) - EUR (hedged)	478,701.896	82,307,706	95,835.060	465,174.542
JPM Emerging Markets Investment Grade Bond I (acc) - Lok (nedged)	173,759,600	02,307.700	235.196	173.524.404
JPM Emerging Markets Investment Grade Bond I (acc) - USD	239,730,235	7,422,214	40.576.127	206.576.322
JPM Emerging Markets Investment Grade Bond I (dist) - EUR (hedged)	411,225.920	118,135.181	59,399.750	469,961.351
JPM Emerging Markets Investment Grade Bond I2 (acc) - EUR (hedged)	123,542.585	25,907.214	5,650.198	143,799.601
JPM Emerging Markets Investment Grade Bond X (acc) - EUR (hedged)	1,213,809.486	•	1,160,301.161	53,508.325
JPMorgan Funds - Emerging Markets Local Currency Debt Fund				
JPM Emerging Markets Local Currency Debt A (acc) - CZK	1,012.560	420 70 4 452		1,012.560
JPM Emerging Markets Local Currency Debt A (acc) - EUR JPM Emerging Markets Local Currency Debt A (acc) - SGD	2,390,755.963 1,439,566.527	128,784.152 75,351.202	293,749.823 91,971.475	2,225,790.292 1,422,946.254
JPM Emerging Markets Local Currency Debt A (acc) - SGD	1,439,366.327	96.065.336	159,014.277	1,440,433.881
JPM Emerging Markets Local Currency Debt A (dist) - EUR	323,816.142	105,962.855	19,170.519	410,608.478
JPM Emerging Markets Local Currency Debt A (dist) - GBP	1,567.672	531.282	17,170.517	2,098.954
JPM Emerging Markets Local Currency Debt A (div) - EUR	269,160.983	28,361.140	22,659.532	274,862.591
JPM Emerging Markets Local Currency Debt A (irc) - AUD (hedged)	8,312,033.246	905,598.838	1,289,619.178	7,928,012.906
JPM Emerging Markets Local Currency Debt A (mth) - HKD	151,879.124	4,422.856	165.248	156,136.732
JPM Emerging Markets Local Currency Debt A (mth) - USD	26,014,917.549	1,040,675.004	4,186,835.771	22,868,756.782
JPM Emerging Markets Local Currency Debt C (acc) - EUR	325,582.827	43,033.866	15,352.309	353,264.384
JPM Emerging Markets Local Currency Debt C (acc) - EUR (hedged)	631,587.598	296,324.778	85,362.308	842,550.068
JPM Emerging Markets Local Currency Debt C (acc) - USD	1,214,229.962	181,870.619	186,589.547	1,209,511.034
JPM Emerging Markets Local Currency Debt C (dist) - GBP	593.562	165.239		758.801
JPM Emerging Markets Local Currency Debt C (mth) - USD	15,181.599		151.000	15,030.599
JPM Emerging Markets Local Currency Debt D (acc) - EUR	3,040,191.766	108,893.394	279,908.447	2,869,176.713
JPM Emerging Markets Local Currency Debt D (acc) - USD	8,073.320	179.527	1,026.449	7,226.398
JPM Emerging Markets Local Currency Debt D (div) - EUR	17,058,029.236 56,989.223	604,232.086 12,403.343	1,080,432.936 5,290.619	16,581,828.386 64,101.947
JPM Emerging Markets Local Currency Debt D (mth) - EUR (hedged) JPM Emerging Markets Local Currency Debt D (mth) - USD	12.396.297	535.536	35.537	12,896.296
JPM Emerging Markets Local Currency Debt F (irc) - AUD (hedged)	32,774.253	20,911.280	19,119.016	34,566.517
JPM Emerging Markets Local Currency Debt F (mth) - USD	4.266.250	20,711.200	1,711.021	2,555,229
JPM Emerging Markets Local Currency Debt I (acc) - EUR	636,923,241	54.481.511	174.076.506	517.328.246
JPM Emerging Markets Local Currency Debt I (acc) - EUR (hedged)	767,510.000	1,212,566.950	964,012.972	1,016,063.978
JPM Emerging Markets Local Currency Debt I (acc) - USD	1,104,642.582	286,241.839	184.014.379	1,206,870.042
JPM Emerging Markets Local Currency Debt I (dist) - EUR	1,831,323.015	96,435.704	392,246.979	1,535,511.740
JPM Emerging Markets Local Currency Debt I (dist) - EUR (hedged)	1,186,316.659		536,882.979	649,433.680
JPM Emerging Markets Local Currency Debt I2 (acc) - EUR	184,476.654	141,831.800	86,463.107	239,845.347
JPM Emerging Markets Local Currency Debt T (acc) - EUR	59,666.524	3,848.295	11,831.762	51,683.057
JPM Emerging Markets Local Currency Debt T (div) - EUR	144,611.298	2,282.751	43,305.374	103,588.675
IPM Emerging Markets Local Currency Debt X (acc) - USD	767,560.049	50,499.445	15,086.841	802,972.653
PM Emerging Markets Local Currency Debt X (dist) - GBP*	575,050.149		575,050.149	
IPM Emerging Markets Local Currency Debt X (dist) - GBP (hedged)	316,810.865		134,051.989	182,758.876
JPM Emerging Markets Local Currency Debt Y (acc) - EUR	2,696,499.848	10,832.000	15,347.000	2,691,984.848
JPM Emerging Markets Local Currency Debt Y (acc) - GBP	5,428.999	-	22.576	5,406.423

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
IDMorgan Funds - Emerging Markets Strategic Bond Fund				
JPMorgan Funds - Emerging Markets Strategic Bond Fund JPM Emerging Markets Strategic Bond A (acc) - EUR (hedged)	101.342.228	1.839.409	96,628,943	6,552,694
JPM Emerging Markets Strategic Bond A (acc) - USD	17,888.546	1,037.107	14,416.001	3,472.545
JPM Emerging Markets Strategic Bond A (dist) - EUR (hedged)	35,625.932	769.437	8,653.945	27,741.424
JPM Emerging Markets Strategic Bond A (dist) - USD	110,730.399	8,075.000	34,436.539	84,368.860
JPM Emerging Markets Strategic Bond A (perf) (acc) - EUR (hedged)	869,921.498	94,443.831	75,563.421	888,801.908
JPM Emerging Markets Strategic Bond A (perf) (acc) - USD	61,728.001	1,482.538	9,398.589	53,811.950
JPM Emerging Markets Strategic Bond A (perf) (dist) - EUR (hedged)	80,721.970	563.508	11,162.906	70,122.572
JPM Emerging Markets Strategic Bond A (perf) (div) - EUR (hedged)	41,600.420	653.000	7,366.045	34,887.375
JPM Emerging Markets Strategic Bond C (acc) - USD	100,285.682	2,467.489	49,844.345	52,908.826
JPM Emerging Markets Strategic Bond C (dist) - GBP (hedged)	2,281.983	144.303		2,426.286
JPM Emerging Markets Strategic Bond C (dist) - USD	15,460.722	25 700 515	(7.40/./03	15,460.722
JPM Emerging Markets Strategic Bond C (perf) (acc) - EUR (hedged) JPM Emerging Markets Strategic Bond C (perf) (acc) - USD	724,134.475 75.192.006	35,788.515 534.050	67,406.603 31,277,331	692,516.387 44,448.725
JPM Emerging Markets Strategic Bond C (perf) (dist) - USD	122,175.000	815.000	10,986.000	112,004.000
JPM Emerging Markets Strategic Bond C (perf) (acc) - EUR (hedged)	1,196,886.174	146,425.586	83,211.421	1,260,100.339
JPM Emerging Markets Strategic Bond D (perf) (acc) - USD	76,156.413	2,067.908	9,326.681	68,897.640
JPM Emerging Markets Strategic Bond D (perf) (div) - EUR (hedged)	1,293,810.948	32,254.124	100,755.887	1,225,309.185
JPM Emerging Markets Strategic Bond I (acc) - EUR (hedged)	356,000.000			356,000.000
JPM Emerging Markets Strategic Bond I (div) - EUR (hedged)	11,865.000	11,865.000	11,865.000	11,865.000
JPM Emerging Markets Strategic Bond I (perf) (acc) - EUR	635,648.000			635,648.000
JPM Emerging Markets Strategic Bond I (perf) (acc) - EUR (hedged)	1,906,029.526	21,512.000	21,512.445	1,906,029.081
JPM Emerging Markets Strategic Bond I2 (perf) (acc) - EUR (hedged)	1,513,664.018	269,125.972	35,208.863	1,747,581.127
JPM Emerging Markets Strategic Bond I2 (perf) (acc) - USD	3,074.142		1,084.000	1,990.142
JPM Emerging Markets Strategic Bond X (acc) - EUR (hedged)	61,384.125	4,911.000	9,711.000	56,584.125
JPM Emerging Markets Strategic Bond X (acc) - USD	308.563		-	308.563
JPMorgan Funds - EU Government Bond Fund				
JPM EU Government Bond A (acc) - EUR	8,206,208.122	1,122,709.480	798,981.535	8,529,936.067
JPM EU Government Bond A (dist) - EUR	259,238.145	36,621.052	60,782.437	235,076.760
JPM EU Government Bond C (acc) - EUR	34,210,252.411	13,651,169.114	5,850,677.846	42,010,743.679
JPM EU Government Bond C (dist) - EUR JPM EU Government Bond D (acc) - EUR	5,692.001 5,603,017.182	215.000 828,903.023	693,529.105	5,907.001 5,738,391.100
JPM EU Government Bond D (acc) - EUR	2,214,451.754	1,304,203.246	361,184.219	3,157,470.781
JPM EU Government Bond I2 (acc) - EUR	5,648,182.662	1,480,507.647	918,516.138	6,210,174.171
JPM EU Government Bond 12 (dist) - Edik JPM EU Government Bond 12 (dist) - GBP (hedged)	5,046,162.002	2,000.000	910,310.130	2,000.000
JPM EU Government Bond I2 (dist) - GBP (nedged)		2,000.000		2,000.000
JPM EU Government Bond T (acc) - EUR	367,891.096	105,917.225	34,439.507	439,368.814
JPM EU Government Bond X (acc) - EUR	773,089.669	69,704.199	82,187.213	760,606.655
JPMorgan Funds - Euro Aggregate Bond Fund				
JPM Euro Aggregate Bond A (acc) - EUR	619,826.218	78,006.830	44,773.909	653,059.139
JPM Euro Aggregate Bond A (dist) - EUR	38,119.858	861.218	863.049	38,118.027
JPM Euro Aggregate Bond C (acc) - EUR	23,588.547	896.794	1,996.727	22,488.614
JPM Euro Aggregate Bond D (acc) - EUR	80,384.738	6,946.857	4,862.899	82,468.696
JPMorgan Funds - Euro Corporate Bond Fund				
JPM Euro Corporate Bond A (acc) - EUR	188,016.537	31,868.832	20,764.853	199,120.516
JPM Euro Corporate Bond C (acc) - EUR	752,983.017		315.456	752,667.561
JPM Euro Corporate Bond D (acc) - EUR	2,293,013.166	96,195.214	187,905.561	2,201,302.819
JPM Euro Corporate Bond I (acc) - EUR	362,750.000	4,810.000		367,560.000 10.000
JPM Euro Corporate Bond 12 (acc) - EUR JPM Euro Corporate Bond X (acc) - EUR	234,994.000	10.000	28,038.000	206,956.000
JPMorgan Funds - Euro Government Short Duration Bond Fund				
JPM Euro Government Short Duration Bond A (acc) - EUR	4.388.482.450	1.389.271.994	1.447.278.643	4.330.475.801
JPM Euro Government Short Duration Bond A (dist) - EUR	327,499.816	127,770.235	50,969.363	404,300.688
JPM Euro Government Short Duration Bond C (acc) - EUR	3,583,262.907	2,573,737.387	965,168.159	5,191,832.135
JPM Euro Government Short Duration Bond D (acc) - EUR	3,382,357.861	1,244,954.942	526,263.790	4.101.049.013
JPM Euro Government Short Duration Bond I (acc) - EUR	3,311,878.341	1,119,953.876	1,990,151.018	2,441,681.199
JPM Euro Government Short Duration Bond I2 (acc) - EUR	992,818.506	365,880.618	288,239.589	1,070,459.535
JPMorgan Funds - Europe High Yield Bond Fund				
JPM Europe High Yield Bond A (acc) - EUR	4,439,744.799	253,293.461	575,831.948	4,117,206.312
JPM Europe High Yield Bond A (dist) - EUR	30,781,245.924	1,434,207.411	664,853.194	31,550,600.141
JPM Europe High Yield Bond C (acc) - EUR	5,437,029.198	809,233.747	1,300,333.671	4,945,929.274
JPM Europe High Yield Bond C (acc) - GBP (hedged)	4,582.723			4,582.723
JPM Europe High Yield Bond D (acc) - EUR	7,024,199.228	336,653.119	510,071.432	6,850,780.915
		4,905.842	30,750.511	598,549.693
JPM Europe High Yield Bond D (div) - EUR	624,394.362			
JPM Europe High Yield Bond D (div) - EUR JPM Europe High Yield Bond I (acc) - EUR	143,449.321	395,638.603	107,856.671	431,231.253
JPM Europe High Yield Bond D (div) - EUR JPM Europe High Yield Bond I (acc) - EUR JPM Europe High Yield Bond I (dist) - EUR	143,449.321 235,000.000	395,638.603	107,856.671	431,231.253 235,000.000
JPM Europe High Yield Bond D (div) - EUR JPM Europe High Yield Bond I (acc) - EUR	143,449.321			431,231.253 235,000.000 21,222.849 193,898.476

	at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Europe High Yield Short Duration Bond Fund				
JPM Europe High Yield Short Duration Bond A (acc) - CHF (hedged)	2,700.000	140.000	220.000	2,620.000
JPM Europe High Yield Short Duration Bond A (acc) - EUR	47,911.242	13,278.796	3,850.908	57,339.130
JPM Europe High Yield Short Duration Bond A (acc) - USD (hedged)	3,384.983		1,004.983	2,380.000
JPM Europe High Yield Short Duration Bond A (div) - EUR	56,223.102	3,430.155	180.963	59,472.294
JPM Europe High Yield Short Duration Bond C (acc) - EUR	71,533.530	110,487.432	93,590.864	88,430.098
JPM Europe High Yield Short Duration Bond D (acc) - EUR	105,757.724	11,489.067	13,136.093	104,110.698
JPM Europe High Yield Short Duration Bond D (div) - EUR	244,625.344	5,685.854	24,751.492	225,559.706
JPM Europe High Yield Short Duration Bond I (acc) - EUR	168,841.532	202 227 027	2,300.000	166,541.532
JPM Europe High Yield Short Duration Bond S1 (acc) - EUR	198,329.887	202,227.826	74,142.687	326,415.026
JPM Europe High Yield Short Duration Bond T (acc) - EUR JPM Europe High Yield Short Duration Bond X (acc) - EUR	4,163.431 94,023,693	3,377.630	44.817 18.119.000	7,496.244 75.904.693
JAW ERLOBE HIĞIL ALGIR ZHOLF DRI 911011 BOLIO X (9CC) - ERK	94,023.693	•	18,119.000	75,904.693
JPMorgan Funds - Financials Bond Fund				
JPM Financials Bond A (acc) - EUR	31,896.148	4,335.380	2,961.276	33,270.252
JPM Financials Bond A (dist) - EUR	9,703.978	1,101.018	555.599	10,249.397
JPM Financials Bond A (div) - EUR	204,317.935	3,018.436	11,604.824	195,731.547
JPM Financials Bond D (acc) - EUR	223,993.001	17,346.636	22,908.117	218,431.520
JPM Financials Bond D (div) - EUR	1,592,683.141	68,197.754	141,500.380	1,519,380.515
JPM Financials Bond I (acc) - EUR	114,624.685			114,624.685
JPM Financials Bond I2 (acc) - EUR JPM Financials Bond T (div) - EUR	893.000 189.630.684	2,420,709	66,635,729	893.000 125.415.664
JPM Financials Bond X (acc) - EUR	3,701,390	2,420.709	66,635.729	3,701,390
JPM FINANCIAIS BONG X (acc) - EUR	3,701.390	•		3,701.390
JPMorgan Funds - Flexible Credit Fund				
JPM Flexible Credit A (acc) - EUR (hedged)	2,047,092.112	551,450.235	726,368.617	1,872,173.730
JPM Flexible Credit A (acc) - USD	269,629.917	16,224.531	49,224.620	236,629.828
JPM Flexible Credit A (div) - EUR (hedged)	101,916.038	8,521.420	14,073.902	96,363.556
JPM Flexible Credit C (acc) - EUR (hedged)	120,267.202	4,997.000	3,471.138	121,793.064
JPM Flexible Credit C (acc) - USD	1,179.846	70.540.005	31.084	1,148.762
JPM Flexible Credit D (acc) - EUR (hedged) JPM Flexible Credit D (div) - EUR (hedged)	497,946.023 2,912,682.540	70,569.085 198,200.916	42,076.850 256,940.530	526,438.258 2,853,942.926
JPM Flexible Credit D (div) - Edk (fledged) JPM Flexible Credit T (acc) - EUR (hedged)	741.754.916	41.730.823	83.503.464	699,982,275
JPM Flexible Credit T (dic) - Euk (fledged) JPM Flexible Credit T (div) - EUR (hedged)	257.049.640	7.721.843	154.292.905	110,478.578
JPM Flexible Credit Y (acc) - CAD (hedged)	12.861.905.233	7,721.043	2.756.660.470	10.105.244.763
JPM Flexible Credit X (acc) - CAD (fledged) JPM Flexible Credit X (acc) - GBP (hedged)	343,479.178	38,127.238	20,464.278	361,142.138
IDManage Frieder Clobal Assessments Donal Fried				
JPMorgan Funds - Global Aggregate Bond Fund JPM Global Aggregate Bond A (acc) - USD	310,227.733	239,462.944	26,225.124	523,465,553
JPM Global Aggregate Bond A (dist) - USD	884,672.193	47,456.247	51,790.188	880,338.252
JPM Global Aggregate Bond C (acc) - USD	42.802.776	674.986	4,902.410	38,575,352
JPM Global Aggregate Bond D (acc) - USD	799.478.436	80.209.655	41,386.609	838.301.482
JPM Global Aggregate Bond I (acc) - USD	1,108,252.098	142,242.253	482,149.962	768.344.389
JPM Global Aggregate Bond Y (acc) - USD	1,634,971.142	618.957.858	149.911.953	2.104.017.047

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
PMorgan Funds - Global Bond Opportunities Fund				
PM Global Bond Opportunities A (acc) - CHF (hedged)	36,486.639		235.000	36,251.639
PM Global Bond Opportunities A (acc) - CZK (hedged)	140,075.750	145.300	12,950.345	127,270.705
PM Global Bond Opportunities A (acc) - EUR (hedged)	1,584,907.634	205,697.060	167,939.811	1,622,664.883
PM Global Bond Opportunities A (acc) - GBP (hedged)	14,799.753 672,430,358	82.556	1,197.010	13,685.299 672,430,358
PM Global Bond Opportunities A (acc) - HKD PM Global Bond Opportunities A (acc) - SEK (hedged)	672,430.358 428.666.595	18,823.183	57,618.887	389,870.89
PM Global Bond Opportunities A (acc) - SGD (hedged)	380,949.767	79,031.438	4,646.840	455.334.36
PM Global Bond Opportunities A (acc) - USD	3,875,748.947	234,222.159	426,590.553	3,683,380.55
PM Global Bond Opportunities A (dist) - CHF (hedged)	3,010.000	470.000		3,480.000
PM Global Bond Opportunities A (dist) - EUR (hedged)	705,605.782	55,329.933	46,607.059	714,328.656
PM Global Bond Opportunities A (dist) - GBP (hedged)	24,685.833	7,278.894		31,964.72
PM Global Bond Opportunities A (dist) - USD PM Global Bond Opportunities A (div) - EUR (hedged)	22,722.956 56,644.516	2,354.097 9,385.904	5,977.873 4,031.143	19,099.180 61,999.27
PM Global Bond Opportunities A (fix) EUR 3.50 - EUR (hedged)	95.611.492	7,303.704	1.899.819	93.711.67
PM Global Bond Opportunities A (mth) - EUR (hedged)	74.938.528		411.000	74,527,52
PM Global Bond Opportunities A (mth) - HKD	893,983.885	384,294.523	558,218.450	720,059.95
PM Global Bond Opportunities A (mth) - SGD (hedged)	3,432,316.024	1,501,077.870	1,091,733.313	3,841,660.58
PM Global Bond Opportunities A (mth) - USD	2,244,302.101	128,707.196	256,181.623	2,116,827.674
PM Global Bond Opportunities C (acc) - CHF (hedged)	89,317.382	23,996.000	50.000	113,263.382
PM Global Bond Opportunities C (acc) - EUR (hedged)	1,682,310.760	530,935.699	409,770.707	1,803,475.752
PM Global Bond Opportunities C (acc) - GBP (hedged)	23,358.011	24,705.799	5,583.847	42,479.96
PM Global Bond Opportunities C (acc) - HKD	756,040.304	201 425 001		756,040.30
PM Global Bond Opportunities C (acc) - SGD (hedged)	87,976.046 9,898,335.338	281,425.891 526.344.544	996,363.078	369,401.93 9.428.316.80
PM Global Bond Opportunities C (acc) - USD PM Global Bond Opportunities C (dist) - AUD (hedged)	9,898,335.338 1,694,875.727	15,913.470	5,025.101	1,705,764.09
PM Global Bond Opportunities C (dist) - AdD (hedged)	701,450.064	15,611.899	32,494,017	684,567.94
PM Global Bond Opportunities C (dist) - EUR (hedged)*	1,330,645	13,011.077	1,330,645	001,007.71
PM Global Bond Opportunities C (dist) - GBP (hedged)	54,745.063	606.355	10,108.679	45,242.739
PM Global Bond Opportunities C (dist) - SGD (hedged)	1,343,083.468	31,291.443	129,619.197	1,244,755.714
PM Global Bond Opportunities C (dist) - USD	1,308,469.110	6,819.522	46,651.814	1,268,636.818
PM Global Bond Opportunities C (div) - EUR (hedged)	14,818.344	1,976.936		16,795.280
PM Global Bond Opportunities C (mth) - HKD	1,410,313.035	169,757.000	968,992.248	611,077.78
PM Global Bond Opportunities C (mth) - SGD (hedged)	984,843.499			984,843.499
PM Global Bond Opportunities C (mth) - USD PM Global Bond Opportunities C2 (acc) - CHF (hedged)	2,196,067.913 15,397.986	445,585.371	255,374.800 1,983.000	2,386,278.484 13,414.986
PM Global Bond Opportunities C2 (acc) - CHF (nedged) PM Global Bond Opportunities C2 (acc) - EUR (hedged)	315,355,148	38.257.324	144,870.167	208.742.30
PM Global Bond Opportunities C2 (acc) - GBP (hedged)	1.509.778	4.187.638	929.109	4.768.30
PM Global Bond Opportunities C2 (acc) - HKD	312.226.993	4.821.601	,,,,,,,,	317.048.594
PM Global Bond Opportunities C2 (acc) - SEK (hedged)	1,936.144			1,936.144
PM Global Bond Opportunities C2 (acc) - SGD (hedged)	346,532.051	54,297.573	36,800.554	364,029.070
PM Global Bond Opportunities C2 (acc) - USD	1,893,831.697	218,772.031	643,397.998	1,469,205.730
PM Global Bond Opportunities C2 (dist) - GBP (hedged)	105,141.156	9,167.796	3,880.428	110,428.52
PM Global Bond Opportunities C2 (dist) - USD	339,218.631 19.674,780	25,519.647 1.112.471	33,632.201 200.000	331,106.07 20.587.25
PM Global Bond Opportunities C2 (div) - EUR (hedged) PM Global Bond Opportunities C2 (mth) - SGD (hedged)	1,894,143.068	944,872.642	20,335.637	2,818,680.07
PM Global Bond Opportunities C2 (mtn) - 3db (nedged)	429,566.447	83,018.606	16,268.011	496,317.04
PM Global Bond Opportunities D (acc) - EUR (hedged)	2.650.916.083	155.006.941	192,290,563	2.613.632.46
PM Global Bond Opportunities D (acc) - USD	497.017.513	57,554,216	98,389.010	456,182.719
PM Global Bond Opportunities D (div) - EUR (hedged)	9,398,988.968	2,178,715.910	1,475,871.169	10,101,833.709
PM Global Bond Opportunities D (fix) EUR 3.00 - EUR (hedged)	97,348.848		8,126.048	89,222.800
PM Global Bond Opportunities D (mth) - EUR (hedged)	419,816.689	6,025.337	66,994.924	358,847.10
PM Global Bond Opportunities D (mth) - USD	17,666.798	89.846	4.626	17,752.018
PM Global Bond Opportunities I (acc) - EUR (hedged)	202,027.553 97.279.870	155,150.711 7.540.403	68,785.311 4.331.762	288,392.953 100.488.51
PM Global Bond Opportunities I (acc) - USD PM Global Bond Opportunities I2 (acc) - EUR (hedged)	738.696.424	7,540.403 48.884.843	4,331.762	456.133.42
PM Global Bond Opportunities 12 (acc) - LGK (riedged)	118,666.289	13,398.907	8,494.415	123,570.78
PM Global Bond Opportunities T (acc) - EUR (hedged)	198.545.509	7,137.515	32.852.248	172.830.77
PM Global Bond Opportunities T (div) - EUR (hedged)	5.627.059.784	113,705,501	2,398,905.499	3,341,859.786
PM Global Bond Opportunities V (acc) - USD (hedged to BRL)	135,156.251	5,070.107	23,727.562	116,498.796
PM Global Bond Opportunities X (acc) - EUR (hedged)	116,194.193	97,698.000	6,848.000	207,044.19
PM Global Bond Opportunities X (acc) - JPY (hedged)	113,381.901	10,207.408	9,039.892	114,549.41
PM Global Bond Opportunities X (acc) - USD	1,184,632.332	201,665.000	151,956.332	1,234,341.000
M Global Bond Opportunities X (dist) - USD	54,427.000	5,749.000	-	60,176.000
PMorgan Funds - Global Bond Opportunities Sustainable Fund	2 252 024 276	6.47.120.247	000 202 001	2,020,400,42
PM Global Bond Opportunities Sustainable A (acc) - EUR (hedged) PM Global Bond Opportunities Sustainable A (acc) - SEK (hedged)	2,253,836.270 399,467.556	647,138.347 37,468.036	880,283.981 38,312.529	2,020,690.63 398.623.06
M Global Bond Opportunities Sustainable A (acc) - SEK (fleuged) M Global Bond Opportunities Sustainable A (acc) - USD	18.776.205	164.814.589	38,312.529 42,323,452	398,623.06 141.267.34
PM Global Bond Opportunities Sustainable A (acc) - GSD PM Global Bond Opportunities Sustainable A (mth) - SGD (hedged)	811,359.934	101,787.960	98,336.733	814,811.16
PM Global Bond Opportunities Sustainable A (mth) - 3db (neuged)	1.129.247	421.651	.5,555,755	1.550.89
PM Global Bond Opportunities Sustainable C (acc) - EUR (hedged)	382,957.143	132,656.787	74,675.687	440,938.24
PM Global Bond Opportunities Sustainable C (acc) - USD	348,809.154	133,306.770	81,694.942	400,420.98
PM Global Bond Opportunities Sustainable C (dist) - GBP (hedged)	63,948.261	34,173.726	4,397.428	93,724.55
PM Global Bond Opportunities Sustainable D (acc) - EUR (hedged)	298,959.427	35,295.182	29,538.420	304,716.18
PM Global Bond Opportunities Sustainable I (acc) - EUR	20,739.656	5,387.298	2,694.557	23,432.39
M Global Bond Opportunities Sustainable I (acc) - EUR (hedged)	305,345.033	25,995.513	40,439.174	290,901.37
PM Global Bond Opportunities Sustainable I (acc) - SEK (hedged)	4,499,255.693	4,823.639	103,954.426	4,400,124.90
	10.049	47,309.377	67.577	47,251.84
M Global Bond Opportunities Sustainable I (dist) - EUR		F 4 4 0 0 0		
PM Global Bond Opportunities Sustainable I2 (acc) - EUR	17,527.032	544.000	405.000	
PM Global Bond Opportunities Sustainable I (dist) - EUR PM Global Bond Opportunities Sustainable I2 (acc) - EUR PM Global Bond Opportunities Sustainable I2 (acc) - EUR (hedged) PM Global Bond Opportunities Sustainable T (acc) - EUR (hedged)		544.000 11,846.484 60,226.365	405.000 684.165 54.268.282	17,666.032 90,445.49 750.746.776

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund				
JPM Global Corporate Bond Duration-Hedged A (acc) - EUR (hedged)	97,344.306	3,137.289	17,305.022	83,176.573
JPM Global Corporate Bond Duration-Hedged A (acc) - USD	2,808.407 1,300.000	532.994	1,552.948	1,788.453 1,300.000
JPM Global Corporate Bond Duration-Hedged A (dist) - EUR (hedged) JPM Global Corporate Bond Duration-Hedged C (acc) - EUR (hedged)	9.730.167			9,730,167
JPM Global Corporate Bond Duration-Hedged C (acc) - USD	291,640.305	1,929.652	12,894.981	280,674.976
JPM Global Corporate Bond Duration-Hedged C (dist) - USD	10.005	0.187		10.192
JPM Global Corporate Bond Duration-Hedged D (acc) - EUR (hedged)	18,352.799	11,902.220	254.049	30,000.970
JPM Global Corporate Bond Duration-Hedged D (acc) - USD JPM Global Corporate Bond Duration-Hedged I (acc) - USD	16,293.459 1,609.058	16,375.192	8,817.935	23,850.716 1,609.058
JPMorgan Funds - Global Corporate Bond Fund				
JPM Global Corporate Bond A (acc) - AUD (hedged)	1,977,600.196	136,402.863	594,301.576	1,519,701.483
JPM Global Corporate Bond A (acc) - CHF (hedged) JPM Global Corporate Bond A (acc) - EUR (hedged)	459,378.253 13,717,220,999	61,530.282 3.093.882.517	19,190.054 2,554.807.855	501,718.481 14.256.295.661
JPM Global Corporate Bond A (acc) - NOK (hedged)	17,036.587	472.069	1,148.318	16,360.338
JPM Global Corporate Bond A (acc) - NZD (hedged)	1,018,412.542		74,174.000	944,238.542
JPM Global Corporate Bond A (acc) - RMB (hedged)	-	695.000		695.000
JPM Global Corporate Bond A (acc) - SEK (hedged) IPM Global Corporate Bond A (acc) - LISD	850,325.927 10.332.019.863	240,732.327 1.952.863.198	211,682.439 853.134.379	879,375.815 11.431.748.682
JPM Global Corporate Bond A (dist) - EUR (hedged)	51,161.910	7,188.638	4,706.049	53,644.499
JPM Global Corporate Bond A (dist) - GBP (hedged)	354,968.132	32,896.803	15,741.387	372,123.548
JPM Global Corporate Bond A (dist) - USD	66,541.116	319.940	10,256.024	56,605.032
JPM Global Corporate Bond A (div) - EUR (hedged)	205,520.508	53,528.055	8,825.133	250,223.430
JPM Global Corporate Bond A (mth) - RMB (hedged) JPM Global Corporate Bond A (mth) - SGD	126,872.475	139,000.000 489,894.752	283,604.954	139,000.000 333,162,273
JPM Global Corporate Bond A (mth) - SGD	898,742.216	604,354.117	338,757.403	1,164,338.930
JPM Global Corporate Bond C (acc) - CHF (hedged)	7,070.000	3,219.788		10,289.788
JPM Global Corporate Bond C (acc) - EUR (hedged)	2,864,301.531	727,600.779	871,215.139	2,720,687.171
JPM Global Corporate Bond C (acc) - SEK (hedged)	32,262.620	27,209.066	9,191.739	50,279.947
JPM Global Corporate Bond C (acc) - USD JPM Global Corporate Bond C (dist) - AUD (hedged)	3,052,937.239 316,001.220	806,345.574	286,073.968 60,872.431	3,573,208.845 255,128.789
JPM Global Corporate Bond C (dist) - CHF (hedged)	5.021.924.134	475,072,599	5,405,344.000	91,652,733
JPM Global Corporate Bond C (dist) - EUR (hedged)	170,550.169	273,290.691	4,105.147	439,735.713
JPM Global Corporate Bond C (dist) - GBP (hedged)	733,530.834	117,294.571	36,279.930	814,545.475
JPM Global Corporate Bond C (dist) - USD	619,197.507 28.330.758	446,258.661 296,626,553	190,600.925 0.924	874,855.243 324,956,387
JPM Global Corporate Bond C (div) - EUR (hedged) JPM Global Corporate Bond C (mth) - USD	28,330.758 31,755.413	2,291.868	0.924	34,047.280
JPM Global Corporate Bond D (acc) - EUR (hedged)	4,582,439.846	242,226.794	358,515.158	4,466,151.482
JPM Global Corporate Bond D (acc) - USD	2,435,559.130	294,648.482	238,434.357	2,491,773.255
JPM Global Corporate Bond D (div) - EUR (hedged)	36,083,680.640	929,770.512	3,323,526.075	33,689,925.077
JPM Global Corporate Bond D (mth) - USD JPM Global Corporate Bond I (acc) - CHF (hedged)	126,310.245 11,050,000	696.709 4.410.359	5,716.179	121,290.775 15.460.359
JPM Global Corporate Bond I (acc) - EUR	10.000	1,277.924		1.287.924
JPM Global Corporate Bond I (acc) - EUR (hedged)	6,761,187.639	181,608.733	341,828.433	6,600,967.939
JPM Global Corporate Bond I (acc) - JPY (hedged)	373,558.417	13,508.000	11,931.873	375,134.544
JPM Global Corporate Bond I (acc) - USD	6,761,048.565	2,229,351.074	4,831,323.534	4,159,076.105
JPM Global Corporate Bond I (dist) - CHF (hedged) JPM Global Corporate Bond I (dist) - EUR (hedged)	30,760.000 1,010.000	17,340.000		48,100.000 1,010.000
JPM Global Corporate Bond I (dist) - EUR (hedged)	200,000.000			200,000.000
JPM Global Corporate Bond I2 (acc) - EUR		10.000		10.000
JPM Global Corporate Bond I2 (acc) - EUR (hedged)	2,354,382.514	441,813.805	813,020.615	1,983,175.704
JPM Global Corporate Bond I2 (acc) - JPY (hedged)	1,134,473.798			1,134,473.798
JPM Global Corporate Bond I2 (acc) - USD JPM Global Corporate Bond I2 (dist) - GBP (hedged)	11,160.788 11,258.766	497.504	1,192.697 6.061.775	10,465.595 5,196.991
JPM Global Corporate Bond T (acc) - EUR (hedged)	288,741.658	49,111.367	24,225.840	313,627.185
JPM Global Corporate Bond T (div) - EUR (hedged)	283,398.627	74.491	78,998.804	204,474.314
JPM Global Corporate Bond X (acc) - EUR (hedged)	1,276,424.002	55,074.043	251,668.439	1,079,829.606
JPM Global Corporate Bond X (acc) - USD	3,451,585.500	106,859.152	290,187.796	3,268,256.856
JPM Global Corporate Bond X (dist) - GBP (hedged) JPM Global Corporate Bond X (dist) - USD	204,285.125 1,901,055.599	19,239.000 1,129,504.453	35,978.648 1,104,312.742	187,545.477 1,926,247.310
JPMorgan Funds - Global Government Bond Fund				
JPM Global Government Bond A (acc) - AUD (hedged)	1,626,319.292	599,940.006	340,596.000	1,885,663.298
JPM Global Government Bond A (acc) - EUR	6,952,401.876	3,143,661.303	1,366,720.351	8,729,342.828
JPM Global Government Bond A (acc) - NOK (hedged) JPM Global Government Bond A (acc) - USD (hedged)	822.077.855	10.742 169.690.981	349,485,974	10.742 642.282.862
JPM Global Government Bond C (acc) - GSD (fledged)	9,165,055.733	9,328,102.624	2,556,196.857	15,936,961.500
JPM Global Government Bond C (acc) - NOK (hedged)	1,923.466	120,445.456	6,542.590	115,826.332
JPM Global Government Bond C (acc) - USD (hedged)	39,729.109	6,285.359	217.163	45,797.305
JPM Global Government Bond C (dist) - GBP (hedged)	2,000.000	3,874.280	20.865	5,853.415
JPM Global Government Bond D (acc) - EUR	5,776,370.939	748,960.257	1,145,462.587	5,379,868.609
JPM Global Government Bond I (acc) - EUR JPM Global Government Bond I (acc) - USD (hedged)	5,199,041.058 3,159,458,716	1,572,546.466 1.136.413.187	440,821.643 424.362.830	6,330,765.881 3.871.509.073
JPM Global Government Bond I (dist) - EUR	58,546.602	56,739.704	424,362.830 193.396	115,092.910
JPM Global Government Bond I (dist) - USD (hedged)	30,340.002	9,878.528	173.370	9,878.528
JPM Global Government Bond I2 (acc) - EUR	2,143,109.913	299,778.844	272,331.604	2,170,557.153
JPM Global Government Bond I2 (acc) - USD (hedged)	4,316.408	7,031.241	4,173.519	7,174.130
JPM Global Government Bond X (acc) - EUR	23,647,722.325	155,009.619 829.942.393	332,720.000	23,470,011.944
JPM Global Government Bond X (acc) - USD (hedged) JPM Global Government Bond X (dist) - GBP (hedged)	3,193,554.521 26,031.000	51,179.000	468,450.059	3,555,046.855 77,210.000

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Global Government Short Duration Bond Fund				
JPM Global Government Short Duration Bond A (acc) - EUR	702.632.015	369,539,848	111.061.794	961,110,069
JPM Global Government Short Duration Bond A (acc) - USD (hedged)	467,447.830	7,205.049	93,025.257	381,627.622
JPM Global Government Short Duration Bond C (acc) - EUR	216,178.911	71,107.548	20,570.913	266,715.546
JPM Global Government Short Duration Bond C (acc) - USD (hedged)	139.017.692	6,354.722	2,335,474	143,036.940
JPM Global Government Short Duration Bond C (dist) - GBP (hedged)	14,331,758.064	754,700.649	13,763,083.432	1,323,375.281
JPM Global Government Short Duration Bond C (dist) - USD (hedged)		10.000		10,000
JPM Global Government Short Duration Bond D (acc) - EUR	1,176,334.634	544,588.792	190,427.559	1,530,495.867
JPM Global Government Short Duration Bond D (acc) - USD (hedged)	1.002	6.302	6.302	1.002
JPM Global Government Short Duration Bond I2 (acc) - EUR	66,059.071	6,235.466	43,996.795	28,297.742
JPMorgan Funds - Global Short Duration Bond Fund				
JPM Global Short Duration Bond A (acc) - EUR (hedged)	10,794,786.141	1,719,255.653	1,705,528.481	10,808,513.313
JPM Global Short Duration Bond A (acc) - USD	8,212,512.519	3,083,004.032	6,600,293.367	4,695,223.184
JPM Global Short Duration Bond C (acc) - EUR (hedged)	985,234.888	169,736.849	530,596.160	624,375.577
JPM Global Short Duration Bond C (acc) - USD	8,206,574.508	296,627.207	3,502,973.325	5,000,228.390
JPM Global Short Duration Bond C (dist) - GBP (hedged)	497,017.110	6,223.827	23,297.491	479,943.446
JPM Global Short Duration Bond C (dist) - USD	29,524.275	1,689.021	711.203	30,502.093
JPM Global Short Duration Bond D (acc) - EUR (hedged)	183,095.941	48,133.139	38,275.566	192,953.514
JPM Global Short Duration Bond I (acc) - EUR	10.000	4,470.610	1,115.229	3,365.381
JPM Global Short Duration Bond I (acc) - EUR (hedged)	1,516,577.303	11,014.232	29,335.986	1,498,255.549
JPM Global Short Duration Bond I (acc) - USD	42,304.665	109,306.801	106,090.568	45,520.898
JPM Global Short Duration Bond I (dist) - GBP (hedged)	473.600			473.600
JPM Global Short Duration Bond I2 (acc) - EUR (hedged)	1,222,649.179	267,459.052	170,441.801	1,319,666.430
JPM Global Short Duration Bond I2 (acc) - USD	126,716.397	15,224.743	12,844.110	129,097.030
JPM Global Short Duration Bond I2 (dist) - GBP (hedged)	4,693.288	7,994.478	4,683.288	8,004.478
JPM Global Short Duration Bond I2 (dist) - USD*	103,412.202		103,412.202	
JPM Global Short Duration Bond X (acc) - EUR (hedged)	653,923.112			653,923.112
JPM Global Short Duration Bond X (acc) - USD	82,097.067		46,216.232	35,880.835
JPMorgan Funds - Global Strategic Bond Fund	227,170.357		107.0/1.7/0	29,208.997
JPM Global Strategic Bond A (acc) - EUR (hedged)			197,961.360	
JPM Global Strategic Bond A (acc) - NOK (hedged)	12,057.000		27.472.042	12,057.000
JPM Global Strategic Bond A (acc) - USD	66,513.759	28,287.984	27,172.943	67,628.800
JPM Global Strategic Bond A (mth) - USD	4,027.171	6,958.129	6,516.877	4,468.423
JPM Global Strategic Bond A (perf) (acc) - CHF (hedged)	88,543.515	2,133.563	27,566.464	63,110.614
JPM Global Strategic Bond A (perf) (acc) - EUR (hedged)	515,587.174 6,137.904	29,162.803	42,180.109	502,569.868
JPM Global Strategic Bond A (perf) (acc) - GBP (hedged)	5,493,552.669	590,511.687	1,157.282 593,996.206	4,980.622 5,490,068.150
JPM Global Strategic Bond A (perf) (acc) - SEK (hedged) JPM Global Strategic Bond A (perf) (acc) - USD	192.844.861	21,084.575	20,447.068	5,490,068.150
JPM Global Strategic Bond A (perf) (dist) - EUR (hedged)	34,164.938	2,571.018	2.000	36,733.956
JPM Global Strategic Bond A (perf) (div) - EUR (hedged)	190,813.227 674.408	1,881.145	45,237.629 400.000	147,456.743 274.408
JPM Global Strategic Bond A (perf) (fix) EUR 2.35 - EUR (hedged)				
JPM Global Strategic Bond A (perf) (mth) - USD	5,033.087 10.000	6.550	318.218	4,721.419 10.000
JPM Global Strategic Bond C (acc) - EUR JPM Global Strategic Bond C (acc) - EUR (hedged)	40,376.641	3,412.000	9,499.217	34,289.424
JPM Global Strategic Bond C (acc) - Edik (neuged) JPM Global Strategic Bond C (perf) (acc) - CHF (hedged)			479.000	
	14,981.000	1,738.000 3,701.192	1,200.000	16,240.000 2,511.192
JPM Global Strategic Bond C (perf) (acc) - EUR	1.700.750.392	3,701.192	94.771.192	1,906,780.076
JPM Global Strategic Bond C (perf) (acc) - EUR (hedged) JPM Global Strategic Bond C (perf) (acc) - GBP (hedged)				
	8,982.795	400.000	470.000	8,912.795
JPM Global Strategic Bond C (perf) (acc) - PLN (hedged)	1,768.602	00.070.510	412.271.707	1,768.602
JPM Global Strategic Bond C (perf) (acc) - USD	3,003,315.618 10.015.023	98,970.518	413,371.706 10.015.023	2,688,914.430
JPM Global Strategic Bond C (perf) (dist) - EUR (hedged)* JPM Global Strategic Bond C (perf) (dist) - GBP (hedged)	10,015.023 88.924.292	27.864.666	11.859.023	104,929,935
JPM Global Strategic Borid C (perf) (dist) - GBP (fledged) JPM Global Strategic Bond C (perf) (dist) - USD	149,440.280	7,879.170	20,719.250	
		7,879.170		136,600.200
JPM Global Strategic Bond C (perf) (mth) - USD	18,285.284	25 247 522	784.213	17,501.071
JPM Global Strategic Bond D (perf) (acc) - EUR (hedged)	204,630.001	25,317.522	16,022.984	213,924.539
JPM Global Strategic Bond D (perf) (acc) - PLN (hedged)	3,232.136		2,593.191	638.945
JPM Global Strategic Bond D (perf) (acc) - USD	1,772.098	64.143	108.290	1,727.951
JPM Global Strategic Bond D (perf) (div) - EUR (hedged)	919,542.243	14,684.394	95,633.935	838,592.702
JPM Global Strategic Bond D (perf) (fix) EUR 1.60 - EUR (hedged)	13,355.696		1,369.127	11,986.569
JPM Global Strategic Bond D (perf) (mth) - USD	1,776.292	18.693		1,794.985
JPM Global Strategic Bond I (acc) - EUR (hedged)	249,939.321	1,183.196	455	251,122.517
JPM Global Strategic Bond I (perf) (acc) - EUR (hedged)	1,724,033.472	909,466.694	450,745.365	2,182,754.801
JPM Global Strategic Bond I (perf) (acc) - JPY (hedged)	185,451.627		61,653.613	123,798.014
JPM Global Strategic Bond I (perf) (acc) - USD	45,622.131	2,433.714	14,194.919	33,860.926
JPM Global Strategic Bond I (perf) (dist) - GBP (hedged)	489.654			489.654
JPM Global Strategic Bond I2 (perf) (acc) - EUR (hedged)	4,796,003.511	52,833.228	403,804.792	4,445,031.947
	184,211.857	1.022.599	66,040.413	119.194.043
JPM Global Strategic Bond I2 (perf) (acc) - USD JPM Global Strategic Bond T (perf) (dcc) - EUR (hedged) JPM Global Strategic Bond T (perf) (diy) - EUR (hedged)	21,043.192 24,556.967	7,854.263 1,921.127	5,268.408 7,973.940	23,629.047

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Green Social Sustainable Bond Fund (7)				
JPM Green Social Sustainable Bond A (acc) - EUR		5,000.000		5,000.000
JPM Green Social Sustainable Bond A (acc) - EUR (hedged)	-	5,000.000		5,000.000
JPM Green Social Sustainable Bond A (acc) - GBP (hedged)		5,000.000		5,000.000
JPM Green Social Sustainable Bond A (acc) - USD		198,500.000 5.000.000		198,500.000
IPM Green Social Sustainable Bond A (acc) - USD (hedged) IPM Green Social Sustainable Bond C (acc) - EUR (hedged)		5,000.000		5,000.000
JPM Green Social Sustainable Bond C (acc) - GBP (hedged)	-	5,000.000		5,000.000
JPM Green Social Sustainable Bond C (acc) - USD (hedged)		5,000.000		5,000.000
JPM Green Social Sustainable Bond I (acc) - EUR (hedged)		5,000.000		5,000.000
JPM Green Social Sustainable Bond I (acc) - GBP (hedged) JPM Green Social Sustainable Bond I (acc) - USD (hedged)		5,000.000 5,000.000	-	5,000.000 5,000.000
JPMorgan Funds - Income Fund				
JPM Income Fund A (acc) - AUD (hedged)	2,955,133.574	633,210.774	96,432.550	3,491,911.798
JPM Income Fund A (acc) - CHF (hedged)	5,884.246	1,935.000		7,819.246
JPM Income Fund A (acc) - EUR (hedged) JPM Income Fund A (acc) - GBP (hedged)	1,638,386.763 38.652,873	300,959.849 8,427.605	280,509.551 10.431	1,658,837.061 47.070.047
JPM Income Fund A (acc) - GBF (nedged) JPM Income Fund A (acc) - SGD (hedged)	1,591,974.151	0,427.003	94,353.414	1,497,620.737
JPM Income Fund A (acc) - USD	6,825,794.558	1,352,017.853	1,077,377.447	7,100,434.964
JPM Income Fund A (div) - CHF (hedged)	12,225.000			12,225.000
JPM Income Fund A (div) - EUR (hedged)	3,112,728.125	95,474.214	664,418.060	2,543,784.279
JPM Income Fund A (div) - GBP (hedged)	1,155.000			1,155.000
JPM Income Fund A (div) - USD JPM Income Fund A (mth) - AUD (hedged)	3,444,646.813 18,568,080.405	232,750.183 3,051,537.859	265,305.289 2,462,538.246	3,412,091.707 19,157,080.018
JPM Income Fund A (mth) - Add (nedged) JPM Income Fund A (mth) - CAD (hedged)	163,413.060	107,384.354	2,402,336.240	270,797.414
JPM Income Fund A (mth) - EUR (hedged)	810.382.488	193,396,433	128.980.468	874.798.453
JPM Income Fund A (mth) - GBP (hedged)	724,336.300	219,493.057	42,336.930	901,492.427
JPM Income Fund A (mth) - HKD	365,890,884.799	66,829,948.961	72,818,150.710	359,902,683.050
JPM Income Fund A (mth) - RMB (hedged)	33,201,856.561	11,373,018.568	8,812,406.119	35,762,469.010
JPM Income Fund A (mth) - SGD JPM Income Fund A (mth) - SGD (hedged)	5,112,520.748 49,442,205.332	520,318.943 10,366,947.141	388,936.490 5,436,264.005	5,243,903.201 54,372,888.468
JPM Income Fund A (mth) - USD	318,144,958.535	72,873,381.952	73,030,707.404	317,987,633.083
JPM Income Fund C (acc) - CHF (hedged)	33.890.787	1,281,325	-	35.172.112
JPM Income Fund C (acc) - EUR (hedged)	619,911.753	29,762.106	115,486.893	534,186.966
JPM Income Fund C (acc) - SGD (hedged)	244,700.667	3,436,126.028		3,680,826.695
JPM Income Fund C (acc) - USD	13,505,785.593	2,292,402.239	2,394,864.663	13,403,323.169
JPM Income Fund C (div) - AUD (hedged) JPM Income Fund C (div) - CHF (hedged)	247,133.508 23,338.493	34,562.212 8.636.123	20.102.524	281,695.720 11.872.092
JPM Income Fund C (div) - CHF (fledged) JPM Income Fund C (div) - EUR (hedged)	25,536.493	34,910.102	16,197.861	259,530.046
JPM Income Fund C (div) - GBP (hedged)	141,492.884	10,599.874	2,354.627	149,738.131
JPM Income Fund C (div) - SGD (hedged)	1,859,937.201	682,506.725		2,542,443.926
JPM Income Fund C (div) - USD	5,984,517.542	624,044.430	1,009,864.973	5,598,696.999
JPM Income Fund C (mth) - AUD (hedged) JPM Income Fund C (mth) - HKD	3,373,762.030 788.482	777,035.771 3,442,645.674	257,679.957	3,893,117.844 3,443,434.156
JPM Income Fund C (mtn) - RKD JPM Income Fund C (mth) - RMB (hedged)	4,052,463.413	3,442,645.674	76,131.687	3,443,434.156
JPM Income Fund C (mth) - SGD (hedged)	5,871,233.073	1,499,353.420	41,175.035	7,329,411.458
JPM Income Fund C (mth) - USD	6,533,537.796	2,567,399.404	584,339.905	8,516,597.295
JPM Income Fund C2 (acc) - EUR (hedged)	176,302.524	51,832.906	-	228,135.430
JPM Income Fund C2 (acc) - USD	622,075.666	128,125.971	97,517.409	652,684.228
JPM Income Fund C2 (div) - GBP (hedged)	86,939.610 57,379,000	16,816.686 83,076,065	5,415.900 1.483.973	98,340.396 138.971.092
JPM Income Fund C2 (div) - USD JPM Income Fund D (acc) - EUR (hedged)	819.748.060	52,708,567	1,463.973	766,641,980
JPM Income Fund D (acc) - USD	327,545.062	73,149.162	138,886.031	261,808.193
JPM Income Fund D (div) - EUR (hedged)	1,734,938.824	183,580.094	301,795.957	1,616,722.961
JPM Income Fund D (div) - USD	32,243.333	8,584.012	2,481.224	38,346.121
JPM Income Fund D (mth) - USD	387,656.664	12,344.026	71,096.458	328,904.232
JPM Income Fund F (acc) - USD	189,959.571	63,730.958	41,976.033	211,714.496
JPM Income Fund F (mth) - USD JPM Income Fund I (acc) - EUR (hedged)	2,702,730.937 1,285,120.433	205,810.426 26,589.906	725,023.099 1,101,707.745	2,183,518.264 210,002.594
JPM Income Fund I (acc) - Luk (nedged) JPM Income Fund I (acc) - JPY (hedged)	799.990.000	20,309.900	1,101,707.745	799.990.000
JPM Income Fund I (acc) - USD	7,232,366.569	3,446,792.344	4,691,663.911	5,987,495.002
JPM Income Fund I (div) - EUR (hedged)	44,548.560	21,086.179	7,674.853	57,959.886
JPM Income Fund I (mth) - USD	589,738.077	309,425.368	312,923.254	586,240.191
JPM Income Fund I2 (acc) - EUR (hedged)	1,935,778.790 91,740.744	15,183.923	164,227.985 8,191.995	1,786,734.728 224,755.751
JPM Income Fund I2 (acc) - USD JPM Income Fund I2 (div) - GBP (hedged)	91,740.744	141,207.002	8,191,995	224,755.751
JPM Income Fund T (acc) - EUR (hedged)	59,599.377	1,137.454	17,940.717	42,796.114
JPM Income Fund T (div) - EUR (hedged)	933,604.517	40,780.804	140,086.778	834,298.543
JPM Income Fund X (acc) - USD	203,570.055	8,807.502	27,312.314	185,065.243
JPM Income Fund X (div) - EUR (hedged)	10.000			10.000
JPM Income Fund X (div) - USD	10.000	224,756.918	106,530.028	10.000 298,938.189
JPM Income Fund X (mth) - AUD (hedged) JPM Income Fund X (mth) - JPY	180,711.299 425.167	642.027	383.598	290,930.109

⁽⁷⁾ This Sub-Fund was launched on 9 November 2022.

JPM Italy Flexible Bond A (perf) (div) - EUR	18,910.877 11,048.244 12,599.932 19,429.234 05,413.120 26,062.875 4,173.571 13,285.345	3,226.324 1,210.279 6,443.979 18,500.159 683.485 954.183	563.509 700.218 4,623.746 4,382.830 58,586.566 2,578.442 1,430.846	21,573.692 11,558.305 7,976.186 51,490.383 565,326.713
JPM Italy Flexible Bond A (perf) (div) - EUR JPM Italy Flexible Bond A (perf) (div) - EUR JPM Italy Flexible Bond A (perf) (div) - EUR JPM Italy Flexible Bond O (perf) (div) - EUR JPM Italy Flexible Bond O (perf) (div) - EUR JPM Italy Flexible Bond O (perf) (div) - EUR JPM Italy Flexible Bond O (perf) (div) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR (perfect) JPM Italy Flexible Bond T (perf) (div) - EUR (perfect) JPM Managed Reserves Fund A (acc) - LUS (perfect) JPM Managed Reserves Fund C (acc) - EUR (pedged) JPM Managed Reserves Fund C (acc) - HXD (pedged) JPM Managed Reserves Fund C (acc) - HXD (pedged)	11,048.244 12,599.932 19,429.234 05,413.120 26,062.875 4,173.571 13,285.345	1,210.279 - 6,443.979 18,500.159 - 683.485	700.218 4,623.746 4,382.830 58,586.566 2,578.442	11,558.305 7,976.186 51,490.383
JPM Hally Flexible Bond A (perf) (fis) EUR 4.00 - EUR	12,599.932 19,429.234 05,413.120 26,062.875 4,173.571 13,285.345	6,443.979 18,500.159 683.485	4,623.746 4,382.830 58,586.566 2,578.442	7,976.186 51,490.383
JPM Italy Flexible Bond D (perf) (acc) - EUR APM Italy Flexible Bond D (perf) (div) - EUR APM Italy Flexible Bond D (perf) (div) - EUR APM Italy Flexible Bond T (perf) (acc) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Managed Reserves Fund A (acc) - EUR (hedged) JPM Managed Reserves Fund C (acc) - EUR (hedged) JPM Managed Reserves Fund C (acc) - EUR (hedged)	19,429,234 05,413,120 26,062,875 4,173,571 13,285,345 414,367	18,500.159 - 683.485	4,382.830 58,586.566 2,578.442	51,490.383
JPM Italy Flexible Bond D (perf) (div) - EUR 6 JPM Italy Flexible Bond D (perf) (fit) EUR 3.00 - EUR JPM Italy Flexible Bond T (perf) (acc) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Italy Flexible Bond T (perf) (div) - EUR JPM Managed Reserves Fund A (acc) - EUR (hedged) JPM Managed Reserves Fund A (acc) - EUR (hedged) JPM Managed Reserves Fund C (acc) - EUR (hedged) JPM Managed Reserves Fund C (acc) - HXD (hedged)	05,413.120 26,062.875 4,173.571 13,285.345 414.367	18,500.159 - 683.485	58,586.566 2,578.442	
IPM Italy Flexible Bond D (perf) (fix) EUR 3.00 - EUR IPM Italy Flexible Bond T (perf) (acc) - EUR IPM Italy Flexible Bond T (perf) (div) - EUR IPM Italy Flexible Bond T (perf) (div) - EUR IPM Organ Funds - Managed Reserves Fund IPM Managed Reserves Fund A (acc) - EUR (hedged) IPM Managed Reserves Fund A (acc) - USD IPM Managed Reserves Fund C (acc) - USD (hedged) IPM Managed Reserves Fund C (acc) - HIXD (hedged)	26,062.875 4,173.571 13,285.345 414.367	683.485	2,578.442	
IPM Italy Flexible Bond T (perf) (div) - EUR PM Italy Flexible Bond T (perf) (div) - EUR PMorgan Funds - Managed Reserves Fund PM Managed Reserves Fund A (acc) - EUR (hedged) PM Managed Reserves Fund A (acc) - USD PM Managed Reserves Fund C (acc) - EUR (hedged) PM Managed Reserves Fund C (acc) - HIXD (hedged)	4,173.571 13,285.345 414.367			23,484.433
IPMorgan Funds - Managed Reserves Fund IPM Managed Reserves Fund A (acc) - EUR (hedged) IPM Managed Reserves Fund A (acc) - USD IPM Managed Reserves Fund C (acc) - EUR (hedged) IPM Managed Reserves Fund (acc) - HKD (hedged)	414.367	954.183		3,426.210
IPM Managed Reserves Fund A (acc) - EUR (hedged) IPM Managed Reserves Fund A (acc) - USO IPM Managed Reserves Fund C (acc) - EUR (hedged) IPM Managed Reserves Fund (acc) - HKD (hedged)			8,034.633	6,204.895
IPM Managed Reserves Fund A (acc) - USD IPM Managed Reserves Fund C (acc) - EUR (hedged) IPM Managed Reserves Fund C (acc) - HKD (hedged)		200 405	(2.210	(F1.04)
PM Managed Reserves Fund C (acc) - EUR (hedged) PM Managed Reserves Fund C (acc) - HKD (hedged)	7,794.655	299.695 1.741.258	62.219 3,488.774	651.84 6,047.13
PM Managed Reserves Fund C (acc) - HKD (hedged)	39.761.232	1.433.481	6.542.134	34.652.57
	2,615.518	86.434	1,149.132	1,552.820
PM Managed Reserves Fund C (acc) - SGD (hedged)	1,301.384	223.909	810.289	715.00
	68,362.831	60,221.003	77,576.961	151,006.87
IPM Managed Reserves Fund C (dist) - GBP (hedged) IPM Managed Reserves Fund C (dist) - USD	2,636.146 3,326.870	688.049	1,604.728 2,246.632	3,701.13 1,768.28
IPM Managed Reserves Fund I (acc) - GBP (hedged)	66.254	000.047	2,240.032	66.25
JPM Managed Reserves Fund I (acc) - SEK (hedged)	7,463.292	71.946		7,535.238
IPM Managed Reserves Fund I (acc) - USD	90,015.552	10,301.214	58,929.587	41,387.179
IPMorgan Funds - Sterling Bond Fund		452.242.045	574 570 5	
	27,029.803 38,615.469	153,262.042 1,280,950.395	574,578.097 1,622,927.805	605,713.748 12,346,638.059
IPM Sterling Bond A (dist) - GBP 12,68 IPM Sterling Bond C (dist) - GBP	7,306.026	1,200,950.595	4,976.399	3,656.864
	69.966.221	110.872.932	87,145.575	993,693.578
JPM Sterling Bond I (acc) - EUR	10.000	263.379		273.379
JPM Sterling Bond I (acc) - GBP	4,505.006		12,215.334	2,289.672
JPMorgan Funds - Sterling Managed Reserves Fund	72.000		1.000	71.00/
JPM Sterling Managed Reserves A (acc) - GBP JPM Sterling Managed Reserves I (acc) - GBP	72.000 4,900.274	1.423.292	1.000 291.025	71.000 6,032.54
JPM Sterling Managed Reserves I (dist) - GBP	80.319	21.271	9.106	92.484
IPM Sterling Managed Reserves X (dist) - GBP*	76,241.000		76,241.000	
JPMorgan Funds - US Aggregate Bond Fund				
	6,780.000 10,985.763	58,740.000 329,474.856	102 755 217	115,520.000 886,705,30
	10,985.763	12,150,186.335	183,755.316 15,055,288.673	19,797,846.74
	47,656.174	1,777,916.273	992,633.411	4,932,939.03
IPM US Aggregate Bond A (div) - USD	22,131.244	137.050	5,247.654	17,020.64
	43,758.382	129,611.974	66,524.947	2,906,845.40
	10,762.154	125,139.045	121,569.671	114,331.52
	45,923.856 65,621.558	89,299.204 13,839,013.475	36,376.627 4,071,061.770	898,846.43 28,433,573.26
	50.787.078	207.958.252	124.124.096	834.621.234
	55,978.042	17,732,985.016	5,870,518.629	53,118,444.429
IPM US Aggregate Bond C (dist) - EUR (hedged)	1.941	5,868.378	1.892	5,868.42
	52,675.400	39,772.254	42,510.378	249,937.27
	50,940.335	110,013.606	18,823.367	142,130.574
	58,472.302 39,260.529	67,030.862 322,218.248	21,961.004 53,014.906	603,542.160 1,008,463.87
	71.731.663	86.527.969	314.178.592	1,544,081,04
	18,435.790	286,325.586	647,678.116	687,083.26
IPM US Aggregate Bond I (acc) - EUR	10.000	2,720.018	109.185	2,620.83
	30,694.915	535,033.969	511,594.971	954,133.91
	51,178.246	1,928,285.359	908,425.253	6,171,038.35
IPM US Aggregate Bond I2 (acc) - EUR (hedged) 5,2! IPM US Aggregate Bond I2 (acc) - USD 1,46	54,716.495 4,903.440	876,967.808 47,722.818	1,141,312.980 316,193.831	4,990,371.32 1.196.432.42
IPM US Aggregate Bond I2 (dist) - CHF (hedged)	3.685.256	47,722.010	310,173.031	3,685,25
IPM US Aggregate Bond I2 (dist) - EUR (hedged) 8	19,228.134	287,708.923	171,005.608	935,931.44
	32,510.988	809.271	13,902.973	19,417.28
	85,157.891	347,260.266	32,732.628	1,099,685.52
	8,398.294	270,658.000	98,200.353	1,170,855.94
	42,212.260 22,427.626	703,817.153 24,077.332	1,467,630.700 3,959.339	7,078,398.71 142,545.61
	90,352.254	4,008.844	7,273.903	87,087.19
JPMorgan Funds - US High Yield Plus Bond Fund				
	10,151.797	1,656.026	2,667.534	9,140.289
	80,271.183	15,648.369	33,004.464	62,915.088
	98,810.924	1.229.847	8,467.000 1.453.456	90,343.92 23.458.49
	23,682.099 44,559.012	1,229.847 53,474.019	1,453.456 2,428,647.530	23,458.49 4,469,385.50
IPM US High Yield Plus Bond A (mth) - USD 20	53,070.535	5,893.874	18,910.688	250,053.72
PM US High Yield Plus Bond C (acc) - EUR (hedged)	6,989.700	1,712.000	1,707.700	6,994.00
PM US High Yield Plus Bond C (acc) - USD	13,769.590		3,438.000	10,331.59
PM US High Yield Plus Bond D (div) - EUR (hedged) 4-	43,671.470	8,710.403	17,137.408	435,244.46
	4,010.000		24,000.000	10.00
	01,305.000	27,120.000	34,480.000	393,945.00
IPM US High Yield Plus Bond X (mth) - USD	07,568.848		82,342.860	25,225.988

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

	Shares Outstanding at the Beginning	Shares	Shares	Shares Outstanding at the End
	of the Period	Subscribed	Redeemed	of the Period
JPMorgan Funds - US Short Duration Bond Fund				
JPM US Short Duration Bond A (acc) - EUR (hedged)	263,032.803	172,093.196	72,958.418	362,167.581
JPM US Short Duration Bond A (acc) - USD JPM US Short Duration Bond A (mth) - HKD	653,480.328 409.612.124	169,385.507 11.978	238,974.110	583,891.725 409.624.102
JPM US Short Duration Bond A (mth) - RKD JPM US Short Duration Bond A (mth) - SGD (hedged)	28,558.615	419.888		28,978.503
JPM US Short Duration Bond A (mth) - USD	17,658.752	40,689.748	4,044.890	54,303.610
JPM US Short Duration Bond C (acc) - EUR	10.000	1,272.508		1,282.508
JPM US Short Duration Bond C (acc) - EUR (hedged)	307,479.731	42,551.545	22,028.929	328,002.347
JPM US Short Duration Bond C (acc) - USD JPM US Short Duration Bond C (dist) - USD	6,984,728.975 191,809.885	3,104,175.560 125,378.175	1,105,987.537	8,982,916.998 317,188.060
JPM US Short Duration Bond D (acc) - EUR (hedged)	135,730,975	61,755.589	28,074.749	169.411.81
JPM US Short Duration Bond D (acc) - USD	713,569.974	41,841.181	171,500.035	583,911.120
JPM US Short Duration Bond I (acc) - EUR (hedged)	4,023,893.959	4,483,886.267	556,049.193	7,951,731.033
JPM US Short Duration Bond I (acc) - USD	678,493.403	2,549,418.585	2,295,563.332	932,348.656
JPM US Short Duration Bond I2 (acc) - EUR (hedged) JPM US Short Duration Bond I2 (acc) - USD	10.000 56,722.998			10.000 56,722.998
JPM US Short Duration Bond 12 (dist) - GBP (hedged)	2,000,000	19.393		2,019,393
JPMorgan Funds - EUR Money Market VNAV Fund JPM EUR Money Market VNAV A (acc) - EUR	727,119.914	707,101.077	572,152.166	862,068.825
JPM EUR Money Market VNAV C (acc) - EUR	96,796.750	99,692.442	81,669.877	114,819.315
JPM EUR Money Market VNAV D (acc) - EUR	965,555.576	942,975.619	442,106.266	1,466,424.929
JPMorgan Funds - USD Money Market VNAV Fund JPM USD Money Market VNAV A (acc) - USD	4,803,632.216	4,054,769.559	2.591.322.025	6.267.079.750
JPMorgan Funds - Global Multi-Strategy Income Fund JPM Global Multi-Strategy Income A (acc) - EUR	25,729.817	929.907	2,279,514	24,380,210
JPM Global Multi-Strategy Income A (dec) - EUR	200,722.130	5,267.788	16,532.977	189,456.941
JPM Global Multi-Strategy Income D (acc) - EUR	877,585.225	38,321.953	51,067.466	864,839.712
JPM Global Multi-Strategy Income D (div) - EUR	4,130,622.807	268,722.581	231,144.572	4,168,200.816
JPM Global Multi-Strategy Income T (acc) - EUR JPM Global Multi-Strategy Income T (div) - EUR	67,855.618 992,363.204	1,478.940 64,539.293	30,181.999 280,469.073	39,152.559 776,433.424
JPMorgan Funds - Multi-Manager Alternatives Fund				
JPM Multi-Manager Alternatives A (acc) - CHF (hedged)	15,028.148		3,649.200	11,378.948
JPM Multi-Manager Alternatives A (acc) - EUR (hedged)	486,574.417	234,056.419	193,985.357	526,645.479
JPM Multi-Manager Alternatives A (acc) - SEK (hedged)	37.988	117.529	41.806	113.711
JPM Multi-Manager Alternatives A (acc) - SGD	17,700.065	265,294.724	189,115.563	93,879.226
JPM Multi-Manager Alternatives A (acc) - USD JPM Multi-Manager Alternatives C (acc) - CHF (hedged)	70,004.114 326,420.371	80,194.720 8,977.800	67,956.166 70,569.057	82,242.668 264,829.114
JPM Multi-Manager Alternatives C (acc) - EUR	9,492.297	2,613.322	3,979.777	8,125.842
JPM Multi-Manager Alternatives C (acc) - EUR (hedged)	671,360.358	15,047.466	137,578.657	548,829.167
JPM Multi-Manager Alternatives C (acc) - GBP (hedged)	6,595.325		4,418.731	2,176.594
JPM Multi-Manager Alternatives C (acc) - USD	389,272.156	18,870.455	155,444.091	252,698.520
JPM Multi-Manager Alternatives C (dist) - EUR JPM Multi-Manager Alternatives C (dist) - GBP (hedged)	9.635 2,198.570	0.002	-	9.637 2,198.570
JPM Multi-Manager Alternatives C (dist) - GBP (fledged) JPM Multi-Manager Alternatives C (dist) - USD	2,196.570	0.001		2,196.570 8.304
JPM Multi-Manager Alternatives D (acc) - EUR (hedged)	129,939.846	4,956.136	21,381.252	113,514.730
JPM Multi-Manager Alternatives D (acc) - USD	63,118.286	53,696.533	18,828.042	97,986.777
JPM Multi-Manager Alternatives I (acc) - EUR (hedged)	486,980.222	15,040.496	285,280.290	216,740.428
JPM Multi-Manager Alternatives I (acc) - SEK (hedged)	7,603,930.233	343,799.779	347,497.830	7,600,232.182 491,015.753
JPM Multi-Manager Alternatives I2 (acc) - EUR (hedged) JPM Multi-Manager Alternatives I2 (acc) - USD	283,688.827 122,933.193	265,283.681 49,912.289	57,956.755 76,539.717	96,305.765
JPM Multi-Manager Alternatives I2 (dist) - GBP (hedged)	46,231.671	37,947.754	70,613.796	13,565.629
JPM Multi-Manager Alternatives I2 (dist) - USD		18,676.429	-	18,676.429
JPM Multi-Manager Alternatives S1 (acc) - CHF (hedged)	155,318.000	2,020.000	6,387.000	150,951.000
JPM Multi-Manager Alternatives S1 (acc) - EUR (hedged)	568,556.688	8,326.393	40,033.827	536,849.254
JPM Multi-Manager Alternatives S1 (acc) - GBP (hedged) JPM Multi-Manager Alternatives S1 (acc) - NOK (hedged)	27,824.803 90,501.048	1.026	2,157.994 2,445.515	25,666.809 88,056.559
JPM Multi-Manager Alternatives S1 (acc) - NON (neuged) JPM Multi-Manager Alternatives S1 (acc) - SEK (hedged)	322,755.068	23,813.569	23,134.043	323,434.594
JPM Multi-Manager Alternatives S1 (acc) - USD	201,319.116	4,400.000	114,107.030	91,612.086
JPM Multi-Manager Alternatives S2 (acc) - CHF (hedged)	113,727.000	4,257.000	645.000	117,339.000
JPM Multi-Manager Alternatives S2 (acc) - EUR (hedged)	2,207,480.211	77,826.501	487,198.021	1,798,108.691
JPM Multi-Manager Alternatives S2 (acc) - USD JPM Multi-Manager Alternatives S2 (dist) - EUR (hedged)	233,016.904 44,181.139	111,202.000 4,222.000	41,806.185 218.000	302,412.719 48,185.139
JPM Multi-Manager Alternatives S2 (dist) - Euk (fledged) JPM Multi-Manager Alternatives S2 (dist) - GBP (hedged)	43,827.064	7,695.000	16.000	48,185.139 51,506.064
		4,633.000	10.000	64,099.601
	59,466.601			
JPM Multi-Manager Alternatives S2 (dist) - USD	59,466.601 12,081.238	2,727.383	2,447.494	
JPM Multi-Manager Alternatives S2 (dist) - USD JPM Multi-Manager Alternatives T (acc) - EUR (hedged) JPM Multi-Manager Alternatives X (acc) - EUR (hedged)	12,081.238 261,991.657	2,727.383 189,409.345	18,562.974	12,361.127 432,838.028
JPM Multi-Manager Attentives S2 (dist) - USD (Jueugeu) JPM Multi-Manager Attentives S2 (dist) - USD JPM Multi-Manager Attentives S2 (dist) - USD JPM Multi-Manager Attentives S2 (acc) - EUR (hedged) JPM Multi-Manager Attentives X (acc) - NZD (hedged) JPM Multi-Manager Attentives X (acc) - NZD (hedged) JPM Multi-Manager Attentives X (acc) - USD JPM Multi-Manager Attentives X (acc) - USD	12,081.238	2,727.383		12,361.127 432,838.028 5,313,510.140 150.985.815

For the Period from 1 July 2022 to 31 December 2022

	Shares Outstanding at the Beginning of the Period	Shares Subscribed	Shares Redeemed	Shares Outstanding at the End of the Period
JPMorgan Funds - Diversified Risk Fund				
JPM Diversified Risk A (acc) - EUR (hedged)	29,217,625	6,665,498	6.919.648	28,963,475
JPM Diversified Risk A (acc) - GBP (hedged)	21.268			21.268
JPM Diversified Risk A (acc) - SEK (hedged)	50,604.032	14,589.254	17,457.237	47,736.049
JPM Diversified Risk A (acc) - USD	9,111.850	11,140.083	6,981.725	13,270.208
JPM Diversified Risk C (acc) - CHF (hedged)	1,552.718			1,552.718
JPM Diversified Risk C (acc) - EUR (hedged)	61,953.360	286.927	40,791.141	21,449.146
JPM Diversified Risk C (acc) - USD	62,327.350	51,856.796		114,184.146
JPM Diversified Risk C (dist) - GBP (hedged)	2,849.177	56.983	218.704	2,687.456
JPM Diversified Risk D (acc) - EUR (hedged)	28,571.649	22,452.171	9,266.586	41,757.234
JPM Diversified Risk D (acc) - USD	21,041.419	6,415.351	5,298.999	22,157.771
JPM Diversified Risk I (acc) - JPY (hedged)	570,315.284	7,461.118	38,373.810	539,402.592
JPM Diversified Risk I (acc) - USD	413.341			413.341
JPM Diversified Risk X (acc) - EUR (hedged)	1,010,603.642	512,992.501	176,853.071	1,346,743.072
JPM Diversified Risk X (acc) - GBP (hedged)	6,094,244.259		2,397,074.963	3,697,169.296
JPM Diversified Risk X (acc) - USD	441.792			441.792
JPM Diversified Risk X (dist) - GBP (hedged)	55,270.000	10,725.000		65,995.000

	Net Asse		
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Africa Equity Fund JPM Africa Equity A (perf) (acc) - EUR	16.34	17.58	18.30
JPM Africa Equity A (perf) (acc) - USD	8.18	8.57	10.17
JPM Africa Equity A (perf) (dist) - EUR	57.25	62.42	65.44
JPM Africa Equity A (perf) (dist) - GBP JPM Africa Equity A (perf) (dist) - USD	6.41 60.85	6.78 64.73	7.12 77.33
JPM Africa Equity C (perf) (acc) - EUR	72.69	77.88	80.37
JPM Africa Equity C (perf) (acc) - USD	10.59	11.06	13.01
JPM Africa Equity C (perf) (dist) - GBP JPM Africa Equity D (perf) (acc) - EUR	54.85 76.38	58.28 82.49	61.13 86.49
JPM Africa Equity D (perf) (acc) - USD	7.36	7.74	9.25
JPM Africa Equity I (perf) (acc) - USD	87.98	91.83	107.96
JPM Africa Equity I2 (perf) (acc) - EUR	85.43 77.62	91.44	94.17 95.06
JPM Africa Equity I2 (perf) (acc) - USD JPM Africa Equity T (perf) (acc) - EUR	64.47	80.97 69.63	73.01
Total net assets in USD	105,173,245	116,428,607	139,464,912
JPMorgan Funds - America Equity Fund			
JPM America Equity A (acc) - AUD	32.64	32.59	33.69
JPM America Equity A (acc) - AUD (Hedged) JPM America Equity A (acc) - EUR	22.24 241.14	22.90 251.07	26.16 247.40
JPM America Equity A (acc) - EUR (hedged)	19.53	20.19	23.10
JPM America Equity A (acc) - HKD	30.94	31.60	35.13
JPM America Equity A (acc) - RMB (hedged)	9.43 9.44	9.96	
JPM America Equity A (acc) - SGD JPM America Equity A (acc) - USD	36.91	9.96 37.45	42.05
JPM America Equity A (dist) - USD	276.28	280.30	314.67
JPM America Equity C (acc) - EUR	196.27	203.43	198.61
JPM America Equity C (acc) - EUR (hedged) JPM America Equity C (acc) - USD	21.20 48.25	21.83 48.74	24.75 54.24
JPM America Equity C (dist) - GBP	113.55	114.12	111.62
JPM America Equity C (dist) - USD	306.51	310.29	345.53
JPM America Equity D (acc) - EUR	27.70	28.96	28.77
JPM America Equity D (acc) - EUR (hedged) JPM America Equity D (acc) - USD	17.38 31.18	18.04 31.76	20.79 35.93
JPM America Equity I (acc) - EUR	153.91	159.50	155.66
JPM America Equity I (acc) - USD	328.29	331.55	368.83
JPM America Equity I2 (acc) - EUR (hedged)	138.87 155.53	142.86 157.01	161.79 174.52
JPM America Equity I2 (acc) - USD JPM America Equity I2 (dist) - USD	82.71	83.70	1/4.52
JPM America Equity X (acc) - USD	50.91	51.25	56.65
Total net assets in USD	3,441,211,461	3,440,195,346	3,674,460,700
JPMorgan Funds - ASEAN Equity Fund	22.16	20 97	20.27
JPM ASEAN Equity A (acc) - EUR JPM ASEAN Equity A (acc) - SGD	24.18	20.97	24.66
JPM ASEAN Equity A (acc) - USD	23.69	21.84	24.08
JPM ASEAN Equity A (dist) - USD	107.76	100.05	110.94
JPM ASEAN Equity C (acc) - EUR JPM ASEAN Equity C (acc) - SGD	162.69 15.35	153.27 14.65	146.97 15.45
JPM ASEAN Equity C (acc) - USD	175.83	161.44	176.47
JPM ASEAN Equity C (dist) - GBP	122.00	112.93	109.97
JPM ASEAN Equity C (dist) - USD JPM ASEAN Equity CPF (acc) - SGD	106.64 10.00	99.66	110.25
JPM ASEAN Equity D (acc) - Sub	18.55	17.62	17.16
JPM ASEAN Equity D (acc) - PLN	633.82	603.93	566.53
JPM ASEAN Equity D (acc) - USD	19.84 107.42	18.36 101.17	20.39 96.97
JPM ASEAN Equity I (acc) - EUR JPM ASEAN Equity I (acc) - USD	168.83	154.98	169.34
JPM ASEAN Equity I2 (acc) - EUR	115.70	108.90	104.23
JPM ASEAN Equity I2 (acc) - USD	107.59	98.69	107.67
JPM ASEAN Equity I2 (dist) - USD JPM ASEAN Equity T (acc) - EUR	96.41 127.60	90.06 121.18	98.94 118.07
JPM ASEAN Equity X (acc) - USD	138.74	126.88	137.58
Total net assets in USD	1,578,660,142	1,345,431,176	1,188,976,426
JPMorgan Funds - Asia Growth Fund			
JPM Asia Growth A (acc) - EUR	83.72	90.79	113.99
JPM Asia Growth A (acc) - SGD JPM Asia Growth A (acc) - SGD (hedged)	7.31 6.68	8.03 7.11	11.09 10.22
JPM Asia Growth A (acc) - USD	33.08	34.95	49.99
JPM Asia Growth A (dist) - USD	13.36	14.13	20.23
JPM Asia Growth C (acc) - EUR JPM Asia Growth C (acc) - USD	122.84 157.68	132.64 165.93	165.13 235.47
JPM Asia Growth C (dist) - USD	146.12	154.48	235.47
JPM Asia Growth CPF (acc) - SGD	9.86	-	
JPM Asia Growth D (acc) - EUR	113.93	124.01	156.87
JPM Asia Growth D (acc) - USD JPM Asia Growth I (acc) - EUR	135.86 96.94	144.11 104.66	207.71 130.24
JPM Asia Growth I (acc) - Edik	107.52	113.13	160.47
JPM Asia Growth I2 (acc) - USD	107.17	112.67	159.58
JPM Asia Growth I2 (dist) - USD	77.40 22.15	81.92 23.20	32.66
JPM Asia Growth X (acc) - USD			
Total net assets in USD	1,162,590,412	1,326,970,481	2,199,723,037

	NET ASS	et value per Snare in Snare Class	Currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Asia Pacific Equity Fund			
JPM Asia Pacific Equity A (acc) - EUR	21.94	23,29	26.96
JPM Asia Pacific Equity A (acc) - HKD	14.66	15.27	19.95
JPM Asia Pacific Equity A (acc) - SGD	16.31	17.54	22.35
JPM Asia Pacific Equity A (acc) - USD	23.46	24.27	32.04
JPM Asia Pacific Equity A (dist) - GBP	118.36	122.51	142.53
JPM Asia Pacific Equity A (dist) - USD	137.40	143.30	189.72
JPM Asia Pacific Equity C (acc) - EUR	163.06	172.39	197.96
JPM Asia Pacific Equity C (acc) - USD	168.13	173.23	226.75
JPM Asia Pacific Equity C (dist) - USD	144.57	151.63	200.58
JPM Asia Pacific Equity D (acc) - EUR	135.32	144.22	168.28
JPM Asia Pacific Equity D (acc) - USD	144.63	150.22	199.81
JPM Asia Pacific Equity I (acc) - EUR	150.89	159.50	183.08
JPM Asia Pacific Equity I (acc) - USD	138.98	143.17	187.33
JPM Asia Pacific Equity I2 (acc) - EUR	126.88	134.01	153.59
JPM Asia Pacific Equity I2 (acc) - USD	75.53	77.75	101.58
JPM Asia Pacific Equity X (acc) - USD	207.38	212.81	276.34
Total net assets in USD	1,326,040,400	1,083,784,293	1,408,201,030
JPMorgan Funds - Brazil Equity Fund			
JPM Brazil Equity A (acc) - EUR	47.40	43.14	58.06
JPM Brazil Equity A (acc) - SGD	7.52	6.93	10.25
JPM Brazil Equity A (acc) - USD	5.83	5.20	7.97
JPM Brazil Equity A (dist) - USD	4.72	4.42	6.85
JPM Brazil Equity C (acc) - USD	12.01	10.66	16.23
JPM Brazil Equity D (acc) - EUR	47.61	43.55	59.20
JPM Brazil Equity D (acc) - USD	5.03	4.50	6.98
JPM Brazil Equity I (acc) - EUR	90.28	81.85	
JPM Brazil Equity I (acc) - USD	6.63	5.88	8.95
JPM Brazil Equity T (acc) - EUR	42.78	39.13	53.19
JPM Brazil Equity X (acc) - USD	112.16	99.08	149.51
Total net assets in USD	127,367,074	116,800,418	161,963,434
JPMorgan Funds - China Fund			
JPM China A (acc) - EUR	77.42	88.90	-
JPM China A (acc) - RMB	5.21	5.65	8.73
JPM China A (acc) - SGD	21.37	24.86	38.37
JPM China A (acc) - USD	47.82	53.50	85.51
JPM China A (dist) - HKD	16.63	18.83	29.90
JPM China A (dist) - USD	73.24	81.95	131.02
JPM China C (acc) - RMB	6.47	6.99	10.71
JPM China C (acc) - USD	53.65	59.78	94.83
JPM China C (dist) - EUR	95.15		
JPM China C (dist) - EUR (hedged)	69.76	79.86	-
JPM China C (dist) - USD	195.33	218.07	346.00
JPM China CPF (acc) - SGD	10.01	440.07	-
JPM China D (acc) - EUR	145.68	168.07	238.05
JPM China D (acc) - USD	51.92	58.38	94.27
JPM China F (acc) - USD	125.95	141.67	228.91
JPM China I (acc) - EUR	71.67	81.94	198.94
JPM China I (acc) - USD	112.58	125.44	
JPM China I (dist) - USD JPM China T (acc) - EUR	65.82 130.21	73.47 150.21	116.53 212.73
	130.21 216.49	150.21 240.30	212./3 378.24
JPM China X (acc) - USD Total net assets in USD	5,710,695,650	6,216,283,539	8,377,972,678
וטנמו ווכנ מטכנט ווו עטע	5,710,695,650	0,210,200,039	0,3/7,9/2,0/8

	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - China A-Share Opportunities Fund			
JPM China A-Share Opportunities A (acc) - EUR	26.10	30.33	35.55
JPM China A-Share Opportunities A (acc) - HKD	17.94	20.59	27.12
JPM China A-Share Opportunities A (acc) - RMB JPM China A-Share Opportunities A (acc) - SEK	192.74 1,022.46	213.12	273.51
JPM China A-Share Opportunities A (acc) - SCN JPM China A-Share Opportunities A (acc) - SGD	1,022.46	17.25	22.18
JPM China A-Share Opportunities A (acc) - USD	27.89	31.79	42.28
JPM China A-Share Opportunities A (dist) - EUR	81.03	94.25	110.60
JPM China A-Share Opportunities C (acc) - EUR	27.71	32.09	37.33
JPM China A-Share Opportunities C (acc) - EUR (hedged)	110.75	122.85	163.02
JPM China A-Share Opportunities C (acc) - HKD	19.10	21.83	28.52
JPM China A-Share Opportunities C (acc) - RMB	204.63	225.39	287.05
JPM China A-Share Opportunities C (acc) - USD	29.62 128.84	33.63	44.39
JPM China A-Share Opportunities C (dist) - GBP JPM China A-Share Opportunities C (dist) - USD	28.47	146.03 32.36	168.72 42.73
JPM China A-Share Opportunities C (dist) - disb JPM China A-Share Opportunities D (acc) - EUR	136.86	159.68	188.57
JPM China A-Share Opportunities I (acc) - EUR	75.09	86.93	101.10
JPM China A-Share Opportunities I (acc) - GBP	79.42	89.93	101110
JPM China A-Share Opportunities I (acc) - SGD	7.17	8.46	
JPM China A-Share Opportunities I (acc) - USD	127.64	144.90	191.17
JPM China A-Share Opportunities I (acc) - USD (hedged)	79.45	86.66	113.21
JPM China A-Share Opportunities I (dist) - USD	154.82	176	232.25
JPM China A-Share Opportunities I2 (acc) - EUR	132.20	152.94	177.60
JPM China A-Share Opportunities I2 (acc) - EUR (hedged)	111.39	123.45	163.50
JPM China A-Share Opportunities I2 (acc) - USD	128.24	145.47	191.67
JPM China A-Share Opportunities I2 (dist) - USD	79.18	90.10	118.72 149.50
JPM China A-Share Opportunities T (acc) - EUR JPM China A-Share Opportunities X (acc) - USD	108.33 77.49	126.46 87.63	149.50 114.76
JPM China A-Share Opportunities X (dct) - d5D JPM China A-Share Opportunities X (dist) - GBP	77.49 78.91	90.30	103.51
JPM China A-Share Opportunities X (dist) - GBP	72.03	82.28	108.03
Total net assets in CNH	38,905,501,342	45,000,613,459	55,930,140,289
JPMorgan Funds - Climate Change Solutions Fund			
JPM Climate Change Solutions A (acc) - CHF (hedged)	79.57	71.96	-
JPM Climate Change Solutions A (acc) - EUR	82.47	74.84	-
JPM Climate Change Solutions A (acc) - EUR (hedged)	79.91	72.07	-
JPM Climate Change Solutions A (acc) - USD JPM Climate Change Solutions A (dist) - EUR	78.00 82.44	68.98 74.83	
	82.44 77.62	74.83 68.98	
JPM Climate Change Solutions A (dist) - USD JPM Climate Change Solutions C (acc) - CHF (hedged)	80.06	72.18	-
JPM Climate Change Solutions C (acc) - EUR	82.95	75.07	
JPM Climate Change Solutions C (acc) - EUR (hedged)	80.38	72.29	
JPM Climate Change Solutions C (acc) - GBP	86.00	75.34	
JPM Climate Change Solutions C (acc) - USD	78.45	69.19	-
JPM Climate Change Solutions C (dist) - EUR	82.26	75.05	
JPM Climate Change Solutions C (dist) - EUR (hedged)	79.70	72.28	
JPM Climate Change Solutions C (dist) - GBP	85.35	75.34	
JPM Climate Change Solutions D (acc) - EUR	100.91	92.04	-
JPM Climate Change Solutions D (acc) - EUR (hedged)	79.09	71.69	
JPM Climate Change Solutions D (acc) - USD JPM Climate Change Solutions I (acc) - EUR	77.19 82.86	68.61 75.05	
JPM Climate Change Solutions I (acc) - EUR (hedged)	80.35	72.28	-
JPM Climate Change Solutions I (acc) - JPY	9,734.00	8,851.00	
JPM Climate Change Solutions I (acc) - USD	78.43	69.19	
JPM Climate Change Solutions I (dist) - EUR	82.26	75.05	-
JPM Climate Change Solutions I (dist) - EUR (hedged)	79.74	72.28	
JPM Climate Change Solutions I2 (acc) - EUR	83.12	75.16	
JPM Climate Change Solutions I2 (acc) - EUR (hedged)	80.61	72.38	-
JPM Climate Change Solutions I2 (acc) - USD	78.65	69.30	
JPM Climate Change Solutions S2 (acc) - SEK	1,002.32		-
JPM Climate Change Solutions S2 (acc) - USD	83.13	73.21	
JPM Climate Change Solutions T (acc) - EUR	81.62	74.44	
JPM Climate Change Solutions T (acc) - EUR (hedged)	79.09	71.69	
JPM Climate Change Solutions X (acc) - EUR	83.56 79.05	75.37 69.48	
JPM Climate Change Solutions X (acc) - USD Total net assets in USD	252,896,063	193,940,222	
JPMorgan Funds - Emerging Europe Equity Fund (1)			
JPM Emerging Europe Equity A (acc) - EUR	5.17	4.80	21.90
JPM Emerging Europe Equity A (acc) - USD	27.90	25.26	131.23
JPM Emerging Europe Equity A (dist) - EUR	9.90	9.20	43.22
JPM Emerging Europe Equity A (dist) - USD	27.03	24.47	131.11
JPM Emerging Europe Equity C (acc) - EUR	5.60	5.20	23.58
JPM Emerging Europe Equity C (acc) - USD	43.24	39.12	202.17
JPM Emerging Europe Equity C (dist) - EUR	28.85	26.78	126.10
JPM Emerging Europe Equity C (dist) - USD JPM Emerging Europe Equity D (acc) - EUR	27.63 7.87	24.99 7.31	133.99 33.55
	7.87 28.37	25.68	134.35
JPM Emerging Europe Equity D (acc) - USD IPM Emerging Europe Equity I (acc) - ELIR	4 58	4 25	10.25
JPM Emerging Europe Equity I (acc) - EUR	4.58 19.39	4.25 17.54	19.25
			19.25 - 31.02

	NEL ASSE	et value per Share in Share Class	currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund			
JPM Emerging Markets Diversified Equity Plus A (acc) - EUR	93.04	101.19	117.70
JPM Emerging Markets Diversified Equity Plus C (acc) - EUR	94.43	102.33	118.17
JPM Emerging Markets Diversified Equity Plus C (acc) - GBP	92.06	96.59	111.61
JPM Emerging Markets Diversified Equity Plus D (acc) - EUR	91.61	100.02	117.21
JPM Emerging Markets Diversified Equity Plus I (acc) - EUR	94.59	102.43	118.20
JPM Emerging Markets Diversified Equity Plus I (acc) - USD	83.28	87.94	115.59
JPM Emerging Markets Diversified Equity Plus X (acc) - EUR	95.81 84.34	103.37 88.76	118.55 115.99
JPM Emerging Markets Diversified Equity Plus X (acc) - USD Total net assets in USD	10,222,860	10,792,163	11,859,307
JPMorgan Funds - Emerging Markets Dividend Fund			
JPM Emerging Markets Dividend A (acc) - CHF (hedged)	81.48	85.32	106.46
JPM Emerging Markets Dividend A (acc) - EUR	113.16	118.75	127.51
JPM Emerging Markets Dividend A (acc) - USD	120.91	123.66	151.35
JPM Emerging Markets Dividend A (dist) - EUR	85.69	92.01	100.08
JPM Emerging Markets Dividend A (dist) - GBP	77.26	80.11	87.96
JPM Emerging Markets Dividend A (div) - EUR	69.81	75.16	84.13
JPM Emerging Markets Dividend A (irc) - AUD (hedged)	6.65	7.08	9.14
JPM Emerging Markets Dividend A (irc) - GBP (hedged)	7.99	8.49	10.94
JPM Emerging Markets Dividend A (mth) - HKD	7.97	8.43	10.66
JPM Emerging Markets Dividend A (mth) - SGD	7.71	8.42	10.38
JPM Emerging Markets Dividend A (mth) - SGD (hedged) JPM Emerging Markets Dividend A (mth) - USD	6.91 71.92	7.31 75.58	9.38 96.56
JPM Emerging Markets Dividend C (acc) - EUR	118.96	124.31	132.34
JPM Emerging Markets Dividend C (acc) - LGK	127.65	129.99	157.79
JPM Emerging Markets Dividend C (dist) - EUR	90.83	98.31	107.29
JPM Emerging Markets Dividend C (dist) - GBP	91.37	94.27	107.27
JPM Emerging Markets Dividend C (div) - EUR	76.95	82.51	91.56
JPM Emerging Markets Dividend D (acc) - EUR	104.92	110.52	119.56
JPM Emerging Markets Dividend D (div) - EUR	64.69	69.92	78.86
JPM Emerging Markets Dividend D (mth) - EUR	91.43	98.88	111.52
JPM Emerging Markets Dividend I (acc) - EUR^	96.45		
JPM Emerging Markets Dividend I (acc) - USD	78.89	80.32	-
JPM Emerging Markets Dividend I2 (div) - CHF (hedged)	79.37	84.89	-
JPM Emerging Markets Dividend I2 (div) - EUR (hedged)	75.52 104.91	80.40 110.51	119.55
JPM Emerging Markets Dividend T (acc) - EUR JPM Emerging Markets Dividend T (div) - EUR	64.68	69.92	78.86
JPM Emerging Markets Dividend X (acc) - EUR	127.27	132.46	139.89
JPM Emerging Markets Dividend X (acc) - USD	142.73	144.76	174.28
JPM Emerging Markets Dividend X (dist) - EUR	94.43	102.70	111.56
Total net assets in USD	473,468,966	457,638,173	548,830,907
JPMorgan Funds - Emerging Markets Equity Fund			
JPM Emerging Markets Equity A (acc) - EUR	20.65	21.34	28.83
JPM Emerging Markets Equity A (acc) - EUR (hedged)	83.56	86.01	135.73
JPM Emerging Markets Equity A (acc) - SGD	18.41	19.29	28.69
JPM Emerging Markets Equity A (acc) - USD	27.68	27.88	42.92
JPM Emerging Markets Equity A (dist) - GBP	50.98	51.03	69.12
JPM Emerging Markets Equity A (dist) - USD	37.06	37.34	57.49
JPM Emerging Markets Equity C (acc) - EUR JPM Emerging Markets Equity C (acc) - EUR (hedged)	121.01 88.41	124.65 90.67	167.29 142.03
JPM Emerging Markets Equity C (acc) - LOK (nedged)	32.10	32.22	49.29
JPM Emerging Markets Equity C (dist) - EUR	91.33	32.22	47.27
JPM Emerging Markets Equity C (dist) - GBP	105.36	105.23	141.46
JPM Emerging Markets Equity C (dist) - USD	120.32	121.19	185.42
JPM Emerging Markets Equity C2 (acc) - EUR	85.23	87.72	117.56
JPM Emerging Markets Equity D (acc) - EUR	13.25	13.74	18.71
JPM Emerging Markets Equity D (acc) - EUR (hedged)	103.46	106.91	170.01
JPM Emerging Markets Equity D (acc) - USD	38.92	39.35	61.09
JPM Emerging Markets Equity I (acc) - EUR	22.74	23.42	31.42
JPM Emerging Markets Equity I (acc) - EUR (hedged)	98.12	100.61	157.54
JPM Emerging Markets Equity I (acc) - SGD JPM Emerging Markets Equity I (acc) - USD	14.63 21.72	15.26 21.79	22.53 33.32
JPM Emerging Markets Equity I (acc) - USD JPM Emerging Markets Equity I (dist) - EUR	21./2 93.47	21.79 96.49	33.32 129.45
JPM Emerging Markets Equity I (dist) - EUR JPM Emerging Markets Equity I2 (acc) - EUR	93.47	118.60	158.85
JPM Emerging Markets Equity 12 (acc) - Edik JPM Emerging Markets Equity 12 (acc) - USD	104.09	104.39	159.37
JPM Emerging Markets Equity 12 (dist) - EUR	95.00	98.16	131.64
JPM Emerging Markets Equity I2 (dist) - USD	102.38	103.10	157.63
JPM Emerging Markets Equity T (acc) - EUR	105.68	109.66	149.36
JPM Emerging Markets Equity X (acc) - EUR	140.71	144.28	191.91
JPM Emerging Markets Equity X (acc) - USD	41.24	41.21	62.48
JPM Emerging Markets Equity X (dist) - EUR	18.24	18.99	25.47
Total net assets in USD	7,626,429,608	7,932,197,448	13,099,928,373

[^] Share Class reactivated during the period.

	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
Norgan Funds - Emerging Markets Opportunities Fund			
Emerging Markets Opportunities A (acc) - CHF (hedged)	79.81	83.78	125.48
I Emerging Markets Opportunities A (acc) - EUR	106.19	111.68	143.70
Emerging Markets Opportunities A (acc) - SGD	14.03	14.96	21.19
Emerging Markets Opportunities A (acc) - SGD (hedged)	12.38	12.78	18.86
I Emerging Markets Opportunities A (acc) - USD I Emerging Markets Opportunities A (dist) - EUR	266.73 107.15	273.36 114	400.93 146.78
I Emerging Markets Opportunities A (dist) - Edit I Emerging Markets Opportunities A (dist) - GBP	81.83	84.27	108.70
I Emerging Markets Opportunities A (dist) - USD	103.36	107.12	157.27
Emerging Markets Opportunities C (acc) - CHF (hedged)	97.46	101.92	151.51
I Emerging Markets Opportunities C (acc) - EUR	107.74	112.91	144.32
Emerging Markets Opportunities C (acc) - PLN	611.46	642.94	791.17
Emerging Markets Opportunities C (acc) - USD	392.48	400.86	584.06
Emerging Markets Opportunities C (dist) - EUR Emerging Markets Opportunities C (dist) - GBP	104.28 82.29	111.52 85.88	143.44 110.67
I Emerging Markets Opportunities C (dist) - GBP	100.15	104.49	153.21
I Emerging Markets Opportunities C (dist) - 0.35	99.60	105.16	136.40
I Emerging Markets Opportunities D (acc) - PLN	517.84	548.61	685.31
Emerging Markets Opportunities D (acc) - USD	114.13	117.44	173.71
I Emerging Markets Opportunities I (acc) - EUR	139.83	146.51	187.19
I Emerging Markets Opportunities I (acc) - SGD	12.68	13.46	18.92
I Emerging Markets Opportunities I (acc) - USD	124.55	127.19	185.23
Emerging Markets Opportunities I (dist) - USD*	402.42	84.44	123.87
Emerging Markets Opportunities I2 (acc) - EUR	103.13	107.98	137.76
I Emerging Markets Opportunities I2 (acc) - USD I Emerging Markets Opportunities T (acc) - EUR	93.45 99.04	95.35 104.58	138.67 135.69
I Emerging Markets Opportunities T (acc) - EUR	118.06	123.17	156.02
I Emerging Markets Opportunities X (acc) - GBP	109.16	110.23	139.84
I Emerging Markets Opportunities X (acc) - USD	481.70	489.77	707.22
I Emerging Markets Opportunities X (dist) - GBP	148.36	154.71	199.25
al net assets in USD	2,733,267,617	3,227,778,220	5,688,078,085
Morgan Funds - Emerging Markets Small Cap Fund	15.91	16.22	18.60
I Emerging Markets Small Cap A (perf) (acc) - EUR I Emerging Markets Small Cap A (perf) (acc) - USD	15.91 17.00	16.22	18.60
I Emerging Markets Small Cap A (perf) (dict) - GBP	11.69	11.63	13.39
I Emerging Markets Small Cap A (perf) (dist) - USD	121.69	121.91	159.68
I Emerging Markets Small Cap C (perf) (acc) - EUR	147.63	150.00	170.78
Emerging Markets Small Cap C (perf) (acc) - USD	28.54	28.26	36.68
I Emerging Markets Small Cap C (perf) (dist) - GBP	112.45	112.46	129.13
I Emerging Markets Small Cap D (perf) (acc) - EUR	152.82	156.64	181.49
Emerging Markets Small Cap D (perf) (acc) - USD	14.82	14.80	19.55
Emerging Markets Small Cap I (perf) (acc) - USD	166.49	164.83	213.83
I Emerging Markets Small Cap I (perf) (dist) - USD	98.27 152.18	98.94 155.99	129.37 180.74
I Emerging Markets Small Cap T (perf) (acc) - EUR I Emerging Markets Small Cap X (acc) - EUR	173.28	175.28	197.77
I Emerging Markets Small Cap X (acc) - JPY	15,701.00	15,960.00	16,720.00
I Emerging Markets Small Cap X (acc) - USD	108.33	106.79	137.35
al net assets in USD	1,226,134,198	1,281,758,522	2,159,622,871
Norgan Funds - Emerging Markets Sustainable Equity Fund			
Emerging Markets Sustainable Equity A (acc) - EUR	103.91	107.51	131.24
Emerging Markets Sustainable Equity A (acc) - SGD	7.52	7.88	10.59
I Emerging Markets Sustainable Equity A (acc) - USD	100.86 103.81	101.70 107.43	141.52 131.15
I Emerging Markets Sustainable Equity A (dist) - EUR I Emerging Markets Sustainable Equity A (dist) - USD	103.81	107.43	131.15
I Emerging Markets Sustainable Equity C (acc) - EUR	106.39	101.65	132.87
I Emerging Markets Sustainable Equity C (acc) - LUK	103.28	103.75	143.29
I Emerging Markets Sustainable Equity C (dist) - EUR	105.15	108.89	132.28
Emerging Markets Sustainable Equity C (dist) - USD	102.07	103.02	142.67
I Emerging Markets Sustainable Equity D (acc) - EUR	97.31	101.06	124.29
I Emerging Markets Sustainable Equity I (acc) - EUR	106.52	109.78	132.95
I Emerging Markets Sustainable Equity I (dist) - EUR	105.53	109.31	132.40
Emerging Markets Sustainable Equity I2 (acc) - EUR	111.23	114.55	138.52
I Emerging Markets Sustainable Equity S2 (acc) - EUR#	-	110.99	133.85
I Emerging Markets Sustainable Equity S2 (dist) - EUR# I Emerging Markets Sustainable Equity T (acc) - EUR	81.92	10,323.77 85.08	12,576.99
r Emerging warkets Sustaniable Equity 1 (att.) - EUK		85.08 83.09	-
l Emerging Markets Sustainable Equity X (acc) - EUR I Emerging Markets Sustainable Equity X (acc) - USD	80.97 100.76	100.76	137.91

^{*} Share Class inactive as at the end of the period. # Share Class closed as at the end of the period.

s Share Class closed as at the end of the period.

	NCC ASS	et value per share in share class	currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Emerging Middle East Equity Fund	25.30	26.89	20.81
JPM Emerging Middle East Equity A (acc) - EUR JPM Emerging Middle East Equity A (acc) - USD	25.30 28.23	20.89	20.81
JPM Emerging Middle East Equity A (dist) - USD	31.06	32.59	28.99
JPM Emerging Middle East Equity C (acc) - USD	15.22	15.77	13.81
JPM Emerging Middle East Equity C (dist) - USD	135.46	142.52	126.27
JPM Emerging Middle East Equity D (acc) - EUR	148.93 31.96	159.06 33.40	124.33
JPM Emerging Middle East Equity D (acc) - USD JPM Emerging Middle East Equity I (acc) - EUR	31.96 117.30	33.40 124.17	29.76
JPM Emerging Middle East Equity I (acc) - USD	88.69	91.87	
Total net assets in USD	160,936,937	174,085,971	101,728,712
JPMorgan Funds - Euroland Dynamic Fund			
JPM Euroland Dynamic A (perf) (acc) - EUR JPM Euroland Dynamic A (perf) (dist) - EUR	294.56 120.82	266.72 110.66	307.30 127.97
JPM Euroland Dynamic C (perf) (dist) - EUR JPM Euroland Dynamic C (perf) (acc) - EUR	178.83	161.56	185.10
JPM Euroland Dynamic C (perf) (dec) Edit	153.46	141.53	163.90
JPM Euroland Dynamic D (perf) (acc) - EUR	270.69	246.00	285.59
JPM Euroland Dynamic I (perf) (acc) - EUR	191.88	173.37	198.66
JPM Euroland Dynamic I2 (perf) (acc) - EUR	123.70	111.66	127.71
Total net assets in EUR	94,563,905	86,755,620	108,797,865
JPMorgan Funds - Euroland Equity Fund JPM Euroland Equity A (acc) - CHF (hedged)	200.11	181.57	212.46
JPM Euroland Equity A (acc) - EUR	20.87	18.93	22.12
JPM Euroland Equity A (acc) - GBP (hedged)	148.36	134.10	155.39
JPM Euroland Equity A (acc) - USD (hedged)	264.23	235.27	270.79
JPM Euroland Equity A (dist) - EUR	57.92	53.51	62.99
JPM Euroland Equity A (dist) - USD	10.95	9.86	13.23
JPM Euroland Equity C (acc) - CHF (hedged) JPM Euroland Equity C (acc) - EUR	146.25 29.27	131.96 26.41	152.73 30.55
JPM Euroland Equity C (acc) - USD (hedged)	131.61	116.54	132.67
JPM Euroland Equity C (dist) - EUR	169.22	157.37	184.96
JPM Euroland Equity C (dist) - USD	121.08	109.67	146.92
JPM Euroland Equity D (acc) - EUR	14.62	13.31	15.67
JPM Euroland Equity I (acc) - EUR	124.30	112.13	129.65
JPM Euroland Equity I2 (acc) - EUR	116.79	105.31	121.63
JPM Euroland Equity T (acc) - EUR Total net assets in EUR	113.18 868,630,284	103.05 761,126,596	121.38 1,116,547,140
JPMorgan Funds - Europe Dynamic Fund			
JPM Europe Dynamic A (acc) - AUD (hedged)	16.90	15.38	17.55
JPM Europe Dynamic A (acc) - EUR	28.20	26.02	29.29
JPM Europe Dynamic A (acc) - HKD (hedged)	16.44	14.90	16.84
JPM Europe Dynamic A (acc) - SGD (hedged) JPM Europe Dynamic A (acc) - USD	15.85 165.73	14.38 149.04	16.22 191.34
JPM Europe Dynamic A (acc) - USD (hedged)	229.44	207.22	233.21
JPM Europe Dynamic A (dist) - EUR	22.15	20.71	23.49
JPM Europe Dynamic A (dist) - GBP	29.75	26.90	30.66
JPM Europe Dynamic C (acc) - EUR	38.48	35.36	39.52
JPM Europe Dynamic C (acc) - USD	175.54	157.23	200.28
JPM Europe Dynamic C (acc) - USD (hedged)	243.52 107.82	219.09 101.17	244.67 114.56
JPM Europe Dynamic C (dist) - EUR JPM Europe Dynamic C (dist) - GBP	127.13	101.17	130.79
JPM Europe Dynamic D (acc) - EUR	23.97	22.19	25.18
JPM Europe Dynamic D (acc) - USD	153.10	138.19	178.71
JPM Europe Dynamic D (acc) - USD (hedged)	202.08	183.23	207.82
JPM Europe Dynamic I (acc) - EUR	37.00	34.01	37.99
JPM Europe Dynamic I (acc) - USD (hedged)	208.97 122.50	187.97	209.83
JPM Europe Dynamic I2 (acc) - EUR JPM Europe Dynamic T (acc) - EUR	114.25	112.44 105.82	125.35 120.10
JPM Europe Dynamic X (acc) - EUR	180.78	165.44	183.31
JPM Europe Dynamic X (acc) - USD (hedged)	148.10	132.68	146.92
Total net assets in EUR	514,865,699	520,137,052	785,368,956
JPMorgan Funds - Europe Dynamic Small Cap Fund			
JPM Europe Dynamic Small Cap A (perf) (acc) - EUR	46.88	46.57	63.19
JPM Europe Dynamic Small Cap A (perf) (dist) - EUR JPM Europe Dynamic Small Cap C (perf) (acc) - EUR	25.07 187.54	25.13 185.60	34.11 249.88
JPM Europe Dynamic Small Cap C (perf) (dist) - EUR	187.54	170.16	249.88
JPM Europe Dynamic Small Cap D (perf) (acc) - EUR	26.75	26.72	36.64
JPM Europe Dynamic Small Cap I (perf) (acc) - EUR	177.08	175.21	235.78
JPM Europe Dynamic Small Cap I2 (perf) (acc) - EUR	107.06	105.85	142.24
JPM Europe Dynamic Small Cap X (perf) (acc) - EUR	147.80	145.69	194.56
Total net assets in EUR	305,449,115	362,022,300	529,220,034

	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Europe Dynamic Technologies Fund			
JPM Europe Dynamic Technologies A (acc) - EUR	62.49	61.32	77.50
JPM Europe Dynamic Technologies A (acc) - USD (hedged) JPM Europe Dynamic Technologies A (dist) - EUR	455.16 38.09	436.99 37.40	543.37 47.27
JPM Europe Dynamic Technologies A (dist) - Edk JPM Europe Dynamic Technologies A (dist) - GBP	31.94	30.37	38.47
JPM Europe Dynamic Technologies C (acc) - EUR	408.92	399.89	501.77
JPM Europe Dynamic Technologies C (acc) - USD (hedged) JPM Europe Dynamic Technologies C (dist) - EUR	172.34 336.75	164.84 329.58	203.40 413.69
JPM Europe Dynamic Technologies C (dist) - Edit JPM Europe Dynamic Technologies C (dist) - GBP	181.83	172.26	216.64
JPM Europe Dynamic Technologies D (acc) - EUR	19.43	19.17	24.47
JPM Europe Dynamic Technologies I (acc) - EUR JPM Europe Dynamic Technologies I2 (acc) - EUR	160.92 157.99	157.34 154.32	197.34 193.17
JPM Europe Dynamic Technologies X (acc) - EUR	235.56	229.39	285.39
Total net assets in EUR	622,642,703	691,936,714	921,994,923
JPMorgan Funds - Europe Equity Absolute Alpha Fund			
JPM Europe Equity Absolute Alpha A (perf) (acc) - CHF (hedged)	159.35	157.34	140.62
JPM Europe Equity Absolute Alpha A (perf) (acc) - EUR JPM Europe Equity Absolute Alpha A (perf) (acc) - SEK (hedged)	147.76 1.345.47	145.51 1.317.94	129.86 1.172.15
JPM Europe Equity Absolute Alpha A (perf) (acc) - USD	128.47	123.22	125.27
JPM Europe Equity Absolute Alpha A (perf) (acc) - USD (hedged)	192.41	186.99	165.16
JPM Europe Equity Absolute Alpha A (perf) (dist) - EUR JPM Europe Equity Absolute Alpha A (perf) (dist) - GBP	116.08 103.04	114.29 98.06	102.17 87.88
JPM Europe Equity Absolute Alpha A (perf) (dist) - GBP (hedged)	88.77	86.52	76.59
JPM Europe Equity Absolute Alpha C (perf) (acc) - EUR	140.83	138.15	122.33
JPM Europe Equity Absolute Alpha C (perf) (dist) - GBP (hedged) JPM Europe Equity Absolute Alpha D (perf) (acc) - EUR	131.16 114.25	127.65 112.85	112.07 101.36
JPM Europe Equity Absolute Alpha I (perf) (acc) - EUR	141.03	138.47	122.88
JPM Europe Equity Absolute Alpha I2 (perf) (acc) - EUR	127.51	124.81	110.54
Total net assets in EUR	387,057,994	200,178,641	37,087,500
JPMorgan Funds - Europe Equity Fund			
JPM Europe Equity A (acc) - AUD (hedged) JPM Europe Equity A (acc) - EUR	12.57 23.04	11.51 21.35	12.70 23.20
JPM Europe Equity A (acc) - USD	23.57	21.29	26.36
JPM Europe Equity A (acc) - USD (hedged)	255.53	233.60	254.35
JPM Europe Equity A (dist) - EUR JPM Europe Equity A (dist) - USD	57.22 49.73	54.37 46.08	59.97 57.91
JPM Europe Equity C (acc) - EUR	30.83	28.50	30.80
JPM Europe Equity C (acc) - USD	195.45	176.09	216.99
JPM Europe Equity C (acc) - USD (hedged) JPM Europe Equity C (dist) - EUR	269.27 154.70	245.85 147.41	266.15 162.46
JPM Europe Equity C (dist) - USD	172.58	160.28	201.37
JPM Europe Equity D (acc) - EUR	16.83	15.66	17.15
JPM Europe Equity D (acc) - USD JPM Europe Equity D (acc) - USD (hedged)	17.48 228.87	15.85 210.37	19.80 230.84
JPM Europe Equity I (acc) - EUR	149.78	138.43	149.58
JPM Europe Equity X (acc) - EUR Total net assets in EUR	33.91 704,111,898	31.27 666,237,335	33.61 645,080,100
	70 1,111,070	000,237,333	0.13,000,100
JPMorgan Funds - Europe Equity Plus Fund JPM Europe Equity Plus A (perf) (acc) - EUR	20.62	19.26	20.05
JPM Europe Equity Plus A (perf) (acc) - USD	23.95	21.81	25.89
JPM Europe Equity Plus A (perf) (acc) - USD (hedged)	249.18	227.12	235.98
JPM Europe Equity Plus A (perf) (dist) - EUR JPM Europe Equity Plus A (perf) (dist) - GBP	16.69 14.72	15.82 13.50	16.62 14.20
JPM Europe Equity Plus C (acc) - EUR	143.00	133.30	138.18
JPM Europe Equity Plus C (perf) (acc) - EUR	272.31	253.67	262.06
JPM Europe Equity Plus C (perf) (acc) - USD JPM Europe Equity Plus C (perf) (acc) - USD (hedged)	193.77 264.63	175.92 240.33	207.20 247.93
JPM Europe Equity Plus C (perf) (dist) - EUR	133.02	128.30	134.61
JPM Europe Equity Plus C (perf) (dist) - GBP	112.38	103.58	108.78
JPM Europe Equity Plus D (perf) (acc) - EUR JPM Europe Equity Plus D (perf) (acc) - USD	17.79 20.72	16.70 18.96	17.55 22.75
JPM Europe Equity Plus D (perf) (acc) - USD (hedged)	219.38	201.05	211.17
JPM Europe Equity Plus I (perf) (acc) - EUR	135.57	126.30	130.43
JPM Europe Equity Plus I2 (perf) (acc) - EUR JPM Europe Equity Plus X (perf) (acc) - EUR	127.74 27.95	119.08 25.96	123.14 26.60
Total net assets in EUR	1,870,741,052	1,546,448,890	1,646,086,490
JPMorgan Funds - Europe Small Cap Fund			
JPM Europe Small Cap A (acc) - EUR	30.99	30.59	39.45
JPM Europe Small Cap A (acc) - SEK	1,131.57	1,075.92	1,311.17
JPM Europe Small Cap A (acc) - USD JPM Europe Small Cap A (acc) - USD (hedged)	184.43 182.30	177.45 174.06	261.09 220.43
JPM Europe Small Cap A (dist) - USD (fledged)	77.46	77.44	100.09
JPM Europe Small Cap A (dist) - GBP	33.67	32.58	42.18
JPM Europe Small Cap C (acc) - EUR JPM Europe Small Cap C (dist) - EUR	38.08 175.34	37.44 176.22	47.94 227.66
JPM Europe Small Cap D (acc) - EUR	21.71	21.54	28.07
JPM Europe Small Cap I (acc) - EUR	257.32	252.99	323.80
JPM Europe Small Cap I2 (acc) - EUR JPM Europe Small Cap X (acc) - EUR	100.16 185.22	98.37 181.37	125.65 230.26
Total net assets in EUR	398,181,232	403,700,723	746,319,954

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	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
IDMarras Funda Franco Startagia Counth Fund			
JPMorgan Funds - Europe Strategic Growth Fund JPM Europe Strategic Growth A (acc) - EUR	36.14	34.49	40.34
JPM Europe Strategic Growth A (dist) - EUR	21.17	20.25	23.71
JPM Europe Strategic Growth A (dist) - GBP	34.11	31.57	37.02
JPM Europe Strategic Growth C (acc) - EUR	41.76	39.69	46.07
JPM Europe Strategic Growth C (acc) - USD (hedged)	87.18	81.05	
JPM Europe Strategic Growth C (dist) - EUR	220.18	211.67	247.35
JPM Europe Strategic Growth D (acc) - EUR	21.85	20.93	24.67
JPM Europe Strategic Growth I (acc) - EUR	157.44	149.61	173.59
JPM Europe Strategic Growth I2 (acc) - EUR	129.73	123.18	142.71
JPM Europe Strategic Growth X (acc) - EUR	180.51	170.88	196.78
Total net assets in EUR	696,498,556	754,560,297	926,238,308
JPMorgan Funds - Europe Strategic Value Fund			
JPM Europe Strategic Value A (acc) - EUR	17.28	16.13	16.74
JPM Europe Strategic Value A (dist) - EUR	15.32	14.82	15.66
JPM Europe Strategic Value A (dist) - GBP	20.21	19.22	20.27
JPM Europe Strategic Value C (acc) - EUR	23.51	21.87	22.52
JPM Europe Strategic Value C (acc) - USD (hedged)	123.81	111.89	114.25
JPM Europe Strategic Value C (dist) - EUR	120.99	117.61	124.11
JPM Europe Strategic Value C (dist) - GBP	101.66	95.55	104.13
JPM Europe Strategic Value D (acc) - EUR	18.18	17.05	17.83
JPM Europe Strategic Value I (acc) - EUR	123.84 94.03	115.19 92.13	118.55 97.20
JPM Europe Strategic Value I (dist) - EUR	94.03 109.45	101.73	104.54
JPM Europe Strategic Value I2 (acc) - EUR	90.72	86.80	104.54
JPM Europe Strategic Value I2 (dist) - EUR	149.90	138.90	141.90
JPM Europe Strategic Value X (acc) - EUR Total net assets in EUR	1,530,020,642	1,745,471,037	1,917,815,516
JPMorgan Funds - Europe Sustainable Equity Fund			
JPM Europe Sustainable Equity A (acc) - EUR	136.76	128.64	144.81
JPM Europe Sustainable Equity C (acc) - EUR	145.38	136.06	151.64
JPM Europe Sustainable Equity C (dist) - EUR	96.48	92.39	103.50
JPM Europe Sustainable Equity D (acc) - EUR	120.96	114.22	129.61
JPM Europe Sustainable Equity I (acc) - EUR	145.73	136.36	151.91
JPM Europe Sustainable Equity 12 (acc) - EUR	114.56	107.15	119.25
JPM Europe Sustainable Equity S2 (acc) - EUR	96.13	89.85	99.88
JPM Europe Sustainable Equity T (acc) - EUR	91.71	86.61	-
JPM Europe Sustainable Equity X (acc) - EUR	134.08	125.12	138.61
Total net assets in EUR	686,138,355	669,603,981	556,287,585
JPMorgan Funds - Europe Sustainable Small Cap Equity Fund			
JPM Europe Sustainable Small Cap Equity A (acc) - EUR	107.31	104.99	130.00
JPM Europe Sustainable Small Cap Equity A (acc) - SEK	1,106.46	1,042.92	1,219.89
JPM Europe Sustainable Small Cap Equity C (acc) - EUR	109.83	107.06	131.59
JPM Europe Sustainable Small Cap Equity C (dist) - GBP	82.26	79.70	
JPM Europe Sustainable Small Cap Equity D (acc) - EUR	101.44	99.78	124.86
JPM Europe Sustainable Small Cap Equity I (acc) - EUR	110.01	107.22	131.71
JPM Europe Sustainable Small Cap Equity I2 (acc) - EUR	110.65	107.74	132.09
JPM Europe Sustainable Small Cap Equity S2 (acc) - EUR	111.42	108.36	132.56
JPM Europe Sustainable Small Cap Equity S2 (acc) - SEK	1,149.14	1,076.33	1,243.20
JPM Europe Sustainable Small Cap Equity T (acc) - EUR	78.58	77.29	
Total net assets in EUR	253,818,925	245,477,730	347,694,621
JPMorgan Funds - Global Equity Fund (2)			
JPM Global Equity A (acc) - CHF (hedged)		211.18	245.38
JPM Global Equity A (acc) - EUR		16.20	16.85
JPM Global Equity A (acc) - EUR (hedged)		9.87	11.48
JPM Global Equity A (acc) - HKD	•	11.57	13.58
JPM Global Equity A (acc) - SGD	•	29.09 22.58	33.28
JPM Global Equity A (acc) - USD	•		26.77
JPM Global Equity A (dist) - EUR		15.51	16.19
JPM Global Equity A (dist) - GBP		29.31	30.64
JPM Global Equity A (dist) - USD	•	25.27	30.06
JPM Global Equity C (acc) - EUR	•	15.85	16.39
JPM Global Equity C (acc) - EUR (hedged)	•	123.53 30.41	142.84 35.85
JPM Global Equity C (acc) - USD JPM Global Equity C (dist) - EUR	•	30.41 145.45	35.85 151.69
	•		
JPM Global Equity C (dist) - GBP JPM Global Equity C (dist) - USD	•	134.19 152.95	140.18 181.59
JPM Global Equity D (acc) - EUR	•	152.95	14.82
	•		14.82
JPM Global Equity D (acc) - EUR (hedged) JPM Global Equity D (acc) - USD	•	8.69 22.75	27.18
JPM Global Equity I (acc) - USD	•	17.08	20.12
JPM Global Equity I (dist) - USD	•	25.95	27.06
Total net assets in USD	•	196,162,384	253,016,819
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	Net Asse	et Value per Share in Share Class	Currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Global Focus Fund			
JPM Global Focus A (acc) - CHF (hedged)	297.50	283.41	331.46
JPM Global Focus A (acc) - EUR	43.70	41.79	43.93
JPM Global Focus A (acc) - EUR (hedged)	19.06	18.10	21.21
JPM Global Focus A (dist) - EUR	55.78	53.35	56.10
JPM Global Focus A (dist) - USD	29.95	27.93	33.52
JPM Global Focus C (acc) - EUR	37.77 44.56	35.99 42.17	37.57 49.05
JPM Global Focus C (acc) - EUR (hedged) JPM Global Focus C (acc) - USD	261.63	42.17 242.97	289.18
JPM Global Focus C (dist) - EUR	240.05	230.33	241.65
JPM Global Focus C (dist) - USD	253.87	237.38	283.92
JPM Global Focus D (acc) - EUR	49.73	47.80	50.76
JPM Global Focus D (acc) - EUR (hedged)	15.96	15.23	18.03
JPM Global Focus I (acc) - CHF (hedged)	102.99		
JPM Global Focus I (acc) - EUR	324.98	309.61	323.11
JPM Global Focus I (acc) - EUR (hedged)	134.53	127.30	148.02
JPM Global Focus I2 (acc) - EUR	121.36	115.50	120.27
JPM Global Focus I2 (acc) - EUR (hedged)	141.16	133.43	154.84
JPM Global Focus I2 (acc) - USD	146.76	136.12	161.58
JPM Global Focus T (acc) - EUR	231.90	222.88	236.76
JPM Global Focus X (acc) - EUR	63.07	59.85	61.95
Total net assets in EUR	2,470,203,476	2,356,144,743	2,032,979,745
JPMorgan Funds - Global Growth Fund JPM Global Growth A (acc) - CHF (hedged)	105.38	107.77	179.71
JPM Global Growth A (acc) - CHP (Heaged)	156.08	159.57	234.83
JPM Global Growth A (acc) - EUR (hedged)	9,83	10.00	16.65
JPM Global Growth A (acc) - USD	18.83	18.76	31.46
JPM Global Growth A (dist) - EUR (hedged)	8.87	9.04	15.05
JPM Global Growth A (dist) - USD	35.04	34.92	58.60
JPM Global Growth C (acc) - EUR	126.01	128.20	186.83
JPM Global Growth C (acc) - EUR (hedged)	11.43	11.57	19.07
JPM Global Growth C (acc) - USD	25.00	24.79	41.18
JPM Global Growth D (acc) - EUR	110.00	112.90	167.45
JPM Global Growth D (acc) - EUR (hedged)	8.81	9.00	15.09
JPM Global Growth D (acc) - USD	14.90	14.90	25.20
JPM Global Growth F (acc) - USD	61.14	61.23	
JPM Global Growth I (acc) - JPY	18,264.00	18,670.00	25,251.00
JPM Global Growth T (acc) - USD	127.63 110.00	126.52	210.09
JPM Global Growth T (acc) - EUR JPM Global Growth X (acc) - EUR	26.30	112.90 26.67	167.44 38.61
JPM Global Growth X (acc) - LGK	20.30	20.60	33.99
Total net assets in USD	324,293,638	363,555,520	706,711,665
JPMorgan Funds - Global Healthcare Fund			
JPM Global Healthcare A (acc) - AUD (hedged)	9.30	9.06	
JPM Global Healthcare A (acc) - EUR	268.81	266.16	257.65
JPM Global Healthcare A (acc) - EUR (hedged)	129.77	127.70	138.43
JPM Global Healthcare A (acc) - SGD (hedged)	9.41	9.14	-
JPM Global Healthcare A (acc) - USD	467.20	450.81	497.50
JPM Global Healthcare A (dist) - EUR	131.42	130.14	126.00
JPM Global Healthcare A (dist) - GBP	384.97	369.13	358.22
JPM Global Healthcare A (dist) - USD	434.72	419.47	462.86
JPM Global Healthcare C (acc) - EUR	184.00	181.54	174.51
JPM Global Healthcare C (acc) - USD	566.13	544.36	596.54
JPM Global Healthcare C (dist) - EUR	179.65 129.21	177.27 123.40	170.43 118.82
JPM Global Healthcare C (dist) - GBP JPM Global Healthcare C (dist) - USD	129.21 249.66	240.07	263.10
JPM Global Healthcare D (acc) - USD	249.66 164.16	163.36	263.10 159.74
JPM Global Healthcare D (acc) - PLN (hedged)	584.08	552.37	588.01
JPM Global Healthcare D (acc) - USD	404.85	392.61	437.59
JPM Global Healthcare F (acc) - USD	90.70	88.00	137.37
JPM Global Healthcare I (acc) - EUR	153.79	151.71	145.79
JPM Global Healthcare I (acc) - USD	222.61	214.01	234.43
JPM Global Healthcare I2 (acc) - USD	155.76	149.58	163.51
JPM Global Healthcare T (acc) - EUR	257.52	256.24	250.52
JPM Global Healthcare X (acc) - JPY	35,047.00	34,601.00	30,617.00
Total net assets in USD	4,916,860,134	4,594,079,806	4,731,802,661

	Net Asse	et value per Share in Share Class	currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Global Natural Resources Fund			
JPM Global Natural Resources A (acc) - EUR	21.07	19.23	15.73
JPM Global Natural Resources A (acc) - GBP	143.67	126.97	104.03
JPM Global Natural Resources A (acc) - SGD	17.84	16.51	14.86
JPM Global Natural Resources A (acc) - USD	13.78	12.26	11.43
JPM Global Natural Resources A (dist) - EUR	16.38	15.34	12.79
JPM Global Natural Resources C (acc) - EUR	21.03	19.13	15.53
JPM Global Natural Resources C (acc) - USD	12.21	10.83	10.02
JPM Global Natural Resources C (dist) - EUR	142.74	132.19	109.94
JPM Global Natural Resources D (acc) - EUR	12.58	11.55	9.54
JPM Global Natural Resources D (acc) - USD JPM Global Natural Resources F (acc) - USD	8.34 157.37	7.46 140.77	7.03 132.63
JPM Global Natural Resources I (acc) - EUR	172.88	157.23	127.58
JPM Global Natural Resources I (acc) - SGD*	772.00	13.32	11.89
JPM Global Natural Resources I2 (acc) - USD	128.86	114.10	11.07
JPM Global Natural Resources X (acc) - EUR	27.57	24.97	20.10
Total net assets in EUR	1,347,666,636	1,377,570,363	1,096,046,429
JPMorgan Funds - Global Real Estate Securities Fund (USD) JPM Global Real Estate Securities (USD) A (acc) - EUR (hedged)	7.88	8.66	10.04
JPM Global Real Estate Securities (USD) A (acc) - USD	11.78	12.70	15.22
IPM Global Real Estate Securities (USD) A (dist) - EUR (hedged)	5.94	6.58	7.69
JPM Global Real Estate Securities (USD) A (dist) - USD	98.37	106.72	129.43
JPM Global Real Estate Securities (USD) C (acc) - EUR (hedged)	107.08	117.08	134.36
JPM Global Real Estate Securities (USD) C (acc) - USD	167.59	179.67	213.24
JPM Global Real Estate Securities (USD) D (acc) - EUR (hedged)	7.08	7.81	9.12
JPM Global Real Estate Securities (USD) D (acc) - USD	10.43	11.28	13.63
JPM Global Real Estate Securities (USD) I (acc) - EUR	100.89	110.96	115.48
JPM Global Real Estate Securities (USD) I (acc) - USD	130.61	140.00	166.09
JPM Global Real Estate Securities (USD) I (dist) - EUR (hedged)	91.88	102.51	119.85
JPM Global Real Estate Securities (USD) X (acc) - EUR (hedged)	141.12	153.81	175.36
JPM Global Real Estate Securities (USD) X (acc) - USD	14.63	15.63	18.43
Total net assets in USD	80,242,188	92,811,932	101,943,079
JPMorgan Funds - Global Research Enhanced Index Equity Fund			
JPM Global Research Enhanced Index Equity A (acc) - CHF (hedged)	96.28		-
JPM Global Research Enhanced Index Equity A (acc) - EUR	94.13		-
JPM Global Research Enhanced Index Equity A (acc) - EUR (hedged)	96.45		
JPM Global Research Enhanced Index Equity A (acc) - HKD	9.77		
JPM Global Research Enhanced Index Equity A (acc) - SGD	9.50		-
JPM Global Research Enhanced Index Equity A (acc) - USD	104.89 94.13	100.88	
JPM Global Research Enhanced Index Equity A (dist) - EUR JPM Global Research Enhanced Index Equity A (dist) - GBP	104.99	100.31	-
JPM Global Research Enhanced Index Equity A (dist) - GBP	103.22	99.29	
JPM Global Research Enhanced Index Equity C (acc) - EUR	322.15	317.66	324.13
JPM Global Research Enhanced Index Equity C (acc) - EUR (hedged)	216.32	211.52	239.00
JPM Global Research Enhanced Index Equity C (acc) - USD	287.85	276.61	321.74
JPM Global Research Enhanced Index Equity C (dist) - EUR	94.21		
JPM Global Research Enhanced Index Equity C (dist) - GBP	102.77	98.09	
JPM Global Research Enhanced Index Equity C (dist) - USD	178.68	178.00	209.07
JPM Global Research Enhanced Index Equity I (acc) - EUR	312.27	307.86	314.01
JPM Global Research Enhanced Index Equity I (acc) - EUR (hedged)	197.10	192.72	217.69
JPM Global Research Enhanced Index Equity I (acc) - USD	274.27	263.52	306.39
JPM Global Research Enhanced Index Equity I (dist) - EUR^	94.23		-
JPM Global Research Enhanced Index Equity I (dist) - GBP (hedged)	119.39	117.78	133.33
JPM Global Research Enhanced Index Equity X (acc) - EUR	363.58	358.08	364.51
JPM Global Research Enhanced Index Equity X (acc) - EUR (hedged)	126.16	123.20	138.88
JPM Global Research Enhanced Index Equity X (dist) - AUD*	•	16.77	18.10
JPM Global Research Enhanced Index Equity X (dist) - AUD (hedged)*	1/0/0	15.45	17.61
JPM Global Research Enhanced Index Equity X (dist) - USD Total net assets in EUR	168.69 735,773,109	166.08 721.656.223	195.00 881.312.806
Total fiet assets iii Eur	/33,//3,109	721,030,223	001,312,000
JPMorgan Funds - Global Sustainable Equity Fund			
JPM Global Sustainable Equity A (acc) - EUR	95.16	92.70	30.58
JPM Global Sustainable Equity A (acc) - USD	24.74	23.48	17.23
JPM Global Sustainable Equity A (dist) - USD	13.91	13.22	271.76
JPM Global Sustainable Equity C (acc) - USD	223.16	210.75	224.05
JPM Global Sustainable Equity C (dist) - EUR (hedged)	182.06	176.32	
JPM Global Sustainable Equity D (acc) - EUR	94.36	92.39	
JPM Global Sustainable Equity D (acc) - USD	13.90	13.26	17.45
JPM Global Sustainable Equity I (acc) - EUR	85.55	82.89	
JPM Global Sustainable Equity I2 (acc) - EUR	96.12 94.36	93.08 92.39	
JPM Global Sustainable Equity T (acc) - EUR			390.25
JPM Global Sustainable Equity X (acc) - USD Total net assets in USD	323.35 234,322,669	304.46 240,486,904	390.25 214,662,141
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^{*} Share Class inactive as at the end of the period.

^ Share Class reactivated during the period.

	NCC ASS	t value per share in share class	currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Global Value Fund			
JPM Global Value A (acc) - CHF (hedged)	99.49	93.69	
JPM Global Value A (acc) - EUR	109.33	103.80	98.52
JPM Global Value A (acc) - EUR (hedged)	100.27	94.34	98.96
JPM Global Value A (acc) - USD	96.28	89.07	96.32
JPM Global Value A (dist) - EUR	109.21	104.86	
JPM Global Value C (acc) - CHF (hedged)	100.64	94.37	-
JPM Global Value C (acc) - EUR	110.86	104.80	98.58
JPM Global Value C (acc) - EUR (hedged)	101.60	95.18	98.97
JPM Global Value C (acc) - USD	97.54 111.71	89.85 104.12	96.38
JPM Global Value C (dist) - GBP JPM Global Value D (acc) - EUR (hedged)	99.18	93.67	98.26 98.94
JPM Global Value D (acc) - Edit (fledged)	95.18	88.30	96.26
JPM Global Value I (acc) - EUR	110.85	104.79	98.58
JPM Global Value I (acc) - EUR (hedged)	101.63	95.19	98.97
JPM Global Value I (acc) - LGK (nedged)	97.70	89.94	96.39
JPM Global Value I2 (acc) - EUR	111.21	104.98	98.59
JPM Global Value I2 (acc) - EUR (hedged)	101.97	95.43	98.97
JPM Global Value I2 (acc) - USD	97.82	90.05	96.39
JPM Global Value X (acc) - EUR	112.33	105.70	98.65
JPM Global Value X (acc) - USD	98.87	90.71	96.45
Total net assets in USD	48,388,495	32,909,589	24,688,090
JPMorgan Funds - Greater China Fund			
JPM Greater China A (acc) - SGD	28.94	33.41	49.39
JPM Greater China A (acc) - USD	42.98	47.71	73.02
JPM Greater China A (dist) - HKD	21.06	23.64	35.91
JPM Greater China A (dist) - USD	50.18	55.73	85.32
JPM Greater China C (acc) - EUR	155.99	177.00	235.82
JPM Greater China C (acc) - USD	50.97	56.36	85.61
JPM Greater China C (dist) - GBP	125.31	138.61	185.16
JPM Greater China C (dist) - USD	169.61	188.87	287.24
JPM Greater China D (acc) - EUR	187.12	214.23	290.56
JPM Greater China D (acc) - USD	57.26	63.90	98.80
JPM Greater China I (acc) - USD	216.60	239.46	363.55
JPM Greater China I2 (acc) - EUR	104.89	118.90	158.11
JPM Greater China I2 (acc) - USD	144.92	160.10 179.04	242.69
JPM Greater China T (acc) - EUR	156.34 219.94	1/9.04 242.24	243.01 364.97
JPM Greater China X (acc) - USD Total net assets in USD	1,844,198,273	2,199,982,558	3,346,682,085
JPMorgan Funds - India Fund			
JPM India A (acc) - SGD	21.19	20.88	21.57
JPM India A (acc) - 3db	35.78	33.90	36.29
JPM India A (dist) - GBP	140.21	131.94	124.09
JPM India A (dist) - USD	103.50	98.05	104.93
JPM India C (acc) - EUR	173.45	167.90	156.33
JPM India C (acc) - USD	42.02	39.64	42.08
JPM India C (dist) - USD	142.29	134.45	142.95
JPM India D (acc) - EUR	124.10	121.12	114.65
JPM India D (acc) - USD	63.55	60.44	65.20
JPM India I (acc) - USD	181.67	171.34	181.78
JPM India T (acc) - EUR	116.76	114.00	107.91
JPM India X (acc) - USD	51.76	48.63	51.20
Total net assets in USD	497,658,653	481,012,994	566,748,144

	Net Asset value per Share in Share class currency		
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Japan Equity Fund			
JPM Japan Equity A (acc) - AUD (hedged)	14.07	13.73	17.76
JPM Japan Equity A (acc) - EUR	11.44	11.22	15.47
JPM Japan Equity A (acc) - EUR (hedged)	127.03	124.78	161.42
JPM Japan Equity A (acc) - JPY	1,443.00	1,422.00	1,820.00
JPM Japan Equity A (acc) - SGD (hedged)	15.29	14.83	18.94
JPM Japan Equity A (acc) - USD	14.64	13.99	21.98
JPM Japan Equity A (acc) - USD (hedged)	197.18	190.77	242.23
JPM Japan Equity A (dist) - GBP	15.26	14.50	20.05
JPM Japan Equity A (dist) - GBP (hedged)	110.13	107.59	137.61
JPM Japan Equity A (dist) - JPY	16,321.00	16,092.00 15.94	20,616.00 24.20
JPM Japan Equity A (dist) - SGD JPM Japan Equity A (dist) - USD	16.03 36.59	34.98	54.99
JPM Japan Equity C (acc) - EUR	154.88	151.29	207.00
JPM Japan Equity C (acc) - EUR (hedged)	112.49	110.03	141.16
JPM Japan Equity C (acc) - JPY	16,220.00	15.923.00	20,226,00
JPM Japan Equity C (acc) - USD	18.91	18.00	28.07
JPM Japan Equity C (acc) - USD (hedged)	216.35	208.51	262.74
JPM Japan Equity C (dist) - GBP	134.74	127.44	174.63
JPM Japan Equity C (dist) - JPY	11,372.00	11,166.00	14,184.00
JPM Japan Equity C (dist) - USD	200.30	190.74	297.49
JPM Japan Equity D (acc) - EUR	8.45	8.32	11.57
JPM Japan Equity D (acc) - EUR (hedged)	148.96	146.88	191.46
JPM Japan Equity D (acc) - JPY	15,588.00	15,426.00	19,911.00
JPM Japan Equity D (acc) - USD	10.99	10.54	16.70
JPM Japan Equity I (acc) - EUR	129.03	126.02	172.35
JPM Japan Equity I (acc) - EUR (hedged)	137.10	134.08	171.93
JPM Japan Equity I (acc) - JPY	16,301.00	15,999.00	20,315.00
JPM Japan Equity I (acc) - USD	178.94	170.31	265.46
JPM Japan Equity I (acc) - USD (hedged)	94.13	90.70	114.24
JPM Japan Equity I (dist) - GBP (hedged)	83.44	81.20	103.03
JPM Japan Equity I2 (acc) - EUR	104.89	102.36	139.78
JPM Japan Equity I2 (acc) - EUR (hedged) JPM Japan Equity I2 (acc) - USD	111.30 66.11	108.77 62.88	139.26 97.87
JPM Japan Equity J (dist) - USD	19.45	18.60	29.26
JPM Japan Equity X (acc) - JPY	15,127.00	14,790.00	18,637.00
JPM Japan Equity X (acc) - USD	20.96	19.88	30.75
JPM Japan Equity X (acc) - USD (hedged)*	20.70	168.21	210.27
Total net assets in JPY	253,704,733,943	272,623,283,357	495,349,607,593
JPMorgan Funds - Korea Equity Fund			
JPM Korea Equity A (acc) - EUR	12.59 13.40	13.26 13.80	17.63 20.92
JPM Korea Equity A (acc) - USD			
JPM Korea Equity A (dist) - USD JPM Korea Equity C (acc) - EUR	13.84 122.49	14.27 128.43	21.64 169.33
JPM Korea Equity C (acc) - LGN	135.49	139.02	208.94
JPM Korea Equity C (dist) - GBP	102.96	105.72	140.47
JPM Korea Equity C (dist) - USD	153.65	159.61	241.17
JPM Korea Equity D (acc) - USD	11.49	11.90	18.22
JPM Korea Equity I (acc) - EUR	114.88	120.43	158.71
JPM Korea Equity I (acc) - USD	136.06	139.59	209.70
JPM Korea Equity I2 (acc) - USD	101.41	103.96	155.95
JPM Korea Equity X (acc) - USD	180.69	184.67	275.31
Total net assets in USD	807,896,124	969,599,799	1,059,811,976
JPMorgan Funds - Latin America Equity Fund			
JPM Latin America Equity A (acc) - EUR	79.62	71.11	82.90
JPM Latin America Equity A (acc) - SGD	11.67	10.55	13.52
JPM Latin America Equity A (acc) - USD	25.42	22.22	29.52
JPM Latin America Equity A (dist) - USD	41.75	38.37	51.39
JPM Latin America Equity C (acc) - EUR	88.36	78.62	90.97
JPM Latin America Equity C (acc) - USD	31.31	27.26	35.96
JPM Latin America Equity C (dist) - USD	104.15	96.11	129.51
JPM Latin America Equity D (acc) - EUR	73.65	66.10	77.84
JPM Latin America Equity D (acc) - USD	33.99	29.86	40.08
JPM Latin America Equity I (acc) - EUR*	11 220 00	91.03	10.007.00
JPM Latin America Equity I (acc) - JPY	11,338.00	10,082.00	10,827.00
JPM Latin America Equity I (acc) - USD	18.37	15.99 82.94	21.08 110.96
JPM Latin America Equity I2 (dist) - USD* JPM Latin America Equity X (acc) - USD	40.36	82.94 34.99	45.74
Total net assets in USD	423,129,906	405,612,803	634,190,440
. Otta net assets iii asb	423,127,700	703,012,003	034,170,440

^{*} Share Class inactive as at the end of the period.

	Net Asset Value per Share in Share Class Currency		Currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Pacific Equity Fund			
JPM Pacific Equity A (acc) - EUR	21.88	22.26	27.33
JPM Pacific Equity A (acc) - USD	26.22	26.00	36.40
JPM Pacific Equity A (dist) - GBP	31.24	30.80	37.91
JPM Pacific Equity A (dist) - USD	118.70	117.73	164.75
JPM Pacific Equity C (acc) - EUR	138.21	140.10	170.68
JPM Pacific Equity C (acc) - USD JPM Pacific Equity C (dist) - USD	30.41 184.92	30.05 183.52	41.72 255.59
JPM Pacific Equity D (acc) - EUR	154.92	15.71	19.44
JPM Pacific Equity D (acc) - USD	24.68	24.57	34.65
JPM Pacific Equity I (acc) - USD	160.33	158.36	219.83
JPM Pacific Equity I (dist) - EUR	104.20	106.12	129.60
JPM Pacific Equity I2 (acc) - EUR	129.51	131.16	159.48
JPM Pacific Equity I2 (acc) - USD	95.90	94.65	131.19
JPM Pacific Equity X (acc) - USD	220.89	217.35	299.43
Total net assets in USD	1,785,331,210	1,791,500,760	2,504,130,071
JPMorgan Funds - Russia Fund (3)			
JPM Russia A (acc) - USD	1.31	1.16	17.39
JPM Russia A (dist) - USD	0.97	0.87	13.43
JPM Russia C (acc) - USD	0.66	0.59	8.71
JPM Russia C (dist) - USD JPM Russia D (acc) - EUR	8.61 9.73	7.65 8.87	118.38 117.03
JPM Russia D (acc) - EUR JPM Russia D (acc) - USD	0.90	0.80	12.01
JPM Russia F (acc) - USD	7.76	6.89	12.01
JPM Russia I (acc) - EUR	8.23	7.52	
JPM Russia I (acc) - USD	0.73	0.64	9.58
JPM Russia T (acc) - EUR	9.05	8.25	108.80
JPM Russia X (acc) - USD	12.62	11.20	165.44
Total net assets in USD	39,021,170	34,667,082	443,746,402
JPMorgan Funds - Social Advancement Fund (4)			
JPM Social Advancement A (acc) - USD	102.71	-	
JPM Social Advancement C (acc) - USD	102.99	-	-
JPM Social Advancement I (acc) - USD	103.01	-	
JPM Social Advancement S2 (acc) - USD	103.14	-	
Total net assets in USD	10,296,088		
JPMorgan Funds - Sustainable Consumption Fund (4)	104.00		
JPM Sustainable Consumption A (acc) - USD	104.99 105.27	•	-
JPM Sustainable Consumption C (acc) - USD JPM Sustainable Consumption I (acc) - USD	105.27		-
JPM Sustainable Consumption S2 (acc) - USD	105.42		
Total net assets in USD	10,524,146		
JPMorgan Funds - Sustainable Infrastructure Fund (5)			
JPM Sustainable Infrastructure A (acc) - USD	105.79		
JPM Sustainable Infrastructure C (acc) - USD	105.88	-	
JPM Sustainable Infrastructure I (acc) - USD	105.89		-
JPM Sustainable Infrastructure S2 (acc) - USD	105.94		-
Total net assets in USD	10,587,605		
JPMorgan Funds - Taiwan Fund	27.04	20.00	
JPM Taiwan A (acc) - EUR	36.01	39.00	45.81
JPM Taiwan A (acc) - USD	30.52	32.21 22.13	43.13 29.36
JPM Taiwan A (dist) - HKD JPM Taiwan A (dist) - USD	20.60 22.65	22.13	29.36 32.42
JPM Taiwan C (acc) - USD	38.93	40.91	54.32
JPM Taiwan C (dist) - GBP	89.37	95.22	111.09
JPM Taiwan C (dist) - USD	158.99	170.89	228.96
JPM Taiwan D (acc) - USD	24.05	25.51	34.50
JPM Taiwan I (acc) - EUR	171.45	184.85	215.23
JPM Taiwan I (acc) - USD	155.52	163.40	216.87
Total net assets in USD	139,713,708	156,956,163	255,753,923

⁽³⁾ This Sub-Fund was suspended on 28 February 2022 and the values shown are indicative NAVs as at 30 December 2022. (4) This Sub-Fund was launched on 3 bluly 2022. (5) This Sub-Fund was launched on 2 November 2022.

	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Thematics - Genetic Therapies			
JPM Thematics - Genetic Therapies A (acc) - CHF (hedged)	100.49	101.94	170.40
JPM Thematics - Genetic Therapies A (acc) - EUR (hedged)	102.25	102.87	171.60
JPM Thematics - Genetic Therapies A (acc) - GBP (hedged) JPM Thematics - Genetic Therapies A (acc) - HKD (hedged)	105.47 10.72	105.68 10.70	173.92 17.46
JPM Thematics - Genetic Therapies A (acc) - SGD (hedged)	10.69	10.66	17.45
JPM Thematics - Genetic Therapies A (acc) - USD	105.78	104.81	175.70
JPM Thematics - Genetic Therapies A (dist) - CHF (hedged)	100.46	101.91	170.39
JPM Thematics - Genetic Therapies A (dist) - EUR (hedged)	102.01 105.46	102.69 105.68	171.51 173.94
JPM Thematics - Genetic Therapies A (dist) - GBP (hedged) JPM Thematics - Genetic Therapies A (dist) - USD	105.46	105.68	175.58
JPM Thematics - Genetic Therapies C (acc) - CHF (hedged)	83.58	84.59	140.76
JPM Thematics - Genetic Therapies C (acc) - EUR (hedged)	84.54	84.89	141.12
JPM Thematics - Genetic Therapies C (acc) - USD	87.18	86.22	144.03
JPM Thematics - Genetic Therapies C (dist) - GBP	72.28	71.02	104.24
JPM Thematics - Genetic Therapies C (dist) - USD	62.95 102.19	62.29 103.39	104.06 171.92
JPM Thematics - Genetic Therapies C2 (acc) - CHF (hedged) JPM Thematics - Genetic Therapies C2 (acc) - EUR (hedged)	102.19	103.39	171.92
JPM Thematics - Genetic Therapies C2 (acc) - GBP (hedged)	107.26	107.20	175.48
JPM Thematics - Genetic Therapies C2 (acc) - SGD (hedged)	10.88	10.82	17.62
JPM Thematics - Genetic Therapies C2 (acc) - USD	107.36	106.14	177.15
JPM Thematics - Genetic Therapies C2 (dist) - CHF (hedged)	102.06	103.38	171.93
JPM Thematics - Genetic Therapies C2 (dist) - EUR (hedged)	103.61 107.08	104.15 107.17	173.03 175.45
JPM Thematics - Genetic Therapies C2 (dist) - GBP (hedged) JPM Thematics - Genetic Therapies C2 (dist) - USD	107.08	106.12	175.45
JPM Thematics - Genetic Therapies D (acc) - EUR (hedged)	83.22	84.15	141.81
JPM Thematics - Genetic Therapies D (acc) - USD	73.56	73.29	124.23
JPM Thematics - Genetic Therapies I (acc) - EUR	72.15	73.20	107.23
JPM Thematics - Genetic Therapies I (acc) - EUR (hedged)	69.21	69.48	115.46
JPM Thematics - Genetic Therapies I2 (acc) - EUR (hedged)	98.14 78.52	98.49	163.56 129.51
JPM Thematics - Genetic Therapies I2 (acc) - USD JPM Thematics - Genetic Therapies I2 (dist) - USD	78.40	77.61 77.62	129.52
Total net assets in USD	1,045,359,341	1,128,460,086	2,275,309,519
JPMorgan Funds - US Equity All Cap Fund	44.77	4470	47.74
JPM US Equity All Cap A (acc) - AUD (hedged) JPM US Equity All Cap A (acc) - EUR	14.73 193.80	14.70 195.29	17.71 202.75
JPM US Equity All Cap A (acc) - EUR (hedged)	84.61	84.73	102.21
JPM US Equity All Cap A (acc) - USD	208.40	204.65	242.07
JPM US Equity All Cap C (acc) - EUR	209.72	210.40	216.49
JPM US Equity All Cap C (acc) - EUR (hedged)	166.27	165.78	198.08
JPM US Equity All Cap C (acc) - USD	224.15	219.14	257.01
JPM US Equity All Cap C (dist) - GBP JPM US Equity All Cap I (acc) - EUR	173.35 167.51	168.71 168.02	174.10 172.81
JPM US Equity All Cap I (acc) - EUR (hedged)	150.95	150.47	179.72
JPM US Equity All Cap I2 (acc) - EUR (hedged)	128.29	127.83	152.52
JPM US Equity All Cap X (acc) - EUR (hedged)	94.14	-	
JPM US Equity All Cap X (acc) - USD	234.68	228.64	266.27
Total net assets in USD	2,062,444,073	2,080,830,064	2,319,571,946
JPMorgan Funds - US Growth Fund JPM US Growth A (acc) - EUR (hedged)	23.95	23.88	31.27
JPM US Growth A (acc) - USD	48.23	47.21	60.63
JPM US Growth A (dist) - GBP	30.14	29.32	33.13
JPM US Growth A (dist) - USD JPM US Growth C (acc) - EUR (hedged)	25.33 35.00	24.81 34.73	31.89 45.06
JPM US Growth C (acc) - USD	49.36	48.09	61.20
JPM US Growth C (dist) - GBP	373.02	361.02	403.69
JPM US Growth C (dist) - USD	421.47	410.72	522.73
JPM US Growth D (acc) - EUR (hedged)	21.28	21.30	28.10
JPM US Growth D (acc) - USD	21.91 49.785.00	21.53 50.013.00	27.87 51.815.00
JPM US Growth I (acc) - JPY JPM US Growth I (acc) - JPY (hedged)	49,785.00 7,977.00	50,013.00 7,951.00	10,220.00
JPM US Growth I (acc) - JPY (fledged)	335.52	326.89	415.87
JPM US Growth I (dist) - GBP	277.36	268.39	299.99
JPM US Growth I (dist) - USD	335.07	326.46	415.34
JPM US Growth I2 (acc) - USD	189.46	184.41	234.38
JPM US Growth T (acc) - EUR (hedged)	226.05	226.19	298.37
JPM US Growth X (acc) - USD Total net assets in USD	58.96 1,512,816,747	57.27 1,6 79 ,886,196	72.41 1,828,024,337
JPMorgan Funds - US Hedged Equity Fund			
JPM US Hedged Equity A (acc) - EUR (hedged)	115.16	116.26	126.44
JPM US Hedged Equity A (acc) - USD JPM US Hedged Equity C (acc) - EUR (hedged)	129.04 128.85	128.08 129.73	137.33 140.31
JPM US Hedged Equity C (acc) - EUR (nedged) JPM US Hedged Equity C (acc) - USD	128.85 146.06	129.73 144.62	140.31 154.33
JPM US Hedged Equity C (dist) - GBP (hedged)	91.21	91.67	1,4,33
JPM US Hedged Equity I (acc) - USD	146.32	144.97	154.61
JPM US Hedged Equity X (dist) - EUR (hedged)	90.17	91.48	
JPM US Hedged Equity X (dist) - USD	92.97	92.65	
Total net assets in USD	381,389,393	393,368,153	234,875,124

	NEL ASSE	et value per share in share class	currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - US Opportunistic Long-Short Equity Fund			
JPM US Opportunistic Long-Short Equity A (perf) (acc) - EUR (hedged)	92.20	98.75	111.61
JPM US Opportunistic Long-Short Equity A (perf) (acc) - SEK (hedged)	960.92	1,025.41	1,160.05
JPM US Opportunistic Long-Short Equity A (perf) (acc) - USD	116.07	122.51	136.94
JPM US Opportunistic Long-Short Equity A (perf) (dist) - EUR (hedged)	96.11	102.98	116.48
JPM US Opportunistic Long-Short Equity A (perf) (dist) - USD JPM US Opportunistic Long-Short Equity C (perf) (acc) - EUR (hedged)	99.60 97.24	105.13 103.73	117.53 116.32
IPM US Opportunistic Long-Short Equity C (perf) (acc) - Lak (neaged)	122.41	128.64	142.58
IPM US Opportunistic Long-Short Equity C (perf) (dist) - GBP (hedged)	115.90	122.62	136.42
JPM US Opportunistic Long-Short Equity C (perf) (dist) - USD	94.58	99.41	110.19
JPM US Opportunistic Long-Short Equity D (perf) (acc) - EUR (hedged)	92.62	99.59	113.48
IPM US Opportunistic Long-Short Equity D (perf) (acc) - USD IPM US Opportunistic Long-Short Equity I (perf) (acc) - EUR (hedged)*	115.38	122.24 97.16	137.6
IPM US Opportunistic Long-Short Equity I (perf) (acc) - Lak (nedged)	10,495.00	11.217.00	12.484.00
IPM US Opportunistic Long-Short Equity I (perf) (dist) - EUR (hedged)	88.25	94.14	105.54
IPM US Opportunistic Long-Short Equity I2 (perf) (acc) - EUR (hedged)	101.47	108.14	121.03
IPM US Opportunistic Long-Short Equity I2 (perf) (acc) - USD	80.67	84.70	
IPM US Opportunistic Long-Short Equity I2 (perf) (dist) - GBP (hedged)	87.58 134.77	92.57 141.07	102.80 155.1
IPM US Opportunistic Long-Short Equity X (perf) (acc) - USD Total net assets in USD	318,822,933	425,594,680	512,223,156
IPMorgan Funds - US Select Equity Plus Fund			
JPM US Select Equity Plus A (acc) - EUR	207.49	202.51	208.45
IPM US Select Equity Plus A (acc) - EUR (hedged)	19.44	18.84	22.54
IPM US Select Equity Plus A (acc) - HUF (hedged)	13,793.79	12,664.34	14,611.55
IPM US Select Equity Plus A (acc) - USD	32.01	30.44	35.77
IPM US Select Equity Plus A (dist) - EUR	147.50	144.06	148.46
JPM US Select Equity Plus A (dist) - GBP JPM US Select Equity Plus A (dist) - USD	26.79 31.25	25.33 29.74	26.16
JPM US Select Equity Plus C (acc) - EUR	176.13	171.18	174.73
JPM US Select Equity Plus C (acc) - EUR (hedged)	147.20	142.06	168.44
JPM US Select Equity Plus C (acc) - USD	34.76	32.92	38.30
JPM US Select Equity Plus C (dist) - GBP	255.51	240.36	245.73
JPM US Select Equity Plus C (dist) - GBP (hedged) JPM US Select Equity Plus C (dist) - USD	210.73 308.68	202.67 292.38	237.78 340.22
JPM US Select Equity Plus D (acc) - EUR	161.95	158.75	164.82
JPM US Select Equity Plus D (acc) - EUR (hedged)	16.73	16.28	19.63
JPM US Select Equity Plus D (acc) - PLN (hedged)	1,327.72	1,240.01	1,456.95
JPM US Select Equity Plus D (acc) - USD	27.73	26.47	31.30
JPM US Select Equity Plus I (acc) - EUR (hedged) JPM US Select Equity Plus I (acc) - USD	167.18 400.72	161.31 379.44	191.21 441.26
JPM US Select Equity Plus I (dist) - USD	250.89	237.60	276.36
JPM US Select Equity Plus I2 (acc) - EUR (hedged)	140.63	135.63	160.63
JPM US Select Equity Plus I2 (acc) - USD	157.62	149.18	173.32
JPM US Select Equity Plus T (acc) - EUR	161.96	158.75	164.83
JPM US Select Equity Plus T (acc) - EUR (hedged) JPM US Select Equity Plus X (acc) - EUR (hedged)	120.36 96.75	117.16	141.34
JPM US Select Equity Plus X (acc) - Edit (fledged)	42.25	39.88	46.07
Total net assets in USD	2,607,767,123	2,605,825,178	3,192,836,124
JPMorgan Funds - US Small Cap Growth Fund			
JPM US Small Cap Growth A (acc) - EUR	207.76	212.13	306.99
JPM US Small Cap Growth A (acc) - USD	35.00	34.83	57.44
JPM US Small Cap Growth A (dist) - GBP JPM US Small Cap Growth A (dist) - USD	30.03 240.54	29.70 239.37	43.09 394.95
JPM US Small Cap Growth C (acc) - EUR	175.90	178.81	256.59
IPM US Small Cap Growth C (acc) - USD	258.22	255.81	418.40
JPM US Small Cap Growth C (dist) - EUR (hedged)	61.46	62.14	104.3
JPM US Small Cap Growth C (dist) - USD	182.98	181.28	296.50
JPM US Small Cap Growth D (acc) - USD	21.27	21.24	35.3: 93.59
JPM US Small Cap Growth I (acc) - USD JPM US Small Cap Growth I2 (acc) - USD	57.80 105.96	57.25 104.90	93.55
JPM US Small Cap Growth X (acc) - USD	36.68	36.21	58.8
Total net assets in USD	365,756,927	393,891,420	1,413,990,299
JPMorgan Funds - US Smaller Companies Fund			
JPM US Smaller Companies A (acc) - EUR (hedged)	106.21	101.50	129.8
PM US Smaller Companies A (acc) - USD	28.36	26.56	33.2
IPM US Smaller Companies A (dist) - USD	280.62	262.90	329.4
IPM US Smaller Companies C (acc) - EUR (hedged) IPM US Smaller Companies C (acc) - USD	128.98 230.99	122.73 215.54	155.66 267.94
IPM US Smaller Companies C (dcc) - USD	202.63	189.10	235.0
IPM US Smaller Companies D (acc) - USD	34.43	32.43	41.0
PM US Smaller Companies I (acc) - EUR	93.89	89.90	
PM US Smaller Companies I (acc) - EUR (hedged)	123.41	117.41	148.8
IPM US Smaller Companies I (acc) - USD	189.25	176.56	219.40
IPM US Smaller Companies I (dist) - USD IPM US Smaller Companies X (acc) - USD	182.11 33.58	169.98 31.21	211.33 38.50
Total net assets in USD	1,136,817,382	1,183,750,015	1,900,390,401
Total fiet assets in asp	1,130,017,302	1,103,730,013	1,700,390,40

^{*} Share Class inactive as at the end of the period.

	Net Asset Value per Share in Share Class Currency		Currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - US Sustainable Equity Fund			
JPM US Sustainable Equity A (acc) - EUR (hedged)	79.59	79.78	
JPM US Sustainable Equity A (acc) - USD	84.16	82.74	-
JPM US Sustainable Equity A (dist) - USD	84.22	82.81	-
JPM US Sustainable Equity C (acc) - EUR (hedged)	80.78	80.54	-
JPM US Sustainable Equity C (acc) - USD	85.54	83.64	-
JPM US Sustainable Equity C (dist) - USD	85.35	83.61	
JPM US Sustainable Equity C2 (acc) - USD	85.62	83.65	-
JPM US Sustainable Equity D (acc) - EUR (hedged)	78.81 83.31	79.30 82.22	-
JPM US Sustainable Equity D (acc) - USD JPM US Sustainable Equity I (acc) - EUR (hedged)	81.01	80.74	-
JPM US Sustainable Equity I (acc) - USD	85.56	83.65	
JPM US Sustainable Equity 12 (acc) - USD	85.70	83.70	
JPM US Sustainable Equity S2 (acc) - USD	85.92	83.89	
JPM US Sustainable Equity S2 (dist) - EUR	98.01	03.07	
JPM US Sustainable Equity T (acc) - EUR (hedged)	78.81	79.30	
JPM US Sustainable Equity T (acc) - USD	83.29	82.23	
JPM US Sustainable Equity X (acc) - USD	89.70	87.47	
Total net assets in USD	410,615,537	348,654,884	
JPMorgan Funds - US Technology Fund			
JPM US Technology A (acc) - EUR	485.08	524.02	759,82
JPM US Technology A (acc) - HKD	15.17	16.08	26.32
JPM US Technology A (acc) - RMB (hedged)	9.36	-	
JPM US Technology A (acc) - SGD	54.90	60.12	96.02
JPM US Technology A (acc) - USD	54.86	57.77	95.51
JPM US Technology A (dist) - GBP	9.01	9.43	13.72
JPM US Technology A (dist) - USD	27.53	29.00	47.95
JPM US Technology C (acc) - EUR	268.73	289.06	415.57
JPM US Technology C (acc) - USD	54.05	56.66	92.85
JPM US Technology C (dist) - GBP	131.83	137.27	197.72
JPM US Technology C (dist) - USD	426.23	446.82	732.26
JPM US Technology D (acc) - EUR	43.36	47.07	68.95
JPM US Technology D (acc) - USD	6.52	6.90	11.52
JPM US Technology F (acc) - USD	67.40	71.33	119.20
JPM US Technology I (acc) - JPY JPM US Technology I (acc) - JPY (hedged)	6,513.00 5,391.00	7,039.00 5,801.00	-
JPM US Technology I (acc) - USD	140.37	147.11	241.02
JPM US Technology 12 (acc) - EUR	163.86	176.13	252.85
JPM US Technology I2 (acc) - EUR (hedged)	94.72	170.13	232.63
JPM US Technology I2 (acc) - USD	149.73	156.87	256.68
JPM US Technology X (acc) - USD	336.30	351.34	571.96
Total net assets in USD	4,361,413,036	4,486,226,759	6,444,771,279
JPMorgan Funds - US Value Fund			
JPM US Value A (acc) - EUR	154.19	145.77	138.24
JPM US Value A (acc) - EUR (hedged)	16.64	15.61	17.18
JPM US Value A (acc) - RMB (hedged)	10.65	-	
JPM US Value A (acc) - SGD	18.80	18.02	18.82
JPM US Value A (acc) - USD	31.88	29.37	31.75
JPM US Value A (dist) - GBP	44.59	40.83	38.84
JPM US Value A (dist) - USD	37.83	34.87	37.71
JPM US Value C (acc) - EUR	179.97	169.38	159.20
JPM US Value C (acc) - EUR (hedged)	26.85	25.09	27.36
JPM US Value C (acc) - USD	41.97	38.50	41.24
JPM US Value C (dist) - GBP	186.01	170.69	161.68
JPM US Value C (dist) - USD	206.75	191.09	206.20
JPM US Value D (acc) - EUR (hedged)	14.71	13.86	15.37
JPM US Value D (acc) - USD JPM US Value I (acc) - EUR	34.25 175.40	31.68 165.05	34.52 155.06
JPM US Value I (acc) - EUR (hedged)	141.53	132.20	144.09
JPM US Value I (acc) - USD	300.57	275.64	295.19
JPM US Value I (dist) - USD	201.87	186.58	293.19
JPM US Value I2 (acc) - EUR	152.26	143.19	134.37
JPM US Value I2 (acc) - EUR (hedged)	129.75	121.14	131.93
JPM US Value 12 (acc) - USD	145.00	132.90	142.17
JPM US Value X (acc) - EUR (hedged)	133.51	124.34	134.74
JPM US Value X (acc) - USD	44.18	40.39	42.99
JPM US Value X (dist) - USD*		92.45	98.52
Total net assets in USD	4,649,185,745	4,762,175,777	5,358,680,441

^{*} Share Class inactive as at the end of the period.

Vigan Funds - Asia Pacific Income Fund Asia Pacific Income A Earch - HKD	14.60 23.28 30.09 9.09 8.37 8.53 8.74 8.63 8.47 8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 10.49 478.58 92.27 8.86 91.44	Pacific Income A (acc) - IHKD Pacific Income A (acc) - USD Pacific Income A (dist) - SGD Pacific Income A (irc) - AUD (hedged) Pacific Income A (irc) - EWB (hedged) Pacific Income A (irc) - EWB (hedged) Pacific Income A (irc) - WB (hedged) Pacific Income A (irc) - WB (hedged) Pacific Income A (irc) - NSD Pacific Income A (irc) - SGD Pacific Income (a (irc) - SGD (hedged) Pacific Income (cits) - USD Pacific Income (cits) - SGD (hedged)
Nasip Padific Income A (acc) - HKD 14.09	23.28 30.09 9.09 8.37 8.53 8.74 8.63 8.47 8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 10.494 29.94 78.58 92.27 8.86 91.44	Pacific Income A (acc) - IHKD Pacific Income A (acc) - USD Pacific Income A (dist) - SGD Pacific Income A (irc) - AUD (hedged) Pacific Income A (irc) - EWB (hedged) Pacific Income A (irc) - EWB (hedged) Pacific Income A (irc) - WB (hedged) Pacific Income A (irc) - WB (hedged) Pacific Income A (irc) - NSD Pacific Income A (irc) - SGD Pacific Income (a (irc) - SGD (hedged) Pacific Income (cits) - USD Pacific Income (cits) - SGD (hedged)
Asia Partific Income A (arct) - USD 22.77 23.28 Asia Partific Income A (dist) - USD 3.69 Asia Partific Income A (dist) - USD 3.69 Asia Partific Income A (dist) - USD 3.69 Asia Partific Income A (firs) - MDI (hedged) 8.36 9.09 Asia Partific Income A (firs) - CAD (hedged) 8.10 8.53 Asia Partific Income A (firs) - CAD (hedged) 8.10 8.53 Asia Partific Income A (firs) - CAD (hedged) 8.10 8.53 Asia Partific Income A (firs) - CAD (hedged) 8.10 8.53 Asia Partific Income A (firs) - CAD (hedged) 8.10 8.47 Asia Partific Income A (firs) - NEW (hedged) 8.11 8.83 Asia Partific Income A (firs) - RWB (hedged) 8.41 8.83 Asia Partific Income A (firs) - RWB (hedged) 8.41 8.83 Asia Partific Income A (firs) - SUB (hedged) 9.77 10.27 Asia Partific Income A (firs) - SUB (hedged) 9.77 10.27 Asia Partific Income A (firs) - SUB (hedged) 9.77 10.27 Asia Partific Income A (firs) - SUB (hedged) 9.77 10.27 Asia Partific Income A (firs) - SUB (hedged) 9.77 10.27 Asia Partific Income C (firs) - SUB (hedged) 9.77 10.27 Asia Partific Income C (firs) - SUB (hedged) 9.77 10.27 Asia Partific Income C (firs) - SUB (hedged) 8.17 8.59 Asia Partific Income C (firs) - SUB (hedged) 8.17 8.59 Asia Partific Income C (firs) - SUB (hedged) 8.17 8.59 Asia Partific Income C (firs) - SUB (hedged) 8.13 8.50 Asia Partific Income C (firs) - SUB (hedged) 8.30 8.31 Asia Partific Income C (firs) - SUB (hedged) 8.30 8.31 Asia Partific Income C (firs) - SUB (hedged) 9.56 10.03 Asia Partific Income C (firs) - SUB (hedged) 8.31 8.70 Asia Partific Income C (firs) - SUB (hedged) 8.31 8.70 Asia Partific Income C (firs) - SUB (hedged) 8.31 8.70 Asia Partific Income C (firs) - SUB (hedged) 8.33 8.86 10.43 Asia Partific Income C (firs) - SUB (hedged) 9.64 9.66 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.43 10.	23.28 30.09 9.09 8.37 8.53 8.74 8.63 8.47 8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 10.494 29.94 78.58 92.27 8.86 91.44	Pacific Income A (acc) - USD Pacific Income A (dist) - USD Pacific Income A (dist) - SGD Pacific Income A (dist) - SGD Pacific Income A (dist) - SGD Pacific Income A (dirc) - CAUD (hedged) Pacific Income A (rirc) - CAUD (hedged) Pacific Income A (rirc) - CRUP (hedged) Pacific Income A (rirc) - RMB (hedged) Pacific Income A (rirc) - RMB (hedged) Pacific Income A (rirc) - RMB (hedged) Pacific Income A (mth) - HSCD Pacific Income A (mth) - HSCD Pacific Income A (mth) - HSCD Pacific Income A (mth) - USD Pacific Income C (acc) - USD Pacific Income C (carc) - USD Pacific Income C (rirc) - RMD (hedged) Pacific Income C (rirc) - RMD (hedged) Pacific Income C (rirc) - RMD (hedged) Pacific Income C (rirc) - RMB (hedged) Pacific Income C (rirc) - RMB (hedged) Pacific Income C (rirc) - RMB (hedged) Pacific Income C (rirc) - SMB (hedged) Pacific Income C (rirch) - SCD (hedged) Pacific Income C (rirch) - SCD (hedged) Pacific Income C (rirch) - SCD (hedged)
Asia Pacific Income A (dist) - USD Sa.71 30.09	30.09 9.09 8.37 8.53 8.74 8.63 8.47 8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 10.494 29.94 78.58 92.27 8.86 91.44	Pacific Income A (dist) - USD Pacific Income A (diry) - SAID Pacific Income A (diry) - EAD (hedged) Pacific Income A (diry) - EAD (hedged) Pacific Income A (diry) - SAID Pacific Income A (diry) - AUD Pacific Income A (diry) - NAID Pacific Income A (diry) - SAID Pacific Income C (dist) - USD Pacific Income C (dist) - USD Pacific Income C (diry) - SAID Pacific Income C (d
Asia Pacific Income A (aft) - SGD	9. 09 8.37 8.53 8.74 8.63 8.47 8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income A (div) - SGD Pacific Income A (div) - SGD Pacific Income A (rc) - AUD (hedged) Pacific Income A (rc) - CAD (hedged) Pacific Income A (rc) - EWR (hedged) Pacific Income A (rc) - GBP (hedged) Pacific Income A (rc) - RWD (hedged) Pacific Income A (rc) - RWD (hedged) Pacific Income A (rc) - RWD (hedged) Pacific Income A (rmt) - HKD Pacific Income A (rmt) - SGD (hedged) Pacific Income A (rmt) - SGD (hedged) Pacific Income C (rmt) - SGD (hedged) Pacific Income C (dist) - USD Pacific Income C (dist) - USD Pacific Income C (dist) - USD Pacific Income C (rrc) - RWD (hedged) Pacific Income C (rrd) - WSD (hedged) Pacific Income C (rrd) - WSD (hedged) Pacific Income C (rmt) - SSD (hedged)
Asia Pacific Income A (irc) - AUD (hedged) Asia Pacific Income A (irc) - AUD (hedged) Asia Pacific Income A (irc) - EUR (hedged) Asia Pacific Income A (irc) - EUR (hedged) Asia Pacific Income A (irc) - EUR (hedged) Asia Pacific Income A (irc) - NZD (hedged) Asia Pacific Income C (ir	8.53 8.74 8.63 8.47 8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 8.72 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income A (irc) - AUD (hedged) Pacific Income A (irc) - EUR (hedged) Pacific Income A (irc) - EUR (hedged) Pacific Income A (irc) - EUR (hedged) Pacific Income A (irc) - BBP (hedged) Pacific Income A (irc) - NZD (hedged) Pacific Income A (irc) - NZD (hedged) Pacific Income A (irc) - NZD (hedged) Pacific Income A (irc) - SGD (hedged) Pacific Income A (irc) - SGD (hedged) Pacific Income A (irc) - SGD (hedged) Pacific Income C (cids) - USD Pacific Income C (cids) - USD Pacific Income C (irc) - AUD (hedged) Pacific Income C (irc) - SGD (hedged) Pacific Income C (irc) - NZD (hedged) Pacific Income C (irch) - SGD (hedged)
Asia Pacific Income A (irc) - EUR (hedged) Asia Pacific Income A (irc) - FUR (hedged) Asia Pacific Income A (irc) - NZD (hedged) Asia Pacific Income C (irc) - USD Asia Pacific Income C (irc) - NZD (hedged) Asia Pacific Income C (irc)	8.74 8.63 8.47 8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 10.494 29.94 78.58 92.27 8.86 91.44	Pacific Income A (Irc) - EUR (hedged) Pacific Income A (Irc) - NZD (hedged) Pacific Income A (Irc) - NZD (hedged) Pacific Income A (Irc) - NZD (hedged) Pacific Income A (Irc) - NXB (hedged) Pacific Income A (Irc) - SGD Pacific Income A (Irth) - SGD Pacific Income A (Irth) - SGD Pacific Income C (Irc) - USD Pacific Income C (Irc) - USD Pacific Income C (Irc) - AUD (hedged) Pacific Income C (Irc) - AUD (hedged) Pacific Income C (Irc) - SGD (hedged) Pacific Income C (Irc) - NZD (hedged) Pacific Income C (Irr) - NZD (hedged) Pacific Income C (Irrh) - SGD (hedged) Pacific Income C (Irrh) - SGD (hedged) Pacific Income C (Irrh) - SGD (hedged) Pacific Income C (Irrh) - USD
Asia Pacific Income A (ric) - ADD (hedged) Asia Pacific Income A (ric) - NED (hedged) Asia Pacific Income A (rich) - SGD Asia Pacific Income C (clac) - USD Asia Pacific Income C (rich) - SGD Asia Pacific Income C (rich) - USD Asia Pacific Income C (rich) - SGD Asia Pacifi	8.63 8.47 8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.72 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income A (Irc) - CBP (hedged) Pacific Income A (Irc) - NZD (hedged) Pacific Income A (Irc) - SGD Pacific Income A (Irc) - SGD Pacific Income A (Irc) - SGD Pacific Income C (Irc) - SGD Pacific Income C (Irc) - USD Pacific Income C (Irc) - AUD (hedged) Pacific Income C (Irc) - SGD Pacific Income C (Irc) - SGD (hedged) Pacific Income C (Irc) - SGP (hedged) Pacific Income C (Irc) - SGP (hedged) Pacific Income C (Irc) - NMB (hedged) Pacific Income C (Irch) - SGD (hedged) Pacific Income C (Irb) - SGD (hedged)
Asia Pacific Income A (irc) - NZD (hedged) Asia Pacific Income C (irc) - NZD (hedged) Asia Pacific Income D (irc) - NZD (hedged) Asia Pacific Income F (ir	8.47 8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 10.4 94 29.94 76.58 92.27 8.86 91.44	Pacific Income A (irc) - NZD (hedged) Pacific Income A (irc) - RMB (hedged) Pacific Income A (irc) - RMB (hedged) Pacific Income A (irc) - RMB (hedged) Pacific Income A (irc) - SCD (hedged) Pacific Income A (irc) - USD Pacific Income C (arc) - USD Pacific Income C (arc) - USD Pacific Income C (irc) - RUB (hedged) Pacific Income C (irc) - EUR (hedged) Pacific Income C (irc) - EUR (hedged) Pacific Income C (irc) - RMB (hedged) Pacific Income C (irc) - RMB (hedged) Pacific Income C (irc) - NZD (hedged)
Asia Parfic Income A (irc) - RMB (hedged) Asia Parfic Income A (mth) - SGD Asia Parfic Income C (acc) - USD Asia Parfic Income C (irc) - RMB (hedged) Asia Parfic Income D (irc) - RMB (hedged) Asia Parfic Income A (irc) - AUD (hedged) Asia Parfic Income A (irc) - A	8.83 11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income A (Irc) - RMB (hedged) Pacific Income A (Irth) - RMB (hedged) Pacific Income A (Irth) - SGD Pacific Income A (Irth) - SGD Pacific Income A (Irth) - SGD Pacific Income A (Irth) - USD Pacific Income C (Irc) - USD Pacific Income C (Irc) - USD Pacific Income C (Irc) - AUD (hedged) Pacific Income C (Irc) - SUB (hedged) Pacific Income C (Irc) - SUB (hedged) Pacific Income C (Irc) - SUB (hedged) Pacific Income C (Irc) - RMB (hedged) Pacific Income C (Irc) - RMB (hedged) Pacific Income C (Irc) - SUB (Hedged) Pacific Income C (Irc) - SUB (Hedged) Pacific Income C (Irc) - SUB (Hedged) Pacific Income C (Irch) - SCD (hedged)
Asia Pacific Income A (mth) - HKD 11.64 12.66 Asia Pacific Income A (mth) - SGD 11.64 12.66 Asia Pacific Income A (mth) - SGD 11.64 Asia Pacific Income A (mth) - SGD 11.64 Asia Pacific Income A (mth) - SGD Asia Pacific Income A (mth) - SGD Asia Pacific Income C (acc) - USD 17.97 18.30 Asia Pacific Income C (acc) - USD 11.97 18.30 Asia Pacific Income C (ici) - MDD Asia Pacific Income C (ici) - SGD Asia Pacific Income C (ici) - NDD Asia Pacific Income D (ici) - NDD Asia Pacifi	11.43 12.66 10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 10.494 29.94 78.58 92.27 8.86 91.44	Pacific Income A (mth) - HKD Pacific Income A (mth) - SGD (hedged) Pacific Income A (mth) - SGD (hedged) Pacific Income A (mth) - USD Pacific Income (cac) - USD Pacific Income (cac) - USD Pacific Income (circ) - AUD (hedged) Pacific Income (circ) - GBP (hedged) Pacific Income (circ) - GBP (hedged) Pacific Income (circ) - GBP (hedged) Pacific Income (circ) - KBP (hedged) Pacific Income (circ) - KBP (hedged) Pacific Income (circ) - KBP (hedged) Pacific Income (circ) - NZD (hedged) Pacific Income (circ) - NZD (hedged) Pacific Income (circ) - MBB (hedged) Pacific Income (circh) - KBC Pacific Income (circh) - USD Pacific Income (circh) - USD
Asia Pacific Income A (mth.) - SCD (hedged) Asia Pacific Income A (mth.) - SCD (hedged) Asia Pacific Income C (acc) - USD Asia Pacific Income D (acc) - USD Asia Pacific Income A (acc) - USD Asia Pacific Income	10.27 101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income A (mth) - SGD (hedged) Pacific Income A (mth) - USD Pacific Income C (acc) - USD Pacific Income C (disc) - USD Pacific Income (c (firc) - AUD (hedged) Pacific Income C (irc) - EUR (hedged) Pacific Income C (irc) - GBP (hedged) Pacific Income C (irc) - KBD (hedged) Pacific Income C (irc) - KBD (hedged) Pacific Income C (irc) - KBB (hedged) Pacific Income C (irc) - KBB (hedged) Pacific Income C (mth) - HCD Pacific Income C (mth) - USD Pacific Income C (mth) - USD
Asia Pacfile Income C (arch) - USD Asia Pacfile Income C (arch) - USD Asia Pacfile Income C (arch) - USD Asia Pacfile Income C (dirs) - USD Asia Pacfile Income C (dirs) - USD Asia Pacfile Income C (dirs) - USD Asia Pacfile Income C (irc) - AUD (hedged) Asia Pacfile Income C (irc) - EUR (hedged) Asia Pacfile Income C (irc) - CBR (hedged) Asia Pacfile Income C (irc) - URR (hedged) Asia Pacfile Income C (irc) - URR (hedged) Asia Pacfile Income C (irc) - URR (hedged) Asia Pacfile Income C (irc) - VED (hedged) Asia Pacfile Income D (irc) - VED (hedged) Asia Pacfile Income F (irc) - VED (hedged) Asia Pacfile Income F (irc) - VED (hedged) Asia Pacfile Income I (irc) - VED (hedged) Asia Pacfile Income A (irc) -	101.80 18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income A (mth) - USD Pacific Income C (acc) - USD Pacific Income C (dist) - USD Pacific Income C (dist) - USD Pacific Income C (irc) - AUD (hedged) Pacific Income C (irc) - EUR (hedged) Pacific Income C (irc) - EOR (hedged) Pacific Income C (irc) - NZD (hedged)
Asia Pacific Income C (act) - USD 17.97 18.30	18.30 111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income C (acc) - USD Pacific Income C (dist) - USD Pacific Income C (dist) - USD Pacific Income C (drc) - RUD (hedged) Pacific Income C (drc) - EUR (hedged) Pacific Income C (drc) - RD0 (hedged) Pacific Income C (drc) - RD0 (hedged) Pacific Income C (drc) - RM0 (hedged) Pacific Income C (drc) - HKD Pacific Income C (mth) - HKD Pacific Income C (mth) - SCD (hedged) Pacific Income C (mth) - USD Pacific Income D (acc) - USD
Asia Pacific Income C (iris) - UID (hedged)	111.97 8.59 8.94 87.22 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income C (dist) - USD Pacific Income C (irr) - AUD (hedged) Pacific Income C (irr) - EUR (hedged) Pacific Income C (irr) - EUR (hedged) Pacific Income C (irr) - ROB (hedged) Pacific Income C (irr) - NZD (hedged) Pacific Income C (irr) - RMB (hedged) Pacific Income C (irr) - RMB (hedged) Pacific Income C (irrh) - HCD Pacific Income C (irrh) - SGD (hedged) Pacific Income C (irrh) - USD Pacific Income D (acc) - USD
Asia Parfic Income C (irr) - NU (hedged)	8.59 8.94 87.22 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income C (irc) - AUD (hedged) Pacific Income C (irc) - EUR (hedged) Pacific Income C (irc) - GBP (hedged) Pacific Income C (irc) - NZD (hedged) Pacific Income C (irc) - MZD (hedged) Pacific Income C (irc) - HKD Pacific Income C (irth) - KDC (hedged) Pacific Income C (irth) - SCD (hedged) Pacific Income C (irth) - SCD (hedged) Pacific Income C (irth) - USD
Asia Pacfilic Income C (irr) - EUR (hedged) Asia Pacfilic Income C (irr) - EUR (hedged) Asia Pacfilic Income C (irr) - NZD (hedged) Asia Pacfilic Income D (irr) - SZD (hedged) Asia Pacfilic Income F (irr) - NZD (hedged) Asia Pacfilic Income F (irr) - NZD (hedged) Asia Pacfilic Income I (acc) - USD Asia Pacfilic Income	87.22 8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income C (irc) - EUR (hedged) Pacific Income C (irc) - GBP (hedged) Pacific Income C (irc) - M2D (hedged) Pacific Income C (irc) - M8B (hedged) Pacific Income C (irc) - M8B (hedged) Pacific Income C (irth) - HKD Pacific Income C (irth) - SGD (hedged) Pacific Income C (irth) - SGD (hedged) Pacific Income C (irth) - USD Pacific Income D (acc) - USD
Asia Pacfile Income C (irr) - NZD (hedged) Asia Pacfile Income C (irr) - SGD (hedged) Asia Pacfile Income D (irr) - SGD (hedged) Asia Pacfile Income I (ir	8.31 9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income C (irc) - NAD (hedged) Pacific Income C (irc) - RMB (hedged) Pacific Income C (mth) - HKD Pacific Income C (mth) - SGD (hedged) Pacific Income C (mth) - USD Pacific Income D (acc) - USD
Asia Pacific Income C (irch) - RMB (hedged) Asia Pacific Income C (irth) - SCD (hedged) Asia Pacific Income D (irth) - USD Asia Pacific Income D (irth) - USD Asia Pacific Income D (irth) - USD Asia Pacific Income D (irth) - EUR (hedged) Asia Pacific Income D (irth) - USD Asia Pacific Income F (irth) - MUD (hedged) Asia Pacific Income I (acc) - EUR Asia Pacific Income I (acc) - EUR Asia Pacific Income I (acc) - USD Asia Pac	9.34 10.03 8.70 104.94 29.94 78.58 92.27 8.86 91.44	Pacific Income C (irc) - RMB (hedged) Pacific Income C (mth) - HSC Pacific Income C (mth) - SGD (hedged) Pacific Income C (mth) - USD Pacific Income D (acc) - USD
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Page	152.29	
Total Emerging Markets Income A (acc) - AUD (hedged) 9.64 9.66 Total Emerging Markets Income A (acc) - CHUR 102.66 104.10 Total Emerging Markets Income A (acc) - GBP (hedged) 97.66 97.82 1 Total Emerging Markets Income A (acc) - SGD (hedged) 10.05 9.99 Total Emerging Markets Income A (acc) - USD 10.05 10.05 10.05 Total Emerging Markets Income A (acc) - USD 10.05 10.06 10.08 10.05 Total Emerging Markets Income A (dist) - EUR 81.23 84.98 Total Emerging Markets Income A (dist) - EUR 89.18 93.03 10.01 Total Emerging Markets Income A (firth) - EUR (hedged) 8.23 8.47 Total Emerging Markets Income A (mth) - EUR (hedged) 80.76 84.09 10.01 Total Emerging Markets Income A (mth) - HKD 8.82 9.03 Total Emerging Markets Income A (mth) - SGD 10.05 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Markets Income A (mth) - SGD 10.05 Total Emerging Market	1,898,281,367	t assets in USD
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Total Emerging Markets Income A (irc) - AUD (hedged) 8.23 8.47 Total Emerging Markets Income A (mth) - EUR (hedged) 80.76 84.09 1 Total Emerging Markets Income A (mth) - HKD 8.82 9.03 Total Emerging Markets Income A (mth) - SGD 7.99 8.45 Total Emerging Markets Income A (mth) - USD 68.11 69.34		
Total Emerging Markets Income A (mth) - EUR (hedged) 80.76 84.09 1 Total Emerging Markets Income A (mth) - HKD 8.82 9.03 Total Emerging Markets Income A (mth) - SGD 7.99 8.45 Total Emerging Markets Income A (mth) - USD 68.11 69.34		
Total Emerging Markets Income A (mth) - HKD 8.82 9.03 Total Emerging Markets Income A (mth) - SGD 7.99 8.45 Total Emerging Markets Income A (mth) - USD 68.11 69.34		
Total Emerging Markets Income A (mth) - SGD 7.99 8.45 Total Emerging Markets Income A (mth) - USD 68.11 69.34		
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	114.98	Il Emerging Markets Income C (acc) - EUR
Total Emerging Markets Income D (acc) - EUR 96.65 98.32		
Total Emerging Markets Income D (acc) - USD 103.32 102.43 Total Emerging Markets Income D (div) - EUR 62.67 65.59		
Total Emerging Markets income D (mth) - EUR 02.07 03.37 05.01 05.07 05.0		
Fotal Emerging Markets Income I (dist) - EUR (hedged) 90.14 95.12		
Fotal Emerging Markets Income I2 (acc) - EUR (hedged) 92.09 92.64	92.64	Il Emerging Markets Income I2 (acc) - EUR (hedged)
net assets in USD 299,285,167 319,800,676 388,79	319,800,676	t assets in USD
organ Funds - Global Convertibles Fund (EUR)		
Slobal Convertibles (EUR) A (acc) - CHF (hedged) 24.21 25.16		
Global Convertibles (EUR) A (acc) - EUR		
1,00d 1,00		
1.01 1.40 1.00		
Global Convertibles (EUR) A (dist) - GBP (hedged) 13.05 13.50	13.50	oal Convertibles (EUR) A (dist) - GBP (hedged)
Global Convertibles (EUR) A (dist) - USD 13.41 13.53		
Global Convertibles (EUR) C (acc) - CHF (hedged) 26.26 27.21		
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Global Convertibles (EUR) C (dist) - USD 118.95 120.30 2	120.30	oal Convertibles (EUR) C (dist) - USD
Global Convertibles (EUR) C2 (acc) - EUR 71.78 73.95	72.05	
	12.07	
	12.07 13.45	
300d CONVERTIBLE (EUR) 2 (ACC) - EUR	12.07 13.45 105.83	
Global Convertibles (EUR) X (acc) - EUR 18.68 19.19	12.07 13.45 105.83 96.58	
net assets in EUR 514,520,193 697,087,619 1,528,56	12.07 13.45 105.83 96.58 120.22 19.19	al Conventibles (Luk) A (acc) - Luk

	Net Asset Value per Share in Share Class Currency		
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Aggregate Bond Fund			
JPM Aggregate Bond A (acc) - CHF (hedged)	101.45		
JPM Aggregate Bond A (acc) - EUR (hedged)	8.23	8.55	9.45
JPM Aggregate Bond A (acc) - USD	14.16	14.49	15.82
JPM Aggregate Bond A (dist) - EUR (hedged)	66.86	70.21	78.55
JPM Aggregate Bond C (acc) - CHF (hedged)	101.54	-	-
JPM Aggregate Bond C (acc) - EUR (hedged)	79.92	82.87	91.18
JPM Aggregate Bond C (acc) - SEK (hedged)	887.28	918.45	1,007.07
JPM Aggregate Bond C (acc) - USD	122.09	124.74	135.65
JPM Aggregate Bond C (dist) - EUR (hedged)	68.28	71.88	81.50
JPM Aggregate Bond C (dist) - GBP (hedged)	62.25	65.28	72.22
JPM Aggregate Bond C (dist) - USD	103.89	106.99	118.12
JPM Aggregate Bond D (acc) - EUR (hedged)	72.70	75.68	83.94
JPM Aggregate Bond D (acc) - USD	112.47	115.38	126.48
JPM Aggregate Bond I (acc) - EUR (hedged)	79.40	82.31	90.53
JPM Aggregate Bond I (acc) - USD	122.96	125.60	136.53
JPM Aggregate Bond I2 (acc) - CHF (hedged)	101.55	-	-
JPM Aggregate Bond I2 (acc) - EUR (hedged)	95.35	98.78	108.49
JPM Aggregate Bond I2 (acc) - USD	105.57	107.76	116.97
JPM Aggregate Bond I2 (dist) - EUR (hedged)	88.32	93.08	103.77
JPM Aggregate Bond I2 (dist) - GBP (hedged)*		95.26	107.55
JPM Aggregate Bond I2 (dist) - USD	92.27	98.08	111.85
JPM Aggregate Bond X (acc) - CHF (hedged)	87.35	90.63	99.56
JPM Aggregate Bond X (acc) - EUR (hedged)^	99.86	-	
JPM Aggregate Bond X (acc) - USD	126.24	128.72	139.42
Total net assets in USD	2,577,980,238	1,940,160,764	1,920,194,937
IDM Fired- ADAC Massard Deserves Fired (C)			
JPMorgan Funds - APAC Managed Reserves Fund (6)	10.000.00		
JPM APAC Managed Reserves Fund A (acc) - USD	10,080.09		-
JPM APAC Managed Reserves Fund C (acc) - USD	10,086.06	•	
JPM APAC Managed Reserves Fund C (dist) - USD Total net assets in USD	10,086.06 10,085,762	•	
Total flet assets iii usb	10,065,762	•	
JPMorgan Funds - China Bond Opportunities Fund			
JPM China Bond Opportunities A (acc) - EUR (hedged)	90.30	91.98	105.01
JPM China Bond Opportunities A (acc) - USD	95.70	95.77	107.91
JPM China Bond Opportunities A (irc) - RMB (hedged)	8.27	8.48	10.02
JPM China Bond Opportunities A (mth) - HKD	8.37	8.60	10.02
JPM China Bond Opportunities A (mth) - USD	83.89	85.66	100.86
JPM China Bond Opportunities C (acc) - EUR	101.16	103.59	101.84
JPM China Bond Opportunities C (acc) - EUR (hedged)	88.58	89.99	102.16
JPM China Bond Opportunities C (acc) - RMB*		9.26	10.03
JPM China Bond Opportunities C (acc) - SGD (hedged)*		8.91	
JPM China Bond Opportunities C (acc) - USD	89.88	89.70	100.52
JPM China Bond Opportunities C (dist) - RMB	9.20	9.24	10.03
JPM China Bond Opportunities C (dist) - USD	84.47	88.57	99.60
JPM China Bond Opportunities C (irc) - RMB (hedged)	8.31	8.50	9.99
JPM China Bond Opportunities C (mth) - RMB*		8.90	-
JPM China Bond Opportunities C (mth) - SGD (hedged)*		8.57	
JPM China Bond Opportunities C (mth) - USD*		85.96	
JPM China Bond Opportunities D (acc) - EUR (hedged)	89.21	91.11	104.53
JPM China Bond Opportunities D (acc) - USD	87.98	88.27	99.96
JPM China Bond Opportunities I (acc) - EUR (hedged)	86.12	87.47	99.26
JPM China Bond Opportunities S2 (acc) - USD*		89.22	99.72
JPM China Bond Opportunities X (acc) - USD	90.13	89.70	99.97
Total net assets in USD	78,156,732	174,023,066	143,008,285
JPMorgan Funds - Emerging Markets Aggregate Bond Fund			
JPM Emerging Markets Aggregate Bond I (acc) - GBP (hedged)	92.88	89.62	111.00
JPM Emerging Markets Aggregate Bond X (acc) - EUR (hedged)	98.32	95.37	118.90
JPM Emerging Markets Aggregate Bond X (acc) - GBP (hedged)	70.89	68.28	84.28
Total net assets in USD	378,802,738	464,813,065	673,990,840

⁽⁶⁾ This Sub-Fund was launched on 19 October 2022.
* Share Class inactive as at the end of the period.
^ Share Class reactivated during the period.

	net Ass	nee Asset value per share in share class currency		
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021	
JPMorgan Funds - Emerging Markets Corporate Bond Fund				
JPM Emerging Markets Corporate Bond A (acc) - CHF (hedged)	84.65	84.22	101.44	
JPM Emerging Markets Corporate Bond A (acc) - EUR (hedged)	103.26	102.34	122.99	
JPM Emerging Markets Corporate Bond A (acc) - USD	153.17	149.04	176.72	
JPM Emerging Markets Corporate Bond A (acc) - USD - Duration (hedged)	116.31	109.96	123.26	
JPM Emerging Markets Corporate Bond A (dist) - EUR (hedged)	55.58	58.03	72.58	
JPM Emerging Markets Corporate Bond A (dist) - USD	83.90	85.23	104.89	
JPM Emerging Markets Corporate Bond A (div) - EUR (hedged)	49.15	49.99	63.34	
JPM Emerging Markets Corporate Bond A (div) - USD	89.85	89.75	112.26	
JPM Emerging Markets Corporate Bond A (irc) - AUD (hedged)	6.98	7.04	8.86	
JPM Emerging Markets Corporate Bond A (mth) - SGD (hedged)	7.07	7.10	8.90	
JPM Emerging Markets Corporate Bond A (mth) - USD	68.33	68.35	85.57	
JPM Emerging Markets Corporate Bond C (acc) - CHF (hedged)	92.28	91.54	109.60	
JPM Emerging Markets Corporate Bond C (acc) - EUR (hedged)	94.62	93.53	111.85	
JPM Emerging Markets Corporate Bond C (acc) - SEK (hedged)	968.05	956.28	1,140.85	
JPM Emerging Markets Corporate Bond C (acc) - USD	155.95	151.35	178.58	
JPM Emerging Markets Corporate Bond C (acc) - USD - Duration (hedged)	122.66	115.61	128.81	
JPM Emerging Markets Corporate Bond C (dist) - EUR (hedged)	53.19	55.71	70.39	
JPM Emerging Markets Corporate Bond C (dist) - GBP (hedged)	44.76	46.67	58.10	
JPM Emerging Markets Corporate Bond C (dist) - USD	83.89	85.66	105.65	
JPM Emerging Markets Corporate Bond C (div) - EUR (hedged)	47.97	48.66	61.31	
JPM Emerging Markets Corporate Bond C (mth) - USD	74.79	74.59	92.91	
JPM Emerging Markets Corporate Bond C2 (acc) - CHF (hedged)	91.96	91.17	109.04	
JPM Emerging Markets Corporate Bond C2 (acc) - EUR (hedged)	92.78	91.66	109.51	
JPM Emerging Markets Corporate Bond C2 (acc) - USD	98.39	95.45	112.51	
JPM Emerging Markets Corporate Bond C2 (dist) - EUR (hedged)	79.99	83,84	104.64	
JPM Emerging Markets Corporate Bond C2 (mth) - USD	82.86	82.61	102.79	
JPM Emerging Markets Corporate Bond D (acc) - EUR (hedged)	93.28	92.70	111.99	
JPM Emerging Markets Corporate Bond D (acc) - USD	101.21	98.77	117.84	
JPM Emerging Markets Corporate Bond D (div) - EUR (hedged)	46.61	47.51	60.48	
JPM Emerging Markets Corporate Bond D (div) - USD	88.65	88.77	111.60	
JPM Emerging Markets Corporate Bond D (mth) - EUR (hedged)	64.02	65.42	83.53	
JPM Emerging Markets Corporate Bond D (mth) - USD	88.03	88.30	111.21	
JPM Emerging Markets Corporate Bond I (acc) - EUR	95.30	94.91		
JPM Emerging Markets Corporate Bond I (acc) - EUR (hedged)	96.77	95.64	114.32	
JPM Emerging Markets Corporate Bond I (acc) - USD	119.80	116.25	137.11	
JPM Emerging Markets Corporate Bond I (dist) - CHF (hedged)	62.79	65.65	81.88	
JPM Emerging Markets Corporate Bond I2 (acc) - USD	105.41	102.23	120.46	
JPM Emerging Markets Corporate Bond S2 (acc) - USD	105.11	101.86	119.85	
JPM Emerging Markets Corporate Bond X (acc) - USD	134.96	130.62	153.28	
JPM Emerging Markets Corporate Bond X (dist) - USD	85.98	88.02	108.61	
JPM Emerging Markets Corporate Bond Y (acc) - EUR (hedged)	85.46	84.25	100.20	
Total net assets in USD	896,832,935	912,159,741	1,284,878,344	
Total net assets in USD	896,832,935	912,159,741	1,284,8	

	Net Asse	t value per share in share class.	carrency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Emerging Markets Debt Fund			
JPM Emerging Markets Debt A (acc) - AUD (hedged)	8.43	8.20	10.99
JPM Emerging Markets Debt A (acc) - CHF (hedged)	77.84	76.31	103.08
JPM Emerging Markets Debt A (acc) - EUR (hedged)	11.70	11.46	15.46
JPM Emerging Markets Debt A (acc) - GBP (hedged)	82.08	80.04	106.91
JPM Emerging Markets Debt A (acc) - USD	18.49	17.72	23.52
JPM Emerging Markets Debt A (dist) - EUR (hedged)	5.67	5.89	8.24
JPM Emerging Markets Debt A (dist) - GBP	62.09	62.12	74.97
JPM Emerging Markets Debt A (dist) - USD	74.88	75.47	103.25
JPM Emerging Markets Debt A (icdiv) - USD	69.15	69.36	100.85
JPM Emerging Markets Debt A (irc) - AUD (hedged)	5.12	5.10	7.22
JPM Emerging Markets Debt A (irc) - CAD (hedged)	5.52	5.48	7.74
JPM Emerging Markets Debt A (irc) - NZD (hedged)	6.49	6.47	9.17
JPM Emerging Markets Debt A (mth) - EUR (hedged)	5.39	5.43	7.77
JPM Emerging Markets Debt A (mth) - HKD	6.55 8.94	6.50	9.05 12.39
JPM Emerging Markets Debt A (mth) - USD		8.81	
JPM Emerging Markets Debt C (acc) - CHF (hedged)	80.65 12.83	78.76 12.52	105.60 16.78
JPM Emerging Markets Debt C (acc) - EUR (hedged) JPM Emerging Markets Debt C (acc) - GBP (hedged)	64.52	62.68	83.09
JPM Emerging Markets Debt C (acc) - GBP (nedged)	121.62	116.19	153.13
JPM Emerging Markets Debt C (dist) - EUR (hedged)	47.74	49.85	69.60
JPM Emerging Markets Debt C (dist) - GBP (hedged)	67.71	70.65	97.45
JPM Emerging Markets Debt C (dist) - USD	72.35	73.55	101.21
JPM Emerging Markets Debt C (irc) - CAD (hedged)	6.84	6.77	9,49
JPM Emerging Markets Debt C (mth) - USD	67.12	65.92	92.02
JPM Emerging Markets Debt D (acc) - EUR (hedged)	12.42	12,20	16.59
JPM Emerging Markets Debt D (acc) - USD	89.93	86.53	115.66
JPM Emerging Markets Debt D (mth) - EUR (hedged)	54.32	54.89	79.09
JPM Emerging Markets Debt D (mth) - USD	71.20	70.44	99.79
JPM Emerging Markets Debt F (mth) - USD	66.90	66.29	94.22
JPM Emerging Markets Debt I (acc) - EUR (hedged)	73.89	72.06	96.54
JPM Emerging Markets Debt I (acc) - USD	115.67	110.48	145.57
JPM Emerging Markets Debt I (dist) - EUR (hedged)	6.10	6.38	8.90
JPM Emerging Markets Debt I2 (acc) - EUR (hedged)	85.08	82.96	111.10
JPM Emerging Markets Debt 12 (acc) - USD	84.46 71.32	80.66 74.57	106.25 104.19
JPM Emerging Markets Debt 12 (dist) - EUR (hedged)	71.52	74.49	102.70
JPM Emerging Markets Debt 12 (dist) - GBP (hedged)	71.62	77.74	106.59
JPM Emerging Markets Debt 12 (dist) - USD JPM Emerging Markets Debt X (acc) - EUR (hedged)	82.41	80.16	106.87
JPM Emerging Markets Debt X (acc) - LGK (riedged)	110.86	105.63	138.44
JPM Emerging Markets Debt X (det) - GBP (hedged)	65.22	68.25	94.07
Total net assets in USD	1,422,732,741	1,492,211,679	3,064,680,122
JPMorgan Funds - Emerging Markets Investment Grade Bond Fund			
JPM Emerging Markets Investment Grade Bond A (acc) - CHF (hedged)	91.73	93.01	113.37
JPM Emerging Markets Investment Grade Bond A (acc) - EUR (hedged)	87.02	87.98	106.97
JPM Emerging Markets Investment Grade Bond A (acc) - USD	131.89	130.91	157.07
JPM Emerging Markets Investment Grade Bond A (dist) - EUR (hedged)	59.16	61.73	76.68
JPM Emerging Markets Investment Grade Bond A (dist) - USD	80.85	82.43	100.96
JPM Emerging Markets Investment Grade Bond A (mth) - USD	75.00	76.08	95.42
JPM Emerging Markets Investment Grade Bond C (acc) - EUR (hedged)	82.23	82.96	100.45
JPM Emerging Markets Investment Grade Bond C (acc) - USD	130.17 57.44	128.92 60.46	154.01 74.93
JPM Emerging Markets Investment Grade Bond C (dist) - EUR (hedged) JPM Emerging Markets Investment Grade Bond C (mth) - USD	57.44 77.77	78.69	74.93 98.18
JPM Emerging Markets Investment Grade Bond C (mtn) - d3D JPM Emerging Markets Investment Grade Bond D (acc) - EUR (hedged)	77.77 82.79	83.89	102.47
JPM Emerging Markets Investment Grade Bond D (acc) - Ldk (nedged) JPM Emerging Markets Investment Grade Bond D (acc) - USD	109.03	108.47	130.75
JPM Emerging Markets Investment Grade Bond F (mth) - USD	77.68	79.20	130.75
JPM Emerging Markets Investment Grade Bond I (acc) - CHF (hedged)	97.49	98.59	119.52
JPM Emerging Markets Investment Grade Bond I (acc) - EUR	111.02	112.80	118.16
JPM Emerging Markets Investment Grade Bond I (acc) - EUR (hedged)	93.98	94.79	114.73
JPM Emerging Markets Investment Grade Bond I (acc) - JPY (hedged)	10,609.00	10,759.00	12,982.00
JPM Emerging Markets Investment Grade Bond I (acc) - USD	137.16	135.81	162.18
JPM Emerging Markets Investment Grade Bond I (dist) - EUR (hedged)	55.23	57.26	71.03
JPM Emerging Markets Investment Grade Bond I2 (acc) - EUR (hedged)	96.06	96.86	117.14
JPM Emerging Markets Investment Grade Bond X (acc) - EUR (hedged)	90.86	91.51	110.31
Total net assets in USD	461,589,055	579,933,573	805,028,000

	Net Asse	et Value per Share in Share Class	Currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Emerging Markets Local Currency Debt Fund			
JPM Emerging Markets Local Currency Debt A (acc) - CZK	952.30	971.26	1,039.66
JPM Emerging Markets Local Currency Debt A (acc) - EUR	14.25	14.18	14.72
JPM Emerging Markets Local Currency Debt A (acc) - SGD JPM Emerging Markets Local Currency Debt A (acc) - USD	15.97 15.21	16.11 14.76	18.39 17.46
JPM Emerging Markets Local Currency Debt A (dist) - EUR	67.29	69.65	72.93
JPM Emerging Markets Local Currency Debt A (dist) - GBP	56.30	56.84	59.08
JPM Emerging Markets Local Currency Debt A (div) - EUR	50.62	51.80	57.07
JPM Emerging Markets Local Currency Debt A (irc) - AUD (hedged)	4.02 5.00	4.04 5.03	5.12 6.28
JPM Emerging Markets Local Currency Debt A (mth) - HKD JPM Emerging Markets Local Currency Debt A (mth) - USD	6.08	6.07	7.64
JPM Emerging Markets Local Currency Debt C (acc) - EUR	117.92	117.05	120.74
JPM Emerging Markets Local Currency Debt C (acc) - EUR (hedged)	68.35	67.44	80.71
JPM Emerging Markets Local Currency Debt C (acc) - USD	14.14	13.68	16.08
JPM Emerging Markets Local Currency Debt C (dist) - GBP JPM Emerging Markets Local Currency Debt C (mth) - USD	45.58 43.02	46.16 42.85	47.94 53.61
JPM Emerging Markets Local Currency Debt D (acc) - EUR	13.21	13.19	13.75
JPM Emerging Markets Local Currency Debt D (acc) - USD	14.00	13.62	16.19
JPM Emerging Markets Local Currency Debt D (div) - EUR	4.82	4.95	5.48
JPM Emerging Markets Local Currency Debt D (mth) - EUR (hedged)	56.77	58.00	74.72
JPM Emerging Markets Local Currency Debt D (mth) - USD JPM Emerging Markets Local Currency Debt F (irc) - AUD (hedged)	38.15 7.16	38.21 7.25	48.35 9.28
JPM Emerging Markets Local Currency Debt F (mth) - USD	74.53	74.83	95.18
JPM Emerging Markets Local Currency Debt I (acc) - EUR	117.30	116.42	120.04
JPM Emerging Markets Local Currency Debt I (acc) - EUR (hedged)	51.72	51.03	61.04
JPM Emerging Markets Local Currency Debt I (acc) - USD	124.45	120.37	141.49
JPM Emerging Markets Local Currency Debt I (dist) - EUR JPM Emerging Markets Local Currency Debt I (dist) - EUR (hedged)	72.38 73.30	75.83 76.97	79.10 93.26
JPM Emerging Markets Local Currency Debt I2 (acc) - EUR	108.59	107.71	110.95
JPM Emerging Markets Local Currency Debt T (acc) - EUR	102.36	102.18	106.57
JPM Emerging Markets Local Currency Debt T (div) - EUR	47.42	48.66	53.87
JPM Emerging Markets Local Currency Debt X (acc) - USD	18.90	18.24 89.92	21.32 94.48
JPM Emerging Markets Local Currency Debt X (dist) - GBP* JPM Emerging Markets Local Currency Debt X (dist) - GBP (hedged)	70.31	73.71	94.46 88.28
JPM Emerging Markets Local Currency Debt Y (acc) - EUR	80.80	79.98	82.05
JPM Emerging Markets Local Currency Debt Y (acc) - GBP	111.22	106.56	109.48
Total net assets in USD	1,276,268,118	1,384,919,124	1,932,169,948
JPMorgan Funds - Emerging Markets Strategic Bond Fund	84.13	82.85	103.72
JPM Emerging Markets Strategic Bond A (acc) - EUR (hedged) JPM Emerging Markets Strategic Bond A (acc) - USD	101.50	98.02	120.80
JPM Emerging Markets Strategic Bond A (dist) - EUR (hedged)	60.41	62.75	80.47
JPM Emerging Markets Strategic Bond A (dist) - USD	76.86	77.55	98.66
JPM Emerging Markets Strategic Bond A (perf) (acc) - EUR (hedged)	72.51 122.11	71.26 117.76	88.89 144.68
JPM Emerging Markets Strategic Bond A (perf) (acc) - USD JPM Emerging Markets Strategic Bond A (perf) (dist) - EUR (hedged)	48.46	50.46	65.08
JPM Emerging Markets Strategic Bond A (perf) (dis) - EUR (hedged)	38.64	39.10	51.75
JPM Emerging Markets Strategic Bond C (acc) - USD	104.04	100.25	122.99
JPM Emerging Markets Strategic Bond C (dist) - GBP (hedged)	46.96	48.70	62.33
JPM Emerging Markets Strategic Bond C (dist) - USD JPM Emerging Markets Strategic Bond C (perf) (acc) - EUR (hedged)	75.34 68.39	76.25 67.02	97.08 83.16
JPM Emerging Markets Strategic Bond C (perf) (acc) - LGK (nedged)	109.90	105.66	129.04
JPM Emerging Markets Strategic Bond C (perf) (dist) - USD	72.73	73.83	93.96
JPM Emerging Markets Strategic Bond D (perf) (acc) - EUR (hedged)	64.77	63.98	80.60
JPM Emerging Markets Strategic Bond D (perf) (acc) - USD	95.38 34.91	92.44 35.50	114.72 47.42
JPM Emerging Markets Strategic Bond D (perf) (div) - EUR (hedged) JPM Emerging Markets Strategic Bond I (acc) - EUR (hedged)	100.27	98.48	122.68
JPM Emerging Markets Strategic Bond I (div) - EUR (hedged)	63.38	64.08	84.66
JPM Emerging Markets Strategic Bond I (perf) (acc) - EUR	100.31	98.95	105.96
JPM Emerging Markets Strategic Bond I (perf) (acc) - EUR (hedged)	71.13	69.70	86.45
JPM Emerging Markets Strategic Bond I2 (perf) (acc) - EUR (hedged) JPM Emerging Markets Strategic Bond I2 (perf) (acc) - USD	91.34 101.05	89.46 97.09	110.84 118.40
JPM Emerging Markets Strategic Bond X (acc) - EUR (hedged)	77.91	76.15	93.96
JPM Emerging Markets Strategic Bond X (acc) - USD	119.83	114.89	139.54
Total net assets in USD	727,335,307	700,209,688	948,686,188
JPMorgan Funds - EU Government Bond Fund	42.5		
JPM EU Government Bond A (acc) - EUR JPM EU Government Bond A (dist) - EUR	13.54 97.74	14.50 104.65	16.61 119.93
JPM EU Government Bond C (acc) - EUR	14.39	15.39	119.93
	98.48	105.42	120.53
JPM EU Government Bond C (dist) - EUR			
JPM EU Government Bond D (acc) - EUR	13.15	14.09	16.17
JPM EU Government Bond D (acc) - EUR JPM EU Government Bond I (acc) - EUR	13.15 108.74	116.28	132.88
JPM EU Government Bond D (acc) - EUR JPM EU Government Bond I (acc) - EUR JPM EU Government Bond I2 (acc) - EUR	13.15 108.74 89.87		
JPM EU Government Bond D (acc) - EUR JPM EU Government Bond I (acc) - EUR JPM EU Government Bond I2 (acc) - EUR JPM EU Government Bond I2 (dist) - GBP (hedged)	13.15 108.74 89.87 100.18	116.28	132.88
JPM EU Government Bond D (acc) - EUR JPM EU Government Bond I (acc) - EUR JPM EU Government Bond I2 (acc) - EUR	13.15 108.74 89.87	116.28	132.88
JPM EU Government Bond I (acc) - EUR JPM EU Government Bond I (acc) - EUR JPM EU Government Bond I2 (acc) - EUR JPM EU Government Bond I2 (idist) - GBP (hedged) JPM EU Government Bond I2 (idist) - GBP (hedged) JPM EU Government Bond I2 (idist) - USD (hedged)	13.15 108.74 89.87 100.18 100.53	116.28 96.07	132.88 109.70 -

^{*} Share Class inactive as at the end of the period.

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	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Euro Aggregate Bond Fund			
JPM Euro Aggregate Bond A (acc) - EUR	12.18	12.86	14.58
JPM Euro Aggregate Bond A (dist) - EUR	94.25	99.55	112.88
JPM Euro Aggregate Bond C (acc) - EUR	105.38	111.07	125.40
JPM Euro Aggregate Bond D (acc) - EUR	98.34	104.04	118.35
Total net assets in EUR	22,025,121	22,748,823	29,459,233
JPMorgan Funds - Euro Corporate Bond Fund			
JPM Euro Corporate Bond A (acc) - EUR	14.21	14.53	16.65
JPM Euro Corporate Bond C (acc) - EUR	14.04 13.44	14.33 13.78	16.34 15.84
JPM Euro Corporate Bond D (acc) - EUR JPM Euro Corporate Bond I (acc) - EUR	94.12	96.06	109.49
JPM Euro Corporate Bond I2 (acc) - EUR	99.54	70.00	107.47
JPM Euro Corporate Bond X (acc) - EUR	100.73	102.59	116.46
Total net assets in EUR	98,420,909	104,063,462	136,147,360
JPMorgan Funds - Euro Government Short Duration Bond Fund			
JPM Euro Government Short Duration Bond A (acc) - EUR	10.60	10.83	11.08
JPM Euro Government Short Duration Bond A (dist) - EUR	8.87	9.08	9.30
JPM Euro Government Short Duration Bond C (acc) - EUR	10.81	11.04	11.28
JPM Euro Government Short Duration Bond D (acc) - EUR	10.49	10.72	10.98
JPM Euro Government Short Duration Bond I (acc) - EUR	98.38 95.81	100.49 97.85	102.60 99.87
JPM Euro Government Short Duration Bond I2 (acc) - EUR Total net assets in EUR	491,359,219	556,323,831	354,412,962
	171,557,217	330,323,031	33 1, 122,702
JPMorgan Funds - Europe High Yield Bond Fund JPM Europe High Yield Bond A (acc) - EUR	19.41	18.44	21.50
JPM Europe High Yield Bond A (dist) - EUR	2.37	2.32	2.79
JPM Europe High Yield Bond C (acc) - EUR	19.17	18.18	21.13
JPM Europe High Yield Bond C (acc) - GBP (hedged)	100.65	94.86	109.21
JPM Europe High Yield Bond D (acc) - EUR	11.89	11.33	13.29
JPM Europe High Yield Bond D (div) - EUR	74.76	72.66	88.68
JPM Europe High Yield Bond I (acc) - EUR	110.91	105.19	122.18
JPM Europe High Yield Bond I (dist) - EUR JPM Europe High Yield Bond I2 (acc) - EUR	92.96 101.87	91.35 96.56	109.56 112.03
JPM Europe High Yield Bond T (acc) - EUR	139.52	132.95	155.88
JPM Europe High Yield Bond X (acc) - EUR	128.07	121.19	140.11
Total net assets in EUR	500,850,272	472,721,578	983,621,377
JPMorgan Funds - Europe High Yield Short Duration Bond Fund			
JPM Europe High Yield Short Duration Bond A (acc) - CHF (hedged)	101.70	97.79	104.96
JPM Europe High Yield Short Duration Bond A (acc) - EUR	103.55	99.28	106.40
JPM Europe High Yield Short Duration Bond A (acc) - USD (hedged)	116.73 81.46	110.35 79.55	116.85 88.38
JPM Europe High Yield Short Duration Bond A (div) - EUR JPM Europe High Yield Short Duration Bond C (acc) - EUR	105.83	101.29	88.38 108.17
JPM Europe High Yield Short Duration Bond D (acc) - EUR	100.05	96.19	103.65
JPM Europe High Yield Short Duration Bond D (div) - EUR	79.32	77.67	86.78
JPM Europe High Yield Short Duration Bond I (acc) - EUR	103.13	98.69	105.35
JPM Europe High Yield Short Duration Bond S1 (acc) - EUR	106.93	102.21	108.86
JPM Europe High Yield Short Duration Bond T (acc) - EUR	103.84	99.83	107.57
JPM Europe High Yield Short Duration Bond X (acc) - EUR Total net assets in EUR	106.50 109,919,199	101.67 93,181,520	108.04 97,922,856
Total fiet assets fil Eur	109,919,199	93,101,320	97,922,030
JPMorgan Funds - Financials Bond Fund JPM Financials Bond A (acc) - EUR	125.59	128.74	151.68
JPM Financials Bond A (acc) - EUR JPM Financials Bond A (dist) - EUR	93.06	128.74 97.82	151.68
JPM Financials Bond A (dist) - EUR	78.61	82.17	100.74
JPM Financials Bond D (acc) - EUR	120.13	123.40	145.97
JPM Financials Bond D (div) - EUR	75.20	78.75	96.94
JPM Financials Bond I (acc) - EUR	85.17	87.10	102.11
JPM Financials Bond I2 (acc) - EUR	96.31	98.45	115.34
JPM Financials Bond T (div) - EUR	75.20	78.75	96.94
JPM Financials Bond X (acc) - EUR Total net assets in EUR	89.31 180,629,975	91.14 200,252,859	106.42 306,346,629
Total flet assets fil Eur	180,029,975	200,252,659	300,340,029
JPMorgan Funds - Flexible Credit Fund JPM Flexible Credit A (acc) - EUR (hedged)	10.32	10.17	11.52
JPM Flexible Credit A (acc) - Euk (fleuged) JPM Flexible Credit A (acc) - USD	10.32	10.17	18.23
JPM Flexible Credit A (div) - EUR (hedged)	57.25	57.67	68.31
JPM Flexible Credit C (acc) - EUR (hedged)	87.58	86.10	97.04
JPM Flexible Credit C (acc) - USD	125.66	121.68	135.33
JPM Flexible Credit D (acc) - EUR (hedged)	92.16	90.99	103.43
JPM Flexible Credit D (div) - EUR (hedged)	48.90	49.36	58.70
JPM Flexible Credit T (acc) - EUR (hedged)	85.18	84.10	95.60
JPM Flexible Credit T (div) - EUR (hedged)	52.08 9.89	52.57 9.59	62.53 10.63
JPM Flexible Credit X (acc) - CAD (hedged) JPM Flexible Credit X (acc) - GBP (hedged)	108.05	9.59	10.63
Total net assets in USD	433,935,526	458,742,626	588,292,045
			, -,

			e class currency	
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021	
JPMorgan Funds - Global Aggregate Bond Fund				
JPM Global Aggregate Bond A (acc) - USD	12.19	12.47	14.65	
JPM Global Aggregate Bond A (dist) - USD	11.06	11.43	13.57	
JPM Global Aggregate Bond C (acc) - USD	103.55	105.76	123.71	
JPM Global Aggregate Bond D (acc) - USD	14.27	14.63	17.25	
JPM Global Aggregate Bond I (acc) - USD	86.55	88.39		
JPM Global Aggregate Bond X (acc) - USD Total net assets in USD	106.32 322,279,673	108.38 305,364,385	126.28 370,581,470	
JPMorgan Funds - Global Bond Opportunities Fund				
JPM Global Bond Opportunities A (acc) - CHF (hedged)	98.48	97.28	109.32	
JPM Global Bond Opportunities A (acc) - CZK (hedged)	1,100.26	1,049.89	1,140.14	
JPM Global Bond Opportunities A (acc) - EUR (hedged)	86.27	84.97	95.34	
JPM Global Bond Opportunities A (acc) - GBP (hedged)	103.80	101.57 10.58	112.86 11.60	
JPM Global Bond Opportunities A (acc) - HKD JPM Global Bond Opportunities A (acc) - SEK (hedged)	10.84 746.60	734.53	822.28	
JPM Global Bond Opportunities A (acc) - SGD (hedged)	10.76	10.47	11.59	
JPM Global Bond Opportunities A (acc) - USD	131.89	127.88	141.56	
JPM Global Bond Opportunities A (dist) - CHF (hedged)	89.22	90.25	103.40	
JPM Global Bond Opportunities A (dist) - EUR (hedged)	61.37	62.15	70.99	
JPM Global Bond Opportunities A (dist) - GBP (hedged)	95.44	95.46	107.80	
JPM Global Bond Opportunities A (dist) - USD	102.68	102.00	113.37	
JPM Global Bond Opportunities A (div) - EUR (hedged)	86.59	85.75	98.80	
JPM Global Bond Opportunities A (fix) EUR 3.50 - EUR (hedged) JPM Global Bond Opportunities A (mth) - EUR (hedged)	81.33 83.97	81.83 83.29	95.43 96.13	
JPM Global Bond Opportunities A (mth) - Edk (nedged)	9.16	9.08	10.33	
JPM Global Bond Opportunities A (mth) - TRED	9.11	9.02	10.33	
JPM Global Bond Opportunities A (mth) - USD	84.98	83.89	96.38	
JPM Global Bond Opportunities C (acc) - CHF (hedged)	99.40	97.92	109.43	
JPM Global Bond Opportunities C (acc) - EUR (hedged)	81.60	80.15	89.45	
JPM Global Bond Opportunities C (acc) - GBP (hedged)	106.46	103.88	114.80	
JPM Global Bond Opportunities C (acc) - HKD	11.11	10.82	11.79	
JPM Global Bond Opportunities C (acc) - SGD (hedged)	11.03	10.70	11.79	
JPM Global Bond Opportunities C (acc) - USD	126.48 9.59	122.30	134.68 10.97	
JPM Global Bond Opportunities C (dist) - AUD (hedged) JPM Global Bond Opportunities C (dist) - CAD (hedged)	9.39	9.67 9.75	11.03	
JPM Global Bond Opportunities C (dist) - EUR (hedged)*	5.71	95.68	109.51	
JPM Global Bond Opportunities C (dist) - GBP (hedged)	92.38	93.69	105.99	
JPM Global Bond Opportunities C (dist) - SGD (hedged)	9.80	9.82	11.11	
JPM Global Bond Opportunities C (dist) - USD	99.55	99.26	112	
JPM Global Bond Opportunities C (div) - EUR (hedged)	84.10	83.04	95.16	
JPM Global Bond Opportunities C (mth) - HKD	9.38	9.30	10.52	
JPM Global Bond Opportunities C (mth) - SGD (hedged)	9.35	9.24	10.56	
JPM Global Bond Opportunities C (mth) - USD JPM Global Bond Opportunities C2 (acc) - CHF (hedged)	89.12	87.74 95.83	100.26	
JPM Global Bond Opportunities C2 (acc) - CHP (nedged) JPM Global Bond Opportunities C2 (acc) - EUR (hedged)	97.33 98.23	96.44	106.99 107.52	
JPM Global Bond Opportunities C2 (acc) - Edit (neaged)	100.71	98.23	108.44	
JPM Global Bond Opportunities C2 (acc) - HKD	10.35	10.06	10.95	
JPM Global Bond Opportunities C2 (acc) - SEK (hedged)	988.37	969.22	1,078.10	
JPM Global Bond Opportunities C2 (acc) - SGD (hedged)	10.30	9.98	10.98	
JPM Global Bond Opportunities C2 (acc) - USD	103.82	100.34	110.38	
JPM Global Bond Opportunities C2 (dist) - GBP (hedged)	92.56	93.64	106.22	
JPM Global Bond Opportunities C2 (dist) - USD	96.21	95.88	108.16	
JPM Global Bond Opportunities C2 (div) - EUR (hedged)	89.51	88.34	101.14	
JPM Global Bond Opportunities C2 (mth) - SGD (hedged) JPM Global Bond Opportunities C2 (mth) - USD	9.17 92.43	9.05 90.95	10.33 103.83	
JPM Global Bond Opportunities C2 (Intil) - GSD JPM Global Bond Opportunities D (acc) - EUR (hedged)	92.43 82.18	81.15	91.50	
JPM Global Bond Opportunities D (acc) - USD	125.51	122.00	135.76	
JPM Global Bond Opportunities D (div) - EUR (hedged)	52.65	52,27	60.51	
JPM Global Bond Opportunities D (fix) EUR 3.00 - EUR (hedged)	81.51	81.97	95.54	
JPM Global Bond Opportunities D (mth) - EUR (hedged)	78.22	77.78	90.23	
JPM Global Bond Opportunities D (mth) - USD	87.00	86.11	99.45	
JPM Global Bond Opportunities I (acc) - EUR (hedged)	81.63	80.16	89.44	
JPM Global Bond Opportunities I (acc) - USD	127.69	123.44	135.87	
JPM Global Bond Opportunities I2 (acc) - EUR (hedged)	100.60	98.74	110.04	
JPM Global Bond Opportunities I2 (acc) - USD JPM Global Bond Opportunities T (acc) - EUR (hedged)	112.03 76.89	108.26 75.92	119.04 85.63	
JPM Global Bond Opportunities T (div) - EUR (hedged)	76.89 54.99	75.92 54.59	63.20	
JPM Global Bond Opportunities V (acc) - USD (hedged to BRL)	91.92	85.68	92.00	
JPM Global Bond Opportunities X (acc) - EUR (hedged)	102.65	100.55	111.60	
JPM Global Bond Opportunities X (acc) - JPY (hedged)	10,494.00	10,325.00	11,409.00	
JFW Global Bolld Opportunities A (acc) - JFT (fledged)				
JPM Global Bond Opportunities X (acc) - USD	111.98	107.98	118.25	
	111.98 91.30 4,393,485,483	107.98 91.28 4,476,900,738	118.25 100.17 6,411,957,336	

^{*} Share Class inactive as at the end of the period.

	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Global Bond Opportunities Sustainable Fund			
JPM Global Bond Opportunities Sustainable A (acc) - EUR (hedged)	96.21	95.18	106.33
JPM Global Bond Opportunities Sustainable A (acc) - SEK (hedged) JPM Global Bond Opportunities Sustainable A (acc) - USD	935.88 96.35	924.75 93.87	1,030.52 103.51
JPM Global Bond Opportunities Sustainable A (mth) - SGD (hedged)	8.86	8.80	10.07
JPM Global Bond Opportunities Sustainable A (mth) - USD	88.90	88.14	100.81
JPM Global Bond Opportunities Sustainable C (acc) - EUR (hedged) JPM Global Bond Opportunities Sustainable C (acc) - USD	97.76 102.78	96.46 99.86	107.16 109.51
JPM Global Bond Opportunities Sustainable C (dist) - GBP (hedged)	91.00	90.66	109.51
JPM Global Bond Opportunities Sustainable D (acc) - EUR (hedged)	94.42	93.65	105.15
JPM Global Bond Opportunities Sustainable I (acc) - EUR	105.80	105.46	101.41
JPM Global Bond Opportunities Sustainable I (acc) - EUR (hedged) JPM Global Bond Opportunities Sustainable I (acc) - SEK (hedged)	91.77 986.71	90.52 972.10	100.53 1,076.90
JPM Global Bond Opportunities Sustainable I (dist) - EUR	103.42	105.42	101.88
JPM Global Bond Opportunities Sustainable I2 (acc) - EUR	10,956.42	10,915.26	10,486.04
JPM Global Bond Opportunities Sustainable I2 (acc) - EUR (hedged)	96.66	95.30	105.72
JPM Global Bond Opportunities Sustainable T (acc) - EUR (hedged) JPM Global Bond Opportunities Sustainable X (acc) - USD	94.50 95.20	93.73 92.24	105.23 100.60
Total net assets in USD	1,156,658,757	1,133,722,977	956,200,681
JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund	05.77	83.68	89.62
JPM Global Corporate Bond Duration-Hedged A (acc) - EUR (hedged) JPM Global Corporate Bond Duration-Hedged A (acc) - USD	85.77 116.30	83.68 111.85	89.62 118.36
JPM Global Corporate Bond Duration-Hedged A (dist) - EUR (hedged)	69.31	68.70	74.59
JPM Global Corporate Bond Duration-Hedged C (acc) - EUR (hedged)	89.58	87.20	92.97
JPM Global Corporate Bond Duration-Hedged C (acc) - USD	124.97	119.92	126.32
JPM Global Corporate Bond Duration-Hedged C (dist) - USD JPM Global Corporate Bond Duration-Hedged D (acc) - EUR (hedged)	97.28 79.34	94.98 77.57	100.08 83.41
JPM Global Corporate Bond Duration-Hedged D (acc) - Edit (nedged) JPM Global Corporate Bond Duration-Hedged D (acc) - USD	79.54 115.18	110.99	117.92
JPM Global Corporate Bond Duration-Hedged I (acc) - USD	121.58	116.65	122.83
Total net assets in USD	49,424,335	48,228,383	69,716,727
JPMorgan Funds - Global Corporate Bond Fund JPM Global Corporate Bond A (acc) - AUD (hedged)	9.80	10.05	11.71
JPM Global Corporate Bond A (acc) - CHF (hedged)	92.30	96.10	113.10
JPM Global Corporate Bond A (acc) - EUR (hedged)	11.75	12.15	14.26
JPM Global Corporate Bond A (acc) - NOK (hedged)	643.58	660.57	765.72
JPM Global Corporate Bond A (acc) - NZD (hedged) JPM Global Corporate Bond A (acc) - RMB (hedged)	9.85 9.75	10.08	11.67
JPM Global Corporate Bond A (acc) - KMB (nedged)	100.28	103.63	121,25
JPM Global Corporate Bond A (acc) - USD	17.18	17.47	20.24
JPM Global Corporate Bond A (dist) - EUR (hedged)	66.95 7.32	70.71	84.33 9.07
JPM Global Corporate Bond A (dist) - GBP (hedged) JPM Global Corporate Bond A (dist) - USD	7.32 96.55	7.69 100.10	117.98
JPM Global Corporate Bond A (div) - EUR (hedged)	55.44	58.20	70.52
JPM Global Corporate Bond A (mth) - RMB (hedged)	9.75	-	
JPM Global Corporate Bond A (mth) - SGD JPM Global Corporate Bond A (mth) - USD	11.35 86.56	12.20 89.45	14.09 107.09
JPM Global Corporate Bond C (acc) - CHF (hedged)	82.00	85.18	99.77
JPM Global Corporate Bond C (acc) - EUR (hedged)	90.89	93.73	109.58
JPM Global Corporate Bond C (acc) - SEK (hedged)	957.70	987.43	1,150.22
JPM Global Corporate Bond C (acc) - USD JPM Global Corporate Bond C (dist) - AUD (hedged)	138.25 8.43	140.28 8.86	161.86 10.50
JPM Global Corporate Bond C (dist) - Add (nedged)	75.62	80.44	96.02
JPM Global Corporate Bond C (dist) - EUR (hedged)	65.47	68.37	81.58
JPM Global Corporate Bond C (dist) - GBP (hedged)	55.81	58.78	69.29 119.35
JPM Global Corporate Bond C (dist) - USD JPM Global Corporate Bond C (div) - EUR (hedged)	98.00 58.77	101.51 61.55	74.25
JPM Global Corporate Bond C (mth) - USD	88.29	91.04	108.50
JPM Global Corporate Bond D (acc) - EUR (hedged)	11.12	11.52	13.58
JPM Global Corporate Bond D (acc) - USD	16.28	16.59	19.31
JPM Global Corporate Bond D (div) - EUR (hedged) JPM Global Corporate Bond D (mth) - USD	5.46 81.52	5.74 84.42	6.99 101.48
JPM Global Corporate Bond I (acc) - CHF (hedged)	92.84	96.43	112.96
JPM Global Corporate Bond I (acc) - EUR	93.10	96.88	
JPM Global Corporate Bond I (acc) - EUR (hedged)	79.98	82.46 10.293.00	96.37
JPM Global Corporate Bond I (acc) - JPY (hedged) JPM Global Corporate Bond I (acc) - USD	9,930.00 122.26	10,293.00	12,003.00 143.04
JPM Global Corporate Bond I (dist) - CHF (hedged)	69.89	74.13	88.64
JPM Global Corporate Bond I (dist) - EUR (hedged)	80.39	85.05	
JPM Global Corporate Bond I (div) - EUR (hedged) JPM Global Corporate Bond I2 (acc) - EUR	80.89 93.03	84.70	102.14
JPM Global Corporate Bond I2 (acc) - EUR JPM Global Corporate Bond I2 (acc) - EUR (hedged)	93.03	95.32	111.31
JPM Global Corporate Bond I2 (acc) - JPY (hedged)	9,517.00	9,860.00	11,489.00
JPM Global Corporate Bond I2 (acc) - USD	102.90	104.34	120.25
JPM Global Corporate Bond I2 (dist) - GBP (hedged)	89.13 75.63	93.81 78.33	108.44 92.36
JPM Global Corporate Bond T (acc) - EUR (hedged) JPM Global Corporate Bond T (div) - EUR (hedged)	/5.63 53.83	/8.33 56.62	92.36 68.90
JPM Global Corporate Bond X (acc) - EUR (hedged)	87.43	89.96	104.71
JPM Global Corporate Bond X (acc) - USD	119.53	121.01	139.00
JPM Global Corporate Bond X (dist) - GBP (hedged)	53.29	56.79	67.04
JPM Global Corporate Bond X (dist) - USD Total net assets in USD	92.95 3,973,325,263	96.46 4,690,599,436	113.64 5,846,454,879
Total net assets ill asp	3,71,323,203	T,U,U,J77,4JU	5,040,454,079

	Net Asset value per Share in Share class currency			
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021	
JPMorgan Funds - Global Government Bond Fund				
JPM Global Government Bond A (acc) - AUD (hedged)	9,77	10.20	11.26	
JPM Global Government Bond A (acc) - EUR	11.67	12.30	13.69	
JPM Global Government Bond A (acc) - NOK (hedged)	995.60			
JPM Global Government Bond A (acc) - USD (hedged)	16.88	17.52	19.30	
JPM Global Government Bond C (acc) - EUR	12.13	12.76	14.18	
JPM Global Government Bond C (acc) - NOK (hedged)	939.94	981.42	-	
JPM Global Government Bond C (acc) - USD (hedged)	117.77	122.09	134.13	
JPM Global Government Bond C (dist) - GBP (hedged)	93.69	97.90	-	
JPM Global Government Bond D (acc) - EUR	11.36	11.97	13.36	
JPM Global Government Bond I (acc) - EUR	103.14	108.50	120.52	
JPM Global Government Bond I (acc) - USD (hedged)	116.98	121.24	133.13	
JPM Global Government Bond I (dist) - EUR	85.26	90.15	100.18	
JPM Global Government Bond I (dist) - USD (hedged)	100.19	-	404.00	
JPM Global Government Bond I2 (acc) - EUR	91.58	96.31	106.90	
JPM Global Government Bond I2 (acc) - USD (hedged)	90.08 12.62	93.32 13.26	102.40 14.69	
JPM Global Government Bond X (acc) - EUR	12.62	13.26	135.53	
JPM Global Government Bond X (acc) - USD (hedged) JPM Global Government Bond X (dist) - GBP (hedged)	95.04	99.52	109.15	
Total net assets in EUR	2,383,161,842	2,141,360,181	1,398,761,669	
	-,,,-	_,,	-,,	
JPMorgan Funds - Global Government Short Duration Bond Fund				
JPM Global Government Short Duration Bond A (acc) - EUR	10.00	10.16	10.50	
JPM Global Government Short Duration Bond A (acc) - USD (hedged)	14.45 99.46	14.48 100.96	14.80 104.14	
JPM Global Government Short Duration Bond C (acc) - EUR				
JPM Global Government Short Duration Bond C (acc) - USD (hedged) JPM Global Government Short Duration Bond C (dist) - GBP (hedged)	14.79 8.57	14.81 8.68	15.12 8.88	
JPM Global Government Short Duration Bond C (dist) - GBP (fledged)	101.00	0.00	0.00	
JPM Global Government Short Duration Bond D (acc) - EUR	9.89	10.05	10.39	
JPM Global Government Short Duration Bond D (acc) - USD (hedged)	142.22	142.56	145.16	
JPM Global Government Short Duration Bond I2 (acc) - EUR	95.42	96.82	99.80	
Total net assets in EUR	73,955,185	200,931,701	120,365,337	
Internal Funds Clobal Chart Duration David Fund				
JPMorgan Funds - Global Short Duration Bond Fund JPM Global Short Duration Bond A (acc) - EUR (hedged)	7.05	7.17	7.44	
JPM Global Short Duration Bond A (acc) - USD	11.50	11.52	11.82	
JPM Global Short Duration Bond C (acc) - EUR (hedged)	70.97	71.97	74.42	
JPM Global Short Duration Bond C (acc) - USD	11.81	11.82	12.08	
JPM Global Short Duration Bond C (dist) - GBP (hedged)	5.60	5.70	5.90	
JPM Global Short Duration Bond C (dist) - USD	99.78	100.36	103.68	
JPM Global Short Duration Bond D (acc) - EUR (hedged)	71.97	73.23	76.21	
JPM Global Short Duration Bond I (acc) - EUR	107.60	110.41	-	
JPM Global Short Duration Bond I (acc) - EUR (hedged)	71.67	72.66	75.10	
JPM Global Short Duration Bond I (acc) - USD	111.17	111.19	113.67	
JPM Global Short Duration Bond I (dist) - GBP (hedged)	58.44	59.43	61.50	
JPM Global Short Duration Bond I2 (acc) - EUR (hedged)	95.95	97.23	100.37	
JPM Global Short Duration Bond I2 (acc) - USD	106.02	105.97	108.20	
JPM Global Short Duration Bond I2 (dist) - GBP (hedged)	96.72	97.87		
JPM Global Short Duration Bond I2 (dist) - USD*		101.31	104.40	
JPM Global Short Duration Bond X (acc) - EUR (hedged)	73.72	74.63	76.90	
JPM Global Short Duration Bond X (acc) - USD	98.26	98.13	99.99	
Total net assets in USD	588,299,065	693,117,260	736,009,366	

^{*} Share Class inactive as at the end of the period.

	NCC ASSC	t value per share in share class	currency
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Global Strategic Bond Fund			
JPM Global Strategic Bond A (acc) - EUR (hedged)	89.09	87.38	95.56
JPM Global Strategic Bond A (acc) - NOK (hedged)	1,027.90	999.90	1,082.20
JPM Global Strategic Bond A (acc) - USD	111.55	107.84	116.44
JPM Global Strategic Bond A (mth) - USD	87.36	85.41	94.55
JPM Global Strategic Bond A (perf) (acc) - CHF (hedged)	94.35	92.74	101.34
JPM Global Strategic Bond A (perf) (acc) - EUR (hedged)	93.49	91.59	99.97
JPM Global Strategic Bond A (perf) (acc) - GBP (hedged)	65.15	63.35	68.46
JPM Global Strategic Bond A (perf) (acc) - SEK (hedged)	784.73	766.83	834.81
JPM Global Strategic Bond A (perf) (acc) - USD	130.56	126.10	135.89
JPM Global Strategic Bond A (perf) (dist) - EUR (hedged)	60.01	60.31	66.52
JPM Global Strategic Bond A (perf) (div) - EUR (hedged)	56.25	55.72	62.31
JPM Global Strategic Bond A (perf) (fix) EUR 2.35 - EUR (hedged)	54.64	54.69	62.09
JPM Global Strategic Bond A (perf) (mth) - USD	81.03	79.14	87.44
JPM Global Strategic Bond C (acc) - EUR	98.67	97.70	
JPM Global Strategic Bond C (acc) - EUR (hedged)	89.75	87.80	95.53
JPM Global Strategic Bond C (perf) (acc) - CHF (hedged)	97.76	95.82	104.13
JPM Global Strategic Bond C (perf) (acc) - EUR	101.36	100.28	-
JPM Global Strategic Bond C (perf) (acc) - EUR (hedged)	85.37	83.41	90.54
JPM Global Strategic Bond C (perf) (acc) - GBP (hedged)	71.16	69.00	74.16
JPM Global Strategic Bond C (perf) (acc) - PLN (hedged)	508.99	477.31	503.73
JPM Global Strategic Bond C (perf) (acc) - USD	130.66	125.84	134.86
JPM Global Strategic Bond C (perf) (dist) - EUR (hedged)*	•	92.41	100.83
JPM Global Strategic Bond C (perf) (dist) - GBP (hedged)	55.28	55.40	60.37
JPM Global Strategic Bond C (perf) (dist) - USD	93.90	92.92	101.42
JPM Global Strategic Bond C (perf) (mth) - USD	94.73	92.27	101.36
JPM Global Strategic Bond D (perf) (acc) - EUR (hedged)	71.21	70.12	77.30
JPM Global Strategic Bond D (perf) (acc) - PLN (hedged)	436.11	412.11	441.73
JPM Global Strategic Bond D (perf) (acc) - USD	103.14	100.11	108.97
JPM Global Strategic Bond D (perf) (div) - EUR (hedged)	52.60	52.37	59.14
JPM Global Strategic Bond D (perf) (fix) EUR 1.60 - EUR (hedged)	55.82	55.75	63.10
JPM Global Strategic Bond D (perf) (mth) - USD	73.50	72.15	80.52
JPM Global Strategic Bond I (acc) - EUR (hedged)	86.45	84.55	91.97
JPM Global Strategic Bond I (perf) (acc) - EUR (hedged)	78.27	76.46	82.96
JPM Global Strategic Bond I (perf) (acc) - JPY (hedged)	10,762.00 121.42	10,555.00 116.92	11,393.00 125.25
JPM Global Strategic Bond I (perf) (acc) - USD		55.11	60.09
JPM Global Strategic Bond I (perf) (dist) - GBP (hedged)	55.02		
JPM Global Strategic Bond I2 (perf) (acc) - EUR (hedged)	98.89 98.44	96.55 94.75	104.65
JPM Global Strategic Bond I2 (perf) (acc) - USD	66.55	65.53	72,24
JPM Global Strategic Bond T (perf) (acc) - EUR (hedged)	45.18	44.98	50.80
JPM Global Strategic Bond T (perf) (div) - EUR (hedged) Total net assets in USD	1,841,745,536	1,837,656,484	2,427,510,651
Total liet assets III usb	1,041,743,330	1,037,030,484	2,427,510,051
JPMorgan Funds - Green Social Sustainable Bond Fund (7)			
JPM Green Social Sustainable Bond A (acc) - EUR	98.21	-	
JPM Green Social Sustainable Bond A (acc) - EUR (hedged)	100.17	-	
JPM Green Social Sustainable Bond A (acc) - GBP (hedged)	100.60	-	
JPM Green Social Sustainable Bond A (acc) - USD	104.78	-	
JPM Green Social Sustainable Bond A (acc) - USD (hedged)	100.69	-	
JPM Green Social Sustainable Bond C (acc) - EUR (hedged)	100.22	-	
JPM Green Social Sustainable Bond C (acc) - GBP (hedged)	100.66	-	
JPM Green Social Sustainable Bond C (acc) - USD (hedged)	100.75	-	
JPM Green Social Sustainable Bond I (acc) - EUR (hedged)	100.23	-	
JPM Green Social Sustainable Bond I (acc) - GBP (hedged)	100.67	-	
JPM Green Social Sustainable Bond I (acc) - USD (hedged)	100.75		
Total net assets in USD	26,264,263		

⁽⁷⁾ This Sub-Fund was launched on 9 November 2022. * Share Class inactive as at the end of the period.

(hedged) 9.52 9.60 (hedged) 91.04 92.79 (hedged) 78.39 79.67 (hedged) 95.33 96.24 (hedged) 9.81 9.84 (hedged) 122.49 122.56 (hedged) 82.51 85.49 (hedged) 53.34 55.15 (hedged) 82.09 85.05 (hedged) 76.31 78.54	30 June 2022 9.60		
(hedged) 9.52 9.60 (hedged) 91.04 92.79 (hedged) 78.39 79.67 (hedged) 95.33 96.24 (hedged) 9.81 9.84 (hedged) 122.49 122.56 (hedged) 82.51 85.49 (hedged) 53.34 55.15 (hedged) 82.09 85.05 (hedged) 76.31 78.54			
(hedged) 9.52 9.60 (hedged) 91.04 92.79 (hedged) 78.39 79.67 (hedged) 95.33 96.24 (hedged) 9.81 9.84 (hedged) 122.49 122.56 (hedged) 82.51 85.49 (hedged) 53.34 55.15 (hedged) 82.09 85.05 (hedged) 76.31 78.54			JPMorgan Funds - Income Fund
(hedged) 78.39 79.67 (hedged) 95.33 96.24 (hedged) 9.81 9.84 (bedged) 122.49 122.56 (hedged) 82.51 85.49 (hedged) 53.34 55.15 (hedged) 82.09 85.05 76.31 78.54	02.70		JPM Income Fund A (acc) - AUD (hedged)
(hedged) 95.33 96.24 (hedged) 9.81 9.84 (hedged) 122.49 122.56 (hedged) 82.51 85.49 (hedged) 53.34 55.15 (hedged) 82.09 85.05 76.31 78.54			JPM Income Fund A (acc) - CHF (hedged)
(hedged) 9.81 9.84 122.49 122.56 (hedged) 82.51 85.49 (hedged) 53.34 55.15 (hedged) 82.09 85.05 76.31 78.54			JPM Income Fund A (acc) - EUR (hedged)
122.49 122.56 (hedged) 82.51 85.49 (hedged) 53.34 55.15 (hedged) 82.09 85.05 (hedged) 76.31 78.54			JPM Income Fund A (acc) - GBP (hedged)
(hedged) 82.51 85.49 (hedged) 53.34 55.15 (hedged) 82.09 85.05 76.31 78.54			JPM Income Fund A (acc) - SGD (hedged) JPM Income Fund A (acc) - USD
(hedged) 53.34 55.15 (hedged) 82.09 85.05 76.31 78.54			JPM Income Fund A (div) - CHF (hedged)
(hedged) 82.09 85.05 76.31 78.54			JPM Income Fund A (div) - EUR (hedged)
76.31 78.54			JPM Income Fund A (div) - GBP (hedged)
D (hedged) 8.14 8.43	78.54	76.31	JPM Income Fund A (div) - USD
	8.43	8.14	JPM Income Fund A (mth) - AUD (hedged)
			JPM Income Fund A (mth) - CAD (hedged)
			JPM Income Fund A (mth) - EUR (hedged)
			JPM Income Fund A (mth) - GBP (hedged)
			JPM Income Fund A (mth) - HKD
			JPM Income Fund A (mth) - RMB (hedged) JPM Income Fund A (mth) - SGD
			JPM Income Fund A (mth) - SGD (hedged)
			JPM Income Fund A (mth) - USD
(hedged) 92.50 94.03			JPM Income Fund C (acc) - CHF (hedged)
			JPM Income Fund C (acc) - EUR (hedged)
			JPM Income Fund C (acc) - SGD (hedged)
			JPM Income Fund C (acc) - USD
	9.07	8.80	JPM Income Fund C (div) - AUD (hedged)
(hedged) 83.84 86.63	86.63	83.84	JPM Income Fund C (div) - CHF (hedged)
(hedged) 55.96 57.71	57.71	55.96	JPM Income Fund C (div) - EUR (hedged)
			JPM Income Fund C (div) - GBP (hedged)
			JPM Income Fund C (div) - SGD (hedged)
85.37 87.63			JPM Income Fund C (div) - USD
			JPM Income Fund C (mth) - AUD (hedged)
			JPM Income Fund C (mth) - HKD
			JPM Income Fund C (mth) - RMB (hedged)
0 (hedged) 8.45 8.69 9 85.10 87.42			JPM Income Fund C (mth) - SGD (hedged) JPM Income Fund C (mth) - USD
			JPM Income Fund C2 (acc) - EUR (hedged)
			JPM Income Fund C2 (acc) - USD
			JPM Income Fund C2 (div) - GBP (hedged)
			JPM Income Fund C2 (div) - USD
	98.23	96.41	JPM Income Fund D (acc) - EUR (hedged)
104.93 105.26	105.26	104.93	JPM Income Fund D (acc) - USD
			JPM Income Fund D (div) - EUR (hedged)
			JPM Income Fund D (div) - USD
			JPM Income Fund D (mth) - USD
105.41 106.01			JPM Income Fund F (acc) - USD
			JPM Income Fund F (mth) - USD
			JPM Income Fund I (acc) - EUR (hedged) JPM Income Fund I (acc) - JPY (hedged)
10,437 106,23			JPM Income Fund I (acc) - USD
			JPM Income Fund I (div) - EUR (hedged)
			JPM Income Fund I (mth) - USD
			JPM Income Fund I2 (acc) - EUR (hedged)
			JPM Income Fund I2 (acc) - USD
	85.14	82.52	JPM Income Fund I2 (div) - GBP (hedged)
	98.19	96.36	JPM Income Fund T (acc) - EUR (hedged)
			JPM Income Fund T (div) - EUR (hedged)
			JPM Income Fund X (acc) - USD
			JPM Income Fund X (div) - EUR (hedged)
98.53 99.39			JPM Income Fund X (div) - USD
			JPM Income Fund X (mth) - AUD (hedged)
			JPM Income Fund X (mth) - JPY
			JPM Income Fund X (mth) - JPY (hedged)
9,752,960,716 9,969,416,271 10,324,	9,969,416,2/1	9,/52,900,/16	Total net assets in USD
e Bond Fund			JPMorgan Funds - Italy Flexible Bond Fund
(acc) - EUR 111.34 111.11	111.11	111.34	JPM Italy Flexible Bond A (perf) (acc) - EUR
(div) - EUR 81.34 81.46			JPM Italy Flexible Bond A (perf) (div) - EUR
			JPM Italy Flexible Bond A (perf) (fix) EUR 4 - EUR
			JPM Italy Flexible Bond D (perf) (acc) - EUR
			JPM Italy Flexible Bond D (perf) (div) - EUR
			JPM Italy Flexible Bond D (perf) (fix) EUR 3 - EUR
			JPM Italy Flexible Bond T (perf) (acc) - EUR
			JPM Italy Flexible Bond T (perf) (div) - EUR
53,027,603 56,885,794 87	56,885,794	53,027,603	Total net assets in EUR

	Net Asset Value per Share in Share Class Currency		
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
IDMorgan Funds - Managed Posenies Fund			
JPMorgan Funds - Managed Reserves Fund JPM Managed Reserves Fund A (acc) - EUR (hedged)	7,944.94	7,948.14	8,101.12
JPM Managed Reserves Fund A (acc) - Edit (neugeu)	10.994.97	10.853.98	10.941.53
JPM Managed Reserves Fund C (acc) - GSD JPM Managed Reserves Fund C (acc) - EUR (hedged)	7,597.38	7,589.02	7,711.90
JPM Managed Reserves Fund C (acc) - Edit (fledged)	106,219,55	105.081.58	105.859.23
JPM Managed Reserves Fund C (acc) - SGD (hedged)	10,736.34	10,592.03	10,635.48
JPM Managed Reserves Fund C (acc) - USD	11,276.85	11.115.29	11.174.19
JPM Managed Reserves Fund C (dist) - GBP (hedged)	5,746.50	5,707.37	5,759.25
JPM Managed Reserves Fund C (dist) - USD	9,532,64	9,448,78	9,553,85
JPM Managed Reserves Fund I (acc) - GBP (hedged)	6,630.82	6,564.58	6,605.05
JPM Managed Reserves Fund I (acc) - SEK (hedged)	83,731.40	83,328.46	84,303.62
JPM Managed Reserves Fund I (acc) - USD	11,337.53	11,172.86	11,227.57
Total net assets in USD	2,656,126,170	3,435,153,531	3,659,221,530
JPMorgan Funds - Sterling Bond Fund			
JPM Sterling Bond A (acc) - GBP	14.49	16.07	20.69
JPM Sterling Bond A (dist) - GBP	0.71	0.81	1.06
JPM Sterling Bond C (dist) - GBP	80.89	91.72	119.71
JPM Sterling Bond D (acc) - GBP	13.49	15.00	19.43
JPM Sterling Bond I (acc) - EUR	66.37	75.93	-
JPM Sterling Bond I (acc) - GBP	84.19	93.14	119.37
Total net assets in GBP	31,447,537	43,332,471	64,539,943
JPMorgan Funds - Sterling Managed Reserves Fund			
JPM Sterling Managed Reserves A (acc) - GBP	10,233.45	10,146.76	10,172.11
JPM Sterling Managed Reserves I (acc) - GBP	10,380.77	10,285.63	10,296.83
JPM Sterling Managed Reserves I (dist) - GBP JPM Sterling Managed Reserves X (dist) - GBP*	10,044.22	9,981.49 100.31	10,021.60
Total net assets in GBP	64,277,942	59,582,377	48,447,671
JPMorgan Funds - US Aggregate Bond Fund			
JPM US Aggregate Bond A (acc) - AUD (hedged)	9.65	10.05	11.28
JPM US Aggregate Bond A (acc) - EUR (hedged)	73.21	76.82	86.98
JPM US Aggregate Bond A (acc) - USD	16.33	16.87	18.87
JPM US Aggregate Bond A (dist) - USD	10.99	11.53	13.12
JPM US Aggregate Bond A (div) - USD	77.10	80.87	93.18
JPM US Aggregate Bond A (mth) - HKD	8,55	9.03	10.31
JPM US Aggregate Bond A (mth) - SGD	10.40	11.34	12.62
JPM US Aggregate Bond A (mth) - SGD (Hedged)	9.79	10.30	11.87
JPM US Aggregate Bond A (mth) - USD	8.29	8.70	10.03
JPM US Aggregate Bond C (acc) - EUR (hedged)	75.25	78.77	88.76
JPM US Aggregate Bond C (acc) - USD	17.45	17.99	20.02
JPM US Aggregate Bond C (dist) - EUR (hedged)	86.52	90.44	103.42
JPM US Aggregate Bond C (dist) - USD	89.67	94.67	107.73
JPM US Aggregate Bond C (div) - USD	85.12	89.05	102.10
JPM US Aggregate Bond C (mth) - USD	80.77	84.54	97.00
JPM US Aggregate Bond D (acc) - EUR (hedged)	70.51	74.09	84.11
JPM US Aggregate Bond D (acc) - USD	17.83	18.44	20.69
JPM US Aggregate Bond F (mth) - USD	84.83	89.46	104.21
JPM US Aggregate Bond I (acc) - EUR	95.14	100.62	
JPM US Aggregate Bond I (acc) - EUR (hedged)	89.82	94.00	105.89
JPM US Aggregate Bond I (acc) - USD	122.22	125.94	140.13
JPM US Aggregate Bond I2 (acc) - EUR (hedged)	91.73	95.91	107.83
JPM US Aggregate Bond I2 (acc) - USD	101.72	104.71	116.29
JPM US Aggregate Bond I2 (dist) - CHF (hedged)	83.22	89.54	100.77
JPM US Aggregate Bond I2 (dist) - EUR (hedged)	81.70	88.08	101.28
JPM US Aggregate Bond I2 (dist) - GBP (hedged)	83.69	91.23	103.94
JPM US Aggregate Bond I2 (dist) - USD	90.29	95.49 98.35	108.46
JPM US Aggregate Bond X (acc) - EUR (hedged)	94.19 19.55	98.35 20.10	110.27 22.26
JPM US Aggregate Bond X (acc) - USD			
JPM US Aggregate Bond X (mth) - JPY	10,630.00 8,226.00	11,431.00 8,768.00	10,616.00 10,114.00
JPM US Aggregate Bond X (mth) - JPY (hedged) Total net assets in USD	3,848, 709,04 4	3,576,326,744	4,284,503,853
JPMorgan Funds - US High Yield Plus Bond Fund JPM US High Yield Plus Bond A (acc) - EUR (hedged)	87.69	86.24	100.42
JPM US High Yield Plus Bond A (acc) - USD	149.59	144.80	166.16
JPM US High Yield Plus Bond A (dist) - USD	86.00	87.48	104.19
JPM US High Yield Plus Bond A (div) - EUR (hedged)	48.95	49.55	61.02
JPM US High Yield Plus Bond A (mth) - HKD	8.51	8.53	10.26
JPM US High Yield Plus Bond A (mth) - USD	76.19	75.97	92.31
JPM US High Yield Plus Bond C (acc) - EUR (hedged)	104.17	102.22	118.48
JPM US High Yield Plus Bond C (acc) - USD	126.42	122.10	139.49
JPM US High Yield Plus Bond D (div) - EUR (hedged)	46.76	47.45	58.71
JPM US High Yield Plus Bond I (acc) - EUR (hedged)	91.68	89.94	30.71
JPM US High Yield Plus Bond X (acc) - EUR (hedged)	96.56	94.51	109.00
JPM US High Yield Plus Bond X (mth) - USD	85.06	84.42	101.61
Total net assets in USD	109,835,746	125,462,858	241,666,131
	107,033,740	123,702,030	241,000,131

^{*} Share Class inactive as at the end of the period.

	Net Asset Value per Share in Share Class Currency		
	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - US Short Duration Bond Fund			
JPM US Short Duration Bond A (acc) - EUR (hedged)	68.24	69.35	73.09
JPM US Short Duration Bond A (acc) - USD	110.18	110.42	115.08
JPM US Short Duration Bond A (mth) - HKD	9.12	9.33	9.89
JPM US Short Duration Bond A (mth) - SGD (hedged)	9.06	9.23	9.87
JPM US Short Duration Bond A (mth) - USD	90.65	92.18	98.65
JPM US Short Duration Bond C (acc) - EUR	98.40	101.00	
JPM US Short Duration Bond C (acc) - EUR (hedged)	94.47	95.84	100.66
JPM US Short Duration Bond C (acc) - USD JPM US Short Duration Bond C (dist) - USD	112.00 99.01	112.05 100.20	116.38 106.00
JPM US Short Duration Bond D (acc) - EUR (hedged)	65.87	67.04	70.87
JPM US Short Duration Bond D (acc) - USD	106.26	106.66	111.50
JPM US Short Duration Bond I (acc) - EUR (hedged)	71.23	72.25	75.85
JPM US Short Duration Bond I (acc) - USD	114.97	114.99	119.39
JPM US Short Duration Bond I2 (acc) - EUR (hedged)	94.80	96.14	
JPM US Short Duration Bond I2 (acc) - USD	107.35	107.31	111.28
JPM US Short Duration Bond I2 (dist) - GBP (hedged)	95.69	97.15	
Total net assets in USD	1,960,008,054	1,398,767,987	1,498,329,481
JPMorgan Funds - EUR Money Market VNAV Fund			
JPM EUR Money Market VNAV A (acc) - EUR	104.14	103.93	104.66
JPM EUR Money Market VNAV C (acc) - EUR	96.59	96.41	97.08
JPM EUR Money Market VNAV D (acc) - EUR Total net assets in EUR	105.21 255,143,117	105.00 186,291,341	105.73 168,168,929
	233,113,117	100 271 311	100,100,727
JPMorgan Funds - USD Money Market VNAV Fund JPM USD Money Market VNAV A (acc) - USD	106.99	105.52	105.46
Total net assets in USD	670,540,548	506,876,864	466,720,222
JPMorgan Funds - Global Multi-Strategy Income Fund			
JPM Global Multi-Strategy Income A (acc) - EUR	98.98	98.93	111.90
JPM Global Multi-Strategy Income A (div) - EUR	81.99	84.53	99.35
JPM Global Multi-Strategy Income D (acc) - EUR	115.25	115.67	131.92
JPM Global Multi-Strategy Income D (div) - EUR	74.75	77.38	91.69
JPM Global Multi-Strategy Income T (acc) - EUR	116.38	116.83	133.28
JPM Global Multi-Strategy Income T (div) - EUR	74.70	77.34	91.65
Total net assets in EUR	491,765,338	525,339,349	645,837,356
JPMorgan Funds - Multi-Manager Alternatives Fund			
JPM Multi-Manager Alternatives A (acc) - CHF (hedged)	99.45	101.00	110.67
JPM Multi-Manager Alternatives A (acc) - EUR (hedged)	92.94 980.36	94.10 990.90	103.05
JPM Multi-Manager Alternatives A (acc) - SEK (hedged) JPM Multi-Manager Alternatives A (acc) - SGD	10.37	10.73	1,083.50 11.23
JPM Multi-Manager Alternatives A (acc) - USD	115.51	115.33	124.63
JPM Multi-Manager Alternatives C (acc) - CHF (hedged)	105.00	106.25	115.54
JPM Multi-Manager Alternatives C (acc) - EUR	113.85	115.68	109.66
JPM Multi-Manager Alternatives C (acc) - EUR (hedged)	98.20	99.06	107.68
JPM Multi-Manager Alternatives C (acc) - GBP (hedged)	78.30	78.28	84.28
JPM Multi-Manager Alternatives C (acc) - USD	122.01	121.36	130.16
JPM Multi-Manager Alternatives C (dist) - EUR	97.99	99.56	
JPM Multi-Manager Alternatives C (dist) - GBP (hedged)	92.54	92.53	99.64
JPM Multi-Manager Alternatives C (dist) - USD	99.97 89.92	99.43 91.21	100.24
JPM Multi-Manager Alternatives D (acc) - EUR (hedged) JPM Multi-Manager Alternatives D (acc) - USD	111.65	111.67	121.10
JPM Multi-Manager Alternatives I (acc) - EUR (hedged)	103.89	104.78	113.85
JPM Multi-Manager Alternatives I (acc) - SEK (hedged)	1.046.50	1,053,57	1.143.19
JPM Multi-Manager Alternatives I2 (acc) - EUR (hedged)	106.32	107.17	116.33
JPM Multi-Manager Alternatives I2 (acc) - USD	99.26	98.67	105.68
JPM Multi-Manager Alternatives I2 (dist) - GBP (hedged)	98.17	98.08	105.47
JPM Multi-Manager Alternatives I2 (dist) - USD	100.09	-	
JPM Multi-Manager Alternatives S1 (acc) - CHF (hedged)	104.26	105.36	114.28
JPM Multi-Manager Alternatives S1 (acc) - EUR (hedged)	107.84	108.64	117.78
JPM Multi-Manager Alternatives S1 (acc) - GBP (hedged)	112.32	112.15	120.44
JPM Multi-Manager Alternatives S1 (acc) - NOK (hedged)	964.91	965.06	1.178.17
JPM Multi-Manager Alternatives S1 (acc) - SEK (hedged) JPM Multi-Manager Alternatives S1 (acc) - USD	1,082.08 124.95	1,088.19 124.13	1,1/8.1/
JPM Multi-Manager Alternatives S2 (acc) - CHF (hedged)	103.82	104.92	113.80
JPM Multi-Manager Alternatives S2 (acc) - CHP (nedged) JPM Multi-Manager Alternatives S2 (acc) - EUR (hedged)	103.62	104.41	113.00
JPM Multi-Manager Alternatives S2 (acc) - LGK (nedged)	109.45	108.73	116.32
JPM Multi-Manager Alternatives S2 (dist) - EUR (hedged)	103.95	104.74	113.56
JPM Multi-Manager Alternatives S2 (dist) - GBP (hedged)	107.29	107.14	115.16
JPM Multi-Manager Alternatives S2 (dist) - USD	109.73	109.01	116.63
JPM Multi-Manager Alternatives T (acc) - EUR (hedged)	97.88	99.28	
JPM Multi-Manager Alternatives X (acc) - EUR (hedged)	95.07	95.59	
JPM Multi-Manager Alternatives X (acc) - NZD (hedged)	11.55	11.47	12.24
JPM Multi-Manager Alternatives X (acc) - USD	119.45	118.43	126.20
JPM Multi-Manager Alternatives X (dist) - GBP (hedged)	96.67	96.36	
Total net assets in USD	1,568,239,059	1,665,468,063	1,810,791,701

	NAV per Share as at 31 December 2022	NAV per Share as at 30 June 2022	NAV per Share as at 30 June 2021
JPMorgan Funds - Diversified Risk Fund			
JPM Diversified Risk A (acc) - EUR (hedged)	73.10	71.60	64.59
JPM Diversified Risk A (acc) - GBP (hedged)	115.73	112.27	100.46
JPM Diversified Risk A (acc) - SEK (hedged)	645.76	629.71	564.50
JPM Diversified Risk A (acc) - USD	111.99	108.44	97.01
JPM Diversified Risk C (acc) - CHF (hedged)	114.53	112.02	100.47
JPM Diversified Risk C (acc) - EUR (hedged)	88.64	86.50	77.45
JPM Diversified Risk C (acc) - USD	97.84	94.38	83.80
JPM Diversified Risk C (dist) - GBP (hedged)	115.12	113.00	100.60
JPM Diversified Risk D (acc) - EUR (hedged)	68.67	67.48	61.27
JPM Diversified Risk D (acc) - USD	105.11	102.10	91.94
JPM Diversified Risk I (acc) - JPY (hedged)	11,530.00	11,283.00	10,065.58
JPM Diversified Risk I (acc) - USD	117.60	113.41	100.67
JPM Diversified Risk X (acc) - EUR (hedged)	91.70	89.19	79.33
JPM Diversified Risk X (acc) - GBP (hedged)	95.24	91.75	80.95
JPM Diversified Risk X (acc) - USD	101.79	97.87	86.34
JPM Diversified Risk X (dist) - GBP (hedged)	115.27	113.56	100.72
Total net assets in USD	639,597,854	851,337,553	815,648,874

Notes to the Unaudited Financial Statements

As at 31 December 2022

1. Organisation

JPMorgan Funds (the "Fund" or the "SICAV") is an investment company incorporated on 14 April 1969 under the name Multi-Trust Fund S.A.. The name of the SICAV was changed to Fleming International Fund on 3 July 1984, to Fleming Flagship Fund on 19 October 1988, to Fleming Funds on 2 June 2000, to JPMorgan Fleming Funds on 19 November 2001 and then to JPMorgan Funds on 12 September 2005.

It is organised under Part I of the Luxembourg Law of 17 December 2010 on Undertakings for Collective Investment, as amended, as a Société Anonyme qualifying as a Société d'Investissement à Capital Variable (SICAV). As at 31 December 2022, it is comprised of 103 Sub-Funds, each relating to a separate investment portfolio consisting of securities, cash and other instruments.

JPMorgan Asset Management (Europe) S.à r.l. was appointed by the SICAV to act as Management Company.

The SICAV is registered with the Registre de Commerce et des Sociétés of Luxembourg, under number B 8478.

Each Sub-Fund may contain A, C, C2, D, F, I, I2, J, K, S1, S2, T, V, X and Y Share Classes. These Share Classes may have differing minimum subscription amounts, minimum holding amounts, currency and/or eligibility requirements, fees and expenses, and dividend policies applicable to them. Certain Share Classes may charge a Performance Fee and are redenominated by the inclusion of "(perf)" in the name of the Share Class. Within each Sub-Fund, individual Share Classes may have a currency of denomination that differs from the currency of denomination of the Sub-Fund. The currency of denomination for each Share Class is indicated by a suffix in the name of the Share Class.

2. Significant Accounting Policies

The Financial Statements are prepared in accordance with Luxembourg regulations (under Luxembourg GAAP) relating to Undertakings for Collective Investment under the going concern basis of accounting. As indicated in Note 19, JPMorgan Funds - Global Equity Fund was merged into JPMorgan Funds - Global Research Enhanced Index Equity Fund on 22 July 2022. As such, the Financial Statements for this Sub-Fund have been prepared on a non-going concern basis. The application of the non-going concern basis of accounting has not led to material adjustments to the Sub-Funds' published net asset values.

Given the prevailing market conditions, in order to protect the interests of Shareholders, the Management Company has suspended JPMorgan Funds - Russia Fund and JPMorgan Funds - Emerging Europe Equity Fund from dealing since 28 February 2022. The last official Net Asset Value (NAV) per Share published was on 25 February 2022. The suspension applies to all types of deals in Shares (except stock transfers) and these two Sub-Funds are fuse to accept requests to buy, switch or redeem Shares while these two Sub-Funds are suspended. However, stock transfers (i.e. transfer of ownership) will be allowed. As at the date of this report, these two Sub-Funds are still suspended. The NAV, Statement of Net Assets, Statement of Operations and Changes in Net Assets and Schedules of Investment of these two Sub-Funds are still suspended. The NAV statement of Net Assets, Statement of Operations and Changes in Net Assets and Schedules of Investment of these two Sub-Funds as at 30 December 2022 are indicative an internal estimate of the value of the Sub-Funds' assets taking into account the Management Company's inability to trade Russian assets both onshore and offshore, lack of relevant price discovery and market uncertainty. These are not the official NAV; the official NAV calculation is still suspended and Shareholders cannot subscribe into nor redeem from these two Sub-Funds.

a) Investment Valuation

For all Sub-Funds, except Money Market Funds, transferable securities which are admitted to an official exchange listing or dealt in on another regulated market are valued on the basis of the latest available price prevailing at the time of calculating the net asset value.

If securities are listed or dealt in on several exchanges or markets, the latest available price, or if appropriate, the average price on the principal exchange or market will be applied.

Transferable securities not admitted to an official exchange listing nor dealt in on another regulated market are valued at the latest available price. Those securities for which no price is available or for which the latest available price is not representative are valued on the basis of their reasonably foreseeable sales price determined with prudence and in good faith by the Board of Directors. As at 31 December 2022, securities which were fair valued are identified with an asterisk (*) in the Schedule of Investments.

Shares or Units in UCITS or other UCIs are valued at the latest available price or net asset value, as reported or provided by such funds or their agents.

Liquid assets and money market instruments may be valued at nominal values plus any accrued interest or on an amortised cost basis.

Under a Variable NAV Sub-Fund (VNAV), all investments are valued at the latest available price prevailing on the valuation date.

JPMorgan Funds - EUR Money Market VNAV Fund and JPMorgan Funds - USD Money Market VNAV Fund qualify as Variable Net Asset Value Money Market Fund ("VNAV MMF") under the Money Market Fund regulation (Regulation (EU) 2017/1131).

The assets of VNAV MMF are valued by using mark-to-market prices whenever possible. Where use of mark-to-market prices is not possible or the market data are not of sufficient quality, assets of VNAV MMF are valued conservatively by using mark-to-model. The model accurately estimates the value by considering the up-to-date factors as trading volume, issue size, market risk, interest rate risk and credit risk of each concerned assets.

For the Money Market Funds (MMFs), securitisations, Asset-Backed Commercial Papers and money market instruments are valued at mark-to-market. Where the value of the assets of the Sub-Funds cannot be calculated following the mark-to-market; a) shares or units in MMFs shall be valued at their last available net asset value as reported by such MMFs; b) the value of any cash on hand or on deposit and accounts receivable, prepaid expenses, cash dividends and interest declared or accrued as aforesaid, and not yet received shall be deemed to be the full amount thereof, unless, however, the same is unlikely to be paid or received in full, in which case the value thereof shall be determined conservatively using mark to model.

The Financial Statements are presented on the basis of the net asset values of the Sub-Funds calculated on 30 December 2022 except for JPMorgan Funds-Brazil Equity Fund, JPMorgan Funds - Latin America Equity Fund, JPMorgan Funds on 29 December 2022. In accordance with the Prospectus, the net asset values were calculated using the latest exchange rates known at the time of calculation.

In managing the daily priced funds, the Board's principle is to ensure that portfolios are appropriately valued to give equal treatment to Shareholders and in this context the Management Company has implemented a Fair Value Committee to address any potential valuation concerns. In line with this, outside of the security level fair valuations detailed within the Schedule of Investments, no adjustments were made on 31 December 2022 as the portfolio value at the valuation point represents the same value since closure of the portfolios' relevant underlying markets.

b) Swing Pricing Adjustment

To protect the interests of Shareholders, a Sub-Fund's NAV may be adjusted to compensate for dilutions that can arise in connection with large flows of cash into or out of a Sub-Fund.

These adjustments are normally applied on any Valuation Day when the total volume of trading in a Sub-Fund's Shares (meaning both subscriptions and redemptions) exceeds a certain threshold. The adjustments will seek to reflect the anticipated prices at which the Sub-Fund will be buying and selling assets, as well as estimated transaction costs. The NAV will be adjusted upward when there are large cash net inflows into the Sub-Fund and downward when there are large ourflows. The SICAV Board has delegated to the Management Company all necessary powers to increase the maximum swing factor applied to Sub-Funds from 2% up to a maximum of 5% in exceptional market circumstances. The Management Company will promptly notify the SICAV Board and the CSSF in the event where swing factors increase beyond 2%. During the period, no Sub-Fund has applied a swing factor exceeding 2%. The swing factors typically include the estimated dealing costs, stamp duty and other taxes and market bid/offer spreads. The price adjustment applicable to a specific Sub-Fund is available on request from the Management Company at its registered office.

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

The Management Company makes, and periodically reviews, the operational decisions about swing pricing, including the thresholds that trigger it, the extent of the adjustment in each case, and which Sub-Funds will and will not be subject to swing pricing at any given time.

The official Net Asset Value per Share as at period end, disclosed in the Statistical Information section of this report may therefore include a swing pricing adjustment, which would not be recognised in the Combined Statement of Net Assets and in the Combined Statement of Operations and Changes in Net Assets.

During the period, the swing pricing mechanism was applied across all Sub-Funds except for JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund due to net flows not reaching the swing threshold and JPMorgan Funds - EUR Money Market VNAV Fund, JPMorgan Funds - Global Multi-Strategy Income Fund and JPMorgan Funds - USD Money Market VNAV Fund, due to Prospectus restriction.

As at the period end, Swing Pricing adjustments have been applied to the Sub-Fund JPMorgan Funds - Global Government Short Duration Bond Fund.

Similarly, in order to protect the interests of Shareholders in a Sub-Fund that is being merged, the Management Company may adjust the final Net Asset Value per Share of the merging Sub-Fund, or make other appropriate adjustments in order to neutralise for the Sub-Fund being merged, the impact of any pricing adjustment made through the swing pricing mechanism in the absorbing Sub-Fund as a result of cash inflows or outflows in the absorbing Sub-Fund on the merger date.

The Management Company may consider it appropriate, not to apply the swing pricing adjustment to the Net Asset Value per Share of a Sub-Fund, where it is seeking to attract inflows, so that the Sub-Fund reaches a certain size. If a decision is taken in relation to a Sub-Fund, the Management Company will pay the dealing and other costs resulting from securities trades, to avoid the Sub-Fund suffering dilution of the Net Asset Value. When this happens, transactions to subscribe or redeem will be made at Net Asset Value that will not have been adjusted, as would have been the case if the swing pricing mechanism had been applied.

c) Realised and Unrealised Gains or Losses on Investments

Investment transactions are accounted for on the trade date (the date the order to buy or sell is executed). For trades into other collective investment schemes, transactions are accounted for on receipt of the trade confirmation from the underlying transfer agents.

Realised gains or losses on sales of investments are calculated on the average book cost. The associated foreign exchange movement between the date of purchase and date of sale of investments is included in realised gains or losses on investments. Unrealised gains or losses on holdings of investments are calculated on the total book cost and include the associated unrealised gains or losses on foreign exchange.

d) Income Recognition

Interest income is accrued daily and includes the amortisation of premiums and accretion of discounts, where applicable. Bank interest income is recognised on an accrual basis. Dividend income is accrued on the ex-dividend date. This income is shown net of any withholding taxes and adjusted accordingly when tax reclaims apply. Dividend income received from currently spantioned Russian securities, are fair valued, to recognise the inability of the Sub-Funds to repatriate the proceeds. The securities lending income is accounted for on a cash basis on the 16th day of each month following the month that the revenue was generated, net of lending fees paid to the lending agent. An element of the securities lending income will include the proceeds related to the re-investment of cash collateral, if any.

e) Conversion of Foreign Currencies

The books and records of each Sub-Fund are denominated in the base currency of the corresponding Sub-Fund. Amounts denominated in other currencies are translated into the base currency on the following basis: (i) investment valuations and other assets and liabilities initially expressed in other currencies are converted each business day into the base currency using currency exchange rates prevailing on each such business day; (ii) purchases and sales of foreign investments, income and expenses are converted into the base currency using currency exchange rates prevailing on the respective dates of such transactions.

Net realised and unrealised gains or losses on foreign exchange transactions represent: (i) foreign exchange gains or losses from the sale and holding of foreign currencies and foreign cash equivalents; (ii) gains or losses between trade date and settlement date on securities transactions and forward currency exchange contracts; and (iii) gains or losses arising from the difference between amounts of dividends and interest recorded and the amounts actually received.

The resulting gains or losses on translation are included in "Net realised gain/(loss) on currency exchange" in the Combined Statement of Operations and Changes in Net Assets.

f) Forward Currency Exchange Contracts

Unrealised gains or losses on outstanding forward currency exchange contracts are valued on the basis of currency exchange rates prevailing at the relevant valuation date. The changes in such amounts are included in the Combined Statement of Operations and Changes in Net Assets under "Net change in unrealised appreciation) (depreciation) on Forward currency exchange contracts". When a contract is closed, the Realised Gain/(Loss) is recorded under "Net realised gain/(loss) on Forward currency exchange contracts" in the Combined Statement of Operations and Changes in Net Assets. Unrealised gains or losses are recorded under "Unrealised gain/(loss) on forward currency exchange contracts" in the Combined Statement of Net Assets.

g) Financial Futures Contracts on Securities and Indices

Regulated financial futures contracts are valued at the exchange quoted settlement price. Initial margin deposits are made upon entering into the contracts and can be either in cash or securities. During the period the contracts are open, changes in the value of the contracts are recognised as unrealised gains or losses by "marking-to-market" on a daily basis to reflect the market value of the contracts at the end of each business day's trading. Variation margin payments are made or received, depending upon whether losses or gains are incurred. The frequency of those margin payments may differ depending on where the contract is traded. When a contract is closed, the SICAV records a realised gain or loss equal to the difference between the proceeds from, or cost of, the closing transaction and the initial cost of the contract in "Net realised gain/(loss) on Financial futures contracts" in the Combined Statement of Operations and Changes in Net Assets.

Unrealised gains or losses are recorded under "Unrealised gain/(loss) on financial futures contracts" in the Combined Statement of Net Assets. The changes in such amounts are recorded under "Net change in unrealised appreciation/(depreciation) on Financial futures contracts" in the Combined Statement of Operations and Changes in Net Assets.

h) Option Contracts

The SICAV writes options on securities, futures and currencies. These options are settled in cash and subject the SICAV to unlimited risk of loss. The SICAV, however, is not subject to credit risk on written options as the counterparty has already performed its obligation by paying the premium at the inception of the contract.

Option contracts purchased are recorded as investments; option contracts written or sold are recorded as liabilities. When the exercise of an option results in a cash settlement, the difference between the premium and the settlement proceeds is accounted for as a realised gain or loss. When securities are acquired or delivered upon exercise of an option, the acquisition cost or sale proceeds are adjusted by the amount of the premium. When an option is closed, the difference between the premium and the cost to close the position is accounted for as a realised gain or loss. When an option expires, the premium is accounted for as a realised gain for options written or as a realised loss for options purchased.

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As at 31 December 2022

For options on futures, where the investment manager is based in the United Kingdom, variation margin payments are made or received daily, depending upon whether losses or gains are incurred on the underlying financial futures contracts.

The market values are recorded under "Options purchased/written contracts at fair value" in the Combined Statement of Net Assets. The changes in unrealised gains or losses are recorded under "Net change in unrealised appreciation/(depreciation) on Options contracts" in the Combined Statement of Operations and Changes in Net Assets. When a contract is closed, the Realised Gain/(Loss) is recorded under "Net realised gain/(loss) on Options contracts" in the Combined Statement of Operations and Changes in Net Assets.

i) To Be Announced Securities ("TBA")

TBAs are related to mortgage backed securities issued by government sponsored agencies. These agencies usually pool mortgage loans and sell interests in the pools created. TBAs relate to future pools of these agencies that are bought and sold for future settlement for which either the interest rate or the maturity date is not yet fixed. TBAs are separately disclosed in the Schedule of Investments.

Certain Sub-Funds may enter into Dollar Rolls, principally using TBAs, in which the Sub-Funds sell mortgage-backed securities for delivery in the current month and simultaneously contract to repurchase similar, but not identical, securities at an agreed-upon price on a fixed date. The Sub-Funds account for such Dollar Rolls as purchases and sales and receive compensation as consideration for entering into the commitment to repurchase. The Sub-Funds must maintain liquid securities having a value not less than the repurchase price (including accrued interest) for such Dollar Rolls. The market value of the securities that the Sub-Funds are required to purchase may decline below the agreed upon repurchase price of those securities.

The Sub-Funds had TBA Dollar Rolls outstanding as at 31 December 2022, which are included in "Investment in to be announced contracts at market value", "Receivables on sale of to be announced contracts" and "Payables on purchase of to be announced contracts" in the Combined Statement of Net Assets. The changes in unrealised gains or losses are included in the Combined Statement of Operations and Changes in Net Assets under "Net change in unrealised appreciation) on To be announced contracts". When a contract is closed, the realised gains or losses are recorded under "Net realised gain/loss) on To be announced contracts" in the Combined Statement of Operations and Changes in Net Assets.

i) Interest Rate Swap Contracts

An interest rate swap contract is a bilateral agreement in which each of the parties agree to exchange a series of interest payments for another series of interest payments (usually fixed/floating) based on a notional amount that serves as a computation basis and that is usually not exchanged.

The market values are recorded under "Swap contracts at fair value" in the Combined Statement of Net Assets. The interest on interest rate swap contracts are recorded under "Interest on swap contracts" in the Combined Statement of Operations and Changes in Net Assets. The changes in unrealised gains or losses are included in the Combined Statement of Operations and Changes in Net Assets under "Net change in unrealised appreciation/(depreciation) on Swaps contracts". When a contract is closed, the realised gains or losses are recorded under "Net realised gain/(loss) on Swaps contracts" in the Combined Statement of Operations and Changes in Net Assets.

k) Total Return Swap Contracts

The SICAV may enter into swap contracts in which the SICAV and the counterparty agree to exchange payments where one or both parties pay the returns generated by a security, instrument, basket or index thereof. The payments made by the SICAV to the counterparty and vice versa are calculated by reference to a specific security, basket of securities, index, or instruments and an agreed upon notional amount. Any such underlying security or instrument must be a transferable security and any such index must be an index of a regulated market.

A total return swap contract will exchange the total performance on a specific basket of securities, selected by the Investment Manager against a reference rate plus a spread. The total performance includes interest, dividends, gains or losses on the underlying securities during the contract period according to the type of underlying. The risk of this type of instrument will depend on the uncertain evolution, at the time of the contract conclusion, of the performance of the underlying, These underlying securities are listed on a primary exchange.

The value of the underlying securities shall be taken into account for the calculation of the investment and borrowing powers applicable to individual issuers. The relevant indices include, but are not limited to, currencies, interest rates, prices and total return on interest rates indices, fixed income indices and stock indices.

The market values are recorded under "Swap contracts at fair value" in the Combined Statement of Net Assets. The changes in such amounts are included in the Combined Statement of Operations and Changes in Net Assets under "Net change in unrealised appreciation/(depreciation) on Swaps contracts". When a contract is closed, the Realised Gain/(Loss) is recorded under "Net realised gain/(loss) on Swaps contracts" in the Combined Statement of Operations and Changes in Net Assets.

I) Credit Default Swap Contracts

A credit default swap contract is a credit derivative transaction in which two parties enter into an agreement, whereby one party pays the other a fixed periodic coupon for the specified life of the agreement. The other party makes no payments unless a credit event, relating to a predetermined reference asset, occurs. If such an event occurs, the party will then make a payment to the first party, and the swap will terminate. The value of the underlying securities shall be taken into account for the calculation of the investment and borrowing powers applicable to individual issuers.

The market values are recorded under "Swap contracts at fair value" in the Combined Statement of Net Assets. The changes in unrealised gains or losses are included in the Combined Statement of Operations and Changes in Net Assets under "Net change in unrealised appreciation/(depreciation) on Swaps contracts". When a contract is closed, the realised gains or losses are recorded under "Net realised gain/(loss) on Swaps contracts" in the Combined Statement of Operations and Changes in Net Assets.

m) Commodity Index Swap Contracts

A commodity index swap contract is a bilateral agreement in which each of the parties agree to exchange the total return of a specified commodity index against money market rate plus fees.

The market values are recorded under "Swap contracts at fair value" in the Combined Statement of Net Assets. The changes in unrealised gains or losses are included in the Combined Statement of Operations and Changes in Net Assets under "Net change in unrealised appreciation/(depreciation) on Swaps contracts". When a contract is closed, the realised gains or losses are recorded under "Net realised gain/(loss) on Swaps contracts" in the Combined Statement of Operations and Changes in Net Assets.

n) Inflation Rate Swap Contracts

An inflation rate swap contract is a bilateral agreement in which each of the parties agrees to exchange a predetermined fixed rate for an inflation-linked payment based on a notional amount that serves as a computation basis and that is usually not exchanged until the end of the term. Inflation rate swap contracts are marked to market at each NAV calculation date. The estimated market value is based on the valuation elements laid down in the contracts, and is obtained from third party pricing agents, market makers or internal models.

The market values are recorded under "Swap contracts at fair value" in the Combined Statement of Net Assets. The income from inflation rate swap contracts is recorded under "Interest on swap contracts" in the Combined Statement of Operations and Changes in Net Assets. The changes in unrealised gains or losses are included in the Combined Statement of Operations and Changes in Net Assets under "Net change in unrealised appreciation/(depreciation) on Swaps contracts". When a contract is closed, the realised gains or losses are recorded under "Net realised gain/(loss) on Swaps contracts" in the Combined Statement of Operations and Changes in Net Assets.

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

o) Consolidation of Mauritian Subsidiary

All income, expenses, receivables, payables and investments of JPMorgan SICAV Investment Company (Mauritius) Limited (the "Subsidiary"), a wholly-owned subsidiary of JPMorgan Funds - India Fund, are consolidated into the Combined Statement of Net Assets and the Combined Statement of Operations and Changes in Net Assets of JPMorgan Funds - India Fund. Intercompany balances are eliminated on consolidation. During the year to 30 June 2021, all securities held by the Subsidiary were transferred under the direct ownership of JPMorgan Funds - India Fund. As at 31 December 2022, the subsidiary no longer holds any securities, only a small residual cash balance.

The Directors of JPMorgan SICAV Investment Company (Mauritius) Limited and its sole Shareholder, JPMorgan Funds, have resolved, via written resolutions, to wind up JPMorgan SICAV Investment Company (Mauritius) Limited. The resolution of the sole Shareholder was accepted by the Mauritian Registrar of Companies on 5 May 2021 after which the liquidator assumed control of JPMorgan SICAV Investment Company (Mauritius) Limited. The Subsidiary will remain consolidated into JPMorgan Funds - India Fund until the liquidation process has completed.

Whilst Indian securities listed on an Indian stock exchange were held through the Mauritius subsidiary, interests and dividends received were not subject to taxation. Interests and dividends on securities listed on an Indian stock exchange held directly in India by JPMorgan Funds – India Fund are subject to tax at a rate of 20% (plus surcharge and education tax). Capital gains on disposal of such investments is subject to tax at rates of 0% to 15% (plus surcharge and education tax) in respect of listed securities depending on the length of time the relevant investment has been held.

3. Reference Currency and Exchange Rates

The reference currency of the SICAV as reflected in the combined statements is USD.

For the preparation of the Financial Statements the principal exchange rates applied for the period from 1 July 2022 to 31 December 2022 are the latest exchange rates known at the time of the NAV calculation:

1 USD =	1.4732 AUD	1 USD =	22.5897 CZK	1 USD =	375.3600 HUF	1 USD =	4.3795 PLN
1 USD =	1.3542 CAD	1 USD =	0.9356 EUR	1 USD =	131.7900 JPY	1 USD =	10.4054 SEK
1 USD =	0.9223 CHF	1 USD =	0.8280 GBP	1 USD =	9.8395 NOK	1 USD =	1.3399 SGD
1 USD =	6.9096 CNH	1 USD =	7.7956 HKD	1 USD =	1.5756 NZD		

4. Fees and Expenses

a) Capped Expense Ratio

The maximum total fees and expenses to be borne by Shareholders on a Share Class of any Sub-Fund will not exceed a capped percentage of the total net assets attributable to that Share Class. These capped fees and expenses comprise the Management and Advisory Fees, Sub-Investment Manager Fee, Distribution Fees and other Operating and Administrative Expenses; it does not cover performance fees, if any.

No other costs are charged to these Share Classes and the Management Company absorbs any difference that may arise between the actual costs of the operations of these Share Classes and the capped percentage.

This capped annual rate of fees and expenses is categorised as a Capped Expense Ratio as shown in Appendix 1.

b) Management and Advisory Fees

The SICAV pays to the Management Company a management fee calculated as a percentage of the average daily net assets of each Sub-Fund or Share Class under its management ("Management and Advisory Fee"). The Management and Advisory Fees are accrued daily and payable monthly in arrears at a maximum rate as specified in the Prospectus.

Sub-Funds may invest in UCITS, other UCIs and closed ended investment undertakings qualifying as transferable securities within the meaning of UCITS rules (including investment trusts) (the "Undertakings") managed by any affiliate of JPMorgan Chase & Co., double-charging of management fees will either be avoided or rebated. However, if the underlying investment charges a higher management fee, the difference may be charged to the investing Sub-Fund. If the underlying affiliate undertaking combines management and other fees and charges into a single total expense ratio, such as in exchange traded funds, the whole total expense ratio will be waived. Where a Sub-Fund invests in undertakings not affiliated with JPMorgan Chase & Co. the fee shown in Sub-Fund Descriptions section of the Prospectus may be charged regardless of any fees reflected in the price of the shares or units of the underlying undertaking.

The Management Company has resolved to waive the Management Fee and Distribution Fee for JPMorgan Funds - Russia Fund and JPMorgan Funds - Emerging Europe Equity Fund during the period the Sub-Funds are suspended.

The Management Company can vary the management and advisory fee, at any time and for intervals as short as a single day, to any amount between zero and the stated maximum. For X and Y Share Classes, this fee is not charged at the Share Class level; instead, the applicable JPMorgan Chase & Co. entity collects a fee for these services directly from the Shareholder.

c) Sub-Investment Manager fee

For Multi-Manager Sub-Funds, in addition to the annual management and advisory fee, there is a Sub-Investment Management fee. This fee goes to pay the Sub-Investment Managers who handle the day-to-day management of their assigned portions of the Sub-Fund portfolio. Where a Sub-Fund invests in Undertakings managed by investment managers which are not members of JPMorgan Chase & Co. group, the Management and Advisory Fee, as specified in the Prospectus, may be charged regardless of any fees reflected in the price of the shares or units of the Undertakings.

d) Distribution Fees

The Management Company typically uses some or all of this fee to compensate Distributors for their services in connection with marketing and distributing the D and T Share Classes. The Management Company can vary this fee, at any time and for intervals as short as a single day, to any amount between zero and the stated maximum.

e) Operating and Administrative Expenses

The SICAV bears all its ordinary operating and administrative expenses at the rates set out in the Prospectus ("Operating and Administrative Expenses") to meet all fixed and variable costs, charges, fees and other expenses incurred in the operation and administration of the SICAV from time to time. This fee is capped for each Share Class and will not exceed the amount stated in Sub-Fund Descriptions section of the Prospectus. The Management Company will bear any operating and administrative expenses that exceed the maximum rate specified.

Where a Sub-Fund invests primarily in UCITS and other UCIs managed by any affiliate of JPMorgan Chase & Co. and where specifically stated for a Sub-Fund in Sub-Fund Descriptions section of the Prospectus, double-charging of operating and administrative expenses will be avoided by a rebate to the Sub-Fund of the operating and administrative expenses (or equivalent) charged to the underlying UCITS or other UCIs. Where a Sub-Fund invests in undertakings not affiliated with JPMorgan Chase & Co. the fee shown in Sub-Fund Descriptions section of the Prospectus may be charged regardless of any fees reflected in the price of the shares or units of the underlying undertaking.

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

The Operating and Administrative Expenses cover:

i) A "Fund Servicing Fee" paid to the Management Company for the services that the Management Company provides to the SICAV. The Fund Servicing Fee will be reviewed annually and will not exceed 0.15% per annum, except for JPMorgan Funds - Global Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund and JPMorgan Funds - US Research Enhanced Index Equity Fund - US Research Enhanced Index

ii) Expenses directly contracted by the SICAV ("Direct Fund Expenses") and expenses directly contracted by the Management Company on behalf of the SICAV ("Indirect Fund Expenses") as detailed in the Prospectus.

f) Performance Fees

As set out in the Prospectus, the Management Company is entitled to receive from the net assets of certain Sub-Funds or Share Classes, an annual performance-based incentive fee (the "Performance Fee") if the performance of the Sub-Fund exceeds the return from the benchmark, subject to the operation of a Claw-Back Mechanism or of a High Water Mark as defined in the Prospectus and as specified in the Prospectus for each Sub-Fund. On each Valuation Day, an accrual for the previous Valuation Day's Performance Fee is made, when appropriate, and the performance fee accrual, if any, becomes payable to the Management Company on the last Dealing Day of the Financial Period, or under any of the following circumstances: on very significant orders for switching or redemption (applies to those Shares only) and when a Sub-Fund is merged or liquidated. Pursuant to the provisions of the relevant Investment Management Agreement, the Investment Manager may be entitled to receive the whole or part of the Performance Fee from the Management Company

On each Valuation Day, the net asset value of each Share Class of each Sub-Fund for which a Performance Fee applies, which includes an accrual for all fees and expenses (including the Management and Advisory Fee, and the Operating and Administrative Expenses to be borne by the relevant Share Class at the rate set out in the Prospectus), is adjusted for any dividend distributions and for subscriptions and redemptions dealt with on that Valuation Day, if any, and any Performance Fee accrued through that day in respect of such Share Class is added back (the "Adjusted net asset value"). For purposes of calculating the Performance Fee, the "Share Class Return" is computed on each Valuation Day, as the difference between the net asset value (adjusted by adding back any accrued Performance Fee) on such day and the Adjusted net asset value on the previous Valuation Day, expressed as a return based on the previous Valuation Day's Adjusted net asset value for that Share Class.

The following table includes performance fee information for Share Classes that were charged during the reporting period. Any other Share Classes subject to performance fees that are not included in the table below did not incur performance fees charges during the reporting period.

	Sub-Fund Currency	Performance Fee	Percentage of Share Class average net assets
JPMorgan Funds - Euroland Dynamic Fund	,		-
JPM Euroland Dynamic C (perf) (acc) - EUR	EUR	27,537	0.23%
JPM Euroland Dynamic C (perf) (dist) - EUR	EUR	1,681	0.14%
JPM Euroland Dynamic I (perf) (acc) - EUR	EUR	6,337	0.37%
JPM Euroland Dynamic I2 (perf) (acc) - EUR	EUR	13,157	0.20%
JPMorgan Funds - Europe Equity Absolute Alpha Fund			
JPM Europe Equity Absolute Alpha A (perf) (acc) - CHF (hedged)	EUR	8,067	0.35%
JPM Europe Equity Absolute Alpha A (perf) (acc) - EUR	EUR	449,727	0.41%
JPM Europe Equity Absolute Alpha A (perf) (acc) - SEK (hedged)	EUR	1,372	0.39%
JPM Europe Equity Absolute Alpha A (perf) (acc) - USD	EUR	3,684	0.32%
JPM Europe Equity Absolute Alpha A (perf) (acc) - USD (hedged)	EUR	37,064	0.40%
JPM Europe Equity Absolute Alpha A (perf) (dist) - EUR	EUR	5,197	0.45%
JPM Europe Equity Absolute Alpha A (perf) (dist) - GBP	EUR	86	0.38%
JPM Europe Equity Absolute Alpha A (perf) (dist) - GBP (hedged)	EUR	867	0.38%
JPM Europe Equity Absolute Alpha C (perf) (acc) - EUR	EUR	492,589	0.49%
JPM Europe Equity Absolute Alpha C (perf) (dist) - GBP (hedged)	EUR	4,161	0.52%
JPM Europe Equity Absolute Alpha D (perf) (acc) - EUR	EUR	260,845	0.36%
JPM Europe Equity Absolute Alpha I (perf) (acc) - EUR	EUR	56,919	0.57%
JPM Europe Equity Absolute Alpha I2 (perf) (acc) - EUR	EUR	15,679	0.38%
JPMorgan Funds - Europe Equity Plus Fund			
JPM Europe Equity Plus C (perf) (acc) - EUR	EUR	415,009	0.11%
JPM Europe Equity Plus C (perf) (acc) - USD	EUR	5,731	0.09%
JPM Europe Equity Plus C (perf) (dist) - EUR	EUR	1,521	0.08%
JPM Europe Equity Plus C (perf) (dist) - GBP	EUR	39	0.08%
JPM Europe Equity Plus I (perf) (acc) - EUR	EUR	307,982	0.12%
JPM Europe Equity Plus I2 (perf) (acc) - EUR	EUR	1,246,614	0.25%
JPM Europe Equity Plus X (perf) (acc) - EUR	EUR	114,188	0.19%
JPMorgan Funds - Global Strategic Bond Fund			
JPM Global Strategic Bond C (perf) (acc) - EUR	USD	166	0.11%

Claw-Back mechanism

The Claw-Back mechanism may accrue a Performance Fee where there is negative return, provided that the performance exceeds the Performance Fee Benchmark return since the last time a Performance Fee was paid.

High Water Mark Method

The High Water Mark mechanism introduces an additional requirement that a Performance Fee may only be accrued where the Net Asset Value per Share is higher than the greater of the Net Asset Value per Share at launch of the Share class, and the Net Asset Value per Share at which the last Performance Fee was paid.

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

As at 31 December 2022, Performance Fee rates and benchmarks on all Share Classes with the suffix "(perf)" are as follows:

Sub-Fund	Applicable Share Classes	Performance Fee Rate	Performance Benchmark
Claw-Back Mechanism method			
JPMorgan Funds - Africa Equity Fund	All	10%	Dow Jones Africa Titans 50 Index (Total Return Net)
JPMorgan Funds - Emerging Markets Small Cap Fund	All	10%	MSCI Emerging Markets Small Cap Index (Total Return Net)
JPMorgan Funds - Euroland Dynamic Fund	Non-hedged	10%	MSCI EMU Index (Total Return Net)
JPMorgan Funds - Euroland Dynamic Fund	USD hedged	10%	MSCI EMU Index (Total Return Net) Hedged to USD
JPMorgan Funds - Europe Dynamic Small Cap Fund	All	10%	MSCI Europe Small Cap Index (Total Return Net)
JPMorgan Funds - Europe Equity Plus Fund	Non-hedged	10%	MSCI Europe Index (Total Return Net)
JPMorgan Funds - Europe Equity Plus Fund	USD hedged	10%	MSCI Europe Index (Total Return Net) Hedged to USD
JPMorgan Funds - Italy Flexible Bond Fund	All	20%	ICE BofA Italian Government 1-3 Year Index (Total Return Gross)
High Water Mark method			
JPMorgan Funds - Europe Equity Absolute Alpha Fund	Non-hedged	15%	ICE BofA ESTR Overnight Rate Index Total Return in EUR
JPMorgan Funds - Europe Equity Absolute Alpha Fund	CHF hedged	15%	ICE BofA ESTR Overnight Rate Index Total Return in EUR
JPMorgan Funds - Europe Equity Absolute Alpha Fund	GBP hedged	15%	ICE BofA ESTR Overnight Rate Index Total Return in EUR
JPMorgan Funds - Europe Equity Absolute Alpha Fund	SEK hedged	15%	ICE BofA ESTR Overnight Rate Index Total Return in EUR
JPMorgan Funds - Europe Equity Absolute Alpha Fund	USD hedged	15%	ICE BofA ESTR Overnight Rate Index Total Return in EUR
JPMorgan Funds - US Opportunistic Long-Short Equity Fund	Non-hedged	15%*	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - US Opportunistic Long-Short Equity Fund	EUR hedged	15%*	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - US Opportunistic Long-Short Equity Fund	GBP hedged	15%*	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - US Opportunistic Long-Short Equity Fund	JPY hedged	15%*	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - US Opportunistic Long-Short Equity Fund	SEK hedged	15%*	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Emerging Markets Strategic Bond Fund	Non-hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Emerging Markets Strategic Bond Fund	CHF hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Emerging Markets Strategic Bond Fund	EUR hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Global Strategic Bond Fund	Non-hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Global Strategic Bond Fund	CHF hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Global Strategic Bond Fund	EUR hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Global Strategic Bond Fund	GBP hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Global Strategic Bond Fund	JPY hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Global Strategic Bond Fund	PLN hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD
JPMorgan Funds - Global Strategic Bond Fund	SEK hedged	10%	ICE BofA SOFR Overnight Rate Index Total Return in USD

^{*} Subject to a 11.5% cap on any cumulative excess return. The performance fee is waived until 31 December 2022.

5. Distribution Policy

Share Classes suffixed "(acc)"

Share Classes with the suffix "(acc)" are accumulation Share Classes and will not normally pay dividends.

Distribution Share Classes will normally pay dividends as described below.

Share Classes suffixed "(dist)"

It is intended that all those Share Classes with the suffix "(dist)" will, if appropriate, pay reportable income annually and will have "UK Reporting Fund Status". Payment of dividends on these Share Classes will normally be made in September of each year.

Share Classes suffixed "(div)"

Share Classes with the suffix "(div)" will normally pay quarterly dividends which are calculated by the Management Company based on the estimated annual yield of the relevant Sub-Fund's portfolio which is attributable to that Share Class. The Management Company will review the dividend rate for each Share Class at least semi-annually, but may adjust the dividend rate more frequently to reflect changes in the portfolio's expected yield.

Investors should be aware that "(div)" Share Classes give priority to dividends, rather than to capital growth. The expected yield for each Share Class will be calculated gross of both the Management and Advisory Fee and the Operating and Administrative Expenses, and such Share Classes will typically distribute more than the income received. Share Classes with the suffix "(div)" in issue at the dividend record date will be eligible for any dividends which will normally be paid in the currency of the relevant Share Class.

Share Classes suffixed "(mth)"

Share Classes with the suffix "(mth)" will be available to Shareholders subscribing, and remaining subscribed, through specific Asian distribution networks and to other distributors at the sole discretion of the Management Company. Share Classes with the suffix "(mth)" will normally pay dividends on a monthly basis. The monthly dividend rate per Share will be calculated by the Management Company based on the estimated annual yield of the relevant Sub-Fund's portfolio which is attributable to that Share Class. The Management Company will review the dividend rate for each Share Class at least semi-annually, but may adjust the dividend rate more frequently to reflect changes in the portfolio's expected yield. Investors should be aware that "(mth)" Share Classes give priority to dividends, rather than to capital growth. The expected yield for each Share Class will be calculated gross of both the Management and Advisory Fee and the Operating and Administrative Expenses, and such Share Classes will typically distribute more than the income received. Dividend payments for these Share Classes will normally be made to Shareholders each month and will be paid in the currency of the relevant Share Class. The Management Company reserves the right to fix a minimum amount per share Class, below which the actual payment of the dividend would not be economically efficient for the SICAV. These payments will be deferred to the following month or reinvested in further Shares of the same Share Class and not paid directly to the Shareholders. The net asset value of "(mth)" Share Classes may fluctuate more than other Share Classes due to more frequent distribution of income.

Share Classes suffixed "(fix)"

Share Classes with the suffix "(fix)" will normally pay a quarterly fixed dividend based on a total amount per Share per annum as defined in the Prospectus. Share Classes with the suffix "(fix)" may be closed, liquidated, not pay a dividend or reduce the dividend amount payable if the payment of the dividend is believed not to be in the best interests of all Shareholders collectively in the Share Class.

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

Share Classes suffixed "(irc)"

Share Classes with the suffix "(irc)" will normally pay dividends on a monthly basis. The monthly dividend rate per Share will be variable and will be calculated by the Management Company based on: the estimated gross annual yield of the relevant Sub-Fund's portfolio attributable to that Share Class, which is revised at least semi-annually; and the addition or deduction of the estimated interest rate carry depending on whether such carry is positive or negative respectively. The interest rate carry is calculated using the average daily differential of the one month FX forward rate and the spot rate between these two currencies of the preceding calendar month.

Share Classes suffixed "(icdiv)

Share Classes with the suffix "(icdiv)" will pay a dividend that is expected to include a distribution from capital as well as the gains of the Share Class. It sets a predetermined annual percentage of NAV per Share to be paid as a monthly dividend that is not linked to income or capital gains. Payments are likely to exceed the increase in the NAV per Share from the net income and realised and/or unrealised capital gains of the Share Class resulting in erosion of the amount invested. The annual percentage is based on prevailing investor demand in the region where the Share Class is distributed and Sub-Fund level considerations. The percentage may be changed at the discretion of the Management Company. The latest dividend yield of the Share Class can be found on the website (www.jpmorganassetmanagement.lu).

This Share Class is available only to investors purchasing and holding Shares through specific Asian distribution networks, and to other investors at the discretion of the Management Company, Shareholders should be aware that, during periods of negative performance, the dividend will normally continue to be paid and the value of the investment may fall more rapidly. It may not be possible to maintain the initial / prevailing dividend payment indefinitely and it may be reduced. If the value of the NAV falls to 1.00 in the Sub-Fund's Base Currency, the Share Class will be fully redeemed by the Management Company at the next practicable opportunity. Investors in these Share Classes may have to pay tax on payments out of capital which may be tax inefficient. Investors should consult with their tax advisors.

Other Information

Shareholders should note that, where the dividend rate is in excess of the investment income of the Share Class, dividends will be paid out of the capital attributed to the Share Class, as well as from realised and unrealised capital gains. This may be tax inefficient for Shareholders in certain countries. Shareholders should consult their local tax adviser about their own position. Share Classes with the suffix "(div)", "(fix)" and "(mth)" do not distribute the reportable income in accordance with the United Kingdom tax legislation relating to offshore funds.

The (dist) Share Classes of JPMorgan Funds - Russia Fund and JPMorgan Funds - Emerging Europe Equity Fund normally pay an annual distribution in September based on reportable income. Should the Sub-Funds still be suspended on that date, then no dividend will be declared.

Details of the dividends distributed during the period from 1 July 2022 to 31 December 2022 are available on the website: https://am.jpmorgan.com/lu/en/asset-management/adv/products/fund-explorer/sicavs

6. Taxation

The SICAV is not subject to taxation in Luxembourg on its income, profits or gains. The SICAV is not subject to net wealth tax in Luxembourg. The only tax to which the SICAV in Luxembourg is subject is the subscription tax ("Taxe d'Abonnement"), up to a rate of 0.05% per annum based on the net asset value attributed to each Share Class at the end of the relevant quarter, calculated and paid quarterly. A reduced tax rate of 0.01% per annum of the net assets will be applicable to Share Classes as identified in Appendix 6. The 0.01% and 0.05% rates described above, as appropriate, are not applicable for the portion of the assets of the SICAV invested in other Luxembourg collective investment undertakings which are themselves already subject to the Taxe d'Abonnement.

No stamp duty, capital duty or other tax is payable in Luxembourg upon the issue of the Shares of the SICAV. No tax is payable on realised capital appreciation of the assets of the SICAV in the Grand Duchy of Luxembourg. Although the SICAV's realised capital gains, whether short or long-term, are not expected to become taxable in another country, the Shareholders must be aware and recognise that such a possibility is not totally excluded. The regular income of the SICAV from some of its securities, as well as interest earned on cash deposits in certain countries, may be subject to withholding taxes at varying rates, which normally cannot be recovered.

Dividends, interest and capital gains on security investments held by any Sub-Fund may be subject to non-recoverable withholding tax and Capital Gains Tax of varying rates in the source countries.

7. Statement of Changes in Investments

A list, specifying for each investment within each Sub-Fund the total purchases and sales which occurred during the financial period, may be obtained free of charge upon request at the registered office of the SICAV. Additional information on investments within each Sub-Fund's portfolio is available to Shareholders at the registered office of the SICAV.

8. Value of Financial Instruments and Associated Risks

The SICAV entered into forward currency exchange contracts, financial futures contracts, options and swaps which, to varying degrees, represent a market risk in excess of the amount reflected on the Combined Statement of Net Assets. The amount of the contracts represents the extent of the SICAV's participation in these financial instruments. Market risks associated with such contracts arise due to the possible movements in foreign exchange rates, indices, and security values underlying these instruments. Associated risks are set out in the Prospectus.

In emerging and less developed markets, in which some of the Sub-Funds will invest, the legal, judicial and regulatory infrastructure is still developing and there is much legal uncertainty both for local market participants and their overseas counterparts. Some markets may carry higher risks for investors who should therefore ensure that, before investing, they understand the risks involved and are satisfied that an investment is suitable as part of their portfolio. In some markets there may be no secure method of delivery against payment which would minimise the exposure to counterparty risk. It may be necessary to make payment on a purchase or delivery on a sale before receipt of the securities or, as the case may be, sale proceeds.

9. Collateral Received with Respect to Financial Techniques and Financial Derivative Instruments

Assets received from counterparties in securities lending activities and OTC derivative transactions other than currency forwards constitute collateral.

The SICAV will only enter into transactions with counterparties which the Management Company believes to be creditworthy. Approved counterparties will typically have a public rating of A- or above. Counterparties will comply with prudential rules considered by the CSSF as equivalent to EU prudential rules. The counterparty does not have discretion over the composition or management of a Sub-Fund's portfolio or over the underlying of financial derivative instruments used by a Sub-Fund. Counterparty approval is not required in relation to any investment decision made by a Sub-Fund.

Collateral may be offset against gross counterparty exposure provided it meets a range of standards, including those for liquidity, valuation, issuer credit quality, correlation and diversification. In offsetting collateral its value is reduced by a percentage (a "haircut") which provides, inter alia, for short term fluctuations in the value of the exposure and of the collateral. Collateral levels are maintained to ensure that net counterparty exposure does not exceed the limits per counterparty as set out in the Prospectus. If any, collateral is received in the form of securities and cash. Non-cash collateral received is not sold or pledged.

Collateral received with respect to financial derivative instruments is shown in Appendix 8.

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

10. Securities Lending

The SICAV may lend portions of its securities portfolio to third parties for the purpose of generating additional income or for reducing costs, to the maximum extent allowed by and within the limits set forth in (i) article 11 of the Grand Ducal regulation of 8 February 2008 relating to certain definitions of the Luxembourg Law, (ii) CSSF Circular 08/356 relating to the rules applicable to Undertakings for Collective Investment when they use certain techniques and instruments relating to transferable securities and money market instruments, (iii) CSSF circular 14/592 relating to ESMA Guidelines on ETFs and other UCITS issues and (iv) any other applicable laws, regulations, circulars or CSSF positions.

Borrowers of securities lent by participating Sub-Funds are approved by the Management Company after appropriate assessment of such borrowers' status and financial standing. 90% of any incremental income earned from securities lending is accrued to the applicable Sub-Fund, whilst the remaining 10% income is paid to J.P. Morgan SE - Luxembourg Branch for its role as securities lending agent for the SICAV. The income earned from the securities lending program is detailed in the Combined Statement of Operations and Changes in Net Assets.

As at 31 December 2022, the SICAV valuation of securities on loan is USD 1,707,762,333 as detailed below and received collateral with a market value of USD 1.798.779.347.

USD 1,/98,//9,34/.							
Sub-Fund	Market Value of Securities Lent USD	Cash Collateral** USD	Non Cash Collateral* USD	Base Currency	Lending Income (Gross) Base Currency	Lending Agent Fee Base Currency	Lending Income (Net) Base Currency
JPMorgan Funds - Africa Equity Fund	10,240,857	1,806,393	9,129,946	USD	47,623	4,762	42,861
JPMorgan Funds - America Equity Fund			-	USD	1,532	153	1,379
JPMorgan Funds - ASEAN Equity Fund	23,877,974	116,550	24,928,249	USD	82,190	8,219	73,971
JPMorgan Funds - Asia Growth Fund	26,301,856	8,112,678	19,554,343	USD	140,908	14,091	126,817
JPMorgan Funds - Asia Pacific Equity Fund	18,772,920	4,159,877	16,095,341	USD	22,012	2,201	19,811
JPMorgan Funds - China Fund	172,452,262	2,011,947	188,526,311	USD	118,310	11,831	106,479
JPMorgan Funds - China A-Share Opportunities Fund	24,181,439	1,774,440	24,021,668	CNH	1,784,736	178,474	1,606,262
JPMorgan Funds - Emerging Europe Equity Fund (1)	2,369,957		2,504,212	EUR	443	45	398
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	99,270		104,533	USD	55	5	50
JPMorgan Funds - Emerging Markets Dividend Fund	22,036,474	348,464	23,772,912	USD	31,947	3,194	28,753
JPMorgan Funds - Emerging Markets Equity Fund	12,012,889	188,978	12,200,581	USD	69,862	6,987	62,875
JPMorgan Funds - Emerging Markets Opportunities Fund	18,172,305	2,701,122	16,542,206	USD	161,558	16,156	145,402
JPMorgan Funds - Emerging Markets Small Cap Fund	26,612,403		28,533,393	USD	90,717	9,071	81,646
JPMorgan Funds - Europe Dynamic Fund	41,158,039		42,824,836	EUR	59,886	5,989	53,897
JPMorgan Funds - Europe Dynamic Small Cap Fund	22,519,293		23,863,583	EUR	51,967	5,197	46,770
JPMorgan Funds - Europe Dynamic Technologies Fund	25,574,255	1,613,273	25,382,182	EUR	113,026	11,302	101,724
JPMorgan Funds - Europe Equity Absolute Alpha Fund	8,890,015		9,434,954	EUR	38,154	3,815	34,339
JPMorgan Funds - Europe Equity Fund	55,712,801	739,125	57,866,659	EUR	98,869	9,887	88,982
JPMorgan Funds - Europe Equity Plus Fund	124,963,740	1,067,751	130,208,381	EUR	360,457	36,046	324,411
JPMorgan Funds - Europe Small Cap Fund	46,306,201	397,400	48,460,385	EUR	93,255	9,326	83,929
JPMorgan Funds - Europe Strategic Growth Fund	32,031,060	2,504,857	31,223,606	EUR	88,221	8,822	79,399
JPMorgan Funds - Europe Strategic Value Fund	92,214,974		95,603,633	EUR	337,582	33,758	303,824
JPMorgan Funds - Global Equity Fund (2)				USD	6,137	614	5,523
JPMorgan Funds - Global Focus Fund	141,724		148,355	EUR	59,062	5,906	53,156
JPMorgan Funds - Global Growth Fund	9,558,225	2,161,584	7,739,131	USD	11,061	1,106	9,955
JPMorgan Funds - Global Healthcare Fund	75,738,955	54,064,597	23,882,061	USD	63,331	6,333	56,998
JPMorgan Funds - Global Natural Resources Fund	100,861,064	26,001,203	78,783,156	EUR	540,485	54,049	486,436
JPMorgan Funds - Global Real Estate Securities Fund (USD)	10,098,392	25,725	10,732,619	USD	10,986	1,099	9,887
JPMorgan Funds - Global Research Enhanced Index Equity Fund	31,545,601	1,111,309	32,157,584	EUR	101,283	10,128	91,155
JPMorgan Funds - Global Value Fund	1,145,136		1,233,461	USD	4,651	465	4,186
JPMorgan Funds - Greater China Fund	28,685,758		30,010,182	USD	20,212	2,022	18,190
JPMorgan Funds - Japan Equity Fund	172,631,293	1,228,071	182,091,789	JPY	99,245,642	9,924,564	89,321,078
JPMorgan Funds - Korea Equity Fund	66,566,700		70.811.836	USD	726.811	72,681	654.130
JPMorgan Funds - Pacific Equity Fund	125,009,688		130,554,513	USD	314,035	31,404	282,631
JPMorgan Funds - US Equity All Cap Fund	27,219,002	2,469,533	25,422,877	USD	14.440	1,444	12,996
JPMorgan Funds - US Growth Fund	21,791,096	22,234,330	-	USD	654	65	589
JPMorgan Funds - US Hedged Equity Fund	2,540,970	44,700	2,557,693	USD	413	42	371
JPMorgan Funds - US Opportunistic Long-Short Equity Fund				USD	3,392	339	3053
JPMorgan Funds - US Select Equity Plus Fund	37,076,690		37,901,619	USD	11,446	1,144	10,302
JPMorgan Funds - US Small Cap Growth Fund	21,995,140	7,859,659	14,892,331	USD	60,918	6,092	54,826
JPMorgan Funds - US Smaller Companies Fund	66,765,827	19,349,580	49,460,638	USD	91,058	9,106	81,952
JPMorgan Funds - US Technology Fund	53,442,107	40,295,293	14,525,771	USD	436,118	43,612	392,506
JPMorgan Funds - US Value Fund	23,255,577		24,482,204	USD	17,850	1,785	16,065
JPMorgan Funds - Asia Pacific Income Fund	22,061,408	318,893	22,695,238	USD	22,823	2,283	20,540
JPMorgan Funds - Total Emerging Markets Income Fund	3.130.996	179.416	3,027,627	USD	11,762	1.176	10,586
JPMorgan Funds - Global Convertibles Fund (EUR)	-,,,,,	,110	5,027,027	EUR	3,775	378	3,397
JPMorgan Funds - Europe High Yield Bond Fund				EUR	203	20	183
JPMorgan Funds - Global Corporate Bond Fund				USD	198	20	178
JPMorgan Funds - Income Fund				USD	52	6	46
JPMorgan Funds - US High Yield Plus Bond Fund				USD	48	5	43
				030	40	,	73

⁽¹⁾ This Sub-Fund was suspended on 28 February 2022. (2) This Sub-Fund was merged into JPMorgan Funds - Global Research Enhanced Index Equity Fund on 22 July 2022.

^{*} The securities received as collateral are in the form of government securities (US, UK, Eurozone and other government securities). These securities are issued and guaranteed as to principal and interest by the governments of the relevant countries.

^{**}Cash collateral may be reinvested into Reverse Repurchase Transactions with high quality government bonds as collateral. Income earned is recorded under the "Securities Lending Income" in the Combined Statement of Operations and Changes in Net Assets.

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

11. Transactions with Connected Parties

All transactions with connected parties were carried out on an arm's length basis.

JPMorgan Chase & Co. and its affiliates are counterparties for all securities lending activity and for certain forward foreign exchange contracts, financial futures contracts and swaps contracts. The Management Company, Registrar and Transfer Agent, Global Distributor and Domiciliary Agent, Investment Managers, Depositary, Corporate, Administrative and Listing Agent and other related Agents of the SICAV are considered as connected parties as they are affiliated entities of JPMorgan Chase & Co. In addition, Elvinger Hoss Prussen, société anonyme (of which Mr Jacques Elvinger who is on the Board of Directors of the SICAV, is a partner) has been compensated USD 129,571 for the period for legal services to the SICAV.

The following is a summary of transactions entered into during the period between the SICAV (on behalf of authorised Sub-Funds in Hong Kong) and the Manager and/or its Connected Persons. Connected Persons of the Manager are those as defined in the Code on Unit Trusts and Mutual Funds established by the Securities & Futures Commission of Hong Kong. All such transactions were entered into in the ordinary course of business and on normal commercial terms. For details of the Management and Advisory Fees payable to the Management Company, please refer to Note 4, Fees and Expenses. The fees of the Investment Manager of the Sub-Funds which are authorised in Hong Kong are borne by the Management Company.

Percentage of

Investment transactions with Connected Persons of the Manager

All the amounts are in Sub-Fund Currency.

Authorised Sub-Fund in Hong Kong	Total purchases and sales	Currency of the Sub-Fund	Sub-Fund's total transactions* for the period	Total brokerage commission paid	Average rate of commission paid
JPMorgan Funds - America Equity Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Asia Pacific Equity Fund	6,886,793	USD	1.19	2,868	0.04
JPMorgan Funds - Brazil Equity Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - China Fund	494,760,192	USD	11.15	253,771	0.05
JPMorgan Funds - Emerging Europe Equity Fund (1)	10,576,868	EUR	26.37	10,577	0.10
JPMorgan Funds - Emerging Markets Dividend Fund	2,583,488	USD	0.95	2,485	0.10
JPMorgan Funds - Emerging Markets Equity Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Emerging Markets Opportunities Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Emerging Markets Sustainable Equity Fund	2,099,537	USD	1.29	729	0.03
JPMorgan Funds - Emerging Middle East Equity Fund	5,780,692	USD	6.70	8,671	0.15
JPMorgan Funds - Euroland Equity Fund	14,305,832	EUR	6.80	4,095	0.03
JPMorgan Funds - Europe Dynamic Fund	14,596,398	EUR	4.31	4,096	0.03
JPMorgan Funds - Europe Dynamic Technologies Fund	7,839,083	EUR	1.69	2,215	0.03
JPMorgan Funds - Europe Equity Fund	12,320,067	EUR	7.14	3,399	0.03
JPMorgan Funds - Europe Small Cap Fund	4,441,180	EUR	1.33	1,560	0.04
JPMorgan Funds - Global Growth Fund	2,742,069	USD	0.93	719	0.03
JPMorgan Funds - Global Healthcare Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Global Natural Resources Fund	16,625,639	EUR	2.09	4,695	0.03
JPMorgan Funds - Global Real Estate Securities Fund (USD)	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Greater China Fund	19,092,808	USD	1.43	10,802	0.06
JPMorgan Funds - India Fund	11,035,127	USD	6.51	4,043	0.04
JPMorgan Funds - Japan Equity Fund	2,218,433,488	JPY	3.11	887,371	0.04
JPMorgan Funds - Korea Equity Fund	12,140,191	USD	2.34	5,237	0.04
JPMorgan Funds - Latin America Equity Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Russia Fund (1)	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Taiwan Fund	2,416,892	USD	1.86	859	0.04
JPMorgan Funds - US Growth Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - US Technology Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - US Value Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Asia Pacific Income Fund	16,293,281	USD	2.96	7,824	0.05
JPMorgan Funds - Total Emerging Markets Income Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - China Bond Opportunities Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Emerging Markets Debt Fund	29,212,057	USD	5.57	Nil	Nil
JPMorgan Funds - Emerging Markets Investment Grade Bond Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Emerging Markets Local Currency Debt Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - Global Government Bond Fund	Nil	EUR	Nil	Nil	Nil
JPMorgan Funds - Income Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - US Aggregate Bond Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - US High Yield Plus Bond Fund	Nil	USD	Nil	Nil	Nil
JPMorgan Funds - USD Money Market VNAV Fund	Nil	USD	Nil	Nil	Nil
(1) This Sub-Euph was suspended on 20 Enhance 2022					

⁽¹⁾ This Sub-Fund was suspended on 28 February 2022.

^{*} Total transactions is the total value in Sub-Fund currency of purchases and sales dealt during the period from 1 July 2022 to 31 December 2022.

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

12. Cross Investments

As at 31 December 2022, the total cross-investments between Sub-Funds amounts to USD 161,839,099. The combined Total Net Assets as at the period end without cross-investments would amount to USD 130,086,428,038.

The details of the cross-investments between Sub-Funds are disclosed in the following table:

Investment	Sub-Fund Currency	Market Value	% of Net Assets
JPMorgan Funds - Total Emerging Markets Income Fund		24.422.544	0.05
JPMorgan Emerging Markets Corporate Bond Fund - JPM Emerging Markets Corporate Bond X (dist) - USD –		24,692,561	8.25
_	USD	24,692,561	8.25
JPMorgan Funds - Euro Corporate Bond Fund			
JPMorgan Europe High Yield Short Duration Bond Fund - JPM Europe High Yield Short Duration Bond X (acc) - EUR		1,010,980	1.03
	EUR	1,010,980	1.03
JPMorgan Funds - Flexible Credit Fund			
JPMorgan Emerging Markets Corporate Bond Fund - JPM Emerging Markets Corporate Bond X (acc) - USD		2,132,684	0.49
	USD	2,132,684	0.49
JPMorgan Funds - Income Fund			
JPMorgan US High Yield Plus Bond Fund - JPM US High Yield Plus Bond X (mth) - USD		2,134,875	0.02
_	USD	2,134,875	0.02
JPMorgan Funds - Global Multi-Strategy Income Fund			
JPMorgan Emerging Markets Debt Fund - JPM Emerging Markets Debt X (acc) - EUR (hedged)		5.300.611	1.08
JPMorgan Emerging Markets Dividend Fund - JPM Emerging Markets Dividend X (acc) - USD		15,658,290	3.18
JPMorgan Global Real Estate Securities Fund (USD) - JPM Global Real Estate Securities (USD) X (acc) - EUR (hedged)		18,941,832	3.85
JPMorgan US Aggregate Bond Fund - JPM US Aggregate Bond X (acc) - EUR (hedged)		55,160,490	11.22
JPMorgan US High Yield Plus Bond Fund - JPM US High Yield Plus Bond X (acc) - EUR (hedged)		28,246,214	5.74
_	EUR	123,307,437	25.07

13. Commission Sharing Arrangements

The Investment Managers may enter into commission sharing arrangements only where there is a direct and identifiable benefit to the clients of the Investment Managers, including the SICAV, and where the Investment Managers are satisfied that the transactions generating the shared commissions are made in good faith, in strict compliance with applicable regulatory requirements and in the best interests of the SICAV and the Shareholders. Any such arrangements must be made by the Investment Manager on terms commensurate with best market practice. Due to their local regulatory rights, certain Investment Managers may make use of soft commission to pay for research or execution services. Other jurisdictions may have other arrangements in place to pay for such services in accordance with local regulatory obligations.

Where JPMorgan Asset Management (UK) Limited is the investment manager, all costs associated with the purchase of external research are paid directly by JPMorgan Asset Management (UK) Limited.

14. Information for German Registered Shareholders

A list, specifying for each investment within each Sub-Fund the total purchases and sales which occurred during the financial period, may be obtained free of Anst, specifying to each investment winning action in the local portraises and sales winch the daying and information agent, JPMorgan Asset Management (Europe) S.à r.l., Frankfurt Branch, Taunustor 1, D-60310, Frankfurt am Main, Germany, Additional information on investments within each Sub-Fund's portfolio is available to Shareholders at the registered office of the SICAV and at the office of the German paying and information agent.

15. Information for Investors in Switzerland

Representative in Switzerland: JPMorgan Asset Management (Switzerland) LLC, Dreikönigstrasse 37, 8002 Zürich.

Paying Agent in Switzerland: J.P. Morgan (Suisse) SA, Rue du Rhône 35, 1204 Geneva.

The Prospectus, the Key Investor Information Documents, the articles of incorporation, the annual and semi-annual financial report as well as a list of the purchases and sales which the SICAV has undertaken during the financial period may be obtained free of charge from the representative.

16. Authorisation of Sub-Funds in Hong Kong

The following Sub-Funds are authorised in Hong Kong	and are available to Hong Kong residents:	
Sub-Fund	Investment Manager	Delegate Investment Manager
JPMorgan Funds - America Equity Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - Asia Pacific Equity Fund	JPMorgan Asset Management (Asia Pacific) Limited	
JPMorgan Funds - Brazil Equity Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - China Fund	JPMorgan Asset Management (Asia Pacific) Limited	
JPMorgan Funds - Emerging Europe Equity Fund (1)	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Emerging Markets Dividend Fund	JPMorgan Asset Management (UK) Limited	JPMorgan Asset Management (Asia Pacific) Limited
JPMorgan Funds - Emerging Markets Equity Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - Emerging Markets Opportunities Fund	JPMorgan Asset Management (UK) Limited	J.P. Morgan Investment Management Inc.
JPMorgan Funds - Emerging Markets Sustainable Equity Fund	JPMorgan Asset Management (UK) Limited	

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

Sub-Fund (continued)	Investment Manager	Delegate Investment Manager
JPMorgan Funds - Emerging Middle East Equity Fund	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Euroland Equity Fund	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Europe Dynamic Fund	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Europe Dynamic Technologies Fund	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Europe Equity Fund	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Europe Small Cap Fund	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Global Growth Fund	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Global Healthcare Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - Global Natural Resources Fund	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Global Real Estate Securities Fund (USD)	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - Greater China Fund	JPMorgan Asset Management (Asia Pacific) Limited	
JPMorgan Funds - India Fund	JPMorgan Asset Management (UK) Limited	JPMorgan Asset Management (Asia Pacific) Limited
JPMorgan Funds - Japan Equity Fund	JPMorgan Asset Management (Asia Pacific) Limited	JPMorgan Asset Management (Japan) Limited
JPMorgan Funds - Korea Equity Fund	JPMorgan Asset Management (Asia Pacific) Limited	
JPMorgan Funds - Latin America Equity Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - Russia Fund (2)	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Taiwan Fund	JPMorgan Asset Management (Asia Pacific) Limited	JPMorgan Asset Management Taiwan Limited
JPMorgan Funds - US Growth Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - US Technology Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - US Value Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - Asia Pacific Income Fund	JPMorgan Asset Management (Asia Pacific) Limited	
JPMorgan Funds - Total Emerging Markets Income Fund	JPMorgan Asset Management (UK) Limited	J.P. Morgan Investment Management Inc.
JPMorgan Funds - China Bond Opportunities Fund	JPMorgan Asset Management (Asia Pacific) Limited	JPMorgan Asset Management (UK) Limited
JPMorgan Funds - Emerging Markets Debt Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - Emerging Markets Investment Grade Bond Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - Emerging Markets Local Currency Debt Fund	JPMorgan Asset Management (UK) Limited	J.P. Morgan Investment Management Inc.
JPMorgan Funds - Global Government Bond Fund	JPMorgan Asset Management (UK) Limited	
JPMorgan Funds - Income Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - US Aggregate Bond Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - US High Yield Plus Bond Fund	J.P. Morgan Investment Management Inc.	
JPMorgan Funds - USD Money Market VNAV Fund	J.P. Morgan Investment Management Inc.	
Sub-Fund	Investment Manager	Sub Advisor
JPMorgan Funds - Global Real Estate Securities Fund (USD)	J.P. Morgan Investment Management Inc.	JPMorgan Asset Management (Japan) Limited

Except for the Sub-Funds mentioned above, the other Sub-Funds referred to in this report are not authorised in Hong Kong and are not available to the public in Hong Kong. (2) This Sub-Fund was suspended on 28 February 2022.

17. Directors' Fees

The only remuneration paid to Directors is an annual fee including AML Committee Fee. This is waived by Mr Daniel J. Watkins, Mr Massimo Greco and Ms Marion Mulvey. The Directors' fees for the period amounted to USD 225,796 of which USD 45,583 was due to the Chairman. The AML Committee Directors' fees for the period amounted to USD 12,721 of which USD 5,406 was due to the AML Committee Chairman.

18 Transaction Costs

For the period ended 31 December 2022, the SICAV incurred transaction costs which have been defined as brokerage fees included with the "Net realised gain/(loss) for the period" in the Combined Statement of Operations and Changes in Net Assets relating to purchase or sale of transferable securities, derivatives (except OTC derivatives), money market instruments or other eligible assets. The SICAV also incurred transaction costs charged by the depositary agent included within "Depositary, corporate, administration and domiciliary agency fees" in the Combined Statement of Operations and Changes in Net Assets relating to purchase and sale of transferable securities as follows:

Sub-Fund	Base Currency	Depositary Transaction Costs and Brokerage Fees
		(in Base Currency)
JPMorgan Funds - Africa Equity Fund	USD	148,175
JPMorgan Funds - America Equity Fund	USD	207,838
JPMorgan Funds - ASEAN Equity Fund	USD	1,485,783
JPMorgan Funds - Asia Growth Fund	USD	771,477
JPMorgan Funds - Asia Pacific Equity Fund	USD	720,379
JPMorgan Funds - Brazil Equity Fund	USD	109,779
JPMorgan Funds - China Fund	USD	5,647,647
JPMorgan Funds - China A-Share Opportunities Fund	CNH	38,164,833
JPMorgan Funds - Climate Change Solutions Fund	USD	63,412
JPMorgan Funds - Emerging Europe Equity Fund (1)	EUR	43,220
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	USD	15,624
JPMorgan Funds - Emerging Markets Dividend Fund	USD	411,745
JPMorgan Funds - Emerging Markets Equity Fund	USD	1,644,605
JPMorgan Funds - Emerging Markets Opportunities Fund	USD	1,631,015
JPMorgan Funds - Emerging Markets Small Cap Fund	USD	471,911
JPMorgan Funds - Emerging Markets Sustainable Equity Fund	USD	241,825
JPMorgan Funds - Emerging Middle East Equity Fund	USD	222,613
JPMorgan Funds - Euroland Dynamic Fund	EUR	74,148
JPMorgan Funds - Euroland Equity Fund	EUR	227,628
JPMorgan Funds - Europe Dynamic Fund	EUR	426,993

As at 31 December 2022

Sub-Fund (continued)	Base Currency	Depositary Transaction Costs and Brokerage Fee
JPMorgan Funds - Europe Dynamic Small Cap Fund	EUR	(in Base Currency 367.738
JPMorgan Funds - Europe Dynamic Sman Cap Fund JPMorgan Funds - Europe Dynamic Technologies Fund	EUR	531,532
JPMorgan Funds - Europe Equity Absolute Alpha Fund	EUR	552.30
JPMorgan Funds - Europe Equity Fund	EUR	228,378
JPMorgan Funds - Europe Equity Plus Fund	EUR	2,406,193
JPMorgan Funds - Europe Small Cap Fund	EUR	802,112
JPMorgan Funds - Europe Strategic Growth Fund	EUR	1,058,308
JPMorgan Funds - Europe Strategic Value Fund	EUR	762,945
JPMorgan Funds - Europe Sustainable Equity Fund	EUR	324,468
JPMorgan Funds - Europe Sustainable Small Cap Equity Fund	EUR	177,438
JPMorgan Funds - Global Equity Fund (2)	USD FUR	86,25: 1,447,40
JPMorgan Funds - Global Focus Fund JPMorgan Funds - Global Growth Fund	USD	1,447,40.
JPMorgan Funds - Global Healthcare Fund	USD	361,65
JPMorgan Funds - Global Natural Resources Fund	EUR	676,34
JPMorgan Funds - Global Real Estate Securities Fund (USD)	USD	35,678
JPMorgan Funds - Global Research Enhanced Index Equity Fund	EUR	126,442
JPMorgan Funds - Global Sustainable Equity Fund	USD	64,81
JPMorgan Funds - Global Value Fund	USD	30,04
JPMorgan Funds - Greater China Fund	USD	2,069,720
JPMorgan Funds - India Fund	USD	320,434
JPMorgan Funds - Japan Equity Fund	JPY	35,370,64
JPMorgan Funds - Korea Equity Fund	USD	1,098,999
JPMorgan Funds - Latin America Equity Fund	USD	211,946
JPMorgan Funds - Pacific Equity Fund JPMorgan Funds - Russia Fund (3)	USD USD	686,509 2,042
JPMorgan Funds - Russia Fund (3) JPMorgan Funds - Social Advancement Fund (4)	USD	2,04.
JPMorgan Funds - Sustainable Consumption Fund (5)	USD	10,099
JPMorgan Funds - Sustainable Infrastructure Fund (4)	USD	12,288
JPMorgan Funds - Taiwan Fund	USD	288.51
JPMorgan Funds - Thematics - Genetic Therapies	USD	215,51
JPMorgan Funds - US Equity All Cap Fund	USD	211,378
JPMorgan Funds - US Growth Fund	USD	112,900
JPMorgan Funds - US Hedged Equity Fund	USD	85,009
JPMorgan Funds - US Opportunistic Long-Short Equity Fund	USD	224,710
JPMorgan Funds - US Select Equity Plus Fund	USD	333,57
JPMorgan Funds - US Small Cap Growth Fund	USD	96,47
JPMorgan Funds - US Smaller Companies Fund JPMorgan Funds - US Sustainable Equity Fund	USD USD	157,938 50.07
JPMorgan Funds - US Technology Fund	USD	390,050
JPMorgan Funds - US Value Fund	USD	298.388
JPMorgan Funds - Asia Pacific Income Fund	USD	529.989
JPMorgan Funds - Total Emerging Markets Income Fund	USD	158,524
JPMorgan Funds - Global Convertibles Fund (EUR)	EUR	12,458
JPMorgan Funds - Aggregate Bond Fund	USD	155,08
JPMorgan Funds - APAC Managed Reserves Fund (6)	USD	
JPMorgan Funds - China Bond Opportunities Fund	USD	15,32
JPMorgan Funds - Emerging Markets Aggregate Bond Fund	USD	17,117
JPMorgan Funds - Emerging Markets Corporate Bond Fund	USD	19,859
JPMorgan Funds - Emerging Markets Debt Fund	USD	22,948
JPMorgan Funds - Emerging Markets Investment Grade Bond Fund JPMorgan Funds - Emerging Markets Local Currency Debt Fund	USD USD	9,93 45.689
JPMorgan Funds - Emerging Markets Local Currency Debt Fund JPMorgan Funds - Emerging Markets Strategic Bond Fund	USD	45,68%
JPMorgan Funds - EU Government Bond Fund	EUR	52,904
JPMorgan Funds - Euro Aggregate Bond Fund	EUR	4,114
JPMorgan Funds - Euro Corporate Bond Fund	EUR	3,260
JPMorgan Funds - Euro Government Short Duration Bond Fund	EUR	13,00
JPMorgan Funds - Europe High Yield Bond Fund	EUR	2,118
JPMorgan Funds - Europe High Yield Short Duration Bond Fund	EUR	2,836
JPMorgan Funds - Financials Bond Fund	EUR	14,430
JPMorgan Funds - Flexible Credit Fund	USD	41,00
JPMorgan Funds - Global Aggregate Bond Fund	USD	38,98
JPMorgan Funds - Global Bond Opportunities Fund	USD	325,96
JPMorgan Funds - Global Bond Opportunities Sustainable Fund	LISD	85,184
JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund	USD	11.109

⁽²⁾ This Sub-Fund was merged into JPMorgan Funds - Global Research Enhanced Index Equity Fund on 22 July 2022.
(3) This Sub-Fund was suspended on 28 February 2022.
(4) This Sub-Fund was launched on 8 July 2022.
(5) This Sub-Fund was launched on 19 July 2022.
(6) This Sub-Fund was launched on 19 October 2022.

Notes to the Unaudited Financial Statements (continued)

As at 31 December 2022

Sub-Fund (continued)	Base Currency	Depositary Transaction Costs and Brokerage Fees
		(in Base Currency)
JPMorgan Funds - Global Corporate Bond Fund	USD	266,521
JPMorgan Funds - Global Government Bond Fund	EUR	161,570
JPMorgan Funds - Global Government Short Duration Bond Fund	EUR	12,243
JPMorgan Funds - Global Short Duration Bond Fund	USD	36,146
JPMorgan Funds - Global Strategic Bond Fund	USD	143,197
JPMorgan Funds - Green Social Sustainable Bond Fund (7)	USD	164
JPMorgan Funds - Income Fund	USD	43,690
JPMorgan Funds - Italy Flexible Bond Fund	EUR	11,413
JPMorgan Funds - Managed Reserves Fund	USD	5,962
JPMorgan Funds - Sterling Bond Fund	GBP	7,497
JPMorgan Funds - Sterling Managed Reserves Fund	GBP	7,046
JPMorgan Funds - US Aggregate Bond Fund	USD	15,087
JPMorgan Funds - US High Yield Plus Bond Fund	USD	8,287
JPMorgan Funds - US Short Duration Bond Fund	USD	6,208
JPMorgan Funds - EUR Money Market VNAV Fund	EUR	7,955
JPMorgan Funds - USD Money Market VNAV Fund	USD	2,928
JPMorgan Funds - Global Multi-Strategy Income Fund	EUR	1,868
JPMorgan Funds - Multi-Manager Alternatives Fund	USD	1,661,899
JPMorgan Funds - Diversified Risk Fund	USD	138,982

⁽⁷⁾ This Sub-Fund was launched on 9 November 2022.

For fixed income securities, transaction costs are not separately identifiable from the purchase price of the security and therefore cannot be disclosed separately.

19. Significant Events during the Period

a) Sub-Fund Launches

The following Sub-Funds were launched:

JPMorgan Funds - Sustainable Consumption Fund on 8 July 2022;

JPMorgan Funds - Social Advancement Fund on 8 July 2022;

JPMorgan Funds - APAC Managed Reserves Fund on 19 October 2022;

JPMorgan Funds - Sustainable Infrastructure Fund on 2 November 2022;

JPMorgan Funds - Green Social Sustainable Bond Fund on 9 November 2022.

b) Sub-Fund Merger

With effect from 22 July 2022, JPMorgan Funds - Global Equity Fund (the "Merging Sub-Fund") merged into JPMorgan Funds - Global Research Enhanced Index Equity Fund (the "Receiving Sub-Fund"). As a result of the merger, the Management Company only accepts subscriptions in the A Share Classes of the Receiving Sub-Fund from existing Shareholders of the A and D Share Classes of the Merging Sub-Fund.

c) Russia/Ukraine outbreak of war and sanctions

The continuous conflict between Russia and Ukraine and any related sanctions that have, and might be imposed, may result in the global economy being negatively impacted.

d) Impact of the Coronavirus (Covid-19)

The Board continues to monitor potential impacts of the Covid-19 pandemic to the Sub-Funds.

20. Significant Events after the Period-End

a) Sub-Fund Launch

The following Sub-Fund was launched:

JPMorgan Funds - Middle East, Africa and Emerging Europe Opportunities Fund on 31 January 2023.

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments
Transferable securities and money m	arket instrumer	nts admitted to	an official exch	ange	Other transfe
listing					Equities
Equities					Nigeria
Australia					Dangote Cem
Perseus Mining Ltd.	AUD	2,319,046	3,313,673	3.15	Guaranty Trus
			3,313,673	3.15	Nestle Nigeria Nigerian Brev
Canada		-			Zenith Bank p
Africa Oil Corp.	SEK	375,840	682,660	0.65	
B2Gold Corp. First Quantum Minerals Ltd.	CAD CAD	1,798,329 215,506	6,407,238 4,567,154	6.09 4.34	United Kinado
Ivanhoe Mines Ltd. 'A'	CAD	738,281	5,825,062	5.54	Airtel Africa p
		_	17,482,114	16.62	
China CMOC Group Ltd. 'H'	HKD	2.571.000	1.188.931	1.13	Total Equities
CMOC Group Ltd. H	пки	2,571,000 _	1,188,931	1.13	Total Other tr
Kenya		-	1,100,931	1.15	instruments
East African Breweries plc	KES	778,066	1,066,902	1.01	Units of autho
Equity Group Holdings plc Safaricom plc	KES KES	8,267,954 20,882,295	2,918,870 4,081,547	2.78	Collective Inve
Sarar Icom pic	VES	20,002,293		3.88	Luxembourg
		-	8,067,319	7.67	JPMorgan USI JPM USD Liqu
Morocco Attijariwafa Bank	MAD	85,515	3,221,220	3.06	
Itissalat Al-Maghrib	MAD	96,057	891,937	0.85	
Label Vie	MAD	5,062	2,244,038	2.14	Total Collectiv
Societe Des Boissons du Maroc Societe d'Exploitation des Ports	MAD MAD	2,915 47,101	621,290 979,092	0.59	
societe d Exploitation des Ports	WAD	47,101			Total Units of undertakings
c . // . / .		-	7,957,577	7.57	Total Investm
South Africa Absa Group Ltd.	ZAR	190,565	2,182,054	2.07	Cash
Anglo American Platinum Ltd.	ZAR	5,697	482,740	0.46	casii
AngloGold Ashanti Ltd., ADR AngloGold Ashanti Ltd.	USD ZAR	58,657 106,328	1,134,720 2,071,096	1.08 1.97	Other Assets/
AVI Ltd.	ZAR	122,932	545,569	0.52	Total Net Ass
Bid Corp. Ltd.	ZAR	118,551	2,312,960	2.20	1014111111111111
Bidvest Group Ltd. (The) Capitec Bank Holdings Ltd.	ZAR ZAR	123,558 21.270	1,564,377	1.49	* Security is va
Clicks Group Ltd.	ZAR	74.857	2,335,443 1.191.548	1.13	† Managed by
FirstRand Ltd.	ZAR	1,267,440	4,622,645	4.40	
Gold Fields Ltd., ADR	USD	93,018	965,062	0.92	Geograp
Gold Fields Ltd.	ZAR ZAR	206,425 83,436	2,148,376 1,050,969	2.04	South Af
Impala Platinum Holdings Ltd. Italtile Ltd.	ZAR	83,436 708,218	1,050,969 567,548	1.00 0.54	Canada
Mr Price Group Ltd.	ZAR	57,405	539,068	0.54	Kenya Morocco
MTN Group Ltd.	ZAR	260,598	1,960,017	1.86	United Ki
Naspers Ltd. 'N' Old Mutual I td.	ZAR ZAR	45,806 808,453	7,652,218	7.28	United St
Pepkor Holdings Ltd., Reg. S	ZAR	892.822	500,348 1,056,883	0.48	Luxembo
Santam Ltd.	ZAR	35,294	533,003	0.51	Australia Nigeria
Sasol Ltd.	ZAR	107,862	1,716,560	1.63	China
Shoprite Holdings Ltd.	ZAR ZAR	244,486	3,263,370	3.10	Total Inv
Sibanye Stillwater Ltd. Standard Bank Group Ltd.	ZAR	694,660 331,521	1,840,295 3,286,744	1.75 3.13	Cash and
Transaction Capital Ltd.	ZAR	250,910	492,310	0.47	Total
Vodacom Group Ltd.	ZAR	178,593	1,298,573	1.23	Total
n se tres a		=	47,314,496	44.99	_
United Kingdom Airtel Africa plc, Reg. S	GBP	2.212.423	2.983.126	2.83	
Anglo American plc	GBP	37,665	1,471,375	1.40	
		-	4,454,501	4.23	
United States of America Kosmos Energy Ltd.	USD	767,550	4,870,105	4.63	
nosmos Energy Etc.	U3D	- 0.07,000	4.870,105	4.63	
Total Equities		-	94,648,716	89.99	
			,0 .0,710	57.77	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Other transferable securities and money	market inst	ruments		
Equities				
Nigeria Dangote Cement plc* Guaranty Trust Holding Co. plc* Nestle Nigeria plc* Nigerian Breweries plc* Zenith Bank plc*	NGN NGN NGN NGN	583,701 50,138,026 640,757 1,260,952 6,289,537	161,881 1,225,827 748,945 54,929 160,374	0.16 1.17 0.71 0.05 0.15
			2,351,956	2.24
United Kingdom Airtel Africa plc*	NGN	374,369	650,404	0.62
			650,404	0.62
Total Equities			3,002,360	2.86
Total Other transferable securities and minstruments	noney marke	et .	3,002,360	2.86
Units of authorised UCITS or other collec	tive investm	ent undertaki	ngs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	3,669,430	3,669,430	3,49
			3,669,430	3.49
Total Collective Investment Schemes - UCIT.	S		3,669,430	3.49
Total Units of authorised UCITS or other undertakings	collective in	vestment	3,669,430	3.49
Total Investments			101,320,506	96.34
Cash			6,344,393	6.03
Other Assets/(Liabilities)			(2,491,654)	(2.37)
Total Net Assets			105,173,245	100.00

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
South Africa	44.99
Canada	16.62
Kenya	7.67
Morocco	7.57
United Kingdom	4.85
United States of America	4.63
Luxembourg	3.49
Australia	3.15
Nigeria	2.24
China	1.13
Total Investments	96.34
Cash and other assets/(liabilities)	3.66
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	
-------------	----------	-------------------------------	------------------------	--------------------------	--

reland rane Technologies pic Vasta Vasta	Equities				
Inited States of America USD 466,755 78,519,860 2.					
Inited States of America	rreiand Trane Technologies plc	USD	466,755	78,519,860	2.2
ubbVie, Inc. USD 569,631 91,710,591 2, 40,400,551 ubphabet, Inc. (° USD 70,761 45,010,951 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1				78,519,860	2.2
udvanced Micro Devices, Inc. USD 701,761 45,010,951 1.1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	United States of America				
	AbbVie, Inc.				2.6
\text{kmazon.com, Inc.} \text{USD} 1,363,904 \text{113,183,573} \text{3.} \text{ypple, Inc.} \text{USD} 1,351,169 \text{172,801,003} \text{5.} \text{5.} \text{Variable polyship} \text{1.50} 1,1351,169 \text{172,801,003} \text{5.} \text{5.} \text{5.} \text{1.50} 1,1351,169 \text{172,801,003} \text{5.} \text{5.} \text{5.50}					1.3
Naple Inc.					
uidoZone, Inc. USD 36,143 88,028,586 21, 22, 22, 22, 22, 23 Jank of America Corp. USD 4,059,437 134,144,096 33, 22, 23, 23 Jeerkshire Hathaway, Inc. USD 410,138 126,443,495 33, 20, 23, 23, 23, 23, 23, 23, 23, 23, 23, 23					
Sank of America Corp. USD 4,059,437 134,144,096 33, serkskine Hathaway, Inc. 18' USD 410,138 126,443,495 34, sooking Holdings, Inc. USD 34,878 69,886,917 22, strong Holdings, Inc. USD 1,133,418 104,291,457 33, stooking Holdings, Inc. USD 609,552 78,213,171 22, stooking Holdings USD 669,552 78,213,171 22, stooking Holdings USD 669,552 78,213,171 22, stooking Holdings USD 452,246 50,341,763 12, stooking Holdings USD 452,246 50,341,763 12, stooking Holdings USD 48,274,60 45,274,60					
Serkshire Hathaway, Inc. 18" USD 410,138 126,443,495 3,3000king Holdings, Inc.	Bank of America Corp.				3.9
Airstoi-Myers Squibb Co. Airstoi-Myers Airstoi-Myers Communications, Inc. 'A' Lisb 101,013,318 104,291,457 33,200,200 Airstoi-Myers Communications, Inc. 'A' Lisb 11,013,318 104,291,467 22,467 Airstoi-Myers Airstoi-Myers Communications, Inc. 'A' Lisb 11,014,014,014 Airstoi-Myers Airstoi-	Berkshire Hathaway, Inc. 'B'				3.6
	Booking Holdings, Inc.	USD	34,878	69,836,917	2.0
Contact Communications, Inc. 'A' USD 212,943 71,921,498 22,0000c0 21,000 21,000 21,317,77 22,000 21,000 2	Bristol-Myers Squibb Co.	USD	1,015,351	72,724,515	2.1
Concophillips	Capital One Financial Corp.			104,291,457	3.0
Dexcom, Inc. USD	Charter Communications, Inc. 'A'				2.0
148,076 46,799,420 1.1					2.2
Hubbell, Inc.					
1,000, 1					
Intuitive Surgical, Inc. USD 320,137 84,484,154 22,600 43,736 87,586,678 22,277,529 133,226,548 33,487,368 78,586,678 22,277,529 133,226,548 33,487 34,787,529 133,226,548 33,487 34,787,529 133,226,548 33,487 34,787,529 133,226,548 33,487 34,787,529 133,226,548 33,487 34,787,529 133,246,548 33,1403 111,851,827 33,487 34,84					
kinder Morgan, Inc. USD 4,845,736 87,586,678 22,000 cowes Corp. USD 2,277,529 133,256,548 33,403 A&T Bank Corp. USD 434,615 63,508,117 1,1 Adartin Marietta Materials, Inc. USD 331,403 1117,394,941 3, Adartin Marietta Materials, Inc. USD 339,768 117,394,941 3, Adartin Marietta Materials, Inc. USD 331,813 40,344,668 117,394,941 Adartin Marietta Materials, Inc. USD 326,181 40,344,668 1,7 Adricosoft Corp. USD 326,604 41,211,79 1,2 Valoo Alto Networks, Inc. USD 296,604 41,211,79 1,2 Valoo Alto Networks, Inc. USD 250,905 86,697,026 2,2 Vallo Alto Networks, Inc. USD 395,285 42,720,426 2,2 Vallo Alto Networks, Inc. USD 325,287 88,601,57 2,2 Vallo Colombia, Inc. USD 127,438 91,242,422 2,0					
1.00ms					
MST Bank Corp. USD 434,615 63,508,117 1.1					
Martin Marietta Materials, Inc. USD 331,403 111,851,827 33,4345tercard, Inc. 'A' USD 339,768 117,394,941 3, 3, 417,052,000 110	M&T Bank Corp.	USD			1.8
MICROSOFT COFP. USD \$858,837 204,433,265 55.	Martin Marietta Materials, Inc.				3.2
IVIDIA Corp.	Mastercard, Inc. 'A'	USD			3.4
Vackaging Corp. of America USD 616,150 79,082,852 22,23,23,23,23,23,23,23,23,23,23,23,23,2	Microsoft Corp.	USD	858,837		5.9
Name	NVIDIA Corp.		321,180	46,344,668	1.3
Process & Gamble Co. (The) USD \$70,995 86,697,026 2. Vebulic Storage, REIT USD 23,445 66,034,082 11. QUALCOMM, Inc. USD 395,285 42,720,426 11. QUALCOMM, Inc. USD 395,285 42,720,426 11. QUALCOMM, Inc. USD 127,438 91,244,242 2. Volorif Edge Technologies, Inc. USD 172,602 47,855,631 11. Sela, Inc. USD 331,514 40,664,840 1. InhitedHealth Group, Inc. USD 341,410 47,401,364 11. Weyerhaeuser Co., REIT USD 35,757 109,766,645 3. Cel Energy, Inc. USD 493,333 33,309,01 0. Weyerhaeuser Co., REIT USD 895,766 63,375,445 1.8 Coom Video Communications, Inc. 'A' USD 493,333 33,342,763,208 97. Fotal Equities 3,342,763,208 97. Inits of authorised UCITS or other collective investment undertakings 2.	Packaging Corp. of America				2.3
Public Storage, REIT USD 235,445 66,034,082 1.1 QUAL COMM, Inc. USD 395,285 42,720,426 1.2 QUAL COMM, Inc. USD 392,825 42,720,426 1.2 QUAL COMM, Inc. USD 628,377 88,601,157 2.2 colar Edge Technologies, Inc. USD 127,438 91,242,422 2.0 colar Edge Technologies, Inc. USD 331,514 40,668,480 1. Hobbile US, Inc. USD 331,514 40,668,480 1. InitedHealth Group, Inc. USD 217,727 115,003,401 3. Icel Energy, Inc. USD 895,766 63,375,445 1.8 Coom Video Communications, Inc. 'A' USD 493,313 33,310,901 0.3 Total Equities 3,342,763,208 97. Total Equities 3,342,763,208 97. Total Transferable securities and money market instruments 3,342,763,208 97. Total Transferable securities and money market instruments 3,342,763,208 97.					1.2
DUALCOMM_Inc.					
Dianta Services, Inc. USD 628,377 88,601,157 22, 22, 23, 24, 24, 24, 24, 24, 24, 24, 24, 24, 24					
Regeneron Pharmaceuticals, Inc. USD 127,438 91,242,422 24, 250 247,855,531 1.1 1.5 1.2 1					
1.00					
Inited August A					
Mobile US, Inc.					
115,003,401 3.		USD			
Icel Energy, Inc. USD 895,766 63,375,445 1.8 Coom Video Communications, Inc. 'A' USD 493,313 33,130,901 0.8 State Equities 3,264,243,348 94.8 Statal Transferable securities and money market instruments 3,342,763,208 97. Units of authorised UCITS or other collective investment undertakings Collective Investment Schemes - UCITS USD 90,449,649 2.4 PM USD Liquidity LVNAV Fund - PM USD Liquidity LVNAV X (dist.)¹ USD 90,449,649 2.4 Fotal Collective Investment Schemes - UCITS 90,449,649 2.4 Fotal Collective Investment Schemes - UCITS 90,449,649 2.4 Fotal Units of authorised UCITS or other collective investment 90,449,649 2.4	UnitedHealth Group, Inc.	USD			3.3
toom Video Communications, Inc. 'A' USD 493,313 33,130,901 0.5 3,264,243,348 94.8 Fotal Equities 3,342,763,208 97.2 Fotal Transferable securities and money market instruments admitted to an official exchange listing 3,342,763,208 97.2 Units of authorised UCITS or other collective investment undertakings 5 Follective Investment Schemes - UCITS	Weyerhaeuser Co., REIT	USD	3,535,727	109,766,645	3.1
3,264,243,348 94.8 Fotal Equities 3,342,763,208 97. Fotal Transferable securities and money market instruments 3,342,763,208 97. Fotal Transferable securities and money market instruments 3,342,763,208 97. Fotal Transferable securities and money market instruments 3,342,763,208 97. Fotal Collective Investment Schemes - UCITS For other collective investment undertakings For other collective investment undertakings For other Schemes - UCITS For other Schemes - UCITS For other Collective Investment For Op. 449,649 90,449,649 24. Fotal Units of authorised UCITS or other Collective Investment 90,449,649 24.	Kcel Energy, Inc.				1.8
Total Equities 3,342,763,208 97: Total Transferable securities and money market instruments 3,342,763,208 97: Juits of authorised UCITS or other collective investment undertakings Collective Investment Schemes - UCITS Luxembourg PMOTGRAI USD Liquidity LVNAV Fund - USD 90,449,649 90,449,649 2.4 Fotal Collective Investment Schemes - UCITS Volume 1	Zoom Video Communications, Inc. 'A'	USD	493,313	33,130,901	0.9
Total Transferable securities and money market instruments and money market instruments and middle to an official exchange listing and money market instruments and middle to an official exchange listing and money market instruments and an analysis of authorised UCITS or other collective investment undertakings are collective Investment Schemes - UCITS and polymers are collective Investment Schemes - UCITS and polymers				3,264,243,348	94.8
Inits of authorised UCITS or other collective investment undertakings Collective Investment Schemes - UCITS USD 90,449,649 90,449,649 90,449,649 90,449,649 22.4 Fotal Collective Investment Schemes - UCITS 90,449,649 22.4 Fotal Collective Investment Schemes - UCITS 90,449,649 24.4 Fotal Collective Investment Schemes - UCITS 90,449,649 24.4 Fotal Units of authorised UCITS or other collective investment 90,449,649 24.4	Total Equities			3,342,763,208	97.1
Collective Investment Schemes - UCITS UXEMPHOURY PM USD Liquidity LVNAV X (dist.)† USD 90,449,649 90,449,649 2.4 Fotal Collective Investment Schemes - UCITS 90,449,649 2.4 Fotal Units of authorised UCITS or other collective investment 10,449,649 90,449,649 90,449,649 90,449,649 2.4	Total Transferable securities and money admitted to an official exchange listing	market ins	struments	3,342,763,208	97.1
uxembourg PMOrgan USD Liquidity LVNAV Fund - PM USD Liquidity LVNAV X (dist.)? USD 90,449,649 90,449,649 2.4 fotal Collective Investment Schemes - UCITS 90,449,649 2.4 rotal Units of authorised UCITS or other collective investment undertakings	Jnits of authorised UCITS or other collec	tive invest	ment underta	kings	
PMOrgan USD Liquidity LVNAV Fund - PM USD Liquidity LVNAV X (dist.)1 USD 90,449,649 90,449,649 2.4 90,449,649 2.4 fotal Collective Investment Schemes - UCITS 90,449,649 2.4 fotal Units of authorised UCITS or other collective investment 90,449,649 2.4 undertakings	Collective Investment Schemes - UCITS				
PMOrgan USD Liquidity LVNAV Fund - PM USD Liquidity LVNAV X (dist.)1 USD 90,449,649 90,449,649 2.4 90,449,649 2.4 fotal Collective Investment Schemes - UCITS 90,449,649 2.4 fotal Units of authorised UCITS or other collective investment 90,449,649 2.4 undertakings	uvemboura				
fotal Collective Investment Schemes - UCITS 90,449,649 2.4 rotal Units of authorised UCITS or other collective investment 90,449,649 2.4 undertakings	IPMorgan USD Liquidity LVNAV Fund - IPM USD Liquidity LVNAV X (dist.)†	USD	90,449,649	90,449,649	2.6
rotal Units of authorised UCITS or other collective investment 90,449,649 2.d			•	90,449,649	2.6
rotal Units of authorised UCITS or other collective investment 90,449,649 2.d	Fotal Collective Investment Schemes - HCIT	S	•		2.6
indertakings					-10
	Total Units of authorised UCITS or other	collective i	nvestment	00 440 640	2.4
	Fotal Units of authorised UCITS or other undertakings Fotal Investments	collective i	nvestment	90,449,649 3,433,212,857	99.7

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	94.86
Luxembourg	2.63
Ireland	2.28
Total Investments	99.77
Cash and other assets/(liabilities)	0.23
Total	100.00

Other Assets/(Liabilities)

Total Net Assets

0.06

2,045,922

5,952,682

3,441,211,461 100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

JPMorgan Funds - America Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
AUD	1,648	USD	1,107	04/01/2023	Goldman Sachs	12	
AUD	805,706	USD	543,132	04/01/2023		3,810	-
AUD	289,561	USD	195,628	04/01/2023		937	-
AUD	57,801	USD	38,706		Morgan Stanley	532	-
AUD	29,696	USD	19,851	04/01/2023	RBC	309	-
AUD AUD	20,562,448 9.106	USD USD	13,852,432 6.139	04/01/2023	Standard Chartered State Street	106,115 42	
AUD	406,367	USD	275,127	03/02/2023	Morgan Stanley	1.095	
CNH	179,911	USD	25,911	04/01/2023	Barclays	129	
CNH	36,505	USD	5,229	04/01/2023	BNP Paribas	55	
CNH	526,441	USD	75,343	04/01/2023	Goldman Sachs	854	-
CNH	97,900	USD	14,080	04/01/2023	Merrill Lynch	89	-
CNH	274,154	USD	39,202	04/01/2023	Morgan Stanley	479	-
CNH	6,245,088	USD	878,515	04/01/2023		25,394	-
CNH	24,375	USD	3,500		Merrill Lynch	37	-
EUR	2,082,991	USD	2,203,069	04/01/2023		23,515	
EUR EUR	258,124,687 1.677	USD USD	268,678,881 1,775	04/01/2023	HSBC Merrill Lynch	7,239,843 17	0.22
EUR	1,677 8,374,752	USD	8,911,598	04/01/2023	Morgan Stanley	40,474	
EUR	1,661,986	USD	1,771,119	04/01/2023	RBC	5,439	
EUR	153.158	USD	162,284	04/01/2023	Standard Chartered	1.432	
EUR	3,158,512	USD	3,297,855	04/01/2023	State Street	78,393	
EUR	237,299,865	USD	253,594,487	03/02/2023	BNP Paribas	616,265	0.02
EUR	35,966	USD	38,309	03/02/2023	RBC	221	-
EUR	1,648	USD	1,759	03/02/2023	Standard Chartered	7	-
EUR	112,581	USD	120,248	03/02/2023		356	-
USD	18,748	AUD	27,246	04/01/2023	Citibank	252	
USD	208,546	AUD	306,008		Merrill Lynch	816	-
USD Total Unrealised G	1,108 ain on Forward Currency Exchang	AUD	1,611	04/01/2023	State Street	8,146,933	0,24
Total alli calisca di	an on rorward currency Exchang	ge contracts Assets			_	6,140,933	0.24
AUD	1,181,622	USD	809,380	04/01/2023	HSBC	(7,251)	
AUD	18,599	USD	12,685	04/01/2023	Standard Chartered	(59)	
AUD	4,107	USD	2,793	04/01/2023		(5)	-
AUD	18,814,714	USD	12,802,049	03/02/2023	Standard Chartered	(12,968)	-
USD	274,807	AUD	406,367	03/01/2023	Morgan Stanley	(1,038)	-
USD USD	213,654 758,880	AUD AUD	318,583 1,128,659	04/01/2023 04/01/2023	Goldman Sachs HSBC	(2,612) (7,295)	-
USD	1.363.411	AUD	2.023.799	04/01/2023	Merrill Lynch	(10,419)	
USD	227,818	AUD	339,674	04/01/2023	Morgan Stanley	(2,765)	
USD	90,231	AUD	133,100	03/02/2023	Citibank	(243)	
USD	9,903	CNH	69,010	04/01/2023		(85)	-
USD	50,209	CNH	349,936		BNP Paribas	(440)	-
USD	11,273	CNH	78,485	04/01/2023	HSBC	(87)	-
USD	310,975	CNH	2,172,153	04/01/2023	Merrill Lynch	(3,421)	-
USD	45,704	CNH	318,907	04/01/2023	Morgan Stanley	(454)	
USD	28,295	CNH	197,288	04/01/2023	State Street	(260)	-
USD	38,224	EUR	35,966	03/01/2023	RBC	(219)	(0.01)
USD USD	16,231,422 20.891	EUR EUR	15,356,906 19,723	04/01/2023	Citibank HSBC	(184,125) (191)	(0.01)
USD	10,474,621	EUR	9,849,167	04/01/2023	Morgan Stanley	(53,507)	
USD	87,593	EUR	82,354	04/01/2023	RBC	(438)	
USD	2,333,354	EUR	2,208,520		Standard Chartered	(27,412)	
USD	9,153,209	EUR	8,693,805	04/01/2023		(139,911)	(0.01)
USD	1,799,265	EUR	1,686,612	03/02/2023	Morgan Stanley	(7,541)	
						4	(0.00)
Total Unrealised Lo	oss on Forward Currency Exchang	ge contracts - Liabilities				(462,746)	(0.02)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money mar	ket instrun	nents admitted	to an official exch	ange	Thailand				
listing				-	Airports of Thailand PCL	THB	17,263,500	37,558,149	2.3
Equities					Asset World Corp. PCL Bangkok Bank PCI	THB THB	37,446,900 3,357,100	6,804,880 14,412,849	0.4
					Bangkok Dusit Medical Services PCL 'F'	THB	29,400,100	24,797,368	1.5
Cayman Islands	uco	£ 727.110	22.145.054		Bangkok Expressway & Metro PCL	THB	76,355,200	21,614,552	1.3
Grab Holdings Ltd. 'A' Sea Ltd., ADR	USD	6,727,118 840,735	22,165,854 44,193,235	1.40 2.80	Central Pattana PCL	THB	8,694,400	17,908,233	1.1
Sed LIU., ADR	usu	040,733	44,193,233	2.80	CP ALL PCL	THB	13,701,300	27,130,010	1.72
			66,359,089	4.20	Delta Electronics Thailand PCL	THB	772,000	18,533,723	1.17
		-			Energy Absolute PCL	THB	2,016,900	5,672,915	0.36
Indonesia Adaro Minerals Indonesia Tbk. PT	IDR	44,347,800	4.821.497	0.24	Global Power Synergy PCL 'F'	THB THB	6,423,500 5,680,800	13,602,804 9,109,910	0.86
Astra International Tbk. PT	IDR	74,762,000	27,433,944	0.31 1.74	Gulf Energy Development PCL Intouch Holdings PCL 'F'	THB	9,339,800	20.928.065	0.58
Bank Central Asia Thk. PT	IDR	178,665,700	98.270.439	6.23	I-TAIL Corp. PCL	THB	3,667,200	3.199.282	0.20
Bank Mandiri Persero Tbk. PT	IDR	36,462,200	23,275,613	1.47	JMT Network Services PCL	THB	4,869,195	9,712,021	0.6
Bank Negara Indonesia Persero Tbk. PT	IDR	23,914,300	14,190,355	0.90	Kasikornbank PCL	THB	2,101,300	8,990,967	0.5
Bank Rakyat Indonesia Persero Tbk. PT	IDR	213,376,583	67,641,782	4.28	Ngern Tid Lor PCL	THB	9,474,800	8,128,666	0.5
Kalbe Farma Tbk. PT	IDR	122,610,800	16,303,475	1.03	Plan B Media PCL 'F'	THB	18,956,308	4,158,409	0.26
Merdeka Copper Gold Tbk. PT	IDR	42,574,800	11,253,914	0.71	Precious Shipping PCL	THB	14,360,700	6,674,850	0.4
Mitra Keluarga Karyasehat Tbk. PT, Reg. S	IDR	35,397,400	7,242,057	0.46	PTT Exploration & Production PCL PTT Global Chemical PCL	THB THB	4,245,900 8,346,300	21,733,018 11,450,753	1.3
Semen Indonesia Persero Tbk. PT	IDR	16,538,007	6,998,177	0.44	PTT PCI	THR	11.873.700	11,390,238	0.7
Telkom Indonesia Persero Tbk. PT	IDR	159,127,200	38,382,697	2.43	SCB X PCL	THB	3,877,000	12,041,593	0.7
Unilever Indonesia Tbk. PT	IDR	12,265,200	3,706,938	0.24	SCG Packaging PCL	THB	13,355,700	22,094,476	1.40
Vale Indonesia Tbk. PT	IDR	12,682,300	5,794,306	0.37	Siam Cement PCL (The)	THB	805,100	7,985,484	0.5
		-	225 245 40 4	20.74	Star Petroleum Refining PCL	THB	10,635,300	3,310,923	0.2
			325,315,194	20.61	STARK Corp. PCL	THB	46,201,200	3,358,287	0.2
Malaysia		-			Thai Beverage PCL	SGD	9,091,200	4,630,855	0.29
CIMB Group Holdings Bhd.	MYR	24,114,807	31,778,991	2.01	Thai Oil PCL TOA Paint Thailand PCL	THB THB	5,941,100 5,773,000	9,699,386 5,621,532	0.6
CTOS Digital Bhd.	MYR	22,014,000	7,071,467	0.45	WHA Corp. PCL	THB	111,118,000	13,161,293	0.36
Dialog Group Bhd.	MYR	11,665,800	6,475,115	0.41	WITH COTP. I CE	1110	-	13,101,273	0.0.
Farm Fresh Bhd.	MYR MYR	11,211,500	4,110,459	0.26				385,415,491	24.4
Genting Bhd. IHH Healthcare Bhd.	MYR	11,938,200 8,417,500	12,155,012 11,857,114	0.77 0.75	M-4		-		
Inari Amertron Bhd.	MYR	4.542.800	2.696.804	0.75	Vietnam FPT Corp.	VND	1,338,180	4,343,012	0.27
Kuala Lumpur Kepong Bhd.	MYR	1,075,000	5,420,148	0.34	Gemadept Corp.	VND	1,627,900	3,120,377	0.20
Malayan Banking Bhd.	MYR	5,853,031	11,553,259	0.73	Mobile World Investment Corp.	VND	472,300	855,348	0.05
Malaysia Airports Holdings Bhd.	MYR	4,386,000	6,541,662	0.42	PetroVietnam Drilling & Well Services				
Malaysian Pacific Industries Bhd.	MYR	671,700	4,380,917	0.28	JSC	VND	4,318,500	3,266,330	0.2
MR DIY Group M Bhd., Reg. S	MYR	27,914,300	12,642,231	0.80	Phu Nhuan Jewelry JSC	VND	915,733	3,462,140	0.22
Petronas Chemicals Group Bhd. Press Metal Aluminium Holdings Bhd.	MYR MYR	2,892,500 6,178,300	5,650,389 6,816,467	0.36				15,047,207	0.95
Public Bank Bhd.	MYR	48,788,100	47,902,050	3.04				15,047,207	0.95
rublic balik blid.	WITK	40,700,100			Total Equities			1,541,425,933	97.64
Obilioning		-	177,052,085	11.22	Warrants		-		
Philippines Bank of the Philippine Islands	PHP	7,228,960	13,071,233	0.83	Thailand				
BDO Unibank, Inc.	PHP	4,001,208	7,603,374	0.63	JMT Network Services PCL 27/12/2024	THB	224,662	66,362	0.01
Bloomberry Resorts Corp.	PHP	35,194,100	4,806,382	0.30	Plan B Media PCL 13/01/2025	THB	1,811,104	55,071	0.00
Century Pacific Food, Inc.	PHP	10,264,300	4,638,763	0.29			-	121,433	0.0
Globe Telecom, Inc.	PHP	351,739	13,842,020	0.88			_	121,433	0.0
International Container Terminal Services, Inc.	PHP	1,532,940	5,536,764	0.35	Total Warrants			121,433	0.0
JG Summit Holdings, Inc.	PHP	4,056,300	3,713,719	0.33					
SM Investments Corp.	PHP	1,552,270	25,159,884	1.59	Total Transferable securities and mon- admitted to an official exchange listing	ey market in	struments	1,541,547,366	97.65
SM Prime Holdings, Inc.	PHP	31,770,800	20,167,179	1.28	dumitied to an orneral exchange houng	5	-		
Universal Robina Corp.	PHP	9,398,240	23,043,843	1.46	Other transferable securities and mon	ey market in	struments		
			121,583,161	7.70	Equities				
Singapore					Bermuda				
CapitaLand Ascendas REIT	SGD	3,836,833	7,831,908	0.50	Fibrechem Techn Ltd.*	SGD	5,200,000	0	0.00
CapitaLand Integrated Commercial Trust, REIT	SGD	4,928,400	7,485,274	0.47			-,,		
Capitaland Investment Ltd.	SGD	15,163,671	41,817,314	2.65				0	0.00
DBS Group Holdings Ltd.	SGD	4,783,064	121,158,913	7.68					
Genting Singapore Ltd.	SGD	28,770,200	20,452,444	1.30	Total Equities			0	0.00
Keppel Corp. Ltd.	SGD	1,811,600	9,829,560	0.62	Total Other transferable securities and	d money mar	ket	0	0.00
		0.407.000	10 444 000		instruments			<u></u>	0.00
Mapletree Pan Asia Commercial Trust,	SGD SGD	8,406,900 6,115,475	10,446,900 55,706,428	0.66					
REIT			55,706,428 22,149,735	3.53 1.40					
REIT Oversea-Chinese Banking Corp. Ltd.		3 314 100		1.40					
REIT Oversea-Chinese Banking Corp. Ltd. Singapore Exchange Ltd.	SGD	3,314,100							
REIT Oversea-Chinese Banking Corp. Ltd. Singapore Exchange Ltd. Singapore Technologies Engineering Ltd.	SGD SGD	7,067,900	17,697,840	1.12					
REIT Oversea-Chinese Banking Corp. Ltd. Singapore Exchange Ltd. Singapore Technologies Engineering Ltd. Singapore Telecommunications Ltd.	SGD SGD SGD	7,067,900 13,195,900	17,697,840 25,360,253	1.61					
REIT Oversea-Chinese Banking Corp. Ltd. Singapore Exchange Ltd. Singapore Technologies Engineering Ltd. Singapore Telecommunications Ltd. United Overseas Bank Ltd.	SGD SGD SGD SGD	7,067,900 13,195,900 3,816,036	17,697,840 25,360,253 87,492,537	1.61 5.54					
REIT Oversea-Chinese Banking Corp. Ltd. Singapore Exchange Ltd. Singapore Technologies Engineering Ltd. Singapore Telecommunications Ltd.	SGD SGD SGD	7,067,900 13,195,900	17,697,840 25,360,253	1.61					

JPMorgan Funds - ASEAN Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

		0+:+/	14	%
		Quantity/ Nominal	Market Value	of Net
Investments	Currency	Value	USD	Assets

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	33,910,000	33,910,000	2.15
			33,910,000	2.15
Total Collective Investment Schemes - UCITS			33,910,000	2.15
Total Units of authorised UCITS or other coundertakings	33,910,000	2.15		
Total Investments			1,575,457,366	99.80
Cash			4,619,734	0.29
Other Assets/(Liabilities)			(1,416,958)	(0.09)
Total Net Assets			1,578,660,142	100.00

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Singapore	28.55
Thailand	24.42
Indonesia	20.63
Malaysia	11.22
Philippines	7.70
Cayman Islands	4.20
Luxembourg	2.15
Vietnam	0.95
Bermuda	
Total Investments	99.80
Cash and other assets/(liabilities)	0.20
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money ma	rket instrum	ents admitted	to an official exch	ange	Taiwan				
listing					Advantech Co. Ltd. Delta Electronics, Inc.	TWD TWD	1,549,000 2,228,000	16,735,440 20,821,921	1.44 1.79
Equities					Eclat Textile Co. Ltd.	TWD	730,180	11,797,632	1.01
Cayman Islands					Largan Precision Co. Ltd.	TWD	120,000	7,968,582	0.69
Alibaba Group Holding Ltd.	HKD	3,756,652	41,587,336	3.58	Taiwan Semiconductor Manufacturing Co. Ltd.	TWD	6,294,000	92,052,032	7.92
Budweiser Brewing Co. APAC Ltd., Reg. S	HKD	3,169,400	9,970,924	0.86				140 275 (07	12.85
Chailease Holding Co. Ltd.	TWD	1,687,599	11,948,991	1.03				149,375,607	12.05
JD.com, Inc. 'A' Kanzhun Ltd., ADR	HKD	1,164,903 412,529	32,889,642 8,394,965	2.83 0.72	Thailand Airports of Thailand PCL	THB	6,946,000	15,111,588	1.30
Meituan, Reg. S 'B'	HKD	1,757,000	39,363,136	3.39	All ports of Thailand T CE	1110	0,740,000		
NetEase, Inc. NIO. Inc., ADR	HKD USD	1,573,250 828,711	23,097,388 8,191,808	1.99 0.70				15,111,588	1.30
Shenzhou International Group Holdings					United Kingdom		027.250	42.440.005	
Ltd. Tencent Holdings Ltd.	HKD	1,045,300 1.802.000	11,752,823 77,229,034	1.01 6.64	Prudential plc	HKD	937,250	13,140,895	1.13
Wuxi Biologics Cayman, Inc., Reg. S	HKD	2,774,000	21,305,971	1.83				13,140,895	1.13
		-	285,732,018	24.58	United States of America Yum China Holdings, Inc.	HKD	354,500	19,954,102	1.71
China		-			3.,				
Beijing Kingsoft Office Software, Inc. 'A' China Merchants Bank Co. Ltd. 'H'	CNY HKD	245,417 3,715,500	9,413,084 20,792,277	0.81 1.79				19,954,102	1.71
Contemporary Amperex Technology Co.		3,/15,500	20,792,277	1.79	Vietnam Masan Group Corp.	VND	1,601,700	6,323,303	0.54
Ltd. 'A'	CNY	171,000	9,759,911	0.84	Vietnam Technological & Commercial				
Foshan Haitian Flavouring & Food Co. Ltd. 'A'	CNY	1,100,054	12,700,695	1.09	Joint Stock Bank	VND	2,918,000	3,194,823	0.28
Fuyao Glass Industry Group Co. Ltd., Reg. S 'H'	HKD	1,976,000	8,307,665	0.71				9,518,126	0.82
Kweichow Moutai Co. Ltd. 'A' LONGi Green Energy Technology Co.	CNY	81,110	20,338,834	1.75	Total Equities			1,155,099,213	99.35
Ltd. 'A'	CNY	1,316,538	8,072,286	0.69	Total Transferable securities and mon	ev market in:	struments	1,155,099,213	99.35
Zhejiang Dingli Machinery Co. Ltd. 'A' Zhuzhou CRRC Times Electric Co. Ltd.	CNY	1,953,793	13,559,760	1.17	admitted to an official exchange listin	g		1,155,099,213	99.35
'H'	HKD	1,323,300	6,573,536	0.57	Units of authorised UCITS or other col	lective invest	ment underta	kings	
Hong Kong		-	109,518,048	9.42	Collective Investment Schemes - UCITS				
Hong Kong AIA Group Ltd.	HKD	6,313,800	70,381,730	6.05	Luxembourg JPMorgan USD Liquidity LVNAV Fund -				
BOC Hong Kong Holdings Ltd. Hong Kong Exchanges & Clearing Ltd.	HKD HKD	5,561,000 719,605	18,957,257 31,117,326	1.63 2.68	JPM USD Liquidity LVNAV X (dist.)†	USD	6,810,000	6,810,000	0.59
Techtronic Industries Co. Ltd.	HKD	1,293,000	14,459,052	1.24				6,810,000	0.59
		-	134,915,365	11.60	Total Collective Investment Schemes - U	CITS		6,810,000	0.59
India Axis Bank Ltd.	INR	1,292,603	14.610.109	4.24	Total Units of authorised UCITS or oth		investment	6,810,000	0.59
Britannia Industries Ltd.	INR	353,342	18,453,846	1.26 1.59	undertakings				0.59
HDFC Bank Ltd.	INR	1,883,232	37,139,292	3.19	Total Investments			1,161,909,213	99.94
HDFC Life Insurance Co. Ltd., Reg. S Hindustan Unilever Ltd.	INR	2,071,762 785,951	14,187,293 24,370,430	1.22 2.10	Cash			4,227,407	0.36
Housing Development Finance Corp. Ltd.	INR	1,205,489							
Kotak Mahindra Bank Ltd.	INR	1,146,251	38,528,955 25,312,208	3.31 2.18	Other Assets/(Liabilities)			(3,546,208)	(0.30)
Shriram Finance Ltd. Tata Consultancy Services Ltd.	INR INR	550,510 594,122	9,198,671 23,385,260	0.79 2.01	Total Net Assets			1,162,590,412	100.00
		-	205,186,064	17.65	† Managed by an affiliate of the Investm	nent Adviser.			
Indonesia		-							
Bank Central Asia Tbk. PT Bank Rakyat Indonesia Persero Tbk. PT	IDR IDR	48,491,600 70,169,205	26,671,548	2.29 1.91	Geographic Allocation of Portfolio Cayman Islands	as at 31 Dec	ember 2022	% of Net A	ssets 24.58
Telkom Indonesia Persero Tbk. PT	IDR	48,484,400	11,694,808	1.91	India				17.65
Unilever Indonesia Tbk. PT	IDR	19,929,200	6,023,246	0.52	Taiwan Hong Kong				12.85 11.60
			66,633,702	5.73	South Korea				10.28
Singapore		-			China				9.42
DBS Group Holdings Ltd.	SGD	1,047,600	26,536,562	2.28	Indonesia Singapore				5.73 2.28
			26,536,562	2.28	United States of America Thailand				1.71 1.30
South Korea		-			United Kingdom				1.13
JYP Entertainment Corp.	KRW KRW	128,092	6,916,194	0.59	Vietnam Luxembourg				0.82
KakaoBank Corp. LG Chem Ltd.	KRW	316,460 31,808	6,134,901 15,222,474	0.53 1.31	Total Investments				99.94
Samsung Electronics Co. Ltd.	KRW	1,665,335	73,460,708	6.32	Cash and other assets/(liabilities)				0.06
SK Hynix, Inc.	KRW	296,645	17,742,859	1.53	Total			10	00.00
		-	119,477,136	10.28					

JPMorgan Funds - Asia Growth Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
SGD	459,787	USD	336,301	04/01/2023	BNP Paribas	6,870	
SGD	19,425	USD	14.267	04/01/2023	Citibank	231	
SGD	17.300	USD	12,778	04/01/2023		135	
SGD	2,752	USD	2.002	04/01/2023	Merrill Lynch	52	_
SGD	6.475	USD	4.796	04/01/2023	Morgan Stanley	36	
SGD	7.890	USD	5,814	04/01/2023	RBC	74	
SGD	8,300	USD	6,143	04/01/2023	Standard Chartered	53	
SGD	5,297	USD	3,860	04/01/2023	State Street	94	-
Total Unrealised Ga	in on Forward Currency Exchang	ge Contracts - Assets				7,545	
USD	10,980	SGD	14,888	04/01/2023	BNP Paribas	(132)	
USD	4,568	SGD	6,211	04/01/2023	Goldman Sachs	(68)	
USD	11,017	SGD	15,053	04/01/2023	HSBC	(218)	-
USD	8,652	SGD	11,782	04/01/2023	RBC	(141)	
Total Unrealised Lo	ss on Forward Currency Exchang	ge Contracts - Liabilities			_	(559)	-
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets			_	6,986	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark	et instrume	ents admitted 1	o an official exch	ange	Indonesia				
listing					Astra International Tbk. PT	IDR	27,178,600	9,973,198	0.75
Equities					Bank Central Asia Tbk. PT Bank Rakyat Indonesia Persero Tbk. PT	IDR IDR	39,156,800 36,262,200	21,537,183 11,495,356	1.62 0.87
Australia					Telkom Indonesia Persero Tbk. PT	IDR	50,273,400	12,126,328	0.92
ANZ Group Holdings Ltd.	AUD	1,284,100	20,627,830	1.56				55,132,065	4.16
Aristocrat Leisure Ltd.	AUD	371,204	7,704,196	0.58				33,132,003	4.10
BHP Group Ltd. Brambles Ltd.	AUD	1,112,396 2,091,789	34,451,687 17,152,720	2.60 1.29	Singapore BOC Aviation Ltd., Reg. S	HKD	841,500	7,035,330	0.53
Coles Group Ltd.	AUD	1,066,061	12,113,948	0.91	DBS Group Holdings Ltd.	SGD	1,081,777	27,402,294	2.07
Computershare Ltd.	AUD	843,627	15,009,481	1.13	Oversea-Chinese Banking Corp. Ltd.	SGD	1,356,700	12,358,306	0.93
CSL Ltd. Iluka Resources Ltd.	AUD AUD	132,686 937,615	25,917,683 6,068,669	1.95 0.46	United Overseas Bank Ltd.	SGD	1,017,600	23,331,123	1.76
Incitec Pivot Ltd.	AUD	1,945,579	4,972,354	0.46				70,127,053	5.29
Macquarie Group Ltd.	AUD	146,335	16,587,230	1.25	South Korea				
Medibank Pvt Ltd.	AUD	5,692,000	11,417,488	0.86	Hana Financial Group, Inc.	KRW	474.925	15.925.205	1.20
Newcrest Mining Ltd. QBE Insurance Group Ltd.	AUD AUD	711,263 2,075,612	9,958,006 18,929,190	0.75 1.43	Hyundai Glovis Co. Ltd.	KRW	70,955	9,259,770	0.70
Rio Tinto Ltd.	AUD	193,020	15,251,837	1.45	Hyundai Mobis Co. Ltd.	KRW	48,020	7,682,695	0.58
Santos Ltd.	AUD	2,871,000	13,934,373	1.05	Kia Corp.	KRW	266,209	12,591,554	0.95
Seven Group Holdings Ltd.	AUD	792,382	11,281,965	0.85	LG Chem Ltd. POSCO Holdings, Inc.	KRW KRW	38,673 52,372	18,507,883 11,551,082	1.39
Woodside Energy Group Ltd.	AUD	844,207	20,311,974	1.53	Samsung Electronics Co. Ltd.	KRW	1,195,688	52,743,794	3.98
			261,690,631	19.73	Samsung SDI Co. Ltd.	KRW	24,778	11,700,124	0.88
Bermuda		-			SK Hynix, Inc. S-Oil Corp.	KRW KRW	167,917 144,777	10,043,411 9,628,570	0.76
Jardine Matheson Holdings Ltd.	USD	258,000	13,137,360	0.99	S-Oil Corp.	KRW	144,///	159,634,088	0.73
		_	13,137,360	0.99	Taiwan			139,034,066	12.04
Cayman Islands Alibaba Group Holding Ltd.	HKD	4,645,552	51.427.743	3.88	Globalwafers Co. Ltd.	TWD	272,000	3,791,937	0.29
Budweiser Brewing Co. APAC Ltd.,	пип	4,045,552	31,427,743	3.88	Taiwan Semiconductor Manufacturing Co. Ltd.	TWD	6,115,000	89,434,092	6.74
Reg. S	HKD	4,603,900	14,483,857	1.09	Yageo Corp.	TWD	811,085	11,928,498	0.90
Chailease Holding Co. Ltd.	TWD	1,354,552	9,590,862	0.72				105 15 1 500	
China Lesso Group Holdings Ltd. China Yongda Automobiles Services	HKD	3,743,000	3,917,954	0.29				105,154,527	7.93
Holdings Ltd.	HKD	6,761,500	5,034,944	0.38	Thailand				
JD.com, Inc. 'A'	HKD	1,093,777	30,881,484	2.33	Bumrungrad Hospital PCL	THB	929,500	5,720,041	0.43
NetEase, Inc. Pinduoduo, Inc., ADR	HKD USD	1,607,125 369,043	23,594,718 29,957,066	1.78 2.26				5,720,041	0.43
Tencent Holdings Ltd.	HKD	1,685,300	72,227,575	5.45	United Vinadom				
Wuxi Biologics Cayman, Inc., Reg. S	HKD	2,357,500	18,107,003	1.37	United Kingdom HSBC Holdings plc	HKD	1,656,400	10.321.133	0.78
Xinyi Glass Holdings Ltd.	HKD	2,717,000	5,064,127	0.38	Standard Chartered plc	HKD	1,177,750	8,872,081	0.67
			264,287,333	19.93				19,193,214	1.45
China		_			United States of America				
Beijing Kingsoft Office Software, Inc. 'A'	CNY	135,050	5,179,906	0.39	Yum China Holdings, Inc.	HKD	234,600	13,205,169	1.00
China Merchants Bank Co. Ltd. 'H' Contemporary Amperex Technology Co.	HKD	3,673,000	20,554,443	1.55				42.205.440	4.00
Ltd. 'A'	CNY	125,613	7,169,425	0.54				13,205,169	1.00
Guangzhou Automobile Group Co. Ltd. 'H'	HKD	6.284.000	4.236.022	0.32	Total Equities			1,310,171,140	98.80
Haier Smart Home Co. Ltd. 'H'	HKD	2,848,000	9,708,734	0.73	Total Transferable securities and mone	v market in	ctruments		
Kweichow Moutai Co. Ltd. 'A'	CNY	58,186	14,590,499	1.10	admitted to an official exchange listing	y market m	straments	1,310,171,140	98.80
PICC Property & Casualty Co. Ltd. 'H' Tongwei Co. Ltd. 'A'	HKD CNY	14,310,000 818,900	13,592,960 4,583,863	1.02					
Zhuzhou CRRC Times Electric Co. Ltd.				0.35	Units of authorised UCITS or other colle	ective invest	ment underta	kings	
'H'	HKD	1,995,400	9,912,216	0.75 6.75	Collective Investment Schemes - UCITS				
		_		0.73	JPMorgan USD Liquidity LVNAV Fund -				
Hong Kong AIA Group Ltd.	HKD	4,344,000	48,423,807	3.65	JPM USD Liquidity LVNAV X (dist.)†	USD	16,300,000	16,300,000	1.23
BOC Hong Kong Holdings Ltd.	HKD	4,509,000	15.371.026	1.16			,	16,300,000	1.23
Hang Seng Bank Ltd.	HKD	801,100	13,343,754	1.01				10,300,000	1.23
Sun Hung Kai Properties Ltd.	HKD	808,500 _	11,071,265	0.83	Total Collective Investment Schemes - UC			16,300,000	1.23
India		_	88,209,852	6.65	Total Units of authorised UCITS or othe undertakings	r collective	investment	16,300,000	1.23
Axis Bank Ltd.	INR	826,900	9.346.334	0.70	Total Investments			1,326,471,140	100.03
HDFC Bank Ltd. Housing Development Finance Corp.	INR	1,461,028	28,812,990	2.17	Cash			361,729	0.03
Ltd.	INR	991,527	31,690,459	2.39					
Infosys Ltd. Kotak Mahindra Bank Ltd.	INR	892,210 879,616	16,279,302 19,424,212	1.23 1.46	Other Assets/(Liabilities)			(792,469)	(0.06)
Maruti Suzuki India Ltd.	INR	62,559	6,366,187	0.48	Total Net Assets			1,326,040,400	100.00
Reliance Industries Ltd.	INR	1,036,362	31,925,107	2.41					100.00
Shriram Finance Ltd. Tata Consultancy Services Ltd.	INR INR	476,105 339,212	7,955,411 13,351,737	0.60 1.01	† Managed by an affiliate of the Investme	ent Adviser.			

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Cayman Islands	19.93
Australia	19.73
India	12.45
South Korea	12.04
Taiwan	7.93
China	6.75
Hong Kong	6.65
Singapore	5.29
Indonesia	4.16
United Kingdom	1.45
Luxembourg	1.23
United States of America	1.00
Bermuda	0.99
Thailand	0.43
Total Investments	100.03
Cash and other assets/(liabilities)	(0.03)
Total	100.00

				%
		Quantity/	Market	of
		Nominal	Value	Net
Investments	Currency	Value	USD	Assets

Transferable securities and money market listing	instrumer	ts admitted to	an official excha	ange
Equities				
Brazil				
Ambev SA, ADR	USD	846,673	2,349,518	1.85
Atacadao SA	BRL	649,728	1,865,066	1.46
B3 SA - Brasil Bolsa Balcao	BRL	2,555,218	6,551,150	5.14
Banco Bradesco SA, ADR Preference	USD	1,953,396	5,694,149	4.47
Banco BTG Pactual SA	BRL	1,009,640	4,694,222	3.69
BB Seguridade Participacoes SA	BRL	406,654	2,667,868	2.09
Blau Farmaceutica SA	BRL	200,183	1,011,314	0.79
Bradespar SA Preference	BRL	405,314	2,330,431	1.83
Centrais Eletricas Brasileiras SA	BRL	669,063	5,448,770	4.28
Cia de Saneamento Basico do Estado de Sao Paulo	BRI	256,752	2.823.790	2,22
EDP - Energias do Brasil SA	BRL	630,076	2,524,869	1.98
Gerdau SA, ADR Preference	USD	874,312	4,952,978	3.89
Itau Unibanco Holding SA, ADR	asb	074,312	4,732,770	3.07
Preference	USD	2,247,555	10,754,551	8.44
Itausa SA	BRL	3,515,793	5,779,007	4.54
Localiza Rent a Car SA Rights 31/01/2023	BRL	3,385	8,098	0.01
Localiza Rent a Car SA	BRL	774,703	8,070,318	6.34
Locaweb Servicos de Internet SA, Reg. S	BRL	563,655	771,990	0.61
Lojas Renner SA	BRL	1,268,493	4,956,722	3.89
LPS Brasil Consultoria de Imoveis SA	BRL	378,982	132,580	0.10
Petroleo Brasileiro SA, ADR Preference	USD	820,931	7,802,949	6.13
Porto Seguro SA	BRL	316,240	1,416,375	1.11
Raia Drogasil SA	BRL	1,217,641	5,565,605	4.37
Randon SA Implementos e Participacoes	D.D.I	201 200	102.005	
Preference	BRL	306,288	482,905	0.38
Rede D'Or Sao Luiz SA, Reg. S Rumo SA	BRL BRL	85,745	489,309	0.38 2.26
TIM SA	BRL	810,910 437,372	2,875,678 1.037.509	
TOTVS SA	BRL	647,793	3,481,850	0.81 2.73
Transmissora Alianca de Energia Eletrica	DKL	047,793	3,401,030	2./3
SA	BRI	180,545	1,208,352	0.95
Vale SA	BRL	523.861	8,960,807	7.04
Vibra Energia SA	BRL	662,595	2,001,070	1.57
WEG SA	BRL	1,029,417	7,593,154	5.96
Wilson Sons Holdings Brasil SA	BRL	734,021	1,536,480	1.21
			117,839,434	92.52
United States of America				
MercadoLibre, Inc.	USD	3,025	2,558,787	2.01
		-		
		_	2,558,787	2.01
Virgin Islands, British				
Arcos Dorados Holdings, Inc. 'A'	USD	177,342	1,476,372	1.16
			1,476,372	1.16
Total Equities			121,874,593	95.69
Total Transferable securities and money ma	arket instr	uments	121,874,593	95,69
admitted to an official exchange listing				

Collective Investmen	t Schemes - UCITS
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Collective linestilient achemies - act (2)				
Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	2,790,221	2,790,221	2.19
			2,790,221	2.19
Total Collective Investment Schemes - UCITS			2,790,221	2.19
Total Units of authorised UCITS or other col undertakings	lective inv	estment	2,790,221	2.19
Total Investments			124,664,814	97.88
Cash			1,265,575	0.99
Other Assets/(Liabilities)			1,436,685	1.13
Total Net Assets			127,367,074	100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022 Brazil Luxembourg	% of Net Assets 92.52 2.19
United States of America	2.01
Virgin Islands, British	1.16
Total Investments	97.88
Cash and other assets/(liabilities)	2.12
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mar listing	ket instrum	ents admitted	to an official exch	nange	Hong Kong	LIKE	20 702 500	7/ 150 224	4.3.4
					China Overseas Land & Investment Ltd.	HKD	28,782,500	76,150,334	1.34
Equities								76,150,334	1.34
Cayman Islands					Taiwan		-		
Airtac International Group Alibaba Group Holding Ltd.	TWD HKD	1,301,000 31,959,600	39,433,237 353,802,966	0.69 6.20	MediaTek, Inc.	TWD	1,997,000	40,710,605	0.71
ANTA Sports Products Ltd.	HKD	7,200,800	94,540,509	1.66				40,710,605	0.7
China Resources Mixc Lifestyle Services Ltd., Reg. S	HKD	22,410,000	113,909,638	1.99	T. 15 W		-		
ENN Energy Holdings Ltd.	HKD	6,125,700	86,161,589	1.51	Total Equities		_	4,921,142,719	86.18
H World Group Ltd., ADR	USD	1,751,211	74,487,760	1.30	Participation Notes				
JD Health International, Inc., Reg. S JD.com, Inc. 'A'	HKD HKD	13,304,450 8,923,314	121,812,648 251,939,090	2.13 4.41	China				
Kanzhun Ltd., ADR	USD	4,323,596	87,985,179	1.54	Advanced Micro Devices (China) Co. Ltd. 0% 10/02/2023	USD	390,829	5,559,539	0.10
Kingdee International Software Group Co. Ltd.	HKD	44,031,000	94,493,912	1.66	Advanced Micro-Fabrication Equipment, Inc. 0% 20/03/2023	USD	288,200	4,099,643	0.07
Meituan, Reg. S 'B'	HKD	17,261,000	386,708,645	6.77	Aier Eye Hospital Group Co. Ltd., Reg. S				0.0
NetEase, Inc. Pinduoduo, Inc., ADR	HKD USD	10,974,700 2,420,525	161,123,094 196,486,117	2.82 3.44	0% 03/12/2024	USD	4,307,427	19,412,057	0.34
Tencent Holdings Ltd.	HKD	13,221,400	566,634,820	9.92	Angel Yeast Co. Ltd., FRN 0% 09/06/2023	USD	2,604,500	17,280,857	0.30
Trip.com Group Ltd., ADR	USD	1,804,608	61,609,317	1.08	Anjoy Foods Group Co. Ltd. 0%	USD	1 002 245	22 544 000	0.41
Trip.com Group Ltd. Wuxi Biologics Cayman, Inc., Reg. S	HKD HKD	2,699,950 22,606,500	94,724,515 173,631,371	1.66 3.04	31/07/2023 Beijing Huafeng Test & Control	USD	1,002,265	23,546,099	0.4
ZTO Express Cayman, Inc., ADR	USD	1,254,885	34,164,244	0.60	Technology Co. Ltd. 0% 10/11/2023	USD	571,900	22,918,645	0.40
ZTO Express Cayman, Inc.	HKD	1,679,700	45,571,302	0.80	Beijing Huafeng Test & Control Technology Co. Ltd., Reg. S 0%				
			3,039,219,953	53.22	08/08/2025	USD	610,904	24,481,713	0.43
China					Beijing Kingsoft Office Software, Inc., FRN 0% 02/02/2023	USD	477,100	18,561,576	0.33
Advanced Micro-Fabrication Equipment,					Centre Testing International Group Co.				
Inc. China 'A' Aier Eye Hospital Group Co. Ltd. 'A'	CNY CNY	1,188,998 10,712,413	16,913,487 48,277,074	0.30 0.84	Ltd., Reg. S 0% 20/09/2024 Chacha Food Co. Ltd. 0% 17/04/2023	USD USD	15,080,715 5,726,316	48,864,129 41,544,586	0.86
Angel Yeast Co. Ltd. 'A'	CNY	1,404,868	9,220,201	0.16	Chacha Food Co. Ltd., Reg. S 0%				
Anjoy Foods Group Co. Ltd. 'A'	CNY	1,073,615	25,222,317	0.44	11/06/2024 Foshan Haitian Flavouring & Food Co.	USD	1,802,211	13,075,092	0.23
Beijing Kingsoft Office Software, Inc. 'A' Beijing Oriental Yuhong Waterproof	CNY	1,632,514	62,615,840	1.10	Ltd. 0% 07/07/2023	USD	464,262	5,360,146	0.09
Technology Co. Ltd. 'A'	CNY	9,578,818	46,642,395	0.82	Hangzhou DAC Biotech Co. Ltd. 0% 03/11/2023	USD	1,013,300	29,105,465	0.51
Centre Testing International Group Co. Ltd. 'A'	CNY	3,716,717	12,042,807	0.21	Hefei Meiya Optoelectronic Technology,				
China Merchants Bank Co. Ltd. 'H'	HKD	27,019,500	151,203,585	2.65	Inc. 0% 13/11/2023 Hefei Meiya Optoelectronic Technology,	USD	1,449,905	5,028,177	0.09
China Yangtze Power Co. Ltd. 'A' Chongqing Brewery Co. Ltd. 'A'	CNY CNY	17,977,891 4,439,149	54,782,734 82,173,667	0.96 1.44	Inc., Reg. S 0% 09/08/2024	USD	11,047,746	38,312,871	0.67
Focus Media Information Technology					Jiangsu Hengli Hydraulic Co. Ltd., FRN 0% 10/07/2023	USD	634,000	5,808,704	0.10
Co. Ltd. 'A' Foshan Haitian Flavouring & Food Co.	CNY	55,126,358	53,461,727	0.94	NARI Technology Co. Ltd. 0%				
Ltd. 'A'	CNY	6,125,866	70,726,307	1.24	01/03/2024 Oppein Home Group, Inc., Reg. S 0%	USD	13,019,830	45,374,108	0.79
Fuyao Glass Industry Group Co. Ltd., Reg. S 'H'	HKD	13,006,800	54,684,280	0.96	19/07/2024	USD	2,565,519	45,253,832	0.79
Haier Smart Home Co. Ltd. 'H'	HKD	28,376,199	96,733,485	1.69	Qingdao Haier Biomedical Co. Ltd., FRN 0% 09/06/2023	USD	836,400	7,694,880	0.14
Hangzhou Tigermed Consulting Co. Ltd., Reg. S 'H'	HKD	5,513,500	63,829,865	1.12	Qingdao Haier Biomedical Co. Ltd.,				
Hefei Meiya Optoelectronic Technology,		3,313,300		1.12	Reg. S 0% 24/10/2024 Qingdao Haier Technology Co. Ltd. 0%	USD	153,291	1,408,121	0.03
Inc. 'A'	CNY	4,183,852	14,509,329	0.25	18/05/2023	USD	1,887,800	17,341,200	0.30
Jiangsu Hengli Hydraulic Co. Ltd. 'A' LONGi Green Energy Technology Co.	CNY	566,350	5,188,895	0.09	Shanghai Baosight Software Co. Ltd., Reg. S 0% 07/03/2025	USD	2,739,410	17,802,002	0.31
Ltd. 'A'	CNY	8,203,990	50,302,349	0.88	Shenzhen Inovance Technology Co.				
Montage Technology Co. Ltd. 'A' NARI Technology Co. Ltd. 'A'	CNY CNY	2,660,794 2,852,579	24,162,016 10,099,474	0.42	Ltd., Reg. S 0% 05/08/2024	USD	4,618,905	46,600,139	0.82
Onewo, Inc. 'H'	HKD	6,733,400	42,344,924	0.74	Skshu Paint Co. Ltd., FRN 0% 21/06/2023	USD	370,000	6,116,703	0.11
Oppein Home Group, Inc. 'A'	CNY CNY	520,708	9,184,899	0.16	StarPower Semiconductor Ltd. 0%	USD	204 500	10 503 407	0.33
Ping An Bank Co. Ltd. 'A' Ping An Insurance Group Co. of China	CNT	36,672,679	69,986,739	1.22	30/05/2023 StarPower Semiconductor Ltd. 0%	usu	386,500	18,503,687	0.32
Ltd. 'H'	HKD	25,578,500	169,634,801 10.151.409	2.97	18/07/2023	USD	830,300	39,665,747	0.69
Qingdao Haier Biomedical Co. Ltd. 'A' Shanghai Baosight Software Co. Ltd. 'A'	CNY CNY	1,105,104 7,967,541	51,776,909	0.18 0.91	Suzhou Maxwell Technologies Co. Ltd. 0% 17/02/2023	USD	88,600	5,291,206	0.09
Shenzhen Inovance Technology Co. Ltd.					Zhejiang Supcon Technology Co. Ltd.	UCD	2.005.200	F2 / 20 / 71	
'A' Shenzhen Mindray Bio-Medical	CNY	3,104,088	31,317,148	0.55	0% 19/06/2023	USD	3,995,300	52,639,671	0.92
Electronics Co. Ltd. 'A'	CNY	1,590,143	72,888,234	1.28				626,650,595	10.97
Sichuan Swellfun Co. Ltd. 'A' Skshu Paint Co. Ltd. 'A'	CNY CNY	3,973,000 2,361,782	48,654,214 39,044,104	0.85 0.68	Total Participation Notes		-	626,650,595	10.97
StarPower Semiconductor Ltd. 'A'	CNY	440,122	21,025,855	0.37				020,030,373	10.77
Suzhou Maxwell Technologies Co. Ltd.	CNV	010 690	E4 022 424		Total Transferable securities and mone admitted to an official exchange listing		struments	5,547,793,314	97.15
Wanhua Chemical Group Co. Ltd. 'A'	CNY CNY	919,680 3,471,709	54,923,434 46,670,378	0.96 0.82			-		
Yangzhou Yangjie Electronic Technology Co. Ltd. 'A'	CNY	4,694,327	35,824,706	0.63	Transferable securities and money mar market	ket instrum	ents dealt in o	n another regulat	ed
Zhejiang Jingsheng Mechanical &									
Electrical Co. Ltd. 'A' Zhejiang Supcon Technology Co. Ltd. 'A'	CNY CNY	4,512,424 291,667	41,621,018 3,842,829	0.73	Participation Notes				
Zhuzhou CRRC Times Electric Co. Ltd.				0.07	China Advanced Micro Dovices (China) Co. Ltd.				
'A' Zhuzhou CRRC Times Electric Co. Ltd.	CNY	1,625,597	12,852,620	0.22	Advanced Micro Devices (China) Co. Ltd. 0% 06/09/2023	USD	1,093,200	15,552,847	0.27
'H'	HKD	10,171,200	50,525,772	0.88	Angel Yeast Co. Ltd. 0% 24/05/2023 Anjoy Foods Group Co. Ltd. 0%	USD	3,138,000	20,738,414	0.36
			1,765,061,827	30.91	28/11/2023 Beijing Huafeng Test & Control	USD	306,000	7,158,870	0.13
					Technology Co. Ltd. 0% 27/12/2023	USD	122,000	4,854,026	0.09

Investments	Currency	Quantity/ Nominal Value	Market Value USD	oi Nei Assets
Jiangsu Hengli Hydraulic Co. Ltd. 0%				
01/12/2023 Jiangsu Hengli Hydraulic Co. Ltd. 0%	USD	2,704,700	24,633,326	0.43
15/12/2023 Iiangsu Hengli Hydraulic Co. Ltd. 0%	USD	754,515	6,863,748	0.12
27/12/2023 Montage Technology Group Ltd. 0%	USD	1,170,000	10,635,183	0.19
31/07/2023 Montage Technology Group Ltd. 0%	USD	1,708,300	15,512,652	0.27
5/08/2023	USD	1,375,200	12,487,853	0.22
Montage Technology Group Ltd. 0% 08/09/2023	USD	846,000	7,676,096	0.13
Qingdao Haier Biomedical Co. Ltd. 0% 17/05/2023	USD	1,528,000	14,172,964	0.25
Suzhou Maxwell Technologies Co. Ltd. 0% 29/12/2023	USD	115,000	6,826,159	0.12
Yangzhou Yangjie Electronic Technology Co. Ltd. 0% 04/12/2023	USD	698,900	5,311,151	0.09
			152,423,289	2.67
Total Participation Notes			152,423,289	2.67
Total Transferable securities and mone	y market ins	struments	152,423,289	2.67
	y market ins	struments		
Other transferable securities and mone Equities Bermuda Euro-Asia Agricultural Holdings Co. Ltd.*	y market in s	30,392,000	0 0	
Equities Bermuda Euro-Asia Agricultural Holdings Co. td.*				0.00
Equities Germuda Luro-Asia Agricultural Holdings Co. Ltd.* Fotal Equities Fotal Other transferable securities and	НКД	30,392,000	0	0.00
Equities Bermuda Luro-Asia Agricultural Holdings Co. Ltd.* Fotal Equities Total Other transferable securities and instruments	HKD	30,392,000 ket	0 0	0.00
Total Participation Notes Total Participation Notes Total Transferable securities and mon slealt in on another regulated market other transferable securities and mon sequities Bermuda sermuda sermuda Holdings Co. t.d.* Total Equities Total Equities Total Equities Total Sermuda Sermuda Holdings Co. t.d.* Total Equities Total Other transferable securities and mon struments Units of authorised UCITS or other coll collective Investment Schemes - UCITS Luxembourg PMorgan USD Liquidity LVNAV Fund -	HKD	30,392,000 ket	0 0	0.00
Equities Bermuda Euro-Asia Agricultural Holdings Co.	HKD	30,392,000 ket	0 0	0.00
Equities Jermuda Jero-Asia Agricultural Holdings Co. Jero-Asia Agricultural Holdin	HKD money marl	30,392,000 ket ment underta	0 0 0	0.00
Equities Sermuda Luro-Asia Agricultural Holdings Co. Ltd.* Fotal Equities Fotal Other transferable securities and instruments Units of authorised UCITS or other colle Collective Investment Schemes - UCITS Luxembourg PMorgan USD Liquidity LVNAV Fund - PM USD Liquidity LVNAV X (dist.)†	HKD money marl ctive invest	30,392,000 ket ment underta	0 0 0 0	0.00
Equities Sermuda Luro-Asia Agricultural Holdings Co. td.* Fotal Equities Fotal Other transferable securities and instruments Linits of authorised UCITS or other colle Collective Investment Schemes - UCITS Luxembourg PMOrgan USD Liquidity LVNAV Fund - PM USD Liquidity LVNAV Kidst.)† Fotal Collective Investment Schemes - UCIT Fotal Units of authorised UCITS or other	30,392,000 ket 10,000	0 0 0 0 kings	0.000 0.000 0.000 0.000	
Equities Sermuda Luro-Asia Agricultural Holdings Co. Ltd.* Fotal Equities Fotal Other transferable securities and instruments Linits of authorised UCITS or other collective Investment Schemes - UCITS Luxembourg PMOrgan USD Liquidity LVNAV Fund - PM USD Liquidity LVNAV X (dist.)† Fotal Collective Investment Schemes - UCI Fotal Collective Investment Schemes - UCI Fotal Collective Investment Schemes - UCI Fotal Units of authorised UCITS or other undertakings	HKD money marl ctive investo USD	30,392,000 ket 10,000	0 0 0 kkings	0.00 0.00 0.00 0.00
Equities Sermuda Luro-Asia Agricultural Holdings Co. Ltd.* Fotal Equities Fotal Other transferable securities and nstruments Linits of authorised UCITS or other colle Collective Investment Schemes - UCITS Luxembourg Phologran USD Liquidity LVNAV Fund - PM USD Liquidity LVNAV Kidst.)† Fotal Collective Investment Schemes - UCIT Fotal Collective Investment Schemes - UCIT Fotal Collective Investment Schemes - UCIT Fotal Units of authorised UCITS or other Indertakings Fotal Investments	HKD money marl ctive investo USD	30,392,000 ket 10,000	0 0 0 kings	0.000 0.000 0.000 0.000 0.000
Equities Bermuda Euro-Asia Agricultural Holdings Co. Ltd.* Total Equities Total Other transferable securities and instruments Units of authorised UCITS or other colle Collective Investment Schemes - UCITS Luxembourg IPMorgan USD Liquidity LVNAV Fund -	HKD money marl ctive investo USD	30,392,000 ket 10,000	0 0 0 kings 10,000 10,000 10,000 5,700,226,603	0.000 0.000 0.000 0.000 0.000 0.000 99.82

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Cayman Islands	53.22
China	44.55
Hong Kong	1.34
Taiwan	0.71
Luxembourg	
Bermuda	
Total Investments	99.82
Cash and other assets/(liabilities)	0.18
Total	100.00

JPMorgan Funds - China Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	1.743.832	USD	1.832.577	04/01/2023	Barclavs	31.468	
EUR	1.401.341	USD	1,455,711	04/01/2023	BNP Parihas	42,233	
EUR	26.789.571	USD	27.873.773	04/01/2023	HSBC	762,559	0.02
EUR	880.894	USD	931,044	04/01/2023		10,575	0.02
EUR	3.847.437	USD	4.081.721	04/01/2023	Morgan Stanley	30,943	
EUR	24.600	USD	25,903	04/01/2023	RBC	30,743	
EUR	20,000	USD	21.116	04/01/2023	Standard Chartered	263	
EUR	431.100	USD	454.897	04/01/2023	State Street	5,921	
EUR	30.908.678	USD	33.031.078	03/02/2023		80,269	
EUR	355,932	USD	379,590	03/02/2023		1,707	
Total Unrealised G	ain on Forward Currency Exchang	ge Contracts - Assets			_	966,330	0.02
USD	734.750	EUR	691.487	04/01/2023	Barclavs	(4.404)	
USD	1.001.573	EUR	952,710	04/01/2023	HSBC	(16,813)	
USD	588.690	EUR	568,560	04/01/2023		(19,064)	
USD	1.983.044	EUR	1.875.380	04/01/2023	Morgan Stanley	(21,618)	
USD	150,978	EUR	141,960	04/01/2023		(768)	-
Total Unrealised Lo	oss on Forward Currency Exchang	ge Contracts - Liabilities			_	(62,667)	-
Net Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets			_	903,663	0.02

Investments C	Currency	Quantity/ Nominal Value	Market Value CNH	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value CNH	% of Net Assets
Transferable securities and money mark	et instrum	ents admitted	to an official exch	ange	Shanghai Baosight Software Co. Ltd.	C	40.077.550	4/40/2407	
listing					'A' Shanghai Liangxin Electrical Co. Ltd.	CNH	10,377,553	464,862,487	1.19
Equities					'A'	CNY	6,127,510	89,737,384	0.23
China					Shanghai Liangxin Electrical Co. Ltd.	CNH	11,073,347	162.169.167	0.42
Acrobiosystems Co. Ltd.	CNH	497,123	51,061,989	0.13	Shanghai M&G Stationery, Inc. 'A'	CNY	1,743,776	95,959,993	0.25
Acrobiosystems Co. Ltd. 'A' Advanced Micro-Fabrication	CNY	1,736,668	178,381,854	0.46	Shenzhen Mindray Bio-Medical	CNH	2 771 07 4	075 042 405	2.25
Equipment, Inc. China 'A'	CNH	4,085,541	400,607,723	1.03	Electronics Co. Ltd. 'A' Sichuan Swellfun Co. Ltd. 'A'	CNH	2,771,964 644,986	875,843,605 54,446,493	2.25 0.14
Aier Eye Hospital Group Co. Ltd. 'A'	CNY	642,100	19,946,836	0.05	Sichuan Swellfun Co. Ltd. 'A'	CNH	4,575,000	386,198,625	0.99
Amoy Diagnostics Co. Ltd. 'A' Anjoy Foods Group Co. Ltd. 'A'	CNY	1,620,558 1,654,999	42,855,656 268,010,538	0.11	Skshu Paint Co. Ltd. 'A'	CNH	2,032,901	231,659,233	0.60
Asymchem Laboratories Tianjin Co.				0.09	Spring Airlines Co. Ltd. 'A' StarPower Semiconductor Ltd. 'A'	CNY CNY	4,586,770 429,122	294,722,906 141,312,020	0.76
Ltd. 'A' Asymchem Laboratories Tianjin Co.	CNH	715,479	105,894,469	0.27	StarPower Semiconductor Ltd. 'A' Suzhou Maxwell Technologies Co. Ltd.	CNH	856,146	281,933,159	0.72
Ltd., Reg. S 'H'	HKD	2,702,220	273,759,488	0.70	'A'	CNH	1,572,555	647,357,991	1.66
Bank of Ningbo Co. Ltd. 'A' Beijing Huafeng Test & Control	CNH	22,633,667	734,575,662	1.89	Tongwei Co. Ltd. 'A'	CNH	12,036,913	464,444,288	1.19
Technology Co. Ltd. 'C1'	CNH	1,433,236	395,917,113	1.02	Wanhua Chemical Group Co. Ltd. 'A' Yonyou Network Technology Co. Ltd.	CNH	8,422,649	780,484,770	2.01
Beijing Kingsoft Office Software, Inc.	CNY	431,546	114,096,447	0.29	'A'	CNY	751,500	18,159,998	0.05
Beijing Kingsoft Office Software, Inc.				0.29	Yunnan Energy New Material Co. Ltd. Zhejiang Dingli Machinery Co. Ltd. 'A'	CNH CNY	137,640 1,609,230	18,112,736 76,985,563	0.05
'A'	CNH	2,145,222	567,175,245	1.46	Zhejiang Jingsheng Mechanical &				
Beijing Oriental Yuhong Waterproof Technology Co. Ltd. 'A'	CNH	16,191,480	542,635,929	1.39	Electrical Co. Ltd. Zhejiang Supcon Technology Co. Ltd.	CNH	6,521,483 1.051.800	414,635,889 95,524,476	1.07 0.25
Bestechnic Shanghai Co. Ltd. 'A'	CNY	2,030,322	231,345,040	0.59	Zhejiang Supcon Technology Co. Ltd.		1,051,000	95,524,476	0.23
Centre Testing International Group Co. Ltd. 'A'	CNY	19,966,680	445,955,798	1.15	'A'	CNY	2,238,554	203,305,474	0.52
Chacha Food Co. Ltd. 'A'	CNY	81,400	4,070,814	0.01	Zhuzhou CRRC Times Electric Co. Ltd. Zhuzhou CRRC Times Electric Co. Ltd.	CNH	6,581,200	358,675,400	0.92
Chacha Food Co. Ltd. 'A' Changzhou Xingyu Automotive Lighting	CNH	5,438,669	271,987,837	0.70	'H'	HKD	4,355,100	149,482,999	0.38
Systems Co. Ltd. 'A' China Longyuan Power Group Corp.	CNH	2,700,447	343,969,437	0.88	ZWSOFT Co. Ltd. Guangzhou 'A'	CNY	1,007,387	196,002,252	0.50
Ltd. 'H'	HKD	35,792,000	302,329,909	0.78				21,707,407,904	55.79
China Merchants Bank Co. Ltd. 'A'	CNY	2,421,341	90,231,272	0.23	Total Equities			21.707.407.904	55.79
China Merchants Bank Co. Ltd. 'A' China Merchants Bank Co. Ltd. 'H'	CNH HKD	28,599,086 11,389,500	1,065,744,940 440,394,964	2.74 1.13					
China Yangtze Power Co. Ltd. 'A'	CNY	9,269,694	194,709,922	0.50	Participation Notes				
DBAPP Security Ltd. 'A'	CNY	1,706,700	337,918,067	0.87	China Aier Eye Hospital Group Co. Ltd. 0%				
Dongguan Yiheda Automation Co. Ltd. 'A'	CNH	923,900	60,746,425	0.16	15/02/2023	USD	1,713,986	53,372,040	0.14
Dongguan Yiheda Automation Co. Ltd.	CNY		195.624.068		Aier Eye Hospital Group Co. Ltd. 0% 26/09/2023	USD	4,120,000	128,530,997	0.33
Flat Glass Group Co. Ltd. 'H'	HKD	2,975,271 20,039,000	335,513,693	0.50 0.86	Amoy Diagnostics Co. Ltd. 0%				
Foshan Haitian Flavouring & Food Co.	enn.				04/08/2023 Angel Yeast Co. Ltd. 0% 15/02/2023	USD USD	7,888,227	209,101,982 29,022,696	0.54
Ltd. 'A' Fuyao Glass Industry Group Co. Ltd.,	CNY	490,744	39,055,861	0.10	Asymchem Laboratories (Tianjin) Co.	นวบ	640,000	29,022,090	0.07
Reg. S 'H'	HKD	11,854,800	344,380,996	0.88	Ltd. 0% 15/02/2023	USD	158,400	23,499,939	0.06
Glodon Co. Ltd. 'A' Guangdong Haid Group Co. Ltd. 'A'	CNY	2,779,181 1,006,612	166,584,109 62,143,192	0.43 0.16	Chacha Food Co. Ltd. 0% 17/04/2023 Changzhou Zhongjin Medical	USD	827,840	41,499,077	0.11
Guangzhou Kingmed Diagnostics Group					Equipment Co. Ltd. 0% 15/02/2023	USD	171,000	21,833,104	0.06
Co. Ltd. 'A'	CNH	3,606,768	282,139,427	0.73	Contemporary Amperex Technology Co. Ltd., FRN 0% 26/06/2023	USD	484,600	193,101,776	0.50
Haier Smart Home Co. Ltd. 'H' Hangzhou Tigermed Consulting Co. Ltd.	HKD	23,779,000	560,104,556	1.44	Foshan Haitian Flavouring & Food Co.				
'A'	CNY	72,400	7,591,140	0.02	Ltd. 0% 15/02/2023 Fuyao Glass Industry Group 0%	USD	602,690	48,079,549	0.12
Hefei Meiya Optoelectronic Technology, Inc. 'A'	CNH	15,349,015	366,918,204	0.94	17/02/2023	USD	634,000	22,290,618	0.06
Hongfa Technology Co. Ltd. 'A'	CNY	321,664	10,767,702	0.03	Jade Bird Fire Co. Ltd. 0% 31/07/2023	USD	2,342,517	65,735,262	0.17
Hongfa Technology Co. Ltd. 'A' Jade Bird Fire Co. Ltd. 'A'	CNH	8,752,674 585,847	292,995,762 16,400,787	0.75 0.04	Jade Bird Fire Co. Ltd., Reg. S 0% 03/09/2024	USD	1,379,384	38,708,009	0.10
Jade Bird Fire Co. Ltd. 'A'	CNH	10,459,609	292,816,754	0.04	Jiangsu Hengli Hydraulic Co. Ltd. 0%	ucn	2 (25 000	227 005 104	0.50
Jiangsu Hengli Hydraulic Co. Ltd. 'A'	CNY	323,799	20,449,526	0.05	18/12/2023 Jiangsu Hengli Hydraulic Co. Ltd., FRN	USD	3,625,000	227,805,194	0.59
Jiangsu Hengli Hydraulic Co. Ltd. 'A' Kweichow Moutai Co. Ltd. 'A'	CNH	2,929,309 21,800	185,000,510 37,681,300	0.48	0% 10/07/2023	USD	1,800,800	114,000,931	0.29
LONGi Green Energy Technology Co.					Laobaixing Pharmacy Chain JSC 0% 15/02/2023	USD	784,000	31,788,480	0.08
Ltd. 'A' Maxscend Microelectronics Co. Ltd. 'A'	CNH	18,837,371 278.054	796,161,485 31.780.182	2.05	Maxscend Microelectronics Co. Ltd. 0%				
Maxscend Microelectronics Co. Ltd. 'A'	CNH	2,418,229	276.391.484	0.08 0.71	15/02/2023 Maxscend Microelectronics Co. Ltd. 0%	USD	459,120	52,600,349	0.14
Midea Group Co. Ltd. 'A'	CNY	7,469,441	387,477,252	1.00	17/02/2023	USD	171,200	19,614,000	0.05
Midea Group Co. Ltd. 'A' MONTAGE TECHNOLOGY CO LTD-A 'A'	CNH	7,957,801 611,100	412,810,927 38,251,805	1.06 0.10	Oppein Home Group, Inc. 0% 15/02/2023	USD	237,000	28,885,599	0.07
Montage Technology Co. Ltd. 'A'	CNY	2,421,069	151,546,814	0.39	Poly Developments and Holdings				
Oppein Home Group, Inc. 'A'	CNH	2,976,294	361,887,587	0.93	Group Co. Ltd. 0% 17/02/2023 Proya Cosmetics Co. Ltd. 0%	USD	2,121,000	32,177,943	0.08
Pharmaron Beijing Co. Ltd., Reg. S 'H' Ping An Insurance Group Co. of China	HKD	9,302,950	447,530,630	1.15	10/11/2023	USD	520,800	87,084,176	0.22
Ltd. 'A' Poly Developments and Holdings	CNH	18,140,993	852,717,376	2.19	Qingdao Haier Biomedical Co. Ltd., FRN 0% 09/06/2023	USD	934,400	59,398,238	0.15
Group Co. Ltd. 'A'	CNH	21,048,170	318,564,053	0.82	Qingdao Haier Biomedical Co. Ltd.,	HCD			
Proya Cosmetics Co. Ltd. 'A' Qingdao Haier Biomedical Co. Ltd. 'A'	CNH CNY	500,966 665,304	83,981,940 42.127.049	0.22	Reg. S 0% 24/10/2024 Shanghai Liangxin Electrical Co. Ltd.	USD	873,215	55,423,924	0.14
OHIMOGO HAIEL DIVINEUILAI LU, LIU, A		1,117,379	70,752,438	0.11 0.18	0% 17/04/2023	USD	18,088,867	265,543,648	0.68
Qingdao Haier Biomedical Co. Ltd. 'A'	CNH	1,117,579	70,732,430	0.10	Changhai Liangvin Flortrical Co. 144				
	CNH	1,361,134	37,512,853	0.10	Shanghai Liangxin Electrical Co. Ltd., Reg. S 0% 20/09/2024 Skshu Paint Co. Ltd., Reg. S 0%	USD	4,649,490	68,254,277	0.18

Investments	Currency	Quantity/ Nominal Value	Market Value CNH	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value CNH	o Ne Assets
Spring Airlines Co. Ltd. 0% 08/01/2024	USD	3.182.794	204.998.478	0.53	Contemporary Amperex Technology Co. Ltd. 0% 27/06/2023	USD	234.000	93.201.655	0.24
Yangzhou Yangjie Electronic	USD				DBAPP Security Ltd. 0% 20/11/2023	USD	577,000	114,515,748	0.30
Technology Co. Ltd. 0% 20/03/2023 Yunnan Energy New Material Co. Ltd.,		184,000		0.03	Fuyao Glass Industry Group 0% 22/02/2023	USD	852,000	30,232,582	0.08
Reg. S 0% 18/08/2023	USD	507,394		0.17	Hangzhou DAC Biotech Co. Ltd. 0% 13/12/2023	USD	935,000	97,705,009	0.25
			2,297,704,193	5.91	Inner Mongolia Yili Industrial Group Co. Ltd. 0% 24/03/2023	USD	1,255,000	39,424,326	0.10
Total Participation Notes			2,297,704,193	5.91	Jiangsu Hengli Hydraulic Co. Ltd. 0% 01/12/2023	USD	466.200	29.337.907	0.08
Total Transferable securities and mone		struments	24,005,112,097	61.70	Jiangsu Hengli Hydraulic Co. Ltd. 0%		,	,,	
admitted to an official exchange listing	5				15/12/2023 Jiangsu Hengli Hydraulic Co. Ltd. 0%	USD	916,774	57,624,692	0.15
Transferable securities and money mar market	rket instrun	nents dealt in	on another regulat	ed	27/12/2023 Montage Technology Group Ltd. 0%	USD	1,140,000	71,600,633	0.18
					31/07/2023 Montage Technology Group Ltd. 0%	USD	1,700,000	106,665,443	0.2
Equities					15/08/2023	USD	1,502,800	94,292,252	0.24
China Aier Eye Hospital Group Co. Ltd.	CNH	13,195,702		1.05	Montage Technology Group Ltd. 0% 08/09/2023	USD	885,000	55,483,805	0.14
Amoy Diagnostics Co. Ltd. 'A' Angel Yeast Binzhou Co. Ltd.	CNH	1,859,644 5,503,026	49,178,286 248,956,896	0.13	Proya Cosmetics Co. Ltd. 0% 26/12/2023	USD	794,500	132,564,725	0.34
BOE Technology Group Co. Ltd.	CNH	113,208,600	383,211,111	0.98	Qingdao Haier Biomedical Co. Ltd. 0% 25/07/2023	USD	522,000	33,377,431	0.0
China Merchants Bank Co. Ltd. China Vanke Co. Ltd.	CNH	56,700 23,151,566	2,112,925 421.474.259	0.01	Qingdao Haier Biomedical Co. Ltd. 0%				0.09
China Yangtze Power Co. Ltd.	CNH	27,537,879	578,433,148	1.49	17/11/2023	USD	580,000	36,666,442	0.09
Chongqing Brewery Co. Ltd. 'A' Contemporary Amperex Technology	CNH	3,713,009	473,779,948	1.22	Shanghai Putailai New Energy Technology Co. Ltd. 0% 17/11/2023	USD	1,987,000	103,071,911	0.2
Co. Ltd. 'A'	CNH	2,800,173	1,101,672,063	2.83	Sichuan Swellfun Co. Ltd. 0% 25/12/2023	USD	431,400	36,494,272	0.09
Focus Media Information Technology Co. Ltd.	CNH	79,606,003	532,166,130	1.37	StarPower Semiconductor Ltd. 0% 16/03/2023	USD	319,500	106,190,582	0.27
Foshan Haitian Flavouring & Food Co. Ltd.	CNH	1,935,340	154.024.034	0.40	Suzhou Maxwell Technologies Co. Ltd.				
Foshan Haitian Flavouring & Food Co.	CNH	6.444.045	512.849.321	1 32	0% 29/12/2023 Yangzhou Yangije Electronic	USD	112,900	46,304,732	0.12
Fuyao Glass Industry Group Co. Ltd.	CNH	887,753	31,137,936	0.08	Yangzhou Yangjie Electronic Technology Co. Ltd. 0% 04/12/2023 Yunnan Energy New Material Co. Ltd.	USD	422,000	22,158,428	0.0
Glodon Co. Ltd. Guangdong Haid Group Co. Ltd.	CNH CNH	6,205,466 26,888	371,955,632 1,659,931	0.96	0% 24/10/2023	USD	323,000	42,316,282	0.1
Guangdong Haid Group Co. Ltd.	CNH	5,300,002	327,195,623	0.00	Zhejiang Supcon Technology Co. Ltd. 0% 16/02/2023	USD	837,600	76,795,242	0.20
Hangzhou Tigermed Consulting Co. Ltd.	CNH	201,602	21,137,970	0.05	Zhejiang Supcon Technology Co. Ltd.				
Hangzhou Tigermed Consulting Co. Ltd. Han's Laser Technology Industry Group	CNH	2,768,056		0.75	0% 31/03/2023 Zhejiang Supcon Technology Co. Ltd.	USD	972,000	89,042,467	0.23
Co. Ltd. Hundsun Technologies, Inc.	CNH	9,101,259 16.020,718	233,492,800 648,278,354	0.60 1.67	0% 26/12/2023	USD	1,425,000	128,966,250	0.3
Inner Mongolia Yili Industrial Group Co.	CNH	12,658,307	392,534,100					1,979,028,014	5.09
Inner Mongolia Yili Industrial Group Co.				1.01	Total Participation Notes			1,979,028,014	5.09
Ltd. 'A' Kweichow Moutai Co. Ltd.	CNH CNH	6,662,736 660,198		0.53 2.93	Total Transferable securities and mon	ou market in	rtrumente		
Laobaixing Pharmacy Chain JSC	CNH	5,720,295	231,385,933	0.59	dealt in on another regulated market	ey market m	struments	14,863,903,174	38.2
Longi Green Energy Technology Co. Ltd.	CNH	1.584.204	66,956,382	0.17	Units of authorised UCITS or other coll	octivo invoct	mont undorts	kinge	
Midea Group Co. Ltd.	CNH	2,092,251	108,535,521	0.28	dilits of authorised dC113 of other con	ective ilivest	ment under to	ikiliga	
NARI Technology Co. Ltd. OPT Machine Vision Tech Co. Ltd. 'A'	CNH CNY	21,950,784 2,250,795	535,708,884 297,296,258	1.38 0.76	Collective Investment Schemes - UCITS				
Ping An Bank Co. Ltd.	CNY	53,717,571	706,654,647	1.82	Luxembourg				
Ping An Insurance Group Co. of China Ltd.	CNH	2,785,882	130.950.383	0.34	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	4,010,000	27,707,496	0.07
Shanghai M&G Stationery, Inc.	CNH	1,444,200	79,474,326	0.20				27,707,496	0.0
Shanghai M&G Stationery, Inc. Shanghai Putailai New Energy	CNH	3,464,023	190,625,186	0.49				27,707,496	0.0
Technology Co. Ltd. Shenzhen Inovance Technology Co.	CNH	3,657,073	189,783,803	0.49	Total Collective Investment Schemes - UC	ITS		27,707,496	0.07
Ltd.	CNH	12,757,191	887,198,848	2.28	Total Units of authorised UCITS or othe undertakings	er collective	investment	27,707,496	0.0
Yangzhou Yangjie Electronic Technology Co. Ltd.	CNH	4,839,321	254,572,481	0.65	Total Investments			38,896,722,767	99.98
Yonyou Network Technology Co. Ltd. Zhejiang Dingli Machinery Co. Ltd.	CNH CNH	19,310,628 4,304,387		1.20 0.53	Cash			200,333,768	0.5
			12,884,875,160	33.12					
Total Equities			12,884,875,160	33.12	Other Assets/(Liabilities)			(191,555,193)	(0.49)
Participation Notes					Total Net Assets			38,905,501,342	100.00
China					† Managed by an affiliate of the Investm	ent Adviser.			
			59.347.204	0.15					
Aier Eye Hospital Group Co. Ltd. 0% 25/09/2023	LISD	1.905.872		0.13	Geographic Allocation of Portfolio	as at 31 Dec	ember 2022	% of Net A	
25/09/2023 Aier Eye Hospital Group Co. Ltd. 0%		1,905,872							99 91
25/09/2023 Aier Eye Hospital Group Co. Ltd. 0% 20/10/2023 Anjoy Foods Group Co. Ltd. 0%	USD	1,974,728	61,224,598	0.16	China Luxembourg				99.91 0.07
25/09/2023 Aier Eye Hospital Group Co. Ltd. 0% 20/10/2023 Anjoy Foods Group Co. Ltd. 0% 28/02/2023				0.16 0.12	China Luxembourg Total Investments				0.07 99.98
25/09/2023 Aier Eye Hospital Group Co. Ltd. 0% 20/10/2023 Anjoy Foods Group Co. Ltd. 0% 28/02/2023 Anjoy Foods Group Co. Ltd. 0% 28/11/2023	USD	1,974,728	61,224,598 46,806,250		China Luxembourg Total Investments Cash and other assets/(liabilities)				0.07 99.98 0.02
25/09/2023 Aier Eye Hospital Group Co. Ltd. 0% 20/10/2023 Anjoy Foods Group Co. Ltd. 0% 28/02/2023 Anjoy Foods Group Co. Ltd. 0%	USD	1,974,728 287,000	61,224,598 46,806,250	0.12	China Luxembourg Total Investments				0.07 99.98

JPMorgan Funds - China A-Share Opportunities Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) CNH	0 Ne Assets
CNH	1,151,186	EUR	154,762	03/01/2023	RBC	8.209	
CNH	9,859	EUR	1,328	04/01/2023		50	
CNH	4.232.252	EUR	570,270		BNP Paribas	20,663	
CNH	23.509.949	EUR	3,156,283		Goldman Sachs	199,993	
CNH	11,048,209	EUR	1.483,726		Merrill Lynch	90,517	
CNH	44.228.996	EUR	5,963,207			189,195	
CNH	42.940	EUR	5,765	04/01/2023		363	
CNH	16,751,686	EUR	2,266,668		Standard Chartered	11.763	
CNH	106.408	FUR	14.308		Merrill Lynch	773	
CNH	6.067.155	USD	861.466		BNP Paribas	115,304	
CNH	10.596.814	USD	1.503.995		Goldman Sachs	205,746	
CNH	767.400	USD	110,000		Merrill Lynch	7,412	
CNH	6,941,411	USD	978,235		Morgan Stanley	182,810	
CNH	1,737,917	USD	250,000	04/01/2023		10,673	
CNH	2.791.008	USD	400.000		Standard Chartered	27,417	
CNH	19.608.585	USD	2.800.337	04/01/2023		261.118	
CNH	4,888,634	USD	700,000		Merrill Lynch	64,299	
EUR	165.724.033	CNH	1,215,037,871	04/01/2023		8,876,268	0.03
EUR	6.644.812	CNH	48.834.956		Merrill Lynch	238.674	0.03
EUR	309.050	CNH		04/01/2023			
		UNH	2,266,798	04/01/2023	KBL	15,616	
EUR	35,361	CNH	259,647	04/01/2023	Standard Chartered	1,505	
EUR			259,647	04/01/2023	Standard Chartered –	1,505	0.03
EUR Total Unrealised G	35,361 ain on Forward Currency Exchan	ge Contracts - Assets			_	10,528,368	0.03
EUR Total Unrealised G CNH	35,361 Tain on Forward Currency Exchange 8,943	ge Contracts - Assets EUR	1,223	04/01/2023	- Goldman Sachs	10,528,368	0.03
EUR Total Unrealised G CNH CNH	35,361 ain on Forward Currency Exchang 8,943 3,291,230	ge Contracts - Assets EUR EUR	1,223 447,537	04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch	10,528,368 (91) (13,945)	0.03
EUR Total Unrealised G CNH CNH CNH CNH	35,361 sain on Forward Currency Exchang 8,943 3,291,230 10,282	ge Contracts - Assets EUR EUR EUR EUR	1,223 447,537 1,398	04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley	10,528,368 (91) (13,945) (42)	0.03
EUR Total Unrealised G CNH CNH CNH CNH CNH	35,361 lain on Forward Currency Exchang 8,943 3,291,230 10,282 408,621	ge Contracts - Assets EUR EUR EUR EUR EUR EUR	1,223 447,537 1,398 55,772	04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC	10,528,368 (91) (13,945) (42) (3,267)	0.03
EUR Total Unrealised G CNH CNH CNH CNH CNH EUR	35,361 lain on Forward Currency Exchan 8,943 3,291,230 10,282 408,621 1,879	ge Contracts - Assets EUR EUR EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley REG BNP Paribas	10,528,368 (91) (13,945) (42) (3,267) (55)	0.03
EUR Total Unrealised G CNH CNH CNH CNH EUH EUR	35,361 ain on Forward Currency Exchan 8,943 3,291,230 10,282 408,621 1,879 39,322	ge Contracts - Assets EUR EUR EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank	10,528,368 (91) (13,945) (42) (3,267) (55) (2,822)	0.03
EUR Total Unrealised G CNH CNH CNH CNH EUR EUR EUR EUR	35,361 ain on Forward Currency Exchan 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443	ge Contracts - Assets EUR EUR EUR CNH CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley R8C BNP Paribas Citibank Goldman Sachs	(91) (13,945) (42) (3,267) (55) (2,822) (3,333)	0.03
EUR Total Unrealised G CNH CNH CNH CNH EUR EUR EUR EUR EUR EUR	35,361 ain on Forward Currency Exchan, 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871	ge Contracts - Assets EUR EUR EUR EUR CNH CNH CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch	(91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660)	0.03
EUR Total Unrealised G CNH CNH CNH CNH EUR EUR EUR EUR EUR EUR EUR EUR EUR	35,361 ain on Forward Currency Exchange 8,943 3,291,230 10,282 408,621 1,879 39,322 103,443 1,739,871 9,395	ge Contracts - Assets EUR EUR EUR CNH CNH CNH CNH CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley	(91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650)	0.03
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 ain on Forward Currency Exchan, 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325	ge Contracts - Assets EUR EUR EUR EUR CNH CNH CNH CNH CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 639,393	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC	10,528,368 (91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650) (1,859)	0.03
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 ain on Forward Currency Exchan, 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477	ge Contracts - Assets EUR EUR EUR CNH CNH CNH CNH CNH CNH CNH CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 639,393 6,853,310	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered	(91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650) (1,859) (26,409)	0.03
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 ain on Forward Currency Exchange 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477 2,898,778	ge Contracts - Assets EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 639,393 6,853,910 21,523,407	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch	(91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650) (1,859) (26,409) (121,587)	0.03
EUR Total Unrealised G CNH CNH CNH EUR	35,361 ain on Forward Currency Exchan, 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477 2,898,778 154,762	ge Contracts - Assets EUR EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 639,393 6,853,910 21,523,407 1,151,238	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch RBC	10,528,368 (91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650) (1,859) (26,409) (121,557) (8,624)	0.03
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 ain on Forward Currency Exchanges 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477 2,898,778 154,762 700,000	ge Contracts - Assets EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 639,393 6,853,910 21,523,407 1,151,238	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch RBC Merrill Lynch	10,528,368 (91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650) (1,859) (26,409) (121,537) (8,624) (62,510)	
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 ain on Forward Currency Exchan, 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477 2,898,778 154,762 700,000 57,302,226	ge Contracts - Assets EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 639,393 6,853,910 21,523,407 1,151,238 4,899,230 404,810,294	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch RBC Merrill Lynch RBC Goldman Sachs	10,528,368 (91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650) (1,859) (26,409) (121,587) (8,624) (62,510) (8,910,439)	
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 aain on Forward Currency Exchange 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477 2,898,778 154,762 700,000 57,302,226 520,000	ge Contracts - Assets EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 6,39,393 6,833,910 21,523,407 1,151,238 4,899,230 404,810,294	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch RBC Merrill Lynch Goldman Sachs	(650) (6,2510) (6,2680)	
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 ain on Forward Currency Exchan 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477 2,898,778 154,762 700,000 57,302,226 520,000 484,171	ge Contracts - Assets EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 639,393 6,853,910 21,523,407 1,151,238 4,899,230 404,810,294 3,655,349 3,372,244	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs Merrill Lynch Goldman Sachs Merrill Lynch Goldman Sachs Merrill Lynch Goldman Sachs Merrill Lynch Morgan Stanley	10,528,368 (91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650) (18,859) (26,409) (121,587) (8,624) (62,510) (8,910,439) (62,680) (27,120)	
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 ain on Forward Currency Exchan 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477 2,898,778 154,762 700,000 57,302,226 520,000 484,171 715,341	ge Contracts - Assets EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 633,393 6,833,910 21,523,407 1,151,238 4,899,230 404,810,294 3,5655,349 3,372,244 5,011,970	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs Merrill Lynch Morgan Stanley RBC Merrill Lynch Morgan Stanley Standard Chartered Merrill Lynch Standard Chartered Merrill Lynch Morgan Stanley Standard Chartered	10,528,368 (91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650) (1,859) (26,409) (21,587) (8,624) (62,510) (6,910,439) (62,680) (27,120) (69,696)	
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 ain on Forward Currency Exchanges 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477 2,898,778 154,762 700,000 57,302,226 520,000 484,171 715,341 961,408	ge Contracts - Assets EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 639,393 6,853,910 21,523,407 1,151,238 4,899,230 404,810,294 3,655,349 3,372,244	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs Merrill Lynch Morgan Stanley RBC Merrill Lynch Morgan Stanley Standard Chartered Merrill Lynch Standard Chartered Merrill Lynch Morgan Stanley Standard Chartered	(91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (18,59) (26,409) (121,587) (8,624) (62,510) (8,910,439) (62,680) (27,120) (69,696) (65,413)	(0.03
EUR Total Unrealised G CNH CNH CNH CNH EUR	35,361 ain on Forward Currency Exchan 8,943 3,291,230 10,282 408,621 1,879 39,322 108,443 1,739,871 9,395 86,325 924,477 2,898,778 154,762 700,000 57,302,226 520,000 484,171 715,341	ge Contracts - Assets EUR EUR EUR CNH	1,223 447,537 1,398 55,772 13,928 293,224 804,213 12,869,054 70,038 633,939 6,833,910 21,523,407 1,151,238 4,899,230 404,810,294 3,5655,349 3,372,244 5,011,970	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Merrill Lynch Morgan Stanley RBC BNP Paribas Citibank Goldman Sachs Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs Merrill Lynch Morgan Stanley RBC Merrill Lynch Morgan Stanley Standard Chartered Merrill Lynch Standard Chartered Merrill Lynch Morgan Stanley Standard Chartered	10,528,368 (91) (13,945) (42) (3,267) (55) (2,822) (3,333) (19,660) (650) (1,859) (26,409) (21,587) (8,624) (62,510) (6,910,439) (62,680) (27,120) (69,696)	(0.03)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money ma	ırket instrumer	its admitted to	an official exch	ange	Switzerland ABB Ltd.	CHF	256,606	7,848,699	3.10
					Sika AG	CHF	31,247	7,550,031	2.99
Equities					TE Connectivity Ltd.	USD	19,073	2,180,998	0.86
Canada West Fraser Timber Co. Ltd.	CAD	60,170	4,408,871	1.74				17,579,728	6.95
west reaser rimber co. Etc.	CAD	-			United States of America				
			4,408,871	1.74	AGCO Corp.	USD	50,258	6,958,220	2.75
Denmark	DKK	9,987	906.419	0.36	Autodesk, Inc. Carrier Global Corp.	USD USD	38,136 148,848	7,052,491 6,154,865	2.79 2.43
Orsted A/S, Reg. S Vestas Wind Systems A/S	DKK	53,035	1,551,441	0.56	ChargePoint Holdings, Inc.	USD	65,589	605,714	0.24
		-	2,457,860	0.97	Deere & Co. Enphase Energy, Inc.	USD USD	22,440 17,800	9,566,957 4,644,910	3.78 1.84
51.1			2,437,000	0.57	Evoqua Water Technologies Corp.	USD	183,660	7,324,361	2.90
Finland UPM-Kymmene OYJ	EUR	197,299	7,410,499	2.93	NextEra Energy, Inc. Plug Power, Inc.	USD USD	113,155 21,258	9,472,771 257,753	3.75 0.10
,				2 93	Rayonier, Inc., REIT	USD	104,381	3,464,405	1.37
			7,410,499	2.93	Solaredge Technologies, Inc. Tetra Tech, Inc.	USD USD	16,145 32,499	4,476,363 4,674,819	1.77 1.85
France Dassault Systemes SE	EUR	178,242	6.449.434	2 55	Trimble, Inc.	USD	19,656	977,886	0.39
Neoen SA, Reg. S	EUR	134,863	5,414,982	2.55	Weyerhaeuser Co., REIT Xylem, Inc.	USD USD	198,600 72,339	6,165,537 7,980,077	2.44
Nexans SA	EUR	56,266	5,119,458	2.03	Aylem, mc.	นวม	72,339		
Schneider Electric SE SPIE SA	EUR EUR	63,324 225,792	8,900,510 5,898,351	3.52 2.33				79,777,129	31.55
3112 371	Luit	-			Total Equities			240.738.710	95.19
			31,782,735	12.57					
Germany Encavis AG	EUR	100 272	2744 (40	4.40	Total Transferable securities and mone admitted to an official exchange listing	y market mst	uments	240,738,710	95.19
Infineon Technologies AG	EUR	189,372 288,850	3,746,649 8,795,236	1.48 3.48					
Mercedes-Benz Group AG	EUR	114,006	7,483,814	2.96	Transferable securities and money market	ket instrumer	its dealt in on	another regulate	ed .
		-	20,025,699	7.92	Equities				
Ireland		-			China				
Johnson Controls International plc Kingspan Group plc	USD EUR	23,112 54,480	1,474,083 2,943,020	0.58 1.16	Contemporary Amperex Technology Co.				
Trane Technologies plc	USD	53,443	8,990,449	3.56	Ltd. 'A' NARI Technology Co. Ltd. 'A'	CNH CNH	43,500 266,520	2,476,874 941,360	0.98
		-	13,407,552	5.30	Tongwei Co. Ltd. 'A'	CNH	174,300	973,336	0.39
the last		-	13,407,552	5.30				4,391,570	1.74
Italy Prysmian SpA	EUR	219,734	8,196,784	3.24	T-4-1 Fiti				
			8,196,784	3.24	Total Equities Total Transferable securities and money	v market inst	ruments	4,391,570	1.74
Japan		-			dealt in on another regulated market	,		4,391,570	1.74
Daikin Industries Ltd. Kevence Corn.	JPY IPY	34,300 18.800	5,259,255 7.341.543	2.08	Units of authorised UCITS or other colle	ctive investm	ent undertaki	ngs	
Kurita Water Industries Ltd.	JPY	118,000	4,888,687	1.94		cuve investin	ciit anaci tak	1183	
		-	17,489,485	6.92	Collective Investment Schemes - UCITS				
		-	17,469,465	0.72	Luxembourg				
Netherlands Alfen Beheer BV, Reg. S	EUR	14,645	1,310,820	0.52	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	7,541,091	7,541,091	2.98
Arcadis NV	EUR	91,329	3,600,149	1.42				7.541.001	3.00
Ariston Holding NV CNH Industrial NV	EUR EUR	105,538 483,438	1,082,931 7,781,916	0.43 3.08				7,541,091	2.98
Koninklijke DSM NV	EUR	9,943	1,222,980	0.48	Total Collective Investment Schemes - UCI	TS		7,541,091	2.98
		-	14,998,796	5.93	Total Units of authorised UCITS or other undertakings	collective in	estment/	7,541,091	2.98
Norway		-			Total Investments			252,671,371	99.91
Aker Carbon Capture ASA	NOK	209,251	245,414	0.10	rotal investments			232,671,371	99.91
TOMRA Systems ASA	NOK	66,008	1,111,189	0.44	Cash			170,354	0.07
South Korea		=	1,356,603	0.54	Other Assets/(Liabilities)			54,338	0.02
LG Energy Solution Ltd.	KRW	6,487	2,252,772	0.89	Total Net Assets			252,896,063	100.00
Samsung SDI Co. Ltd.	KRW	9,129	4,310,696	1.70	the second second				
		_	6,563,468	2.59	† Managed by an affiliate of the Investme	nt adviser.			
Spain Iberdrola SA	EUR	668,143	7,839,596	3.10					
Solaria Energia y Medio Ambiente SA	EUR	155,270	2,857,864	1.13					
			10,697,460	4.23					
Sweden Boliden AB	SEK	40,231	1,526,820	0.60					
Nibe Industrier AB 'B'	SEK	314,240	3,059,221	1.21					
		-	4,586,041	1.81					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	31.55
France	12.57
Germany	7.92
Switzerland	6.95
Japan	6.92
Netherlands	5.93
Ireland	5.30
Spain	4.23
Italy	3.24
Luxembourg	2.98
Finland	2.93
South Korea	2.59
Sweden	1.81
Canada	1.74
China	1.74
Denmark	0.97
Norway	0.54
Total Investments	99,91
Cash and other assets/(liabilities)	0.09
Total	100.00

JPMorgan Funds - Climate Change Solutions Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
CHF	3,572	EUR	3,618	09/01/2023	Merrill Lynch	7	
CHF	1,038,657	USD	1,116,721	09/01/2023		10,161	0.01
CHF	6,778	USD	7,283	09/01/2023		72	-
CHF	3,198	USD	3,402		State Street	68	-
CHF	2,653	USD	2,875		Morgan Stanley	4	-
CHF	354,107	USD	384,923	08/02/2023	HSBC	618	
CNH DKK	1,367,291 754,417	USD USD	196,613 108,255	09/01/2023 09/01/2023	HSBC State Street	1,376 230	
EUR	2,966	CHF	2,915	09/01/2023	Barclays	10	
EUR	2,068	CHF	2,037	09/01/2023	HSBC	2	
EUR	83,279	CHF	81,976	09/01/2023	Morgan Stanley	112	
EUR	141,968	USD	151,417	09/01/2023	Barclays	392	
EUR	7,396,481	USD	7,705,823	09/01/2023	HSBC	203,345	0.08
EUR	62,314	USD	66,471	10/01/2023	RBC	167	
EUR	6,994,549	USD	7,476,241	08/02/2023	Barclays	19,226	0.01
JPY	112,105,404	USD	849,800	10/01/2023		1,650	
KRW	474,394,167	USD	377,165	09/01/2023	Citibank	591	
KRW	2,707,809	USD	2,103	09/01/2023	Standard Chartered	53	
KRW	74,428,746	USD	58,740	08/02/2023	Merrill Lynch	556	
NOK SEK	398,214 2,055,693	USD USD	40,393 197.075	09/01/2023 09/01/2023	HSBC Merrill Lynch	88 556	
USD	2,055,693	CAD	268,875	09/01/2023		825	
USD	198,720	CAD	268,875	08/02/2023		133	
	ain on Forward Currency Exchang				,	240,242	0.10
CAD	268,875	USD	198,689	09/01/2023	HSRC	(139)	
CHF	2,208	EUR	2,249	09/01/2023		(10)	
CHF	2.244	EUR	2,287		Morgan Stanley	(11)	
EUR	3,439	CHF	3,397	09/01/2023		(8)	
JPY	376,980	CHF	2,653	10/01/2023	Morgan Stanley	(16)	
JPY	8,700,777	EUR	62,314		Morgan Stanley	(555)	
USD	954,796	CHF	892,969	09/01/2023	HSBC	(14,023)	(0.01)
USD	78,886	CHF	73,362	09/01/2023		(709)	
USD	729,719	CHF	671,299	08/02/2023	HSBC	(1,172)	
USD	2,884	CHF	2,653	08/02/2023	Morgan Stanley	(5)	
USD	193,173 197,046	CNH	1,367,291 1,367,291	09/01/2023 08/02/2023		(4,816)	
USD USD	197,046	CNH DKK	1,367,291 754,417	09/01/2023	State Street	(1,420) (2,973)	
USD	108,512	DKK	754,417	08/02/2023	State Street	(2,973)	
USD	7,460,067	EUR	6,994,549	09/01/2023		(19,310)	(0.01)
USD	118,406	EUR	112,517		BNP Paribas	(1,910)	(0.01)
USD	400,888	EUR	379,642		HSBC	(5,068)	
USD	69,198	EUR	66,576	09/01/2023	Merrill Lynch	(1,993)	
USD	73,090	EUR	68,764	09/01/2023	Morgan Stanley	(441)	
USD	151,745	EUR	141,968	08/02/2023		(390)	-
USD	125,359	EUR	117,534	08/02/2023	HSBC	(593)	-
USD	66,610	EUR	62,314	08/02/2023	RBC	(167)	
USD	877,206	JPY	121,183,161	10/01/2023	HSBC	(43,191)	(0.02)
USD	853,019	JPY	112,105,404	08/02/2023	Barclays	(1,861)	(0.01)
USD USD	363,454 377,342	KRW KRW	477,101,976 474,394,167	09/01/2023 08/02/2023	Standard Chartered	(16,458) (604)	(0.01)
USD	377,342 40,179	NOK	474,394,167 398,214	09/01/2023		(302)	
USD	40,179	NOK	398,214	08/02/2023		(90)	
USD	195,377	SEK	2,055,693	09/01/2023		(2,255)	
USD	197,432	SEK	2,055,693		Merrill Lynch	(560)	-
	ss on Forward Currency Exchang	ge Contracts - Liabilities				(121,286)	(0.05)
Total Unrealised Lo	iss on Forward currency Exchang	ge contracts Elabilities				(121,200)	(0.05)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
Transferable securities and money marke listing	t instrument	ts admitted to	an official exch	ange	Netherlands X5 Retail Group NV*	USD	448,329	53,626	0.06
•					Yandex NV*	USD	138,953	30,323	0.06
Equities							-	83,949	0.09
Austria Erste Group Bank AG	EUR	82,822	2,483,418	2.57	Poland		-		
			2.483.418	2.57	CAPITEA SA*	PLN	3,838,288	82	0.00
Cook Bossiblia				2.57				82	0.00
Czech Republic CEZ A/S	CZK	110,044	3,496,810	3.61	Russia		-		
Komercni Banka A/S	CZK	97,280	2,646,015	2.74	Detsky Mir PJSC*	USD	3,019,821	29,408	0.03
			6,142,825	6.35	Fix Price Group Ltd. GDR* Gazprom Neft PJSC*	USD USD	456,742 1,193,826	10,499 56,511	0.01
Greece					Gazprom PJSC* Gazprom PJSC*	RUB USD	3,205,248	97,318 177,786	0.10
Alpha Services and Holdings SA Eurobank Ergasias Services and Holdings SA	EUR	2,388,783 3,080,530	2,386,394 3,243,798	2.47	LUKOIL PJSC*	USD	198,507	114,198	0.18
Hellenic Telecommunications				3.35	LUKOIL PJSC*	RUB USD	283,002 176,163	186,057	0.19
Organization SA ILIMBO SA	EUR	297,372 200,618	4,357,987 3,199,857	4.50 3.31	Magnit PJSC* MMC Norilsk Nickel PJSC*	USD	18,470	63,262 41,709	0.07
Motor Oil Hellas Corinth Refineries SA	EUR	103,541	2,241,662	2.32	MMC Norilsk Nickel PJSC*	RUB	28,437	72,555	0.08
National Bank of Greece SA	EUR	613,299	2,298,645	2.38	Novatek PJSC* Novolipetsk Steel PJSC*	RUB USD	1,599,880 921,941	259,002 18,629	0.27
OPAP SA	EUR	322,275	4,245,973	4.39	Novolipetsk Steel PJSC*	RUB	3,178,190	76,021	0.02
			21,974,316	22.72	Polyus PJSC* Rosneft Oil Co. PJSC*	RUB USD	38,002 2,873,548	53,929 96,986	0.06
Hungary					Rostelecom PJSC*	USD	5,218,150	39,031	0.10
MOL Hungarian Oil & Gas plc	HUF	225,308	1,469,642	1.52	Sberbank of Russia PJSC*	RUB	1,311,096	21,827	0.02
OTP Bank Nyrt. Richter Gedeon Nyrt.	HUF HUF	208,232 225,857	5,284,855 4,669,615	5.46 4.83	Sberbank of Russia PJSC* Severstal PAO*	USD USD	9,197,331 241.467	134,171 37,286	0.14
menter dedestrività	1101	223,037			Severstal PJSC*	USD	433,486	66,573	0.04
			11,424,112	11.81	Sistema PJSFC*	USD	9,006,388	13,109	0.01
Jersey					Tatneft PJSC* Tatneft PJSC*	RUB USD	694,632 833,947	33,222 36,004	0.03
Polymetal International plc	GBP	125,516	340,995	0.35	Tatneft PJSC*	USD	1,093,875	39,969	0.04
			340,995	0.35	VTB Bank PJSC*	USD 1	0,277,138,127	23,269	0.02
Luxembourg								1,798,331	1.86
Allegro.eu SA, Reg. S InPost SA	PLN EUR	170,886 371,167	910,088 2,948,551	0.94 3.05	Total Equities		-	1,893,294	1.96
			3,858,639	3.99	Total Other transferable securities and minstruments	oney market	-	1,893,294	1.96
Poland Bank Polska Kasa Opieki SA	PLN	164,221	3,033,884	3.14	Units of authorised UCITS or other collect	ivo invoctmo	nt undortakin	~~	
Dino Polska SA, Reg. S	PLN	62,446	5,004,541	5.17	units of authorised ucris of other conect	ive ilivestille	iit uiiuei takiii	R2	
Grupa Kety SA	PLN PLN	17,129 116,976	1,684,149	1.74	Collective Investment Schemes - AIF				
KGHM Polska Miedz SA KRUK SA	PLN	14,842	3,176,121 978,143	3.28 1.01	United Kingdom				
Polski Koncern Naftowy ORLEN SA	PLN	468,417	6,439,258	6.66	JPMorgan Emerging Europe, Middle East & Africa Securities plc†	GBP	450,227	447.649	0.46
Powszechna Kasa Oszczedności Bank Polski SA	PLN	751,990	4,874,767	5.04			-	447.640	
Powszechny Zaklad Ubezpieczen SA Santander Bank Polska SA	PLN PLN	741,361 17,870	5,611,197 995,986	5.80 1.03			-	447,649	0.46
STS Holding SA	PLN	767,144	2,842,699	2.94	Total Collective Investment Schemes - AIF			447,649	0.46
TEN Square Games SA	PLN	45,843	1,244,235	1.29	Collective Investment Schemes - UCITS		-		
Portugal			35,884,980	37.10	Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	6,941,146	6,493,972	6.71
Jeronimo Martins SGPS SA	EUR	105,550	2,148,998	2.22	JPM USD Elquidity EVNAV A (disc.)	นรม	0,941,140		
			2,148,998	2.22			-	6,493,972	6.71
Romania Banca Transilvania SA	RON	541,601	2.184.619	2.26	Total Collective Investment Schemes - UCITS			6,493,972	6.71
Sanca Transitional St.		311,001	2,184,619	2.26	Total Units of authorised UCITS or other oundertakings	collective inv	estment -	6,941,621	7.17
Total Fauities					Total Investments		_	95,277,817	98.50
Total Equities Total Transferable securities and money (narket instri	uments	86,442,902	89.37	Cash		_	353,385	0.37
admitted to an official exchange listing			86,442,902	89.37	Other Assets/(Liabilities)		_	1,094,831	1.13
Other transferable securities and money	market instr	uments			Total Net Assets			96,726,033	100.00
Equities					* Security is valued at its fair value under t	he direction of	of the Board of	Directors.	
Cyprus					† Managed by an affiliate of the Investmen	t Adviser.			
TCS Group Holding plc*	USD	35,179	10,932	0.01					

This Sub-Fund has been suspended from trading since 28 February 2022 in order to protect the best interests of Shareholders in the Sub-Fund. As a result, the last official Net Asset Value (NAV) per Share published was on 25 February 2022. The NAV reported here is an indicative NAV as at 30 December 2022 and is not an official NAV; the official NAV calculation is still suspended and Shareholders cannot subscribe into nor redeem from the Sub-Fund. An indicative NAV is an internal estimate of the value of the Sub-Fund's assets taking into account the Investment Manager's inability to trade Russian assets both onshore and offshore, lack of relevant pricing sources and market uncertainty.

0.01

10,932

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Poland	37.10
Greece	22.72
Hungary	11.81
Luxembourg	10.70
Czech Republic	6.35
Austria	2.57
Romania	2.26
Portugal	2.22
Russia	1.86
United Kingdom	0.46
Jersey	0.35
Netherlands	0.09
Cyprus	0.01
Total Investments	98.50
Cash and other assets/(liabilities)	1.50
Total	100.00

This Sub-Fund has been suspended from trading since 28 February 2022 in order to protect the best interests of Shareholders in the Sub-Fund. As a result, the last official Net Asset Value (NAV) per Share published was on 25 February 2022. The NAV reported here is an indicative NAV as at 30 December 2022 and is not an official NAV; the official NAV calculation is still suspended and Shareholders cannot subscribe into nor redeem from the Sub-Fund. An indicative NAV is an internal estimate of the value of the Sub-Fund's assets taking into account the Investment Manager's inability to trade Russian assets both onshore and offshore, lack of relevant pricing sources and market uncertainty.

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money mark	et instrument	ts admitted to a	an official exch	ange	<i>India</i> Bank of Baroda	INR	24,808	55.758	0.54
					Britannia Industries Ltd.	INR	978	51,078	0.50
Equities					GAIL India Ltd.	INR	46,522	54,074	0.53
Bermuda					HDFC Bank Ltd., ADR Housing Development Finance Corp. Ltd.	USD INR	1,681 6,171	114,325 197,233	1.12
Kunlun Energy Co. Ltd.	HKD	44,000	31,466	0.31	Infosys Ltd., ADR	LISD	2,494	45,104	0.44
			31,466	0.31	NMDC Ltd.	INR	17,959	26,793	0.2
- "		_	31,400	0.51	Oil & Natural Gas Corp. Ltd.	INR	59,700	106,181	1.0
Brazil Ambev SA. ADR	LISD	28.754	79.217	0.77	Power Grid Corp. of India Ltd. Reliance Industries Ltd.	INR INR	29,160 2,658	75,450 81.880	0.7
Atacadao SA	BRL	8,094	22,622	0.77	Tata Power Co. Ltd. (The)	INR	19,467	48,957	0.4
Banco do Brasil SA	BRL	12,744	83,679	0.82	UPL Ltd.	INR	5,433	47,122	0.4
Cia Energetica de Minas Gerais Preference		24,167 7.902	50,869 31,063	0.50			_	903,955	8.8
EDP - Energias do Brasil SA Gerdau SA Preference	BRL	7,902 9,747	31,063 54.097	0.30 0.53			_	903,955	0.0
Itau Unibanco Holding SA Preference	BRL	23,863	112,752	1.10	Malaysia	MYR	33,600	44.279	
Lojas Renner SA	BRL	8,124	31,444	0.31	CIMB Group Holdings Bhd. Petronas Chemicals Group Bhd.	MYR MYR	33,600 29,200	44,279 57,041	0.4
Marfrig Global Foods SA	BRL BRI	12,593 12,969	20,722 31,797	0.20	r etronas enemicais aroap bila.	WITK		37,041	
Minerva SA Petroleo Brasileiro SA	BRI	29,753	137,769	0.31 1.35				101,320	0.9
Sendas Distribuidora SA	BRL	10,466	38,511	0.38	Mexico		_		
SLC Agricola SA	BRL	3,976	35,262	0.34	America Movil SAB de CV, ADR 'L'	USD	7,436	136,376	1.3
Suzano SA	BRL	3,666	33,431	0.33	Arca Continental SAB de CV	MXN	10,339	84,314	0.8
Telefonica Brasil SA TIM SA	BRL BRL	4,415 13.063	32,002 30,633	0.31	Coca-Cola Femsa SAB de CV, ADR Grupo Aeroportuario del Pacifico SAB de	USD	749	51,441	0.50
WEG SA	BRL	6,541	47,629	0.47	CV 'B'	MXN	3,171	46,447	0.46
		_			Grupo Aeroportuario del Sureste SAB de				
			873,499	8.54	CV 'B' Grupo Financiero Banorte SAB de CV 'O'	MXN MXN	2,971 15.755	71,262 115.864	0.70
Cayman Islands					Sitios Latinoamerica SAB de CV	MXN	8,130	4,033	0.04
Alibaba Group Holding Ltd.	HKD	7,600	84,134	0.82	Wal-Mart de Mexico SAB de CV	MXN	25,830	91,948	0.90
Bosideng International Holdings Ltd. Greentown China Holdings Ltd.	HKD HKD	88,000 17,500	41,824 25.636	0.41			_	601,685	5.89
JD.com, Inc. 'A'	HKD	152	4,292	0.04			_	001,065	3.05
Longfor Group Holdings Ltd., Reg. S	HKD	16,000	49,925	0.49	Poland	PLN	1.993	29.284	
SITC International Holdings Co. Ltd. Tencent Holdings Ltd.	HKD HKD	11,000 3,200	24,482 137.144	0.24	Polski Koncern Naftowy ORLEN SA Powszechny Zaklad Ubezpieczen SA	PLN PLN	6,416	29,284 51,905	0.28
Zhen Ding Technology Holding Ltd.	TWD	10,000	34,302	0.34	1 0W32CCIIIIy Zakida abczpicczcii 3A	I LIV	0,410		
		_	401,739	3.93			_	81,189	0.79
Chile		-			Portugal Jeronimo Martins SGPS SA	EUR	1,594	34,689	0.34
Banco Santander Chile, ADR	USD	2,188	34,811	0.34			_	34,689	0.34
		_	34,811	0.34	Qatar		_		
China		242.000			Industries Qatar QSC	QAR	12,975	45,905	0.45
Bank of China Ltd. 'H' China Longyuan Power Group Corp. Ltd.	HKD	312,000	113,864	1.11				45,905	0.45
'H'	HKD	31,000	37,897	0.37	Saudi Arabia		_		
China Railway Group Ltd. 'H' GF Securities Co. Ltd. 'H'	HKD HKD	93,000 39,800	49,210 57,334	0.48	Etihad Etisalat Co.	SAR	3,792	34,938	0.34
Grangzhou Automobile Group Co. Ltd. 'H'	HKD	66,000	44,490	0.56	Sahara International Petrochemical Co.	SAR	2,883	26,007	0.26
Haier Smart Home Co. Ltd. 'H'	HKD	24,600	83,861	0.82	Saudi Arabian Oil Co., Reg. S	SAR	12,694	108,514	1.06
Nongfu Spring Co. Ltd., Reg. S 'H'	HKD	9,000	50,884	0.50				169,459	1.66
PICC Property & Casualty Co. Ltd. 'H' Sinotrans Ltd. 'A'	HKD	104,000 45,400	98,789 25,198	0.97 0.25	South Africa		_		
Xiamen Xiangyu Co. Ltd.	CNH	18,300	27,213	0.23	Absa Group Ltd.	ZAR	5,591	64,019	0.63
Yankershop Food Co. Ltd.	CNH	2,400	37,626	0.37	African Rainbow Minerals Ltd.	ZAR	2,127	36,162	0.3
YTO Express Group Co. Ltd. Zhuhai Huafa Properties Co. Ltd. 'A'	CNH CNH	14,100 22,000	41,007 28,863	0.40	Bidvest Group Ltd. (The)	ZAR	3,373	42,706	0.4
Ziluliai Huala Properties Co. Etu. A	CNI	22,000 _	20,003	0.28	Clicks Group Ltd. FirstRand Ltd.	ZAR ZAR	3,040 33,643	48,390 122,704	0.4
			696,236	6.81	Gold Fields Ltd.	ZAR	4,821	50,175	0.49
Colombia		_			MTN Group Ltd.	ZAR	6,595	49,602	0.48
Ecopetrol SA, ADR	USD	2,923	29,420	0.29	Nedbank Group Ltd. Sanlam Ltd.	ZAR ZAR	3,158 14,465	39,684 41.609	0.39
		_			Shoprite Holdings Ltd.	ZAR	4,704	62,788	0.4
		_	29,420	0.29	Truworths International Ltd.	ZAR	9,899	32,325	0.32
Greece					Vodacom Group Ltd.	ZAR	5,996	43,598	0.43
Hellenic Telecommunications Organization SA	EUR	2,330	36,498	0.36	Woolworths Holdings Ltd.	ZAR	9,687	38,014	0.3
OPAP SA	EUR	2,545	35,839	0.35				671,776	6.57
			72,337	0.71	South Korea BGF retail Co. Ltd.	KRW	218	36.528	0.36
Hong Kong		_			Daeduck Electronics Co. Ltd.	KRW	1,418	21,387	0.2
China Merchants Port Holdings Co. Ltd.	HKD	22,000	32,285	0.31	DB Insurance Co. Ltd.	KRW	905	47,206	0.46
	HKD HKD	18,000 48,000	47,623 39,499	0.47	Dentium Co. Ltd.	KRW KRW	483 3.046	38,589	0.38
China Overseas Land & Investment Ltd.		40,000	J7,477	0.39	Hana Financial Group, Inc. Hite Jinro Co. Ltd.	KRW	3,046 1,774	102,139	1.00
Lenovo Group Ltd.	ПИП	_							
	HKD	_	119,407	1.17	HL Mando Co. Ltd.	KRW	770	36,087 24,746	
Lenovo Group Ltd.	пир	-	119,407	1.17	HL Mando Co. Ltd. Hyundai Glovis Co. Ltd.	KRW KRW	770 381	24,746 49,721	0.24
	HUF	4,330	119,407 30,189	0.29	HL Mando Co. Ltd. Hyundai Glovis Co. Ltd. Kia Corp.	KRW KRW KRW	770 381 1,871	24,746 49,721 88,497	0.24 0.49 0.87
Lenovo Group Ltd. Hungary		4,330 _			HL Mando Co. Ltd. Hyundai Glovis Co. Ltd.	KRW KRW	770 381	24,746 49,721	0.24 0.49 0.87 0.54 0.37

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments C	urrency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
LG Chem Ltd.	KRW	171	81,836	0.80	Tongwei Co. Ltd. 'A'	CNH	6,800	37,973	0.37
LG Innotek Co. Ltd. Lotte Chemical Corp.	KRW KRW	170 261	34,176 37,181	0.33	Wanhua Chemical Group Co. Ltd. 'A' Wuliangye Yibin Co. Ltd. 'A'	CNH	3,500 2,100	46,939 54,928	0.46 0.54
Lotte Chemical Corp. Rights	KRW	52	1,482	0.01	Wallangye Holli Co. Eta. A	CIVII	2,100	54,720	0.54
Lotte Chilsung Beverage Co. Ltd.	KRW KRW	226	31,745	0.31				605,287	5.92
LOTTE Fine Chemical Co. Ltd. LX INTERNATIONAL Corp.	KRW	592 972	26,775 26,319	0.26	Total Equities		-	605,287	5,92
Meritz Fire & Marine Insurance Co. Ltd.	KRW	881	34,930	0.34	Total Transferable securities and money ma	rkot instrun	onts .		
NCSoft Corp. Pan Ocean Co. Ltd.	KRW KRW	121 8.390	43,226 38.347	0.42	dealt in on another regulated market	i ket ilisti uli	ients	605,287	5.92
POSCO Holdings, Inc.	KRW	453	99,913	0.98					
Samsung Electro-Mechanics Co. Ltd.	KRW	385	40,118	0.39	Other transferable securities and money ma	irket instrun	nents		
Samsung Electronics Co. Ltd. Samsung Fire & Marine Insurance Co. Ltd.	KRW KRW	10,448 274	460,879 43,619	4.51 0.43	Equities				
Shinhan Financial Group Co. Ltd.	KRW	2,602	73,097	0.71	India				
SK Hynix, Inc. S-Oil Corp.	KRW KRW	2,116 827	126,562 55,001	1.24 0.54	NMDC Ltd.*	INR	17,959	8,363	0.08
Woori Financial Group, Inc.	KRW	6,953	64,140	0.63				8,363	0.08
Youngone Corp.	KRW	946	35,415	0.35	Russia				
			1,924,055	18.82	Sberbank of Russia PJSC*	RUB	22,480	400	0.01
Taiwan								400	0.01
Accton Technology Corp.	TWD	5,000	38,254	0.37				400	0.01
ASE Technology Holding Co. Ltd. Delta Electronics, Inc.	TWD	15,000 6,000	45,881 56.073	0.45 0.55	Total Equities			8,763	0.09
Far EasTone Telecommunications Co. Ltd.	TWD	16,000	34,416	0.34	Total Other transferable securities and mon	ey market		8,763	0.09
Fubon Financial Holding Co. Ltd.	TWD	28,560	52,451	0.51	instruments				0.09
Gold Circuit Electronics Ltd. Largan Precision Co. Ltd.	TWD	10,800	30,570 66,405	0.30	Units of authorised UCITS or other collective	investment	undertakin	182	
Lite-On Technology Corp.	TWD	17,000	35,404	0.35				-0-	
Makalot Industrial Co. Ltd. Taiwan Semiconductor Manufacturing Co.	TWD	4,000	30,408	0.30	Collective Investment Schemes - UCITS				
Ltd.	TWD	3,000	43,876	0.43	Luxembourg				
Unimicron Technology Corp.	TWD	10,000	39,191	0.38	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	970,577	970,577	9.49
Uni-President Enterprises Corp. Wiwynn Corp.	TWD TWD	14,000 1,000	30,411 25,959	0.30			-		
,		.,						970,577	9.49
			529,299	5.18	Total Collective Investment Schemes - UCITS			970,577	9.49
Thailand AP Thailand PCL	THB	109,200	36,842	0.36	Total Units of authorised UCITS or other coll undertakings	ective inves	tment	970,577	9.49
Indorama Ventures PCL Kiatnakin Phatra Bank PCL	THB THB	29,500 17,300	34,920 37,011	0.34				9,455,053	92.49
Krung Thai Bank PCL	THB	85,900	44,155	0.36	Total Investments			9,455,053	92.49
PTT Exploration & Production PCL	THB	18,300	93,670	0.92	Cash			644,498	6.30
			246,598	2.41	Other Assets/(Liabilities)			123,309	1.21
United Arab Emirates					Total Net Assets			10,222,860	100.00
Dubai Islamic Bank PJSC Emaar Properties PJSC	AED AFD	24,404 49,689	37,839 79,410	0.37 0.78				10,222,000	100.00
Fertiglobe plc	AED	34,413	39,725	0.39	* Security is valued at its fair value under the		the Board of	f Directors.	
		-	156,974	1.54	† Managed by an affiliate of the Investment Ad	dviser.			
United Kingdom		-			Geographic Allocation of Portfolio as at	31 Decembe	er 2022	% of Net A	ssets
Airtel Africa plc, Reg. S	GBP GBP	20,452	27,577	0.27	South Korea				18.82
Anglo American plc	GBP	2,223	86,841	0.85	China Luxembourg				12.73 9.49
			114,418	1.12	India Brazil				8.92 8.54
Total Equities			7,870,426	76.99	South Africa Mexico				6.57 5.89
Total Transferable securities and money admitted to an official exchange listing	market instru	iments .	7,870,426	76.99	Taiwan Cayman Islands				5.18
Transferable securities and money market market	t instrument	s dealt in on a	another regulat	ed	Thailand Saudi Arabia United Arab Emirates				2.41 1.66 1.54
Equities					Hong Kong United Kingdom				1.17
China					Malaysia				0.99
China Resources Sanjiu Medical & Pharmaceutical Co. Ltd. 'A'	CNH	4,100	27,773	0.27	Poland Greece				0.79
China State Construction Engineering		.,			Qatar				0.71
Corp. Ltd. 'A' China Yangtze Power Co. Ltd. 'A'	CNH CNH	36,800 23,400	28,946 71,135	0.28 0.70	Chile				0.34
ENN Natural Gas Co. Ltd.	CNH	21,900	51,013	0.50	Portugal Bermuda				0.34
Fangda Special Steel Technology Co. Ltd. 'A' Huayu Automotive Systems Co. Ltd. 'A'	CNH CNH	45,600 17,800	39,762 44.657	0.39	Hungary				0.29
Hubei Xingfa Chemicals Group Co. Ltd. 'A'	CNH	7,100	44,657 29,810	0.44	Colombia Russia				0.29
Inner Mongolia Yili Industrial Group Co.	CNH	13,000	58.344		Total Investments				0.01
Ltd. 'A' LONGi Green Energy Technology Co. Ltd. 'A'	CNH	13,000 5,600	58,344 34,254	0.57 0.33	Cash and other assets/(liabilities)				7.51
Poly Developments and Holdings Group					Total			10	00.00
Co. Ltd. 'A' SDIC Power Holdings Co. Ltd. 'A'	CNH CNH	19,300 23,900	42,275 37,478	0.41				- 10	
Sole Fower Holdings Co. Etc. A	CIVIT	23,700	37,470	0.37					

JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund

Schedule of Investments (continued)

As at 31 December 2022

Total Return Swap Contracts

Description	Currency	Maturity Date	Counterparty	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Receive Performance of the underlying equity basket of 16 Securities Pay HKD-HONIX 1D +3.28%	HKD	18/12/2030	Goldman Sachs	1,689,098	48,356	0.47
Total Unrealised Gain on Total Return Swap Contracts					48,356	0.47
Receive HKD-HONIX ID +3.28% Pay Performance of the underlying equity basket of 7 Securities Receive PL2-WIBOR-WIBO ID +6.48% Pay Performance of the underlying equity basket of 2 Securities Receive SGD-SORA ID +1.65% Pay Performance of the underlying equity basket of 1 Security Receive USD-SOFR ID +4.30% Pay Performance of the underlying equity basket of 43 Securities Receive Performance of the underlying equity basket of 10 Securities Pay USD-SOFR ID +4.30%	HKD PLN SGD USD	15/03/2032 14/01/2032 20/10/2032 08/11/2032	Goldman Sachs Goldman Sachs Goldman Sachs Goldman Sachs	(210,716) (38,836) (31,703) (1,105,337) 1,331,088	(15,168) (2,533) (950) (28,153) (13,580)	(0.15) (0.02) (0.01) (0.28) (0.13)
Total Unrealised Loss on Total Return Swap Contracts	USD	09/11/2032	GOIGITIATI SACTIS	1,531,000	(60,384)	(0.13)
Net Unrealised Loss on Total Return Swap Contracts					(12,028)	(0.12)

Geographic Distribution based on Economic Exposure of Swap Portfolio	Global Exposure USD	% of Basket Globa Exposure
Thailand	(302,315)	(18.51
South Korea	(239,688)	(14.67
Brazil	(59,803)	(3.66
Saudi Arabia	(51,913)	(3.18
United Arab Emirates	(33,330)	(2.04
Singapore	(31,703)	(1.94
Luxembourg	(20,829)	(1.28
Mexico	(18,505)	(1.13
Poland	(18,007)	(1.10
Panama	35,026	2.1
Hong Kong	35,756	2.1
Bermuda	70,777	4.3
United States of America	395,131	24.19
China	401,765	24.59
Taiwan	472,303	28.9
Cayman Islands	998,929	61.1
	1,633,594	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark	et instrume	nts admitted to	o an official exch	ange	South Africa				
listing					AVI Ltd. Bid Corp. Ltd.	ZAR ZAR	401,633 341,332	1,782,437 6,659,475	0.38 1.41
Equities					Bidvest Group Ltd. (The)	ZAR	366,528	4,640,637	0.98
Bermuda					FirstRand Ltd. Mr Price Group Ltd.	ZAR ZAR	968,946 134,423	3,533,969 1,262,314	0.74
China Resources Gas Group Ltd.	HKD	1,310,300	4,920,588	1.04	Sanlam Ltd.	ZAR	2,294,197	6,599,403	1.39
			4,920,588	1.04	Standard Bank Group Ltd.	ZAR	363,526	3,604,046	0.76
Brazil					Vodacom Group Ltd.	ZAR	933,117	6,784,818	1.43
B3 SA - Brasil Bolsa Balcao	BRL	3,577,195	8,936,225	1.89				34,867,099	7.36
BB Seguridade Participacoes SA	BRL BRI	150,766 770,657	960,884 3.029.454	0.20	South Korea		-		
EDP - Energias do Brasil SA Itau Unibanco Holding SA Preference	BRL	1,050,466	4,963,402	1.05	KB Financial Group, Inc.	KRW	181,558	7,021,288	1.48
				2.70	NCSoft Corp. Samsung Electronics Co. Ltd.	KRW KRW	11,056 559,110	3,949,610 24,663,276	0.84 5.21
			17,889,965	3.78	Shinhan Financial Group Co. Ltd.	KRW	236,006	6,630,069	1.40
Cayman Islands Chailease Holding Co. Ltd.	TWD	290.037	2.053.598	0.43	SK Telecom Co. Ltd., ADR SK Telecom Co. Ltd.	USD	16,537 144,593	344,548 5,459,242	0.07 1.15
China Resources Land Ltd.	HKD	1,702,000	7,810,674	1.65	SK Teleconi eo. Eta.	KIKW	144,575		
NetEase, Inc.	HKD	915,700	13,443,686	2.84				48,068,033	10.15
Tingyi Cayman Islands Holding Corp. Topsports International Holdings Ltd.,	HKD	4,504,000	7,949,982	1.68	Supranational				
Reg. S	HKD	4,668,000	3,712,546	0.78	HKT Trust & HKT Ltd.	HKD	1,817,000	2,236,399	0.47
WH Group Ltd., Reg. S Xinyi Glass Holdings Ltd.	HKD	1,609,767 2,539,000	938,526 4,732,359	0.20 1.00				2,236,399	0.47
Anny diass rolangs ata.	mo	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Taiwan		-		
			40,641,371	8.58	Accton Technology Corp.	TWD	188,000	1,438,353	0.30
Chile					Advantech Co. Ltd. ASE Technology Holding Co. Ltd.	TWD	454,682 1.731.000	4,912,397 5,294,605	1.04 1.12
Banco Santander Chile, ADR	USD	343,242	5,460,980	1.15	Delta Electronics, Inc.	TWD	209,867	1,961,326	0.42
			5,460,980	1.15	Eclat Textile Co. Ltd.	TWD	442,000	7,141,463	1.51
China					Novatek Microelectronics Corp. President Chain Store Corp.	TWD	725,000 775,000	7,448,954 6,876,568	1.57 1.45
China Construction Bank Corp. 'H'	HKD	13,626,000	8,555,993	1.81	Realtek Semiconductor Corp.	TWD	255,000	2,339,488	0.49
China Merchants Bank Co. Ltd. 'H' China Petroleum & Chemical Corp. 'H'	HKD HKD	1,767,500 17,484,000	9,891,091 8,477,776	2.09 1.79	Taiwan Semiconductor Manufacturing Co.	TWD	1,915,000	28,007,569	5.92
Fuyao Glass Industry Group Co. Ltd.,	TIKD	17,404,000	6,477,770	1.79	Vanguard International Semiconductor	TWD	1,913,000	20,007,309	3.92
Reg. S 'H'	HKD HKD	1,857,600 3,505,800	7,809,878 11,951,151	1.65	Corp.	TWD	2,746,000	6,940,400	1.47
Haier Smart Home Co. Ltd. 'H' Midea Group Co. Ltd. 'A'	CNH	969,120	7,275,834	2.52 1.54	Wiwynn Corp.	IWD	132,000	3,426,588	0.72
Ping An Insurance Group Co. of China Ltd.			40 (24 025					75,787,711	16.01
Н	HKD	1,601,500	10,621,035	2.24	Thailand		-		
			64,582,758	13.64	SCB X PCL Siam Cement PCL (The)	THB THB	2,208,200 276,008	6,858,459 2,737,620	1.45 0.58
Hong Kong					Sidili Cellielit PCL (Tile)	IND	270,000		
Guangdong Investment Ltd. Hang Seng Bank Ltd.	HKD	3,222,000 235,300	3,300,272 3,919,343	0.70				9,596,079	2.03
Hong Kong Exchanges & Clearing Ltd.	HKD	185,300	8,012,785	0.83 1.69	United States of America				
			15 222 400		Southern Copper Corp. Yum China Holdings, Inc.	USD HKD	113,635 39,050	6,947,076 2,198,047	1.47 0.46
			15,232,400	3.22	rum cima noidings, inc.	11110	37,030		
India HCL Technologies Ltd.	INR	488,109	6,121,125	1.29			_	9,145,123	1.93
Infosys Ltd., ADR	USD	588,684	10,646,350	2.25	Total Equities			422,715,512	89.28
Petronet LNG Ltd.	INR	2,018,260	5,255,085	1.11	Total Transferable securities and money n	narkat inst	umonts .		
Tata Consultancy Services Ltd.	INK	89,389	3,518,444	0.74	admitted to an official exchange listing	nai ket ilist	unicines .	422,715,512	89.28
			25,541,004	5.39	Transferable securities and money marke	t instrumor	ete doalt in on	another regulat	od
Indonesia					market	t ilisti ulliei	its dealt iii oii	another regular	cu
Bank Rakyat Indonesia Persero Tbk. PT Telkom Indonesia Persero Tbk. PT	IDR IDR	45,300,671 37,523,300	14,360,611 9,050,907	3.03 1.91	Equities				
reikoiii ilidollesia Persero Tuk. PT	IDK	37,323,300							
			23,411,518	4.94	China Fuyao Glass Industry Group Co. Ltd.	CNH	257.094	1.305.079	0.28
Mexico					Huayu Automotive Systems Co. Ltd. 'A'	CNH	1,970,849	4,944,522	1.04
Bolsa Mexicana de Valores SAB de CV Grupo Aeroportuario del Pacifico SAB de	MXN	597,330	1,182,833	0.25	Inner Mongolia Yili Industrial Group Co. Ltd. 'A'	CNH	3,220,192	14,452,089	3.05
CV 'B'	MXN	619,970	9,081,056	1.92	Joyoung Co. Ltd. 'A'	CNH	1,513,128	3,607,847	0.76
Grupo Financiero Banorte SAB de CV 'O'	MXN MXN	1,172,687 444,949	8,624,073 1,622,437	1.82	Wuliangye Yibin Co. Ltd. 'A'	CNH	447,200	11,697,125	2.47
Grupo Mexico SAB de CV 'B' Kimberly-Clark de Mexico SAB de CV 'A'	MXN	2,584,264	1,622,437 4,462,498	0.35 0.94	Zhejiang Supor Co. Ltd. 'A'	CNH	606,600	4,343,894	0.92
Wal-Mart de Mexico SAB de CV	MXN	3,405,432	12,122,436	2.56				40,350,556	8.52
		•	37,095,333	7.84	Total Equities		-	40,350,556	8.52
Poland Powszechny Zaklad Ubezpieczen SA	PLN	869,365	7,033,132	1.49	Total Transferable securities and money makes the common management of	narket inst	ruments	40,350,556	8.52
			7,033,132	1.49	regulated market		-		
Saudi Arabia			7,033,132	1.49					
Al Rajhi Bank	SAR	60,109	1,206,019	0.26					
			1,206,019	0,26					
				0.20					

JPMorgan Funds - Emerging Markets Dividend Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets		
y market inst	ruments				
USD	1,902,083	21,678	0.01		
USD	93,132	15,288	0.00		
		36,966	0.01		
	_	36,966	0.01		
money marke	t	36,966	0.01		
	y market insti USD USD	Currency Nominal Value y market instruments USD 1,902,083	Currency Nominal Value USD y market instruments USD 1,902,083 21,678 USD 93,132 15,288 36,966 36,966	Quantity Market Value Value USD Net Net Value Value Value Value Net Value Va	Quantity/ Nominal Value USD Net Net Net USD Net Assets y market instruments USD 1,902,083 21,678 0.01 USD 93,132 15,288 0.00 36,966 0.01 36,966 0.01

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Luxembourg

JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	8,058,467	8,058,467	1.70
			8,058,467	1.70
Total Collective Investment Schemes - UCITS			8,058,467	1.70
Total Units of authorised UCITS or other colle undertakings	ctive inv	estment	8,058,467	1.70
Total Investments			471,161,501	99.51
Cash			621,029	0.13
Other Assets/(Liabilities)			1,686,436	0.36
Total Net Assets			473,468,966	100.00

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
China	22.16
Taiwan	16.03
South Korea	10.15
Cayman Islands	8.58
Mexico	7.84
South Africa	7.36
India	5.39
Indonesia	4.94
Brazil	3.78
Hong Kong	3.22
Thailand	2.03
United States of America	1.93
Luxembourg	1.70
Poland	1.49
Chile	1.15
Bermuda	1.04
Supranational	0.47
Saudi Arabia	0.26
Russia	0.0
Total Investments	99.5
Cash and other assets/(liabilities)	0.49
Total	100.00

JPMorgan Funds - Emerging Markets Dividend Fund

Schedule of Investments (continued)

As at 31 December 2022

of Net Assets	Unrealised Gain/(Loss) USD	Counterparty	Maturity Date	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased
	72	Goldman Sachs	04/01/2023	5,850	USD	8,724	AUD
	840		04/01/2023	144.647	USD	214.318	AUD
	169		04/01/2023	22,961	USD	34,073	AUD
	1,252	Morgan Stanley	04/01/2023	129,599	USD	192,757	AUD
-	12	RBC	04/01/2023	1,274	USD	1,894	AUD
0.01	31,646	Standard Chartered		4,128,707	USD	6,128,650	AUD
	65	BNP Paribas		3,517	USD	3,303	CHF
	7,636	HSBC		296,399	USD	280,382	CHF
	70 9	Morgan Stanley		4,749 3,569	USD USD	4,444 3.300	CHF CHF
	116	Standard Chartered State Street		9,534	USD	3,300 8,899	CHF
	689	BNP Paribas		308,594	USD	284,212	CHF
	14,068	Barclays		756,130	USD	720,529	EUR
0.01	19,649	BNP Paribas		673,205	USD	648,171	EUR
0.19	910,792	HSBC		33,530,762	USD	32,220,414	EUR
	6,084	Merrill Lynch		536,336	USD	507,439	EUR
-	2,535	Morgan Stanley		761,781	USD	715,025	EUR
0.02	85,119		03/02/2023	35,026,567	USD	32,775,947	EUR
-	19		04/01/2023	14,658	USD	12,152	GBP
	6,285		04/01/2023	1,298,023	USD	1,080,001	GBP
-	33	Standard Chartered		28,307	USD	23,466	GBP
	5,224 546	Barclays HSBC		1,412,367 76,260	USD USD	1,172,795 102.910	GBP SGD
-	546 699	HSBC Barclays		76,260 61,902	USD	102,910 83,873	SGD
0.02	74,343	BNP Paribas		3,632,718	USD	4,966,794	SGD
0.02	1,712	Citibank		100,421	USD	136,841	SGD
	907	HSBC		92,568	USD	125.240	SGD
	906	Merrill Lynch		37,147	USD	50.983	SGD
	301	Morgan Stanley		39,933	USD	53,907	SGD
	1,373	RBC		102,195	USD	138,763	SGD
	81	Standard Chartered	04/01/2023	16,644	USD	22,408	SGD
	1,259	State Street		54,565	USD	74,795	SGD
-	4,375	BNP Paribas		3,928,925	USD	5,267,222	SGD
	140		04/01/2023	51,484	AUD	35,089	USD
-	28		04/01/2023	9,607	GBP	11,630	USD
	394		04/01/2023	24,070	GBP	29,463	USD
	154		04/01/2023	14,335	GBP	17,467	USD
	80 180		04/01/2023 04/01/2023	3,809 9,337	GBP GBP	4,680 11,456	USD USD
0.25	1,179,862	_			Contracts - Assets	n on Forward Currency Exchang	Total Unrealised Gai
	(315)	HSBC	04/01/2023	115,100	USD	169,090	AUD
	(595)	Standard Chartered		51,232	USD	74,595	AUD
-	(4,411)	Standard Chartered		4,354,839	USD	6,400,151	AUD
-	(154)		04/01/2023	35,466	USD	29,239	GBP
-	(510)		04/01/2023	37,513	USD	30,640	GBP
-	(35)		04/01/2023	2,450	USD	2,000	GBP
	(1,063)	Standard Chartered		66,065	USD	53,823	GBP
-	(124)	State Street		20,840	USD	17,153	GBP
	(568) (1,162)	HSBC Merrill Lynch		53,781 162,189	AUD AUD	35,941 108,937	USD USD
	(1,162)	Morgan Stanley	04/01/2023	101,072	AUD	68.447	USD
	(571)	State Street		55,423	AUD	37,052	IISD
	(7)	HSBC		2,297	CHF	2,484	USD
	(245)	Morgan Stanley		15,284	CHF	16,327	USD
	(1,691)	Barclays		265,447	EUR	282,055	USD
(0.01)	(12,340)	HSBC		426,115	EUR	443,150	USD
-	(15,993)	Morgan Stanley		1,344,068	EUR	1,420,729	USD
-	(57)		04/01/2023	14,521	GBP	17,480	USD
	(520)		04/01/2023	62,860	SGD	46,398	USD
-	(713)	Goldman Sachs		85,132	SGD	62,827	USD
-	(615)		04/01/2023	63,953	SGD	47,118	USD
	(429) (1,490)	METRIII LYNCH RBC	04/01/2023 04/01/2023	42,456 109,571	SGD SGD	31,259 80.291	USD USD
	(1,490)	HSBC		109,571	SGD SGD	80,291 76,279	USD
	(82)	Standard Chartered		22,408	SGD	16,651	USD
(0.01)	(44,424)		03,02,2023	22,100		s on Forward Currency Exchange	
, , ,		_					
0.24	1,135,438				ontracts - Assets	on Forward Currency Exchange	Net Unrealised Gain

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mar listing	rket instrun	nents admitted	to an official exch	nange	Panama		(70.055	55 707 445	
					Copa Holdings SA 'A'	USD	672,255	55,797,165	0.73
Equities								55,797,165	0.73
Brazil B3 SA - Brasil Bolsa Balcao	BRL	3,332,368	8,324,620	0.11	Portugal Jeronimo Martins SGPS SA	EUR	4,362,682	94,940,637	1.24
Raia Drogasil SA	BRL	15,159,533	67,988,643	0.89	seronino martino sar o ovi	Lon	1,502,002		
			76,313,263	1.00				94,940,637	1.24
Cayman Islands					South Africa Bid Corp. Ltd.	ZAR	3,958,915	77,239,452	1.01
Budweiser Brewing Co. APAC Ltd., Reg. S	HKD	25,582,300	80,481,848	1.06	Capitec Bank Holdings Ltd. FirstRand Ltd.	ZAR	759,078	83,346,660	1.09
Chailease Holding Co. Ltd.	TWD	14,583,963	103,261,283	1.35	FIRSTRAND LTD.	ZAR	17,515,395	63,882,670	0.84
Dada Nexus Ltd., ADR JD.com, Inc., ADR	USD USD	3,033,709 1,061,205	21,675,851 59,809,514	0.28 0.78				224,468,782	2.94
JD.com, Inc. 'A'	HKD	6,892,022	194,587,992	2.55	South Korea	KDW	102 724	02 220 202	1.21
JS Global Lifestyle Co. Ltd., Reg. S Kingdee International Software Group	HKD	35,389,160	39,767,080	0.52	LG Chem Ltd. NCSoft Corp.	KRW KRW	192,736 126,313	92,238,393 45,123,650	1.21 0.59
Co. Ltd.	HKD	30,265,000	64,951,017	0.85	Samsung Electronics Co. Ltd., GDR Samsung Electronics Co. Ltd.	USD KRW	50,379 8,706,828	55,656,200 384,072,722	0.73
Meituan, Reg. S 'B' NetEase, Inc.	HKD HKD	4,170,700 5,643,995	93,438,720 82,861,303	1.23 1.09	Sallisung Electronics co. Etu.	KKW	0,700,020		5.04
NU Holdings Ltd. 'A'	USD	17,082,921	70,979,537	0.93				577,090,965	7.57
Sands China Ltd. Shenzhou International Group Holdings	HKD	19,757,200	65,704,256	0.86	Taiwan Delta Electronics, Inc.	TWD	10,124,000	94,614,510	1.24
Ltd. Silergy Corp.	HKD TWD	9,010,000 7,011,000	101,303,873 99,682,194	1.33 1.31	Realtek Semiconductor Corp.	TWD	4,268,000	39,156,602	0.51
Tencent Holdings Ltd.	HKD	7,041,500	301,780,378	3.96	Taiwan Semiconductor Manufacturing Co. Ltd., ADR	USD	712,751	52,900,379	0.70
Wuxi Biologics Cayman, Inc., Reg. S XP, Inc. 'A'	HKD USD	14,041,000 4,028,993	107,843,234 61,764,463	1.41 0.81	Taiwan Semiconductor Manufacturing				
AT, IIIC. A	030	4,020,773			Co. Ltd.	TWD	38,644,006	565,182,599	7.41
			1,549,892,543	20.32				751,854,090	9.86
China Jiangsu Hengli Hydraulic Co. Ltd. 'A'	CNH	13,494,273	123,340,108	1.62	United Kingdom Prudential plc	GBP	7,720,488	105,334,775	1.38
Midea Group Co. Ltd. 'A' Pharmaron Beijing Co. Ltd. 'A'	CNH CNH	3,985,803 4,435,900	29,924,096 43,652,168	0.39 0.57				105,334,775	1.38
Shenzhen Mindray Bio-Medical Electronics Co. Ltd. 'A'	CNH	1,915,942	87,612,975	1.15	United States of America				
WuXi AppTec Co. Ltd. 'A'	CNH	5,304,800	62,191,057	0.82	EPAM Systems, Inc.	USD	468,168	152,030,535	1.99
			346,720,404	4.55	Estee Lauder Cos., Inc. (The) 'A' MercadoLibre, Inc.	USD USD	339,367 231,542	83,540,278 195,364,720	1.10 2.56
Germany					Yum China Holdings, Inc.	USD	1,956,348	107,902,374	1.42
Delivery Hero SE, Reg. S	EUR	1,027,918	49,452,505	0.65				538,837,907	7.07
			49,452,505	0.65	Total Equities			7,143,603,717	93.67
Hong Kong AIA Group Ltd.	HKD	22,401,600	249,717,026	3.27	Total Transferable securities and mon admitted to an official exchange listin		struments	7,143,603,717	93.67
Hong Kong Exchanges & Clearing Ltd. Techtronic Industries Co. Ltd.	HKD HKD	1,422,300 11,080,500	61,503,425 123,908,372	0.81 1.63			-		
recitionic maddines co. Etc.	TIKD	11,000,500			Transferable securities and money ma market	arket instrun	ents dealt in o	n another regulate	ed
			435,128,823	5.71					
India Apollo Hospitals Enterprise Ltd.	INR	1,348,952	73,020,877	0.96	Equities				
Asian Paints Ltd.	INR	1,395,455	52,085,969	0.68	China Beijing Oriental Yuhong Waterproof				
Britannia Industries Ltd. HDFC Bank Ltd., ADR	INR USD	1,126,560 3,600,161	58,836,381 244,846,950	0.77 3.21	Technology Co. Ltd. 'A'	CNH	12,109,247	58,823,503	0.77
HDFC Bank Ltd.	INR	7,259,728	143,169,379	1.88	Foshan Haitian Flavouring & Food Co. Ltd. 'A'	CNH	9,859,986	113,567,643	1.49
HDFC Life Insurance Co. Ltd., Reg. S Hindustan Unilever Ltd.	INR INR	14,388,657 2,283,414	98,532,598 70,803,117	1.29 0.93	Fuyao Glass Industry Group Co. Ltd. Wanhua Chemical Group Co. Ltd. 'A'	CNH CNH	9,628,679 7,652,836	48,877,781 102,632,576	0.64 1.34
Housing Development Finance Corp. Ltd.	INR	8,529,780	272,622,573	3.57	Wuliangye Yibin Co. Ltd. 'A'	CNH	4,107,900	107,447,720	1.41
Infosys Ltd., ADR Infosys Ltd.	USD INR	5,945,678 2,621,667	107,527,587 47,835,049	1.41 0.63				431,349,223	5.65
Kotak Mahindra Bank Ltd.	INR	7,842,945	173,192,653	2.27					
Reliance Industries Ltd. Tata Consultancy Services Ltd.	INR INR	6,327,117 4,229,458	194,906,690 166,475,869	2.56 2.18	Total Equities			431,349,223	5.65
			1,703,855,692	22.34	Total Transferable securities and mon dealt in on another regulated market	iey market in	struments	431,349,223	5.65
Indonesia	IDD	201 514 000	1/5 040 450	2.47					
Bank Central Asia Tbk. PT Bank Rakyat Indonesia Persero Tbk. PT	IDR IDR	301,514,900 562,580,376	165,840,458 178,341,684	2.17 2.34					
			344,182,142	4.51					
Luxembourg									
Allegro.eu SA, Reg. S Globant SA	PLN USD	1,569,643 221,252	8,935,084 36,673,625	0.12 0.48					
		,	45,608,709	0.60					
Mexico			-,						
Grupo Financiero Banorte SAB de CV 'O' Wal-Mart de Mexico SAB de CV	MXN MXN	13,612,879 40,456,570	100,110,648 144,014,667	1.31 1.89					
			244,125,315	3.20					
				1	53				

JPMorgan Funds - Emerging Markets Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

				%
		Quantity/	Market	of
		Nominal	Value	Net
Investments	Currency	Value	USD	Assets

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Total Net Assets

Luxembourg JPMorgan USD Liquidity LVNAV Fund -JPM USD Liquidity LVNAV X (dist.)† USD 95,860,141 95,860,141 1.26 95,860,141 1.26 Total Collective Investment Schemes - UCITS 95,860,141 1.26 Total Units of authorised UCITS or other collective investment 95,860,141 1.26 undertakings Total Investments 7,670,813,081 100.58 Cash 398,148 Other Assets/(Liabilities) (44,781,621) (0.59)

7,626,429,608

100.00

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
India	22.34
Cayman Islands	20.32
China	10.20
Taiwan	9.86
South Korea	7.5
United States of America	7.07
Hong Kong	5.7
Indonesia	4.5
Mexico	3.20
South Africa	2.94
Luxembourg	1.86
United Kingdom	1.38
Portugal	1.24
Brazil	1.00
Panama	0.73
Germany	0.65
Total Investments	100.58
Cash and other assets/(liabilities)	(0.58)
Total	100.00

JPMorgan Funds - Emerging Markets Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	4.314	USD	4.584	03/01/2023	RBC	26	
EUR	2.353.613	USD	2,468,950	04/01/2023	Barclavs	46,911	
EUR	1.400.710	USD	1,454,808	04/01/2023	BNP Paribas	42,461	
EUR	89.502.451	USD	93.128.353	04/01/2023	HSBC	2,544,023	0.03
EUR	2.059.995	USD	2.175.205	04/01/2023	Merrill Lynch	26,797	0.03
EUR	3.588.269	USD	3.813.763	04/01/2023	Morgan Stanley	21,867	
EUR	441.130	USD	470.276	04/01/2023	RBC	1.264	
FUR	62,365	USD	65,645	04/01/2023		1,019	
EUR	90.651.891	USD	96.876.666			235.422	0.01
EUR	82,774	USD	88.415		Standard Chartered	253,422	0.01
Total Unrealised Ga	ain on Forward Currency Exchan	ge Contracts - Assets			_	2,920,048	0.04
USD	612.869	EUR	576,782	04/01/2023	Barclavs	(3.674)	_
USD	2.066.168	EUR	1,969,994	04/01/2023	HSBC	(39,629)	
USD	6.046.780	EUR	5,718,885	04/01/2023	Morgan Stanley	(66,340)	
USD	31,422	EUR	29,781	04/01/2023	RBC	(412)	
USD	102.107	EUR	95.840	04/01/2023	Standard Chartered	(340)	
USD	371.704	EUR	350,319	04/01/2023	State Street	(2.764)	
USD	538,475	EUR	504.055	03/02/2023	Morgan Stanley	(1,502)	
USD	4,595	EUR	4,314	03/02/2023		(26)	-
Total Unrealised Lo	oss on Forward Currency Exchan	ge Contracts - Liabilities			_	(114,687)	-
Net Unrealised Gair	n on Forward Currency Exchange	Contracts - Assets			_	2,805,361	0.04

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
Transferable securities and money mark listing	et instrum	ents admitted t	o an official exch	ange	Poland Dino Polska SA, Reg. S	PLN	204,723	17,536,667	0.64
Equities								17,536,667	0,64
Bermuda					Qatar				
Credicorp Ltd. Genpact Ltd.	USD USD	258,991 298,609	34,981,915 13,810,666	1.28 0.50	Qatar National Bank QPSC	QAR	3,929,361	19,417,444	0.7
Kunlun Energy Co. Ltd.	HKD	18,938,000	13,543,419	0.50				19,417,444	0.7
			62,336,000	2.28	Saudi Arabia Saudi Basic Industries Corp.	SAR	647,026	15,426,697	0.5
Brazil Localiza Rent a Car SA Rights					Saudi National Bank (The)	SAR	962,005	12,978,620	0.4
31/01/2023 Localiza Rent a Car SA	BRL BRL	13,756 3,147,440	30,502 31,655,869	0.00 1.16				28,405,317	1.0
Lojas Renner SA	BRL	4,955,033	19,178,507	0.70	South Africa	740	1 257 205	24 512 500	
Petroleo Brasileiro SA Preference Raia Drogasil SA	BRL BRL	7,307,241 6,426,936	33,835,703 28,824,018	1.24 1.05	Bid Corp. Ltd. Capitec Bank Holdings Ltd.	ZAR ZAR	1,256,395 253,044	24,512,590 27,784,197	0.9
		_	113,524,599	4.15	Clicks Group Ltd. FirstRand Ltd.	ZAR ZAR	1,448,445 11,070,774	23,055,846 40,377,656	0.8
Cayman Islands		-						115,730,289	4.2
Alibaba Group Holding Ltd. Budweiser Brewing Co. APAC Ltd.,	HKD	3,039,140	33,644,249	1.23	South Korea		-		
Reg. S	HKD TWD	12,322,100	38,765,294	1.42	Hana Financial Group, Inc. Hyundai Mobis Co. Ltd.	KRW KRW	871,957 124,931	29,238,499 19,987,646	1.0
Chailease Holding Co. Ltd. H World Group Ltd., ADR	USD	3,214,592 408,946	22,760,816 17,394,518	0.83	Kia Corp.	KRW	726,555	34,365,692	1.2
JD.com, Inc. 'A'	HKD	2,162,704	61,061,359	2.23	KIWOOM Securities Co. Ltd.	KRW	169,102	11,313,717	0.4
Meituan, Reg. S 'B' NetEase. Inc.	HKD HKD	3,375,500 1,851,000	75,623,373 27.175.125	2.77 0.99	LG Chem Ltd. Samsung Electronics Co. Ltd., GDR	KRW USD	97,361 54,823	46,594,420 60,565,709	1.7 2.2
Silergy Corp.	TWD	925,000	13,151,623	0.48	Samsung Electronics Co. Ltd.	KRW	2,547,179	112,360,319	4.1
Tencent Holdings Ltd.	HKD	3,705,300	158,799,522	5.81	SK Hynix, Inc. S-Oil Corp.	KRW KRW	733,022 243,001	43,843,335 16,161,076	1.60
Wuxi Biologics Cayman, Inc., Reg. S	HKD	4,341,000	33,341,463	1.22	3-oii corp.	KKW	243,001	374,430,413	13.70
China		=	481,717,342	17.62	Taiwan			374,430,413	15.71
Chacha Food Co. Ltd. 'A'	CNH	2,364,700	17,115,122	0.63	President Chain Store Corp.	TWD	1,598,000	14,179,040	0.5
China Construction Bank Corp. 'H' China Merchants Bank Co. Ltd. 'H'	HKD HKD	91,416,000 5,970,500	57,401,633 33,411,462	2.10	Realtek Semiconductor Corp. Taiwan Semiconductor Manufacturing	TWD	1,160,000	10,642,375	0.3
China Vanke Co. Ltd. 'H'	HKD	7,997,600	16,219,628	0.59	Co. Ltd.	TWD	15,083,000	220,594,344	8.0
Chongqing Fuling Zhacai Group Co. Ltd. 'A'	CNH	2,960,908	11,040,841	0.40				245,415,759	8.9
Guangzhou Automobile Group Co. Ltd. 'H'	HKD	21,004,000	14,158,723	0.52	Thailand				
Haier Smart Home Co. Ltd. 'H' Jiangsu Hengli Hydraulic Co. Ltd. 'A'	HKD CNH	12,937,399 1,779,166	44,103,147 16,261,901	1.61 0.60	Airports of Thailand PCL	THB	9,502,200	20,672,809	0.76
Zijin Mining Group Co. Ltd. 'H'	HKD	13,240,000	18,019,914	0.66	PTT Exploration & Production PCL SCB X PCL	THB THB	5,959,000 11,046,000	30,501,672 34,307,825	1.12
		_	227,732,371	8.33	JOB AT CE		11,0 10,000	85,482,306	3.13
Hong Kong		-			United Kingdom				
AIA Group Ltd. Hong Kong Exchanges & Clearing Ltd.	HKD HKD	4,284,400 400,200	47,759,429 17,305,541	1.75 0.63	Anglo American plc	GBP	854,546	33,382,652	1.2
Techtronic Industries Co. Ltd.	HKD	1,294,000	14,470,234	0.53	Prudential plc	GBP	1,072,152	14,627,947	0.54
			79,535,204	2.91			-	48,010,599	1.76
Hungary		-	47.400.747		United States of America EPAM Systems, Inc.	USD	75,754	24,599,975	0.90
OTP Bank Nyrt.	HUF	608,013	16,493,746	0.60	MercadoLibre, Inc.	USD HKD	32,305	27,257,506 28,439,521	1.00
		=	16,493,746	0.60	Yum China Holdings, Inc.	HKD	505,250		1.0 ⁴
<i>India</i> HDFC Bank Ltd., ADR	USD	1,164,172	79,175,338	2.90				80,297,002	
HDFC Life Insurance Co. Ltd., Reg. S Housing Development Finance Corp. Ltd.	INR INR	3,401,186 3,063,516	23,291,103 97,913,852	0.85 3.58	Total Equities			2,522,110,263	92.28
Infosys Ltd., ADR	USD	1,459,927	26,402,780	0.97	Total Transferable securities and mone admitted to an official exchange listing		struments	2,522,110,263	92.28
Reliance Industries Ltd.	INR INR	1,889,011 2,092,217	58,190,939 34,959,612	2.13 1.28					
Shriram Finance Ltd.		_		11.71	Transferable securities and money ma market	rket instrum	ents dealt in o	n anotner regulate	20
Shriram Finance Ltd.	IIII		319,933,624						
Indonesia	IIII	=			Equities				
<i>Indonesia</i> Bank Central Asia Tbk. PT	IDR	94,671,200	52,071,441	1.91	China				
Indonesia		94,671,200 76,757,300 95,063,400		1.91 0.89	China Baoshan Iron & Steel Co. Ltd. 'A'	CNH	22,441,772	18,172,067	0.66
<i>Indonesia</i> Bank Central Asia Tbk. PT Bank Rakyat Indonesia Persero Tbk. PT	IDR IDR	76,757,300	52,071,441 24,332,569 22,930,019	1.91 0.89 0.84	China Baoshan Iron & Steel Co. Ltd. 'A' Han's Laser Technology Industry Group Co. Ltd. 'A'		22,441,772 4,632,400	18,172,067 17,199,870	
<i>Indonesia</i> Bank Central Asia Tbk. PT Bank Rakyat Indonesia Persero Tbk. PT Telkom Indonesia Persero Tbk. PT	IDR IDR	76,757,300	52,071,441 24,332,569	1.91 0.89	China Baoshan Iron & Steel Co. Ltd. 'A' Han's Laser Technology Industry Group Co. Ltd. 'A' Inner Mongolia Yili Industrial Group Co. Ltd. 'A'	CNH	4,632,400 4,788,678	17,199,870 21,491,390	0.63
<i>Indonesia</i> Bank Central Asia Tbk. PT Bank Rakyat Indonesia Persero Tbk. PT	IDR IDR	76,757,300	52,071,441 24,332,569 22,930,019	1.91 0.89 0.84	China Baoshan Iron & Steel Co. Ltd. 'A' Han's Laser Technology Industry Group Co. Ltd. 'A' Inner Mongolia Yili Industrial Group Co.	CNH	4,632,400	17,199,870	0.63 0.79 0.96
Indonesia Bank Central Asia Tbk. PT Bank Rakyat Indonesia Persero Tbk. PT Telkom Indonesia Persero Tbk. PT Luxembourg	IDR IDR IDR	76,757,300 95,063,400 –	52,071,441 24,332,569 22,930,019 99,334,029	1.91 0.89 0.84 3.64	China Baoshan Iron & Steel Co. Ltd. 'A' Han's Laser Technology Industry Group Co. Ltd. 'A' Inner Mongolia Yili Industrial Group Co. Ltd. 'A' LONGi Green Energy Technology Co. Ltd. 'A'	CNH CNH CNH	4,632,400 4,788,678 4,296,440	17,199,870 21,491,390 26,280,687	0.63 0.79 0.96 0.77
Indonesia Bank Central Asia Tbk. PT Bank Rakyat Indonesia Persero Tbk. PT Telkom Indonesia Persero Tbk. PT Luxembourg Allegro.eu SA, Reg. S	IDR IDR IDR	76,757,300 95,063,400 - - 1,868,315 -	52,071,441 24,332,569 22,930,019 99,334,029 10,635,254 10,635,254	1.91 0.89 0.84 3.64 0.39	China Baoshan Iron & Steel Co. Ltd. 'A' Han's Laser Technology Industry Group Co. Ltd. 'A' Inner Mongolia Yili Industrial Group Co. Ltd. 'A' LONG Green Energy Technology Co. Ltd. 'A' Wanhua Chemical Group Co. Ltd. 'A'	CNH CNH CNH CNH	4,632,400 4,788,678 4,296,440 1,475,200	17,199,870 21,491,390 26,280,687 19,783,983	0.63 0.79 0.96 0.72 0.69
Indonesia Bank Central Asia Tbk. PT Bank Rakyat Indonesia Persero Tbk. PT Telkom Indonesia Persero Tbk. PT Luxembourg Allegro.eu SA, Reg. S	IDR IDR IDR	76,757,300 95,063,400 –	52,071,441 24,332,569 22,930,019 99,334,029 10,635,254	1.91 0.89 0.84 3.64	China Baoshan Iron & Steel Co. Ltd. 'A' Han's Laser Technology Industry Group Co. Ltd. 'A' Inner Mongolia Yili Industrial Group Co. Ltd. 'A' LONG Green Energy Technology Co. Ltd. 'A' Wanhua Chemical Group Co. Ltd. 'A'	CNH CNH CNH CNH	4,632,400 4,788,678 4,296,440 1,475,200	17,199,870 21,491,390 26,280,687 19,783,983 18,738,444	0.66 0.63 0.79 0.96 0.77 0.69 4.45

JPMorgan Funds - Emerging Markets Opportunities Fund

Schedule of Investments (continued)

As at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Other transferable securities and mon	ey market in	struments		
Equities				
Bermuda Peace Mark Holdings Ltd.*	HKD	5,104,000	0	0.00
			0	0.00
Brazil Banco Nacional SA Preference*	BRL	5,100,000	0	0.00
				0.00
Russia Gazprom PJSC* Sberbank of Russia PJSC* Severstal PJSC*	RUB RUB USD	4,098,416 301,868 894,683	133,005 5,371 146,862	0.00 0.00 0.01
			285,238	0.01
Total Equities			285,238	0.01
Total Other transferable securities and instruments	money mar	ket	285,238	0.01
Units of authorised UCITS or other coll	ective invest	ment underta	kings	
Collective Investment Schemes - UCITS				
Luxembourg				
JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	84,862,788	84,862,788	3.10
			84,862,788	3.10
Total Collective Investment Schemes - UC	ITS		84,862,788	3.10
Total Units of authorised UCITS or othe undertakings	er collective i	investment	84,862,788	3.10
Total Investments			2,728,924,730	99.84
Cash			3,038,242	0.11
Other Assets/(Liabilities)			1,304,645	0.05
Total Net Assets			2,733,267,617	100.00
* Cocurity is valued at its fair value unde	r the directio	n of the Dear	l of Directors	

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Cayman Islands	17.62
South Korea	13.70
China	12.78
India	11.71
Taiwan	8.98
South Africa	4.23
Brazil	4.15
Indonesia	3.64
Mexico	3.52
Luxembourg	3.49
Thailand	3.13
United States of America	2.94
Hong Kong	2.93
Bermuda	2.28
United Kingdom	1.76
Saudi Arabia	1.04
Qatar	0.7
Poland	0.64
Hungary	0.60
Russia	0.0
Total Investments	99,84
Cash and other assets/(liabilities)	0.16
Total	100.00

JPMorgan Funds - Emerging Markets Opportunities Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
CHF	272,264	USD	292,756	04/01/2023	Barclays	2,477	
CHF	296,048	USD	315,175	04/01/2023	BNP Paribas	5,849	
CHF	24,961,106	USD	26,385,253	04/01/2023	HSBC	681,621	0.03
CHF	390,402	USD	412,212	04/01/2023	Merrill Lynch	11,125	
CHF	544,096	USD	581,278	04/01/2023	Morgan Stanley	8,720	
CHF	363,856	USD	393,540		Standard Chartered	1,012	
CHF	868,606	USD	929,933	04/01/2023	State Street	11,951	-
CHF	25,466,683	USD	27,651,421	03/02/2023	BNP Paribas	61,719	-
SGD	2,130,471	USD	1,558,216	04/01/2023	BNP Paribas	31,902	-
SGD	64,354	USD	47,243	04/01/2023	Citibank	790	-
SGD	66,478	USD	49,128	04/01/2023	HSBC	489	-
SGD	19,950	USD	14,778	04/01/2023	Morgan Stanley	111	-
SGD	24,690	USD	18,195	04/01/2023	RBC	233	-
SGD	22,771	USD	16.852	04/01/2023	Standard Chartered	144	-
SGD	41.653	USD	30,399	04/01/2023	State Street	689	-
SGD	2,123,628	USD	1,584,056	03/02/2023	BNP Paribas	1,764	-
Total Unrealised Ga	ain on Forward Currency Exchan	ge Contracts - Assets				820,596	0.03
USD	180.140	CHF	169.029	04/01/2023	HSBC	(3.149)	
USD	9,282	CHF	8.715	04/01/2023	Merrill Lynch	(168)	-
USD	2.169.501	CHF	2,029,059	04/01/2023	Morgan Stanley	(30,732)	-
USD	14.430	CHF	13,522	04/01/2023	State Street	(233)	-
USD	10.173	CHF	9,373	03/02/2023	Morgan Stanley	(27)	-
USD	45,416	SGD	61,572		BNP Paribas	(540)	-
USD	30,593	SGD	41.492	04/01/2023	Goldman Sachs	(376)	-
USD	43.771	SGD	59,574	04/01/2023	HSBC	(694)	-
USD	44.024	SGD	60,413	04/01/2023	Merrill Lynch	(1.066)	-
USD	17,257	SGD	23,687	04/01/2023	RBC	(422)	-
Total Unrealised Lo	oss on Forward Currency Exchan	ge Contracts - Liabilities			_	(37,407)	-
Net Unrealised Gair	n on Forward Currency Exchange	Contracts - Assets			_	783,189	0.03

Remuta R	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Barra Mallysis Brid.	Transferable securities and money man	ket instrum	ents admitted	to an official exch	ange		MVD	1 270 594	2.024.752	0.33
Figures 1.00	iistiiig								3,936,753 8.198.165	0.32
Bernal B	Equities								8,941,365	0.73
Second S	Bermuda					Heineken Malaysia Bhd.	MYR	1,034,100	5,934,631	0.48
Base	Cafe de Coral Holdings Ltd.	HKD	4,228,000	8,097,373	0.66			_	27.010.914	2,20
Marchado Sa			_	8 097 373	0.66	Mayira		-		
Altacadiso SA Al	0		-				MXN	11.365.895	22,506,752	1.83
Score Scor		BRI	4 838 634	13 523 479	1.10	Grupo Aeroportuario del Sureste SAB				
100 100	Locaweb Servicos de Internet SA, Reg. S									
100 100	Lojas Renner SA					Qualitas Controladora SAB de CV				0.66
Second Principle Second Prin						Regional SAB de CV	MXN	2,979,422	21,556,478	1.76
School differpie Co. Ltf., Reg. S NRD 18,803.500 19,218.70 1.77 1.7			-,,						90,168,621	7.35
Scobel difference Cut this, Reg. 5 HRD BL8,863-500 19-212/37 1-75 1	Cayman Islands		-							
Farade Technologies Ltd. 1700 855,000 17,313,089 1.41 plane for Technologies Ltd. 1700 855,000 17,313,089 1.42 plane for Technologies Ltd. 1700 17,313,085 1.42 plane for Technologies Ltd. 1700 1.00 plane for Technology Ltd. 1700 1.00 plane fo	JS Global Lifestyle Co. Ltd., Reg. S	HKD	18,863,500	21,197,064	1.73	Century Pacific Food, Inc.	PHP	11,777,600	5,322,671	0.43
Polard Polar	Minth Group Ltd.								5,322,671	0.43
Changing Fulling Characti Group Co. Ltd. 'A' Chenging Fulling Characti Group Co. Ltd. 'C Chenging Fulling Characti Group Co. Ltd. 'C Chenging Fulling Characti Group Co. Ltd. 'C Chenging Fulling Charactic Group Char	Parade Technologies Ltd.	TWD	685,000	17,313,089	1.41	Poland		-		
Chech Fague Dic Lutd. "A" CH # 2,882,866 2,0864,78 1.70 Romania Romania SA RON 3,763,271 Lo.224,920 13. Romania Romani			_	57,723,025	4.71	Dino Polska SA, Reg. S	PLN	371,311	31,806,672	2.59
A	China Chacha Food Co. Ltd. 'A'	CNH	2,882,686	20,864,178	1.70			_	31,806,672	2.59
County C	Chongqing Fuling Zhacai Group Co. Ltd.	CNI	3 800 155	1/1 2/02 0/1/1	1.16		DOM	2762774	16 224 020	4.22
Co. Ltd. 'A' CNH 1,480,139 10,756,958 1.36 Dingston leter Biomerical Co. Ltd. 'A' CNH 1,277,764 17,866,146 1.44 Dingston leter Biomerical Co. Ltd. 'A' CNH 1,277,764 17,866,146 1.44 Dingston leter Biomerical Co. Ltd. 'A' CNH 1,277,764 17,866,146 1.44 Dingston leter Biomerical Co. Ltd. 'A' CNH 1,277,764 17,866,146 1.44 Dingston leter Biomerical Co. Ltd. 'A' CNH 1,277,764 17,866,146 1.44 Dingston leter Biomerical Co. Ltd. 'A' CNH 1,277,764 17,866,146 1.44 Dingston leter Biomerical Co. Ltd. 'A' CNH 1,277,764 17,866,146 1.44 Dingston leter Biomerical Co. Ltd. 'A'					1.10	Balica ITalisiivaliia SA	RUN	3,763,271	16,224,920	1.32
Dingstan size Biomedical Co. Ltd. 'A' ChH 1,927,764 17,666,148 1.44	Co. Ltd. 'A'								16,224,920	1.32
Sichuan Swellfun Co. Ltd. 'A' CNH 1483,500 18,124,009 1.48 Mouwast Medical Services Co. SAR 796,476 15,948,664 0.776,0048 0.77	Oingdao Haier Biomedical Co. Ltd. 'A'							-		
Sect	Sichuan Swellfun Co. Ltd. 'A'			18,124,009						1.30
Circh Republic Circ			_	98,493,787	8.03	united international transportation co.	SAK	796,494		
7,734,035	Czech Republic	6314	2 20 4 075	7 724 025	0.43	South Africa		-	25,624,912	2.09
Clicks Group Ltd. ZAR 1,749,817 27,852,981 22,981 22,981 22,981 22,981 22,981 23,981 24,981,981,981 24,981,981 24,981,981 24,981,981 24,981,981,981 24,981,981 24,981,981,981 24,981,981 24,981,981,981 24,981,981 24,981,981 24,981,981,981 24,981,981,981 24,981,981,981,981 24,981,981,981,981,981,981,981,981,981,981	MOHELA MOHEY BAHK A/S, Reg. S	CZK	2,304,875	7,734,035	0.63	AVI Ltd.			14,969,399	1.22
Hord Kong				7,734,035	0.63					1.73
17,083,254 1.39 1.39 1.39 3 4,831,870 0.40 1.39 3 4,831,870 0.40 1.39 3 3 3 3 3 3 3 3 3	Hong Kong		-							
Aud Small Finance Bank Ltd., Reg. 5 All Small Finance Bank Ltd., Reg. 5 INR 2,225,845 INR 19,772 4,128,571 0.34 Hannon Systems KRW 153,315 25,689,552 21,18000 Secretic Counter Age Management Services Ltd. INR 368,473 9,898,805 0.81 LTZ-746,999 1.04 KIWOOM Securities Co. Ltd. KRW 127,355 8,520,647 0.65 Computer Age Management Services Ltd. INR 368,473 9,898,805 0.81 LEFNO Industrial, Inc. KRW 122,831 15,226,983 12,248,190 KRW 122,831 15,226,983 12,228,190 KRW 53,06 KRW 122,831 15,226,983 12,228,190 KRW 53,06 KRW 122,831 15,226,983 12,248,190 KRW 53,06 KRW 123,314 KRW 122,831 15,226,983 12,283 15,226,983 12,248,190 KRW 53,06 KRW 53,06 KRW 53,06 KRW 122,831 15,226,983 12,248,190 KRW 53,06 KRW 122,831 15,226,983 12,248,190 KRW 53,06 KRW 122,831 15,226,983 12,248,190 KRW 53,06 KRW 122,831 16,226,983 12,248,190 KRW 53,06 KRW 122,831 16,226,933 16,226,933 16,60 KRW 53,06 KRW 13,11,60 KRW 13,11,60	Vitasoy International Holdings Ltd.	HKD	8,282,000	17,083,254	1.39					0.40
All Small Finance Bank Ltd., Reg. S NR 2,258,445 17,606,177 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.37 4128,571 0.34 416,060 0.35 4128,000 4128,				17,083,254	1.39				74,417,477	6.07
Basch Ltd. NIR 19,772 4,128,571 0.34 Hannon Systems RRW 1,952,404 1,2596,284 1,00 1,0	India		2 225 0 45	47.404.477				_		
Colgate-Palmolive India Ltd. Computer Age Management Services Ltd. HDFC Asset Management Services Ltd. HDFC Asset Management Co. Ltd. RRW 127,355 8,520,647 0,68 Ltd. HDFC Asset Management Co. Ltd. RRW 122,831 15,226,933 1,22 RRPC Asset Management Co. Ltd. RRW 122,831 15,226,933 1,22 RDFC Asset Management Co. Ltd. RRW 122,831 15,226,933 1,22 RDFC Asset Management Co. Ltd. RRW 53,026 18,942,838 1,55 RDFC Asset Management										
Computer Age Management Services Ltd. INR 368,473 9,898,805 0.81 LENO Industrial, Inc. KRW 813,919 8,254,197 0.55 1.05	Colgate-Palmolive India Ltd.									0.69
HDFC Asset Management Co. Ltd. Reg. S INR 504.171 13.276.853 1.08 Modeloun Network. Inc. RRW 513.341 6,985,533 1.05 Reg. S INR 100,456 9,013.743 0.74 0.74 0.75 0.75 0.75 Modifal Oswal Financial Services Ltd. INR 10.02.962 14.216.363 11.6 Metropolis Healthcare Ltd., Reg. S INR 724,794 11.654,771 0.95 0.95 Modifal Oswal Financial Services Ltd. INR 6.267.87 11.77.2981 0.95 Modifal Oswal Financial Services Ltd. INR 6.267.87 11.77.2981 0.95 Modifal Oswal Financial Services Ltd. INR 6.267.87 11.77.2981 0.95 Modifal Oswal Financial Services Ltd. INR 6.267.87 11.77.2981 0.95 Modifal Oswal Financial Services Ltd. INR 6.267.87 11.77.2981 0.95 Modifal Oswal Financial Services Ltd. INR 6.267.87 11.77.2981 0.95 Modifal Oswal Financial Services Ltd. INR 6.267.87 11.77.2981 0.95 Modifal Oswal Financial Services Ltd. INR 6.267.87 11.77.2981 0.95 Modifal Oswal Financial Services Ltd. INR 6.267.87 11.77.4641 1.53 Modeloun Network, Inc. RRW 513.341 6.985,533 1.44 Modeloun Network, Inc. RRW 513.341 6.985,531 1.45 Modeloun Network, Inc. RRW 513.49 11.54.83 1.59.466 1.45 Modeloun Network, Inc. RRW 513.49 11.59.366 1.45 Modeloun Network, Inc. RRW 513.49 11.59.366 1.45 Modeloun Network, Inc. RRW 513.49 11.59.366 1.45 Modeloun Network, Inc. RRW 513.49 11.59.300 11.54.83 1.55 Modeloun Network, Inc. RRW 513.49 11.59.300 11.54.83 1.55 Modeloun Network, Inc. RRW 513.49 11.54.83 1.55 1.55 1.55 1.55 1.55 Modeloun Network, Inc. RRW 513.49 11.55 1.55 1.55 1.55 Modeloun Network, Inc. RRW 513.49 11.55 1.55 1.55 1.55 1.55 Modeloun Network, Inc. RRW 513.49 11.55 1.55 1.55 Modeloun Network, Inc. RRW 513.49 11.55 1.55 Modeloun Network Inc. RRW 513.49 11.55 1.55 Modeloun Network Inc. RRW 513.49 11.55 1.55 Modeloun Network Inc. R	Computer Age Management Services	IND	240.472	0.000.005	0.01	Koh Young Technology, Inc.				0.67
Reg. S		INK	300,473	9,090,000	0.81					1.24
14 15 15 15 15 15 15 15	Reg. S				1.08					
Market politis learning to Lidu, Reg. 5 INR 724,794 11,654,771 0.95	Info Edge India Ltd.					S-1 Corp.		371,404		1.43
Motified Down Financial Services Ltd. MIR 6,62,787 11,772,981 0,96 Switzerland Petronet LNG Ltd. MIR 5,474,205 14,253,570 1,16 DKSH Holding AG Supreme Industries Ltd. MIR 1,123,706 18,776,41 1,53 Supreme Industries Ltd. MIR 1,123,706 18,776,41 1,53 Linited Breweires Ltd. MIR 1,543,515 16,332,598 1,33 Modoresia Indocement Tunggal Prakarsa Tbk, PT IDR 10,586,400 6,740,818 0,55 Semen Indonesia Persero Tbk, PT IDR 12,945,600 5,478,024 0,45 MINS Holdings Ltd., ADR MSD 204,627 16,240,222 1,33 Kerya Equity Group Holdings plc KES 3,168,571 1,118,614 0,09 Luxembourg Globant SA MSD 69,398 11,503,065 0,94 MSL 1,533,505 0,94 MSL 1,533,507 0,622 MSL 1,543,515 0,034 MSL 1,543,515 0,034	Metropolis Healthcare Ltd., Reg. S							-		
Petronet LNG Ltd. INR 5,474_205 14,253_570 1.16 DKSH Holding AG CHF 106,289 8,101,612 0.66	Motilal Oswal Financial Services Ltd.		580,159	4,814,063				_	113,/53,/08	9.28
Shriram Finance Ltd. INR 1,123,706	Multi Commodity Exchange of India Ltd.						CUE	407.200	0.404.440	
Supreme Industries Ltd. INR 535,206 15,895,343 1.30						DKSH HOIGING AG	CHF	106,289	8,101,612	0.66
TeamLease Services Ltd. INR 170,258 5,204,844 0.42 United Erweripes Ltd. INR 369,613 7,557,670 0.62 United Spirits Ltd. INR 1,543,515 16,352,598 1.33 Indonesia Indonesia Persero Tbk. PT IDR 10,586,400 6,740,818 0.55 Service Indonesia Persero Tbk. PT IDR 12,945,600 5,478,024 0.45 IDR 12,945,600 6,740,818 0.55 IDR 12,945,600 6,740,818 0.55	Supreme Industries Ltd.	INR	535,206	15,895,343					8,101,612	0.66
Minited spirits Ltd.	TeamLease Services Ltd.					Taiwan		-		
187,177,462 15.27 ASP/ELD IECRIDOGON, III. IWD 366,900 20,38,512 1.18							TWD	2,356,000	18,025,323	1.47
Feng TAY Enterprise Co. Ltd. TWD 2,440,600 16,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 10,445,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,340 14,453,395 13,445,395 14,445,395 13,445,395 13,445,395 13,445,395 13,445,395 14,445,395 13,445,395	united Spirits Etd.	INK	1,545,515 -		1.33	ASPEED Technology, Inc.		366,900		1.65
Indocement Tunggal Prakarsa Tbk, PT IDR 10,586,400 6,740,818 0.55 Global PMX Co. Ltd. TWD 1,733,000 11,614,673 0.99. Indocement Tunggal Prakarsa Tbk, PT IDR 12,945,600 5,478,024 0.45 Semen Indonesia Persero Tbk, PT IDR 12,945,600 5,478,024 0.45 IDR 12,945,600 5,478,024 0.45 IDR 12,945,600 F. IDR 12,				187,177,462	15.27					2.35
Indocement Tunggal Prakarsa Tbk, PT IDR 10,586,400 6,740,818 0.55 Global PMX Co. Ltd. TWD 1,513,000 7,344,966 0.66	Indonesia		-							0.95
1,218,842 1,00 Nien Made Enterprise Co. ttd. TWD 1,309,000 12,563,977 1,00 1,	Indocement Tunggal Prakarsa Tbk. PT					Global PMX Co. Ltd.		1,513,000		0.60
12,218,842 1.00 Poya International Co. Ltd. TWD 595,000 9,632,899 0,77	Semen Indonesia Persero Tbk. PT	IDR	12,945,600	5,478,024	0.45					1.61
Accordance Acc				12.218.842	1.00					
WAS Holdings Ltd., ADR	larray		-			Sporton International, Inc.				0.74
16,240,222 1,32 Corp. TWD 7,111,000 17,972,755 1,47	WNS Holdings Ltd., ADR	USD	204,627	16,240,222	1.32	Taiwan FamilyMart Co. Ltd.	TWD	866,000	5,792,996	0.47
Kerya Equity Group Holdings plc KES 3,168,571 1,118,614 0.09 Thailand Ngern Tid Lor PCL Tisc Financial Group PCL THB 14,821,946 12,716,115 1.09 Luxembourg Globant SA USD 69,398 11,503,065 0,94 1,94 Financial Group PCL THB 4,821,946 24,384,301 1,94 3,003 1,94 1,94 1,94 1,94 1,94 1,94			_	16,240,222	1.32	Corp.				1.47 1.72
1,118,614 0.09 Thailand Ngern Tid Lor PCL THB 14,821,946 12,716,115 1,04 1,	Kenya Enuity Group Holdings pla	KES	3 168 571	1 118 614	0.00			_	198,365,626	16.18
Luxembourg Tisco Financial Group PCL THB 14,821,946 12,716,115 1,04 Globant SA USD 69,398 11,503,065 0,94 37,100,416 3.03	equity or out from 185 pre	INES	5,100,5/1					-		
	Luxembourg		-							1.04 1.99
11,503,065 0.94	Globant SA	USD	69,398					_	37,100,416	3.03
			-	11,503,065	0.94			_		

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
United Kingdom				
TBC Bank Group plc	GBP	502,812	13,799,209	1.13
			13,799,209	1.13
Total Equities		-	1,117,020,513	91.10
Total Transferable securities and mone admitted to an official exchange listing	y market ins	truments	1,117,020,513	91.10
Transferable securities and money mar market	ket instrume	ents dealt in o	n another regulate	ed
Equities				
China Amoy Diagnostics Co. Ltd. 'A' Chongding Brewery Co. Ltd. 'A' Hangzhou Robam Appliances Co. Ltd. 'A' Hefel Meiya Optoelectronic Technology, Inc. 'A' Shanghai Liangxin Electrical Co. Ltd. 'A' Skishu Paint Co. Ltd. 'A'	CNH CNH CNH CNH CNH CNH	2,142,026 604,900 1,729,215 4,895,869 6,740,840 904,700	8,198,141 11,170,725 6,946,041 16,938,136 14,287,311 14,920,558	0.67 0.91 0.57 1.38 1.16 1.22
Materials Co. Ltd. 'A'	CNH	5,279,300	16,312,530	1.33
			88,773,442	7.24
Total Equities		-	88,773,442	7.24
Total Transferable securities and mone dealt in on another regulated market	y market ins	truments	88,773,442	7.24
Other transferable securities and mone	y market ins	struments		
Equities				

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Taiwan	16.18
China	15.27
India	15.27
South Korea	9.28
Mexico	7.35
South Africa	6.07
Brazil	4.73
Cayman Islands	4.71
Thailand	3.03
Poland	2.59
Luxembourg	2.38
Malaysia	2.20
Saudi Arabia	2.09
Hong Kong	1.39
Jersey	1.32
Romania	1.32
United Kingdom	1.13
Indonesia	1.00
Switzerland	0.66
Bermuda	0.66
Czech Republic	0.63
Philippines	0.43
Kenya Russia	0.09
	0.01
Total Investments	99.79
Cash and other assets/(liabilities)	0.21
Total	100.00

Equities				
Bermuda Peace Mark Holdings Ltd.*	HKD	374,000	0	0.00
			0	0.00
Russia Moscow Exchange MICEX-RTS PJSC*	USD	13,770,701	156,948	0.01
			156,948	0.01
Total Equities			156,948	0.01
Total Other transferable securities and minstruments	156,948	0.01		

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS Luxembourg JPMorgan USD Liquidity LVNAV Fund -JPM USD Liquidity LVNAV X (dist.)† 17,625,553 17,625,553 1.44 17,625,553 1.44 17,625,553 Total Collective Investment Schemes - UCITS 1.44 Total Units of authorised UCITS or other collective investment undertakings 17,625,553 1.44 Total Investments 1,223,576,456 99.79 4,812,876 Other Assets/(Liabilities) (2,255,134) (0.18)**Total Net Assets** 1,226,134,198

 $^{^\}star$ Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

JPMorgan Funds - Emerging Markets Small Cap Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
MSCI Emerging Markets Index, 17/03/2023	269	USD	13,010,858	(98,858)	(0.01)
Total Unrealised Loss on Financial Futures Contracts				(98,858)	(0.01)
Net Unrealised Loss on Financial Futures Contracts				(98,858)	(0.01)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money mark	et instrume	nts admitted to	o an official exch	nange	Portugal	FUR	720 405	15,879,614	1.00
3					Jeronimo Martins SGPS SA	EUR	729,695		1.99
Equities					5 4 46			15,879,614	1.99
Bermuda Genpact Ltd.	USD	270,599	12,515,204	1.57	South Africa Capitec Bank Holdings Ltd.	ZAR	72,506	7,961,149	1.00
		•	12.515.204	1.57	Clicks Group Ltd. FirstRand Ltd.	ZAR ZAR	568,917 4,131,800	9,055,824 15,069,624	1.13
Brazil			12,513,20		FIISTRATIO ETO.	ZAR	4,131,000		
Atacadao SA	BRL	3,151,508	8,808,137	1.10	- 4.0			32,086,597	4.02
B3 SA - Brasil Bolsa Balcao Lojas Renner SA	BRL BRL	3,216,814 2,313,834	8,035,954 8,955,719	1.01 1.12	South Korea Hanon Systems	KRW	906,445	5,847,823	0.73
			25,799,810	3.23	LG H&H Co. Ltd. NCSoft Corp.	KRW KRW	20,671 30,695	11,902,418 10,965,383	1.49 1.38
Cayman Islands					TO SOLE COLDS		30,073	28,715,624	3.60
Budweiser Brewing Co. APAC Ltd., Reg. S JS Global Lifestyle Co. Ltd., Reg. S	HKD HKD	4,223,400 8,397,000	13,286,805 9,435,775	1.67	Teluse			28,715,624	3.60
NetEase, Inc.	HKD	1,118,145	16,415,846	2.06	Taiwan Accton Technology Corp.	TWD	941,000	7,199,418	0.90
Parade Technologies Ltd. Shenzhou International Group Holdings	TWD	202,000	5,105,466	0.64	Advantech Co. Ltd. Delta Electronics, Inc.	TWD	2,159,427 2,307,000	23,330,511 21,560,221	2.93 2.70
Ltd.	HKD	1,056,800	11,882,123	1.49	Giant Manufacturing Co. Ltd.	TWD	526,000	3,445,752	0.43
Silergy Corp. Tencent Holdings Ltd.	TWD HKD	355,000 884,900	5,047,380 37,924,513	0.63 4.75	Global Unichip Corp. Novatek Microelectronics Corp.	TWD	400,000 824,000	8,369,455 8,466,121	1.05 1.06
Wuxi Biologics Cayman, Inc., Reg. S	HKD	1,301,500	9,996,294	1.25	Taiwan Semiconductor Manufacturing Co.				
			109,094,202	13.67	Ltd. Uni-President Enterprises Corp. Vanguard International Semiconductor	TWD TWD	4,128,000 1,981,000	60,373,497 4,303,153	7.57 0.54
Chile Banco Santander Chile, ADR	USD	505,234	8,038,273	1.01	Corp.	TWD	1,938,000	4,898,214	0.61
			8.038.273	1.01				141,946,342	17.79
China					United States of America		24072	44.254.422	
Haier Smart Home Co. Ltd. 'H'	HKD	5,825,600	19,859,269	2.49	EPAM Systems, Inc. MercadoLibre, Inc.	USD USD	34,972 16,649	11,356,633 14,047,677	1.43 1.76
Midea Group Co. Ltd. 'A' Pharmaron Beijing Co. Ltd., Reg. S 'H'	CNH HKD	1,559,135 1,196,550	11,705,472 8,330,672	1.47 1.04	Yum China Holdings, Inc.	HKD	52,900	2,977,636	0.37
Sichuan Swellfun Co. Ltd. 'A'	CNH	1,147,226	14,015,729	1.76	Yum China Holdings, Inc.	USD	332,671	18,348,469	2.30
			53,911,142	6.76				46,730,415	5.86
Hong Kong AIA Group Ltd.	HKD	1,678,800	18,714,062	2.35	Total Equities			721,206,664	90.40
Hong Kong Exchanges & Clearing Ltd.	HKD	302,300	13,072,126	1.64	Total Transferable securities and money admitted to an official exchange listing	market insti	ruments	721,206,664	90.40
Techtronic Industries Co. Ltd. Vitasoy International Holdings Ltd.	HKD HKD	1,005,500 3,486,000	11,244,066 7,190,561	1.41 0.90					
			50,220,815	6.30	Transferable securities and money mark market	et instrumer	nts dealt in on	another regulat	ed
India					Equities				
Colgate-Palmolive India Ltd. HDFC Bank Ltd., ADR	INR	324,975 362,533	6,045,362 24.655,869	0.76 3.09	China				
HDFC Life Insurance Co. Ltd., Reg. S	INR	2,375,764	16,269,079	2.04	Chongqing Brewery Co. Ltd. 'A' Foshan Haitian Flavouring & Food Co.	CNH	1,016,938	18,779,855	2.35
Hindustan Unilever Ltd. Housing Development Finance Corp. Ltd.	INR	645,065 672,956	20,001,898	2.51 2.69	Ltd. 'A'	CNH	1,146,668	13,207,359	1.66
Info Edge India Ltd.	INR	122,126	5,779,878	0.72	Hefei Meiya Optoelectronic Technology, Inc. 'A'	CNH	3,332,103	11,528,008	1.44
Infosys Ltd. Kotak Mahindra Bank Ltd.	INR	762,658 660,000	13,915,491 14,574,519	1.74 1.83	Skshu Paint Co. Ltd. 'A' Zhejiang Supor Co. Ltd. 'A'	CNH CNH	786,281 1,295,878	12,967,560 9,279,849	1.63 1.16
Tata Consultancy Services Ltd. United Spirits Ltd.	INR INR	248,722 366,740	9,789,957 3,885,386	1.23	Zircjiang Supor Co. Etc. A	CIVIT	1,273,070		
united spirits Etd.	INK	300,740	136,425,965	17.10				65,762,631	8.24
Indonesia			130,423,703	17.10	Total Equities Total Transferable securities and money	market inst	rumonts	65,762,631	8.24
Bank Central Asia Tbk. PT Unilever Indonesia Tbk. PT	IDR IDR	34,766,900 17,347,500	19,122,633 5,242,973	2.39 0.66	dealt in on another regulated market	ilidi ket ilisti	iuments	65,762,631	8.24
			24,365,606	3.05	Other transferable securities and money	market inst	ruments		
Kenya Safaricom plc	KES	7.051.733	1.378.296	0.17	Equities				
Salaricom pic	KLJ	7,031,733	1,378,296	0.17	Russia Moscow Exchange MICEX-RTS PJSC*	USD	6,853,225	78,108	0.01
Luxembourg			1,370,270	0.17				78,108	0.01
Allegro.eu SA, Reg. S Globant SA	PLN USD	638,930 46,638	3,637,065 7,730,481	0.46 0.97	Total Equities			78,108	0.01
			11,367,546	1.43	Total Other transferable securities and n	noney marke	et	78,108	0.01
Mexico	MXN	2 460 760	E 074 043	0.75					
Kimberly-Clark de Mexico SAB de CV 'A' Wal-Mart de Mexico SAB de CV	MXN	3,460,768 4,706,859	5,976,042 16,755,171	0.75 2.10					
			22,731,213	2.85					

JPMorgan Funds - Emerging Markets Sustainable Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

		Quantity/	Market	% of
Investments	Currency	Nominal Value	Value USD	Net Assets

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	9,248,771	9,248,771	1.16
			9,248,771	1.16
Total Collective Investment Schemes - UCITS	9,248,771	1.16		
Total Units of authorised UCITS or other co undertakings	9,248,771	1.16		
Total Investments	796,296,174	99.81		
Cash	1,468,183	0.18		
Other Assets/(Liabilities)	82,764	0.01		
Total Net Assets	797,847,121	100.00		

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Taiwan	17.79
India	17.10
China	15.00
Cayman Islands	13.67
Hong Kong	6.30
United States of America	5.86
South Africa	4.02
South Korea	3.60
Brazil	3.23
Indonesia	3.05
Mexico	2.85
Luxembourg	2.59
Portugal	1.99
Bermuda	1.57
Chile	1.0
Kenya	0.17
Russia	0.0
Total Investments	99.8
Cash and other assets/(liabilities)	0.19
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments Currency	Quantity/ Nominal Value	Market Value USD
Transferable securities and money mark listing	et instrumen	its admitted to	an official exch	ange	Units of authorised UCITS or other collective investmen	nt undertaki	ngs
					Collective Investment Schemes - UCITS		
Equities					Luxembourg		
<i>Kuwait</i> National Bank of Kuwait SAKP	KWD	2,453,796	8,642,497	5.37	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)† USD	1,051,569	1,051,569
			8,642,497	5.37			1,051,569
<i>Qatar</i> Industries Qatar QSC	QAR	1,666,349	5,895,502	3.66	Total Collective Investment Schemes - UCITS		1,051,569
Qatar Gas Transport Co. Ltd. Qatar National Bank QPSC	QAR QAR	3,689,925 1,368,581	3,730,975 6,763,019	2.32 4.20	Total Units of authorised UCITS or other collective inve- undertakings	stment	1,051,569
		•	16,389,496	10.18	Total Investments		161,319,800
Saudi Arabia					Cash	-	455,834
Al Rajhi Bank	SAR	784,013	15,722,381	9.77			
Alinma Bank AlKhorayef Water & Power Technologies	SAR	543,686	4,703,154	2.92	Other Assets/(Liabilities)		(838,697)
Co. Almarai Co. JSC	SAR SAR	45,712 308,173	1,688,714 4,380,927	1.05	Total Net Assets		160,936,937
Arab National Bank	SAR	186,260	4,380,927 1,588,949	2.72 0.99			(0)
Arabian Internet & Communications					 Security is valued at its fair value under the direction of † Managed by an affiliate of the Investment Adviser. 	the Board o	it Directors.
Services Co. Dr Sulaiman Al Habib Medical Services	SAR	19,936	1,285,800	0.80	- Wallaged by all almate of the investment Adviser.		
Group Co.	SAR	17,113	1,003,140	0.62	Congraphic Allocation of Double II and 20 20	2022	0/ -4 ** *
Jarir Marketing Co.	SAR	51,200	2,041,246	1.27	Geographic Allocation of Portfolio as at 31 Decemb Saudi Arabia	per 2022	% of Net
Leejam Sports Co. JSC	SAR SAR	82,826 84.227	1,848,214 4.684.131	1.15	United Arab Emirates		
Mouwasat Medical Services Co. Riyad Bank	SAR	380,123	3,212,428	2.91 2.00	Qatar		
Riyadh Cables Group Co.	SAR	157,500	1,520,586	0.95	Kuwait		
SABIC Agri-Nutrients Co.	SAR	137,476	5,341,962	3.32	Luxembourg		
Saudi Arabian Mining Co.	SAR	143,864	2,483,250	1.54	Total Investments		
Saudi Arabian Oil Co., Reg. S	SAR	682,355	5,830,116	3.62	Cash and other assets/(liabilities)		
Saudi Basic Industries Corp. Saudi British Bank (The)	SAR SAR	451,580 316,108	10,761,342 3,257,849	6.69 2.02	Total		
Saudi National Bank (The)	SAR	1,006,050	13,565,982	8.43			
Saudi Telecom Co.	SAR	634,195	6,186,096	3.84			
Saudia Dairy & Foodstuff Co.	SAR	42,753	2,453,815	1.53			
United International Transportation Co.	SAR	209,670	2,544,268	1.58			
			96,104,350	59.72			
United Arab Emirates	AFD	007.247	2.505.101				
Abu Dhabi Islamic Bank PJSC Abu Dhabi National Oil Co. for		997,347	2,505,181	1.56			
Distribution PJSC	AED	1,565,354	1,881,783	1.17			
ADNOC Drilling Co. PJSC Al Yah Satellite Communications Co. PJSC	AED AED	1,868,298 2,749,099	1,513,420 1,905,042	0.94			
Aldar Properties PJSC	AED AFD	2,749,099	2.683.483	1.18			
Americana Restaurants International plc	AED	3,750,000	3,047,909	1.90			
Borouge plc	AED	4,751,218	3,253,639	2.02			
Dubai Electricity & Water Authority PJSC	AED	4,565,862	2,853,197	1.77			
Emaar Properties PJSC Fertiglobe plc	AED AED	2,006,915 2,990,827	3,196,769 3,444,753	1.99 2.14			
First Abu Dhabi Bank PJSC	AED	1,872,178	8,885,275	5.52			
Salik Co. PJSC	AED	3,259,114	2,205,222	1.37			
TECOM Group PJSC	AED	2,945,122	1,756,199	1.09			
			39,131,872	24.32			
Total Equities			160,268,215	99.59			
Total Transferable securities and money admitted to an official exchange listing	market instr	uments	160,268,215	99.59			
Other transferable securities and money	/ market insti	ruments					
Equities							
Kuwait							
National Gulf Holding*	KWD	50,367	16	0.00			
			16	0.00			
Total Equities			16	0.00			
Total Other transferable securities and r							

% of Net Assets

0.65

0.65

0.65

0.65

100.24

0.28

(0.52)

100.00

% of Net Assets 59.72 24.32 10.18 5.37 0.65 100.24 (0.24) 100.00

Germany	% of Net Assets	Market Value EUR	Quantity/ Nominal Value	Currency	Investments
### ANDRITZ AG DO & CO AG EUR 16,883 908,728 ANDRITZ AG DO & CO AG EUR 10,339 919,137 Erste Group Bank AG EUR 10,339 919,137 Erste Group Bank AG EUR 30,571 916,671 Schoeller-Bleckmann Oilfield Equipment AG EUR 18,026 1,056,324 3,800,860 #### Finland Neste OYJ EUR 217,641 94,072	ge	an official excha	s admitted to a	et instrument	
ANDRITZ AG DO & CO AG ANDRITZ AG DO & CO AG BUR 10,339 919,137 Erste Group Bank AG EUR 18,026 1,056,324 3,800,860 EUR 18,026 1,056,324 1,056,630 1,056,324 1,056,630 1,056,631 1,056,6					•
ANDRITZ AG DO & CO AG EUR 10.339 919.137 Erste Group Bank AG Schoeller-Bleckmann Oilfield Equipment AG EUR 18,026 1,056,324 3,800.860 Finiland Neste OYI Nokia OYI EUR 16,559 718,578 Nokia OYI EUR 16,559 718,578 Nokia OYI EUR 17,641 1,662,650 France Alten SA EUR Alten SA EUR 14,338 1,213,282 BNP Paribas SA EUR 14,338 1,213,282 EUR 14,338 1,213,282 EUR 14,433 1,213,282 EUR 14,433 1,213,282 EUR 14,433 1,213,282 EUR 16,654 1,799,811 Coface SA EUR 16,654 EUR 17,173 EUR 17,173 EUR 17,173 EUR 17,173 EUR 17,174 EUR 17,175 EUR 17,174 EUR 17,175 EUR 17,177 EUR 17,178 EUR 17,179 EUR 17,170 EUR					
DO & CO AG ETRE Group Bank AG Schoeller-Bleckmann Oilfield Equipment AG EUR 18,026 1,056,324 3,800,860 Finland Neste OYJ 1,662,650 France Alten SA EUR 1,641 1,940,722 1,662,650 France Alten SA EUR 1,4338 1,979,811 Cangemini SE EUR 20,291 299,074 Clorace SA EUR 10,432 1,979,811 Clored Saint-Gobain EUR 20,291 299,074 Clorace SA EUR 10,432 1,446,250 FPSOS EUR 13,254 TPS,358 EUR 14,233 30,22,303 Schneider Electric SE EUR 11,662 1,423,903 EUR 1,423 1,493,768 EUR 1,433 1,006,419 EUR 1,7102 EUR 1,7102 EUR 1,7102 EOP7,762 FFGOUP Thales SA EUR 1,589 1,790,768 FOOLT FRANCE EUR 1,73,007 EUR 1,74,007	0.96	908.728	16.883	FUR	
Schoeller-Bleckmann Oilfield Equipment AG	0.97				
AG EUR 18,026 1,056,324 3,800,860	0.97	916,671	30,571	EUR	
Section Sect	1.12	1.056.324	18 026	FIID	
Finland Neste OYJ EUR 16,559 718,578 Nokia OYJ EUR 217,641 944,072 1,662,650 1,6		1,030,324	10,020	Luit	AG .
Neste OY) Nokia OY) EUR 16,559 718,578 744,072 1662,650 France Alten SA EUR 16,62,650 France Alten SA EUR 14,338 1,213,282 EUR 14,338 1,213,282 EUR 14,338 1,213,282 EUR 14,3138 1,213,282 EUR 14,3138 1,213,282 EUR 14,411,173 Eur Eur 1,471,173 Eur Eur 1,471,173 Eur Eur 1,471,21 Eur 1,471,173 Eur Eur 1,471,21	4.02	3,800,860	_		
Nokia OY EUR 217,641 944,072 1,662,650 1,6	0.76	718 578	16 550	FIID	
Alten SA A EUR 7,644 ARNema SA BNP Paribas SA EUR 14,338 BNP Paribas SA EUR 26,954 EUR 9,414 L14,1173 Cle de Saint-Gobain EUR 20,291 EUR 20,293 EUR 20,294 EUR 20,298 EUR 20,294 EUR 20,298 EUR 20,294 EUR 20,298 EUR 20,294 EUR 20,298 EUR 20,297 EUR 20,298	0.76				
Alten SA Alten SA Alten SA Alten SA BUR Arkema SA BUR BNP Paribas SA BNP	1.76		_		
Alten SA Arkema SA BNP Paribas SA BNP Paribas SA EUR Arkema SA BNP Paribas SA EUR Arkema SA EUR BNP Paribas SA EUR Coface SA EUR Coface SA EUR EUR EUR SO,291 SP9,074 Coface SA EUR EUR EUR EUR SO,291 SP9,074 Coface SA EUR		1,002,030	-		Franco
Arkema SA	0.95	896,641	7,644	EUR	
Capgemini SE EUR 9,414 1,471,173 1,000	1.28	1,213,282	14,338		
Clie de Saint-Gobain Coface SA EUR 6,667 Coface SA EUR 6,667 EUR 778,757 Engle SA EUR 107,432 L446,250 EUR 13,254 EUR 13,263 EUR 14,46,250 EUR 14,305 5,483,255 EVERBORGER EUR 8,383 L637,018 EUR 13,403 3,002,203 3,002,203 3,002,203 Schneider Electric SE EUR 14,32 EUR 14,423 EUR 14,423 EUR 14,423 EUR 14,620 EUR 14,432 EUR 14,620 EUR 14,432 EUR 14,640 EUR 14,433 EUR 14,640 E	2.09				
Coface SA EUR 63,676 778,757 Engle SA EUR 107,432 1,446,250 IPSOS EUR 13,254 779,335 EUR 13,254 779,335 EUR 6,680 2,238,301 LVMH Moet Hennessy Louis Vuitton SE EUR 6,680 2,238,301 LVMH Moet Hennessy Louis Vuitton SE EUR 8,005 5,483,825 EUR 8,838 1,637,018 Publicis Groupe SA EUR 15,889 949,368 Sanofi EUR 13,840 3,022,2303 Schneider Electric SE EUR 14,732 1,937,258 SES-imagotag SA EUR 11,662 1,423,930 Schieder Electric SE EUR 14,732 1,937,258 SES-imagotag SA EUR 11,662 1,423,930 Societe Generale SA EUR 5,895 700,768 Totalenergies SE EUR 17,102 697,762 Thales SA EUR 5,895 700,768 Totalenergies SE EUR 80,201 4,737,604 Verallia SA, Reg. S EUR 80,201 4,737,604 Verallia SA, Reg. S EUR 13,623 2,740,266 EUR 13,623 2,740,266 Brenntag SE EUR 13,6	1.56 0.98				
Engle SA FUR 107,432 1,446,250 PSOS EUR 13,254 779,335 Laurent-Perrier EUR 6,680 2,238,301 LVMH Moet Hennessy Louis Vuitton SE EUR 8,805 5,463,825 Perrod Ricard SA EUR 8,838 1,637,018 Publicis Groupe SA EUR 8,838 1,637,018 Publicis Groupe SA EUR 8,838 1,637,018 Publicis Groupe SA EUR 13,403 3,022,303 Schneider Electric SE EUR 11,662 1,423,930 Schneider Electric SE EUR 11,662 1,423,930 Sciete Generale SA EUR 11,662 1,423,930 Sciete Generale SA EUR 18,051 818,613 FF Group The Foroup Linformatique Industrielle EUR 18,051 818,613 FF Group Thales SA EUR 5,895 700,768 TotalEnergies SE EUR 8,201 4,737,604 Verallia SA, Reg. S EUR 45,609 1,454,471 Vinci SA EUR 37,337 1,006,419 Allianz SE EUR 37,337 1,006,419 Allianz SE EUR 13,623 2,740,266 Allianz SE EUR 13,623 2,740,266 Allianz SE EUR 8,453 588,549 EUR 15,279,093 588,549 EUR 15,280 1,527,093 EUR 15,280 1,527,093 EUR 16,348 1,527,093 EUR 16,348 489,113 EUR 16,468 1,527,093 EUR 16,468	0.98				
Laurent-Perrier Circael SA EUR 6,736 895,888 301	1.53				
L'Oreal SA L'UMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Pernod Ri	0.82				
LVMM Moet Hennessy Louis Vuitton SE	0.95 2.37				
Publicis Groupe SA Sanofi Sanofi EUR Saloda Sanofi EUR Saloda Sanofi EUR Saloda Schneider Electric SE EUR EUR Saloda Societe Generale SA EUR Saloda Salo	5.80				
Sanofi EUR 33,403 3,022,203 Schneider Elctric SE EUR 14,732 1,937,258 SES-imagotag SA EUR 11,662 1,423,930 Societe Generale SA EUR 52,964 1,249,156 Societe Generale SA EUR 15,061 818,613 IFF Group EUR 17,102 697,762 Thales SA EUR 52,964 1,249,156 Societe pour l'Informatique Industrielle EUR 18,051 818,613 IFF Group EUR 17,102 697,762 Thales SA EUR 52,965 700,768 TotalEnergies SE EUR 80,210 4,737,604 Verallia SA, Reg. S EUR 45,609 1,454,471 Verallia SA, Reg. S EUR 9,010 1,737,804 Verallia SA, Reg. S EUR 37,337 1,006,419 AlXTRON SE EUR 37,337 1,006,419 AlXTRON SE EUR 13,623 2,740,266 Brennary AlXTRON SE EUR 19,010 1,137,939 EronpEnergies AG EUR 45,273 5588,549 CTO-Energies AG EUR 45,273 5588,549 CTO-Energies AG EUR 9,043 1,527,092 Deutsche Doerse AG EUR 9,043 1,527,092 Deutsche Doerse AG EUR 18,491 1,102,988 Duerr AG EUR 13,623 2,740,266 EUR 7,808 742,346 Duerr AG EUR 14,511 458,693 Energiekontor AG EUR 14,511 458,693 Energiekontor AG EUR 48,155 984,288 Hortendes-Benz Group AG EUR 9,030 1,811,927 Muenchener Rueckversicherungs-Gesellschaft AG EUR 1,907,33 1,811,927 Rueckversicherungs-Gesellschaft AG EUR 1,340 1,741,595 EUR 13,080 1,741,595 EVERBIO Vereinigte BioEnergie AG EUR 1,337 698,515 Ireland All Group plc EUR 359,050 1,303,351 Bank of Ireland Group plc EUR 37,730 1,308,288 Ireland Ire	1.73				
Schneider Electric SE EUR 14,732 1,937,258	1.00				
SES-imagotag SA	3.20 2.05				
Societe pour l'Informatique Industrielle EUR 18,051 818,613 818,613 818,613 71,102 697,762 71,102 697,762 71,102 697,762 71,102 697,762 71,102 697,762 71,102 697,762 71,102 697,762 71,10	1.51				
TFF Group Thales SA EUR 5,895 70,762 TotalEnergies SE EUR 80,210 4,737,604 Verallia SA, Reg. S EUR 45,609 1,454,471 Vinci SA Verallia SA, Reg. S EUR 25,408 2,378,443 39,119,031 Germany AINTRON SE AIR 13,623 2,740,266 Brenntag SE EUR 13,623 2,740,266 Brenntag SE EUR 19,010 1,137,939 EUR 45,273 588,549 CTS Eventim AG & Co. KGaA EUR 18,491 1,102,988 EUR 18,491 1,102,988 EUR 18,491 1,102,988 EUR 19,010 1,137,939 Deutsche Deorese AG EUR 18,491 1,102,988 EUR 19,010 1,137,939 Deutsche Lufthansa AG EUR 18,491 1,102,988 EUR 19,010 1,137,939 Deutsche Lufthansa AG EUR 18,491 1,102,988 EUR 18,491 1,102,988 EUR 14,511 458,693 EUR 7,808 742,346 Duerr AG EUR 14,511 458,693 EUR 19,00,733 Infineon Technologies AG EUR 21,949 1,190,733 Infineon Technologies AG EUR 29,503 1,811,927 Wuenchener EUR 5,503 1,811,927 EUR 5,603 1,811,927 EUR 6,766 2,053,143 Rational AG EUR 1,546 858,030 EUR 2,0047 650,525 EUR 11,437 698,515 EUR 11,437 698,515 EUR 11,437 698,515 EUR 11,437 698,515 EUR 138,086 1,225,513 EUR 20,047 650,525 EUR 37,730 1,308,288 Ireland All Broup plc EUR 37,730 1,308,288 Italy Uniferedit SpA EUR 142,521 1,893,962 Italy Uniferedit SpA EUR 142,521 1,893,962 Italy Uniferedit SpA EUR 142,521 1,893,962	1.32				
Thales SA Thales SA Thales SA TotalEnergies SE EUR R 20,210 V=737,604 Veralità SA, Reg. S EUR	0.87				
TotalEnergies SE	0.74				
Verallia SA, Reg. S EUR 45,609 1,454,471 Vinci SA EUR 25,408 2,378,443 39,119,031 39,119,031 39,119,031 Germany ANTRON SE EUR 37,337 1,006,419 Allianz SE EUR 13,623 2,740,266 Brenntag SE EUR 19,010 1,137,939 CTS Eventim AG & Co. KGAA EUR 18,491 1,102,988 Deutsche Deorse AG EUR 18,491 1,102,988 Deutsche Deorse AG EUR 18,228 1,051,195 Dr Ing he F Porsche AG EUR 18,228 1,051,195 Dr Ing he F Porsche AG EUR 14,511 458,693 Energiekontor AG EUR 6,348 489,113 Freenet AG EUR 6,348 489,113 HUGO BOSS AG EUR 21,949 1,190,733 HUGO BOSS AG EUR 29,503 1,811,927 Wercedes-Benz Group AG EUR 29,503 1,811,927 RWE AG EUR	5.01				
39,119,031	1.54	1,454,471	45,609		Verallia SA, Reg. S
ABATRON NE	2.51	2,378,443	25,408	EUR	Vinci SA
AMTRON SE EUR 37,337 1,006,419 Allianz SE EUR 13,622 2,740,266 Brenntag SE EUR 19,010 1,137,939 CropsEnergies AG EUR 45,273 588,549 CTS Eventim AG & Co. KGAA EUR 18,491 1,102,988 Deutsche Boerse AG EUR 9,463 1,527,092 Deutsche Deutsche Lutfinas AG EUR 15,228 1,051,195 Dr Ing he F Porsche AG EUR 7,808 742,346 Duerr AG EUR 7,808 742,346 Duerr AG EUR 6,348 489,113 Freenet AG EUR 6,348 489,113 Freenet AG EUR 21,949 1,190,733 Infineon Technologies AG EUR 21,949 1,190,733 Infineon Technologies AG EUR 29,503 1,811,927 Muerchener Rueckversicherungs-Gesellschaft AG EUR 1,546 858,030 Rational AG EUR 1,546 858,030 Retredes-Benz Group AG EUR 1,41,810 1,741,595 Stemmer Imaging AG, Reg. S EUR 20,047 650,525 VERBIO Vereinigte BioEnergie AG EUR 33,036 1,225,513 Bank of Ireland Group plc EUR 318,086 1,225,513 EUR 21,049 1,303,351 EUR 31,030,361 3,032,288 Italy UniCredit SpA EUR 142,521 1,893,962 Italy UniCredit SpA EUR 1,893,962 INSTANCTION I	41.37	39,119,031	_		
Allianz SE Bur 13,623 2,740,266 Brenntag SE CropEnergies AG Cris Eventiin AG & Co. KGaA EUR 45,273 588,549 Cris Eventiin AG & Co. KGaA EUR 18,491 1,102,988 Deutsche Boerse AG EUR 9,463 1,527,092 Deutsche Lufthansa AG EUR 135,228 1,051,195 Dri Ing hc F Porsche AG EUR 135,228 1,051,195 Duerr AG EUR 14,511 458,693 Eur 14,511 458,693 Eur 6,348 489,113 Freenet AG EUR 48,155 984,288 HUGO BOSS AC EUR 21,949 1,190,733 Infineon Technologies AG EUR 29,503 1,811,927 Muenchener Rueckversicherungs-Gesellschaft AG RUE AG EUR 1,546 588,030 RWE AG EUR 4,810 2,004 698,515 Evermer Imaging AG, Reg. S EUR 1,437 698,515 Evermer Imaging AG, Reg. S EUR 2,047 650,525 VERBIO Vereinigte BioEnergie AG EUR 359,050 1,303,351 Bank of Ireland Group plc EUR 337,300 1,303,288 EVER SHOP Complete EUR 37,730 1,308,288 EUR 142,521 1,893,962 Litaly Unifcredit SpA EUR 142,521 1,893,962 Litaly Unifcredit SpA EUR 1,893,962 Litaly EUR 1,893,962 Litaly EUR 1,893,962 Litaly Unifcredit SpA EUR 1,893,962 Litaly EUR 1,893,962 Litaly Unifcredit SpA EUR 1,893,962 Litaly EUR 1,893,962 Litaly Unifcredit SpA EUR 1,893,962 Litaly Unifcredit SpA EUR 1,893,962 Litaly EUR 1	1.06	1 006 419	37 337	FUR	
CropEnergies AG	2.90				
CTS Eventim AG & Co. KGGA	1.20				
Deutsche Deerse AG Deutsche Lufthansa AG Dr Ing hc F Porsche AG Duern AG EUR 14,511 458,693 Energiekontor AG EUR 48,155 984,288 HUGO BOSS AG EUR 29,503 Infineon Technologies AG EUR Bure 1,949 Light 1,949 Light 2,940 Muenchener Rueckversicherungs-Gesellschaft AG Rue AG EUR AG,766 AG,766 EUR AG,766 AG,766 AG,766 EUR AG,766 AG,766 AG,766 EUR AG,766 AG,76	0.62				
Deutsche Lufthansa AG EUR 135,228 1,051,195 Dring he F Porsche AG EUR 7,808 742,346 Duerr AG EUR 14,511 458,693 Energiekontor AG EUR 44,515 984,288 HuGo BOSS AG EUR 21,949 1,907,33 HuGo BOSS AG EUR 29,503 1,811,927 Mercedes-Benz Group AG EUR 29,503 1,811,927 Muerchener Rueckversicherungs-Gesellschaft AG EUR 6,766 2,053,143 RWE AG EUR 1,546 858,030 RWE AG EUR 1,145 698,515 VERBIO Vereinigte BioEnergie AG EUR 11,437 698,515 22,518,819 1 Ireland Alb Group plc EUR 359,050 1,303,351 1 Bank of Ireland Group plc EUR 32,185 1,193,822 1,193,822 Cindé plc EUR 37,730 1,308,288 1,225,513 Smurfit Kappa Group plc EUR 142,521 1,893,962	1.17 1.61				
Duerr AG EUR 14,511 458,693 Energiekontor AG EUR 6,348 489,113 Freenet AG EUR 48,155 984,288 HUGO BOSS AG EUR 21,949 1,190,733 Infineon Technologies AG EUR 59,165 1,665,463 Mercedes-Benz Group AG EUR 29,503 1,811,927 Muenchener Rueckversicherungs-Gesellschaft AG EUR 6,766 2,053,143 Rational AG EUR 1,546 858,030 RWE AG EUR 1,741,595 Stemmer Imaging AG, Reg. S EUR 20,047 650,525 VERBIO Vereinigte BioEnergie AG EUR 11,437 698,515 Ireland All G Group plc EUR 359,050 1,303,351 Bank of Ireland Group plc EUR 138,086 1,225,513 CRH plc EUR 37,730 1,308,288 1,903,622 EUR 1,308,288 6,736,432 Italy Uniferedit SpA EUR 142,521 1,893,962 1,893,962 1,893,962 1,893,962 1,893,962	1.11				
Energiekontor AG	0.78				
Freenet AG	0.49				
HUGO BOSS AG Infineon Technologies AG Mercedes-Benz Group AG Rational AG Rel	0.52				
Infineon Technologies AG	1.26				
Muenchener Rueckversicherungs-Gesellschaft AG EUR 6,766 2,053,143 Rational AG EUR 1,546 858,030 RWE AG EUR 41,810 1,741,595 Stemmer Imaging AG, Reg. S EUR 20,047 650,525 VERBIO Vereinigte BioEnergie AG EUR 11,437 698,515 Jireland Jireland Jireland 11,303,351 Bank of Ireland Group plc EUR 138,086 1,225,513 CRH plc EUR 32,185 1,703,458 Smurfit Kappa Group plc EUR 37,730 1,308,288 Smurfit Kappa Group plc EUR 13,730 1,308,288 Italy UniCredit SpA EUR 142,521 1,893,962 Italy LIREAD 1,893,962 1,893,962	1.78	1,685,463	59,165		
Rueckversicherungs-Gesellschaft AG	1.92	1,811,927	29,503	EUR	
Rational AG RUR 1,546 858,030 RWE AG EUR 41,810 1,741,595 Stemmer Imaging AG, Reg. S EUR 20,047 650,525 VERBIO Verreinigte BioEnergie AG EUR 11,437 698,515 22,518,819 1/14,37 698,515 22,518,819 1/14,37 698,515 22,518,819 1/14,37 698,515 22,518,819 1/14,37 698,515 22,518,819 1/14,37 698,515 22,518,819 1/14,37 698,515 22,518,819 1/14,37 698,515 22,513 698,515 22,513 688,67 61,225,513 628 1,225 628 1,225	2.17	2,053,143	6,766	EUR	
Stemmer Imaging AG, Reg. S	0.91	858,030	1,546	EUR	Rational AG
VERBIO Vereinigte BioEnergie AG EUR 11,437 698,515 22,518,819 22,518,819 22,518,819 Ireland AlB Group plc EUR 359,050 1,303,351 Bank of Ireland Group plc EUR 138,086 1,225,513 CRH plc EUR 32,185 1,193,822 Linde plc EUR 37,730 1,308,288 G-736,432 Italy UniCredit SpA EUR 142,521 1,893,962 UniCredit SpA EUR 142,521 1,893,962 Netherlands 1,893,962 1,893,962	1.84				
22,518,819	0.69				
Ireland Ireland Ireland Group plc			-1,75/	Luit	. I Vereningle Sideliergie Ad
AlB Group pic EUR 359,050 1,303,351 Bank of Ireland Group pic EUR 138,086 1,225,513 CRH pic EUR 32,185 1,193,822 Linde pic EUR 5,588 1,705,458 Smurfit Kappa Group pic EUR 37,730 1,308,288 Italy UniCredit SpA EUR 142,521 1,893,962 Unetherlands	23.81	22,518,819	-		Ireland
CRH plc	1.38	1,303,351	359,050	EUR	
Linde plc EUR 5,588 1,705,458 Smurfit Kappa Group plc EUR 37,730 1,308,288 ### ### ### ### #### ##############	1.30				Bank of Ireland Group plc
Smurfit Kappa Group plc EUR 37,730 1,308,288 6,736,432 Italy EUR 142,521 1,893,962 UniCredit SpA EUR 142,521 1,893,962 Netherlands 1,893,962 1,893,962	1.26				
1,893,962 1,89	1.80 1.38				
Italy UniCredit SpA	7.12				•
1,893,962 Netherlands			-		
Netherlands	2.00		142,521	EUR	unicredit SpA
	2.00	1,893,962	_		Nothorlands
	0.88				Alfen Beheer BV, Reg. S
ASML Holding NV EUR 6,763 3,413,286 ASR Nederland NV EUR 20,378 908,451	3.61 0.96				

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Koninklijke Ahold Delhaize NV NN Group NV Ordina NV Stellantis NV Wolters Kluwer NV	EUR EUR EUR EUR EUR	83,776 34,805 94,026 116,666 12,062	2,257,973 1,335,294 365,761 1,555,041 1,186,780	2.39 1.41 0.39 1.64 1.26
			11,854,459	12.54
Spain Banco Bilbao Vizcaya Argentaria SA Ence Energia y Celulosa SA Iberdrola SA Industria de Diseno Textil SA	EUR EUR EUR EUR	295,136 158,297 60,051 59,733	1,672,536 447,505 659,210 1,493,325	1.77 0.47 0.70 1.58
		-	4,272,576	4.52
Total Equities			91,858,789	97.14
Total Transferable securities and money admitted to an official exchange listing	market instru	iments	91,858,789	97.14
Units of authorised UCITS or other collec	tive investme	nt undertakin	ıgs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	204	2,004,789	2.12
			2,004,789	2.12
Total Collective Investment Schemes - UCIT	S		2,004,789	2.12
Total Units of authorised UCITS or other undertakings	estment -	2,004,789	2.12	
Total Investments		_	93,863,578	99.26
Cash			409,165	0.43
Other Assets/(Liabilities)		-	291,162	0.31
Total Net Assets			94,563,905	100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
France	41.37
Germany	23.81
Netherlands	12.54
Ireland	7.12
Spain	4.52
Austria	4.02
Luxembourg	2.12
Italy	2.00
Finland	1.76
Total Investments	99,26
Cash and other assets/(liabilities)	0.74
Total	100.00

JPMorgan Funds - Euroland Dynamic Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
EURO STOXX 50 Index, 17/03/2023	38	EUR	1,446,470	(16,060)	(0.02)
Total Unrealised Loss on Financial Futures Contracts				(16,060)	(0.02)
Net Unrealised Loss on Financial Futures Contracts				(16,060)	(0.02)

Seminary	Market Value EUR Ass	Quantity/ Nominal Value	Currency	Investments	of Net Assets	Market Value EUR	Quantity/ Nominal Value	Currency	Investments
ADDRITY AGE SUR 128,699 6,927,224 0.80 releand Group pic EUR 50,397 5,000 6,927,224 0.80 releand Group pic EUR 50,204 19,928 19,	4,693,386 0 24,456,960 2 4,153,563 0	189,032	EUR	Siemens AG	ange	an official excha	ts admitted to	ket instrumen	Transferable securities and money mar listing
AUGUST 26 G		33,703 _	Luk	voikswagen ad Freierence					Equities
BANAG Group AC, Reg. 5	221,178,718 25	-		Iroland	0.00	6 927 224	128 600	FIID	
Semperin As Indeling EUR 49.282 983.915 0.11	5,000,148			Bank of Ireland Group plc	0.12	1,074,475	21,641	EUR	BAWAG Group AG, Reg. S
Selection	894,115 (895,164 (24,105 207.936		CRH plc Origin Enterprises plc					
Part	1,953,763	56,345	EUR	Smurfit Kappa Group plc					
Region R	1,572,331 (510,497	EUK	uniphar pic	2.06	17,885,069			
Belkaert SA	10,315,521	=		14-1-	0.25	2 221 541	20.251	FUD	Belgium
Dieteren Grüup EUR 50,006 9,026,596 1.04 Azimut Holding SpA EUR 15,0267 3,135 1.072 1.07	764,383 0	27,358	EUR	Amplifon SpA		4,325,904	119,007	EUR	Bekaert SA
Finishard	3,158,612			Azimut Holding SpA					
Finished	10,725,062 1 1,791,077 (- 00,370	LUK	KBC Group WV
September Sep	10,746,919	5,143,297	EUR		2.41	20,949,738	_		
Mesto Outofree O'Y EUR 288,859 2.521,028 0.29 Figure 1 1.00 1.	2,916,299			SpA	0.11	929 561	105 692	FUR	Finland Metsa Board OVI 'B'
March Color Colo	8,641,449 0 1,337,348 (247,606 11.445			0.29	2,521,028	258,859	EUR	Metso Outotec OYJ
Dutokumpi O'Y	10,387,719			UniCredit SpA					
Sampo DY A	50,468,868	_			0.26	2,222,787	467,906	EUR	Outokumpu OYJ
LiPM-Kymmene OyJ		-		Natharlands					
Prince	5,772,534 0	4,461		Adyen NV, Reg. S			122,529		
Ask Company	1,467,480 (3,799,557 0	4,200		Argenx SE	2 79	24 274 557	-		
Air Liquide SA AE LIR 155,418 207,467,499 239 ASN Nesserland NV EUR 303,508 ASS SER EUR 374,315 20,053,926 231 EUR Cheek Spanis S	49,182,510 5				2.77		-		F
AXA SA	13,538,367 1 6,490,619 0	303,687			2,39	20,746,749	155,418	EUR	
Cappemini SE Circle de Saint-Gobain Eur 218,095 9,986,025 1.15	1,572,518			Euronext NV, Reg. S					AXA SA
Circle de Saint-Gobain EUR 218,095 9,986,025 1.15 NN Group NV EUR 479,5361 6,488 6	16,516,113 1	1,441,574		ING Groep NV		20,053,926 9.502.614	3/4,315 60.807		
Danitic Share Clir 39,535 2,013,380 2,013 2,013,380 2,013 2,01	12,898,954 1 6,489,210 (1.15	9,986,025	218,095	EUR	Cie de Saint-Gobain
Elifage SA	2,462,487	73,661		OCI NV			56,836 278.054		
Engle SA EUR 537,040 7.229,632 0.83 ESIlentius NV EUR 16,038 2,722,750 0.31 EVR 16,038 2,722,750 0.31 EVR 16,038 2,722,750 0.31 EVR 16,038 2,722,750 0.31 EVR 14,038 2,722,750 0.32 EVR 14,038 2,722,750 0.30 EVR 13,034 2,738 2,738 2,738 2,738 EVR 14,038 2,722,750 0.31 EVR 14,038 2,722,750 0.32 EVR 14,038 2,722 0.32 E	5,245,926 0 5,282,057 (0.39	3,408,531	37,005	EUR	Eiffage SA
Gecina SA, REIT	10,266,759	770,276		Stellantis NV					
IPSOS	14,352,445	145,873	EUR	Wolters Kluwer NV	0.09	820,248	8,580	EUR	Gecina SA, REIT
Kering SA	155,337,536 17								
LVMH Moet Hennesky Louis Vuiitton SE		-			0.18	1,538,802	3,226	EUR	Kering SA
Pernod Ricard SA	1,559,815 (5,545,921 0	334,796		EDP - Energias de Portugal SA			64,121		
Safran Sa		2/2,373	LUK	Jeronino Martins Sur 3 SA		15,439,430	83,355		
Sanofi EUR 268,701 24,312,066 2,80 2,80 24,312,066 2,80	7,105,736 0	_							
Schneiger Electric SE EUR 152,899 20,105,039 2.32 Banco Bilbao Vizzaya Argentaria SA EUR 772,002 4.374 5076	776,885 0	02 671	FUD			24,312,066	268,701		Sanofi
SPIE SA	776,885 0 4,374,936 0								
Thales SA EUR 58.331 6,934,098 0.80 TotalEnergies SE EUR 698,894 41,280,174 4,75 Veolia Environnement SA EUR 45,590 1,098,947 0,13 Vinci SA EUR 166,672 15,602,166 1.80 Summer Sa	7,220,562								
Veolia Environmement SA EUR 45,590 1,098,947 0,13 1,004 1,136 1,104 1,136 1,104 1,136 1,104 1,136 1,104 1,136	6,999,182 (18,278,756				0.80	6,934,098	58,331		
April September Septembe	3,486,075 0	139,443	EUR	Industria de Diseno Textil SA					
Germany Allianz SE Bayer AG B	41,136,396 4				1.80	15,602,166	166,672	EUR	Vinci SA
Allianz SE EUR 98,097 19,732,212 2.27 Bayer AG EUR 275,377 13,365,423 1.54 Bayer AG EUR 147,011 12,301,163 1.42 Brenntag SE EUR 88,130 5,275,462 0.61 Deutsche Boerse AG EUR 88,130 5,275,462 0.61 Deutsche Boerse AG EUR 305,192 2,372,410 0.27 Deutsche Post AG EUR 305,192 2,372,410 0.27 Deutsche Post AG EUR 1,194,438 22,318,074 2.57 Dr Ing hc F Porsche AG EUR 32,707 31,09,618 0.36 GEA Group AG EUR 88,197 32,420,30 0.37 GFT Technologies SE EUR 8,34,888 9,84,994 0.10 HUGO BOSS AG EUR 8,34,888 9,84,997 1.13	4.571.208	00 707	HCD	United Kingdom	35.38	307,295,417	_		
Bayer A G		08,/U/	Π2D	cocarcola curopacific Partifers pic	2.27	19.732.212	98,097	EUR	
Brenntag SE EUR 88,130 5,275,462 0,61 India digunes 560,318 600,318	4,571,208	-			1.54	13,365,423	275,377	EUR	Bayer AG
Deutsche Lufthansa AG EUR 305,192 2,372,410 0,27 admitted to an official exchange listing 860,518 Deutsche Post AG EUR 1,194,438 22,218,074 2,57 Dr Ing hc P Porsche AG EUR 32,707 3,109,618 0,36 GEA Group AG EUR 84,970 3,242,030 0,37 GET Technologies SE EUR 26,304 894,994 0,10 HulGo BOSS AG EUR 834,838 9,824,997 1,13 Infineon Technologies AG EUR 344,888 9,824,997 1,13	360,518,764 99			Total Equities		5,275,462	88,130	EUR	Brenntag SE
Deutsche Post AG EUR 32,070 1,151,468 1,31	360,518,764 99	uments –	market instrui	Total Transferable securities and money		10,131,445	62,782		Deutsche Boerse AG
Deutsche Telekom AG EUR 1,194,438 22,318,074 2,57 Dr Ing hc F Porsche AG EUR 32,707 3,109,618 0,36 GEA Group AG EUR 84,970 3,242,030 0,37 GFT Technologies SE EUR 26,304 894,994 0,10 HUGO BOSS AG EUR 83,183 4,512,678 0,52 Infineon Technologies AG EUR 344,888 9,824,997 1,13		-		aumitted to an official exchange listing		11,531,468	326,902	EUR	Deutsche Post AG
GEA Ğroup AG EUR 84,970 3,242,030 0,37 GFT Technologies SE EUR 26,304 894,994 0,10 HUGO BOSS AG EUR 8,813 4,512,678 0,52 Infineon Technologies AG EUR 344,888 9,824,997 1,13					2.57		1,194,438		Deutsche Telekom AG
GFT Technologies SE EUR 26.304 894.994 0.10 HUGO BOSS AG EUR 83,183 4,512,678 0.52 Infineon Technologies AG EUR 344,888 9,824,997 1.13							32,707 84,970		
Infineon Technologies AG EUR 344,888 9,824,997 1.13					0.10	894,994	26,304	EUR	GFT Technologies SE
					0.07	607,042	32,902	EUR	K+S AG
Krones AG EUR 25,135 2,636,661 0,30 Mercedes-Benz Group AG EUR 266,223 16,350,086 1,88									
Merck KGaA EUR 45,277 8,222,303 0.95									Merck KGaA
Muenchener Rueckversicherungs-Gesellschaft AG EUR 36,123 10,961,524 1.26					1 26	10.961.524	36.123	FUR	
NEW AG EUR 237,263 9,883,190 1.14 SAP SE EUR 213,836 20,602,029 2.37					1.14	9,883,190	237,263	EUR	RWE AG

JPMorgan Funds - Euroland Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

				%
		Quantity/ Nominal	Market Value	of Net
Investments	Currency	Value	EUR	Assets

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Luxembourg JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	737	7,259,798	0.83
			7,259,798	0.83
Total Collective Investment Schemes - UCITS			7,259,798	0.83
Total Units of authorised UCITS or other co undertakings	7,259,798	0.83		
Total Investments			867,778,562	99.90
Cash			375,904	0.04
Other Assets/(Liabilities)			475,818	0.06
Total Net Assets			868,630,284	100.00

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
France	35.38
Germany	25.46
Netherlands	17.88
Italy	5.81
Spain	4.74
Finland	2.79
Belgium	2.41
Austria	2.06
Ireland	1.19
Luxembourg	0.83
Portugal	0.82
United Kingdom	0.53
Total Investments	99.90
Cash and other assets/(liabilities)	0.10
Total	100.00

JPMorgan Funds - Euroland Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	of Net Assets
CHF	20,896	EUR	21,171	04/01/2023	Merrill Lynch	27	
EUR	5.171	CHF	5.086	03/02/2023		5	
EUR	2.048	GBP	1,778	04/01/2023		40	
EUR	6,008	GBP	5,237		Morgan Stanley	90	
EUR	2.199	GBP	1.893		State Street	60	
EUR	857	GBP	759		Merrill Lynch	1	
EUR	280,236	USD	297.114	04/01/2023	HSBC	2,284	
EUR	101.958	USD	106.506		Merrill Lynch	2,321	
EUR	161.032	USD	170,574		Morgan Stanley	1,459	
EUR	222,395	USD	234,695	04/01/2023		2,835	
EUR	34,232	USD	36,502	03/02/2023	Standard Chartered	159	
GBP	138,124	EUR	155,776	03/02/2023	Merrill Lynch	71	-
Total Unrealised Ga	in on Forward Currency Exchan	ge Contracts - Assets			<u> </u>	9,352	-
CHF	10.086	EUR	10.275	04/01/2023	Barclays	(44)	
CHF	7.339	EUR	7,486		Goldman Sachs	(41)	
CHF	9.775	EUR	9,947		Morgan Stanley	(31)	
CHF	961.853	EUR	977.734	04/01/2023		(2,000)	
CHF	948,840	EUR	965,379	03/02/2023		(1,528)	
EUR	14.155	CHF	13,991	04/01/2023		(37)	
EUR	5.744	CHF	5,674	04/01/2023		(12)	
EUR	13.268	CHF	13.089		Merrill Lynch	(10)	
EUR	28,704	CHF	28,355		Morgan Stanley	(60)	
GBP	1.885	EUR	2.194	04/01/2023		(64)	
GBP	139.685	EUR	161.630	04/01/2023		(3,813)	
GBP	5,461	EUR	6.308	04/01/2023		(138)	
USD	145.340	EUR	136,060		BNP Paribas	(93)	
USD	54.186	EUR	51.905	04/01/2023	Citibank	(1,213)	
USD	192,327	EUR	183,110	04/01/2023		(3,186)	
USD	60,263	EUR	57,108		Merrill Lynch	(732)	
USD	1,131	EUR	1,075		Morgan Stanley	(17)	
USD	1,180	EUR	1,119		Standard Chartered	(15)	
USD	1,120	EUR	1,073	04/01/2023	State Street	(25)	
USD	6,988,910	EUR	6,719,934	04/01/2023	Toronto-Dominion Bank	(181,740)	(0.02)
USD	6,635,569	EUR	6,206,672		Merrill Lynch	(12,521)	
	ss on Forward Currency Exchan	ze Contracts - Liabilities				(207,320)	(0.02)
Total Unrealised Lo	33 OII FOI WAI G CUITEIICY EXCITATION	,				(207,520)	(0.02)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money mark listing	ket instrumen	ts admitted to	an official exch	ange	Norway Aker Solutions ASA	NOK	1,007,187	3,588,385	0.70
Eauities							-,,	3,588,385	0.70
Austria					Spain			3,300,303	0.70
ANDRITZ AG	EUR	95,905	5,162,086	1.00	Industria de Diseno Textil SA	EUR	275,319	6,882,975	1.34
Erste Group Bank AG	EUR	110,610	3,316,641	0.65				6,882,975	1.34
		_	8,478,727	1.65	Sweden				
Denmark Carlsberg A/S 'B'	DKK	33,296	4,132,643	0.80	Billerud AB	SEK SEK	261,554	3,011,342	0.58
Genmab A/S	DKK	25,992	10,298,648	2.00	Hexatronic Group AB New Wave Group AB 'B'	SEK SEK	397,986 166,792	5,080,411 3,125,303	0.99 0.61
Novo Nordisk A/S 'B'	DKK	175,720	22,229,491	4.32				11,217,056	2.18
			36,660,782	7.12	Switzerland				
Finland	5110	400 570	43/4/3/		Nestle SA	CHF	201,980	22,109,404	4.29
Neste OYJ Nokia OYJ	EUR EUR	100,579 984,889	4,364,626 4,272,202	0.85	Novartis AG Roche Holding AG	CHF CHF	196,388 50,225	16,772,903 14,850,061	3.26 2.88
Nordea Bank Abp	SEK	715,357	7,235,932	1.40	Zurich Insurance Group AG	CHF	23,171	10,477,149	2.04
		-	15,872,760	3.08				64,209,517	12.47
France		-			United Kingdom				
Arkema SA BNP Paribas SA	EUR EUR	80,992 129,289	6,853,543 6,926,658	1.33	3i Group plc	GBP	440,602	6,675,735	1.30
Capgemini SE	EUR	47,282	7,388,994	1.35 1.43	Ashtead Group plc Barclays plc	GBP GBP	116,375 4,456,916	6,218,031 7,983,067	1.21 1.55
Engle SA	EUR	535,354	7,206,936	1.40	BP plc	GBP	2,873,729	15,441,472	3.00
LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA	EUR EUR	30,780 40,789	21,085,839 7,555,142	4.10 1.47	Inchcape plc JD Sports Fashion plc	GBP GBP	356,537 2.027.151	3,310,306	0.64
Sanofi	EUR	120,673	10,918,493	2.12	Lloyds Banking Group plc	GBP	13,443,777	6,901,376	1.34
Schneider Electric SE	EUR	59,587	7,835,690	1.52	Prudential plc	GBP	622,056	7,940,278	1.54
Thales SA TotalEnergies SE	EUR FUR	29,522 311.040	3,509,428 18.371.578	0.68 3.57	Reckitt Benckiser Group plc	GBP	89,958	5,849,368	1.14
Verallia SA, Reg. S	EUR	179,549	5,725,818	1.11				63,209,536	12.28
Vinci SA	EUR	112,246	10,507,348	2.04	Total Equities			502,944,518	97.68
			113,885,467	22.12	Total Transferable securities and mone	y market inst	ruments	502,944,518	97.68
Germany AIXTRON SE	EUR	170,831	4,604,750	0.90	admitted to an official exchange listing			302,944,318	97.00
Allianz SE	EUR	59,830	12,034,804	2.34	Units of authorised UCITS or other colle	ective investm	ent undertaki	ngs	
Brenntag SE CTS Eventim AG & Co. KGaA	EUR EUR	104,223 104,539	6,238,789 6,235,751	1.21					
Deutsche Boerse AG	EUR	53,095	8,568,206	1.21 1.66	Collective Investment Schemes - UCITS				
Deutsche Lufthansa AG	EUR	734,769	5,711,727	1.11	Luxembourg JPMorgan EUR Liquidity LVNAV Fund -				
Dr Ing hc F Porsche AG Duerr AG	EUR EUR	39,184 81,612	3,725,419 2,579,755	0.72	JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	1,259	12,406,839	2.41
HUGO BOSS AG	EUR	112,307	6,092,655	1.18				12.406.839	2.41
Infineon Technologies AG	EUR EUR	242,200 125,052	6,899,672 7,680,068	1.34 1.49				12,406,839	2.41
Mercedes-Benz Group AG Muenchener				1.49	Total Collective Investment Schemes - UCI	ITS		12,406,839	2.41
Rueckversicherungs-Gesellschaft AG	EUR	30,017	9,108,659	1.77	Total Units of authorised UCITS or othe	r collective in	vestment	12.406.839	2.41
RWE AG VERBIO Vereinigte BioEnergie AG	EUR EUR	200,169 58,840	8,338,040 3,593,653	1.62 0.70	undertakings				
		-	91,411,948	17.75	Total Investments			515,351,357	100.09
Ireland		-			Cash			1,483,764	0.29
AIB Group plc Bank of Ireland Group plc	EUR FUR	1,615,608 864,680	5,864,657 7,674,035	1.14 1.49	Other Assets/(Liabilities)			(1,969,422)	(0.38)
Linde plc	EUR	31,241	9,534,753	1.85	Total Net Assets			514,865,699	100.00
Smurfit Kappa Group plc	EUR	206,029	7,144,056	1.39	† Managed by an affiliate of the Investme	ant Advisor	٠		
Italy.		-	30,217,501	5.87	Managed by an anniate of the investme	ent auviser.			
Italy UniCredit SpA	EUR	664,203	8,826,594	1.71					
			8,826,594	1.71					
Jersey Glencore plc	GBP	1,981,082	12,370,193	2.40					
		-	12,370,193	2.40					
Netherlands		-							
Alfen Beheer BV, Reg. S	EUR FUR	48,854 14,335	4,091,034 7,234,875	0.79					
ASML Holding NV Koninklijke Ahold Delhaize NV	EUR	413,780	11,152,405	1.40 2.17					
NN Group NV	EUR	192,739	7,394,432	1.44					
Stellantis NV	EUR	468,177	6,240,331	1.21					
		-	36,113,077	7.01					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
France	22.12
Germany	17.75
Switzerland	12.47
United Kingdom	12.28
Denmark	7.12
Netherlands	7.01
Ireland	5.87
Finland	3.08
Luxembourg	2.41
Jersey	2.40
Sweden	2.18
Italy	1.71
Austria	1.65
Spain	1.34
Norway	0.70
Total Investments	100.09
Cash and other assets/(liabilities)	(0.09)
Total	100.00

JPMorgan Funds - Europe Dynamic Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	132,377	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	N Asse
AUD	132,377	EUR	83,538	04/01/2023	BNP Paribas	529	
UD			69,376	04/01/2023		271	
UD			281,649	04/01/2023	HSBC	5,314	
UD			45,067	04/01/2023	Merrill Lynch	725	
.UD .UD			582,901 569,439	04/01/2023 04/01/2023	HSBC Morgan Stanley	683 446	
HF			713.711	04/01/2023	Morgan Stanley	658	
HF		USD	599,372	04/01/2023	Morgan Stanley	3,416	
JR	163,447		252,049	04/01/2023	Merrill Lynch	3,381	
JR			18,074,613	04/01/2023	RBC	37,575	C
UR UR			16,923,387	03/02/2023	RBC	27,250	(
JR JR			74,771,469 75,803,154	04/01/2023 03/02/2023	Morgan Stanley Standard Chartered	189 182	
IR			21,380,610	04/01/2023	HSBC Clartered	581,214	(
IIR			1,899,618	04/01/2023	HSBC	3.001	,
UR			12,612,944	04/01/2023	Citibank	24,348	
UR	5,311,799		58,080,546	04/01/2023	Morgan Stanley	89,698	(
UR			263,032	04/01/2023	HSBC	560	
UR			2,132,529	04/01/2023	Citibank	30,299	(
JR			2,254,084	04/01/2023	HSBC	11,104	
KD			65,543	04/01/2023	HSBC	447	
KD OK			562,140 1.198,746	04/01/2023 04/01/2023	Morgan Stanley BNP Paribas	372 503	
K K			5,371,916	04/01/2023	Merrill Lynch	4,337	
K			480,169	03/02/2023	HSBC	4,557	
SD.			129,199	04/01/2023	BNP Paribas	478	
GD			285,430	04/01/2023	HSBC	1,104	
GD			125,459	04/01/2023	HSBC	3,916	
SD	84,054	HKD	654,149	04/01/2023	HSBC	130	
otal Unrealised Ga	iin on Forward Currency Exchang	ge Contracts - Assets				832,579	C
UD			153,605	04/01/2023	HSBC	(1,165)	
UD			47,825			(601)	
UD UD			389,644 642,040	04/01/2023 04/01/2023	HSBC Standard Chartered	(726) (468)	
.UD			1,184,694	04/01/2023	HSBC	(9,926)	
UD			75,430	04/01/2023	Morgan Stanley	(1,891)	
UD			8,887,625	04/01/2023	State Street	(176,906)	(0
UD			10,304,573	03/02/2023	State Street	(34,426)	(0
HF			108,181	04/01/2023	Morgan Stanley	(585)	
HF			537,601	04/01/2023	Morgan Stanley	(1,217)	
HF.			169,090	04/01/2023	Barclays	(833)	
KK IR			10,194,340	04/01/2023	Standard Chartered	(808)	
IR			309,296 17,726,950	04/01/2023 03/02/2023	Morgan Stanley Merrill Lynch	(1,939) (9,166)	
IR			12.612.944	03/02/2023	BNP Paribas	(503)	
IR			59,795,026	03/02/2023	Merrill Lynch	(4,446)	
R			450,999	04/01/2023	HSBC	(2,650)	
3P	60,639	AUD	109,725	04/01/2023	HSBC	(1,172)	
3P			121,089	04/01/2023	Merrill Lynch	(1,688)	
BP			2,787,365	04/01/2023	Morgan Stanley	(41,679)	
BP			425,821	04/01/2023	Barclays	(771)	
P			674,366	04/01/2023	HSBC Standard Chartered	(483)	
BP BP			422,608 416,071	04/01/2023	Standard Chartered Merrill Lynch	(374) (6,072)	
P			1,463,078	04/01/2023	Barclays	(10,841)	
D.			270,451	04/01/2023	HSBC	(3,181)	
ID.			10,270,675	04/01/2023	Morgan Stanley	(268,414)	((
ID .			9,824,878	03/02/2023	HSBC	(19,186)	,,
D	423,158	EUR	297,896	04/01/2023	Barclays	(2,432)	
D			21,050,505	04/01/2023	State Street	(153,603)	((
D			20,670,674	03/02/2023	HSBC	(21,220)	(1
D			129,313	04/01/2023	HSBC	(735)	
iD.			712,426	04/01/2023	HSBC Mossill Lynch	(2,034)	
SD SD			1,487,735 2,011,442	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	(1,321) (43,820)	((
D D			1,109,563	04/01/2023	State Street	(36,404)	((
SD SD	104,147,145	EUR	100,138,925	04/01/2023	Toronto-Dominion Bank	(2,708,241)	((
5D	103,640,476	EUR	96,941,571	03/02/2023	Merrill Lynch	(195,568)	(0
SD	172,699	SGD	233,780		Morgan Stanley	(1,672)	
tal Unrealised Lo	ss on Forward Currency Exchang	e Contracts - Liabilities				(3,769,167)	((
		Contracts - Liabilities				(2,936,588)	(

JPMorgan Funds - Europe Dynamic Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
EURO STOXX 50 Index, 17/03/2023 FTSE 100 Index, 17/03/2023		EUR GBP	6,889,765 3,795,984	(72,294) (18,260)	(0.02)
Total Unrealised Loss on Financial Futures Contracts				(90,554)	(0.02)
Net Unrealised Loss on Financial Futures Contracts				(90,554)	(0.02)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and mone	y market instrumer	nts admitted to	o an official exch	ange	Norway				
listing					Storebrand ASA	NOK	672,976	5,469,774	1.79
Equities								5,469,774	1.79
Austria BAWAG Group AG, Reg. S	EUR	43,460	2,157,789	0.71	Spain Merlin Properties Socimi SA, REIT	EUR	486,480	4,285,889	1.40
		•	2,157,789	0.71				4,285,889	1.40
Belgium					Sweden				
Azelis Group NV D'ieteren Group	EUR EUR	103,852 17,922	2,761,425 3,228,648	0.90 1.06	AAK AB AFRY AB	SEK SEK	270,160 210,532	4,358,968 3,276,682	1.43
Kinepolis Group NV	EUR FUR	66,375	2,581,987 6,521,667	0.85	Bravida Holding AB, Reg. S	SEK	753,972	7,657,035	2.51
Melexis NV	EUK	80,168		2.13	Hexpol AB Loomis AB	SEK SEK	325,213 76,213	3,285,187 1,986,536	1.08 0.65
			15,093,727	4.94	Trelleborg AB 'B'	SEK	264,355	5,787,695	1.89
Denmark NKT A/S	DKK	52,272	2,746,291	0.90				26,352,103	8.63
Sydbank A/S	DKK	69,174	2,720,839	0.89	Switzerland	CUE	42.007	. 200 (FF	2.00
			5,467,130	1.79	Baloise Holding AG Georg Fischer AG	CHF CHF	43,896 55,003	6,398,655 3,177,511	2.09 1.04
Finland					Helvetia Holding AG Huber + Suhner AG	CHF CHF	82,524 6,973	9,086,928 613,262	2.98 0.20
Huhtamaki OYJ	EUR	60,863	1,958,571	0.64	PSP Swiss Property AG	CHF	19,923	2,202,867	0.72
			1,958,571	0.64	SIG Group AG	CHF	216,704	4,458,018	1.46
France Alten SA	EUR	49,906	5,853,974	1.92				25,937,241	8.49
Cie Plastic Omnium SA	EUR	234,714	3,195,631	1.05	United Kingdom 4imprint Group plc	GBP	44.000	2,126,506	0.70
Elis SA IPSOS	EUR EUR	342,666 161,946	4,747,637 9,522,425	1.55 3.12	Balfour Beatty plc	GBP	690,000	2,635,055	0.86
Neoen SA, Reg. S	EUR	94,325	3,543,319	1.16	Beazley plc Bytes Technology Group plc	GBP	972,000	7,456,927	2.44
SPIE SA Verallia SA, Reg. S	EUR FUR	396,897 75,650	9,700,163 2,412,478	3.17	Centrica plc	GBP GBP	1,230,000 3,627,000	5,372,678 3,955,794	1.76 1.30
Virbac SA	EUR	75,650 482	2,412,478	0.79 0.04	Diploma plc	GBP	222,000	6,960,490	2.28
			39,086,246	12.80	Dunelm Group plc Harbour Energy plc	GBP GBP	265,000 665,000	2,931,995 2,286,751	0.96 0.75
Germany			39,086,246	12.80	Howden Joinery Group plc Inchcape plc	GBP GBP	247,000 345,000	1,572,587 3,203,190	0.51
Bechtle AG	EUR	135,272	4,465,329	1.46	Indivior plc	GBP	370,000	7,719,246	2.53
CTS Eventim AG & Co. KGaA	EUR	107,782	6,429,196	2.10	Investec plc	GBP	956,000	5,524,938	1.81
Encavis AG Jungheinrich AG	EUR EUR	264,660 76,056	4,898,856 2,010,921	1.60 0.66	JD Sports Fashion plc Next Fifteen Communications Group plc	GBP GBP	1,265,000 290,000	1,803,382 3,247,099	0.59
Stabilus SE	EUR	38,575	2,432,154	0.80	OSB Group plc	GBP	815,000	4,430,134	1.45
			20,236,456	6.62	RS GROUP plc Serica Energy plc	GBP GBP	280,000 525,000	2,835,379 1,692,033	0.93 0.55
Ireland					Spectris plc	GBP	128,000	4,342,270	1.42
AIB Group plc	EUR	736,875	2,674,856	0.87	Tate & Lyle plc Telecom Plus plc	GBP GBP	285,000 117,000	2,292,386 2,908,254	0.75 0.95
Bank of Ireland Group plc Grafton Group plc	EUR GBP	282,508 160,000	2,507,259 1,425,519	0.82 0.47	Watches of Switzerland Group plc	GBP	318,745	2,955,821	0.97
diaton dioap pic	dbi	100,000	6,607,634	2.16	Weir Group plc (The)	GBP	173,000	3,260,852	1.07
Italy			0,007,034	2.10				81,513,767	26.69
BPER Banca	EUR	556,703	1,069,983	0.35	Total Equities			301,914,059	98.84
DiaSorin SpA ERG SpA	EUR EUR	36,822 144,318	4,851,299 4,205,427	1.59 1.38	Total Transferable securities and money	market inst	ruments	301,914,059	98.84
Intercos SpA	EUR	182,828	2,340,198	0.77	admitted to an official exchange listing				
Interpump Group SpA Prysmian SpA	EUR EUR	119,659 186,624	5,098,670 6,513,178	1.67 2.13	Units of authorised UCITS or other collection	tive investm	ent undertak	ings	
Reply SpA	EUR	36,591	3,951,828	1.29	Collective Investment Schemes - UCITS				
Sanlorenzo SpA Unipol Gruppo SpA	EUR EUR	105,912 962,582	3,939,926 4,411,513	1.29 1.44	Luxemboura				
			36,382,022	11.91	JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	312	3,077,993	
Jersev				11.71	JPM EUR LIQUIDITY EVNAV A (HEX DIST.)	EUR	312	3,077,993	1.01
Man Group plc TP ICAP Group plc	GBP GBP	2,525,000 645,000	6,098,055 1,269,862	2.00 0.41					
Tricki droup pic	dbi	043,000			Total Collective Investment Schemes - UCI	-		3,077,993	1.01
Luxemboura			7,367,917	2.41	Total Units of authorised UCITS or other undertakings	collective in	vestment	3,077,993	1.01
Shurgard Self Storage SA	EUR	46,971	2,036,193	0.67	Total Investments			304,992,052	99.85
			2,036,193	0.67	Cash			96,473	0.03
Netherlands Aalberts NV	EUR	120,362	4,393,815	1.44	Other Assets/(Liabilities)			360,590	0.12
Arcadis NV	EUR	139,098	5,129,934	1.68	Total Net Assets			305,449,115	100.00
Ariston Holding NV ASR Nederland NV	EUR EUR	310,262 114,566	2,978,515 5,107,352	0.98 1.67				303,747,113	100.00
TKH Group NV, CVA	EUR	116,301	4,351,984	1.42	† Managed by an affiliate of the Investmen	nt Adviser.			
			21,961,600	7.19					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United Kingdom	26.69
France	12.80
Italy	11.91
Sweden	8.63
Switzerland	8.49
Netherlands	7.19
Germany	6.62
Belgium	4.94
Jersey	2.41
Ireland	2.16
Norway	1.79
Denmark	1.79
Luxembourg	1.68
Spain	1.40
Austria	0.71
Finland	0.64
Total Investments	99.85
Cash and other assets/(liabilities)	0.15
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% o Ne Assets
Transferable securities and money ma	arket instrumer	nts admitted to	an official exch	ange	Spirent Communications plc Trainline plc, Reg. S	GBP GBP	2,158,904 903,915	6,344,502 2.817,244	1.02
0					Wise plc 'A'	GBP	453,214	2,879,867	0.46
Equities Belgium								61,531,717	9.88
Barco NV	EUR	277,964	6,457,104	1.04	United States of America				
		-	6,457,104	1.04	Boku, Inc., Reg. S	GBP	1,780,604	2,806,502	0.45
Finland								2,806,502	0.45
Neste OYJ Nokia OYJ	EUR EUR	102,769 8,933,934	4,459,661 38,753,172	0.72 6.22	Total Equities			623,339,918	100.1
NOVIG 013	Luk	0,733,734	43,212,833	6.94	Total Transferable securities and mon admitted to an official exchange listin		ruments	623,339,918	100.1
France		-			_	-			
Alten SA	EUR FUR	144,158 280,849	16,909,733	2.72	Units of authorised UCITS or other col	lective investm	ent undertak	ings	
Capgemini SE Dassault Systemes SE	EUR	353,538	43,889,678 11,968,145	7.05 1.92	Collective Investment Schemes - UCITS				
Edenred	EUR	527,268	26,953,940	4.33	Luxembourg				
IPSOS	EUR	118,821	6,986,675	1.12	JPMorgan EUR Liquidity LVNAV Fund -	5110	2.4	220.057	
Publicis Groupe SA Schneider Electric SE	EUR EUR	81,736 68,384	4,883,726 8,992,496	0.79 1.44	JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	34	338,857	0.06
Sopra Steria Group SACA	EUR	104,025	14,781,953	2.37				338,857	0.06
Worldline SA, Reg. S	EUR	73,167	2,666,937	0.43					
			138,033,283	22.17	Total Collective Investment Schemes - U Total Units of authorised UCITS or oth		vectment	338,857	0.06
Germany AIXTRON SE	EUR	407.070	12 127 222	2.11	undertakings	ci concente in	vestilient	338,857	0.06
Deutsche Telekom AG	EUR	486,968 265,286	13,126,222 4,956,869	2.11 0.79	Total Investments			623,678,775	100.1
Encavis AG Energiekontor AG	EUR EUR	162,011 39,371	2,998,824 3,033,536	0.48	Cash			282,608	0.0
Freenet AG	EUR	420,057	8,585,965	1.38					
GFT Technologies SE	EUR	283,258 2,037,409	9,637,853 58.040.689	1.55	Other Assets/(Liabilities)			(1,318,680)	(0.22
Infineon Technologies AG SAP SE	EUR FUR	461,556	44,468,613	9.32 7.14	Total Net Assets			622,642,703	100.00
Scout24 SE, Reg. S VERBIO Vereinigte BioEnergie AG	EUR EUR	100,300 79,561	4,730,148 4,859,188	0.76 0.78	† Managed by an affiliate of the Investn	ant Advisor			
VERBIO VELETITISTE DIOETIET SIE AG	LUK	79,301	154,437,907	24.80	Managed by an anniate of the investi	ieiit Auvisei.			
w t			154,437,907	24.80	Geographic Allocation of Portfoli	o as at 31 Dece	mber 2022	% of Net	Assets
Italy Prysmian SpA	EUR	114,317	3,989,663	0.64	Germany Netherlands				24.80
Sesa SpA	EUR	39,775	4,647,709	0.75	France				22.28 22.17
			8,637,372	1.39	United Kingdom Sweden				9.88 6.98
Netherlands					Finland				6.94
Adyen NV, Reg. S	EUR EUR	21,195	27,426,330	4.41	Spain Italy				3.62 1.39
Alfen Beheer BV, Reg. S ASM International NV	EUR	99,541 87,919	8,335,563 20,757,676	1.34	Belgium				1.39
ASML Holding NV	EUR	99,459	50,196,957	8.06	Switzerland				0.56
BE Semiconductor Industries NV	EUR	56,641	3,210,412	0.52	United States of America				0.45
STMicroelectronics NV	EUR	463,546	15,298,177	2.46	Luxembourg				0.06
Universal Music Group NV Wolters Kluwer NV	EUR EUR	165,649 98,975	3,749,051 9,738,150	0.60 1.56	Total Investments				100.17
WOICE S KIGWEI WY	Luik	70,773	138,712,316	22.28	Cash and other assets/(liabilities) Total				(0.17)
Spain			130,712,310	22.20	Total				00.00
Amadeus IT Group SA 'A'	EUR	463,758	22,573,421	3.62					
Cuadan		-	22,573,421	3.62					
Sweden Hexagon AB 'B'	SEK	1,064,261	10,513,957	1.69					
Hexatronic Group AB	SEK	954,037	12,178,568	1.96					
OX2 AB Paradox Interactive AB	SEK SEK	438,454 181.322	3,479,028	0.56					
Telefonaktiebolaget LM Ericsson 'B'	SEK	2,510,924	3,461,144 13,823,467	0.55 2.22					
			43,456,164	6.98					
Switzerland	cur		2 404 200						
Logitech International SA	CHF	59,810	3,481,299	0.56					
United Kingdom			3,481,299	0.56					
Bytes Technology Group plc Future plc Halma plc	GBP GBP GBP	658,046 196,497 103,290	2,874,365 2,828,455 2,314,513	0.46 0.46 0.37					
Kainos Group plc Keywords Studios plc	GBP GBP	353,583 270,550	6,160,268 8,326,807	0.99 1.34					
regretius studios pil			0,320,00/						
RELX plc	GBP	188,831	4,882,566	0.78					
RELX plc Sage Group plc (The) Softcat plc	GBP GBP GBP	188,831 1,786,991 524,482	4,882,566 15,066,122 7,037,008	0.78 2.42 1.13					

JPMorgan Funds - Europe Dynamic Technologies Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
EUR	346,412	CHF	340,785	04/01/2023	RBC	709	
EUR	346,726	CHF	340,785	03/02/2023	RBC	549	
EUR	4,920,503	GBP	4,252,431	04/01/2023	HSBC	116,076	0.02
EUR	375,777	GBP	323,298	04/01/2023	RBC	10,513	
EUR	4,260,409	SEK	46,547,947	04/01/2023	Morgan Stanley	75,219	0.01
EUR	750,163	USD	787,545	04/01/2023	Barclays	13,406	
EUR	2,931,157	USD	3,103,388	04/01/2023	Citibank	27,906	0.01
EUR	1,529,834	USD	1,626,728	04/01/2023	HSBC	8,014	
EUR	1,265,176	USD	1,339,195	04/01/2023	Merrill Lynch	12,346	
EUR	718,571	USD	755,793	04/01/2023	Morgan Stanley	11,520	
EUR	588,669	USD	612,004	04/01/2023	RBC	16,133	0.01
EUR	964,251	USD	1,022,975	04/01/2023	State Street	7,249	
EUR	689,840	USD	735,754	03/02/2023	Morgan Stanley	3,030	
SEK	43,028,398	EUR	3,865,621	04/01/2023	Merrill Lynch	3,121	
USD	418,552	GBP	344,945	04/01/2023	Citibank	1,838	
USD	447,140	GBP	364,434	04/01/2023	Merrill Lynch	6,563	
Total Unrealised Gain on Forward Currency Exchange Contracts - Assets						314,192	0.05
EUR	5,641,853	GBP	5,002,518	03/02/2023	Merrill Lynch	(2,587)	
EUR	3,864,282	SEK	43,028,398	03/02/2023	Merrill Lynch	(3,199)	
GBP	282,589	USD	342,931	04/01/2023	Morgan Stanley	(1,544)	
SEK	3,519,549	USD	338,992	04/01/2023	Barclays	(683)	
USD	1,256,857	EUR	1,191,537	04/01/2023	Barclays	(15,734)	
USD	1,857,884	EUR	1,738,984	04/01/2023	Merrill Lynch	(915)	
USD	1,054,781	EUR	1,003,941	04/01/2023	Morgan Stanley	(17,183)	
USD	62,250,882	EUR	59,855,087	04/01/2023	Toronto-Dominion Bank	(1,618,771)	(0.26)
USD	57,356,544	EUR	53,649,247	03/02/2023	Merrill Lynch	(108,231)	(0.02)
USD	376,069	EUR	352,062	03/02/2023	Morgan Stanley	(1,011)	-
Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities						(1,769,858)	(0.28)
Net Unrealised Loss on Forward Currency Exchange Contracts - Liabilities						(1,455,666)	(0.23)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money marke	t instrume	nts admitted to	o an official exch	nange	Engie SA IPSOS	EUR FUR	14,563 13,819	196,047 812,557	0.05
3					Pernod Ricard SA	EUR	5,835	1,080,788	0.21
Bonds					Publicis Groupe SA Thales SA	EUR EUR	34,157 7.321	2,040,881 870,284	0.53
Belgium	5110	42.000.000	42.007.502		Verallia SA, Reg. S	EUR	62,802	2,002,756	0.22
Belgium Treasury Bill 0% 12/01/2023 Belgium Treasury Bill 0% 09/03/2023	EUR EUR	12,900,000 9,400,000	12,896,582 9,368,823	3.33 2.42				0.220.045	
, , , , , , , , , , , , , , , , , , , ,		, ,	22.245.405					8,339,965	2.15
			22,265,405	5.75	Germany AIXTRON SE	EUR	33,407	900.486	0.23
France France Treasury Bill BTF, Reg. S 0%					Aurubis AG	EUR	9,133	700,501	0.18
11/01/2023	EUR	14,450,000	14,447,688	3.73	Bayer AG Deutsche Boerse AG	EUR EUR	33,758 9,708	1,638,445 1,566,628	0.42
France Treasury Bill BTF, Reg. S 0% 22/02/2023	EUR	9,400,000	9,380,213	2.43	Deutsche Lufthansa AG	EUR	230,607	1,792,624	0.41
, , , , , ,		, ,			Deutsche Post AG	EUR	54,013 108,596	1,905,309 2.029,116	0.49
			23,827,901	6.16	Deutsche Telekom AG Dr Ing hc F Porsche AG	EUR	19,977	1,899,313	0.52
Germany Germany Treasury Bill, Reg. S 0%					Freenet AG	EUR	103,619	2,117,972	0.55
18/01/2023	EUR	12,800,000	12,793,600	3.31	Hensoldt AG HUGO BOSS AG	EUR EUR	31,769 41.826	702,095 2,269,061	0.18
Germany Treasury Bill, Reg. S 0% 22/02/2023	FUR	9,400,000	9.380.448	2,42	Infineon Technologies AG	EUR	29,341	835,852	0.22
,,		.,,			Krones AG MTU Aero Engines AG	EUR	11,682 5.190	1,225,442	0.32
			22,174,048	5.73	Muenchener		-,	-,,	
Netherlands Netherlands Treasury Bill 0% 30/01/2023	EUR	30.900.000	30,877,364	7.98	Rueckversicherungs-Gesellschaft AG Rational AG	EUR	5,376 3,491	1,631,347 1,937,505	0.42
Netherlands Treasury Bill 0% 30/01/2023	LUK	30,700,000	30,877,304	7.90	RWE AG	EUR	51,797	2,157,604	0.56
			30,877,364	7.98	Sixt SE VERBIO Vereinigte BioEnergie AG	EUR EUR	5,830 30,193	503,129 1,844,037	0.13
Total Bonds			99,144,718	25.62	VENDIO VETERIIGIE DIOENEI GIE NO	Lun	30,173	28,708,998	7.42
Equities				-				28,708,998	7.42
Austria					Ireland Bank of Ireland Group plc	EUR	224,236	1,990,095	0.51
ANDRITZ AG	EUR	37,483	2,017,522	0.52	Glanbia plc	EUR	77,365	919,483	0.24
BAWAG Group AG, Reg. S Schoeller-Bleckmann Oilfield Equipment	EUR	13,117	651,259	0.17	Origin Enterprises plc	EUR	166,623	717,312	0.19
AG	EUR	11,778	690,191	0.18				3,626,890	0.94
Strabag SE Telekom Austria AG	EUR EUR	28,139 109,470	1,096,014 633,284	0.28 0.16	Italy				
					FinecoBank Banca Fineco SpA	EUR	59,221	922,663	0.24
			5,088,270	1.31	Maire Tecnimont SpA OVS SpA, Reg. S	EUR EUR	86,256 451,575	267,393 959,597	0.07
Belgium D'ieteren Group	FUR	8,782	1,582,077	0.41	Pirelli & C SpA, Reg. S	EUR	557,727	2,251,823	0.58
Econocom Group SA/NV	EUR	133,575	392,377	0.10	Sanlorenzo SpA Saras SpA	EUR EUR	7,583 1.027.782	282,088 1.181.692	0.07
EVS Broadcast Equipment SA Melexis NV	EUR EUR	13,236 8,112	293,177 659,911	0.07 0.17	UniCredit SpA	EUR	169,336	2,250,306	0.58
Tessenderlo Group SA	EUR	13,640	457,622	0.17				8,115,562	2.10
		•	3,385,164	0.87	Jersev				
Bermuda			3,303,101		Glencore plc	GBP	74,058	462,430	0.12
Stolt-Nielsen Ltd.	NOK	69,101	1,754,288	0.45	Man Group plc TP ICAP Group plc	GBP GBP	202,264 365,333	488,482 719,260	0.13
			1,754,288	0,45	WPP plc	GBP	81,254	753,080	0.19
Denmark			1,754,200	0.43				2,423,252	0.63
Carlsberg A/S 'B'	DKK	14,252	1,768,934	0.46	Luxembourg				
D/S Norden A/S	DKK DKK	37,960	2,119,423	0.55	ArcelorMittal SA	EUR	1,042	25,716	0.01
FLSmidth & Co. A/S ISS A/S	DKK DKK	22,789 61,004	771,488 1,206,921	0.20	Tenaris SA	EUR	66,116	1,079,840	0.28
Jyske Bank A/S	DKK	12,855	779,360	0.20				1,105,556	0.29
Novo Nordisk A/S 'B' Solar A/S 'B'	DKK DKK	15,832 10,369	2,002,830 865,890	0.52 0.22	Netherlands		•		
Sydbank A/S	DKK	56,281	2,213,715	0.57	ABN AMRO Bank NV, Reg. S, CVA	EUR	42,131	546,334	0.14
			11,728,561	3.03	AMG Advanced Metallurgical Group NV Arcadis NV	EUR EUR	28,899 23,978	1,001,350 884,309	0.26
Finland					ASR Nederland NV	EUR	45,199	2,014,971	0.52
Cargotec OYJ 'B'	EUR	23,919	993,834	0.26	ING Groep NV JDE Peet's NV	EUR EUR	98,201 44,048	1,125,089 1,195,463	0.29
Konecranes OYJ Metsa Board OYI 'B'	EUR	39,515 218.655	1,141,391	0.29	Koninklijke Ahold Delhaize NV	EUR	71,163	1,918,021	0.49
Metso Outotec OYJ	EUR	262,614	2,557,598	0.66	Koninklijke BAM Groep NV Koninklijke KPN NV	EUR	465,160 716,839	1,010,793 2,086,718	0.26 0.54
Neste OYJ	EUR	14,489	628,750	0.16	OCI NV	EUR	46,232	1,545,536	0.40
Nokia OYJ Nordea Bank Abp	EUR SEK	369,495 66.938	1,602,777 677.087	0.41	Ordina NV OIAGEN NV	EUR EUR	440,689 38.003	1,714,280 1.781,200	0.44
Orion OYJ 'B'	EUR	25,712	1,330,853	0.34	Stellantis NV	EUR	90,943	1,781,200	0.46
Outokumpu OYJ Puuilo OYJ	EUR EUR	224,844 68,802	1,068,121 403,180	0.28	Technip Energies NV	EUR	23,435	344,612	0.09
2 7:5	2011	30,002	12,326,662	3.18	Wolters Kluwer NV	EUR	16,347	1,608,381	0.42
France		-	12,320,002	3.16				19,989,145	5.16
Coface SA	EUR	23,144	283,051	0.07	Norway Aker BP ASA	NOK	12,643	366,052	0.10
Danone SA Eiffage SA	EUR	11,417 5.303	565,142 488,459	0.14	Aker Solutions ASA	NOK	200,444	714,138	0.18
	LUIN	5,505	.30,737	0.13	DNB Bank ASA	NOK	56,081	1,037,948	0.27

Serica Energy plo

GBP

83,140

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR
Elkem ASA, Reg. S	NOK	571,249	1,909,220	0.49	Standard Chartered plc	GBP	59,737	420,152
Equinor ASA	NOK	47,842	1,600,333	0.41	Telecom Plus plc	GBP	46,234	1,149,233
Europris ASA, Reg. S Grieg Seafood ASA	NOK NOK	110,760 87,944	721,404 653,910	0.19	Vertu Motors plc	GBP	170,261	103,976
Hoegh Autoliners ASA	NOK	189,416	1,172,473	0.30				21,182,439
Norsk Hydro ASA	NOK NOK	140,720 193,301	982,772 1,236,957	0.25	T-4-1 (: 14			17/ 002 0/7
Norske Skog ASA Protector Forsikring ASA	NOK	57,434	686,997	0.32	Total Equities			176,902,867
TGS ASA Veidekke ASA Wallenius Wilhelmsen ASA	NOK NOK NOK	60,349 55,746	758,303 509,381	0.20 0.13	Total Transferable securities an admitted to an official exchange	d money market instr e listing	uments	276,047,585
wallerius williemisen asa	NUK	124,641 -	1,148,095	0.30 3.49	Units of authorised UCITS or oth		ent undertaki	ngs
Portugal Galp Energia SGPS SA 'B'	EUR	75,181	957,806	0.25	Collective Investment Schemes - L Luxembourg	ICITS		
Jeronimo Martins SGPS SA	EUR	78,970	1,607,829	0.25	JPMorgan EUR Liquidity LVNAV F	und -		
Navigator Co. SA (The)	EUR	470,439	1,624,896	0.42	JPM EUR Liquidity LVNAV X (flex	dist.)† EUR	3,783	37,264,777
		-	4,190,531	1.08				37,264,777
Spain Spain	5110	77.407			Total Collective Investment Schen	nes - UCITS		37,264,777
Banco Bilbao Vizcaya Argentaria SA Cia de Distribucion Integral Logista Holdings SA	EUR EUR	77,697 100,707	440,309 2,389,777	0.11	Total Units of authorised UCITS undertakings	or other collective inv	estment/	37,264,777
CIE Automotive SA	EUR	18,022	435,231	0.11	Total Investments			313.312.362
Ence Energia y Celulosa SA Industria de Diseno Textil SA	EUR EUR	519,946 76,756	1,469,888 1,918,900	0.38	Cash			67,810,154
		-	6,654,105	1.72	Other Assets/(Liabilities)			5,935,478
Sweden		-						
Betsson AB 'B' Bilia AB 'A'	SEK SEK	109,947 90,908	842,845 941,616	0.22	Total Net Assets			387,057,994
Hexatronic Group AB	SEK	74,751	954,219	0.25	† Managed by an affiliate of the I	nvestment Adviser.		
Loomis AB	SEK	68,095	1,774,935	0.46				
New Wave Group AB 'B' OX2 AB	SEK SEK	135,580 135,488	2,540,461 1,075,065	0.66	Geographic Allocation of Po	ortfolio as at 31 Decer	nher 2022	% of Net A
Skandinaviska Enskilda Banken AB 'A'	SEK	96,137	1,043,535	0.27	Germany	or trono as at 52 beech	iller EOLE	70 OT NCL A
SSAB AB 'B'	SEK SEK	201,869	992,107	0.25	Netherlands			
Trelleborg AB 'B' Volvo AB 'B'	SEK	16,035 63,667	351,065 1,087,187	0.09	Luxembourg France			
		-	11,603,035	3.00	Belgium United Kingdom			
Switzerland		-			Norway Switzerland			
ABB Ltd. Bucher Industries AG	CHF CHF	11,828	338,471 778,727	0.09	Finland			
Burckhardt Compression Holding AG	CHF	4,196	2,338,892	0.20	Denmark			
Cie Financiere Richemont SA	CHF	8,593	1,046,003	0.27	Sweden Italy			
Georg Fischer AG Implenia AG	CHF	10,975 55,450	634,023 2.140,244	0.16 0.55	Spain			
Kuehne + Nagel International AG	CHF	2,699	595,620	0.35	Austria			
Mobilezone Holding AG	CHF	122,602	1,915,249	0.50	Portugal Ireland			
OC Oerlikon Corp. AG u-blox Holding AG	CHF	118,459 13,958	730,598 1.557.481	0.19	Jersey			
UBS Group AG	CHF	63,272	1,107,153	0.29	Bermuda Total Investments			
		-	13,182,461	3.41	Cash and other assets/(liabi	lities)		8
United Kingdom		-			Total			10
4imprint Group plc AG Barr plc	GBP GBP	31,044 70,536	1,500,346 425,176	0.39				
Anglo American plc	GBP	17,611	643,648	0.16				
AstraZeneca plc	GBP GBP	14,415	1,827,228	0.47				
Aviva plc Balfour Beatty plc	GBP	122,772 372,261	614,299 1,421,635	0.16 0.37				
Barclays plc	GBP	416,915	746,763	0.19				
Beazley plc BP plc	GBP	254,150 171.985	1,949,772	0.50 0.24				
Centrica plc	GBP GBP	1,027,785	924,131 1,120,956	0.24				
Compass Group plc	GBP	22,569	489,914	0.13				
Drax Group plc	GBP GBP	24,697	195,887	0.05				
Frasers Group plc GSK plc	GBP	117,655 27,781	950,142 451,274	0.24				
Hollywood Bowl Group plc	GBP	108,084	305,299	0.08				
Ibstock plc, Reg. S	GBP	173,089	302,541	0.08				
IG Group Holdings plc Inchcape plc	GBP GBP	64,149 55,882	566,969 518,842	0.15 0.13				
Indivior plc	GBP	45,434	947,882	0.13				
JD Sports Fashion plc	GBP	609,089	868,316	0.22				
Lloyds Banking Group plc Mitie Group plc	GBP GBP	739,613 613,752	379,681 515,929	0.10				
NatWest Group plc	GBP	228,314	684,245	0.13				
Next Fifteen Communications Group plc	GBP	37,719	422,336	0.11				
OSB Group plc	GBP	86,081	467,914	0.12				

% of

Net Assets

0.11

0.03

5.47

45.70

71.32

9.63

9.63

9.63

9.63 80.95

17.52

1.53

100.00

% of Net Assets 13.15 13.14 9.92 8.31 6.62 3.49 3.41 3.18 3.03 3.00 1.72 1.31 1.08 0.94 0.63 0.45 80.95 19.05 100.00

0.07

267,953

JPMorgan Funds - Europe Equity Absolute Alpha Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	of Net Assets
CHF	13,133	EUR	13,289	04/01/2023		33	
CHF	14,791	EUR	14,973	04/01/2023		31	
CHE	14,370	EUR FUR	14,568	04/01/2023	State Street	10 214	
FIIR	11,946,449 19,699	CHF	1,607,066 19,323	01/03/2023 04/01/2023	Morgan Stanley RBC	214 96	
EUR	15,888	CHF	15,649	04/01/2023		13	
EUR	3,314,862	CHF	3,248,028	01/03/2023		12,255	
EUR	12,695,947	CHF	12,430,956	01/03/2023		56,104	0.0
EUR	11,129,995	DKK	82,708,711	01/03/2023	HSBC	2,331	
EUR	1,208,864	DKK	8,984,586	01/03/2023	Merrill Lynch	74	
EUR	7,747	GBP	6,687	04/01/2023	Morgan Stanley	193	
EUR EUR	25,316 26,892,959	GBP GBP	21,795 23,239,080	04/01/2023 01/03/2023	RBC Morgan Stanley	691 701,330	0.18
FIIR	2,104,989	GBP	1.814.041	01/03/2023	RBC	60,472	0.02
FUR	1,537,497	NOK	15,810,560	01/03/2023	Barclays	36,493	0.02
EUR	17,793,902	NOK	185,006,814	01/03/2023	Citibank	229,946	0.06
EUR	6,402	SEK	71,079	02/01/2023	Morgan Stanley	11	
EUR	2,239	SEK	24,296	04/01/2023	Barclays	55	
EUR	9,657	SEK	105,260	04/01/2023	Morgan Stanley	193	
EUR	18,693	SEK	203,675	04/01/2023	RBC	380	
EUR	3,237	SEK	35,087	04/01/2023	Standard Chartered	82	0.00
EUR FUR	11,087,799 4,556,670	SEK SEK	120,818,177 49,563,737	01/03/2023 01/03/2023	Barclays Citibank	231,281 102,956	0.06
EUR	1,952,923	SEK	21,468,297	01/03/2023	HSBC	23,817	0.03
EUR	1,752,723	USD	1,183	03/01/2023	RBC	23,017	0.0
EUR	81,547	USD	87,109		BNP Paribas	56	
EUR	52,820	USD	54,887	04/01/2023		1,473	
EUR	242,032	USD	254,239	04/01/2023		4,189	
EUR	185,337	USD	193,139	04/01/2023	Morgan Stanley	4,653	
EUR	94,650	USD	99,039	04/01/2023	RBC	1,998	
EUR	14,554	USD	15,304	04/01/2023	State Street	237	
GBP NOK	1,121,874	EUR FUR	1,265,253	03/02/2023		580	
NOK	22,543,597 20,567,699	GBP	2,133,286 1,700,669	01/03/2023 01/03/2023	BNP Paribas	6,931 35,891	0.01
SEK	186,433	EUR	16,750		BNP Paribas	7	0.01
SEK	4,387,975	EUR	394,074		Merrill Lynch	326	-
Total Unrealised Ga	in on Forward Currency Exchang	e Contracts - Assets				1,515,408	0.39
CHF	30,101	EUR	30,722	04/01/2023	Citihank	(187)	
CHF	15,260	EUR	15,528	04/01/2023		(48)	
CHF	14,423	EUR	14,638	04/01/2023		(7)	
CHF	33,289	EUR	33,846		Morgan Stanley	(76)	
CHF	2,391,495	EUR	2,430,979	04/01/2023	RBC	(4,972)	
CHF	2,461,529	EUR	2,504,435	03/02/2023	RBC	(3,964)	
CHF	1,914,277	EUR	1,949,854	01/03/2023	HSBC	(3,410)	
EUR FUR	30,759	CHF SEK	30,360 4,387,975	04/01/2023	Merrill Lynch	(39)	
GBP	394,211 13,752	EUR	15,863	04/01/2023 04/01/2023	Merrill Lynch Barclays	(326)	
GBP	1,084,669	EUR	1,254,890	04/01/2023	HSBC	(29,422)	(0.01)
GBP	38,018	EUR	43,789	04/01/2023	Morgan Stanley	(837)	(0.000)
GBP	2,494	EUR	2,835	04/01/2023	RBC	(18)	
GBP	11,423	EUR	13,203	04/01/2023	State Street	(296)	
GBP	3,048,619	EUR	3,522,644	01/03/2023	RBC	(86,694)	(0.02)
GBP	1,162,582	EUR	1,327,949	01/03/2023	State Street	(17,659)	(0.01)
SEK	26,047	EUR	2,358	04/01/2023	BNP Paribas	(16)	
SEK SEK	63,493 82.121	EUR EUR	5,782 7.521	04/01/2023 04/01/2023	HSBC Merrill Lynch	(73) (137)	
SEK	4,584,631	EUR	419,329	04/01/2023	Morgan Stanley	(7,118)	
SEK	71,079	EUR	6,401	03/02/2023	Morgan Stanley	(13)	
SEK	29,923,938	EUR	2,733,404	01/03/2023		(44,490)	(0.01)
USD	207,430	EUR	198,828	04/01/2023	Citibank	(4,776)	
USD	248,949	EUR	235,522	04/01/2023	HSBC	(2,628)	
USD	347,263	EUR	329,646	04/01/2023	Morgan Stanley	(4,778)	
USD	339,074	EUR	319,302	04/01/2023	RBC Standard Chartered	(2,096)	
USD	57,227 163,302	EUR EUR	54,369 153,633	04/01/2023 04/01/2023	Standard Chartered State Street	(833) (863)	
USD	10.346.701	EUR	9.948.497	04/01/2023	Toronto-Dominion Bank	(269.055)	(0.07)
USD	11,006,228	EUR	10,294,829	03/02/2023	Merrill Lynch	(20,769)	(0.07)
USD	1,183	EUR	1,111	03/02/2023		(6)	(5.01)
USD	30,114	EUR	28,194		State Street	(82)	
Total Unrealised Los	ss on Forward Currency Exchang	e Contracts - Liabilities				(506,006)	(0.13)
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets				1,009,402	0.26
						1,007,402	

JPMorgan Funds - Europe Equity Absolute Alpha Fund

Schedule of Investments (continued)

As at 31 December 2022

Total Return Swap Contracts

Description	Currency	Maturity Date	Counterparty	Global Exposure EUR	Unrealised Gain/(Loss) EUR	of Net Assets
Receive CHF-1D-SARON-RELITR +0.00%						
Pay Performance of the underlying equity basket of 26 Securities Receive FUR-1D-FSTR-RFUTR +0.00%	CHF	10/10/2025	UBS	(24,044,609)	1,029,074	0.27
Pay Performance of the underlying equity basket of 104 Securities	EUR	10/10/2025	UBS	(86,352,632)	2,502,262	0.65
Receive Performance of the underlying equity basket of 23 Securities Pay EUR-1D-ESTR-REUTR +0.00%	EUR	10/10/2025	UBS	24,997,009		
Receive GBP-1D-SONIA-REUTR +0.00% Pay Performance of the underlying equity basket of 53 Securities	GBP	10/10/2025	UBS	(36,509,253)	2.748.453	0.71
Receive Performance of the underlying equity basket of 36 Securities		., .,			2,740,433	0.71
Pay GBP-1D-SONIA-REUTR +0.00% Receive NOK-1M-NIBOR-REUTR +0.00%	GBP	10/10/2025	UBS	37,401,739	•	-
Pay Performance of the underlying equity basket of 11 Securities Receive SEK-1M-STIBOR-RELITR +0.00%	NOK	10/10/2025	UBS	(10,272,388)	702,828	0.18
Pay Performance of the underlying equity basket of 40 Securities	SEK	10/10/2025	UBS	(31,880,687)	968,161	0.25
Total Unrealised Gain on Total Return Swap Contracts				_	7,950,778	2.05
				_		
Receive DKK-1M-CIBOR-REUTR +0.00% Pay Performance of the underlying equity basket of 10 Securities	DKK	10/10/2025	UBS	(6,986,789)	(55,382)	(0.01)
Total Unrealised Loss on Total Return Swap Contracts				-	(55,382)	(0.01)
Net Unrealised Gain on Total Return Swap Contracts				_	7,895,396	2.04

Geographic Distribution based on Economic Exposure of Swap Portfolio	Global Exposure EUR	% of Basket Globa Exposure
Sweden	(31,880,687)	23.85
Germany	(25,191,176)	18.85
Switzerland	(23,597,444)	17.66
Netherlands	(11,846,193)	8.86
Denmark	(8,284,192)	6.20
Belgium	(7,790,854)	5.83
Norway	(7,525,671)	5.63
Spain	(6,503,598)	4.87
Italy	(6,331,764)	4.74
Austria	(2,568,831)	1.93
Finland	(1,810,621)	1.35
Ireland	(1,394,138)	1.04
Isle of Man	(1,038,733)	0.78
Bermuda	(976,261)	0.73
Singapore	(749,467)	0.56
Iceland	(473,053)	0.35
Luxembourg	250,346	(0.19)
France	692,834	(0.52)
United Kingdom	1,414,565	(1.06)
Jersey	1,957,328	(1.46)
	(133,647,610)	100.00

Interes Separation Company Com	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
The Section Company	Transferable securities and money man	rket instrumen	ts admitted to	an official exch	nange					
Popular September Popular September Popular September	listing									0.30
Seas Sp. Seas Sp. EUR 1771 2,059776 1,000	Equities									
AMORPIZ AG, 194, 50, 50, 50, 50, 50, 50, 50, 50, 50, 50								17,713		0.29
AMAM Group AG, Reg. S GIR 18,773 18,757 19,700 12,000	ANDRITZ AG	EUR	46,923	2,525,631	0.36	UniCredit SpA	EUR	630,760	8,382,170	1.19
Strick S				1,825,779	0.26				21 105 184	3.00
Marchesper AG								-		
Popular Popu							GRD	806 140	5 033 723	0.71
Region Replace Sept	meneracing no	Lun	,1,233							0.40
Belaert 5A	Belaium			7,733,473	1.30				7,824,293	1.11
KRIC Group NV	Bekaert SA				0.36	Netherlands		-		
Personaria										0.41
Demant	KBC Group NV	EUR	65,354	3,966,335	0.56					
Chemark Child Indistrial W				11,906,181	1.69					
Carlibberg AN 9" 8" DKK	Donmark									0.65
Disk Arg Disk 12,666 1,183,778 Disk 12,506 1,183,778 Disk 20,534,191		DKK	24.912	3.092.035	0.44					1.14
Month of the Company	DSV A/S									
Sellantis NV	Novo Nordisk A/S 'B'									
14,023,843 4,83 Wolters Kluwer NV	Ringkjoebing Landbobank A/S	DKK	21,951	2,793,888	0.40					0.55
Nokia DVI EUR 689,817 2,992,254 0.42 10,982,978 15,582,018 10,982,978 15,582,018 10,982,978 15,582,018 10,982,978 11,198 10,982,978 15,582,018 11,198 15,582,018 12,284 13,982,118				34,023,843	4.83					1.07
Nordea Bank Abp	Finland	5110		2.002.254	0.40				70,196,951	9.97
UBM-Mymmene OY						Norway				
Uponor Oy EUR 54,98 911,585 0.13 Spatietal it into tonge Work 60,465 39,020 0.08	UPM-Kymmene OYJ									1.55
France Air Liquide SA EUR 11,708 EUR 230,138 6,033,068 0,086 BNP Paribas SA EUR 19,9596 10,693,356 1,52 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,250,228 0,32 2,33 2,34 2,34 2,34 2,34 2,34 2,34 2	Uponor OYJ		54,981	911,585		SpareBank I Nord Norge	NUK	60,465		
All As A EUR 11,708 1,562,901 0.22 Pronimo Martins SGPS SA EUR 110,522 2,250,228 0.32			-	12,840,349	1.82	Portugal		-	11,489,179	1.63
AMA SA EUR 20138 6033068 8DP Paribas SA EUR 1905905 100923 5033099 70.11 Corp. ACCIONA Energias Renovables SA EUR 119,281 4,316,779 0,02 Engle SA EUR 119,281 4,316,779 0,02 Engle SA EUR 12,744 1751,780 8,325,2665 117 Engle SA EUR 119,281 4,316,779 0,02 Engle SA EUR 119,281 1,316,779 0,02 Engle SA EUR 119,281 1,316,779 0,02 Engle SA EUR 119,281 1,316,779 1,780 1,750	France	FUD	11 700	1 563 001	0.22		EUR	110,522	2,250,228	0.32
BNP Pariabs SA								-		
Cargeminis EUR 109,923 5033,099 0.01 Corp. ACCIONA Energias Renovables SA EUR 119,281 4,316,779 0.62									2,250,228	0.32
Derirchebourg SA	Capgemini SE	EUR		7,814,219		Spain		-		
Engle S A										0.62
Kering SA						Iberdrola SA	EUR	751,780	8,252,665	1.17
L'Oreal SA									12.569.444	1.79
Personal Ricard SA	L'Oreal SA	EUR	30,389	10,182,594	1.45	Consider		-		
Publicis Groupe SA							SEK	196 779	6 986 908	0.00
Safran SA BUR 12,226 1,428,486 0,20 Skanska AB 'B' SEK 40,010 597,167 0,03 Sanofi EUR 22,228 2,011,189 0,228 Volvo AB 'B' SEK 191,918 3,277,220 0,47 Schneider Electric SE EUR 73,411 9,653,547 1,37 Schneider Electric SE EUR 10,351 1,470,837 0,21 Thales SA EUR 21,718 2,581,727 0,37 Switzerland SA EUR 80,262 7,513,261 10,7 Cie Financiere Richemont SA CHF 58,589 7,131,885 1,00 Hills Baser Group Ltd. CHF 78,808 4,319,289 0,61 Segretaring SE EUR 36,190 5,214,190 1,00 Segretaring SE EUR 36,190 5,214,190 1,00 Segretaring SE EUR 34,228 3,909,794 0,55 Eurscher Elekom AG EUR 61,190 1,19										
Sanofi EUR 22,228 2.011,189 0.28 Volvo AB B* SEK 191,918 3,277,220 0.47						Skanska AB 'B'			597,167	0.08
Sopra Steria Group SACA	Sanofi					Volvo AB 'B'	SEK	191,918	3,277,220	0.47
Solid Stellar Group FACA EUR 10,351 1,470,877 0,271 1,	Schneider Electric SE								11 958 070	1 70
TotalEnergies SE								-	11,730,070	
Vinci SA							CUE	207.022	0.403.001	4.24
123,614,893 17.56 Suemany 17.56 Sueman	Vinci SA									
Mestle SA CHF 264,476 28,950,425 34,118 34,119 34,11						Julius Baer Group Ltd.	CHF	78,808	4,319,289	0.61
Allianz SE Bur 49,793 10,015,862 1,42 Novertist AG Byerische Motoren Werke AG Byerische Motoren Werke AG Brenntag SE Berenntag SE Bur 36,190 2,166,333 0,31 Beutsche Boerse AG Bur 74,724 2,514,190 0,36 Beutsche Boerse AG Bur 71,724 2,514,190 0,36 Beutsche Post AG Bur 71,724 2,514,190 0,36 Beutsche Felekom AG Bur 611,194 11,420,160 1,62 Brensche AG Bur 78,636 2,551,433 0,36 Infineon Technologies AG Bur 185,527 4,516,038 0,36 Infineon Technologies AG Bur 101,863 6,255,916 0,89 Burcedes-Berag Group AG Burentehere Rueckversicherungs-Gesellschaft AG Bur 27,0703 11,276,133 1,66 Bur 74,664 9,660,028 1,337 Sartorius AG Preference Bur 74,664 9,660,028 1,338,748 0,20 Brensch AG Bur 74,664 9,660,028 1,338,749 1,168 Brensch AG Bur 74,664 9,660,028 1,338 Ireland Linde plc Bur 22,218 6,780,934 0,96 Brensch AG Bur 24,225 0,96 Brensch AG Bur 24,	Germany		-	123,011,075	17.50	Nestle SA	CHF	264,476	28,950,425	4.11
September Sept	Allianz SE	EUR		10,015,862	1.42					2.71
Selection Sele										
Deutsche Post AG						UBS Group AG				1.94
Deutsche Telekom AG EUR 611,104 11,420,160 16.32 Dring hr E Prosche AG EUR 28,36 2,51,433 0.36 16.32 Mercedes-Benz Group AG EUR 10,863 2,55,916 0.89 31,670 up plc GBP 305,630 4,630,717 0.66 Muercheners BUR 10,863 6,255,916 0.89 31,670 up plc GBP 229,451 8,385,994 11,9 Muercheners EUR 270,703 11,276,133 1.60 Anglo American plc GBP 108,373 5,809,925 0.82 SAP SE EUR 84,444 8,135,757 1.16 8terkeley Group Holdings plc GBP 10,435 2,800,438 0.45 Siemens AG EUR 71,66 9,650,028 1.37 Evertical plc GBP 2,959,427 15,901,955 2,26 Siemens AG EUR 11,406 9,660,028 1.33 1,20 Evertical plc GBP 22,954,27 15,901,955 2,26 Siemens AG EUR	Deutsche Post AG					Zurich Insurance Group AG	CHF	19,222	8,691,543	1.23
Section Computation Comp	Deutsche Telekom AG							_	114 00F 061	16 22
Mercedes-Benz Group AG	Dr Ing hc F Porsche AG							_	114,905,961	16.32
Muenchener Rue										
Rueckversicherungs-Gesellschaft AG		EUR	101,003	0,233,910	0.89					
RWE AG EUR 270,703 11,276,133 1.60 AstraZeneca pic GBP 175,312 22,222,333 3.16 SAP SE EUR 84,44 8,185,757 1.16 Berkeley Group Holdings pic GBP 67,435 2,880,438 0.41 Sartorius AG Preference EUR 7,916 2,933,274 0.42 BP pic GBP 2,959,427 15,901,955 2.26 Volkswagen AG Preference EUR 11,938 1,388,748 0.20 Centrica pic GBP 3,220,428 3,512,366 0.50 Computacenter pic GBP 28,955 (28,616 0.09 Computacenter pic GBP 20,935 (28,616 0.05 Computacenter pic Computacen	Rueckversicherungs-Gesellschaft AG	EUR		8,192,240	1.16					
SAP SE EUR 84,444 8,135,757 1,16 Berkeley Group Holdings pic GBP 67,435 2,880,438 0,41 5,880,438 0,41	RWE AG									3.16
Siemens AG										0.41
\text{Volkswagen AG Preference} \text{EUR} & 11,938 & 1,388,748 & 0.20 \\ \text{Polystagen AG Preference} \text{Volkswagen AG Preference} \text{UP} & 1,938 & 1,388,748 & 0.20 \\ \text{Polystagen AG Preference} \text{Volkswagen AG Preference} Volksw	Siemens AG									
Polage pir GBP 317,404 13,990,579 12,83 12,83 13,804 13,900,579 13,805 13	Volkswagen AG Preference									
Ireland			-	90.352.014	12.83	Diageo plc	GBP	317,404	13,090,579	1.86
Lloyds Banking Group plc GBP 6,997,377 3,592,110 0,51	Ireland		-			HSBC Holdings plc	GBP	838,105	4,882,894	0.69
6,780,934 0,96 Londoor Stock Exchange Group plc GBP 19,196 1,547,926 0,22 Morgan Sindall Group plc GBP 42,251 73,083 0,10 NatWest Group plc GBP 1,334,677 3,999,958 0,57 OSB Group plc GBP 791,562 4,302,731 0.61 Oxford Instruments plc GBP 26,309 669,566 0,09	Linde plc	EUR	22,218	6,780,934	0.96	Lloyds Banking Group plc	GBP	6,997,377	3,592,110	0.24 0.51
NatWest Group pic GBP 1,334,677 3,999,958 0,57 OSB Group pic GBP 791,562 4,302,731 0.61 Oxford Instruments pic GBP 26,309 669,566 0.09				6,780,934	0.96					0.22
Oxford Instruments plc GBP 26,309 669,566 0.09						NatWest Group plc	GBP	1,334,677	3,999,958	0.57
										0.61
						Oxford Instruments plc Prudential plc	GBP GBP	26,309 378,092	669,566 4,826,182	0.09

JPMorgan Funds - Europe Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Reckitt Benckiser Group plc	GBP	35,297	2,295,128	0.33
Rio Tinto plc	GBP	173,312	11,355,483	1.61
Shell plc	GBP	258,522	6,802,849	0.97
SSE plc	GBP	251,161	4,857,540	0.69
Unilever plc	GBP	250,379	11,839,060	1.68
			144,065,825	20.46
Total Equities			685,616,842	97.37
Total Transferable securities and r admitted to an official exchange li	money market instr sting	uments	685,616,842	97.37

Collective Investment Schemes - UCITS

Luxembourg JPMorgan EUR Liquidity LVNAV Fund -				
JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	1,142	11,254,206	1.60
			11,254,206	1.60
Total Collective Investment Schemes - UCITS			11,254,206	1.60
Total Units of authorised UCITS or other co undertakings	ollective inves	tment	11,254,206	1.60
Total Investments			696,871,048	98.97
Cash			3,184,937	0.45
Other Assets/(Liabilities)			4,055,913	0.58
Total Net Assets			704,111,898	100.00

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United Kingdom	20.46
France	17.56
Switzerland	16.32
Germany	12.83
Netherlands	9.9
Denmark	4.83
Italy	3.00
Finland	1.82
Spain	1.79
Sweden	1.70
Belgium	1.69
Norway	1.63
Luxembourg	1.60
Austria	1.38
Jersey	1.11
Ireland	0.96
Portugal	0.32
Total Investments	98.97
Cash and other assets/(liabilities)	1.03
Total	100.00

JPMorgan Funds - Europe Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
AUD	44,821	EUR	28,353	04/01/2023	HSBC	111	
AUD	11.581	EUR	7.305	03/02/2023		44	
AUD	20,581	GBP	11,394	04/01/2023		197	-
AUD	10,299	GBP	5,752	03/02/2023		45	
CHF	11,862	AUD	18,800		Goldman Sachs	95	
CHF	9,267	AUD	14,619	04/01/2023	Morgan Stanley	116	
CHF	142,603	USD	153,499	04/01/2023	Morgan Stanley	1,060	
DKK	570,789	USD	80,965	04/01/2023	Morgan Stanley	1,013	
EUR	8,383	AUD	13,165	04/01/2023	HSBC	23	
EUR	32,469	AUD	50,202	04/01/2023	Morgan Stanley	588	
EUR EUR	3,092,961 2,480,521	CHF CHF	3,042,726 2,438,025	04/01/2023 03/02/2023	RBC RBC	6,326 3,926	
EUR	804,303	DKK	5,981,006	04/01/2023		3,920	
EUR	727.764	DKK	5,410,217	03/02/2023		13	
EUR	3,832,498	GBP	3,312,147	04/01/2023	HSBC	90,410	0.02
EUR	6,687	GBP	5,753	04/01/2023	Morgan Stanley	186	0.02
EUR	301,380	NOK	3,106,645	04/01/2023	Citibank	5.997	
EUR	462,445	SEK	5,056,492	04/01/2023	Morgan Stanley	7.809	
EUR	383,675	USD	405,770	04/01/2023		4,073	
EUR	98.088	USD	103,760	04/01/2023	HSBC	1,020	
EUR	76,354	USD	81,383	04/01/2023	Merrill Lynch	219	
EUR	82,251	USD	87,337	04/01/2023	Morgan Stanley	546	
NOK	3,106,645	EUR	295,259	04/01/2023	BNP Paribas	124	
SEK	4,301,623	EUR	386,453	04/01/2023	Merrill Lynch	312	
AUD	9,615	CHF	6,115	04/01/2023	Morgan Stanley	124,268	0.02
AUD	20.047	EUR	12,904	04/01/2023		(173)	
AUD	11,546	EUR	7,463	04/01/2023		(131)	
AUD	1,968,197	EUR	1,275,305	04/01/2023		(25,385)	
AUD	1,897,218	EUR	1,207,858	03/02/2023	State Street	(4,035)	
AUD	11,491	USD	7,814	03/02/2023	HSBC	(3)	
CHF	7,573	AUD	12,201	04/01/2023		(66)	
CHF	107,185	EUR	108,901	04/01/2023	HSBC	(168)	-
CHF	332,326	EUR	337,887	04/01/2023	Morgan Stanley	(765)	-
DKK	5,410,217	EUR	727,590	04/01/2023		(57)	
EUR	6,307	AUD	9,993	04/01/2023	Merrill Lynch	(39)	
EUR	18,327	AUD	29,147	04/01/2023	Morgan Stanley	(183)	
EUR EUR	3,201,926 295,009	GBP NOK	2,839,084 3.106.645	03/02/2023	Merrill Lynch BNP Paribas	(1,468) (124)	
EUR	386,319	SEK	4,301,623		Merrill Lynch	(319)	
GBP	5,788	AUD	4,301,623		Merrill Lynch	(148)	
GBP	10,552	AUD	18,934	04/01/2023		(103)	
GBP	346,792	EUR	403,046	04/01/2023	Morgan Stanley	(11,238)	
GBP	127,080	USD	155,770	04/01/2023		(2,148)	
SEK	754,870	USD	72,871	04/01/2023	BNP Paribas	(301)	
USD	116,648	EUR	111,737	04/01/2023		(2,612)	
USD	192,873	EUR	180,952	04/01/2023	HSBC	(517)	
USD	444,132	EUR	424,743	04/01/2023	Morgan Stanley	(9,253)	
USD	14,701,326	EUR	14,135,529		Toronto-Dominion Bank	(382,293)	(0.06)
USD	14,313,625	EUR	13,388,450	03/02/2023	Merrill Lynch	(27,010)	(0.01)
Total Unrealised Los	s on Forward Currency Exchang	ge Contracts - Liabilities				(468,636)	(0.07)
Net Unrealised Loss	on Forward Currency Exchange	Contracts - Liabilities				(344,368)	(0.05)

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
EURO STOXX 50 Index, 17/03/2023 FTSE 100 Index, 17/03/2023		EUR GBP	10,886,590 5,820,509	(132,990) (28,066)	(0.02)
Total Unrealised Loss on Financial Futures Contracts				(161,056)	(0.02)
Net Unrealised Loss on Financial Futures Contracts				(161,056)	(0.02)

Transferable securities and money mark listing Equities Austria ANDRITZ AG SAWAG Group AG, Reg. S	ket instrume						Value	EUR	Assets
- Equities Austria ANDRITZ AG		nts admitted t	o an official exch	ange	Sixt SE VERBIO Vereinigte BioEnergie AG	EUR EUR	38,701 102,552	3,339,896 6,263,363	0.18 0.34
Austria ANDRITZ AG					Volkswagen AG Preference	EUR	59,971	6,976,426	0.37
ANDRITZ AG							_	267,853,944	14.32
	FUD	77.771	4 150 113	0.22			_	207,833,944	14.52
	EUR EUR	77,271 81,092	4,159,112 4,026,218	0.22	Italy Azimut Holding SpA	EUR	416,907	8,763,385	0.47
Strabag SE	EUR	65,757	2,561,235	0.14	El.En. SpA	EUR	132,846	1,905,012	0.10
Telekom Austria AG	EUR	227,701	1,317,250	0.07	FinecoBank Banca Fineco SpA	EUR	256,663	3,998,810	0.2
			12,063,815	0.64	Maire Tecnimont SpA Pirelli & C SpA, Reg. S	EUR EUR	817,513 912,794	2,534,290 3,685,406	0.14
Dolaium		-			Prysmian SpA	EUR	195,929	6,837,922	0.20
Belgium Ageas SA/NV	EUR	248,418	10,286,989	0.55	Reply SpA	EUR	26,895	2,904,660	0.15
Bekaert SA	EUR	123,569	4,491,733	0.24	Saras SpA UniCredit SpA	EUR EUR	3,948,264 619,553	4,539,516 8,233,240	0.24
D'ieteren Group	EUR	87,634	15,787,265	0.84	Unipol Gruppo SpA	EUR	1,476,978	6,768,990	0.36
		_	30,565,987	1.63			-	50,171,231	2.68
Denmark	DIVIV	157, 252	10 202 055		Jersey		-		
Carlsberg A/S 'B' D/S Norden A/S	DKK DKK	156,253 201,918	19,393,855 11,273,700	1.04	Glencore plc	GBP	1,009,127	6,301,151	0.34
Genmab A/S	DKK	19,067	7,554,799	0.40	Man Group plc	GBP	875,918	2,115,404	0.1
Jyske Bank A/S	DKK	143,764	8,715,982	0.47	WPP plc	GBP	1,173,616	10,877,337	0.58
Novo Nordisk A/S 'B'	DKK	422,539	53,453,373	2.86				19,293,892	1.03
			100,391,709	5.37	Luxembourg		-		
Finland		_			ArcelorMittal SA Tenaris SA	EUR EUR	90,094 317,130	2,223,520 5,179,526	0.12
Cargotec OYJ 'B'	EUR	75,550	3,139,103	0.17	Terrains 3A	LUK	317,130 -	3,179,320	0.28
Konecranes OYJ Metsa Board OYJ 'B'	EUR EUR	118,781 263,107	3,430,989 2,314,026	0.18				7,403,046	0.40
Metso Outotec OYJ	EUR	445,979	4,343,389	0.12	Netherlands		-		
Nordea Bank Abp	SEK	1,065,937	10,782,097	0.58	ABN AMRO Bank NV, Reg. S, CVA	EUR	348,517	4,519,394	0.24
Orion OYJ 'B' Outokumpu OYJ	EUR EUR	88,903 929,387	4,601,619 4,415,053	0.24	Airbus SE Alfen Beheer BV, Reg. S	EUR EUR	107,937 43,198	12,044,690 3,617,401	0.64
Jutokumpu 013	Luk	727,307	4,413,033	0.24	AMG Advanced Metallurgical Group NV	EUR	99,580	3,450,447	0.19
			33,026,276	1.76	ASML Holding NV	EUR	103,927	52,451,957	2.80
France		_			ASR Nederland NV Ferrari NV	EUR FUR	486,598 24,830	21,692,539 5,014,418	1.16
BNP Paribas SA	EUR	254,541	13,637,034	0.73	ING Groep NV	EUR	831,139	9,522,360	0.27
Capgemini SE Cie de Saint-Gobain	EUR EUR	62,072 102,487	9,700,302 4,692,624	0.52	JDE Peet's NV	EUR	147,927	4,014,739	0.22
Coface SA	EUR	464,528	5,681,177	0.30	Koninklijke Ahold Delhaize NV Koninklijke BAM Groep NV	EUR	730,641	19,692,602 2,499,619	1.05
Danone SA	EUR	192,077	9,507,811	0.51	NN Group NV	EUR EUR	1,150,308 155,615	5,970,169	0.13
Eiffage SA Engie SA	EUR EUR	165,900 1,059,627	15,281,049 14,264,699	0.82	OCI NV	EUR	421,814	14,101,242	0.75
Hermes International	EUR	9,655	13,973,199	0.75	QIAGEN NV	EUR EUR	139,824	6,553,551	0.35
L'Oreal SA	EUR	2,868	960,995	0.05	Stellantis NV Wolters Kluwer NV	EUR	1,789,416 132,383	23,849,336 13,025,163	1.28
LVMH Moet Hennessy Louis Vuitton SE Nexans SA	EUR EUR	14,422 114,302	9,879,791 9,729,958	0.53 0.52			-		
Pernod Ricard SA	EUR	62,608	11,596,567	0.62				202,019,627	10.80
Publicis Groupe SA	EUR	120,325	7,189,419	0.38	Norway		_		
Renault SA Rothschild & Co.	EUR EUR	152,703 62,818	4,762,043 2,380,802	0.26	Aker Solutions ASA DNB Bank ASA	NOK NOK	1,430,174 561,912	5,095,395 10,399,872	0.27
Safran SA	EUR	81,448	9,516,384	0.13	Elkem ASA, Reg. S	NOK	2,281,058	7,623,720	0.30
Sanofi	EUR	116,210	10,514,681	0.56	Equinor ASA	NOK	721,086	24,120,604	1.29
Schneider Electric SE Thales SA	EUR EUR	61,126 162,230	8,038,069 19,285,091	0.43 1.03	Norsk Hydro ASA	NOK NOK	862,021 909,359	6,020,255 5,819,098	0.32
TotalEnergies SE	EUR	438,431	25,895,927	1.38	Norske Skog ASA SpareBank 1 SR-Bank ASA	NOK	377,528	4,330,936	0.3
		_	206,487,622	11.04	Wallenius Wilhelmsen ASA	NOK	765,305	7,049,390	0.38
Germany		-					_	70,459,270	3.77
AIXTRON SE	EUR	129,438	3,489,001	0.19	Portugal	5110	E14 045	3.504.005	_
Allianz SE Aurubis AG	EUR EUR	52,838 72,865	10,628,364 5,588,746	0.57 0.30	Altri SGPS SA Jeronimo Martins SGPS SA	EUR EUR	516,812 431,000	2,581,993 8,775,160	0.14
Bayer AG	EUR	406,100	19,710,063	1.05	Jeronimo Martina adi a ak	Luit	431,000		0.47
CTS Eventim AG & Co. KGaA	EUR	153,075	9,130,924	0.49				11,357,153	0.61
Deutsche Boerse AG Deutsche Post AG	EUR EUR	36,225 242,595	5,845,809 8,557,539	0.31 0.46	Spain		-		
Deutsche Telekom AG	EUR	952,007	17,788,251	0.40	Banco Bilbao Vizcaya Argentaria SA	EUR	1,258,733	7,133,240	0.38
Freenet AG	EUR	895,090	18,295,640	0.98	Banco Santander SA Cia de Distribucion Integral Logista	EUR	3,280,748	9,218,902	0.49
HUGO BOSS AG Infineon Technologies AG	EUR EUR	328,032 587,224	17,795,736 16,728,544	0.95 0.89	Holdings SA	EUR	175,777	4,171,188	0.22
Krones AG	EUR	39,548	4,148,585	0.89	Ence Energia y Celulosa SA	EUR	1,583,375	4,476,201	0.24
Mercedes-Benz Group AG	EUR	375,428	23,056,911	1.23	Iberdrola SA Indra Sistemas SA	EUR EUR	1,210,187 1,114,719	13,284,828 11,888,478	0.7
Merck KGaA MTU Aero Engines AG	EUR EUR	84,720 19,375	15,385,152 3,929,250	0.82	Industria de Diseno Textil SA	EUR	401,225	10,030,625	0.54
Muenchener				0.21	Merlin Properties Socimi SA, REIT	EUR	354,344	3,121,771	0.17
Rueckversicherungs-Gesellschaft AG Rational AG	EUR EUR	52,996 8,637	16,081,636 4,793,535	0.86				63,325,233	3.38
RWE AG	EUR	513,383	21,384,969	0.26 1.14	Sweden		-		
Sartorius AG Preference	EUR	28,265	10,473,596	0.56	Avanza Bank Holding AB	SEK	230,014	4,672,892	0.25
Siemens AG	EUR	142,696	18,462,008	0.99	Betsson AB 'B'	SEK	761,210	5,835,378	0.3
					Hexatronic Group AB Loomis AB	SEK	470,850	6,010,542	0.32

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
NCAB Group AB	SEK	393,429	2,288,705	0.12
New Wave Group AB 'B'	SEK	403,614	7,562,808	0.41
OX2 AB	SEK	697,240	5,532,433	0.30
Skandinaviska Enskilda Banken AB 'A'	SEK	746,494	8,102,941	0.43
SSAB AB 'B'	SEK	2,595,071	12,753,754	0.68
Svenska Handelsbanken AB 'A'	SEK	269,575	2,565,604	0.14
Volvo AB 'B'	SEK	630,668	10,769,379	0.58
			71,409,416	3.82
Switzerland ABB Ltd.	CHE	140.270	4 274 (12	0.00
ABB LIG. Cie Financiere Richemont SA	CHF CHF	149,378 208,234	4,274,612 25,347,776	0.23
Implenia AG	CHE	126,883		1.35
Julius Baer Group Ltd.	CHF	411,982	4,897,394 22,579,805	0.26 1.21
Kuehne + Nagel International AG	CHF	32,842	7,247,624	0.39
Mobilezone Holding AG	CHF	306,500	4,788,045	0.39
Nestle SA	CHF	607.861	66,538,492	3.56
Novartis AG	CHF	649,676	55,486,854	2.97
Roche Holding AG	CHF	186,320	55,089,365	2.94
u-blox Holding AG	CHF	57,855	6,455,659	0.34
UBS Group AG	CHF	1,845,718	32,296,944	1.73
Zurich Insurance Group AG	CHF	69,944	31,626,330	1.69
			316,628,900	16.92
United Kingdom	CDD	57,000	2 700 251	0.45
4imprint Group plc	GBP GBP	57,922	2,799,351	0.15
Anglo American plc		74,717	2,730,763	0.15
Ashtead Group plc	GBP GBP	170,278 129,839	9,098,121	0.49
AstraZeneca plc	GBP		16,458,232 11.068,391	0.88
Balfour Beatty plc	GBP	2,898,304		0.59
BP plc Centrica plc	GBP	5,489,052 3,331,418	29,494,445 3,633,417	1.58 0.19
Compass Group plc	GBP	185,310	4,022,598	0.19
Diageo plc	GBP	630,631	26,008,888	1.39
Frasers Group plc	GBP	1,232,611	9,954,147	0.53
GSK plc	GBP	564,332	9,166,991	0.49
HSBC Holdings plc	GBP	4,527,338	26,376,781	1.41
Legal & General Group plc	GBP	1,611,336	4,543,260	0.24
London Stock Exchange Group plc	GBP	65,316	5,266,949	0.28
Mitie Group plc	GBP	6,359,327	5,345,742	0.29
NatWest Group plc	GBP	2,553,571	7,652,920	0.41
Next Fifteen Communications Group plc	GBP	488,962	5,474,855	0.41
OSB Group plc	GBP	1,012,410	5,503,204	0.29
RELX plc	GBP	411,738	10,646,227	0.57
Sage Group plc (The)	GBP	630,696	5,317,398	0.28
Segro plc, REIT	GBP	488,433	4,213,451	0.23
Shell plc	GBP	1,408,426	37,061,875	1.98
			241,838,006	12.93
Total Equities			1,704,295,127	91.10
Total Transferable securities and mone admitted to an official exchange listing	y market ins	truments	1,704,295,127	91.10
Units of authorised UCITS or other colle	ctive investi	nent undertal	kings	
Collective Investment Schemes - UCITS				
Luxembourg				
JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	14,422	142,072,628	7.60
21 CON Enquionity Extrat A (IICA UISE)	Lun	17,722		
			142,072,628	7.60
Takal Callandina Incontrary Calanna 1101	TC		142 072 (20	7 (0

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Asset
Switzerland	16.9
Germany	14.3
United Kingdom	12.9
France	11.0
Netherlands	10.8
Luxembourg	8.0
Denmark	5.3
Sweden	3.8
Norway	3.7
Spain	3.3
Italy	2.6
Finland	1.7
Belgium	1.6
lersey	1.0
Austria	0.6
Portugal	0.6
Total Investments	98.7
Cash and other assets/(liabilities)	1.3

JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	14,422	142,072,628	7.60
			142,072,628	7.60
Total Collective Investment Schemes - UCITS			142,072,628	7.60
Total Units of authorised UCITS or other oundertakings	ollective inv	estment	142,072,628	7.60
Total Investments			1,846,367,755	98.70
Cash			2,027,516	0.11
Other Assets/(Liabilities)			22,345,781	1.19
Total Net Assets			1,870,741,052	100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

JPMorgan Funds - Europe Equity Plus Fund

Schedule of Investments (continued)

As at 31 December 2022

Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	of Net Assets
CHF	4.282.082	EUR	4.342.274	30/01/2023	RBC	6.758	
CHF	308.615	USD	332,669	04/01/2023	HSBC	1.854	
EUR	9,862,260	CHF	9,702,077	04/01/2023		20,169	
EUR	17.468.938	CHF	17.189.810		Merrill Lynch	10.363	
EUR	9,512,536	CHF	9,349,567	03/02/2023	RBC	15,055	
EUR	2,705,303	DKK	20,117,332	04/01/2023	Morgan Stanley	51	
EUR	2,706,115	DKK	20,117,332	03/02/2023	Standard Chartered	48	
EUR	15,097,980	GBP	13,048,079	04/01/2023	HSBC	356,165	0.02
EUR	357,066	GBP	313,064	04/01/2023	Merrill Lynch	3,364	
EUR	620,736	NOK	6,398,597	04/01/2023	Citibank	12,352	
EUR	8,227,046	NOK	85,418,414	30/01/2023	BNP Paribas	111,364	0.01
EUR	3,368,803	SEK	36,835,339	04/01/2023	Morgan Stanley	56,887	
EUR	8,857,358	SEK	98,438,881	30/01/2023	Merrill Lynch	9,087	
EUR	399,039	USD	425,713	04/01/2023	Citibank	780	
EUR	1,067,964	USD	1,137,699	04/01/2023	Morgan Stanley	3,635	
NOK	6,398,597	EUR	608,129		BNP Paribas	255	
SEK	36,835,339	EUR	3,309,244	04/01/2023	Merrill Lynch	2,672	
USD	369,454	GBP	303,975	04/01/2023	RBC	2,195	
USD	427,163	NOK	4,189,589	03/02/2023	Barclays	735	
Total Unrealised G	iain on Forward Currency Exchan	ge Contracts - Assets				613,789	0.03
			240 026	04/01/2022	—		0.03
CHF	343,794	EUR	348,935 2,705,467	04/01/2023		(180)	0.03
CHF DKK	343,794 20,117,332	EUR EUR	2,705,467	04/01/2023	Standard Chartered	(180) (214)	0.03
CHF DKK EUR	343,794 20,117,332 11,152,787	EUR EUR CHF	2,705,467 11,005,521	04/01/2023 30/01/2023	Standard Chartered Merrill Lynch	(180) (214) (24,806)	0.03
CHF DKK EUR EUR	343,794 20,117,332 11,152,787 11,379,778	EUR EUR CHF DKK	2,705,467 11,005,521 84,625,625	04/01/2023 30/01/2023 30/01/2023	Standard Chartered Merrill Lynch Merrill Lynch	(180) (214) (24,806) (3,117)	0.03
CHF DKK EUR EUR EUR	343,794 20,117,332 11,152,787 11,379,778 14,228,150	EUR EUR CHF DKK GBP	2,705,467 11,005,521 84,625,625 12,615,816	04/01/2023 30/01/2023 30/01/2023 03/02/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch	(180) (214) (24,806) (3,117) (6,523)	0.03
CHF DKK EUR EUR EUR EUR	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206	EUR EUR CHF DKK GBP NOK	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000	04/01/2023 30/01/2023 30/01/2023 03/02/2023 30/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch	(180) (214) (24,806) (3,117) (6,523) (99,082)	0.03
CHF DKK EUR EUR EUR EUR EUR	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614	EUR EUR CHF DKK GBP NOK NOK	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597	04/01/2023 30/01/2023 30/01/2023 03/02/2023 30/01/2023 03/02/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas	(180) (214) (24,806) (3,117) (6,523) (99,082) (255)	0.03
CHF DKK EUR EUR EUR EUR EUR EUR	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097	EUR EUR CHF DKK GBP NOK NOK SEK	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339	04/01/2023 30/01/2023 30/01/2023 03/02/2023 30/01/2023 03/02/2023 03/02/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch	(180) (214) (24,806) (3,117) (6,523) (99,082) (255) (2,738)	0.03
CHF DKK EUR EUR EUR EUR EUR	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614	EUR EUR CHF DKK GBP NOK NOK	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597	04/01/2023 30/01/2023 30/01/2023 03/02/2023 30/01/2023 03/02/2023 03/02/2023 04/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas	(180) (214) (24,806) (3,117) (6,523) (99,082) (255)	0.03
CHF DKK EUR EUR EUR EUR EUR EUR EUR GBP	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097 466,913	EUR EUR CHF DKK GBP NOK NOK SEK EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700	04/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 03/02/2023 03/02/2023 04/01/2023 30/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch State Street BNP Paribas	(180) (214) (24,806) (3,117) (6,523) (99,082) (255) (2,738) (15,179) (32,187)	
CHF DKK EUR	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097 466,913 4,831,507	EUR EUR CHF DKK GBP NOK NOK SEK EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700 5,484,622	04/01/2023 30/01/2023 30/01/2023 33/02/2023 33/02/2023 03/02/2023 03/02/2023 04/01/2023 30/01/2023 30/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch State Street BNP Paribas HSBC	(180) (214) (24,806) (3,117) (6,523) (99,082) (255) (2,738) (15,179)	(0.18)
CHF DKK EUR	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097 466,913 4,831,507 114,687,627 26,723,482	EUR EUR CHF DKK GBP NOK NOK SEK EUR EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700 5,484,622 132,759,609	04/01/2023 30/01/2023 30/01/2023 03/02/2023 30/01/2023 03/02/2023 04/01/2023 30/01/2023 30/01/2023 30/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch BNP Paribas Merrill Lynch BNP Paribas BNP Paribas BNP Paribas HSBC Morgan Stanley	(180) (214) (24,806) (3,117) (6,523) (99,082) (2,738) (15,179) (32,187) (3,332,752) (687,316)	(0.18)
CHF DKK EUR	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097 466,913 4,831,507 114,687,627	EUR EUR CHF DKK GBP NOK NOK SEK EUR EUR EUR EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700 5,484,622 132,759,609 30,845,201	04/01/2023 30/01/2023 30/01/2023 30/02/2023 30/02/2023 33/02/2023 04/01/2023 30/01/2023 30/01/2023 30/01/2023 04/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch State Street BNP Paribas HSBC Morgan Stanley HSBC	(180) (214) (24,806) (3,117) (6,523) (99,082) (255) (2,738) (15,179) (3,2187) (3,332,752)	(0.18)
CHF DKK EUR EUR EUR EUR EUR EUR EUR GBP GBP GBP GBP GBP GBP	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097 466,913 4,831,507 114,687,627 26,723,482 311,452	EUR EUR CHF DKK GBP NOK NOK SEK EUR EUR EUR EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700 5,484,622 132,759,609 30,845,201 379,650	04/01/2023 30/01/2023 30/01/2023 30/02/2023 30/02/2023 33/02/2023 04/01/2023 30/01/2023 30/01/2023 30/01/2023 04/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch BNP Paribas Merrill Lynch BNP Paribas BNP Paribas BNP Paribas HSBC Morgan Stanley	(180) (214) (24,806) (3,117) (6,523) (99,082) (255) (2,738) (5,179) (32,187) (687,316) (3,286)	(0.18)
CHF DKK EUR EUR EUR EUR EUR EUR GBP GBP GBP GBP GBP GBP GBP	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097 466,913 4,831,507 114,687,627 26,723,482 311,452 270,937	EUR EUR CHF DKK GBP NOK NOK SEK EUR EUR EUR EUR EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700 5,484,622 132,759,609 30,845,201 379,650 336,280	04/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/02/2023 04/01/2023 30/01/2023 30/01/2023 30/01/2023 04/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch SNP Paribas Merrill Lynch SNP Paribas HSBC Morgan Stanley HSBC Morgan Stanley	(180) (24,806) (3,117) (6,523) (99,082) (2,738) (15,179) (32,187) (3,332,752) (687,316) (3,286) (8,486)	(0.18)
CHE DKK EUR EUR EUR EUR EUR EUR EUR GBP	343,794 20.117,332 11.152,787 11.379,778 14.228,150 36,583,206 607,614 3,308,097 466,913 4,831,507 114,687,627 26,723,482 311,452 270,937 253,414,090	EUR EUR CHF DKK GBP NOK NOK SEK EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700 5,484,622 132,759,609 30,845,201 379,650 336,280	04/01/2023 30/01/2023 30/01/2023 03/02/2023 30/01/2023 03/02/2023 04/01/2023 30/01/2023 30/01/2023 04/01/2023 04/01/2023 30/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch State Street BNP Paribas HSBC Morgan Stanley HSBC Morgan Stanley BNP Paribas Morgan Stanley BNP Paribas Morgan Stanley	(180) (214) (24,806) (3,117) (6,523) (99,082) (255) (2,738) (15,179) (32,187) (3,332,752) (687,316) (3,286) (8,486) (451,241)	(0.18) (0.04)
CHF DKK EUR EUR EUR EUR EUR EUR GBP	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097 466,913 4,831,507 114,687,627 26,723,482 311,452 270,937 253,414,090 319,310	EUR EUR CHF DKK GBP NOK NOK SEK EUR EUR EUR EUR EUR EUR EUR CHF	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700 5,484,622 132,759,609 30,845,201 336,280 23,229,606 29,899	04/01/2023 30/01/2023 33/01/2023 33/01/2023 33/01/2023 33/01/2023 03/02/2023 04/01/2023 33/01/2023 30/01/2023 30/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch State Street BNP Paribas HSBC Morgan Stanley HSBC Morgan Stanley BNP Paribas BNP Paribas Barclays BNP Paribas	(180) (214) (24,806) (3,117) (6,523) (99,082) (255) (2,738) (15,179) (3,232,752) (687,316) (3,286) (8,486) (451,241) (5,509)	(0.18)
CHF DKK EUR EUR EUR EUR EUR EUR EUR GBP GBP GBP GBP GBP GBP GBP GBP USD USD	343,794 20.117,332 11.152,787 11.379,778 14.228,150 36,583,206 607,614 3,308,097 466,913 4,831,507 114,687,627 26,723,482 311,452 270,937 253,414,090 319,310 1,182,775	EUR EUR CHF DKK GBP NOK NOK SEK EUR EUR EUR EUR EUR EUR EUR CHF EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,885,339 542,700 5,484,622 132,759,609 30,845,201 379,650 336,280 23,229,606 299,899 1,128,756	04/01/2023 30/01/2023 33/01/2023 33/01/2023 33/01/2023 33/01/2023 03/02/2023 04/01/2023 33/01/2023 30/01/2023 30/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch State Street BNP Paribas HSPC Morgan Stanley HSBC Morgan Stanley Morgan Stanley Morgan Stanley BNP Paribas Morgan Stanley Morgan Stanley Morgan Stanley Morgan Stanley BNP Paribas	(180) (214) (24,806) (3,117) (6,523) (99,082) (255) (2,738) (15,179) (32,187) (3,332,752) (687,316) (3,286) (8,486) (41,241) (5,509) (22,259)	(0.18) (0.04) (0.02)
CHF DKK EUR EUR EUR EUR EUR GBP GBP GBP GBP GBP GBP GBP USD USD	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097 466,913 4,831,507 114,687,627 26,723,482 311,452 270,937 253,414,090 319,310 1,182,775 608,624	EUR EUR CHF DKK GBP NOK NOK SEK EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700 5,484,622 132,759,609 30,845,201 379,650 336,280 23,229,606 299,899 1,128,756	04/01/2023 30/01/2023 30/01/2023 33/01/2023 33/01/2023 03/02/2023 03/02/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch State Street BNP Paribas HSBC Morgan Stanley HSBC Morgan Stanley BNP Paribas BNP Paribas Barclays BNP Paribas	(180) (214) (24,806) (3,117) (6,523) (99,082) (255) (2,738) (15,179) (32,187) (332,752) (687,316) (3,286) (4,286) (451,241) (5,509) (22,259) (900)	(0.18 (0.04 (0.02
CHF DKK EUR EUR EUR EUR EUR EUR EUR GBP GBP GBP GBP GBP GBP USD USD USD	343,794 20,117,332 11,152,787 11,379,778 14,228,150 36,583,206 607,614 3,308,097 466,913 4,831,507 114,687,627 26,723,482 311,452 270,937 253,414,090 319,310 1,182,775 608,624 63,383,206	EUR EUR CHF DKK GBP NOK NOK SEK EUR	2,705,467 11,005,521 84,625,625 12,615,816 386,085,000 6,398,597 36,835,339 542,700 5,484,622 132,759,609 30,845,201 379,650 32,225,606 299,899 1,128,756 570,274	04/01/2023 30/01/2023 30/01/2023 33/01/2023 33/01/2023 03/02/2023 03/02/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch Merrill Lynch BNP Paribas Merrill Lynch State Street BNP Paribas HSBC Morgan Stanley HSBC BNP Paribas Morgan Stanley BNP Paribas Toronto-Dominion Bank	(180) (214) (24,806) (3,117) (6,523) (99,082) (27,58) (15,179) (32,187) (3,332,752) (687,316) (3,286) (451,241) (5,509) (22,259) (900) (1,648,216)	(0.18)

JPMorgan Funds - Europe Equity Plus Fund

Schedule of Investments (continued)

As at 31 December 2022

Total Return Swap Contracts

Description	Currency	Maturity Date	Counterparty	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
Receive CHF-1D-SARON-REUTR +0.00%						
Pay Performance of the underlying equity basket of 17 Securities	CHF	02/02/2024	UBS	(53,085,440)	900,874	0.05
Receive Performance of the underlying equity basket of 1 Security Pay DKK-1M-CIBOR-REUTR +0.00%	DKK	02/02/2024	UBS	3,226,304	7,127	
Receive DKK-1M-CIBOR-REUTR +0.00% Pay Performance of the underlying equity basket of 2 Securities	DKK	02/02/2024	UBS	(6.567.955)	103.603	0.01
Receive Performance of the underlying equity basket of 24 Securities Pay EUR-1D-ESTR-REUTR +0.00%	EUR	02/02/2024	UBS	219.069.471	907.234	0.05
Receive GBP-1D-SONIA-REUTR +0.00%	EUR	02/02/2024	UB2	219,069,471	907,234	0.05
Pay Performance of the underlying equity basket of 33 Securities	GBP	02/02/2024	UBS	(101,011,917)	16,757	-
Receive Performance of the underlying equity basket of 34 Securities Pay GBP-1D-SONIA-REUTR +0.00%	GBP	02/02/2024	UBS	344,485,153	6,754,215	0.36
Receive NOK-1M-NIBOR-REUTR +0.00% Pay Performance of the underlying equity basket of 7 Securities	NOK	02/02/2024	UBS	(18,431,333)	1,361,569	0.07
Receive Performance of the underlying equity basket of 1 Security Pay SEK-1M-STIBOR-REUTR +0.00%	SEK	01/07/2025	UBS	2,878,588	2.768	
	JEN	01/07/2023	455	2,070,300		
Total Unrealised Gain on Total Return Swap Contracts					10,054,147	0.54
Receive EUR-1D-ESTR-REUTR +0.00% Pay Performance of the underlying equity basket of 55 Securities	EUR	02/02/2024	UBS	(186.911.487)	(498,926)	(0.03)
Receive SEK-1M-STIBOR-REUTR +0.00%						
Pay Performance of the underlying equity basket of 14 Securities	SEK	01/07/2025	UBS	(41,554,369)	(79,044)	
Total Unrealised Loss on Total Return Swap Contracts					(577,970)	(0.03)
Net Unrealised Gain on Total Return Swap Contracts					9,476,177	0.51

Geographic Distribution based on Economic Exposure of Swap Portfolio	Global Exposure EUR	% of Basket Globa Exposure
Switzerland	(53,085,440)	(32.75)
Sweden	(41,554,369)	(25.64)
Netherlands	(18,408,471)	(11.36
Belgium	(16,518,995)	(10.19)
Spain	(16,169,496)	(9.98)
Germany	(15,165,484)	(9.36)
Norway	(10,270,067)	(6.34
Denmark	(5,952,481)	(3.67
Bermuda	(2,671,848)	(1.65
Isle of Man	(2,170,678)	(1.34
Portugal	(1,364,955)	(0.84
Ireland	(1,270,109)	(0.78
Luxembourg	57,322	0.04
Italy	933,226	0.58
Finland	7,111,748	4.39
Austria	11,009,844	6.79
Jersey	22,454,729	13.85
France	76,255,667	47.04
United Kingdom	228,876,872	141.2
	162,097,015	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money I	market instrumen	ts admitted to	an official exch	nange	SAF-Holland SE Stabilus SE	EUR EUR	138,095 45,485	1,221,105 2,867,829	0.31
					Vitesco Technologies Group AG	EUR	39,558	2,150,966	0.54
Equities							-	36,606,955	9.19
Austria ANDRITZ AG	EUR	48,234	2,596,195	0.65	Ireland		-		
BAWAG Group AG, Reg. S	EUR	54,321	2,697,038	0.68	AIB Group plc	EUR	571,537	2,074,679	0.52
DO & CO AG Wienerberger AG	EUR EUR	27,630	2,456,307	0.62	Bank of Ireland Group plc	EUR	240,248	2,132,201	0.54
Wielierberger AG	EUK	69,330	1,558,538	0.39	Origin Enterprises plc Uniphar plc	EUR EUR	147,819 569,965	636,361 1,755,492	0.16 0.44
			9,308,078	2.34			-		1.66
Belgium	FIID	20.240	1.042.605	0.24			-	6,598,733	1.00
Azelis Group NV Bekaert SA	EUR EUR	39,248 57,294	1,043,605 2,082,637	0.26 0.52	Israel Plus500 Ltd.	GBP	188,896	3,851,266	0.97
Deme Group NV	EUR	19,318	2,401,034	0.60			-		
D'ieteren Group Kinepolis Group NV	EUR EUR	11,101 80,197	1,999,845 3,119,663	0.50 0.79			_	3,851,266	0.97
Melexis NV	EUR	42,095	3,424,428	0.86	Italy Banca Mediolanum SpA	EUR	172,466	1,348,512	0.34
			14,071,212	3.53	BFF Bank SpA, Reg. S	EUR	369,808	2,745,824	0.69
Denmark					DiaSorin SpA El.En. SpA	EUR EUR	18,398 65,593	2,423,936 940,604	0.61
Alm Brand A/S	DKK	2,138,372	3,243,594	0.81	Enav SpA, Reg. S	EUR	368,074	1,456,101	0.24
ISS A/S	DKK DKK	154,597	3,058,593	0.77	ERG SpA	EUR	124,552	3,629,445	0.91
NKT A/S Per Aarsleff Holding A/S	DKK	34,575 47,028	1,816,518 1,652,140	0.46 0.42	MARR SpA Piaggio & C SpA	EUR EUR	146,589 422,465	1,671,114 1,192,619	0.42
Ringkjoebing Landbobank A/S	DKK	20,904	2,660,628	0.67	Reply SpA	EUR	29,486	3,184,488	0.80
Royal Unibrew A/S Solar A/S 'B'	DKK DKK	64,171 8,331	4,278,812 695,701	1.07 0.17	Sanlorenzo SpA Sesa SpA	EUR EUR	47,544 17,046	1,768,637 1,991,825	0.44
Sydbank A/S	DKK	81,169	3,192,641	0.80	JCJa JpA	Luit	17,040		
			20,598,627	5.17			-	22,353,105	5.61
Faroe Islands Bakkafrost P/F	NOK	49,690	2,891,517	0.73	Jersey Man Group plc	GBP	1,036,446	2,503,091	0.63
Damar Ost 171	Holl	.,,,,,,	2,891,517	0.73				2,503,091	0.63
Finland			2,071,317	0.73	Luxembourg Befesa SA, Reg. S	EUR	48,360	2,178,618	0.55
Cargotec OYJ 'B' Huhtamaki OYJ	EUR EUR	36,610 101,234	1,521,145 3,257,710	0.38 0.82	2000000,00000		-	2,178,618	0.55
Konecranes OYJ	EUR	73,263	2,116,202	0.52			-	2,170,010	
Metsa Board OYJ 'B' TietoEVRY OYJ	EUR EUR	216,465 77,390	1,903,810 2,057,026	0.48	Netherlands Aalberts NV	EUR	48,729	1,778,852	0.45
Tokmanni Group Corp.	EUR	245,000	2,766,050	0.69	Arcadis NV	EUR	79,088	2,916,765	0.73
Uponor OYJ	EUR	83,571	1,385,607	0.35	ASR Nederland NV Iveco Group NV	EUR EUR	131,010 290,738	5,840,426 1,616,067	1.47 0.41
Valmet OYJ	EUR	107,312	2,718,750	0.68	Ordina NV	EUR	854,396	3,323,601	0.83
			17,726,300	4.45	Signify NV, Reg. S	EUR	54,697	1,725,964	0.43
France Alten SA	EUR	28,493	3,342,229	0.84			-	17,201,675	4.32
Cie Plastic Omnium SA	EUR	132,764	1,807,582	0.45	Norway Atea ASA	NOK	239,905	2,593,612	0.65
Coface SA Elis SA	EUR EUR	202,991 365,699	2,482,580 5,066,760	0.62 1.27	Crayon Group Holding ASA, Reg. S	NOK	229,713	2,186,377	0.55
Gaztransport Et Technigaz SA	EUR	12,968	1,299,394	0.33	Leroy Seafood Group ASA Nordic Semiconductor ASA	NOK NOK	215,569 143,338	1,125,801 2,240,962	0.28 0.56
ID Logistics Group IPSOS	EUR EUR	1,726 84,450	461,705 4,965,660	0.12 1.25	SpareBank 1 SR-Bank ASA	NOK	108,445	1,244,062	0.31
Mercialys SA, REIT	EUR	122,193	1,199,324	0.30	Storebrand ASA Veidekke ASA	NOK NOK	366,033 163,773	2,975,021 1,496,480	0.75 0.38
Mersen SA Nexans SA	EUR EUR	32,296 24,031	1,224,826 2,045,639	0.31 0.51	Veluence ASA	NOK	103,773		
Rothschild & Co.	EUR	58,787	2,228,027	0.56				13,862,315	3.48
SES-imagotag SA SPIE SA	EUR EUR	3,957 201,801	483,150 4,932,016	0.12	Spain				
Trigano SA	EUR	27,794	3,536,786	1.24 0.89	Banco de Sabadell SA Grupo Catalana Occidente SA	EUR EUR	3,277,183 34,263	2,897,030 1,017,611	0.73 0.26
Verallia SA, Reg. S	EUR	148,394	4,732,285	1.19	Inmobiliaria Colonial Socimi SA, REIT	EUR	270,113	1,630,807	0.41
			39,807,963	10.00	Merlin Properties Socimi SA, REIT Sacyr SA	EUR EUR	315,015 1,148,131	2,775,282 2,993,178	0.70 0.75
Germany					Vidrala SA	EUR	28,495	2,316,644	0.58
AIXTRON SE	EUR	93,669	2,524,848	0.63	Viscofan SA	EUR	50,935	3,081,567	0.77
Amadeus Fire AG Atoss Software AG	EUR EUR	14,311 12,334	1,660,076 1,724,293	0.42				16,712,119	4.20
Bechtle AG	EUR	75,587	2,495,127	0.43	Sweden		-		
CTS Eventim AG & Co. KGaA	EUR EUR	65,015	3,878,145	0.97	AAK AB	SEK	239,885	3,870,488	0.97
Duerr AG Elmos Semiconductor SE	EUR	86,946 26,881	2,748,363 1,452,918	0.69 0.37	AFRY AB BioGaia AB 'B'	SEK SEK	199,276 130,241	3,101,496 985,126	0.78 0.25
Encavis AG	EUR	162,166	3,001,693	0.75	Bravida Holding AB, Reg. S	SEK	442,481	4,493,658	1.13
Energiekontor AG FUCHS PETROLUB SE Preference	EUR EUR	14,509 99,683	1,117,919 3,269,602	0.28 0.82	Concentric AB Coor Service Management Holding AB,	SEK	45,061	798,963	0.20
GFT Technologies SE	EUR	74,065	2,520,062	0.63	Reg. S	SEK	362,617	2,111,092	0.53
HUGO BOSS AG Jungheinrich AG	EUR EUR	22,347 104,451	1,212,325 2,761,684	0.31	Fastighets AB Balder 'B' Hexpol AB	SEK SEK	245,970 269,040	1,087,541 2,717,747	0.27
Jungirentieli Ad	LUK	104,431	2,701,004	0.09	Inwido AB	SEK	76,360	762,093	0.68
					Karnov Group AB	SEK	196,302	1,038,701	0.26
					KNOW IT AB Loomis AB	SEK SEK	74,358 53,957	1,373,911 1,406,421	0.35 0.35
							,,	,,	0.55

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
NCAB Group AB	SEK	146,011	849,394	0.22
NCC AB 'B'	SEK	211,891	1,866,582	0.22 0.47
New Wave Group AB 'B'	SEK	55,431	1,038,651	0.26
Platzer Fastigheter Holding AB 'B'	SEK	170,479	1,276,069	0.32
SkiStar AB	SEK	138,929	1,394,668	0.35
Swedish Orphan Biovitrum AB	SEK	73,279	1,437,980	0.36
Thule Group AB, Reg. S	SEK	57,943	1,145,893	0.29
			32,756,474	8.23
Switzerland ALSO Holding AG	CHF	10,065	1,741,806	0.44
Baloise Holding AG	CHF	18,007	2,624,854	0.44
Burckhardt Compression Holding AG	CHF	2,150	1,198,431	0.30
Flughafen Zurich AG	CHF	16,352	2,381,948	0.60
Forbo Holding AG	CHF	774	853,449	0.21
Georg Fischer AG	CHF	68,946	3,982,995	1.00
Huber + Suhner AG	CHF	19,985	1,757,641	0.44
Mobilezone Holding AG	CHF	63,601	993,554	0.25
Siegfried Holding AG Zehnder Group AG	CHF CHF	1,299 29,047	812,691 1,654,467	0.20 0.42
			18,001,836	4.52
United Kingdom				
4imprint Group plc	GBP	52,000	2,513,143	0.63
Alpha Group International plc, Reg. S	GBP	184,660	3,911,992	0.98
Balfour Beatty plc	GBP	723,892	2,764,486	0.69
Bank of Georgia Group plc	GBP	170,000	5,008,378	1.26
Beazley plc Bytes Technology Group plc	GBP GBP	575,427 489,972	4,414,524 2,140,213	1.11 0.54
Centrica plc	GBP	4,161,254	4,538,480	1.14
Computacenter plc	GBP	89.115	1,932,693	0.48
CVS Group plc	GBP	117,735	2,576,006	0.65
Diploma plc	GBP	116,000	3,637,013	0.91
DS Smith plc	GBP	1,028,262	3,729,346	0.94
Dunelm Group plc	GBP	212,373	2,349,723	0.59
Energean plc	GBP GBP	279,203	4,115,172	1.03
Ergomed plc Frasers Group plc	GBP	210,000 326,448	3,018,077 2,636,283	0.76 0.66
Harbour Energy plc	GBP	682,966	2,348,531	0.59
IMI plc	GBP	225,820	3,291,364	0.83
Inchcape plc	GBP	455,048	4,224,942	1.06
Indivior plc	GBP	288,000	6,008,494	1.51
Investec plc	GBP	891,805	5,153,940	1.29
JET2 plc	GBP	201,582	2,183,070	0.55
Mitie Group plc	GBP	1,960,994	1,648,440	0.41
Next Fifteen Communications Group plc OSB Group plc	GBP GBP	301,636 904,668	3,377,386 4,917,546	0.85 1.23
Oxford Instruments plc	GBP	107,992	2,748,402	0.69
Pagegroup plc	GBP	352,384	1,835,841	0.46
Premier Foods plc	GBP	3,425,000	4,206,433	1.06
Serica Energy plc	GBP	1,000,000	3,222,920	0.81
Spectris plc	GBP	71,182	2,414,777	0.61
TBC Bank Group plc	GBP	100,326	2,575,973	0.65
Telecom Plus plc	GBP	118,151	2,936,865	0.74
Virgin Money UK plc Vistry Group plc	GBP GBP	1,822,866 203,000	3,751,010 1,433,507	0.94
Watches of Switzerland Group plc, Reg. S	GBP	159,682	1,433,507	0.36 0.37
Weir Group plc (The)	GBP	114,090	2,150,466	0.54
WH Smith plc	GBP	113,545	1,904,140	0.48
			113,100,357	28.40
Total Equities			390,130,241	97.98
Total Transferable securities and money	market instr	uments -	390,130,241	97.98

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Units of authorised UCITS or other colle	ective investme	ent undertaki	ngs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	463	4,558,282	1.14
			4,558,282	1.14
Total Collective Investment Schemes - UC	ITS	•	4,558,282	1.14
Total Units of authorised UCITS or othe undertakings	r collective inv	estment	4,558,282	1.14
Total Investments			394,688,523	99.12
Cash		•	2,665,244	0.67
Other Assets/(Liabilities)		•	827,465	0.21
Total Net Assets			398,181,232	100.00

 † Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United Kingdom	28.40
France	10.00
Germany	9.19
Sweden	8.23
Italy	5.61
Denmark	5.17
Switzerland	4.52
Finland	4.45
Netherlands	4.32
Spain	4.20
Belgium	3.53
Norway	3.48
Austria	2.34
Luxembourg	1.69
Ireland	1.66
Israel	0.97
Faroe Islands	0.73
Jersey	0.63
Total Investments	99.12
Cash and other assets/(liabilities)	0.88
Total	100.00

JPMorgan Funds - Europe Small Cap Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	of Net Assets
EUR	481,837	CHF	474,011	04/01/2023	RBC	985	
EUR	429,429	CHF	422,072	03/02/2023	RBC	680	
EUR	428,209	DKK	3.184.269	04/01/2023	Morgan Stanley	8	
EUR	428,337	DKK	3,184,269		Standard Chartered	8	
EUR	2,831,059	GBP	2,446,677	04/01/2023	HSBC	66,785	0.02
EUR	379,308	NOK	3,909,937	04/01/2023	Citibank	7,548	
EUR	836,203	SEK	9,143,252	04/01/2023	Morgan Stanley	14,121	
EUR	58,466	USD	62,207	04/01/2023	Citibank	271	
EUR	50,017	USD	53,185	04/01/2023	HSBC	262	
EUR	54,122	USD	57,506	04/01/2023	State Street	325	
NOK	3,909,937	EUR	371,604	04/01/2023	BNP Paribas	156	
SEK	7,746,485	EUR	695,935	04/01/2023	Merrill Lynch	562	-
Total Unrealised G	ain on Forward Currency Exchan	ge Contracts - Assets				91,711	0.02
	51 938	FUR	52 770	04/01/2023	HSBC	(82)	
CHF	51,938 3 184 269	EUR FUR	52,770 428 234	04/01/2023		(82)	-
CHF DKK	3,184,269	EUR	428,234	04/01/2023	Standard Chartered	(34)	-
CHF DKK EUR	3,184,269 2,620,360	EUR GBP	428,234 2,323,421	04/01/2023 03/02/2023	Standard Chartered Merrill Lynch	(34) (1,201)	-
CHF DKK EUR EUR	3,184,269 2,620,360 371,289	EUR GBP NOK	428,234 2,323,421 3,909,937	04/01/2023 03/02/2023 03/02/2023	Standard Chartered Merrill Lynch BNP Paribas	(34) (1,201) (156)	-
CHF DKK EUR EUR EUR	3,184,269 2,620,360 371,289 695,694	EUR GBP NOK SEK	428,234 2,323,421 3,909,937 7,746,485	04/01/2023 03/02/2023 03/02/2023 03/02/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch	(34) (1,201) (156) (576)	- - - -
CHF DKK EUR EUR EUR GBP	3,184,269 2,620,360 371,289 695,694 76,102	EUR GBP NOK SEK EUR	428,234 2,323,421 3,909,937 7,746,485 88,447	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley	(34) (1,201) (156) (576) (2,466)	-
CHF DKK EUR EUR EUR GBP GBP	3,184,269 2,620,360 371,289 695,694 76,102 47,154	EUR GBP NOK SEK EUR USD	428,234 2,323,421 3,909,937 7,746,485 88,447 57,435	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Barclays	(34) (1,201) (156) (576) (2,466) (456)	-
CHF DKK EUR EUR EUR GBP GBP SEK	3,184,269 2,620,360 371,289 695,694 76,102 47,154 770,569	EUR GBP NOK SEK EUR USD EUR	428,234 2,323,421 3,909,937 7,746,485 88,447 57,435 70,861	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Barclays Barclays	(34) (1,201) (156) (576) (2,466) (456) (1,578)	-
CHF DKK EUR EUR EUR GBP GBP SEK SEK	3,184,269 2,620,360 371,289 695,694 76,102 47,154 770,569 626,198	EUR GBP NOK SEK EUR USD EUR EUR	428,234 2,323,421 3,909,937 7,746,485 88,447 57,435 70,861 57,287	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Barclays Barclays Morgan Stanley	(34) (1,201) (156) (576) (2,466) (456) (1,578) (984)	-
CHF DKK EUR EUR EUR GBP GBP SEK	3,184,269 2,620,360 371,289 695,694 76,102 47,154 770,569	EUR GBP NOK SEK EUR USD EUR	428,234 2,323,421 3,909,937 7,746,485 88,447 57,435 70,861	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Barclays Barclays Morgan Stanley	(34) (1,201) (156) (576) (2,466) (456) (1,578)	-
CHF DKK EUR EUR GBP GBP SEK SEK SSEK USD	3,184,269 2,620,360 371,289 695,694 76,102 47,154 770,569 626,198 49,692	EUR GBP NOK SEK EUR USD EUR EUR EUR	428,234 2,323,421 3,909,937 7,746,485 88,447 57,435 70,861 57,287 47,282	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Barclays Barclays Morgan Stanley HSBC Merrill Lynch	(34) (1,201) (156) (576) (2,466) (456) (1,578) (984) (795) (46)	- - - - - - - -
CHF DKK EUR EUR EUR GBP SEK SEK USD	3,184,269 2,620,360 371,289 695,694 76,102 47,154 770,569 626,198 49,692 93,572	EUR GBP NOK SEK EUR USD EUR EUR EUR	428,234 2,323,421 3,909,937 7,746,485 88,447 57,435 70,861 57,287 47,282 87,584	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Barclays Barclays Morgan Stanley HSBC Merrill Lynch	(34) (1,201) (1156) (576) (2,466) (456) (1,578) (984) (795)	
CHF DKK EUR EUR EUR SEBP SEK SEK USD USD	3,184,269 2,620,360 371,289 695,694 76,102 47,154 770,569 626,198 49,692 93,572 101,500	EUR GBP NOK SEK EUR USD EUR EUR EUR EUR	428,234 2,323,421 3,909,937 7,746,485 88,447 57,435 70,861 57,287 47,282 87,584 97,069	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Barclays Barclays Morgan Stanley HSBC Merrill Lynch Morgan Stanley	(34) (1,201) (156) (576) (2,466) (456) (1,578) (984) (795) (46) (2,115)	
CHF DKK EUR EUR EUR GBP GBP SEK SEK USD USD USD USD	3,184,269 2,620,360 371,289 695,694 76,102 47,154 770,569 626,198 49,692 93,572 101,500 9,077,807	EUR GBP NOK SEK EUR USD EUR EUR EUR EUR EUR	428,234 2,323,421 3,909,937 7,746,485 88,447 57,435 70,861 57,287 47,282 87,584 97,069 8,728,437	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Barclays Barclays Morgan Stanley HSBC Merrill Lynch Morgan Stanley Toronto-Dominion Bank	(34) (1,201) (156) (576) (2,466) (456) (1,578) (984) (795) (46) (2,115) (236,059)	
CHF DKK EUR EUR EUR GBP SEK SEK USD USD USD USD USD	3,184,269 2,620,360 371,289 695,694 76,102 47,154 770,569 626,198 49,692 93,572 101,500 9,077,807 9,092,238	EUR GBP NOK SEK EUR USD EUR	428.234 2,323,421 3,909.937 7,746,485 88,447 57,435 70,861 57,287 47,282 87,584 97,069 8,728,437 8,504,552	04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Barclays Barclays Barclays Morgan Stanley HSBC Merrill Lynch Morgan Stanley Toronto-Dominion Bank	(24) (1,201) (156) (576) (2,466) (456) (1,578) (984) (795) (46) (2,115) (236,059) (17,157)	(0.06)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money mar listing	ket instrumen	ts admitted to	an official exch	ange	<i>Jersey</i> Glencore plc	GBP	566,702	3,538,578	0.51
					Man Group plc	GBP	1,432,859	3,460,457	0.49
Equities							-	6,999,035	1.00
Austria ANDRITZ AG	EUR	47.165	2.538.656	0.36	Netherlands		-		
A STATE AND STAT	Lun	.,,105			Airbus SE	EUR	114,103	12,732,754	1.83
			2,538,656	0.36	Alfen Beheer BV, Reg. S	EUR FUR	37,400 13,471	3,131,876	0.45
Belgium	FUD	22.452	4.044.720	0.50	Argenx SE ASML Holding NV	EUR	68,990	4,706,768 34,819,253	0.68 5.00
D'ieteren Group Melexis NV	EUR EUR	22,452 22,884	4,044,728 1,861,613	0.58 0.27	ASR Nederland NV	EUR	71,946	3,207,353	0.46
					Davide Campari-Milano NV Ferrari NV	EUR FUR	330,903 35,997	3,158,138 7,269,594	0.45 1.04
			5,906,341	0.85	JDE Peet's NV	EUR	115,880	3,144,983	0.45
Denmark Carlsberg A/S 'B'	DKK	27,890	3.461.659	0.50	Koninklijke Ahold Delhaize NV Koninklijke KPN NV	EUR EUR	97,072 897,378	2,616,333	0.38
DSV A/S	DKK	38,768	5,735,864	0.50	OCI NV	EUR	65,536	2,190,869	0.38
Genmab A/S	DKK	18,645	7,387,592	1.06	QIAGEN NV	EUR	101,454	4,755,149	0.68
Jyske Bank A/S Novo Nordisk A/S 'B'	DKK	42,063 294,693	2,550,154 37,280,192	0.37 5.35	Wolters Kluwer NV	EUR	75,311	7,409,849	1.06
Sydbank A/S	DKK	77,043	3,030,353	0.43				91,755,186	13.17
			59,445,814	8.53	Norway		-		
			37,443,614	0.33	Equinor ASA	NOK	75,815	2,536,041	0.37
Finland Metsa Board OYJ 'B'	FUR	178,302	1.568.166	0.23	Wallenius Wilhelmsen ASA	NOK	244,149	2,248,909	0.32
Neste OYJ	EUR	126,668	5,496,758	0.79				4,784,950	0.69
Nokia OYJ Nordea Bank Abp	EUR SEK	770,930	3,344,102	0.48	Portugal		-		
Noruea Balik Abp	SEK	311,080	3,146,616		Jeronimo Martins SGPS SA	EUR	210,788	4,291,644	0.62
			13,555,642	1.95				4,291,644	0.62
France					Spain		-		
Air Liquide SA Alten SA	EUR	41,382 24.011	5,524,083 2.816.490	0.79	Cia de Distribucion Integral Logista				
Bureau Veritas SA	EUR	138,612	3,429,954	0.49	Holdings SA Industria de Diseno Textil SA	EUR EUR	140,442 306,123	3,332,689 7,653,075	0.48
Edenred Gaztransport Et Technigaz SA	EUR	82,977 21,305	4,241,784 2,134,761	0.61	industria de Discrio Textil SA	Luk	300,123		
Hermes International	EUR	7,413	10.728.464	1.54				10,985,764	1.58
L'Oreal SA	EUR	48,545	16,266,216	2.34	Sweden				
LVMH Moet Hennessy Louis Vuitton SE Nexans SA	EUR EUR	49,212 28,342	33,712,681 2,412,613	4.84 0.35	Atlas Copco AB 'A' Axfood AB	SEK SEK	504,662 56,359	5,661,480 1,455,855	0.81
Pernod Ricard SA	EUR	50,485	9,351,084	1.34	Betsson AB 'B'	SEK	260,404	1,996,237	0.29
Safran SA	EUR EUR	74,481	8,702,360	1.25	Epiroc AB 'A'	SEK SEK	291,637	5,029,988	0.72
Thales SA TotalEnergies SE	EUR	30,501 54,142	3,625,806 3,197,897	0.52 0.46	Hexpol AB New Wave Group AB 'B'	SEK	238,328 98,295	2,407,506 1.841.825	0.35
Vinci SA	EUR	114,340	10,703,368	1.54	OX2 AB	SEK	191,283	1,517,785	0.22
			116,847,561	16.78	Svenska Handelsbanken AB 'A' Trelleborg AB 'B'	SEK SEK	361,587 132,530	3,441,302 2,901,565	0.49
Germany							,		
AIXTRON SE	EUR	99,830	2,690,918	0.39			_	26,253,543	3.77
Beiersdorf AG CTS Eventim AG & Co. KGaA	EUR EUR	46,266 47,279	4,953,932 2,820,192	0.71	Switzerland ABB Ltd.	CHF	257,706	7,374,534	
Deutsche Boerse AG	EUR	50,622	8,169,125	0.41 1.17	Cie Financiere Richemont SA	CHF	108,527	13,210,706	1.06 1.90
Deutsche Telekom AG	EUR	517,896	9,676,887	1.39	Julius Baer Group Ltd.	CHF	32,375	1,774,401	0.25
Dr Ing hc F Porsche AG HUGO BOSS AG	EUR EUR	28,057 51,910	2,667,519 2,816,118	0.38	Nestle SA Roche Holding AG	CHF CHF	469,289 120,063	51,369,939 35,499,111	7.37 5.10
Infineon Technologies AG	EUR	260,458	7,419,797	1.07	Zurich Insurance Group AG	CHF	7,037	3,181,895	0.46
Krones AG Merck KGaA	EUR EUR	16,676 37,369	1,749,312 6,786,211	0.25			-	112.410.586	16.14
MTU Aero Engines AG	EUR	21,101	4,279,283	0.97	Haitad Kiaadaa		-	112,410,300	
Muenchener Rueckversicherungs-Gesellschaft AG	EUR	22,583	6,852,811	0.98	United Kingdom AstraZeneca plc	GBP	254,017	32,198,882	4.62
Rational AG	EUR	5,467	3.034.185	0.98	Balfour Beatty plc	GBP	598,917	2,287,216	0.33
RWE AG	EUR	106,323	4,428,885	0.64	BP plc Bunzl plc	GBP GBP	541,249 93,168	2,908,305 2,905,358	0.42
Sartorius AG Preference Symrise AG	EUR EUR	11,488 41,488	4,256,878 4,222,441	0.61	Burberry Group plc	GBP	134,804	3,091,119	0.42
VERBIO Vereinigte BioEnergie AG	EUR	34,608	2,113,684	0.30	Bytes Technology Group plc	GBP GBP	543,256 446,889	2,372,959 9,700,797	0.34
			78,938,178	11.33	Compass Group plc Diageo plc	GBP	445,889	18,304,639	1.39 2.63
lld			70,730,170	11.33	GSK plc	GBP	116,469	1,891,919	0.27
Ireland AIB Group plc	EUR	703,814	2.554.845	0.36	HSBC Holdings plc Inchcape plc	GBP GBP	301,711 245,609	1,757,802 2,280,383	0.25
Bank of Ireland Group plc	EUR	252,211	2,238,372	0.32	Indivior plc	GBP	131,408	2,741,542	0.39
Linde plc	EUR	9,749	2,975,395	0.43	InterContinental Hotels Group plc	GBP GBP	93,552 5,451,603	5,014,959 2,798,586	0.72
			7,768,612	1.11	Lloyds Banking Group plc London Stock Exchange Group plc	GBP	5,451,603 84,834	2,798,586 6,840,841	0.40
Italy					Mitie Group plc	GBP	2,844,961	2,391,515	0.34
FinecoBank Banca Fineco SpA	EUR	328,821	5,123,031	0.73	NatWest Group plc OSB Group plc	GBP GBP	911,895 287.871	2,732,902 1,564,794	0.39
Prysmian SpA UniCredit SpA	EUR EUR	93,042 134.810	3,247,166 1,791,490	0.47	Reckitt Benckiser Group plc	GBP	113,724	7,394,713	1.06
 					RELX plc RS GROUP plc	GBP GBP	436,767 181,958	11,293,397 1.842,571	1.62 0.27
			10,161,687	1.46	Sage Group plc (The)	GBP	403,757	3,404,075	0.49

JPMorgan Funds - Europe Strategic Growth Fund

Schedule of Investments (continued)

As at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Standard Chartered plc Telecom Plus plc Unilever plc	GBP GBP GBP	257,839 113,541 142,120	1,813,476 2,822,275 6,720,081	0.26 0.41 0.97
			139,075,106	19.97
Total Equities			691,718,305	99.31
Total Transferable securities and money admitted to an official exchange listing	market instr	uments	691,718,305	99.31
Other transferable securities and money	market instr	uments		
Equities				
Spain Let's GOWEX SA*	EUR	35,372	0	0.00
			0	0.00
Total Equities			0	0.00
Total Other transferable securities and n instruments	noney marke	t	0	0.00
Units of authorised UCITS or other collec	tive investme	ent undertaki	ngs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	423	4,165,028	0.60
			4,165,028	0.60
Total Collective Investment Schemes - UCIT	S		4,165,028	0.60
Total Units of authorised UCITS or other undertakings	collective inv	restment	4,165,028	0.60
Total Investments			695,883,333	99.91
Cash			510,183	0.07
Other Assets/(Liabilities)			105,040	0.02
Total Net Assets			696,498,556	100.00

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United Kingdom	19.97
France	16.78
Switzerland	16.14
Netherlands	13.17
Germany	11.33
Denmark	8.53
Sweden	3.77
Finland	1.95
Spain	1.58
Italy	1.46
Ireland	1.11
Jersey	1.00
Belgium	0.85
Norway	0.69
Portugal	0.62
Luxembourg	0.60
Austria	0.36
Total Investments	99.91
Cash and other assets/(liabilities)	0.09
Total	100.00

JPMorgan Funds - Europe Strategic Growth Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
CHF	65,430	USD	69,717	04/01/2023	HSBC	1.153	
CHF	69.994	USD	75,669	04/01/2023	Merrill Lynch	215	
DKK	705.766	EUR	94,906		Morgan Stanley	1	
DKK	511.786	USD	73,203		Standard Chartered	339	
EUR	2.140.650	CHF	2,105,882	04/01/2023	RBC	4,378	
EUR	2.004.804	CHF	1,970,458	03/02/2023	RBC	3,173	
EUR	1.144.100	DKK	8,507,825	04/01/2023	Morgan Stanley	21	
EUR	1.050.518	DKK	7,809,577		Standard Chartered	19	
EUR	2,569,492	GBP	2,220,624	04/01/2023	HSBC	60,615	0.01
EUR	171.865	GBP	147,901	04/01/2023	Merrill Lynch	4.766	
EUR	125,220	NOK	1,290,780	04/01/2023	Citibank	2,492	
EUR	437.181	SEK	4,780,245	04/01/2023	Morgan Stanley	7,382	
EUR	79,176	USD	83,122	04/01/2023		1,415	
EUR	260.962	USD	277.716	04/01/2023	Citibank	1.156	
EUR	74.783	USD	79,519	04/01/2023	HSBC	392	
EUR	62,282	USD	66,427	03/02/2023	Morgan Stanley	274	
NOK	1,290,780	EUR	122,677		BNP Paribas	52	
SEK	5,837,727	EUR	524,455	04/01/2023	Merrill Lynch	423	-
Total Unrealised Ga	iin on Forward Currency Exchan	ge Contracts - Assets				88,266	0.01
DKK	7.809.577	EUR	1.050.266	04/01/2023	Standard Chartered	(83)	
EUR	2,593,384	GBP	2,299,501	03/02/2023	Merrill Lynch	(1.189)	
EUR	122,573	NOK	1,290,780		BNP Paribas	(51)	
EUR	524,273	SEK	5,837,727		Merrill Lynch	(434)	
GBP	69.023	USD	84.480		Merrill Lynch	(1.049)	
USD	72,921	DKK	519,304	04/01/2023		(1,615)	
USD	116,927	EUR	112.004	04/01/2023	Citibank	(2,618)	
USD	248.306	EUR	232,415		Merrill Lynch	(122)	
USD	148.397	EUR	141,919	04/01/2023	Morgan Stanley	(3,092)	
USD	13,218,033	EUR	12,709,322		Toronto-Dominion Bank	(343,722)	(0.05)
USD	13.162.319	EUR	12,311,560		Merrill Lynch	(24,837)	.,,,,,
USD	101,161	SEK	1,057,483	04/01/2023		(443)	-
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities				(379,255)	(0.05)
Net Unrealised Loss	on Forward Currency Exchange	Contracts - Liabilities				(290,989)	(0.04)

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
EURO STOXX 50 Index, 17/03/2023	53	EUR	2,017,445	(34,980)	(0.01)
Total Unrealised Loss on Financial Futures Contracts				(34,980)	(0.01)
Net Unrealised Loss on Financial Futures Contracts				(34,980)	(0.01)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money ma	rket instrum	ents admitted t	o an official excl	nange	Ireland Bank of Ireland Group plc	EUR	758,710	6,733,551	0.44
					bank of ficialia droup pic	Luit	750,710		
Equities							_	6,733,551	0.44
Austria ANDRITZ AG	EUR	68,807	3,703,537	0.24	Italy Assicurazioni Generali SpA	EUR	488,599	8,154,717	0.53
BAWAG Group AG, Reg. S	EUR	92,171	4,576,290	0.30	Azimut Holding SpA	EUR	83,999	1,765,659	0.12
Erste Group Bank AG	EUR	242,443	7,269,653	0.47	Credito Emiliano SpA	EUR	318,727	2,133,877	0.14
OMV AG Strabag SE	EUR	163,549 77,139	7,887,968 3,004,564	0.52 0.20	Eni SpA Maire Tecnimont SpA	EUR EUR	1,231,927 1,412,660	16,566,954 4,379,246	1.08
Telekom Austria AG	EUR	688,142	3,980,902	0.26	Mediobanca Banca di Credito	LUK	1,412,000	4,379,240	0.29
Vienna Insurance Group AG Wiener	FUD	101.031	4 270 020	0.20	Finanziario SpA	EUR	360,671	3,255,777	0.21
Versicherung Gruppe	EUR	191,921	4,279,838	0.28	OVS SpA, Reg. S Pirelli & C SpA, Reg. S	EUR EUR	1,275,532 958,308	2,710,506 3,869,169	0.18 0.25
			34,702,752	2.27	Poste Italiane SpA, Reg. S	EUR	537,693	4,943,012	0.32
Belgium		-			UniCredit SpA	EUR	971,446	12,909,546	0.85
Ageas SA/NV	EUR	167,579	6,939,446	0.45	Unipol Gruppo SpA	EUR	1,059,962	4,857,806	0.32
Econocom Group SA/NV KBC Group NV	EUR EUR	1,115,766 112,588	3,277,563 6,832,966	0.21 0.45				65,546,269	4.29
Telenet Group Holding NV	EUR	164,265	2,518,182	0.45	Jersev		-		
		-			Glencore plc	GBP	4,321,738	26,985,624	1.76
		_	19,568,157	1.28	Man Group plc	GBP	1,414,323	3,415,691	0.22
Denmark	B. (1)	107.244	F 000 077		WPP plc	GBP	488,116	4,523,969	0.30
D/S Norden A/S Danske Bank A/S	DKK DKK	107,264 447,502	5,988,877 8,248,735	0.39 0.54				34,925,284	2.28
ISS A/S	DKK	226,507	4,481,281	0.34	Luxembourg		-		
Jyske Bank A/S	DKK	94,300	5,717,127	0.38	ArcelorMittal SA	EUR	392,018	9,675,004	0.63
Spar Nord Bank A/S Sydbank A/S	DKK DKK	151,716 150,667	2,168,696 5,926,225	0.14 0.39	Tenaris SA	EUR	363,413	5,935,443	0.39
Sydbank Ay 5	DIKK	130,007						15,610,447	1.02
			32,530,941	2.13	Netherlands		-		
Finland					ABN AMRO Bank NV, Reg. S, CVA	EUR	510,722	6,622,788	0.43
Nokia OYJ Nordea Bank Abp	EUR SEK	2,072,593 1,544,479	8,990,390 15,622,613	0.59 1.02	Aegon NV ASR Nederland NV	EUR EUR	1,404,484 138,754	6,683,939 6,185,653	0.44
Outokumpu OYJ	EUR	951,728	4,521,184	0.30	Heijmans NV, CVA	EUR	240,613	2,439,816	0.40
TietoEVRY OYJ	EUR	89,146	2,369,501	0.15	ING Groep NV	EUR	1,316,400	15,081,995	0.99
			31,503,688	2.06	Koninklijke Ahold Delhaize NV Koninklijke BAM Groep NV	EUR EUR	520,353 1,910,394	14,024,814 4,151,286	0.92
5		-			NN Group NV	EUR	1,910,394	6,837,372	0.27 0.45
France AXA SA	EUR	697,891	18,295,213	1.19	Randstad NV	EUR	118,146	6,763,858	0.44
BNP Paribas SA	EUR	478,592	25,640,566	1.68	Stellantis NV Technip Energies NV	EUR EUR	1,025,466 379,264	13,667,411 5,577,077	0.89
Carrefour SA	EUR	497,317	7,763,118	0.51	Van Lanschot Kempen NV, CVA	EUR	67,710	1,486,235	0.36
Cie de Saint-Gobain Coface SA	EUR EUR	227,210 173,257	10,403,378 2.118,933	0.68 0.14			-		
Derichebourg SA	EUR	564,073	3,122,144	0.20				89,522,244	5.85
Eiffage SA	EUR	62,431	5,750,519	0.38	Norway				
Engie SA IPSOS	EUR EUR	918,243 106,890	12,361,387 6,285,132	0.81 0.41	Aker BP ASA DNB Bank ASA	NOK NOK	132,326 524,557	3,831,226 9,708,505	0.25
Orange SA	EUR	1,096,010	10,230,157	0.41	Elkem ASA, Reg. S	NOK	1,055,006	3,526,026	0.04
Publicis Groupe SA	EUR	114,331	6,831,277	0.45	Equinor ASA	NOK	481,892	16,119,473	1.05
Renault SA Rexel SA	EUR EUR	219,563 139,351	6,847,072 2,580,781	0.45 0.17	Europris ASA, Reg. S Hoegh Autoliners ASA	NOK NOK	623,106 536,629	4,058,427 3,321,700	0.27
Rothschild & Co.	EUR	139,304	5,279,622	0.34	Norsk Hydro ASA	NOK	882,825	6,165,548	0.40
Sanofi	EUR	406,089	36,742,933	2.40	SpareBank 1 Nord Norge	NOK	258,761	2,354,594	0.15
Societe Generale SA Sopra Steria Group SACA	EUR EUR	448,637 11,338	10,581,104 1,611,130	0.69 0.10	Sparebank 1 Oestlandet SpareBank 1 SMN	NOK NOK	148,883 173,380	1,691,680 2,098,615	0.11
TotalEnergies SE	EUR	931,670	55,029,089	3.60	SpareBank 1 SR-Bank ASA	NOK	165,551	1,899,172	0.14
Verallia SA, Reg. S	EUR	139,016	4,433,220	0.29	Sparebanken Vest	NOK	212,845	1,863,925	0.12
		_	231,906,775	15.16	Storebrand ASA Wallenius Wilhelmsen ASA	NOK NOK	497,692 522,340	4,045,111 4,811,387	0.26
Germany		-			Wallellids Willellidell AdA	NON	JE2,540 -		
Allianz SE	EUR	142,804	28,725,025	1.88			_	65,495,389	4.28
Aurubis AG	EUR	20,038	1,536,915	0.10	Portugal		_		
Bayer AG Bayerische Motoren Werke AG	EUR EUR	420,522 180,115	20,410,035 15,009,884	1.33 0.98	Galp Energia SGPS SA 'B'	EUR	617,283	7,864,186	0.51
Commerzbank AG	EUR	907,747	8,001,790	0.52				7,864,186	0.51
Daimler Truck Holding AG	EUR	163,911	4,751,370	0.31	Spain		-		
Deutsche Bank AG	EUR EUR	1,110,404 685,457	11,785,828	0.77	Banco Bilbao Vizcaya Argentaria SA	EUR	3,180,827	18,025,747	1.18
Deutsche Lufthansa AG Deutsche Post AG	EUR	338,490	5,328,400 11,940,235	0.35 0.78	Banco Santander SA	EUR	7,046,734	19,801,322	1.29
Deutsche Telekom AG	EUR	335,478	6,268,407	0.41	CaixaBank SA	EUR	2,423,242	8,907,838	0.58
Freenet AG	EUR EUR	208,384	4,259,369	0.28	Grupo Catalana Occidente SA Repsol SA	EUR EUR	48,649 759,277	1,444,875 11,298,042	0.10 0.74
HeidelbergCement AG HOCHTIEF AG	EUR	121,880 65,709	6,525,455 3,454,979	0.43 0.22	Unicaja Banco SA, Reg. S	EUR	2,278,925	2,362,106	0.15
Mercedes-Benz Group AG	EUR	357,644	21,964,706	1.43			-	61,839,930	4.04
Muenchener Rueckversicherungs-Gesellschaft AG	EUR	46,449	14,094,949	0.92	Curadan		-	01,037,730	4.04
Porsche Automobil Holding SE Preference	e EUR	55,970	2,863,425	0.19	Sweden Boliden AB	SEK	227,637	8,082,564	0.53
Schaeffler AG Preference	EUR	374,905	2,393,768	0.16	Loomis AB	SEK	168,141	4,382,692	0.29
Talanx AG Volkswagen AG Preference	EUR EUR	123,734 89,080	5,486,366 10,362,676	0.36 0.68	Securitas AB 'B'	SEK	996,286	7,855,128	0.51
regeriter - telefolito	2011		185,163,582	12.10					
		_	103,103,302	12.10					

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Skandinaviska Enskilda Banken AB 'A'	SEK	903,274	9,804,735	0.64
SSAB AB 'B' Svenska Handelsbanken AB 'A'	SEK SEK	1,047,262 805,631	5,146,881 7,667,366	0.34
			42,939,366	2.81
Switzerland		•		
Baloise Holding AG	CHF	46,234	6,739,462	0.44
Implenia AG Julius Baer Group Ltd.	CHF	110,833 86,642	4,277,901 4,748,653	0.28
Mobilezone Holding AG	CHF	265,322	4,144,775	0.31
Novartis AG	CHF	788,510	67,344,244	4.40
Roche Holding AG	CHF CHF	13,811	4,083,508	0.27
Swiss Life Holding AG UBS Group AG	CHF	14,678 1,475,159	7,128,990 25,812,788	0.46 1.69
Zurich Insurance Group AG	CHF	62,975	28,475,182	1.86
			152,755,503	9.98
United Kingdom Anglo American plc	GBP	487,662	17,823,110	1.16
Aviva plc	GBP	1,463,904	7,324,755	0.48
Balfour Beatty plc	GBP	1,330,056	5,079,377	0.33
Barclays plc Barratt Developments plc	GBP GBP	6,851,775 795,070	12,272,652 3,573,053	0.80
Berkeley Group Holdings plc	GBP	795,070 54.152	2,313,064	0.23 0.15
BP plc	GBP	7,360,170	39,548,564	2.58
BT Group plc	GBP	3,900,559	4,960,166	0.32
Centrica plc	GBP	6,294,175	6,864,754	0.45
Direct Line Insurance Group plc	GBP GBP	793,003	1,982,357	0.13
Drax Group plc DS Smith plc	GBP	537,067 1.301.688	4,259,802 4,721,019	0.28
Energean plc	GBP	301,640	4,445,871	0.29
GSK plc	GBP	1,733,726	28,162,590	1.84
HSBC Holdings plc	GBP GBP	7,657,888 308,247	44,615,719 2,724,384	2.92 0.18
IG Group Holdings plc Inchcape plc	GBP	537.053	4,986,327	0.18
Investec plc	GBP	845,850	4,888,356	0.32
JD Sports Fashion plc	GBP	3,720,374	5,303,759	0.35
JET2 plc Legal & General Group plc	GBP GBP	264,207 3.810.674	2,861,280 10.744.426	0.19
Lloyds Banking Group plc	GBP	34,103,714	17,507,175	0.70 1.14
Mitie Group plc	GBP	3,475,724	2,921,743	0.19
NatWest Group plc	GBP	2,587,082	7,753,351	0.51
OSB Group plc	GBP	823,957	4,478,822	0.29
Paragon Banking Group plc Persimmon plc	GBP GBP	360,534 178.884	2,294,411 2,460,227	0.15
Premier Foods plc	GBP	2.343.882	2.878.652	0.10
Prudential plc	GBP	1,215,644	15,517,174	1.01
Rio Tinto plc	GBP	435,765	28,551,525	1.87
Shell plc Standard Chartered plc	GBP GBP	2,627,730	69,147,119 8,523,286	4.52 0.56
SThree plc	GBP	441,299	2,006,886	0.30
Taylor Wimpey plc	GBP	1,669,673	1,919,507	0.13
Tesco plc Virgin Money UK plc	GBP GBP	3,739,176 2,375,094	9,473,975 4.887,359	0.62
The money and pic	GD1	2,373,071	399,776,597	26.13
Total Equities		,	1,478,384,661	96.63
Total Transferable securities and mone admitted to an official exchange listing	y market ins	truments	1,478,384,661	96.63
Units of authorised UCITS or other coll		ment underta	kings	
Collective Investment Schemes - UCITS				
Luxemboura				
JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	4,678	46,085,869	3.01
			46,085,869	3.01
Total Collective Investment Schemes - UC	ITS		46,085,869	3.01
Total Units of authorised UCITS or othe undertakings	er collective i	nvestment	46,085,869	3.01
Total Investments			1,524,470,530	99.64
Cash			546,943	0.04

Geographic Allocation of Portfolio as at 31 December 2022 United Kingdom France Germany Switzerland Netherlands Italy Norway Spain Luxembourg Sweden Jersey Austria Denmark Finland Belgium Portukal	% of Net Assets 26.13 15.16 12.10 9.98 5.85 4.29 4.28 4.04 4.03 2.81 2.28 2.27 2.13 2.06 1.28 0.51
Ireland	0.44
Total Investments	99.64
Cash and other assets/(liabilities)	0.36
Total	100.00

Other Assets/(Liabilities)

Total Net Assets

0.32

100.00

5,003,169

1,530,020,642

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

JPMorgan Funds - Europe Strategic Value Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	of Net Assets
EUR	147.961	CHF	145.558	04/01/2023	RBC	303	
EUR	139,286	CHF	136,900	03/02/2023	RBC	220	
EUR	29.834	DKK	221.850		Morgan Stanley	1	
EUR	29.843	DKK	221.850		Standard Chartered	1	
EUR	433.313	GBP	374,481	04/01/2023		10.222	
EUR	51.900	NOK	534,994	04/01/2023		1,033	
EUR	55.788	SEK	610,001		Morgan Stanley	942	
EUR	14,639	USD	15,576	04/01/2023		68	
EUR	19.673	USD	20,831	04/01/2023		185	
EUR	11.771	USD	12.461		State Street	114	
NOK	610.137	EUR	57,988		BNP Paribas	24	
SEK	610,001	EUR	54,802		Merrill Lynch	44	
USD	8.707	GBP	7.142		Morgan Stanley	77	
USD	7,720	NOK	75,143		Morgan Stanley	78	
Total Unrealised G	ain on Forward Currency Exchan	ge Contracts - Assets				13,312	
CHF	8.659	EUR	8.833	04/01/2022	Standard Chartered	(49)	
		CUD	20.025	04/01/2022	Ctandard Chartered		
DKK	221,850	EUR	29,835		Standard Chartered	(2)	
DKK EUR	221,850 382,608	GBP	339,251	03/02/2023	Merrill Lynch	(2) (175)	
DKK EUR EUR	221,850 382,608 57,939	GBP NOK	339,251 610,137	03/02/2023 03/02/2023	Merrill Lynch BNP Paribas	(2) (175) (24)	
DKK EUR EUR EUR	221,850 382,608 57,939 54,783	GBP NOK SEK	339,251 610,137 610,001	03/02/2023 03/02/2023 03/02/2023	Merrill Lynch BNP Paribas Merrill Lynch	(2) (175) (24) (45)	
DKK EUR EUR EUR GBP	221,850 382,608 57,939 54,783 29,373	GBP NOK SEK EUR	339,251 610,137 610,001 34,138	03/02/2023 03/02/2023 03/02/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley	(2) (175) (24) (45) (952)	
DKK EUR EUR EUR GBP GBP	221,850 382,608 57,939 54,783 29,373 15,024	GBP NOK SEK EUR EUR	339,251 610,137 610,001 34,138 17,332	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered	(2) (175) (24) (45) (952) (358)	
DKK EUR EUR EUR GBP GBP GBP	221,850 382,608 57,939 54,783 29,373 15,024 6,768	GBP NOK SEK EUR EUR USD	339,251 610,137 610,001 34,138 17,332 8,314	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays	(2) (175) (24) (45) (952) (358) (132)	
DKK EUR EUR EUR GBP GBP GBP USD	221,850 382,608 57,939 54,783 29,373 15,024 6,768 16,298	GBP NOK SEK EUR EUR USD EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays HSBC	(2) (175) (24) (45) (952) (358) (132) (44)	
DKK EUR EUR EUR GBP GBP GBP USD	221,850 382,608 57,939 54,783 29,373 15,024 6,768 16,298 13,791	GBP NOK SEK EUR EUR USD EUR EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291 12,909	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays HSBC Merrill Lynch	(2) (175) (24) (45) (952) (358) (132) (44) (7)	
DKK EUR EUR EUR GBP GBP USD USD USD	221,850 382,608 57,939 54,783 29,373 15,024 6,768 16,298 13,791 17,686	GBP NOK SEK EUR EUR USD EUR EUR EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291 12,909 16,914	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley	(2) (175) (24) (45) (952) (358) (132) (44) (77) (369)	
DKK EUR EUR EUR GBP GBP USD USD USD USD	221,850 382,608 57,939 54,783 29,373 15,024 6,768 16,298 13,791 17,686 7,307	GBP NOK SEK EUR EUR USD EUR EUR EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291 12,909 16,914 7,028	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley RBC	(2) (175) (24) (45) (952) (358) (132) (44) (7) (369) (193)	
DKK EUR EUR EUR GBP GBP USD USD USD USD	221,850 382,608 57,939 54,783 29,373 15,024 6,768 16,298 13,791 17,686 7,307 19,750	GBP NOK SEK EUR EUR USD EUR EUR EUR EUR EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291 12,909 16,914 7,028 19,103	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley RBC State Street	(2) (175) (24) (45) (952) (358) (132) (44) (7) (369) (193) (627)	
DKK EUR EUR EUR GBP GBP USD USD USD USD USD USD	221.850 382,608 57,939 54,783 29,373 15,024 6,768 16,298 13,791 17,686 7,307 19,750 1,386,729	GBP NOK SEK EUR EUR USD EUR EUR EUR EUR EUR EUR EUR EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291 12,909 16,914 7,028 19,103 1,333,359	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclay HSBC Merrill Lynch Morgan Stanley RBC State Street Toronto-Dominion Bank	(2) (175) (24) (45) (952) (358) (132) (44) (7) (369) (193) (627) (36,061)	
DKK EUR EUR EUR GBP GBP USD	221,850 382,608 57,939 54,783 29,373 15,024 6,768 16,298 13,791 17,686 7,307 19,750 1,386,729 1,481,367	GBP NOK SEK EUR EUR USD EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291 12,909 16,914 7,028 19,103 1,333,359 1,333,859	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley RBC State Street Toronto-Dominion Bank Merrill Lynch	(22) (175) (24) (45) (952) (358) (132) (44) (7) (369) (193) (627) (36,061) (2,701)	
DKK EUR EUR EUR GBP GBP USD	221.850 382,608 57,939 54,783 29,373 15,024 6,768 16,298 13,791 17,686 7,307 19,750 1,386,729 1,431,367 10,560	GBP NOK SEK EUR EUR USD EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291 12,909 16,6914 7,028 19,103 1,333,359 1,338,849 8,792	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley RBC State Street Toronto-Dominion Bank Merrill Lynch	(2) (175) (24) (45) (952) (358) (132) (44) (7) (369) (193) (627) (36,061) (2,701)	
DKK EUR EUR EUR GBP GBP USD	221,850 382,608 57,939 54,783 29,373 15,024 6,768 16,298 13,791 17,686 7,307 19,750 1,386,729 1,481,367	GBP NOK SEK EUR EUR USD EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291 12,909 16,914 7,028 19,103 1,333,359 1,333,859	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley RBC State Street Toronto-Dominion Bank Merrill Lynch	(22) (175) (24) (45) (952) (358) (132) (44) (7) (369) (193) (627) (36,061) (2,701)	
DKK EUR EUR GBP GBP USD	221.850 382,608 57,939 54,783 29,373 15,024 6,768 16,298 13,791 17,686 7,307 19,750 1,386,729 1,431,367 10,560	GBP NOK SEK EUR EUR USD EUR	339,251 610,137 610,001 34,138 17,332 8,314 15,291 12,909 16,6914 7,028 19,103 1,333,359 1,338,849 8,792	03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Merrill Lynch BNP Paribas Merrill Lynch Morgan Stanley Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley RBC State Street Toronto-Dominion Bank Merrill Lynch	(2) (175) (24) (45) (952) (358) (132) (44) (7) (369) (193) (627) (36,061) (2,701)	

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money mark listing	et instrumen	ts admitted to	an official exch	ange	Norway Storebrand ASA	NOK	102 417	1.572.043	0.22
•					Storeorano ASA	NUK	193,417		0.23
Equities Austria					Portugal		-	1,572,043	0.23
ANDRITZ AG Verbund AG	EUR EUR	33,855 13,721	1,822,245 1,080,872	0.26 0.16	Jeronimo Martins SGPS SA	EUR	187,465	3,816,787	0.56
			2,903,117	0.42				3,816,787	0.56
Belgium					Spain Corp. ACCIONA Energias Renovables SA	EUR	242,035	8,759,247	1.27
D'ieteren Group	EUR	34,149	6,151,942	0.90	EDP Renovaveis SA Iberdrola SA	EUR EUR	447,858 880,948	9,243,789 9,670,607	1.35 1.41
Denmark			6,151,942	0.90	Industria de Diseno Textil SA	EUR	156,494	3,912,350	0.57
Novo Nordisk A/S 'B'	DKK	231,998	29,348,949	4.28	Sweden			31,585,993	4.60
Finland			29,348,949	4.28	Boliden AB Bravida Holding AB, Reg. S	SEK SEK	230,423 320,693	8,181,485 3,256,828	1.19 0.48
Neste OYJ	EUR	219,673	9,532,710	1.39			-	11,438,313	1.67
Nokia OYJ Nordea Bank Abp	EUR SEK	1,159,268 965,100	5,028,615 9,762,116	0.73 1.42	Switzerland				
					ABB Ltd.	CHF	313,416	8,968,736	1.31
			24,323,441	3.54	Nestle SA Novartis AG	CHF CHF	287,559 205,132	31,477,167 17.519.701	4.59 2.55
France Air Liquide SA	EUR	66,363	8.858.797	1.29	Roche Holding AG	CHF	81,317	24,043,054	3.50
AXA SA	EUR	170,386	4,466,669	0.65	SIG Group AG	CHF CHF	255,166	5,249,256	0.77
BNP Paribas SA	EUR	210,677 55,230	11,287,020	1.64	Sika AG UBS Group AG	CHF	14,928 835,295	3,374,592 14,616,250	0.49 2.13
Capgemini SE Cie Generale des Etablissements Michelin	EUR		8,631,068	1.26	Zurich Insurance Group AG	CHF	29,621	13,393,622	1.95
SCA	EUR	75,702	1,983,392	0.29				118,642,378	17.29
Kering SA L'Oreal SA	EUR	6,121 42,198	2,919,717 14,139,495	0.43 2.06	United Kingdom				
LVMH Moet Hennessy Louis Vuitton SE	EUR	30,526	20,911,836	3.05	3i Group plc	GBP	659,227	9,988,209	1.45
Nexans SA Publicis Groupe SA	EUR FUR	79,302 67,316	6,750,583 4.022.131	0.98 0.59	Ashtead Group plc	GBP GBP	140,583 232,953	7,511,488	1.09
Schneider Electric SE	EUR	120,681	15,869,552	2.31	AstraZeneca plc Berkeley Group Holdings plc	GBP	131,306	29,528,835 5,608,641	4.30 0.82
Vinci SA	EUR	119,957	11,229,175	1.64	Burberry Group plc	GBP	139,387	3,196,209	0.47
			111,069,435	16.19	GSK plc Lloyds Banking Group plc	GBP GBP	306,968 16,066,337	4,986,379 8,247,670	0.73
Germany					London Stock Exchange Group plc	GBP	58,096	4,684,743	0.68
Allianz SE	EUR	31,348	6,305,650	0.92	NatWest Group plc	GBP	3,108,894	9,317,195	1.36
Bayerische Motoren Werke AG Deutsche Boerse AG	EUR EUR	111,818 49,875	9,318,353 8,048,578	1.36 1.17	OSB Group plc Prudential plc	GBP GBP	1,186,511 356,166	6,449,573 4,546,306	0.94
Deutsche Telekom AG	EUR	739,707	8,048,578 13.821.425	2.01	Reckitt Benckiser Group plc	GBP	17,642	1,147,142	0.17
GEA Group AG	EUR	138,752	5,294,083	0.77	RELX plc Spirax-Sarco Engineering plc	GBP GBP	442,154 51.112	11,432,688 6,140,195	1.67 0.89
Infineon Technologies AG Mercedes-Benz Group AG	EUR EUR	271,084 57,997	7,722,506 3,561,886	1.13 0.52	SSE plc	GBP	216,150	4,180,415	0.89
Merck KGaA	EUR	49,706	9,026,610	1.32	Tate & Lyle plc	GBP	1,183,627	9,520,455	1.39
Muenchener Rueckversicherungs-Gesellschaft AG	FUR	46.896	14.230.591	2.07				126,486,143	18.43
SAP SE	EUR	84,775	8,167,647	1.19					
Sartorius AG Preference	EUR FUR	8,575	3,177,466	0.46	Total Equities		_	679,054,022	98.97
Siemens AG	EUR	70,774	9,156,740 97,831,535	1.34	Total Transferable securities and money admitted to an official exchange listing	market inst	ruments	679,054,022	98.97
Ireland			97,831,535	14.26	Units of authorised UCITS or other collec	tive investm	ent undertaki	ngs	
Bank of Ireland Group plc Smurfit Kappa Group plc	EUR EUR	282,216 128,450	2,504,667 4,454,004	0.36 0.65	Collective Investment Schemes - UCITS				
			6,958,671	1.01	Luxembourg JPMorgan EUR Liquidity LVNAV Fund -				
Italy					JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	671	6,612,120	0.96
Intesa Sanpaolo SpA Prysmian SpA	EUR FUR	1,972,450 290,167	4,121,434 10,126,828	0.60				6,612,120	0.96
UniCredit SpA	EUR	882,313	11,725,058	1.71	Total Collective Investment Schemes - UCIT	S		6,612,120	0.96
			25,973,320	3.79	Total Units of authorised UCITS or other		vestment	6,612,120	0.96
Netherlands Adyen NV, Reg. S	EUR	2,861	3,702,134	0.54	undertakings Total Investments		-	685,666,142	99.93
ASM International NV ASML Holding NV	EUR EUR	9,326 45,823	2,201,869 23,126,868	0.32 3.37	Cash			470,584	0.07
ASR Nederland NV CNH Industrial NV	EUR EUR	269,197 455,770	12,000,802 6,863,896	1.75 1.00			-		
ING Groep NV	EUR	764,781	8,762,096	1.28	Other Assets/(Liabilities)			1,629	0.00
Koninklijke Ahold Delhaize NV Koninklijke DSM NV	EUR EUR	401,590 21,618	10,823,855 2,487,691	1.58 0.36	Total Net Assets			686,138,355	100.00
Koninklijke KPN NV NN Group NV	EUR EUR	434,280 69,038	1,264,189 2,648,643	0.18 0.39	† Managed by an affiliate of the Investmen	nt Adviser.			
Wolters Kluwer NV	EUR	71,856	7,069,912	1.03					
			80,951,955	11.80					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United Kingdom	18.43
Switzerland	17.29
France	16.19
Germany	14.26
Netherlands	11.80
Spain	4.60
Denmark	4.28
Italy	3.79
Finland	3.54
Sweden	1.67
Ireland	1.01
Luxembourg	0.96
Belgium	0.90
Portugal	0.56
Austria	0.42
Norway	0.23
Total Investments	99.93
Cash and other assets/(liabilities)	0.07
Total	100.00

JPMorgan Funds - Europe Sustainable Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
EURO STOXX 50 Index, 17/03/2023 FTSE 100 Index, 17/03/2023		EUR GBP	38,065 506,131	(310) (1,730)	
Total Unrealised Loss on Financial Futures Contracts				(2,040)	
Net Unrealised Loss on Financial Futures Contracts			=	(2,040)	

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money n	narket instrumen	ts admitted to	an official exch	ange	<i>Jersey</i> Man Group plc	GBP	1,252,000	3,023,669	1.19
Equities					wan droup pic	GDI	-1,232,000		
							-	3,023,669	1.19
Austria ANDRITZ AG	EUR	35,670	1,919,938	0.76	Luxembourg Shurgard Self Storage SA	EUR	47,757	2,070,266	0.82
BAWAG Group AG, Reg. S UNIQA Insurance Group AG	EUR EUR	73,736 91,625	3,660,992 639,543	1.44 0.25			-	2,070,266	0.82
arriga insurance aroup ad	Luit	71,023			Netherlands		-		
		-	6,220,473	2.45	Aalberts NV	EUR	12,362	451,275	0.18
Belgium Azelis Group NV	EUR	113,600	3.020.624	1.19	Alfen Beheer BV, Reg. S Arcadis NV	EUR EUR	12,427 92,704	1,040,637 3,418,924	0.41 1.35
D'ieteren Group	EUR	7,099	1,278,885	0.50	Ariston Holding NV	EUR	118,715	1,139,664	0.45
Fagron Melexis NV	EUR EUR	65,145 30,728	869,686 2,499,723	0.34	ASR Nederland NV IMCD NV	EUR EUR	91,349 15,662	4,072,338 2,101,057	1.60 0.83
Warehouses De Pauw CVA, REIT	EUR	47,904	1,285,743	0.51	Koninklijke BAM Groep NV	EUR	449,131	975,962	0.38
		_	8,954,661	3.53	NSI NV, REIT	EUR	19,868 _	463,918	0.18
Denmark		-					_	13,663,775	5.38
Jyske Bank A/S NKT A/S	DKK DKK	8,841 106,179	536,003 5,578,483	0.21 2.20	Norway Aker Carbon Capture ASA	NOK	234,187	256,965	0.10
Spar Nord Bank A/S	DKK	261,788	3,742,115	1.48	Bonheur ASA	NOK	36,120	983,102	0.10
Sydbank A/S	DKK	123,521	4,858,484	1.91	Nordic Semiconductor ASA	NOK	47,771	746,857	0.30
			14,715,085	5.80	Sparebank 1 Oestlandet SpareBank 1 SR-Bank ASA	NOK NOK	77,728 146,229	883,183 1,677,514	0.35 0.66
Finland		-			Sparebanken Vest	NOK	131,513	1,151,684	0.45
Huhtamaki OYJ	EUR	66,733	2,147,468	0.85	TOMRA Systems ASA	NOK	30,926	487,073	0.19
Valmet OYJ	EUR	79,744	2,020,314	0.79				6,186,378	2.44
			4,167,782	1.64	Spain	5110	450.000	2 025 242	
France					CIE Automotive SA Merlin Properties Socimi SA, REIT	EUR EUR	158,808 116,697	3,835,213 1,028,100	1.51 0.41
ALD SA, Reg. S Eiffage SA	EUR EUR	260,370 8,180	2,809,392 753,460	1.11 0.30	Solaria Energia y Medio Ambiente SA	EUR	160,653	2,766,445	1.09
Elis SA	EUR	113,432	1,571,600	0.62			_	7,629,758	3.01
IPSOS Neoen SA, Reg. S	EUR EUR	36,928 121,877	2,171,366 4,578,310	0.86 1.80	Sweden		-	,, , , , ,	
Nexans SA	EUR	46,203	3,933,030	1.55	AAK AB	SEK	171,095	2,760,577	1.09
Rothschild & Co. SES-imagotag SA	EUR EUR	13,721 6,417	520,026 783,516	0.20	AcadeMedia AB, Reg. S	SEK SEK	106,117	427,161	0.17
SPIE SA	EUR	233,059	5,695,962	0.31 2.24	Beijer Ref AB Bravida Holding AB, Reg. S	SEK	87,993 121,481	1,185,561 1,233,712	0.47
Valeo SA Virbac SA	EUR	46,036	768,111	0.30	Coor Service Management Holding AB,	SEK	250,049	1,455,741	0.57
VII DdC 3A	EUR	3,063	702,958	0.28	Reg. S Electrolux Professional AB 'B'	SEK	401,636	1,583,151	0.57 0.62
			24,287,731	9.57	Fortnox AB	SEK	256,970	1,103,137	0.43
Germany					Hexpol AB Indutrade AB	SEK SEK	245,919 23,936	2,484,187 461,849	0.98 0.18
AIXTRON SE Bechtle AG	EUR EUR	41,755 46,132	1,125,506 1,522,817	0.44	Lagercrantz Group AB 'B'	SEK	109,565	1,038,814	0.41
Eckert & Ziegler Strahlen- und					Munters Group AB, Reg. S NCAB Group AB	SEK SEK	59,439 69,399	550,730 403,717	0.22
Medizintechnik AG Encavis AG	EUR EUR	12,724 210,959	592,684 3,904,851	0.24 1.54	New Wave Group AB 'B'	SEK	57,363	1,074,852	0.42
Energiekontor AG	EUR	14,833	1,142,883	0.45	Norva24 Group AB Trelleborg AB 'B'	SEK SEK	849,554 151,865	2,566,548 3,324,879	1.01 1.31
FUCHS PETROLUB SE Preference FUCHS PETROLUB SE	EUR FUR	38,023 52,979	1,247,154 1,475,465	0.49	Vitrolife AB	SEK	90,349	1,551,180	0.61
Jungheinrich AG	EUR	91,049	2,407,336	0.95			-	23,205,796	9.14
Rational AG SAF-Holland SE	EUR EUR	855 138,765	474,525 1,227,030	0.19	Switzerland		-	23,203,770	7.14
SAF-Holland SE	Luk	130,703			Baloise Holding AG	CHF	5,275	768,929	0.30
		_	15,120,251	5.96	Georg Fischer AG	CHF	21,071	1,217,267	0.48
Ireland AIB Group plc	EUR	1,064,283	3,863,347	1.52	Helvetia Holding AG Huber + Suhner AG	CHF CHF	25,713 8,630	2,831,324 758,991	1.12 0.30
Bank of Ireland Group plc	EUR	549,419	4,876,094	1.52	LEM Holding SA	CHF	440	803,401	0.32
Grafton Group plc	GBP	316,000	2,815,400	1.11	PSP Swiss Property AG Siegfried Holding AG	CHF CHF	7,008 1,899	774,868 1,188,067	0.30 0.47
			11,554,841	4.55	SIG Group AG Tecan Group AG	CHF CHF	64,722 7,157	1,331,456 3,016,540	0.52 1.19
Italy		-			recair droup Ad	CIII	7,137		
Banca Popolare di Sondrio SpA Banco BPM SpA	EUR EUR	134,353 159,328	512,019 533,112	0.20			_	12,690,843	5.00
BFF Bank SpA, Reg. S	EUR	805,632	5,981,818	2.36	United Kingdom Beazley plc	GBP	184,000	1,411,599	0.56
BPER Banca DiaSorin SpA	EUR EUR	400,743 28,761	770,228 3,789,262	0.30 1.49	Bellway plc	GBP	143,500	3,093,123	1.22
Intercos SpA	EUR	233,741	2,991,885	1.18	Britvic plc Bytes Technology Group plc	GBP GBP	311,888 415,000	2,745,112 1,812,733	1.08
Interpump Group SpA Prysmian SpA	EUR EUR	49,297 108,152	2,100,545 3,774,505	0.83	Computacenter plc	GBP	200,000	4,337,525	0.71 1.71
Reply SpA	EUR	9,169	990,252	0.39	Dechra Pharmaceuticals plc	GBP	64,000	1,892,377	0.75
Sanlorenzo SpA	EUR	52,021	1,935,181	0.76	Dunelm Group plc Ergomed plc	GBP GBP	510,000 90,250	5,642,709 1,297,054	2.22 0.51
Unipol Gruppo SpA	EUR	867,498	3,975,743	1.57	Future plc	GBP	127,700	1,838,164	0.72
			27,354,550	10.78	Gamma Communications plc Howden Joinery Group plc	GBP GBP	86,592 420,000	1,059,571 2,674,035	0.42 1.05
		-			Inchcape plc	GBP	395,000	3,667,420	1.44
					Intermediate Capital Group plc Keller Group plc	GBP GBP	278,000 164,805	3,609,800 1,490,581	1.42 0.59
					Group pic	QDI	10 1,000	1, 170,301	0.57

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Marshalls plc Mitie Group plc National Express Group plc Next Fifteen Communications Group plc OSB Group plc Pets at Home Group plc Permier Foods plc Redrow plc RS GROUP plc Savills plc Spirent Communications plc SThree plc Tate & Lyle plc	GBP GBP GBP GBP GBP GBP GBP GBP GBP GBP	260,000 2,200,000 550,000 152,000 1,211,100 495,000 1,190,000 355,850 117,558 451,314 345,000	805,792 1,849,352 808,159 1,701,928 6,583,233 1,586,117 1,461,505 2,794,992 1,100,114 1,326,304 1,568,949	0.32 0.73 0.32 0.67 2.59 0.62 0.58 1.10 1.42 0.43 0.52 0.62
Urban Logistics REIT plc Volution Group plc Watches of Switzerland Group plc Wincanton plc	GBP GBP GBP GBP	650,000 225,000 142,000 322,000	985,942 928,531 1,316,810 1,219,687	0.39 0.37 0.52 0.48
United States of America Autoliv, Inc., SDR	SEK	16,071	1,155,696 1,155,696	0.45 0.45
Total Equities			249,597,710	98.34
Total Transferable securities and money admitted to an official exchange listing	market instr	uments	249,597,710	98.34
Units of authorised UCITS or other collective Investment Schemes - UCITS	ctive investm	ent undertaki	ngs	
Luxembourg JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	373	3,671,608	1.44
Total Collective Investment Schemes - UCI	rç		3,671,608	1.44
Total Units of authorised UCITS or other undertakings		restment	3,671,608	1.44
Total Investments			253,269,318	99.78
Cash			90,514	0.04
Other Assets/(Liabilities)			459,093	0.18

[†] Managed by an affiliate of the Investment Adviser.

Total Net Assets

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United Kingdom	26.63
Italy	10.78
France	9.57
Sweden	9.14
Germany	5.96
Denmark	5.80
Netherlands	5.38
Switzerland	5.00
Ireland	4.55
Belgium	3.53
Spain	3.01
Austria	2.45
Norway	2.44
Luxembourg	2.26
Finland	1.64
Jersey	1.19
United States of America	0.45
Total Investments	99,78
Cash and other assets/(liabilities)	0.22
Total	100.00

253,818,925

100.00

Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	0 Ne Assets
ket instrume	ents admitted (o an official exch	ange	Mastercard, Inc. 'A'	USD	210,765	68,130,972 32,966,051	2.76
				Microsoft Corp.	USD	711,050	158,350,759	6.41
				NIKE, Inc. 'B'	USD	457,486	49,884,919	2.02
DKK	163,474	20,680,308	0.84	Prologis, Inc., REIT	USD	401,264	42,455,464	1.49
	_	20,680,308	0.84	Regeneron Pharmaceuticals, Inc. Ross Stores, Inc.	USD USD	49,787 359,167	33,349,782 38,671,796	1.35 1.57
SEK	2 497 526	25 262 812	1.02	Target Corp. Truist Financial Corp.	USD	107,176 706.169	14,893,299 28.488.304	0.60
JEN	-			Uber Technologies, Inc.	USD	1,621,857	37,198,347	1.51
	-		1.02	United Parcel Service, Inc. 'B'	USD	283,629	46,233,073	1.76 1.87
FIIR	1 299 132	34 037 258	1 38	Wells Fargo & Co.	USD	1,041,342	40,183,141	1.93 1.63
EUR	108,533	74,350,532	3.01	Yum! Brands, Inc.	USD	281,378	33,811,904	1.37
EUR	/06,31/						1,646,819,817	66.67
	-	174,506,124	7.06	Total Equities			2,425,393,091	98.18
EUR	602,008	25,076,643	1.02	Total Transferable securities and mor	ney market ins	struments	2,425,393,091	98.18
EUR	181,471	21,110,522						
	_	46,187,165	1.87		llective invest	ment underta	kings	
INR	1,323,038	39,561,750	1.60	JPMorgan USD Liquidity LVNAV Fund -				
	_	39,561,750	1.60	JPM USD Liquidity LVNAV X (dist.)†	USD	36,893,853	34,517,012	1.40
USD	68,167	10,728,621	0.43				34,517,012	1.40
	-	10.728.621		Total Collective Investment Schemes - U	CITS		34,517,012	1.40
	-				er collective i	nvestment	34,517,012	1.40
JPY	49,900	18,230,949	0.74	•			2.459.910.103	99.58
JPY	111,400	30,763,202	1.24					0.05
		78,909,002	3.19					
5110	-	2/450.2/2					9,028,484	0.37
EUR	118,290	36,150,362 59,700,963	1.46 2.42	Total Net Assets			2,470,203,476	100.00
USD	457,031	66,487,695	2.69	† Managed by an affiliate of the Investr	nent Adviser.			
	_	162,339,020	6.57					
SEK	2,702,886	46,154,876	1.87	Geographic Allocation of Portfoli United States of America	o as at 31 Dec	ember 2022		ssets 66.67
	-			France Notherlands				7.06 6.57
	-	10,13 1,070		United Kingdom				5.79
IISD	450 720	31 297 307	1 27	Germany				3.19 1.87
035	-			Sweden India				1.87 1.60
	-		1.27	Luxembourg Taiwan				1.40 1.27
GBP	392,283	49,725,310	2.01	Finland				1.02
GBP	491,412	32,197,542	1.31	Ireland				0.84 0.43
	_	142,946,289	5.79					9 9.58 0.42
	-			Total				0.00
USD USD	495,655 437,647							0.00
USD	1,511,287	117,334,502	4.75					
USD	299,175	45,307,579	1.11					
USD		19,830,841	0.80					
USD	24,535	45,961,981	1.86					
USD		42,689,953 55,098,367	1.73					
USD	79,631	25,162,670	1.02					
			2.95					
USD	360,210	39,367,113	1.59					
USD USD	174,990 158,541	69,798,069 12,070,125	2.83 0.49					
	14,491	707,495	0.03					
	EUR	Currency Nominal Value	Currency Nominal Value Value EUR ket instruments admitted to an official exchibition 20,680,308 DKK 163,474 20,680,308 SEK 2,497,526 25,262,812 EUR 1,299,132 34,037,258 EUR 108,533 74,350,532 EUR 108,533 74,350,532 EUR 706,317 66,118,334 IT4,506,124 EUR 602,008 25,076,643 EUR 181,471 21,110,522 46,187,165 39,561,750 39,561,750 USD 68,167 10,728,621 JPY 49,900 18,230,949 JPY 259,600 29,914,851 JPY 111,400 30,763,202 78,909,002 EUR 182,20 EUR 323,957 36,150,362 EUR 118,290 59,700,963 45,7031 66,487,695 162,339,020 162,339,020 SEK 2,702,886 46,154,876 USD 450,720 <td>Currency Nominal Value Value EUR Nests ket instruments admitted to an official exchange DKK 163,474 20,680,308 0.84 20,680,308 0.84 20,680,308 0.84 SEK 2,497,526 25,262,812 1.02 EUR 1,299,132 34,037,258 1.38 EUR 108,533 74,350,532 3.01 EUR 706,317 66,118,334 2.67 EUR 706,317 66,118,334 2.67 EUR 181,471 21,10,522 0.85 EUR 181,471 21,10,522 0.85 EUR 181,471 21,10,522 0.85 INR 1,323,038 39,561,750 1.60 USD 68,167 10,728,621 0.43 JPY 49,900 18,230,949 0.74 JPY 25,9600 29,914,851 1.21 JPY 111,400 30,763,202 1.24 45,031 450,033 2,42</td> <td> Currency Nominal Value Asset Investments </td> <td> Nominal Value Net Neet intertuments admitted to an official exchange listing Mastercard, Inc. 'A' USD Metal Pallorome, Inc. 'USD Metal Pallorome, Inc. 'USD Metal Pallorome, Inc. 'USD USD Usp Metal Pallorome, Inc. 'USD Usp Metal Pallorome, Inc. 'Usp Usp Metal Pallorome, Inc. 'Usp Metal Pallorome, Inc. 'Usp Usp Metal Pallorome, Inc. 'Usp Metal Pallorome, Inc. 'Usp Usp Metal Pallorome, Inc. 'Usp Metal Pallorome, Inc. 'Usp Usp Metal Pallorome, I</td> <td> Nominal Value Asset Investments New Nominal National National</td> <td> Nominal Value Nominal Value Nominal Nominal</td>	Currency Nominal Value Value EUR Nests ket instruments admitted to an official exchange DKK 163,474 20,680,308 0.84 20,680,308 0.84 20,680,308 0.84 SEK 2,497,526 25,262,812 1.02 EUR 1,299,132 34,037,258 1.38 EUR 108,533 74,350,532 3.01 EUR 706,317 66,118,334 2.67 EUR 706,317 66,118,334 2.67 EUR 181,471 21,10,522 0.85 EUR 181,471 21,10,522 0.85 EUR 181,471 21,10,522 0.85 INR 1,323,038 39,561,750 1.60 USD 68,167 10,728,621 0.43 JPY 49,900 18,230,949 0.74 JPY 25,9600 29,914,851 1.21 JPY 111,400 30,763,202 1.24 45,031 450,033 2,42	Currency Nominal Value Asset Investments	Nominal Value Net Neet intertuments admitted to an official exchange listing Mastercard, Inc. 'A' USD Metal Pallorome, Inc. 'USD Metal Pallorome, Inc. 'USD Metal Pallorome, Inc. 'USD USD Usp Metal Pallorome, Inc. 'USD Usp Metal Pallorome, Inc. 'Usp Usp Metal Pallorome, Inc. 'Usp Metal Pallorome, Inc. 'Usp Usp Metal Pallorome, Inc. 'Usp Metal Pallorome, Inc. 'Usp Usp Metal Pallorome, Inc. 'Usp Metal Pallorome, Inc. 'Usp Usp Metal Pallorome, I	Nominal Value Asset Investments New Nominal National National	Nominal Value Nominal Value Nominal Nominal

JPMorgan Funds - Global Focus Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
AUD	69,211,756	USD	44,898,358		BNP Paribas	1,997,527	0.08
CAD CHF	103,738,728 161,359	USD EUR	76,597,086 163,489	30/01/2023 09/01/2023	Toronto-Dominion Bank	15,642	-
CHF	812,417	USD	868,459	09/01/2023	Merrill Lynch	12,126	
CHF	754,480	USD	816,029	09/01/2023	Standard Chartered	2,373	
CHF	289,478	USD	308,786	09/01/2023	State Street	4,938	-
CHF	66,201,207	USD	67,763,087	30/01/2023	Merrill Lynch	3,962,932	0.16
CHF	85,589	USD	86,388	30/01/2023	RBC	6,263	-
CHF	502,349 69.995	USD	537,098	30/01/2023 30/01/2023	Standard Chartered State Street	8,692 723	
DKK	37,023,078	USD	75,360 4,902,638	30/01/2023	Merrill Lynch	402,125	0.02
DKK	49,349,937	USD	6,995,809	30/01/2023	Standard Chartered	105,711	0.02
DKK	18,507,848	USD	2,642,193	30/01/2023	State Street	22,338	-
EUR	4,236,355	AUD	6,539,748	09/01/2023	HSBC	83,885	-
EUR	4,162,536	AUD	6,539,748	08/02/2023	Morgan Stanley	13,509	-
EUR	6,760,734	CAD	9,499,704	09/01/2023	Standard Chartered	200,436	0.01
EUR	6,558,617	CAD	9,499,704	08/02/2023	Morgan Stanley	11,189	-
EUR	28,378,617	CHF	27,918,528	09/01/2023	HSBC	52,085	
EUR FUR	5,520,861 5,360,749	CHF CHF	5,428,872	09/01/2023 08/02/2023	Morgan Stanley HSBC	12,651 8.127	
EUR	3,129,920	DKK	5,268,278 23,273,203	09/01/2023	Morgan Stanley	165	
EUR	8,480,427	GBP	7,331,071	09/01/2023	HSBC	199,588	0.01
EUR	1,401,129	GBP	1,206,411	09/01/2023	Morgan Stanley	38,423	
EUR	1,170,441	SEK	12,738,262	09/01/2023	HSBC	25,185	
EUR	1,839,811	SEK	20,117,844	09/01/2023	Morgan Stanley	31,082	
EUR	8,898,867	USD	9,436,036	09/01/2023	Citibank	74,493	
EUR	3,074,080	USD	3,255,000	09/01/2023	HSBC	30,076	-
EUR	2,180,467	USD	2,279,750	09/01/2023	Merrill Lynch	48,496	
EUR	167,375,540 5.444.144	USD	174,049,087 5.697,324	09/01/2023 09/01/2023	Morgan Stanley Standard Chartered	4,608,652	0.19
EUR	14,756,361	USD	15,553,401	30/01/2023	Barclays	116,131 233,475	0.01
EUR	589,250	USD	621,518	30/01/2023	BNP Paribas	8,911	0.01
EUR	35,693,240	USD	36,751,559	30/01/2023	Merrill Lynch	1,376,713	0.07
EUR	19,086,334	USD	20,010,648	30/01/2023	RBC	401,523	0.01
EUR	34,754,441	USD	36,606,232	30/01/2023	Standard Chartered	573,613	0.01
EUR	25,002,437	USD	26,376,669	30/01/2023	State Street	373,395	0.03
EUR	1,086,036	USD	1,163,292	08/02/2023	Barclays	485	
EUR	161,951,917	USD	173,062,952	08/02/2023	Morgan Stanley	454,564	0.02
EUR GBP	1,230,868 8,537,481	USD FUR	1,314,035 9,640,166	08/02/2023 09/01/2023	Standard Chartered Morgan Stanley	4,649 3.379	
GBP	423,452	USD	478,592	30/01/2023	RBC	30.991	
INR	233,220,067	USD	2,817,552	09/01/2023	Goldman Sachs	2.103	
JPY	9,909,942,436	USD	68,293,175	30/01/2023	Merrill Lynch	6,710,274	0.27
JPY	23,829,172	USD	175,748	30/01/2023	State Street	5,368	
SEK	32,856,106	EUR	2,951,689	09/01/2023	BNP Paribas	2,297	
TWD	86,868,134	USD	2,829,046	09/01/2023	Citibank	6,189	
USD USD	758,242	GBP GBP	621,524	30/01/2023	Merrill Lynch RBC	6,603	
USD	2,790,647 2,858,860	INR	2,288,753 233,220,067	30/01/2023 09/01/2023	Barclays	22,853 36,528	
USD	378.124	SEK	3,907,141	30/01/2023	Merrill I vnch	1.873	
USD	2,855,156	TWD	86,868,134		BNP Paribas	18,228	
	Gain on Forward Currency Exchan		00,000,131	07/01/2023	Divi Faribas	22,369,806	0.91
AUD	4 520 740	FUR	4444.570				
						(1.4.101)	
	6,539,748 9,499,704		4,166,572 6,571,766	09/01/2023	Morgan Stanley Morgan Stanley	(14,101)	
CAD	9,499,704	EUR	6,571,766	09/01/2023	Morgan Stanley	(11,468)	
CAD CHF			4,166,572 6,571,766 5,355,070 28,686,027	09/01/2023 09/01/2023 09/01/2023 09/01/2023	Morgan Stanley Morgan Stanley HSBC Morgan Stanley	(14,101) (11,468) (9,800) (67,261)	(0.01)
CAD CHF CHF	9,499,704 5,268,278	EUR EUR EUR EUR	6,571,766 5,355,070	09/01/2023 09/01/2023 09/01/2023 08/02/2023	Morgan Stanley HSBC Morgan Stanley HSBC	(11,468) (9,800) (67,261) (42,837)	(0.01)
CAD CHF	9,499,704 5,268,278 28,206,552	EUR EUR EUR	6,571,766 5,355,070 28,686,027	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered	(11,468) (9,800) (67,261)	(0.01)
CAD CHF CHF CHF DKK EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502	EUR EUR EUR EUR EUR CHF	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley	(11,468) (9,800) (67,261) (42,837) (250) (480)	(0.01)
CAD CHF CHF CHF DKK EUR EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640	EUR EUR EUR EUR EUR CHF DKK	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 08/02/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered	(11,468) (9,800) (67,261) (42,837) (250) (480) (54)	(0.01)
CAD CHF CHF CHF DKK EUR EUR EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762	EUR EUR EUR EUR EUR CHF DKK GBP	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley	(11,468) (9,800) (67,261) (42,837) (250) (480) (54) (4,160)	-
CAD CHF CHF CHF DKK EUR EUR EUR EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543	EUR EUR EUR EUR CHF DKK GBP JPY	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2,149,673,801	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 10/01/2023	Morgan Stanley HSBC HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Stanley Morgan Stanley Morgan Stanley	(11,468) (9,800) (67,261) (42,837) (250) (480) (54) (4,160) (305,983)	(0.01)
CAD CHF CHF CHF DKK EUR EUR EUR EUR EUR EUR EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644	EUR EUR EUR EUR CHF DKK GBP JPY JPY	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2,149,673,801 2,149,673,801	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 08/02/2023 10/01/2023 08/02/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Morgan Stanley Standard Chartered Morgan Stanley State Street	(11,468) (9,800) (67,261) (42,837) (250) (480) (54) (4,160) (305,983) (2,576)	-
CAD CHF CHF CHF DKK EUR EUR EUR EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,990,618	EUR EUR EUR EUR CHF DKK GBP JPY	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2,149,673,801 2,149,673,801 32,856,106	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 08/02/2023 10/01/2023 08/02/2023 08/02/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Morgan Stanley Morgan Stanley State Street BNP Paribas	(11,468) (9,800) (67,261) (42,837) (250) (480) (54) (4,160) (305,983) (2,576) (2,406)	-
CAD CHF CHF CHF DKK EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644	EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2,149,673,801 2,149,673,801	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 08/02/2023 10/01/2023 08/02/2023 08/02/2023 10/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Morgan Stanley Standard Chartered Morgan Stanley State Street	(11,468) (9,800) (67,261) (42,837) (250) (480) (54) (4,160) (305,983) (2,576)	-
CAD CHF CHF CHF CHF DKK EUR EUR EUR EUR EUR EUR EUR EUR EUR UR USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2,149,673,801 922,005 228,310	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2,149,673,801 2,149,673,801 32,856,106 15,268,773 856,668 21,1976	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 08/02/2023 10/01/2023 08/02/2023 10/01/2023 09/01/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch	(II.468) (9.800) (67,261) (42,837) (250) (480) (54) (4.160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563)	-
CAD CHF CHF CHF CHF DKK EUR EUR EUR EUR EUR EUR EUR EUR EUR UR USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2,149,673,801 922,005	EUR EUR EUR EUR EUR CHF DKK GBP JPY SEK EUR CHF CHF	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2,149,673,801 32,856,106 15,268,773 856,668	09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 10/01/2023 08/02/2023 10/01/2023 09/01/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch Morgan Stanley	(11.468) (9.800) (67.261) (42.837) (250) (480) (54) (4.160) (305.983) (2.576) (2.406) (1.247) (6.948) (1.563) (10.767)	-
CAD CHF CHF CHF DKK EUR EUR EUR EUR EUR USD USD USD USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2,149,673,801 922,005 228,310 934,050 18,846	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 21,49,673,801 21,49,673,801 32,856,106 15,268,773 856,668 211,976 871,534 17,632	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 08/02/2023 10/01/2023 08/02/2023 10/01/2023 09/01/2023 09/01/2023 09/01/2023 30/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch Morgan Stanley Morgan Stanley	(II.468) (9,800) (67,261) (42,837) (250) (480) (54) (4,160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310)	-
CAD CHF CHF CHF DKK EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2,149,673,801 922,005 228,310 934,050 18,846 32,221	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2,149,673,801 32,255,106 15,268,773 856,668 21,976 871,534 17,632 31,505	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 08/02/2023 10/01/2023 10/01/2023 09/01/2023 09/01/2023 30/01/2023 30/01/2023 30/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered	(II.468) (9,800) (67,261) (42,837) (250) (480) (54) (4,160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310) (1,912)	-
CAD CHF CHF CHF DKK EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2,149,673,801 922,005 228,310 934,050 18,846 32,221 148,874	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF CHF	6,571,766 5,355,070 28,686,027 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 21,49,673,801 21,49,673,801 24,28,6106 15,268,773 856,668 21,976 871,534 17,632 31,505	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 08/02/2023 10/01/2023 08/02/2023 10/01/2023 09/01/2023 09/01/2023 30/01/2023 30/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch Morgan Stanley State Street HSBC Morgan Stanley State Street HSBC Morgan Stanley Morgan Stanley RSC Standard Chartered Merrill Lynch	(II.468) (9.800) (67,261) (42,837) (250) (480) (54) (4.160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310) (1,912)	-
CAD CHF CHF CHF CHF DKK EUR EUR EUR EUR EUR USD USD USD USD USD USD USD USD USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2149,673,801 922,005 228,310 934,050 18,846 32,221 148,874 1,392,602	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF CHF CHF	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2,149,673,801 32,255,100 15,268,773 856,668 21,1976 871,534 17,632 31,505 1,049,492 1,322,678	09/01/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 30/01/2023 30/01/2023 30/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Morgan Stanley State Street BNP Panibas State Street HSBC Merrill Lynch Morgan Stanley RSC Standard Chartered Merrill Lynch Goldman Sachs	(II.468) (9,800) (67,261) (42,837) (250) (480) (54) (4,160) (305,983) (2,576) (2,406) (1,247) (6,948) (10,767) (310) (1,912) (2,156) (20,348)	-
CAD CHF CHF CHF DKK EUR	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,990,618 2,149,673,801 922,005 228,310 934,050 18,846 32,221 148,874 1,392,602 9,452,386	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF CHF CHF CHF EUR EUR CHF CHF CHF CHF EUR EUR EUR CHF CHF CHF CHF EUR EUR EUR	6,571,766 5,355,070 28,686,027 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 21,49,673,801 21,49,673,801 24,49,673,801 24,856,106 15,268,773 85,6668 21,976 871,534 17,632 31,505 1,049,492 1,322,678 8,870,894	09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 10/01/2023 08/02/2023 08/02/2023 10/01/2023 09/01/2023 09/01/2023 30/01/2023 30/01/2023 09/01/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch Morgan Stanley State Street HSBC Merrill Lynch Goldman Sachs HSBC	(II.468) (9.800) (67,261) (42,837) (250) (480) (54) (4.160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310) (1,912) (2,156) (20,348) (31,229)	(0.01)
CAD CHF CHF CHF DIKK EUR EUR EUR EUR USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2149,673,801 922,005 228,310 934,050 18,846 32,221 148,874 1,392,602 9,452,386 173,062,952	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF CHF CHF CHF CHF CHF EUR EUR EUR EUR	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 21,49,673,801 21,49,673,801 32,856,106 15,268,773 856,668 21,976 871,534 17,632 31,505 1,049,492 1,322,678 8,870,894 162,304,851	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch Morgan Stanley State Street HSBC Goldman Stanley State Street HSBC Standard Chartered Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs HSBC	(II.468) (9.800) (67,261) (42,837) (250) (480) (54) (4.160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310) (1,912) (2,1368) (20,348) (31,229) (460,174)	-
CAD CHF CHF CHF CHF DKK EUR EUR EUR EUR USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,990,618 2,149,673,801 922,005 228,310 934,050 18,846 32,221 148,874 1,392,602 9,452,386	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF CHF CHF CHF EUR EUR CHF CHF CHF CHF EUR EUR EUR CHF CHF CHF CHF EUR EUR EUR	6,571,766 5,355,070 28,686,027 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 21,49,673,801 21,49,673,801 24,49,673,801 24,856,106 15,268,773 85,6668 21,976 871,534 17,632 31,505 1,049,492 1,322,678 8,870,894	09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 10/01/2023 08/02/2023 08/02/2023 10/01/2023 09/01/2023 09/01/2023 30/01/2023 30/01/2023 09/01/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs HSBC Morgan Stanley RBC Morgan Stanley RBC Morgan Stanley RBC Morgan Stanley RBC	(II.468) (9.800) (67,261) (42,837) (250) (480) (54) (4.160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310) (1,912) (2,156) (20,348) (31,229)	(0.01)
CAD CHF CHF CHF CHF DIKK EUR EUR EUR EUR EUR USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2,149,673,801 922,005 228,310 934,050 18,846 32,221 148,874 1,392,602 9,452,386 173,062,952 5,004,149 12,996,749	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF CHF CHF CHF EUR EUR EUR EUR EUR	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 21,49,673,801 21,49,673,801 32,856,106 15,268,773 856,668 211,976 871,534 17,632 31,505 1,049,492 1,322,678 8,870,894 162,304,851 4,728,382	09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 30/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch Morgan Stanley State Street HSBC Goldman Stanley State Street HSBC Standard Chartered Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs HSBC	(II.468) (9.800) (67,261) (42,837) (250) (480) (54) (4.160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310) (1,912) (2,156) (20,348) (31,279) (460,174) (48,612) (317,416)	(0.01)
CAD CHF CHF CHF CHF DKK EUR EUR EUR EUR USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2,149,673,801 922,005 228,310 934,050 18,846 32,221 148,874 1,392,602 9,452,386 173,062,952 5,004,149 12,996,749 3,613,406 1,227	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF CHF CHF EUR EUR EUR	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2149,673,801 21,49,673,801 32,856,106 15,268,773 856,668 211,976 871,534 17,632 31,505 1,049,492 1,322,678 8,870,894 16,2304,851 4,728,382 12,453,044 3,412,645 1,152	09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 30/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley State Street BSDP Paribas State Street HSBC Morgan Stanley Morgan Stanley State Street HSBC Standard Chartered Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs HSBC Morgan Stanley RBC	(II.468) (9,800) (67,261) (42,837) (250) (480) (54) (41,160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310) (1,912) (20,348) (31,229) (460,174) (48,612) (31,7416) (38,651) (6)	(0.01)
CAD CHF CHF CHF CHF CHF CHF DKK EUR EUR EUR EUR EUR EUR EUR USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2149,673,801 922,005 228,310 934,050 18,846 32,221 148,874 1,392,602 9,452,386 173,062,952 5,004,149 12,996,749 3,613,406 1,227 209,883,706	EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF CHF CHF CHF CHF EUR EUR EUR EUR EUR	6,571,766 5,355,070 28,686,027 28,687,152 3,130,005 20,4987 23,273,203 8,537,481 21,49,673,801 21,49,673,801 32,256,6106 15,268,773 856,668 211,976 871,534 17,632 31,505 1,049,492 1,322,2678 8,870,894 162,304,851 4,728,382 12,453,044 3,412,645 1,152 20,4449,536	09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Stander Stanley State Street BNP Panibas State Street HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs HSBC Merrill Lynch Goldman Sachs HSBC Morgan Stanley RBC Standard Chartered Merrill Lynch Standard Chartered	(II,468) (9,800) (67,261) (42,837) (250) (480) (54) (4,160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310) (1,912) (2,156) (20,138) (31,229) (460,174) (48,612) (317,416) (38,651) (6) (11,472,004)	(0.01)
CAD CHF CHF CHF CHF CHF DKK EUR EUR EUR EUR EUR EUR EUR EUR EUR USD	9,499,704 5,268,278 28,206,552 27,769,727 23,273,203 207,502 3,130,640 9,626,762 14,961,543 15,294,644 2,950,618 2,149,673,801 922,005 228,310 934,050 18,846 32,221 148,874 1,392,602 9,452,386 173,062,952 5,004,149 12,996,749 3,613,406 1,227	EUR EUR EUR EUR EUR EUR CHF DKK GBP JPY JPY SEK EUR CHF CHF CHF CHF EUR EUR EUR EUR EUR EUR EUR EUR	6,571,766 5,355,070 28,686,027 28,257,152 3,130,005 204,987 23,273,203 8,537,481 2149,673,801 21,49,673,801 32,856,106 15,268,773 856,668 211,976 871,534 17,632 31,505 1,049,492 1,322,678 8,870,894 16,2304,851 4,728,382 12,453,044 3,412,645 1,152	09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 30/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Morgan Stanley HSBC Morgan Stanley HSBC Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley Standard Chartered Morgan Stanley State Street BNP Paribas State Street HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs HSBC Morgan Stanley RBC Standard Chartered Merrill Lynch Goldman Sachs HSBC Morgan Stanley RBC Standard Chartered Merrill Lynch RBC Standard Chartered Morgan Stanley RBC Standard Chartered Morgan Stanley RBC Standard Chartered	(II.468) (9,800) (67,261) (42,837) (250) (480) (54) (41,160) (305,983) (2,576) (2,406) (1,247) (6,948) (1,563) (10,767) (310) (1,912) (20,348) (31,229) (460,174) (48,612) (31,7416) (38,651) (6)	(0.01)

JPMorgan Funds - Global Focus Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	of Net Assets
USD	1,308,648	INR	108,617,240	08/02/2023	Citibank	(1,795)	
USD	2,812,015	INR	233,220,067	08/02/2023	Goldman Sachs	(1,875)	
USD	2,121,707	SEK	22,747,842	30/01/2023	Barclays	(63,582)	(0.01)
USD	36,841,652	SEK	399,347,418	30/01/2023	Merrill Lynch	(1,495,069)	(0.06)
USD	2,720,370	SEK	28,521,862	30/01/2023	Standard Chartered	(23,587)	-
USD	2,834,132	TWD	86,868,134	08/02/2023	Citibank	(8,157)	
Total Unrealised Los	ธร on Forward Currency Exchang	ge Contracts - Liabilities				(16,275,717)	(0.66)
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets				6,094,089	0.25

investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset:
Transferable securities and money mark	et instrumer	nts admitted to	an official exch	ange	Coupa Software, Inc. Deere & Co.	USD USD	33,215 21,519	2,630,628 9,174,303	0.8
Equities					Eli Lilly & Co.	USD	19,977	7,311,982	2.2
Australia					Freeport-McMoRan, Inc. Hess Corp.	USD USD	222,465 50,307	8,434,761 7,067,379	2.60
IDP Education Ltd.	AUD	485,865	8,962,587	2.76	Intuitive Surgical, Inc. Masimo Corp.	USD USD	21,541 49,562	5,684,670 7,198,385	1.7
			8,962,587	2.76	Mastercard, Inc. 'A' Microsoft Corp.	USD USD	39,986 87,010	13,815,763 20,711,425	4.26 6.39
Cayman Islands	LIKE	1 527 700	4.007.600	1.40	MSCI, Inc.	USD	9,326	4,350,905	1.34
Budweiser Brewing Co. APAC Ltd., Reg. S	HKD	1,537,700	4,837,600	1.49	NVIDIA Corp. Regeneron Pharmaceuticals, Inc.	USD USD	33,886 11,835	4,889,580 8,473,564	1.5 2.6
		-	4,837,600	1.49	ServiceNow, Inc. SolarEdge Technologies, Inc.	USD USD	5,229 19,089	2,028,486 5,292,616	0.63
Denmark Coloplast A/S 'B'	DKK	71,233	8,319,801	2.57	Tesla, Inc. Thermo Fisher Scientific, Inc.	USD USD	35,348 20,711	4,336,316 11,400,681	1.34
		_	8,319,801	2.57	Uber Technologies, Inc.	USD	228,903	5,611,557 3,812,010	1.73
France		-			Workday, Inc. 'A' Zebra Technologies Corp. 'A'	USD USD	22,862 8,138	2,070,795	1.18 0.64
L'Oreal SA LVMH Moet Hennessy Louis Vuitton SE	EUR EUR	21,085 4,509	7,551,556 3,301,591	2.33 1.02				189,698,208	58.50
		-	10,853,147	3.35	Total Equities			318,336,536	98.16
Germany		-	10,033,147	3.33	Total Transferable securities and mon-	ov market inst	umonts		
adidas AG	EUR	20,768	2,829,812	0.87	admitted to an official exchange listing		dilicitos	318,336,536	98.16
			2,829,812	0.87	Units of authorised UCITS or other coll	ective investm	ent undertaki	ngs	
Indonesia		-			Collective Investment Schemes - UCITS				
Bank Central Asia Tbk. PT	IDR	12,583,400	6,921,173	2.13	Luxembourg				
		_	6,921,173	2.13	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	3,990,940	3,990,940	1.23
Ireland Trane Technologies plc	USD	39,624	6,665,748	2.05				3,990,940	1.2
		-	6,665,748	2.05	T. (5 1 1 1 1 1 1 1 1 1				
Italy		-			Total Collective Investment Schemes - UC Total Units of authorised UCITS or other		ostmont	3,990,940	1.23
FinecoBank Banca Fineco SpA	EUR	171,928	2,863,089	0.88	undertakings	er collective in	restment	3,990,940	1.23
			2,863,089	0.88	Total Investments			322,327,476	99.39
lapan Keyence Corp.	JPY	16,700	6,521,477	2.01	Cash			141,076	0.04
Recruit Holdings Co. Ltd. Shin-Etsu Chemical Co. Ltd.	JPY JPY	148,600	4,707,527 4,434,100	1.45	Other Assets/(Liabilities)			1,825,086	0.57
SHIII-EISU CHEHIICAI CO. EIU.	JPT	36,000 _		1.37	Total Net Assets			324,293,638	100.00
N-46		-	15,663,104	4.83			1	52 112751050	100.00
Netherlands ASML Holding NV	EUR	11,476	6,190,770	1.91	† Managed by an affiliate of the Investm	ent Adviser.			
NXP Semiconductors NV	USD	35,477	5,516,496	1.70	Geographic Allocation of Portfolio	as at 31 Decer	nher 2022	% of Net	Assets
		_	11,707,266	3.61	United States of America	as at sa secci	ilider Edec		58.50 5.22
South Africa Capitec Bank Holdings Ltd.	ZAR	36,226	3,977,610	1.23	United Kingdom Japan				4.83
		-	3,977,610	1.23	Switzerland Netherlands				4.17 3.61
South Korea		-			France Australia				3.35 2.76
Samsung SDI Co. Ltd.	KRW	17,603	8,312,103	2.56	Denmark				2.57
			8,312,103	2.56	South Korea Indonesia				2.56 2.13
Switzerland	CHE	- (0.533	0.010.211	2.47	Ireland Taiwan				2.05 1.94
Nestle SA Sika AG	CHF CHF	68,532 22,735	8,018,311 5,493,326	2.47 1.70	Cayman Islands Luxembourg				1.49 1.23
		-	13,511,637	4.17	South Africa				1.23
Taiwan		=			Italy Germany				0.88
Taiwan Semiconductor Manufacturing Co. Ltd., ADR	USD	84,819	6,295,266	1.94	Total Investments Cash and other assets/(liabilities)				99.39 0.61
		-	6,295,266	1.94	Total				00.00
United Kingdom		-							33.00
AstraZeneca plc Diageo plc	GBP GBP	81,880 132,131	11,093,706 5,824,679	3.42 1.80		_	_		
ongeo pie	GD.	-	16,918,385						
		-	10,710,303	5.22					
United States of America									
United States of America Alphabet, Inc. 'A'	USD	142,074	12,361,148	3.81					
	USD USD USD USD	142,074 162,799 99,470 34,878	12,361,148 13,509,875 12,721,218 7,163,767	3.81 4.17 3.92 2.21					

JPMorgan Funds - Global Growth Fund

Schedule of Investments (continued)

As at 31 December 2022

Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	Ne Asset
CHF	718,109	EUR	727,590	08/02/2023	Morgan Stanley	2,160	
CHF	2,919	HKD	24,479	09/01/2023	Merrill Lynch	26	
CHF	5,170,031	USD	5,589,328	09/01/2023	HSBC	19,858	0.0
CHF	14,217	USD	15,304	09/01/2023	Morgan Stanley	122	
CHF	13,792	USD	14,930	09/01/2023	Standard Chartered	33	
CHF	509,002	USD	553,298	08/02/2023	HSBC	889	
DKK	18,288,581	USD	2,624,329	09/01/2023	State Street	5,575	
EUR	540,845	HKD	4,451,813		Merrill Lynch	7,154	
EUR	717,986	USD	760,428	09/01/2023	Barclays	7,325	
EUR	98,529,327	USD	102,673,912	09/01/2023	HSBC	2,684,986	0.8
EUR	88,098,843	USD	94,165,929	08/02/2023	Barclays	242,153	0.0
BP	4,341,286	USD	5,223,311	09/01/2023		20,307	0.
HKD	10,663,829	USD	1,367,823		HSBC	376	
DR	30,138,783,098	USD	1,950,011	09/01/2023	Citibank	450	
PY	660,501,200	USD	5,006,843	10/01/2023	Barclays	9,720	
RW	3,480,142,960	USD	2,766,871		Citibank	4,332	
WD	63,276,507	USD	2,060,735	09/01/2023	Citibank	4,821	
JSD	2,584,956	AUD	3,797,882	08/02/2023	BNP Paribas	2,900	
JSD	3,115	GBP	2,555	09/01/2023	HSBC	29	
JSD	549,948	GBP	447,132		Morgan Stanley	9,880	
JSD	1,495,400	TWD	45,497,531	09/01/2023	BNP Paribas	10,208	0.
JSD	588,367	TWD	17,778,976	09/01/2023		8,002	
ZAR	17,616,320	USD	1,034,518	09/01/2023	Morgan Stanley	5,301	
Total Unrealised	Gain on Forward Currency Exchan	ge Contracts - Assets			_	3,046,607	0.9
AUD	3.797.882	USD	2.581.850	09/01/2023	BNP Paribas	(3,197)	
JSD	2,558,223	AUD	3,797,882	09/01/2023		(20,429)	(0.0
JSD	5.471.123	CHF	5.150.843	09/01/2023	HSBC	(117,243)	(0.0)
	5,471,123 47,235	CHF CHF	5,150,843 43,945	09/01/2023 09/01/2023	HSBC Morgan Stanley	(117,243) (442)	(0.0)
JSD							(0.0)
USD USD	47,235	CHF	43,945	09/01/2023	Morgan Stanley	(442)	(0.0)
ISD ISD ISD	47,235 6,639	CHF CHF	43,945 6,172	09/01/2023 09/01/2023	Morgan Stanley Standard Chartered	(442) (57)	
JSD JSD JSD JSD	47,235 6,639 5,034,447	CHF CHF CHF	43,945 6,172 4,631,398	09/01/2023 09/01/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street	(442) (57) (8,088)	
ISD ISD ISD ISD	47,235 6,639 5,034,447 2,557,832	CHF CHF CHF DKK	43,945 6,172 4,631,398 18,288,581	09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street	(442) (57) (8,088) (72,071)	(0.0)
ISD ISD ISD ISD ISD ISD	47,235 6,639 5,034,447 2,557,832 2,630,623	CHF CHF CHF DKK DKK	43,945 6,172 4,631,398 18,288,581 18,288,581	09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street State Street	(442) (57) (8,088) (72,071) (5,728)	(0.0)
ISD ISD ISD ISD ISD ISD ISD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209	CHF CHF CHF DKK DKK EUR	43,945 6,172 4,631,398 18,288,581 18,288,581 88,098,843	09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays	(442) (57) (8,088) (72,071) (5,728) (243,215)	(0.0)
ISD ISD ISD ISD ISD ISD ISD ISD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898	CHF CHF CHF DKK DKK EUR EUR	43,945 6,172 4,631,398 18,288,581 18,288,581 88,098,843 2,283,104	09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460)	(0.0) (0.0)
ISD ISD ISD ISD ISD ISD ISD ISD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473	CHF CHF CHF DKK DKK EUR EUR EUR	43,945 6,172 4,631,398 18,288,581 18,288,581 88,098,843 2,283,104 976,685 6,594,998 1,230,108	09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818)	0.0) 0.0) 0.0)
ISD ISD ISD ISD ISD ISD ISD ISD ISD	47,235 6,634,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473 7,012,769	CHF CHF CHF DKK DKK EUR EUR EUR EUR	43,945 6,172 4,631,398 18,288,581 18,288,581 88,098,843 2,283,104 976,685 6,594,998	09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362)	(0.0) (0.0) (0.0)
ISD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919	CHF CHF CHF DKK DKK EUR EUR EUR EUR EUR EUR EUR EUR	43,945 6,172 4,631,398 18,288,581 18,288,581 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476	09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98)	0.0) 0.0) 0.0)
ISD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,888 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008	CHF CHF DKK DKK EUR	43,945 6,172 4,631,398 18,288,581 18,288,581 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600	09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC	(442) (557) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457)	0.0) 0.0) 0.0) 0.0)
ISD ISD ISD ISD ISD ISD ISD ISD ISD ISD	47,235 6,639 5,034,447 2,557,832 2,650,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,581 18,288,581 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286	09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629)	0.0) 0.0) 0.0) 0.0)
ISD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,591 18,288,591 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286 6,187,537	09/01/2023 09/01/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street HSBC State Street	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629) (948)	0.0) 0.0) 0.0) 0.0)
JSD JSD JSD JSD JSD JSD JSD JSD JSD JSD	47,235 6,639 5,034,447 2,557,832 2,650,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,581 18,288,581 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286 6,187,537	09/01/2023 09/01/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street HSBC HSBC HSBC	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629) (948)	(0.0) (0.0) (0.0) (0.0) (0.0)
ISD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,808 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593 1,925,309	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,591 18,288,591 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286 6,187,537 10,663,829 30,188,738,3098	09/01/2023 09/01/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street HSBC Glidman Sachs	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629) (948) (464) (25,153)	0.0) 0.0) 0.0) 0.0) 0.0)
JSD	47,235 6,639 5,034,447 2,557,832 2,650,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593	CHF CHF CHF DKK EUR	43,045 6,172 4,631,398 18,288,581 18,288,581 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286 6,187,537	09/01/2023 09/01/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays Barclays Barclays HSBC State Street HSBC Goldman Sachs Citibank	(442) (57) (8.088) (72.071) (5.728) (243.215) (41.460) (6.911) (39.362) (36.818) (10.394) (98) (22.457) (20.629) (948) (464) (25.153)	(0.0) (0.0) (0.0) (0.0) (0.0) (0.0)
JISD JISD JISD JISD JISD JISD JISD JISD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593 1,925,309 1,948,826 4,781,156	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,591 18,288,591 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286 6,187,537 10,663,829 30,138,783,098 30,138,783,098	09/01/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HHSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street HSBC Goldman Sachs Citibank HSBC HSBC HSBC HSBC Goldman Sachs Citibank	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629) (948) (464) (25,153) (129) (235,408)	(0.0) (0.0) (0.0) (0.0) (0.0) (0.0)
USD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 702,930 1,368,593 1,925,309 1,948,826 4,781,156 5,025,808	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,581 18,288,581 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 4,341,286 6,187,537 10,663,829 30,138,783,098 600,501,200 660,501,200	09/01/2023 09/01/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays State Street HSBC Goldman Sachs Citibank HSBC Barclays	(442) (57) (8.088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629) (948) (464) (25,153) (129) (235,408) (10,966)	(0.0 (0.0 (0.0 (0.0 (0.0 (0.0 (0.0
JSD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593 1,925,309 1,948,826 4,781,156 5,025,808 2,651,154	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,581 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286 6,187,537 10,663,829 30,138,783,098 660,501,200 660,501,200 640,429,60	09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street HSBC Goldman Sachs Citibank HSBC Barclays HSBC State Street HSBC FSBC FSBC FSBC FSBC FSBC FSBC FSBC F	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629) (948) (464) (25,153) (12) (235,408) (10,966) (120,050)	(0.0) (0.0) (0.0) (0.0) (0.0) (0.0)
JSD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593 1,925,309 1,948,826 4,781,156 5,025,808 2,651,154 2,768,170	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,581 18,288,581 18,288,581 88,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286 6,187,537 10,663,829 30,138,783,098 600,501,200 3,480,142,960	09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays State Street HSBC Goldman Sachs Citibank HSBC HSBC Goldman Sachs Citibank HSBC HSBC Goldman Sachs Citibank HSBC Citibank HSBC HSBC Goldman Sachs Citibank	(442) (57) (8.088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629) (948) (444) (25,153) (129) (235,408) (10,966) (120,050) (4,429)	(0.0) (0.0) (0.0) (0.0) (0.0) (0.0)
ISO	47,235 6,639 5,034,447 2,557,832 2,650,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593 1,925,309 1,948,826 4,781,156 5,025,808 2,651,154 2,768,170 2,064,439	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,581 18,288,581 18,288,581 8,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286 6,187,537 10,663,829 30,138,783,098 30,138,783,098 660,501,200 660,501,200 3,480,142,960 3,480,142,960 3,480,142,960	09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 09/01/2023 08/02/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 09/01/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023 08/02/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street HSBC Goldman Sache Citibank HSBC Barclays State Street HSBC State Street HSBC State Street HSBC Goldman Sachs Citibank Citibank Citibank Citibank	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (24,457) (20,629) (948) (464) (25,153) (129) (235,408) (10,066) (120,050) (4,429) (6,369)	(0.0) (0.0) (0.0) (0.0) (0.0) (0.0)
ISO	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593 1,925,309 1,948,826 4,781,156 5,025,808 2,651,154 2,768,170 2,064,439 1,037,135	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,591 18,288,591 18,288,591 18,288,591 18,298,591 1,230,108 6,994,998 1,230,108 6,04,420 35,476 3,891,600 4,341,286 6,187,537 10,663,829 30,138,783,098 30,138	09/01/2023 09/01/2023 08/02/2023 08/02/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street HSBC Glidman Sachs Citibank HSBC State Street HSBC Goldman Sachs Citibank	(442) (57) (8.088) (72.071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629) (948) (444) (25,153) (129) (235,408) (10,966) (120,050) (4,429) (6,369) (6,369)	0.0) 0.0) 0.0) 0.0) 0.0) 0.0)
JISD JISD JISD JISD JISD JISD JISD JISD	47,235 6,639 5,034,447 2,557,832 2,650,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593 1,925,309 1,948,826 4,781,156 5,025,808 2,651,154 2,768,170 2,064,439	CHF CHF CHF DKK DKK EUR	43,045 6,172 4,631,398 18,288,581 18,288,581 18,288,581 8,098,843 2,283,104 976,685 6,594,998 1,230,108 604,420 35,476 3,891,600 4,341,286 6,187,537 10,663,829 30,138,783,098 30,138,783,098 660,501,200 660,501,200 3,480,142,960 3,480,142,960 3,480,142,960	09/01/2023 09/01/2023 08/02/2023 08/02/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street HSBC Goldman Sache Citibank HSBC Barclays State Street HSBC State Street HSBC State Street HSBC Goldman Sachs Citibank Citibank Citibank Citibank	(442) (57) (8,088) (72,071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (24,457) (20,629) (948) (464) (25,153) (129) (235,408) (10,066) (120,050) (4,429) (6,369)	(0.0 (0.0 (0.0 (0.0 (0.0 (0.0 (0.0
JISD JISD JISD JISD JISD JISD JISD JISD	47,235 6,639 5,034,447 2,557,832 2,630,623 93,962,209 2,399,898 1,037,473 7,012,769 1,278,555 635,921 37,919 4,678,008 5,227,392 792,930 1,368,593 1,925,309 1,948,826 4,781,156 5,025,808 2,651,154 2,768,170 2,064,439 1,037,135	CHF CHF CHF CHF DKK EUR	43,045 6,172 4,631,398 18,288,591 18,288,591 18,288,591 18,288,591 18,298,591 1,230,108 6,994,998 1,230,108 6,04,420 35,476 3,891,600 4,341,286 6,187,537 10,663,829 30,138,783,098 30,138	09/01/2023 09/01/2023 08/02/2023 08/02/2023 09/01/2023	Morgan Stanley Standard Chartered HSBC State Street State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley Barclays HSBC State Street HSBC Glidman Sachs Citibank HSBC State Street HSBC Goldman Sachs Citibank	(442) (57) (8.088) (72.071) (5,728) (243,215) (41,460) (6,911) (39,362) (36,818) (10,394) (98) (22,457) (20,629) (948) (444) (25,153) (129) (235,408) (10,966) (120,050) (4,429) (6,369) (6,369)	(0.0. (0.0. (0.0. (0.0. (0.0. (0.0. (0.0. (0.0. (0.0.

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money I	market instrum	ents admitted	to an official exch	ange	Maravai LifeSciences Holdings, Inc. 'A' McKesson Corp.	USD USD	782,219 183,702	11,138,799 68,810,177	0.23 1.40
Equities					Merck & Co., Inc.	USD	1,462,323	162,083,881	3.30
					Moderna, Inc. Neurocrine Biosciences, Inc.	USD USD	102,167 207,525	17,769,395 24,701,701	0.36 0.50
Denmark Genmab A/S	DKK	102,786	43,530,666	0.89	Nevro Corp.	USD	476,111	18,706,401	0.38
Novo Nordisk A/S 'B'	DKK	1,448,524	195,864,091	3.98	NuVasive, Inc. Outset Medical, Inc.	USD USD	479,643 1,499,792	19,195,313 38,357,180	0.39 0.78
		_	239,394,757	4.87	Personalis, Inc.	USD	885,477	1,669,124	0.03
		-	237,374,737	4.07	Pfizer, Inc.	USD	1,920,062	98,086,367	1.99
Germany Sartorius AG Preference	EUR	56,296	22,296,935	0.45	PMV Pharmaceuticals, Inc. Regeneron Pharmaceuticals, Inc.	USD USD	1,713,832 200,060	14,713,248 143,237,959	0.30 2.91
Sartorias Ad Freierence	2011	-			REGENXBIO, Inc.	USD	972,572	22,126,013	0.45
			22,296,935	0.45	Relay Therapeutics, Inc.	USD	1,162,142	17,042,812	0.35
Ireland					ResMed, Inc. Revance Therapeutics, Inc.	USD USD	144,445 1,552,273	29,810,559 28,468,687	0.61 0.58
Horizon Therapeutics plc Jazz Pharmaceuticals plc	USD USD	367,098 116,508	41,691,320 18,483,411	0.85 0.37	REVOLUTION Medicines, Inc.	USD	808,869	19,392,634	0.39
sazz i narmaceaticais pie	030	-	10,405,411	0.37	Sage Therapeutics, Inc.	USD USD	403,779 130,293	15,533,378 16,479,459	0.32
			60,174,731	1.22	Seagen, Inc. Shockwave Medical, Inc.	USD	178,923	36,437,669	0.33 0.74
Japan		_			Thermo Fisher Scientific, Inc.	USD	399,081	219,680,123	4.47
Daiichi Sankyo Co. Ltd.	JPY	2,681,100	86,501,534	1.76	Twist Bioscience Corp.	USD USD	1,121,003	25,362,693	0.52
Eisai Co. Ltd. Kyowa Kirin Co. Ltd.	JPY JPY	213,500 819,900	14,110,213 18,819,315	0.29	UnitedHealth Group, Inc. Verve Therapeutics, Inc.	USD	844,068 453,795	445,836,718 8,526,808	9.07 0.17
Kyowa Kiriii Co. Eta.	31.1	-			West Pharmaceutical Services, Inc.	USD	62,874	14,892,964	0.30
		_	119,431,062	2.43				3,748,145,317	76.23
Netherlands Argenx SE	EUR	165,776	61,910,651	1.26	Total Equities			4,783,670,776	97.29
			61,910,651	1.26	Total Transferable securities and mon		struments	4,783,670,776	97.29
Switzerland		-			admitted to an official exchange listin	g			
ADC Therapeutics SA Lonza Group AG	USD CHF	933,348 127,101	3,532,722 62,792,552	0.07	Transferable securities and money ma	arket instrum	ents dealt in o	n another regulat	ed
PolyPeptide Group AG, Reg. S	CHF	154,912	4,269,612	1.28 0.09	market				
Roche Holding AG	CHF	454,127	143,518,017	2.92	Equities				
		-	214,112,903	4.36	United States of America				
United Kingdom		-			Natera, Inc.	USD	1,281,613	50,771,099	1.04
AstraZeneca plc GSK plc	GBP GBP	1,603,802 3,602,580	217,294,918 62,549,894	4.42 1.27				50,771,099	1.04
Royalty Pharma plc 'A'	USD	972,730	38,359,608	0.78	Total Equities			50,771,099	1.04
		-	318,204,420	6.47	Total Transferable securities and mon	ev market in	struments		
United States of America		-			dealt in on another regulated market	e, marnet m	, craments	50,771,099	1.04
Abbott Laboratories	USD	628,423	68,787,182	1.40	Units of authorised UCITS or other col	lective invest	ment underta	kings	
AbbVie, Inc. Acadia Healthcare Co., Inc.	USD USD	1,801,938 540,857	290,112,018 44,085,254	5.90 0.90					
Accolade, Inc.	USD	2,006,271	15,087,158	0.31	Collective Investment Schemes - UCITS				
Agios Pharmaceuticals, Inc.	USD	957,028	26,102,939	0.53	Luxembourg				
Alector, Inc. Allogene Therapeutics, Inc.	USD USD	365,968 677,968	3,392,523 4,050,859	0.07	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	66,584,638	66,584,638	1.35
Alnylam Pharmaceuticals, Inc.	USD	210,476	49,729,165	1.01			,,		
Amedisys, Inc.	USD	279,098	23,292,124	0.47				66,584,638	1.35
Amgen, Inc. Amicus Therapeutics, Inc.	USD USD	633,225 3,260,206	165,610,500 39,106,171	3.37 0.79	Total Collective Investment Schemes - U	CITS		66,584,638	1.35
Arrowhead Pharmaceuticals, Inc.	USD	413,701	16,651,465	0.79					1.55
Arvinas, Inc.	USD	579,848	20,007,655	0.41	Total Units of authorised UCITS or oth undertakings	er collective i	nvestment	66,584,638	1.35
Atara Biotherapeutics, Inc. Blueprint Medicines Corp.	USD USD	2,239,196 358,535	6,997,488 15,252,079	0.14				4 001 026 512	99.68
Bristol-Myers Squibb Co.	USD	1,760,120	126,068,595	0.31 2.56	Total Investments			4,901,026,513	99.00
Cano Health, Inc.	USD	5,599,836	6,971,796	0.14	Cash			3,424,204	0.07
CareMax, Inc.	USD USD	1,571,345	5,428,997	0.11					
Catalent, Inc. Centene Corp.	USD	397,693 1,514,491	17,963,793 123,855,074	0.37 2.52	Other Assets/(Liabilities)			12,409,417	0.25
Coherus Biosciences, Inc.	USD	1,078,727	8,063,484	0.16	Total Net Assets			4,916,860,134	100.00
Cooper Cos., Inc. (The)	USD	98,880	32,714,942	0.67					
Danaher Corp. Dexcom. Inc.	USD USD	263,714 228,472	69,828,830 25,432,361	1.42 0.52	† Managed by an affiliate of the Investm	nent Adviser.			
Edwards Lifesciences Corp.	USD	597,492	44,327,931	0.90					
Eli Lilly & Co.	USD	754,212	276,056,676	5.61					
Evolent Health, Inc. 'A'	USD	1,940,640	53,513,148	1.09					
Exact Sciences Corp. Exelixis, Inc.	USD USD	998,893 1,588,876	49,744,871 24,905,631	1.01 0.51					
Halozyme Therapeutics, Inc.	USD	661,195	36,980,636	0.51					
HCA Healthcare, Inc.	USD	232,972	55,657,011	1.13					
Hologic, Inc.	USD	730,495	55,334,996	1.13					
Humana, Inc. IDEXX Laboratories, Inc.	USD USD	153,264 34,580	78,455,842 14,013,026	1.60 0.28					
Insulet Corp.	USD	156,809	45,631,419	0.28					
Intra-Cellular Therapies, Inc.	USD	348,669	18,653,792	0.38					
Intuitive Surgical, Inc.	USD	408,107	107,699,437	2.19					
iRhythm Technologies, Inc. Johnson & Johnson	USD USD	372,444 737,252	34,220,155 130,298,232	0.70 2.65					
JOHNSON & JOHNSON	USD	737,232	130,290,232	2.00					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	77.27
United Kingdom	6.47
Denmark	4.87
Switzerland	4.36
Japan	2.43
Luxembourg	1.35
Netherlands	1.26
Ireland	1.22
Germany	0.45
Total Investments	99.68
Cash and other assets/(liabilities)	0.32
Total	100.00

JPMorgan Funds - Global Healthcare Fund

Schedule of Investments (continued)

As at 31 December 2022

ALDO 11,3514 USD 9,121,7146 300,700,700 Standary 4.44 ADD 10,664,670 USD 72,17146 300,700,700 Standary 4.74 ADD 10,664,670 USD 72,17146 300,700,700 Standary 4.74 ADD 10,664,670 USD 72,17146 300,700,700 Standary 4.74 CHE 12,251,179 USD 13,100,700 Standary 4.74 CHE 12,251,179 USD 15,100,700 Standary 4.74 CHE 12,251,179 USD 15,100,700 Standary 4.74 CHE 12,251,170 USD 15,100,700 Standary 4.74 CHE 12,251,170 USD 15,100,700 Standary 4.74 CHE 12,251,170 USD 16,100,700 Standary 4.74 CHE 13,100,700 Standary 4.74 CHE 13,100,700 Standary 4.74 CHE 14,100,700 Standary 4.74 CHE 15,100,700 Standary 4.74 CHE 15,100,70	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	o Ne Asset
Model	AUD							
Gef 1,888,877 (SD 1,504,010 0711,702) 86C 1,1942 (SD 1,194,022) 86C 1,1942 (SD 1,194,022) 86C 1,194,022 (SD 1,194,023) 86C 1,194,022 (SD 1,194,023) 86C 1,194,023	AUD	13,514						
EIFE 122253119 (1950 131903.239 30007,0223 16EC 1,078.835 0,000 000 000 000 000 000 000 000 000								0.0
DORS 6.651,533 USD 95,437 USD 99,4077 USD 99,4077 USD 99,4077 USD 99,4077 USD 99,4077 USD 99,4077 USD 15,504,133 USD 16,504,133 USD 17,504,134 USD 98,4077 USD 16,504,133 USD 17,504,134 USD 18,504,134 USD 19,504,134 USD 18,504,134 USD 19,504,134 U	CHF							0.0
EILE	DKK			954,439				
EILB	DKK							
EIBB								
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USD 23,839 PLN 15,341 09/01/2023 Merill Lynch (204) USD 3,516,575 PLN 15,461,388 09/01/2023 Morgan Stanley (12,347) USD 20,315 PLN 89,501 08/02/2023 HSEC (57) USD 546,084 SGD 732,338 09/01/2023 Barclays (613) USD 10,741 SGD 14,538 09/01/2023 Barclays (613) USD 2,888 SGD 3,895 09/01/2023 BNP Paribas (112) USD 3,3,699 SGD 4,576 09/01/2023 RBC (46) USD 4,021 SGD 5,453 09/01/2023 RBC (46) USD 4,021 SGD 5,453 09/01/2023 Standard Chartered (50)	USD	376,459	PLN	1,666,837	09/01/2023	HSBC	(3,981)	
USD 20.315 PLN 89.501 08/02/2023 HSBC (57) USD 546.084 SGD 732.338 09/01/2023 Braclays (613) USD 10.741 SGD 14.538 09/01/2023 Braclays (12) USD 2.888 SGD 3.895 09/01/2023 Goldman Sachs (112) USD 3.369 SGD 4.576 09/01/2023 RBC (46) USD 4.021 SGD 5.453 09/01/2023 RBC (46) USD 4.021 SGD 5.453 09/01/2023 Standard Chartered (50) Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (502,844) (0.0	USD							
USD 546,084 SGD 732,338 09/01/2023 Barclays (613) USD 10,741 SGD 14,538 09/01/2023 BNP Paribas (112) USD 2,888 SGD 3,895 09/01/2023 Goldman Sachs (19) USD 3,369 SGD 4,576 09/01/2023 RBC (46) USD 4,021 SGD 5,453 09/01/2023 Standard Chartered (50) Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (502,844) (0.0	USD				09/01/2023			
USD 10,741 SGD 14,538 09/01/2023 BNP Paribas (112) USD 2,888 SGD 3,895 09/01/2023 Goldman Sachs (119) USD 3,369 SGD 4,576 09/01/2023 RBC (46) USD 4,021 SGD 5,453 09/01/2023 Standard Chartered (50) Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (502,844) (0.0								
USD 2,888 SGD 3,895 09/01/2023 Goldman Sachs (19) USD 3,369 SGD 4,576 09/01/2023 RBC (46) USD 4,021 SGD 5,453 09/01/2023 Standard Chartered (50) Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (502,844)	USD							
USD 3,369 SGD 4,576 09/01/2023 RBC (46) USD 4,021 SGD 5,453 09/01/2023 Standard Chartered (50) Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (502,844)	USD				09/01/2023			
Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (502,844) (0.0	USD	3,369	SGD		09/01/2023	RBC		
	USD			5,453	09/01/2023	Standard Chartered		
Net Unrealised Gain on Forward Currency Exchange Contracts - Assets 10,386,036 0							(502,844)	(0.01
	Net Unrealised Ga	in on Forward Currency Exchange	Contracts - Assets				10,386,036	0.2

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	0 Ne Asset
Transferable securities and money	market instrum	ents admitted t	to an official excl	hange	United States of America				
listing					Alcoa Corp.	USD USD	540,978	23,403,274 17,220,643	1.7
Equities					Cheniere Energy, Inc. Chevron Corp.	USD	124,431 481,832	80,324,119	1.23 5.9
Australia					Devon Energy Corp.	USD	474,715	27,134,249	2.0
BHP Group Ltd.	AUD	754,318	21,856,707	1.62	EOG Resources, Inc.	USD	182,306	21,930,754	1.6
BHP Group Ltd.	GBP	1,907,896	55,411,023	4.11	EQT Corp. Exxon Mobil Corp.	USD USD	474,761 656,750	15,004,235 67,139,826	1.1 4.9
IGO Ltd.	AUD	2,148,771	18,374,853	1.36	Freeport-McMoRan, Inc.	USD	2.041.114	72,403,158	5.3
Iluka Resources Ltd. Lynas Rare Earths Ltd.	AUD AUD	1,563,425 2,110,491	9,467,278 10.528.272	0.70	Hess Corp.	USD	322,903	42,440,572	3.1
Mineral Resources Ltd.	AUD	310,400	15,214,366	0.78 1.13	Kinder Morgan, Inc.	USD	1,072,798	18,141,594	1.3
Northern Star Resources Ltd.	AUD	1,907,767	13,212,299	0.98	Matador Resources Co. Newmont Corp.	USD USD	211,289 1,122,206	11,230,029 49,445,478	0.8
Pilbara Minerals Ltd.	AUD	2,846,921	6,789,108	0.51	Phillips 66	USD	1,122,206	14.123.563	1.0
Woodside Energy Group Ltd. Woodside Energy Group Ltd.	GBP AUD	363,696 592,020	8,148,639 13,326,581	0.61 0.99	Range Resources Corp.	USD	662,449	15,354,840	1.14
woodside Ellergy Group Etd.	AGD	392,020	172,329,126	12.79	Valero Energy Corp.	USD	269,229	31,990,560	2.3
Austria		-						507,286,894	37.64
OMV AG	EUR	204,218 _	9,849,434	0.73	Total Equities Total Transferable securities and money			1,335,326,787	99.08
Brazil		-	9,849,434	0.73	admitted to an official exchange listing	marketin	struments	1,335,326,787	99.08
Vale SA, ADR	USD	550,793	8,695,837	0.64	Other transferable securities and money	market in	struments		
		_	8,695,837	0.64	Equities				
Canada Agnico Eagle Mines Ltd.	CAD	423.049	20.584.101	1.53	Australia	AUD	275,000	0	
Barrick Gold Corp.	USD	922.038	14,854,607	1.10	Altus Renewables Ltd.* Tabora Ltd.*	CAD	1.750.000	0	0.00
Cenovus Energy, Inc.	CAD	2,157,303	38,891,259	2.89	Tabora Eta.	CAD	1,750,000		
First Quantum Minerals Ltd.	CAD	341,134	6,763,795	0.50				0	0.00
Franco-Nevada Corp. Kinross Gold Corp.	USD	348,583 1,457,401	44,328,673 5,556,302	3.29 0.41	Canada				
Labrador Iron Ore Royalty Corp.	CAD	389,756	9,106,468	0.67	Northern Star Mining Corp.*	CAD	1,000,000	0	0.00
MAG Silver Corp.	CAD	532,798	7,810,728	0.58	Northern Star Mining Corp.* Tsar Emerald Corp.*	CAD USD	5,500,000 2,600,000	0	0.00
Marathon Gold Corp. MEG Energy Corp.	CAD CAD	2,012,065 555,097	1,452,586 7,136,723	0.11	rsar Enteraid Corp.	USD	2,000,000		
Teck Resources Ltd. 'B'	USD	1,024,760	36,259,589	2.69				0	0.00
Tourmaline Oil Corp.	CAD	432,211	20,474,510	1.52	Cayman Islands Real Gold Mining Ltd.*	HKD	3,000,000	0	0.00
France		-	213,219,341	15.82	0			0	0.00
TotalEnergies SE	EUR	1,148,906	67,860,133	5.04	Guernsey Kerogen Shale Ltd.*	GBP	178,805	20	0.00
		-	67,860,133	5.04	Kerogen Shale Ltu.	GDF	170,003	20	0.00
Jersey Glencore plc	GBP	1,795,679	11,212,507	0.83	United Kingdom				
		_	11,212,507	0.83	Norseman Pmba Ltd.* Target Resources plc*	GBP GBP	3,388 4,619,200	0	0.00
Luxembourg ArcelorMittal SA	EUR	365,721	9,025,994	0.67				0	0.00
		_	9,025,994	0.67	Total Equities			20	0.00
Mexico Grupo Mexico SAB de CV 'B'	MXN	3,659,556	12,484,332	0.93	Total Other transferable securities and n instruments	money mar	ket	20	0.00
		_	12,484,332	0.93	Units of authorised UCITS or other collect	tive invest	ment underta	kings	
Norway		_			Collective Investment Schemes - UCITS				
Aker BP ASA	NOK	454,793	13,167,592	0.98					
Equinor ASA Norsk Hydro ASA	NOK NOK	440,063 2.712.549	14,720,276 18,944,130	1.09 1.40	Luxembourg JPMorgan EUR Liquidity LVNAV Fund -				
NOISK TIYUTO ASA	NOK	2,/12,349	46,831,998	3.47	JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	762	7,507,059	0.56
South Africa		-						7,507,059	0.56
Gold Fields Ltd., ADR Impala Platinum Holdings Ltd.	USD ZAR	1,908,367 1,035,194	18,523,762 12,199,371	1.37 0.91	Total Collective Investment Schemes - UCIT	-		7,507,059	0.56
		_	30,723,133	2.28	Total Units of authorised UCITS or other undertakings	collective i	investment	7,507,059	0.56
Sweden Boliden AB	SEK	439,342	15,599,440	1.16	Total Investments			1,342,833,866	99.64
Orron Energy ab	SEK	518,601	1,060,102	0.08	Cash			459,089	0.03
United Vinadom		-	16,659,542	1.24	Other Assets/(Liabilities)			4,373,681	0.33
United Kingdom Anglo American plc Rio Tinto plc	GBP GBP	1,415,610 1,526,142	51,737,830 99,993,533	3.84 7.42	Total Net Assets	and an or		1,347,666,636	100.00
Shell plc	GBP	2,942,008	77,417,153	5.74	* Security is valued at its fair value under † Managed by an affiliate of the Investmer	nt Adviser.	or the Board	or Directors.	
		_	229,148,516	17.00					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	37.64
United Kingdom	17.00
Canada	15.82
Australia	12.79
France	5.04
Norway	3.47
South Africa	2.28
Sweden	1.24
Luxembourg	1.23
Mexico	0.93
Jersey	0.83
Austria	0.73
Brazil	0.64
Guernsey	
Cayman Islands	
Total Investments	99.64
Cash and other assets/(liabilities)	0.36
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark listing	et instrument	ts admitted to	an official exch	ange	United States of America Alexandria Real Estate Equities, Inc., REIT	IISD	16,927	2,443,920	3.05
•					American Tower Corp., REIT	USD	7,530	1,607,505	2.00
Equities					Americold Realty Trust, Inc., REIT Camden Property Trust, REIT	USD	50,543 18.309	1,432,641 2,057,199	1.78 2.56
Australia Charter Hall Long Wale REIT	AUD	250,019	752,688	0.94	Equinix, Inc., REIT	USD	6,018	3,982,261	4.96
Goodman Group, REIT	AUD	97,837	1,153,257	1.44	Equity LifeStyle Properties, Inc., REIT Federal Realty Investment Trust, REIT	USD USD	30,932 15,514	2,005,012 1,563,889	2.50 1.95
Mirvac Group, REIT	AUD	672,389	974,466	1.21	Host Hotels & Resorts, Inc., REIT	USD	112,760	1,775,406	2.21
			2,880,411	3.59	Invitation Homes, Inc., REIT Kilroy Realty Corp., REIT	USD USD	89,548 18,866	2,672,112 727,756	3.33 0.91
Belgium		-			Kimco Realty Corp., REIT	USD	74,090	1,562,188	1.95
Cofinimmo SA, REIT Warehouses De Pauw CVA, REIT	EUR	6,031 25,216	542,455 723,402	0.68	Kite Realty Group Trust, REIT National Retail Properties, Inc., REIT	USD	46,584 26,843	976,401 1,220,551	1.22 1.52
warehouses be I daw eva, ken	EUR	25,210			Park Hotels & Resorts, Inc., REIT	USD	44,271	513,322	0.64
			1,265,857	1.58	Prologis, Inc., REIT Public Storage, REIT	USD	53,283 10,575	6,025,775 2,965,917	7.51 3.70
Canada					Rexford Industrial Realty, Inc., REIT	USD	29,995	1,636,827	2.04
Allied Properties Real Estate Investment Trust	CAD	28,638	543,582	0.68	Sun Communities, Inc., REIT	USD	16,702	2,401,748	2.99
Canadian Apartment Properties REIT	CAD	33,165	1,048,896	1.30	UDR, Inc., REIT Ventas, Inc., REIT	USD	54,714 37,504	2,116,885 1,686,555	2.64
		_	1,592,478	1.98	VICI Properties, Inc., REIT	USD	70,515	2,263,179	2.82
Cavman Islands		-			Welltower, Inc., REIT WP Carey, Inc., REIT	USD USD	44,064 19,310	2,889,497 1,505,890	3.60
CK Asset Holdings Ltd.	HKD	306,000	1,887,079	2.35	WP Carey, IIIC., REII	นรม	19,510		1.88
		-	1,887,079	2.35				48,032,436	59.86
France Covivio, REIT	EUR	10,817	644.285	0.80	Total Equities Total Transferable securities and money	market instr	ımonte .	76,714,044	95.60
			644,285	0.80	admitted to an official exchange listing	market mstr	illelits .	76,714,044	95.60
Germany		-	644,285	0.80	Units of authorised UCITS or other collect	ive investme	nt undertakir	ıgs	
Vonovia SE	EUR	63,430	1,489,178	1.86	Collective Investment Schemes - UCITS				
		_	1,489,178	1.86	Luxembourg JPMorgan USD Liquidity LVNAV Fund -				
Hong Kong Link REIT	HKD	225,900	1,659,704	2.07	JPM USD Liquidity LVNAV X (dist.)†	USD	2,051,194	2,051,194	2.56
			1,659,704	2.07				2,051,194	2.56
India Embassy Office Parks REIT	INR	173,568	704,742	0.88	Total Collective Investment Schemes - UCIT:			2,051,194	2.56
		=	704,742	0.88			estment	2,051,194	2.56
Japan		-			Total Investments			78,765,238	98.16
Comforia Residential REIT, Inc. Daiwa House REIT Investment Corp.	JPY	258 327	581,718 728,610	0.72 0.91	Cash			186,970	0.23
Frontier Real Estate Investment Corp., REIT	JPY	237	921,637	1.15	Other Assets/(Liabilities)			1,289,980	1.61
Kenedix Office Investment Corp., REIT Mitsui Fudosan Co. Ltd.	JPY JPY	285 82,000	694,172 1,504,018	0.86 1.87	Total Net Assets			80,242,188	100.00
Mitsui Fudosan Logistics Park, Inc., REIT	JPY	254	927,517	1.16					
Nippon Accommodations Fund, Inc., REIT Sumitomo Forestry Co. Ltd.	JPY JPY	236 32,700	1,079,809 579,241	1.35	† Managed by an affiliate of the Investmen	t Adviser.			
Tokyu Fudosan Holdings Corp.	JPY	106,200	506,060	0.63					
		-	7,522,782	9.37	Geographic Allocation of Portfolio as United States of America	at 31 Decem	iber 2022	% of Net A	59.86
Netherlands CTP NV, Reg. S	EUR	63,865	753,621	0.94	Japan United Kingdom				9.37 4.21
		-	753,621	0.94	Singapore Australia Luxembourg				3.70 3.59 2.56
Singapore Capital and Ascendas REIT	SGD	228,200	465.811	0.58	Spain Cayman Islands				2.56 2.41 2.35
CapitaLand Integrated Commercial Trust,	SGD	1,367,200	2,076,509	2.59	Hong Kong Canada				2.07
Digital Core REIT Management Pte. Ltd.	USD	777,379	429,502	0.53	Germany				1.86 1.58
			2,971,822	3.70	Belgium Netherlands India				1.58 0.94 0.88
Spain Cellnex Telecom SA, Reg. S	FLIR	33.201	1.100.636	1 37	France				0.88
Merlin Properties Socimi SA, REIT	EUR	88,588	834,203	1.04	Total Investments Cash and other assets/(liabilities)				98.16 1.84
			1,934,839	2.41	Total			10	00.00
United Kingdom Big Yellow Group plc, REIT	GBP	64,148	887,020	1.11					
LondonMetric Property plc, REIT	GBP	404,279	841,467	1.05					
Safestore Holdings plc, REIT UNITE Group plc (The), REIT	GBP GBP	74,234 72,920	845,394 800,929	1.05 1.00					
GIVITE GLOUP PIC (THE), REIT	upp	12,920	000,929	1.00					

4.21

3,374,810

JPMorgan Funds - Global Real Estate Securities Fund (USD)

Schedule of Investments (continued)

As at 31 December 2022

	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
CHF	586,327	USD	635,311	09/01/2023	HSBC	820	
CHF	998,700	USD	1,067,433	30/01/2023	Barclays	18,855	0.02
EUR	1,779,257	USD	1,875,854	09/01/2023	Citibank	26,733	0.03
EUR	39,523,093	USD	41,167,573	09/01/2023	HSBC	1,095,068	1.38
EUR	241,107	USD	257,190	10/01/2023 30/01/2023	RBC	648	
EUR EUR	33,570 124,512	USD USD	34,678 130,113	30/01/2023	HSBC Merrill Lynch	1,273 3,234	0.01
EUR	1,277,783	USD	1,354,352	30/01/2023	RBC	14.099	0.01
EUR	38,482,963	USD	41,133,162	08/02/2023	Barclays	105,776	0.02
GBP	1,401,149	USD	1,685,822	09/01/2023	State Street	6,554	0.01
HKD	15,330,948	USD	1,966,463	09/01/2023	HSBC	541	
HKD	6,783,872	USD	868,278	30/01/2023	Standard Chartered	2,514	-
INR	34,402,751	USD	415,623	09/01/2023	Goldman Sachs	332	-
JPY	581,109,249	USD	4,405,023	10/01/2023	Barclays	8,551	0.01
JPY	25,977,087	USD	189,613	30/01/2023	HSBC	8,243	0.01
JPY	6,915,840	USD	50,944		Morgan Stanley	1,731	
SEK	6,968,443	USD	668,050		Merrill Lynch	1,886	-
SEK	11,993,470	USD	1,152,938	30/01/2023	Morgan Stanley	1,602	
SGD	2,019,710	USD	1,506,257	09/01/2023	Barclays	1,475	
SGD	1,412,770	USD	1,028,256	30/01/2023	State Street	26,682	0.03
USD	1,389,304	AUD	2,041,199	08/02/2023	BNP Paribas	1,559	
USD USD	1,107,526	CAD CAD	1,493,595	09/01/2023	Barclays HSBC	4,585 740	0.01
USD	1,103,885 441,611	HKD	1,493,595 3,433,227	08/02/2023 30/01/2023	RBC	740 914	
USD	421,716	INR	34,402,751	09/01/2023		5,762	0.01
Total Unrealised Ga	in on Forward Currency Exchang	ge Contracts - Assets			_	1,340,177	1.67
AUD	2,041,199	USD	1,387,634		BNP Paribas	(1,718)	
CAD CAD	1,493,595 560,238	USD USD	1,103,714 419,960	09/01/2023 30/01/2023	HSBC Morgan Stanley	(774) (6,209)	(0.01)
GBP	479,468	USD	581,169	30/01/2023	RBC	(1,687)	(0.01)
JPY	33,766,886	EUR	241,107	10/01/2023	Merrill Lynch	(1,375)	
USD	1,374,935	AUD	2,041,199	09/01/2023	HSBC	(10,980)	(0.01)
USD	227.427	AUD	336,156	30/01/2023	Morgan Stanley	(1,031)	(0.000)
USD	621,411	CHF	586,327	09/01/2023	HSBC	(14,720)	(0.02)
USD	637,352	CHF	586,327	08/02/2023	HSBC	(1,024)	
USD	41,044,174	EUR	38,482,963	09/01/2023	Barclays	(106,240)	(0.13)
USD	986,582	EUR	930,062	09/01/2023	HSBC	(7,947)	(0.01)
USD	421,132	EUR	396,786	09/01/2023	Merrill Lynch	(3,157)	(0.01)
USD	1,271,539	EUR	1,198,090	09/01/2023	RBC	(9,598)	(0.02)
USD	313,526	EUR	294,448	09/01/2023	State Street	(1,332)	-
USD	2,709,744	EUR	2,590,600	30/01/2023		(64,680)	(0.09)
USD USD	798,768 257,727	EUR EUR	750,224 241,107	30/01/2023 08/02/2023		(4,692) (647)	(0.01)
USD	1,684,291	GBP	1,401,149		HSBC	(8,085)	(0.01)
USD	787,266	GBP	659,499	30/01/2023	State Street	(9,801)	(0.01)
USD	1,687,140	GBP	1,401,149	08/02/2023	State Street	(6,658)	(0.01)
USD	1,964,655	HKD	15,330,948	09/01/2023	HSBC	(2,349)	(0.01)
USD	1,967,570	HKD	15,330,948	08/02/2023	HSBC	(666)	
USD	414,806	INR	34,402,751	08/02/2023	Goldman Sachs	(297)	
USD	4,450,890	JPY	614,876,135	10/01/2023	HSBC	(219,146)	(0.27)
USD	4,421,709	JPY	581,109,249	08/02/2023	Barclays	(9,648)	(0.01)
USD	662,293	SEK	6,968,443	09/01/2023	Citibank	(7,644)	(0.01)
USD	669,259	SEK	6,968,443	08/02/2023	Merrill Lynch	(1,901)	-
USD	1,477,713	SGD	2,019,710	09/01/2023	Barclays	(30,019)	(0.04)
USD	204,608	SGD	275,362	30/01/2023	RBC	(1,010)	-
USD	361,555	SGD	487,051	30/01/2023	State Street	(2,134)	
USD	1,506,761	SGD	2,019,710	08/02/2023	Bal ClayS	(1,538)	
Total Unrealised Lo	ss on Forward Currency Exchang	ge Contracts - Liabilities			_	(538,707)	(0.67)
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets			=	801,470	1.00

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money m	arket instrumen	ts admitted to	an official exch	nange	Keyera Corp. Loblaw Cos. Ltd.	CAD CAD	3,660 3,592	74,439 297,064	0.01
insting					Magna International, Inc.	CAD	5,779	307,217	0.04
Equities					Manulife Financial Corp.	CAD	37,682	630,640	0.09
Australia					Metro, Inc.	CAD	4,806	248,519	0.03
Ampol Ltd.	AUD	4,354	78,295	0.01	National Bank of Canada Nutrien Ltd.	CAD CAD	5,466 11,530	345,124 783,884	0.05
ANZ Group Holdings Ltd.	AUD	46,358	696,721 92,041	0.10	Open Text Corp.	CAD	5,185	144,106	0.02
APA Group Aristocrat Leisure Ltd.	AUD AUD	13,463 8,579	166,583	0.01	Pembina Pipeline Corp.	CAD	8,843	280,198	0.04
Aurizon Holdings Ltd.	AUD	58,869	139,638	0.02	Power Corp. of Canada	CAD CAD	5,784 4,776	127,029 287,601	0.02
BHP Group Ltd.	AUD	76,466	2,215,637	0.30	Restaurant Brands International, Inc. Rogers Communications, Inc. 'B'	CAD	6,925	305,778	0.04
BlueScope Steel Ltd.	AUD	3,902	41,743 234,940	0.01	Royal Bank of Canada	CAD	23,346	2,061,474	0.28
Brambles Ltd. Cochlear Ltd.	AUD AUD	30,624 689	89,323	0.03	Shaw Communications, Inc. 'B'	CAD	8,961	242,768	0.03
Coles Group Ltd.	AUD	20,523	218,184	0.03	Shopify, Inc. 'A'	CAD	15,071	490,448	0.07
Commonwealth Bank of Australia	AUD	23,864	1,555,031	0.21	Sun Life Financial, Inc. Suncor Energy, Inc.	CAD CAD	11,368 30,355	496,032 893,353	0.07
Computershare Ltd.	AUD	5,273	87,771	0.01	TC Energy Corp.	CAD	16,095	597,380	0.12
CSL Ltd. Endeavour Group Ltd.	AUD AUD	8,172 52,979	1,493,409 216,174	0.20	Teck Resources Ltd. 'B'	CAD	9,983	353,252	0.05
Fortescue Metals Group Ltd.	AUD	12,190	158,819	0.03	Thomson Reuters Corp.	CAD	3,869	411,827	0.06
Goodman Group, REIT	AUD	35,174	387,904	0.05	Toronto-Dominion Bank (The) Wheaton Precious Metals Corp.	CAD CAD	29,670 8,919	1,802,756 327,925	0.25
GPT Group (The), REIT	AUD	72,035	192,370	0.03	wifeaton Frectous Metals corp.	CAD	0,919	327,723	0.04
Insurance Australia Group Ltd. Lendlease Corp. Ltd.	AUD AUD	63,349 16,851	191,301 83,955	0.03				25,159,138	3.42
Lottery Corp. Ltd. (The)	AUD	28,370	80,807	0.01 0.01	Cayman Islands		-		
Macquarie Group Ltd.	AUD	5,152	546,362	0.07	Budweiser Brewing Co. APAC Ltd., Reg. S	HKD	79,400	233,700	0.03
Medibank Pvt Ltd.	AUD	106,232	199,361	0.03	CK Asset Holdings Ltd.	HKD	43,880	253,171	0.04
Mirvac Group, REIT	AUD	129,980	176,239	0.02	CK Hutchison Holdings Ltd.	HKD	53,880	303,108	0.04
National Australia Bank Ltd. Newcrest Mining Ltd.	AUD AUD	38,077 11.332	726,786 148,432	0.10 0.02	Sands China Ltd. Sea Ltd., ADR	HKD USD	120,000 4,972	373,361 244,516	0.05
Origin Energy Ltd.	AUD	41,733	204,476	0.02	WH Group Ltd., Reg. S	HKD	145,000	79,092	0.03
QBE Insurance Group Ltd.	AUD	49,564	422,894	0.06	Wharf Real Estate Investment Co. Ltd.	HKD	21,000	114,546	0.02
Ramsay Health Care Ltd.	AUD	2,826	116,110	0.02	Xinyi Glass Holdings Ltd.	HKD	41,000	71,495	0.01
REA Group Ltd. Rio Tinto Ltd.	AUD AUD	811 9,454	57,062 698,899	0.01			-	1,672,989	0.23
Santos Ltd.	AUD	85,022	386,069	0.10			_	1,072,969	0.23
South32 Ltd.	AUD	56,589	143,934	0.02	Denmark	Butt		07.054	
Stockland, REIT	AUD	40,799	94,185	0.01	AP Moller - Maersk A/S 'B' Carlsberg A/S 'B'	DKK DKK	46 7,676	97,054 952,732	0.01
Telstra Group Ltd.	AUD	100,179	253,532	0.03	DSV A/S	DKK	2,488	368,109	0.05
Transurban Group Wesfarmers Ltd.	AUD AUD	35,809 15,412	295,299 449,261	0.04	Genmab A/S	DKK	1,883	746,090	0.10
Westpac Banking Corp.	AUD	62,554	927,420	0.13	Novo Nordisk A/S 'B'	DKK	32,870	4,158,225	0.57
Woodside Energy Group Ltd.	AUD	24,179	544,278	0.07	Orsted A/S, Reg. S	DKK	8,209	697,049 524,518	0.10
Woolworths Group Ltd.	AUD	27,406	584,198	0.08	Vestas Wind Systems A/S	DKK	19,165		0.07
0.4.1		-	15,395,443	2.09	Finland		=	7,543,777	1.03
Belgium Anheuser-Busch InBev SA/NV	EUR	5,668	319,987	0.04	Elisa OYJ	EUR	4,316	213,987	0.03
KBC Group NV	EUR	13,852	840,678	0.12	Kone OYJ 'B'	EUR	11,217	544,922	0.07
		-			Nokia OYJ	EUR	97,336	422,219	0.06
		_	1,160,665	0.16	Nordea Bank Abp	SEK	110,400	1,116,711	0.15
Bermuda								2,297,839	0.31
Arch Capital Group Ltd.	USD	11,364	666,460	0.09	France		-		
CK Infrastructure Holdings Ltd. Jardine Matheson Holdings Ltd.	HKD USD	23,000 3,500	112,827 166,739	0.02	Air Liquide SA	EUR	14,828	1,979,390	0.27
sarame matricson riolangs Eta.	435	3,300	100,737	0.02	AXA SA	EUR	26,092	684,002	0.09
			946,026	0.13	BNP Paribas SA Capgemini SE	EUR EUR	24,432 8,589	1,308,944 1,342,246	0.18 0.18
Canada		-			Cie de Saint-Gobain	EUR	4,403	201,602	0.18
Agnico Eagle Mines Ltd.	CAD	7,670	373,196	0.05	Cie Generale des Etablissements Michelin				
Alimentation Couche-Tard, Inc.	CAD	16,868	696,806	0.09	SCA	EUR	12,372	324,146	0.04
Bank of Montreal Bank of Nova Scotia (The)	CAD CAD	10,459 19,899	888,026 910,066	0.12 0.12	Dassault Systemes SE Engie SA	EUR EUR	14,026 51,576	474,815 694,316	0.06
Barrick Gold Corp.	CAD	34,994	563,775	0.08	EssilorLuxottica SA	EUR	2,522	428,046	0.06
		2,946	121,545	0.02	Hermes International	EUR	253	366,154	0.05
	CAD	2,740		0.02	Kering SA	EUR	1,787	852,399	0.12
Brookfield Asset Management Ltd. 'A'	CAD CAD	6,396	171,621						
Brookfield Asset Management Ltd. 'A' Brookfield Corp.	CAD CAD CAD	6,396 25,587	759,836	0.10	Legrand SA	EUR	5,885	442,258	0.06
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Cameco Corp.	CAD CAD CAD CAD	6,396 25,587 6,850	759,836 144,170	0.10 0.02	Legrand SA L'Oreal SA	EUR EUR	5,885 6,024	442,258 2,018,492	0.27
Brookfield Asset Management Ltd. 'A' Brookfield Corp.	CAD CAD CAD	6,396 25,587	759,836	0.10	Legrand SA	EUR	5,885	442,258	
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Cameco Corp. Canadian Imperial Bank of Commerce Canadian National Railway Co. Canadian Natural Resources Ltd.	CAD CAD CAD CAD CAD CAD CAD CAD	6,396 25,587 6,850 14,517 13,236 23,127	759,836 144,170 549,442 1,475,307 1,203,968	0.10 0.02 0.07 0.20 0.16	Legrand SA L'Oreal SA LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA	EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069	442,258 2,018,492 3,513,621 1,042,076 1,293,302	0.27 0.48 0.14 0.18
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Cameco Corp. Canadian Imperial Bank of Commerce Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd.	CAD CAD CAD CAD CAD CAD CAD CAD CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676	759,836 144,170 549,442 1,475,307 1,203,968 884,172	0.10 0.02 0.07 0.20 0.16 0.12	Legrand SA L'Oreal SA L'WHH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanofi	EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008	0.27 0.48 0.14 0.18 0.18
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Cameco Corp. Canadian Imperial Bank of Commerce Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd. Cenovus Energy, Inc.	CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676 20,167	759,836 144,170 549,442 1,475,307 1,203,968 884,172 363,565	0.10 0.02 0.07 0.20 0.16 0.12 0.05	Legrand SA L'Oreal SA L'UMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanofi Schneider Electric SE	EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600 13,601	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008 1,788,532	0.27 0.48 0.14 0.18 0.18 0.24
Brookfield or, Erookfield Corp. Cameco Corp. Cameco Corp. Canadian Imperial Bank of Commerce Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd. Cenovus Energy, Inc. CGI, Inc.	CAD CAD CAD CAD CAD CAD CAD CAD CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676 20,167 4,711 388	759,836 144,170 549,442 1,475,307 1,203,968 884,172	0.10 0.02 0.07 0.20 0.16 0.12	Legrand SA L'Oreal SA LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanoffi Schneider Electric SE Societe Generale SA TotalEnergies SE	EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008	0.27 0.48 0.14 0.18 0.18 0.24 0.08
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Cameco Corp. Cameco Corp. Caneco Corp. Canedian Imperial Bank of Commerce Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd. Cenovus Energy, Inc. Constellation Software, Inc. Dollarama, Inc.	CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676 20,167 4,711 388 5,691	759,836 144,170 549,442 1,475,307 1,203,968 884,172 363,565 378,786 571,361 310,893	0.10 0.02 0.07 0.20 0.16 0.12 0.05 0.05 0.08	Legrand SA L'O'real SA LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanofi Schneider Electric SE Societe Generale SA Totalfenegies SE Veolia Environnement SA	EUR EUR EUR EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600 13,601 24,809 43,993 44,901	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008 1,788,532 585,120 2,598,447 1,082,339	0.27 0.48 0.14 0.18 0.18 0.24 0.08 0.35 0.15
Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd. Cenovus Energy, Inc. CGI, Inc. Constellation Software, Inc. Dollarama, Inc. Emera, Inc.	CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676 20,167 4,711 388 5,691 4,651	759,836 144,170 549,442 1,475,307 1,203,968 884,172 363,565 378,786 571,361 310,893 167,276	0.10 0.02 0.07 0.20 0.16 0.12 0.05 0.05 0.08 0.04	Legrand SA L'Oreal SA LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanoffi Schneider Electric SE Societe Generale SA TotalEnergies SE	EUR EUR EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600 13,601 24,809 43,993	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008 1,788,532 585,120 2,598,447	0.27 0.48 0.14 0.18 0.24 0.08 0.35
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Camedo Corp. Canadian Imperial Bank of Commerce Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd. Cenovus Energy, Inc. CGI, Inc. Constellation Software, Inc. Dollarama, Inc. Emera, Inc. Emera, Inc.	CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676 4,711 388 5,691 4,651 35,299	759,836 144,170 549,442 1,475,307 1,203,968 884,172 363,565 378,786 571,361 310,893 167,276 1,291,133	0.10 0.02 0.07 0.20 0.16 0.12 0.05 0.05 0.08 0.04 0.02 0.18	Legrand SA L'O'real SA LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanofi Schneider Electric SE Societe Generale SA Totalfenegies SE Veolia Environnement SA	EUR EUR EUR EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600 13,601 24,809 43,993 44,901	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008 1,788,532 585,120 2,598,447 1,082,339 1,736,653	0.27 0.48 0.14 0.18 0.18 0.24 0.08 0.35 0.15
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Camedo Corp. Camedo Corp. Camedo Mational Railway Co. Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd. Cenovus Energy, Inc. CGI, Inc. Constellation Software, Inc. Dollarama, Inc. Emeria, Inc. Emeria, Inc. Embridge, Inc. Fairfax Financial Holdings Ltd.	CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676 20,167 4,711 388 5,691 4,651 35,299 529	759,836 144,170 549,442 1,475,307 1,203,968 884,172 363,565 378,786 571,361 310,893 167,276 1,291,133 293,568	0.10 0.02 0.07 0.20 0.16 0.12 0.05 0.05 0.08 0.04	Legrand SA L'O'real SA LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanofi Schneider Electric SE Societe Generale SA TotalEnergies SE Veolia Environnement SA Vinci SA	EUR EUR EUR EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600 13,601 24,809 43,993 44,901	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008 1,788,532 585,120 2,598,447 1,082,339	0.27 0.48 0.14 0.18 0.18 0.24 0.08 0.35 0.15
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Camedo Corp. Camedo Corp. Camedo Ingerial Bank of Commerce Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd. Cenovus Energy, Inc. CGI, Inc. Constellation Software, Inc. Dollarama, Inc. Embridge, Inc. Embridge, Inc. Enfiriax Financial Holdings Ltd. Fortis, Inc. Franco-Newada Corp.	CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676 4,711 388 5,691 4,651 35,299	759,836 144,170 549,442 1,475,307 1,203,968 884,172 363,565 378,786 571,361 310,893 167,276 1,291,133 293,568 312,483 465,054	0.10 0.02 0.07 0.20 0.16 0.12 0.05 0.05 0.08 0.04 0.02 0.18	Legrand SA L'O'neal SA LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanofi Schneider Electric SE Societe Generale SA TotalEnergies SE Veolia Environnement SA Vinci SA Germany	EUR EUR EUR EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600 13,601 24,809 43,993 44,901 18,552	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008 1,788,532 585,120 2,598,447 1,082,339 1,736,653 26,077,908	0.27 0.48 0.14 0.18 0.18 0.24 0.08 0.35 0.15 0.24
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Camedo Corp. Canadian Imperial Bank of Commerce Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd. Cenovus Energy, Inc. CGI, Inc. Constellation Software, Inc. Dollarama, Inc. Emera, Inc. Embridge, Inc. Enbridge, Inc. Fartor-Nevada Corp. Franco-Nevada Corp. Great-West Lifeco, Inc.	CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676 20,167 4,711 388 5,691 4,651 35,299 529 8,320 3,657 5,307	759,836 144,170 549,442 1,475,307 1,203,968 884,172 363,565 378,786 571,361 310,893 167,276 1,291,133 293,568 312,483 465,054	0.10 0.02 0.07 0.20 0.16 0.12 0.05 0.08 0.04 0.02 0.18 0.04 0.04 0.04	Legrand SA LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanofi Schneider Electric SE Societe Generale SA TotalEnergies SE Veolia Environnement SA Vinci SA Germany adidas AG	EUR EUR EUR EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600 13,601 24,809 43,993 44,901 18,552	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008 1,788,532 585,120 2,598,447 1,082,339 1,736,653 26,077,908	0.27 0.48 0.14 0.18 0.18 0.24 0.08 0.35 0.15 0.24 3.54
Brookfield Asset Management Ltd. 'A' Brookfield Corp. Camedo Corp. Camedo Corp. Camedo Mational Railway Co. Canadian National Railway Co. Canadian Natural Resources Ltd. Canadian Pacific Railway Ltd. Cenovus Energy, Inc. CGI, Inc. Constellation Software, Inc. Dollarama, Inc. Embridge, Inc. Embridge, Inc. Fairfax Financial Holdings Ltd. Fortis, Inc. Franco-Nevada Corp.	CAD	6,396 25,587 6,850 14,517 13,236 23,127 12,676 20,167 4,711 388 5,691 4,651 35,299 529 8,320 3,657	759,836 144,170 549,442 1,475,307 1,203,968 884,172 363,565 378,786 571,361 310,893 167,276 1,291,133 293,568 312,483 465,054	0.10 0.02 0.07 0.20 0.16 0.12 0.05 0.05 0.08 0.04 0.02 0.18 0.04	Legrand SA L'O'neal SA LVMH Moet Hennessy Louis Vuitton SE Pernod Ricard SA Safran SA Sanofi Schneider Electric SE Societe Generale SA TotalEnergies SE Veolia Environnement SA Vinci SA Germany	EUR EUR EUR EUR EUR EUR EUR EUR EUR	5,885 6,024 5,129 5,626 11,069 14,600 13,601 24,809 43,993 44,901 18,552	442,258 2,018,492 3,513,621 1,042,076 1,293,302 1,321,008 1,788,532 585,120 2,598,447 1,082,339 1,736,653 26,077,908	0.27 0.48 0.14 0.18 0.18 0.24 0.08 0.35 0.15 0.24

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Covestro AG, Reg. S	EUR	16,454	602,874	0.08	Fast Retailing Co. Ltd.	JPY	900	514,066	0.07
Delivery Hero SE, Reg. S	EUR	9,539	429,350	0.06	Fuji Electric Co. Ltd.	JPY	5,800	206,900	0.03
Deutsche Boerse AG Deutsche Post AG	EUR	1,656 31,944	267,237	0.04	FUJIFILM Holdings Corp.	JPY JPY	5,000	235,278 525,279	0.03
Deutsche Telekom AG	EUR EUR	100,644	1,126,825 1,880,533	0.15 0.26	Fujitsu Ltd. GMO Payment Gateway, Inc.	JPY	4,200 900	69,865	0.07 0.01
Infineon Technologies AG	EUR	31,784	905,447	0.12	Hikari Tsushin, Inc.	JPY	1,300	171,561	0.02
Mercedes-Benz Group AG	EUR	2,889	177,428	0.02	Hitachi Ltd.	JPY	18,500	877,885	0.12
Merck KGaA	EUR	4,332	786,691	0.11	Honda Motor Co. Ltd.	JPY	33,800	727,996	0.10
Muenchener Rueckversicherungs-Gesellschaft AG	EUR	5,525	1,676,561	0.23	Hoya Corp. Ibiden Co. Ltd.	JPY JPY	7,900 2,400	714,065 81,397	0.10 0.01
RWE AG	EUR	33,774	1,406,856	0.19	Inpex Corp.	JPY	7,000	69,446	0.01
SAP SE	EUR	12,232	1,178,492	0.16	ITOCHU Corp.	JPY	27,100	798,003	0.11
Siemens AG	EUR	10,979	1,420,463	0.19	Japan Airlines Co. Ltd.	JPY	6,800	130,000	0.02
Symrise AG	EUR	4,378	445,571	0.06	Japan Exchange Group, Inc.	JPY	17,600	237,203	0.03
Volkswagen AG Preference Vonovia SE	EUR EUR	5,918 9,689	688,441 212,819	0.09	Japan Post Holdings Co. Ltd.	JPY	4,800	37,823	0.00
Zalando SE, Reg. S	EUR	10,265	341.722	0.05	Japan Real Estate Investment Corp., REIT Japan Tobacco, Inc.	JPY JPY	51 11,100	208,902 209,723	0.03
,		-			Kansai Electric Power Co., Inc. (The)	JPY	5,900	53,633	0.03
			17,243,496	2.34	Kao Corp.	JPY	3,800	141,854	0.02
Hong Kong		-			KDDI Corp.	JPY	25,800	729,319	0.10
AIA Group Ltd.	HKD	201,000	2,096,256	0.29	Keyence Corp.	JPY JPY	3,600	1,315,259	0.18
BOC Hong Kong Holdings Ltd.	HKD	111,500	355,612	0.05	Kikkoman Corp. Kirin Holdings Co. Ltd.	JPY	2,800 12,300	138,047 175,639	0.02
CLP Holdings Ltd.	HKD	16,500	112,823	0.02	Komatsu Ltd.	JPY	18,700	381,925	0.02
Hang Lung Properties Ltd.	HKD HKD	69,000	126,449	0.02	Konami Group Corp.	JPY	2,800	118,369	0.03
Hang Seng Bank Ltd. Hong Kong & China Gas Co. Ltd.	HKD HKD	10,800 95,885	168,304 85,500	0.02	Kubota Corp.	JPY	6,000	77,468	0.01
Hong Kong Exchanges & Clearing Ltd.	HKD	25,400	1,027,593	0.01	Kyocera Corp.	JPY	7,100	330,290	0.04
Link REIT	HKD	37,100	255,016	0.03	Kyowa Kirin Co. Ltd.	JPY	13,100	281,315	0.04
MTR Corp. Ltd.	HKD	31,500	156,226	0.02	Lasertec Corp. M3, Inc.	JPY JPY	500 4,300	77,175 109,312	0.01
Power Assets Holdings Ltd.	HKD	18,000	92,404	0.01	Makita Corp.	JPY	800	17,520	0.00
Sun Hung Kai Properties Ltd. Techtronic Industries Co. Ltd.	HKD	34,000	435,587	0.06	Marubeni Corp.	JPY	31,700	341,101	0.05
Techtronic maustries co. Eta.	HKD	34,500	360,944	0.05	MINEBEA MITSUMI, Inc.	JPY	6,600	92,301	0.01
			5,272,714	0.72	MISUMI Group, Inc.	JPY	9,400	192,417	0.03
Ireland		-			Mitsubishi Chemical Group Corp.	JPY JPY	22,200	107,876	0.01
Accenture plc 'A'	USD	17.463	4,325,069	0.59	Mitsubishi Corp. Mitsubishi Electric Corp.	JPY	22,200 9,700	675,385 90,534	0.09 0.01
Aon plc 'A'	USD	4,596	1,290,983	0.18	Mitsubishi Estate Co. Ltd.	JPY	7,300	88,746	0.01
CRH plc	EUR	4,146	153,785	0.02	Mitsubishi Heavy Industries Ltd.	JPY	2,700	100,379	0.01
DCC plc	GBP	8,142	375,607	0.05	Mitsubishi UFJ Financial Group, Inc.	JPY	236,100	1,489,861	0.20
Eaton Corp. plc	USD	22,510	3,290,913	0.45	Mitsui & Co. Ltd.	JPY	13,300	364,070	0.05
Flutter Entertainment plc	EUR	1,321 1,970	168,725 209,319	0.02	Mitsui Chemicals, Inc.	JPY JPY	7,500	158,556	0.02
Horizon Therapeutics plc James Hardie Industries plc, CDI	USD AUD	5,611	94,003	0.03	Mitsui Fudosan Co. Ltd. Mitsui OSK Lines Ltd.	JPY	23,100 11,000	396,397 256,717	0.05
Jazz Pharmaceuticals plc	USD	1,052	156,143	0.02	Mizuho Financial Group, Inc.	JPY	26,069	343,756	0.05
Kingspan Group plc	EUR	11,508	581,614	0.08	MonotaRO Co. Ltd.	JPY	5,000	65,950	0.01
Linde plc	USD	9,201	2,796,644	0.38	Murata Manufacturing Co. Ltd.	JPY	11,400	533,117	0.07
Medtronic plc	USD	20,900	1,509,925	0.20	NEC Corp.	JPY	1,100	36,214	0.00
Seagate Technology Holdings plc Trane Technologies plc	USD USD	21,549 17,182	1,059,043 2,704,229	0.14	Nexon Co. Ltd. Nidec Corp.	JPY JPY	2,400 7,200	50,372 349,713	0.01
Traile recimologies pre	035	17,102	2,701,227	0.57	Nihon M&A Center Holdings, Inc.	JPY	3,300	38,185	0.00
			18,716,002	2.54	Nintendo Co. Ltd.	JPY	20,800	817,736	0.11
Italy		-			Nippon Building Fund, Inc., REIT	JPY	44	183,977	0.02
Enel SpA	EUR	51,974	262,729	0.04	NIPPON EXPRESS HOLDINGS, Inc.	JPY	2,800	149,874	0.02
FinecoBank Banca Fineco SpA	EUR	49,487	771,008	0.10	Nippon Paint Holdings Co. Ltd. Nippon Prologis REIT, Inc.	JPY JPY	10,000 92	73,830 201,157	0.01
Intesa Sanpaolo SpA	EUR	88,864	185,681	0.03	Nippon Steel Corp.	JPY	8,700	141,619	0.03
UniCredit SpA	EUR	52,247	694,310	0.09	Nippon Telegraph & Telephone Corp.	JPY	28,100	751,747	0.10
			1,913,728	0.26	Nissan Motor Co. Ltd.	JPY	12,900	38,307	0.01
		-	-,5,, 25		Nissin Foods Holdings Co. Ltd.	JPY	1,600	118,525	0.02
Japan Assa Co. Ltd.	IDV/	2.000	EE 220		Nitori Holdings Co. Ltd.	JPY JPY	2,800 5,300	339,353	0.05
Aeon Co. Ltd. AGC, Inc.	JPY JPY	2,800 6,800	55,338 212,402	0.01	Nitto Denko Corp. Nomura Holdings, Inc.	JPY	16,600	287,264 57,614	0.04 0.01
Age, Inc. Ajinomoto Co., Inc.	JPY	12,000	343,563	0.03	Nomura Research Institute Ltd.	JPY	8,100	179,406	0.01
Asahi Group Holdings Ltd.	JPY	13,900	406,496	0.05	NTT Data Corp.	JPY	3,200	43,957	0.01
Asahi Kasei Corp.	JPY	31,000	207,129	0.03	Obayashi Corp.	JPY	23,500	166,493	0.02
Astellas Pharma, Inc.	JPY	15,600	222,291	0.03	Obic Co. Ltd.	JPY	500	68,860	0.01
Bandai Namco Holdings, Inc.	JPY	800	47,254	0.01	Odakyu Electric Railway Co. Ltd.	JPY	3,900	47,385	0.01
Bridgestone Corp. Canon, Inc.	JPY JPY	15,500 9,600	516,501 194,569	0.07	Olympus Corp. Ono Pharmaceutical Co. Ltd.	JPY JPY	17,300 8,700	289,254 190.626	0.04
Central Japan Railway Co.	IPY	4,200	483,537	0.03	Oriental Land Co. Ltd.	JPY	2,400	326,653	0.03
Chubu Electric Power Co., Inc.	JPY	14,100	136,431	0.07	ORIX Corp.	JPY	34,300	516,271	0.07
Chugai Pharmaceutical Co. Ltd.	JPY	4,800	114,629	0.02	Otsuka Corp.	JPY	8,700	257,081	0.03
CyberAgent, Inc.	JPY	9,600	79,600	0.01	Otsuka Holdings Co. Ltd.	JPY	1,300	39,739	0.01
	JPY	2,400	45,184	0.01	Panasonic Holdings Corp. Rakuten Group, Inc.	JPY JPY	12,900 11,400	101,765 48,233	0.01
Dai Nippon Printing Co. Ltd.		2,500	53,189 953,843	0.01	Rakuten Group, Inc. Recruit Holdings Co. Ltd.	JPY	23,800	48,233 705,391	0.01
Dai-ichi Life Holdings, Inc.	JPY	31 400		U.13					0.10
Dai-ichi Life Holdings, Inc. Daiichi Sankyo Co. Ltd.	JPY	31,600 4.000		0.08	Renesas Electronics Corn.	IPY	16.000	134.540	
Dai-ichi Life Holdings, Inc.		31,600 4,000 20,100	573,812 434,062	0.08	Renesas Electronics Corp. Rohm Co. Ltd.	JPY JPY	16,000 3,600	134,540 243,808	0.02
Dai-ichi Life Holdings, Inc. Daiichi Sankyo Co. Ltd. Daikin Industries Ltd. Daiwa House Industry Co. Ltd. Denso Corp.	JPY JPY JPY JPY	4,000 20,100 11,100	573,812 434,062 514,596	0.06 0.07	Rohm Co. Ltd. SBI Holdings, Inc.	JPY JPY	3,600 7,700	243,808 137,667	0.03
Dai-ichi Life Holdings, Inc. Daiichi Sankyo Co. Ltd. Daikin Industries Ltd. Daiwa House Industry Co. Ltd. Denso Corp. Dentsu Group, Inc.	JPY JPY JPY JPY JPY	4,000 20,100 11,100 8,500	573,812 434,062 514,596 250,417	0.06 0.07 0.03	Rohm Co. Ltd. SBI Holdings, Inc. Secom Co. Ltd.	JPY JPY JPY	3,600 7,700 1,500	243,808 137,667 80,263	0.03 0.02 0.01
Dai-ichi Life Holdings, Inc. Daiichi Sankyo Co. Ltd. Daiikin Industries Ltd. Daiwa House Industry Co. Ltd. Denso Corp. Dentsu Group, Inc. Disco Corp.	JPY JPY JPY JPY JPY	4,000 20,100 11,100 8,500 500	573,812 434,062 514,596 250,417 134,082	0.06 0.07 0.03 0.02	Rohm Co. Ltd. SBI Holdings, Inc. Secom Co. Ltd. Sekisui House Ltd.	JPY JPY JPY JPY	3,600 7,700 1,500 8,500	243,808 137,667 80,263 140,762	0.03 0.02 0.01 0.02
Dai-ichi Life Holdings, Inc. Daiichi Sankyo Co. Ltd. Daiikhi Industries Ltd. Daiwa House Industry Co. Ltd. Denso Corp. Dentsu Group, Inc. Disco Corp. East Japan Railway Co.	JPY JPY JPY JPY JPY JPY	4,000 20,100 11,100 8,500 500 8,900	573,812 434,062 514,596 250,417 134,082 475,058	0.06 0.07 0.03 0.02 0.06	Rohm Co. Ltd. SBI Holdings, Inc. Secom Co. Ltd. Sekisui House Ltd. Seven & i Holdings Co. Ltd.	JPY JPY JPY JPY	3,600 7,700 1,500 8,500 13,800	243,808 137,667 80,263 140,762 555,076	0.03 0.02 0.01 0.02 0.08
Dai-ichi Life Holdings, Inc. Daiichi Sankyo Co. Ltd. Daiikin Industries Ltd. Daiwa House Industry Co. Ltd. Denso Corp. Dentsu Group, Inc. Disco Corp.	JPY JPY JPY JPY JPY	4,000 20,100 11,100 8,500 500	573,812 434,062 514,596 250,417 134,082	0.06 0.07 0.03 0.02	Rohm Co. Ltd. SBI Holdings, Inc. Secom Co. Ltd. Sekisui House Ltd.	JPY JPY JPY JPY	3,600 7,700 1,500 8,500	243,808 137,667 80,263 140,762	0.03 0.02 0.01 0.02

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Shionogi & Co. Ltd.	JPY	6,800	318,168	0.04	Singapore Exchange Ltd.	SGD	24,600	153,821	0.02
Shiseido Co. Ltd.	JPY	9,000	412,959	0.06	Singapore Technologies Engineering Ltd.	SGD	32,600	76,371	0.01
SMC Corp.	JPY	900	355,393	0.05	Singapore Telecommunications Ltd.	SGD	40,000	71,921	0.01
SoftBank Corp. SoftBank Group Corp.	JPY	22,700 18,000	239,827 720,626	0.03 0.10	United Overseas Bank Ltd. Wilmar International Ltd.	SGD SGD	19,100 49,800	409,705 145,178	0.05
Sompo Holdings, Inc.	JPY	2,800	116,530	0.02	Willia Iliterilational Eta.	300	49,800 -	143,176	0.02
Sony Group Corp.	JPY	21,700	1,547,414	0.21				2,510,784	0.34
Square Enix Holdings Co. Ltd.	JPY	3,700	161,275	0.02	Spain		-		
SUMCO Corp.	JPY	5,500	68,621	0.01	Banco Bilbao Vizcaya Argentaria SA	EUR	230,276	1,304,974	0.18
Sumitomo Corp. Sumitomo Electric Industries Ltd.	JPY JPY	3,600 20,900	56,109 222,999	0.01	Banco Santander SA	EUR	93,490	262,707	0.03
Sumitomo Metal Mining Co. Ltd.	IPY	9,500	314,981	0.03	Cellnex Telecom SA, Reg. S	EUR	15,947	494,596	0.07
Sumitomo Mitsui Financial Group, Inc.	JPY	29,600	1,111,694	0.04	Iberdrola SA	EUR	162,595	1,784,887	0.24
Sumitomo Mitsui Trust Holdings, Inc.	JPY	7,600	247,722	0.03	Industria de Diseno Textil SA	EUR	34,343	858,575	0.12
Sumitomo Realty & Development Co. Ltd.	JPY	4,600	101,787	0.01				4,705,739	0.64
Suntory Beverage & Food Ltd.	JPY	1,500	47,998	0.01	6 1 1		-		
Suzuki Motor Corp. Sysmex Corp.	JPY JPY	10,200 600	309,298 34,060	0.04	Supranational	HIND	60.000	70.455	0.01
T&D Holdings, Inc.	JPY	27,900	376,615	0.00	HKT Trust & HKT Ltd.	HKD	69,000	79,455	0.01
Taisei Corp.	JPY	6,800	205,282	0.03				79,455	0.01
Takeda Pharmaceutical Co. Ltd.	JPY	23,300	680,565	0.09	Consider		-		
TDK Corp.	JPY	2,500	76,891	0.01	Sweden Assa Abloy AB 'B'	SEK	11,690	237,122	0.03
Terumo Corp.	JPY	16,200	430,171	0.06	Atlas Copco AB 'A'	SEK	127,754	1,433,190	0.03
Tokio Marine Holdings, Inc. Tokyo Electric Power Co. Holdings, Inc.	JPY JPY	40,100 6,200	804,405 20,951	0.11	Atlas Copco AB 'B'	SEK	17,529	176,552	0.02
Tokyo Electric Power Co. Holdings, Inc. Tokyo Electron Ltd.	JPY	2,700	745,607	0.00	Boliden AB	SEK	15,656	555,888	0.08
Tokyo Gas Co. Ltd.	JPY	13,800	253,340	0.03	Investor AB 'B'	SEK	24,394	417,301	0.06
TOPPAN, Inc.	JPY	1,500	20,828	0.00	Sandvik AB	SEK	8,694	148,640	0.02
Toshiba Corp.	JPY	5,400	176,492	0.02	SKF AB 'B'	SEK SEK	32,090 64,405	463,233	0.06
TOTO Ltd.	JPY	2,500	79,908	0.01	Volvo AB 'B'	JLI	04,403	1,099,789	0.15
Toyota Industries Corp. Toyota Motor Corp.	JPY JPY	6,500 151,400	334,309 1,949,665	0.05 0.26				4,531,715	0.62
Toyota Motor Corp. Toyota Tsusho Corp.	JPY	3,300	114,498	0.20	Switzerland		-	-	
Unicharm Corp.	JPY	11,700	421,396	0.06	ABB Ltd.	CHF	22,716	650,043	0.09
Yamato Holdings Co. Ltd.	JPY	16,400	243,325	0.03	Adecco Group AG	CHF	5,065	156,527	0.02
Z Holdings Corp.	JPY	27,300	64,391	0.01	Alcon, Inc.	CHF	4,646	298,278	0.04
Z0Z0, Inc.	JPY	4,600	106,620	0.01	Chubb Ltd.	USD	1,122	232,523	0.03
			45,074,568	6.13	Cie Financiere Richemont SA	CHF	4,789	582,952	0.08
			,		Givaudan SA Julius Baer Group Ltd.	CHF CHF	87 7,787	251,872 426,788	0.04
Jersey	GBP	4,886	155,540	0.00	Lonza Group AG	CHF	3,385	1,564,577	0.00
Experian plc Glencore plc	GBP	120,774	754,132	0.02	Nestle SA	CHF	47,488	5,198,195	0.71
dicheore pie	dbi	120,774		0.10	Novartis AG	CHF	38,647	3,300,723	0.45
			909,672	0.12	Partners Group Holding AG	CHF	205	170,665	0.02
Liberia					Roche Holding AG SGS SA	CHF CHF	13,473 367	3,983,571 805,992	0.54
Royal Caribbean Cruises Ltd.	USD	7,145	330,057	0.05	Sika AG	CHF	6,233	1,409,019	0.11
.,					Straumann Holding AG	CHF	1,260	135,547	0.02
			330,057	0.05	TE Connectivity Ltd.	USD	4,188	448,045	0.06
Netherlands					UBS Group AG	CHF	34,767	608,364	0.08
Adyen NV, Reg. S	EUR	419	542,186	0.07	Zurich Insurance Group AG	CHF	2,939	1,328,917	0.18
Airbus SE	EUR	7,630	851,432	0.11				21,552,598	2.93
Akzo Nobel NV	EUR	3,893	245,337	0.03	and the state of		-		
Argenx SE ASML Holding NV	EUR EUR	373 7,966	130,326 4,020,440	0.02 0.55	United Kingdom 3i Group plc	GBP	78,566	1,190,385	0.16
Ferrari NV	EUR	1,336	269,805	0.04	Anglo American plc	GBP	10,799	394,683	0.16
Heineken NV	EUR	1,749	154,419	0.02	Ashtead Group plc	GBP	2,543	135,875	0.02
ING Groep NV	EUR	28,815	330,133	0.04	AstraZeneca plc	GBP	25,811	3,271,771	0.44
Koninklijke Ahold Delhaize NV	EUR	28,008	754,886	0.10	BAE Systems plc	GBP	42,593	412,856	0.06
Koninklijke DSM NV Koninklijke KPN NV	EUR EUR	10,103 297,179	1,162,603 865,088	0.16	Barclays plc	GBP	718,010	1,286,074	0.17
NN Group NV	EUR	21,384	820,397	0.12	Berkeley Group Holdings plc BP plc	GBP GBP	16,357 476,776	698,677 2,561,871	0.09 0.35
NXP Semiconductors NV	USD	17,493	2,544,837	0.35	British American Tobacco plc	GBP	21,847	811,919	0.55
Prosus NV	EUR	12,262	792,187	0.11	Compass Group plc	GBP	17,393	377,557	0.05
Stellantis NV	EUR	65,654	875,102	0.12	Diageo plc	GBP	55,693	2,296,926	0.31
Universal Music Group NV	EUR	12,080	273,401	0.04	Direct Line Insurance Group plc	GBP	87,905	219,746	0.03
Wolters Kluwer NV	EUR	8,619	848,023	0.11	GSK plc Haleon plc	GBP GBP	41,310 53,295	671,038 197,101	0.09
			15,480,602	2.10	HSBC Holdings plc	GBP	201,831	1,175,890	0.03
New Zealand					InterContinental Hotels Group plc	GBP	18,734	1,004,257	0.14
Xero Ltd.	AUD	2,167	96,693	0.01	Intertek Group plc	GBP	10,217	465,618	0.06
ACIO EIG.	MUD	2,107	70,093	0.01	Liberty Global plc 'C'	USD	11,473	208,398	0.03
			96,693	0.01	Lloyds Banking Group plc	GBP	2,254,640	1,157,422	0.16
Panama					London Stock Exchange Group plc Next plc	GBP GBP	951 6 767	76,687	0.01
Carnival Corp.	USD	14,807	112,141	0.02	Prudential plc	GBP	6,767 33,371	443,836 425,966	0.06
arui corpi	0.50	17,007	-112,171	0.02	Reckitt Benckiser Group plc	GBP	21,387	1,390,654	0.06
			112,141	0.02	RELX plc	GBP	59,041	1,526,611	0.21
Singapore					Rio Tinto plc	GBP	28,162	1,845,187	0.25
CapitaLand Integrated Commercial Trust,					Shell plc	GBP	142,479	3,749,248	0.51
REIT	SGD	61,213	86,981	0.01	SSE plc	GBP GBP	32,716	632,739	0.09
Capitaland Investment Ltd.	SGD	104,200	268,843	0.04	Standard Chartered plc Taylor Wimpey plc	GBP	165,812 201,144	1,166,216 231,241	0.16 0.03
DBS Group Holdings Ltd. Oversea-Chinese Banking Corp. Ltd.	SGD SGD	37,400 48,300	886,339 411,625	0.12	minpey pre	GDI.	201,177	-31,4-71	0.03
over sea-crimese ballking Curp. Ltd.	עטכ	40,300	411,020	0.06					

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	o Ne Asset
Tesco plc	GBP	212,359	538,055	0.07	Coupa Software, Inc.	USD	2,421	179,390	0.0
Unilever plc Unilever plc	EUR GBP	3,079 27,773	144,898 1,313,234	0.02	Crowdstrike Holdings, Inc. 'A' CSX Corp.	USD USD	1,750 33,347	171,650 968,562	0.0
different pie	GDI				CVS Health Corp.	USD	8,580	747,818	0.1
		_	32,022,636	4.35	Danaher Corp.	USD	10,154	2,515,463	0.3
United States of America					Deere & Co. Dell Technologies, Inc. 'C'	USD USD	9,912 4,777	3,953,589 177,384	0.5
A O Smith Corp. Abbott Laboratories	USD USD	1,792 26,595	95,890 2,723,545	0.01	Delta Air Lines, Inc.	USD	129	3,936	0.0
AbbVie, Inc.	USD	42,408	6,387,823	0.87	Dexcom, Inc. Diamondback Energy, Inc.	USD USD	5,773 15,193	601,221 1,932,138	0.0
Activision Blizzard, Inc.	USD	5,189	371,142	0.05	Discover Financial Services	USD	1,020	92,442	0.0
Adobe, Inc. Advance Auto Parts, Inc.	USD USD	8,561 905	2,676,684 123,990	0.36	DocuSign, Inc.	USD	12,589	654,678	0.0
Advanced Micro Devices, Inc.	USD	36,438	2,186,566	0.30	Dollar General Corp. Domino's Pizza, Inc.	USD USD	2,158 1,155	499,454 371,675	0.0
Affirm Holdings, Inc.	USD	8,278	74,388	0.01	DoorDash, Inc. 'A'	USD	5,188	237,689	0.0
Air Products and Chemicals, Inc. Airbnb, Inc. 'A'	USD USD	3,653 1,598	1,049,495 127,057	0.14	Dover Corp.	USD	7,628	962,867	0.1
Akamai Technologies, Inc.	USD	2,662	209,788	0.03	Dow, Inc. Dropbox, Inc. 'A'	USD USD	6,576 5,526	310,017 114,438	0.0
Align Technology, Inc. Alphabet, Inc. 'A'	USD USD	1,102 102,284	216,542 8,325,898	0.03	DTE Energy Co.	USD	7,679	853,063	0.1
Alphabet, Inc. 'C'	USD	85,211	6,970,440	0.95	DuPont de Nemours, Inc.	USD	7,661	489,178	0.0
Altria Group, Inc.	USD	38,087	1,631,470	0.22	Eastman Chemical Co. Edison International	USD USD	15,739 5,460	1,198,250 327,515	0.1
Amazon.com, Inc.	USD USD	148,654 23,877	11,541,317 3,271,287	1.57	Edwards Lifesciences Corp.	USD	6,642	461,024	0.0
American Express Co. American Tower Corp., REIT	USD	1,120	223,694	0.44	Elevance Health, Inc.	USD	8,425	4,032,825	0.5
Ameriprise Financial, Inc.	USD	3,748	1,087,869	0.15	Eli Lilly & Co. Emerson Electric Co.	USD USD	17,181 3,641	5,883,455 325,621	0.8
AMETEK, Inc. Analog Devices, Inc.	USD USD	2,789 20,190	363,753 3,057,608	0.05	Enphase Energy, Inc.	USD	1,851	451,901	0.0
Apple, Inc.	USD	241,459	28,890,774	0.42 3.93	EOG Resources, Inc.	USD	25,059	3,014,507	0.4
Applied Materials, Inc.	USD	15,318	1,373,856	0.19	Equinix, Inc., REIT Equity LifeStyle Properties, Inc., REIT	USD USD	2,016 13,275	1,248,094 805,050	0.1
Aramark Archer-Daniels-Midland Co.	USD USD	5,148 9,389	198,747 812,048	0.03	Estee Lauder Cos., Inc. (The) 'A'	USD	2,226	512,661	0.0
Autodesk, Inc.	USD	3,595	621,993	0.08	Etsy, Inc.	USD USD	2,056 1,621	231,614 96,113	0.0
Automatic Data Processing, Inc.	USD	2,077	463,607	0.06	Evergy, Inc. Expedia Group, Inc.	USD	8,852	718,564	0.0
AutoZone, Inc. Avery Dennison Corp.	USD USD	860 3,992	1,979,679 675,984	0.27	Exxon Mobil Corp.	USD	85,738	8,765,031	1.19
Ball Corp.	USD	6,681	319,592	0.04	F5, Inc. FactSet Research Systems, Inc.	USD USD	825 428	109,391 161,542	0.0
Bank of America Corp.	USD	75,379	2,330,426	0.32	Fair Isaac Corp.	USD	420	233,536	0.0
Baxter International, Inc. Becton Dickinson and Co.	USD USD	23,347 3,160	1,108,746 753,119	0.15	FedEx Corp.	USD	3,766	614,618	0.0
Berkshire Hathaway, Inc. 'B'	USD	19,045	5,493,216	0.75	Fifth Third Bancorp FirstEnergy Corp.	USD USD	46,808 3,521	1,438,363 138,701	0.20
Best Buy Co., Inc.	USD	19,438	1,465,406	0.20	FleetCor Technologies, Inc.	USD	6,794	1,166,573	0.0
Biogen, Inc. BioMarin Pharmaceutical, Inc.	USD USD	5,032 6,167	1,292,438 586,576	0.18	Ford Motor Co.	USD	33,318	358,005	0.0
Bio-Rad Laboratories, Inc. 'A'	USD	49	19,347	0.00	Fortinet, Inc. Fortive Corp.	USD USD	14,807 2,370	673,814 142,063	0.0
Blackstone, Inc. Block, Inc. 'A'	USD USD	10,813 8,157	750,838 473,305	0.10	Fox Corp. 'A'	USD	4,454	125,908	0.0
Boeing Co. (The)	USD	2,462	473,305	0.06	Freeport-McMoRan, Inc.	USD	17,599	624,278	0.0
Booking Holdings, Inc.	USD	1,086	2,034,429	0.28	Gartner, Inc. General Motors Co.	USD USD	1,229 6,299	387,140 196,626	0.0
Booz Allen Hamilton Holding Corp. Boston Scientific Corp.	USD USD	6,909 37,994	669,369 1,636,729	0.09	Gilead Sciences, Inc.	USD	12,162	971,210	0.1
Bristol-Myers Squibb Co.	USD	63,993	4,288,212	0.58	Globe Life, Inc.	USD	7,023	793,526	0.1
Broadcom, Inc.	USD	1,969	1,016,406	0.14	GoDaddy, Inc. 'A' Goldman Sachs Group, Inc. (The)	USD USD	2,843 3,181	198,664 1,013,649	0.0
Burlington Stores, Inc. Cadence Design Systems, Inc.	USD USD	4,604 5,042	884,717 753,286	0.12	HEICO Corp.	USD	2,243	319,895	0.0
Camden Property Trust, REIT	USD	12,926	1,358,799	0.18	Hershey Co. (The) Hilton Worldwide Holdings, Inc.	USD USD	3,387 9,189	735,097 1,078,194	0.10
Capital One Financial Corp.	USD	14,248	1,226,568	0.17	Hologic, Inc.	USD	4,223	299,284	0.0
Caterpillar, Inc. CBRE Group, Inc. 'A'	USD USD	1,635 5,109	365,506 368,073	0.05	Home Depot, Inc. (The)	USD	9,475	2,801,652	0.3
Celanese Corp.	USD	2,292	219,505	0.03	Honeywell International, Inc. Host Hotels & Resorts, Inc., REIT	USD USD	21,391 39,777	4,274,958 585,941	0.5
Centene Corp.	USD USD	19,078 28,808	1,459,685 817,861	0.20	Howmet Aerospace, Inc.	USD	9,202	337,393	0.0
CenterPoint Energy, Inc. CF Industries Holdings, Inc.	USD	4,483	356,674	0.05	HP, Inc.	USD	28,575	714,736	0.1
Charles Schwab Corp. (The)	USD	17,498	1,354,513	0.18	HubSpot, Inc. Humana, Inc.	USD USD	619 1,940	167,838 929,108	0.0
Charter Communications, Inc. 'A' Cheniere Energy, Inc.	USD USD	5,850 6,236	1,848,547 863,032	0.25	Huntington Ingalls Industries, Inc.	USD	1,627	351,031	0.0
Chevron Corp.	USD	28,052	4,676,427	0.64	IDEX Corp. IDEXX Laboratories, Inc.	USD USD	1,715 1,328	367,979 503,482	0.0
Chipotle Mexican Grill, Inc.	USD	945	1,226,110	0.17	Illinois Tool Works, Inc.	USD	1,526	324,236	0.0
Cigna Corp. Cintas Corp.	USD USD	2,681 1,423	827,507 601,646	0.11	Illumina, Inc.	USD	999	187,297	0.0
Cisco Systems, Inc.	USD	26,606	1,174,028	0.16	Ingersoll Rand, Inc. Insulet Corp.	USD USD	13,319 1,475	650,274 401,573	0.0
Citigroup, Inc.	USD	32,669	1,375,243	0.19	Intel Corp.	USD	4,147	100,740	0.0
CME Group, Inc. CMS Energy Corp.	USD USD	11,698 21,305	1,838,435 1,274,880	0.25 0.17	Intercontinental Exchange, Inc.	USD	22,966	2,212,137	0.3
Coca-Cola Co. (The)	USD	84,981	5,056,197	0.69	International Business Machines Corp. Interpublic Group of Cos., Inc. (The)	USD USD	7,583 6,532	996,383 203,716	0.1
Cognizant Technology Solutions Corp. 'A' Coinbase Global, Inc. 'A'	USD USD	4,962 1,213	262,570 38,920	0.04	Intuit, Inc.	USD	8,305	2,996,252	0.4
Coindase Giodai, Inc. "A" Colgate-Palmolive Co.	USD	1,213 35,560	38,920 2,626,262	0.01	Intuitive Surgical, Inc.	USD	8,194	2,023,087	0.2
Comcast Corp. 'A'	USD	102,491	3,343,140	0.45	Invitation Homes, Inc., REIT Johnson & Johnson	USD USD	9,263 30,775	258,601 5,088,618	0.0
ConocoPhillips Constellation Brands, Inc. 'A'	USD USD	38,612 6,565	4,219,880 1,435,491	0.57 0.19	Keurig Dr Pepper, Inc.	USD	11,438	381,655	0.0
Constellation Energy Corp.	USD	1,728	1,435,491	0.19	KeyCorp	USD	14,399	234,334	0.0
Copart, Inc.	USD	4,803	274,108	0.04	Keysight Technologies, Inc. Kimberly-Clark Corp.	USD USD	8,341 8,887	1,325,253 1,135,091	0.1
		11,661	640,348	0.09					
Corteva, Inc. Costco Wholesale Corp.	USD USD	7,044	2,981,274	0.41	KKR & Co., Inc. KLA Corp.	USD USD	2,910 776	125,781 271,116	0.0

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Las Vegas Sands Corp.	USD	4,894	216,573	0.03	Sun Communities, Inc., REIT	USD	8,111	1,091,220	0.15
Lear Corp.	USD	1,047	121,342	0.02	SVB Financial Group	USD USD	1,438	315,170	0.04
Leidos Holdings, Inc. Lennar Corp. 'A'	USD USD	15,221 20,146	1,487,909 1,698,498	0.20 0.23	Synopsys, Inc. T Rowe Price Group, Inc.	USD	1,300 9,990	386,408 1,032,918	0.05
Liberty Media Corp-Liberty SiriusXM 'A'	USD	5,260	193,031	0.23	Target Corp.	USD	6,267	870,869	0.14
Live Nation Entertainment, Inc.	USD	2,784	180,971	0.02	Teledyne Technologies, Inc.	USD	889	326,910	0.04
LKQ Corp.	USD	3,876	193,989	0.03	Teradyne, Inc.	USD	10,223	822,299	0.11
Lowe's Cos., Inc.	USD	21,494	3,986,362	0.54	Tesla, Inc.	USD	40,232	4,617,500	0.63
LPL Financial Holdings, Inc. Lucid Group, Inc.	USD USD	1,190 6,093	239,228 37,994	0.03	Texas Instruments, Inc. Thermo Fisher Scientific, Inc.	USD USD	25,683 10,066	3,920,354 5,184,010	0.53 0.70
Lululemon Athletica, Inc.	USD	786	230,944	0.01	TJX Cos., Inc. (The)	USD	22,848	1,688,815	0.70
M&T Bank Corp.	USD	1,237	169,112	0.02	T-Mobile US, Inc.	USD	20,114	2,612,716	0.35
MarketAxess Holdings, Inc.	USD	967	254,144	0.03	Toll Brothers, Inc.	USD	13,051	611,487	0.08
Marriott International, Inc. 'A'	USD	4,921 949	678,948	0.09	Tractor Supply Co.	USD	1,756	369,350	0.05
Marsh & McLennan Cos., Inc. Martin Marietta Materials, Inc.	USD USD	3,034	146,772 958,035	0.02	Trade Desk, Inc. (The) 'A' Travelers Cos., Inc. (The)	USD USD	7,527 12.622	312,950 2,228,683	0.04
Masco Corp.	USD	27,662	1,205,616	0.15	Truist Financial Corp.	USD	58,121	2,344,720	0.30
Mastercard, Inc. 'A'	USD	19,926	6,441,192	0.88	Uber Technologies, Inc.	USD	48,327	1,108,411	0.15
McDonald's Corp.	USD	13,616	3,349,032	0.46	UDR, Inc., REIT	USD	17,149	620,750	0.08
McKesson Corp.	USD	1,621	568,069	0.08	Ulta Beauty, Inc.	USD	1,370	596,624	0.08
MercadoLibre, Inc. Merck & Co., Inc.	USD USD	598 36,791	472,059 3,815,200	0.06 0.52	Union Pacific Corp. United Parcel Service, Inc. 'B'	USD USD	8,517 20,118	1,657,248 3,279,344	0.23
Meta Platforms, Inc. 'A'	USD	38,598	4,275,948	0.52	UnitedHealth Group, Inc.	USD	17,847	8,819,477	1.20
Microchip Technology, Inc.	USD	15,479	1,005,181	0.14	US Bancorp	USD	71,562	2,914,743	0.40
Micron Technology, Inc.	USD	12,007	555,776	0.08	Vail Resorts, Inc.	USD	474	104,997	0.01
Microsoft Corp.	USD	115,315	25,680,638	3.49	Veeva Systems, Inc. 'A'	USD	1,236	185,037	0.03
Mid-America Apartment Communities,	USD	5,815	854,520	0.12	Ventas, Inc., REIT	USD	23,018	968,433	0.13
Inc., REIT Mohawk Industries, Inc.	USD	758	72,168	0.12	Verizon Communications, Inc. Vertex Pharmaceuticals, Inc.	USD	14,825 8,718	546,405	0.07
Mondelez International, Inc. 'A'	USD	18,199	1.133.287	0.01	VICI Properties, Inc., REIT	USD	14,059	2,338,060 422,154	0.32
Monster Beverage Corp.	USD	5,879	557,258	0.08	Visa, Inc. 'A'	USD	34,489	6,669,446	0.00
Morgan Stanley	USD	28,281	2,235,920	0.30	Walmart, Inc.	USD	9,303	1,234,093	0.17
Motorola Solutions, Inc.	USD	2,144	514,868	0.07	Walt Disney Co. (The)	USD	14,171	1,138,270	0.15
Netflix, Inc.	USD	9,902	2,656,520	0.36	Warner Bros Discovery, Inc.	USD	34,083	296,392	0.04
Neurocrine Biosciences, Inc. Newmont Corp.	USD USD	3,124 4,500	347,894 198,274	0.05	WEC Energy Group, Inc.	USD	2,343	207,862	0.03
NextEra Energy, Inc.	USD	52,262	4,093,252	0.03	Wells Fargo & Co. Welltower, Inc., REIT	USD USD	107,757 3,205	4,158,110 196,628	0.56
NIKE, Inc. 'B'	USD	23,714	2,585,808	0.35	Westlake Corp.	USD	842	80,446	0.03
Norfolk Southern Corp.	USD	12,892	2,976,042	0.40	Weyerhaeuser Co., REIT	USD	6,629	192,539	0.03
Northern Trust Corp.	USD	3,973	330,148	0.04	Workday, Inc. 'A'	USD	8,375	1,306,483	0.18
Nucor Corp.	USD	3,932	487,886	0.07	WP Carey, Inc., REIT	USD	2,985	217,788	0.03
NVIDIA Corp. Occidental Petroleum Corp.	USD USD	35,146 2,306	4,744,674 134,700	0.64	Xcel Energy, Inc. Yum! Brands, Inc.	USD USD	7,922 7,789	524,373 935,968	0.07
Old Dominion Freight Line, Inc.	USD	354	94,395	0.02	Zillow Group, Inc. 'C'	USD	4,811	935,968 142,571	0.13
ON Semiconductor Corp.	USD	12,173	700,580	0.10	Zimmer Biomet Holdings, Inc.	USD	7,529	895,744	0.02
Oracle Corp.	USD	22,342	1,695,936	0.23	Zoom Video Communications, Inc. 'A'	USD	3,863	242,725	0.03
O'Reilly Automotive, Inc.	USD	1,950	1,537,007	0.21	ZoomInfo Technologies, Inc. 'A'	USD	3,582	101,023	0.01
Otis Worldwide Corp.	USD	19,835	1,453,582	0.20					
Owens Corning Palo Alto Networks, Inc.	USD USD	1,527 4,503	121,962 584,076	0.02				454,546,966	61.78
Parker-Hannifin Corp.	USD	9,227	2,500,681	0.08	Total Equities			705,353,351	95.87
PepsiCo, Inc.	USD	16,166	2,735,195	0.37					75.07
Pfizer, Inc.	USD	45,975	2,197,325	0.30	Total Transferable securities and money	y market instrum	ients	705,353,351	95.87
PG&E Corp.	USD	78,733	1,197,355	0.16	admitted to an official exchange listing				
Philip Morris International, Inc. Phillips 66	USD USD	23,301 8,266	2,199,606 804,436	0.30 0.11	Transferable securities and money mark	ket instruments	dealt in on	another regulate	ed
Pinterest, Inc. 'A'	USD	11,760	260,096	0.04	market				
PPG Industries, Inc.	USD	11,513	1,346,250	0.18					
Procter & Gamble Co. (The)	USD	37,716	5,357,679	0.73	Equities				
Progressive Corp. (The)	USD	28,738	3,496,601	0.48	United States of America				
Prologis, Inc., REIT	USD USD	21,096 17,643	2,232,048 1,644,035	0.30	Ameren Corp.	USD	19,435	1,632,009	0.22
Prudential Financial, Inc. Public Service Enterprise Group, Inc.	USD	30,021	1,731,981	0.22 0.24				1,632,009	0.22
Public Storage, REIT	USD	1,012	265,545	0.04				1,032,009	0.22
PulteGroup, Inc.	USD	3,506	148,738	0.02	Total Equities			1,632,009	0.22
Qorvo, Inc.	USD	3,380	279,985	0.04					
QUALCOMM, Inc.	USD	9,017	911,731	0.12	Total Transferable securities and money	y market instrum	ients	1,632,009	0.22
Raymond James Financial, Inc.	USD USD	12,129 35,644	1,215,215 3,340,604	0.17 0.45	dealt in on another regulated market				
Raytheon Technologies Corp. Realty Income Corp., REIT	USD	4,917	292,184	0.45					
Regeneron Pharmaceuticals, Inc.	USD	4,204	2,816,046	0.38					
Regions Financial Corp.	USD	20,197	408,056	0.06					
ResMed, Inc.	USD	959	185,168	0.03					
Rivian Automotive, Inc. 'A'	USD	4,854	83,310	0.01					
Robert Half International, Inc. S&P Global, Inc.	USD USD	1,914 8,991	131,079 2,810,876	0.02					
Salesforce, Inc.	USD	11,833	1,455,628	0.38 0.20					
SBA Communications Corp., REIT 'A'	USD	5,003	1,322,809	0.20					
SEI Investments Co.	USD	534	29,064	0.00					
Sempra Energy	USD	11,144	1,621,982	0.22					
ServiceNow, Inc.	USD	3,106	1,127,286	0.15					
Snap, Inc. 'A'	USD	15,060	122,792	0.02					
Snap-on, Inc. Southwest Airlines Co.	USD USD	3,651 2,726	780,337 85,068	0.11					
State Street Corp.	USD	13,887	1.000.281	0.01 0.14					
Steel Dynamics, Inc.	USD	3,078	280,714	0.04					
					10				
				2.	19				

JPMorgan Funds - Global Research Enhanced Index Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

% of Net Assets	of Net					
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0.95

0.95

0.31

100.00

2,261,807

735,773,109

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Luxembourg

DMOrgan EUR Liquidity LVNAV Fund JPM EUR Liquidity LVNAV X (flex dist.) 1 EUR 711 7,005,315
7,005,315

 Total Collective Investment Schemes - UCITS
 7,005,315
 0.95

 Total Units of authorised UCITS or other collective investment undertakings
 7,005,315
 0.95

 Total Investments
 713,990,675
 97.04

 Cash
 19,520,627
 2.65

Total Net Assets

Other Assets/(Liabilities)

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	62.00
Japan	6.13
United Kingdom	4.35
France	3.54
Canada	3.42
Switzerland	2.93
Ireland	2.54
Germany	2.34
Netherlands	2.10
Australia	2.09
Denmark	1.03
Luxembourg	0.95
Hong Kong	0.72
Spain	0.64
Sweden	0.62
Singapore	0.34
Finland	0.3
Italy	0.26
Cayman Islands	0.23
Belgium	0.16
Bermuda	0.13
Jersey	0.12
Liberia	0.0
Panama	0.02
New Zealand	0.0
Supranational	0.0
Total Investments	97.04
Cash and other assets/(liabilities)	2.96

JPMorgan Funds - Global Research Enhanced Index Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
CHF	11,136	EUR	11,280		Merrill Lynch	19	
CHF CHF	6,165 14,839	USD USD	6,569 15,972	09/01/2023 09/01/2023	Morgan Stanley	111 120	
CHF	4,957	USD	5,366	09/01/2023	Standard Chartered	11	
CHF	3,599	USD	3,913	08/02/2023	Merrill Lynch	5	-
EUR	1,898,118	AUD	2,929,393	04/01/2023	State Street	37,781	
EUR FUR	13,792 1,864,989	AUD AUD	21,291 2,929,393	09/01/2023 03/02/2023	HSBC State Street	273 6,230	
EUR	13,552	AUD	21,291	08/02/2023	Morgan Stanley	44	
EUR	3,190,653	CAD	4,481,240	04/01/2023	Citibank	94,992	0.01
EUR	24,217	CAD	34,028	09/01/2023	Standard Chartered	718	-
EUR EUR	3,095,055 23,493	CAD CAD	4,481,240 34,028	03/02/2023 08/02/2023	Goldman Sachs Morgan Stanley	5,617 40	
FUR	2.532.042	CHE	2,490,916	04/01/2023	RBC	5.178	
EUR	647,581	CHF	637,085	09/01/2023	HSBC	1,185	-
EUR	3,655	CHF	3,595	10/01/2023	Morgan Stanley	7	-
EUR FUR	2,534,335	CHF	2,490,916	03/02/2023	RBC	4,011	-
EUR	537,835 537,996	DKK DKK	3,999,480 3,999,480	04/01/2023 03/02/2023	Morgan Stanley Standard Chartered	10 10	
EUR	4.152.448	GBP	3,588.694	04/01/2023	HSBC	97,915	0.01
EUR	5,766	GBP	4,976	04/01/2023	Merrill Lynch	144	
EUR	7,547	GBP	6,494	04/01/2023	Morgan Stanley	210	-
EUR	29,292 699,994	GBP	25,322	09/01/2023	HSBC Morgan Stanlov	689 18.354	
EUR EUR	699,994 6,380	HKD HKD	5,679,924 51,785	04/01/2023 09/01/2023	Morgan Stanley HSBC	18,354 166	-
EUR	681.973	HKD	5,679,924	03/02/2023	HSBC	1,332	-
EUR	6,216	HKD	51,785	08/02/2023	HSBC	12	-
EUR	534,319	SEK	5,842,373	04/01/2023	Morgan Stanley	9,023	-
EUR	4,543	SEK	49,675	09/01/2023	Morgan Stanley	77	-
EUR EUR	1,886 1,871	SGD SGD	2,681 2,681	04/01/2023 03/02/2023	State Street HSBC	14	
EUR	1,462,032	USD	1,537,251	04/01/2023	HSBC	23.918	
EUR	600,385	USD	635,418	04/01/2023	Merrill Lynch	5,945	
EUR	3,215,747	USD	3,382,388	04/01/2023	Morgan Stanley	51,489	-
EUR	64,696,067	USD	67,285,631	04/01/2023	Toronto-Dominion Bank	1,749,695	0.12
EUR FUR	13,663 460,709	USD USD	14,378 479,078	09/01/2023 09/01/2023	BNP Paribas Morgan Stanley	217 12,686	
EUR	60,265,184	USD	64,429,659	03/02/2023	Merrill Lynch	121.579	0.01
EUR	433,893	USD	463,661	08/02/2023	Morgan Stanley	1,218	-
GBP	25,322	EUR	28,593	09/01/2023	Morgan Stanley	10	-
GBP	785,611	EUR	886,014	03/02/2023	Merrill Lynch	406	-
GBP SEK	4,591 5.842.373	USD FUR	5,535 524,872	03/02/2023 04/01/2023	HSBC Merrill Lynch	14 424	
SEK	49,675	EUR	4,463	09/01/2023	BNP Paribas	3	
USD	46,850	GBP	38,524	04/01/2023	HSBC	304	-
USD	9,803	GBP	7,941	04/01/2023	Merrill Lynch	199	-
USD Total Upropliced Co	5,373 ain on Forward Currency Exchang	GBP	4,391	04/01/2023	Morgan Stanley	65	0.15
Total ulli ealised do	an on Forward currency Exchang	ge Contracts - Assets				2,252,472	
AUD	21,291	EUR	13,565		Morgan Stanley	(46)	-
CAD CHE	34,028 657,596	EUR FUR	23,540 668.774	09/01/2023	Morgan Stanley	(41)	
CHF	657,596	EUR	648,267	09/01/2023	Morgan Stanley HSBC	(1,568)	
CHF	3,595	EUR	3,658	08/02/2023	Morgan Stanley	(6)	
CHF	3,595	JPY	526,415	10/01/2023	HSBC	(91)	
DKK	4,082,758	EUR	549,067	04/01/2023	Standard Chartered	(44)	-
DKK FUR	51,270 10.818	EUR CHE	6,895 10.699	09/01/2023	Standard Chartered HSBC	(1)	-
EUR	3,720	CHF	10,699 3,675	09/01/2023	Morgan Stanley	(38)	
EUR	4,042,172	GBP	3,584,113	03/02/2023	Merrill Lynch	(1,853)	-
EUR	28,553	GBP	25,322	08/02/2023	Morgan Stanley	(12)	
EUR	495,188	JPY	72,056,230	04/01/2023	HSBC	(16,372)	
EUR EUR	5,360,635 38,340	JPY IPY	772,459,489 5,508,633	04/01/2023 10/01/2023	Merrill Lynch Morgan Stanley	(123,409) (784)	(0.01)
FUR	38,340 5,954,032	JPY IPY	5,508,633 845,281,406	03/02/2023	Morgan Stanley BNP Paribas	(59,135)	(0.01)
EUR	42,939	JPY	6,035,048	08/02/2023	State Street	(7)	(0.01)
EUR	524,690	SEK	5,842,373	03/02/2023	Merrill Lynch	(434)	
EUR	4,461	SEK	49,675	08/02/2023	BNP Paribas	(4)	
GBP GBP	817,164	EUR	945,603	04/01/2023	HSBC	(22,365)	
GBP	4,554 22,093	JPY LISD	765,687 27,237	04/01/2023 04/01/2023	Morgan Stanley HSBC	(290) (520)	
GBP	6,228	USD	7,635	04/01/2023	Merrill Lynch	(107)	
GBP	7,808	USD	9,476	04/01/2023	Morgan Stanley	(44)	
HKD	51,785	EUR	6,226	09/01/2023	HSBC	(12)	-
JPY	6,035,048	EUR	42,866	10/01/2023	State Street	(3)	-
USD USD	6,965 39,458	CHF CHF	6,451 36,783	09/01/2023 09/01/2023	HSBC Morgan Stanley	(32) (420)	-
USD	39,458	CHF	36,783	08/02/2023	HSBC	(420)	
USD	1,608,932	EUR	1,532,560	04/01/2023	Barclays	(27,388)	
USD	4,929,835	EUR	4,650,663	04/01/2023	HSBC	(38,753)	-
USD	1,848,182	EUR	1,749,790	04/01/2023	Morgan Stanley	(20,798)	-
USD	6,383	EUR	6,028	09/01/2023	HSBC	(59)	-

JPMorgan Funds - Global Research Enhanced Index Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
USD	468.559	EUR	439.478	00/01/2022	Morgan Stanlov	(1,292)	
					Morgan Stanley		-
USD	597,079	EUR	559,876		Morgan Stanley	(2,517)	-
USD	6,403	GBP	5,327	04/01/2023	HSBC	(29)	-
USD	5,615	GBP	4,663	03/02/2023	Barclays	(20)	
Total Unrealised Lo	ss on Forward Currency Exchang	e Contracts - Liabilities				(319,500)	(0.02)
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets				1,932,972	0.13

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
MSCI Europe Index, 17/03/2023 S&P 500 Emini Index, 17/03/2023		EUR USD	4,443,037 18,871,655	(38,363) (145,511)	(0.01)
Total Unrealised Loss on Financial Futures Contracts			•	(183,874)	(0.01)
Net Unrealised Loss on Financial Futures Contracts				(183,874)	(0.01)

Investments C	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money market listing	instrumen	ts admitted to	an official exch	ange	<i>United Kingdom</i> Reckitt Benckiser Group plc	GBP	56,585	3,932,705	1.68
Equities								3,932,705	1.68
Belgium					United States of America				1.00
KBC Group NV	EUR	45,628	2,959,848	1.26	AbbVie, Inc.	USD	45,009	7,246,449	3.09
		-	2,959,848	1.26	Alphabet, Inc. 'A'	USD	69,785	6,071,644	2.59
		_	2,939,040	1.20	Amazon.com, Inc. American Express Co.	USD USD	72,692 20,016	6,032,346 2,931,143	2.57 1.25
Bermuda Credicorp Ltd.	USD	22,560	3,047,179	1.30	Analog Devices, Inc.	USD	23,265	3,765,905	1.61
		,			Biogen, Inc. Boston Scientific Corp.	USD	12,617 66,618	3,463,745 3,067,426	1.48 1.31
		_	3,047,179	1.30	Bristol-Myers Squibb Co.	USD	84,214	6,031,828	2.57
France Kering SA	EUR	4.917	2.506.914	1.07	Charles Schwab Corp. (The) Charter Communications, Inc. 'A'	USD	29,981 10,412	2,480,628 3,516,653	1.06 1.50
LVMH Moet Hennessy Louis Vuitton SE	EUR	9,511	6,964,168	2.97	Chipotle Mexican Grill, Inc.	USD	1,698	2,354,812	1.01
Schneider Electric SE	EUR	31,979	4,494,811	1.92	CME Group, Inc.	USD	20,971	3,522,709	1.50
			13,965,893	5.96	Eli Lilly & Co. Intuit, Inc.	USD USD	9,159 9,286	3,352,377 3,580,867	1.43 1.53
Germany		-			Lam Research Corp.	USD	5,786	2,400,004	1.02
Muenchener					Marsh & McLennan Cos., Inc. Mastercard, Inc. 'A'	USD USD	23,662 24,327	3,911,565 8,405,343	1.67 3.59
Rueckversicherungs-Gesellschaft AG	EUR	12,764	4,139,947	1.77	Microsoft Corp.	USD	42,156	10,034,603	4.28
			4,139,947	1.77	Netflix, Inc.	USD	11,664	3,344,710	1.43
Hong Kong		-			NextEra Energy, Inc. NIKE, Inc. 'B'	USD USD	44,750 29,161	3,746,246 3,398,715	1.60
Hong Kong Exchanges & Clearing Ltd.	HKD	106,300	4,596,649	1.96	Norfolk Southern Corp.	USD	14,367	3,544,914	1.51
		_	4,596,649	1.96	Progressive Corp. (The) Prologis, Inc., REIT	USD	54,064 45,893	7,031,023 5,190,039	3.00
India		-	.,,		Ross Stores, Inc.	USD	21,134	2,432,206	1.04
Housing Development Finance Corp. Ltd.	INR	146,691	4,688,430	2.00	Thermo Fisher Scientific, Inc.	USD	9,941	5,472,173	2.34
		-	4 (00 430		TJX Cos., Inc. (The) UnitedHealth Group, Inc.	USD USD	45,634 13,458	3,605,314 7,108,516	1.54 3.03
		_	4,688,430	2.00	Vertex Pharmaceuticals, Inc.	USD	15,534	4,452,899	1.90
Ireland Kingspan Group plc Trane Technologies plc	EUR USD	60,231 20,170	3,253,690 3,393,098	1.39 1.45	Wells Fargo & Co.	USD	56,884	2,346,181	1.00 57.12
Trans recimologies pre	030	-	6,646,788	2.84	Total Equities			231,458,426	98.78
Italy Prysmian SpA	EUR	78,730	2,936,882	1.25	Total Transferable securities and money admitted to an official exchange listing	market insti	ruments	231,458,426	98.78
UniCredit SpA	EUR	138,589	1,968,529	0.84	Units of authorised UCITS or other collec	tive investm	ent undertak	ings	
Japan		-	4,905,411	2.09	Collective Investment Schemes - UCITS				
Bridgestone Corp.	JPY	90,000	3,205,554	1.37	Luxembourg				
Keyence Corp. Mitsui Fudosan Co. Ltd.	JPY JPY	8,300 149,300	3,241,213 2,738,413	1.38	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	3,259,973	3,259,973	1.39
T&D Holdings, Inc.	JPY	284,300	4,101,954	1.75	31 W GSD Eldoloity EVIVAV X (GISE)	030	3,237,773		
Tokio Marine Holdings, Inc.	JPY	170,000	3,645,022	1.56				3,259,973	1.39
Mexico		=	16,932,156	7.23	Total Collective Investment Schemes - UCI			3,259,973	1.39
Wal-Mart de Mexico SAB de CV	MXN	697,325	2,482,292	1.06	Total Units of authorised UCITS or other undertakings	collective in	restment	3,259,973	1.39
			2,482,292	1.06	Total Investments			234,718,399	100.17
Netherlands	FUE	0.227	4 000 000		Cash			139,628	0.06
ASML Holding NV Koninkliike DSM NV	EUR EUR	9,237 24,691	4,982,933 3,036,970	2.13 1.30	Other Assets/(Liabilities)			(535,358)	(0.23)
NXP Semiconductors NV	USD	24,446	3,801,231	1.62					
Stellantis NV	EUR	185,977	2,649,385	6.18	Total Net Assets			234,322,669	100.00
Spain		-		0.18	† Managed by an affiliate of the Investme	nt Adviser.			
Iberdrola SA	EUR	291,988	3,426,015	1.46					
Sweden		-	3,426,015	1.46					
Boliden AB	SEK	72,539	2,752,952	1.17					
Volvo AB 'B'	SEK	240,901	4,396,927	1.88					
		_	7,149,879	3.05					
Taiwan		_							
raiwan Sennconductor Mandiacturing Co.			4 274 722						
Taiwan Semiconductor Manufacturing Co. Ltd., ADR	USD	57,555	4,271,732	1.82					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	57.12
Japan	7.23
Netherlands	6.18
France	5.96
Sweden	3.05
Ireland	2.84
Italy	2.09
India	2.00
Hong Kong	1.96
Taiwan	1.82
Germany	1.77
United Kingdom	1.68
Spain	1.46
Luxembourg	1.39
Bermuda	1.30
Belgium	1.26
Mexico	1.06
Total Investments	100.17
Cash and other assets/(liabilities)	(0.17)
Total	100.00

JPMorgan Funds - Global Sustainable Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
DKK	673,027	EUR	90,484	09/01/2023	Standard Chartered	26	
EUR	45.188	USD	48,000	09/01/2023	Citibank	320	
EUR	9,249,364	USD	9,637,425	09/01/2023	HSBC	253,060	0.11
EUR	522,630	USD	557,491	10/01/2023	RBC	1,404	
EUR	2,948,568	USD	3,151,626	08/02/2023	Barclays	8,105	0.01
GBP	40,056	USD	48,194	09/01/2023	State Street	187	
HKD	433,833	USD	55,647	09/01/2023	HSBC	15	
INR	3,117,426	USD	37,662	09/01/2023	Goldman Sachs	30	
INR	5,796,616	USD	69,839	09/01/2023	Standard Chartered	247	
JPY	7,147,464	EUR	49,835	10/01/2023	Merrill Lynch	992	
JPY	28,033,802	USD	212,507	10/01/2023	Barclays	413	-
MXN	1,516,616	EUR	72,360	09/01/2023	BNP Paribas	497	
MXN	628,417	USD	32,172	09/01/2023	Citibank	95	
SEK	936,378	USD	89,769	09/01/2023	Merrill Lynch	253	
TWD	1,678,176	USD	54,653	09/01/2023	Citibank	128	-
USD	109,270	INR	8,914,041	09/01/2023	Barclays	1,493	
USD	110,772	MXN	2,145,033	09/01/2023	HSBC	632	
USD	173,399	TWD	5,275,674	09/01/2023	BNP Paribas	1,184	
Total Unrealised Ga	in on Forward Currency Exchang	ge Contracts - Assets			_	269,081	0.12
					-		
GBP	107,630	EUR	122,516		Standard Chartered	(1,008)	
HKD	738,910	EUR	89,272	09/01/2023		(656)	-
JPY	66,207,021	EUR	472,795	10/01/2023		(2,755)	
SEK	2,365,388	EUR	214,006		Merrill Lynch	(1,435)	
TWD	3,597,498	USD	117,611	09/01/2023		(177)	
USD	94,129	DKK	673,027		State Street	(2,652)	
USD	3,144,808	EUR	2,948,568	09/01/2023		(8,140)	(0.01)
USD	202,664	EUR	192,749		BNP Paribas	(3,446)	
USD	1,090,574	EUR	1,030,709	09/01/2023		(11,579)	(0.01)
USD	95,626	EUR	92,003		Merrill Lynch	(2,754)	
USD	4,719,804	EUR	4,441,884	09/01/2023		(29,970)	(0.01)
USD	558,656	EUR	522,630	08/02/2023		(1,402)	
USD	177,530	GBP	147,685	09/01/2023		(852)	
USD	48,232	GBP	40,056		State Street	(190)	
USD	150,287	HKD	1,172,743	09/01/2023		(180)	
USD	55,678	HKD	433,833	08/02/2023		(19)	
USD	22,296	INR	1,851,207		BNP Paribas	(41)	
USD	37,588	INR	3,117,426		Goldman Sachs	(27)	(0.03)
USD USD	733,917	JPY IPY	101,388,287	10/01/2023		(36,135)	(0.02)
USD	213,312 31.998	JPY MXN	28,033,802 628,417	08/02/2023		(465) (80)	
				08/02/2023			
USD USD	313,806 89,931	SEK SEK	3,301,767 936,378	09/01/2023	Merrill Lynch	(3,622) (255)	
USD	54,752	TWD	1,678,176	08/02/2023		(169)	
Total Unrealised Los	ss on Forward Currency Exchang	ge Contracts - Liabilities			-	(108,009)	(0.05)
Not Unroalised Gain	on Forward Currency Exchange	Contracts - Assots			-	1/1.072	0.07
net unitanised udili	on rorward currency excilange	CONTRACTS - MOSELS			=	161,072	0.07

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money ma	arket instrument	s admitted to a	an official exch	ange	Ireland	5110	42.200		
iistilig					Bank of Ireland Group plc Jazz Pharmaceuticals plc	EUR USD	12,288 776	116,566 123,108	0.24
Equities					Seagate Technology Holdings plc	USD	1,776	93,293	0.19
Australia								332,967	0.69
ANZ Group Holdings Ltd.	AUD	12,402	199,226	0.41				332,707	0.02
BHP Group Ltd. Qantas Airways Ltd.	AUD AUD	12,828 29,279	397,292 119,547	0.82	Italy Assicurazioni Generali SpA	EUR	4,072	72,641	0.15
Woodside Energy Group Ltd.	AUD	6,147	147,900	0.23	Eni SpA	EUR	8,782	126,233	0.26
		-	0/20/5	4.70	Maire Tecnimont SpA	EUR	20,606	68,277	0.14
		_	863,965	1.79	Pirelli & C SpA, Reg. S UniCredit SpA	EUR EUR	30,799 13,036	132,914 185,164	0.28
Austria	FLIR	3,838	123,007	0.25	Unipol Gruppo SpA	EUR	11,423	55,957	0.12
Erste Group Bank AG OMV AG	EUR	1,191	61,397	0.25					
Telekom Austria AG	EUR	7,221	44,650	0.09				641,186	1.3
		_	229,054	0.47	Japan				
		_	229,034	0.47	Chiba Bank Ltd. (The) Concordia Financial Group Ltd.	JPY JPY	17,900 32,200	130,457 134,136	0.2
Belgium Ageas SA/NV	EUR	1,193	52,804	0.11	Cosmo Energy Holdings Co. Ltd.	JPY	4,500	119,423	0.2
Ageds SA/NV	EUK	1,193	32,004	0.11	Dentsu Group, Inc.	JPY	3,400	107,064	0.2
			52,804	0.11	Hitachi Ltd. Honda Motor Co. Ltd.	JPY JPY	4,000 5,300	202,883 122,014	0.42
Bermuda		_			Inpex Corp.	JPY	11,600	123,006	0.2
Arch Capital Group Ltd.	USD	2,391	149,880	0.31	Isuzu Motors Ltd.	JPY	10,000	117,460	0.24
Bunge Ltd. Essent Group Ltd.	USD USD	1,103 3,527	109,726 137,571	0.23	ITOCHU Corp. Japan Post Holdings Co. Ltd.	JPY JPY	3,400 9,200	107,013 77,487	0.22
Everest Re Group Ltd.	USD	343	114,107	0.24	Japan Post Insurance Co. Ltd.	JPY	3,400	59,904	0.17
Kerry Properties Ltd.	HKD	39,000	84,998	0.17	KDDI Corp.	JPY	6,900	208,482	0.43
Signet Jewelers Ltd.	USD	2,175	148,248	0.31	Marubeni Corp. Mitsubishi Corp.	JPY JPY	10,200 3,600	117,313 117,064	0.24
			744,530	1.54	Mitsubishi Estate Co. Ltd.	JPY	10,600	137,738	0.28
Canada		_			Mitsubishi UFJ Financial Group, Inc.	JPY	39,200	264,397	0.55
Bank of Nova Scotia (The)	CAD	2,423	118,445	0.24	Mitsui Fudosan Co. Ltd. Mizuho Financial Group, Inc.	JPY JPY	3,700 12,300	67,864 173,361	0.14
H&R Real Estate Investment Trust	CAD	10,677	95,516	0.20	Nippon Steel Corp.	JPY	8,100	140,931	0.36
Manulife Financial Corp. Royal Bank of Canada	CAD CAD	7,489 2,248	133,965 212,169	0.28	Nippon Telegraph & Telephone Corp.	JPY	4,500	128,676	0.27
Sun Life Financial, Inc.	CAD	2,052	95,703	0.44	ORIX Corp.	JPY JPY	5,400	86,876 63,722	0.18
Toronto-Dominion Bank (The)	CAD	2,989	194,118	0.40	Sekisui House Ltd. SoftBank Corp.	JPY	3,600 11,400	128,735	0.13
		_	849,916	1.76	Sojitz Corp.	JPY	3,980	75,876	0.16
		_	047,710	1.70	Subaru Corp.	JPY	7,500	115,468	0.24
Cayman Islands CK Hutchison Holdings Ltd.	HKD	11,500	69,149	0.14	Sumitomo Corp. Sumitomo Mitsui Financial Group, Inc.	JPY JPY	6,500 5,800	108,284 232,832	0.22
en riatemson riolangs Eta.	1110	-			Sumitomo Mitsui Trust Holdings, Inc.	JPY	4,100	142,842	0.30
			69,149	0.14	Takeda Pharmaceutical Co. Ltd.	JPY	5,500	171,711	0.35
Denmark		_			Toyota Tsusho Corp. Yamaha Motor Co. Ltd.	JPY	3,500 5,000	129,799 114,292	0.27
D/S Norden A/S	DKK	2,099 _	125,264	0.26			-,	4,027,110	8.32
Finland		-	125,264	0.26	Jersey				
Finland Nokia OYJ	EUR	25,936	120,251	0.25	Glencore plc	GBP	29,955	199,924	0.41
Nordea Bank Abp	SEK	16,716	180,728	0.37				199,924	0.41
Outokumpu OYJ	EUR	22,184	112,642	0.23	Luxembourg				
		_	413,621	0.85	ArcelorMittal SA Tenaris SA	EUR EUR	3,664 5,970	96,655 104,219	0.20
France DND Pasibas SA	FUE	3570	202.040	0.45		2011	3,770		
BNP Paribas SA Carrefour SA	EUR EUR	3,560 4,402	203,860 73,447	0.42				200,874	0.42
Derichebourg SA	EUR	16,759	99,149	0.21	Netherlands				
Engie SA	EUR	9,515	136,911	0.28	ABN AMRO Bank NV, Reg. S, CVA	EUR	6,686	92,671	0.19
IPSOS Renault SA	EUR EUR	1,815 3,548	114,071 118,263	0.24	Heijmans NV, CVA Koninklijke Ahold Delhaize NV	EUR EUR	3,930 5,664	42,594 163,171	0.09
Societe Generale SA	EUR	5,161	130,104	0.24	Koninklijke BAM Groep NV	EUR	42,726	99,237	0.2
TotalEnergies SE	EUR	5,505	347,543	0.72	LyondellBasell Industries NV 'A'	USD	2,125	175,599	0.36
		_	1,223,348	2.53	NN Group NV Stellantis NV	EUR EUR	1,807 10,310	74,099 146,874	0.19
Germany		-	1,223,346	2.55	Technip Energies NV	EUR	9,653	151,722	0.32
Allianz SE	EUR	729	156,736	0.32				945,967	1.96
Bayer AG Bayerische Motoren Werke AG	EUR EUR	2,856 1,103	148,161 98,248	0.31	Norway				
Commerzbank AG	EUR	16,178	152,429	0.20	DNB Bank ASA	NOK	7,497	148,309	0.3
Deutsche Bank AG	EUR	7,988	90,623	0.19	Elkem ASA, Reg. S Equinor ASA	NOK NOK	25,184 4,441	89,966 158,782	0.18
Deutsche Lufthansa AG Deutsche Telekom AG	EUR EUR	15,275 6,069	126,917 121,208	0.26 0.25	Hoegh Autoliners ASA	NOK	15,941	105,468	0.33
E.ON SE	EUR	13,394	133,557	0.28	Norsk Hydro ASA	NOK	16,992	126,842	0.26
Freenet AG	EUR	4,598	100,455	0.21				629,367	1.30
HOCHTIEF AG Mercedes-Benz Group AG	EUR EUR	752 2,653	42,263 174,153	0.09 0.36	0			027,307	1.30
Schaeffler AG Preference Volkswagen AG Preference	EUR	10,996	75,044	0.15	Puerto Rico Popular, Inc.	USD	902	58,968	0.12
voikswagen au Preference	EUR	418 _	51,974	0.11			,	58,968	0.12
		_	1,471,768	3.04					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	9 0 Ne Asset
Singapore					Coterra Energy, Inc.	USD	5,881	143,732	0.3
United Overseas Bank Ltd.	SGD	5,100	116,931	0.24	CVS Health Corp.	USD	3,661	341,059	0.70
Yangzijiang Shipbuilding Holdings Ltd.	SGD	171,300	174,513	0.36	Delek US Holdings, Inc. Diamondback Energy, Inc.	USD USD	4,564 1,041	123,593 141,503	0.2
			291,444	0.60	Dick's Sporting Goods, Inc.	USD	1,324	157,973	0.2
Spain		_			Discover Financial Services	USD	1,789	173,300	0.3
Banco Bilbao Vizcaya Argentaria SA	EUR	29,556	179,028	0.37	Dow, Inc.	USD USD	1,909 4,766	96,195 126,180	0.2
Banco Santander SA	EUR	59,977	180,141	0.37	Dxc Technology Co. Elevance Health, Inc.	USD	398	203,631	0.2
Mapfre SA Repsol SA	EUR EUR	28,014 9,121	54,466 145,066	0.11	EOG Resources, Inc.	USD	1,559	200,456	0.4
REPSOI SA	EUK	9,121	145,000	0.30	Equitable Holdings, Inc.	USD	5,120	147,507	0.3
			558,701	1.15	Evercore, Inc. 'A' Expedia Group, Inc.	USD USD	449 1,377	49,015 119,475	0.1
Sweden		-			Exxon Mobil Corp.	USD	8,644	944,530	1.9
Securitas AB 'B'	SEK	14,447	121,750	0.25	F&G Annuities & Life, Inc.	USD	124	2,496	0.0
Skandinaviska Enskilda Banken AB 'A' SSAB AB 'B'	SEK SEK	12,827 16,840	148,820 88,461	0.31	Federated Hermes, Inc. Fidelity National Financial, Inc.	USD USD	2,220 1,837	80,775 69,374	0.1
Svenska Handelsbanken AB 'A'	SEK	6,896	70,150	0.18 0.15	Fifth Third Bancorp	USD	5,103	167,608	0.3
		-			First American Financial Corp.	USD	1,171	61,273	0.1
			429,181	0.89	Ford Motor Co.	USD	10,994	126,266	0.2
Switzerland		_			Fox Corp. 'A' Freeport-McMoRan, Inc.	USD USD	4,838 4,407	146,180 167,091	0.3
Novartis AG	CHF	4,664	425,768	0.88	General Mills, Inc.	USD	2,227	187,536	0.3
UBS Group AG	CHF	8,592	160,698	0.33	General Motors Co.	USD	5,021	167,526	0.3
			586,466	1.21	Genworth Financial, Inc. 'A' Gilead Sciences, Inc.	USD USD	28,113 4,681	148,577 399,547	0.3
United Kingdom		_			Goldman Sachs Group, Inc. (The)	USD	885	301,431	0.6
Anglo American plc	GBP	3,028	118,288	0.24	Group 1 Automotive, Inc.	USD	725	129,782	0.2
Balfour Beatty plc	GBP	23,077	94,198	0.19	H&R Block, Inc.	USD	3,145	113,000	0.2
Barclays plc Barratt Developments plc	GBP GBP	89,809 25,833	171,940 124,088	0.36 0.26	Hartford Financial Services Group, Inc. (The)	USD	1,559	118,414	0.2
BP plc	GBP	50,879	292,215	0.60	HCA Healthcare, Inc.	USD	655	156,480	0.3
Energean plc	GBP	5,885	92,712	0.19	Hewlett Packard Enterprise Co.	USD	8,333	132,203	0.2
GSK plc	GBP	14,626	253,944	0.53	HF Sinclair Corp. Huntington Bancshares, Inc.	USD USD	3,077 11,686	159,481 165,065	0.3
HSBC Holdings plc IG Group Holdings plc	GBP GBP	41,347 4,146	257,480 39,167	0.53	Interpublic Group of Cos., Inc. (The)	USD	4,872	162,408	0.3
JD Sports Fashion plc	GBP	74,037	112,815	0.23	Ironwood Pharmaceuticals, Inc.	USD	9,590	118,772	0.2
Legal & General Group plc	GBP	50,871	153,311	0.32	J M Smucker Co. (The) Jefferies Financial Group, Inc.	USD USD	879 3,053	139,392 103,604	0.2
Lloyds Banking Group plc NatWest Group plc	GBP GBP	297,524 46,101	163,251 147,676	0.34 0.31	Johnson & Johnson	USD	5,445	962,322	1.9
Prudential plc	GBP	13,437	183,328	0.31	Kellogg Co.	USD	2,335	166,486	0.3
Rio Tinto plc	GBP	3,412	238,950	0.49	KeyCorp Knight-Swift Transportation Holdings, Inc.	USD USD	4,882 2,753	84,922 144,601	0.1
Shell plc	GBP	13,667	384,404	0.79	Kraft Heinz Co. (The)	USD	6,077	247,121	0.5
			2,827,767	5.84	Kroger Co. (The)	USD	2,803	125,280	0.2
United States of America		-			Laboratory Corp. of America Holdings	USD	547	128,537	0.2
AbbVie, Inc.	USD	4,130	664,930	1.37	Lennar Corp. 'A' Liberty Media Corp-Liberty SiriusXM 'A'	USD USD	1,677 3,039	151,123 119,205	0.3
Academy Sports & Outdoors, Inc.	USD	3,305	173,083	0.36	M&T Bank Corp.	USD	683	99,803	0.2
Affiliated Managers Group, Inc.	USD USD	453 2,046	72,133 147,005	0.15	ManpowerGroup, Inc.	USD	1,070	88,633	0.1
Aflac, Inc. Albertsons Cos., Inc. 'A'	USD	6,750	140,906	0.30 0.29	Marathon Petroleum Corp. McKesson Corp.	USD	2,271	263,720	0.5
Allison Transmission Holdings, Inc.	USD					IISD			
American International Group, Inc.		1,769	73,015	0.15	Merck & Co., Inc.	USD USD	571 6,125	213,882 678,895	1.4
	USD	2,579	163,277	0.34	Merck & Co., Inc. MetLife, Inc.	USD USD	6,125 2,121	678,895 153,900	0.3
Ameriprise Financial, Inc.	USD	2,579 418	163,277 129,680	0.34 0.27	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp.	USD USD USD	6,125 2,121 10,299	678,895 153,900 133,733	0.3
AmerisourceBergen Corp. Amgen, Inc.		2,579	163,277	0.34	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B'	USD USD USD USD	6,125 2,121 10,299 3,060	678,895 153,900 133,733 157,682	0.3 0.2 0.3
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp.	USD USD USD USD	2,579 418 1,376 1,626 1,708	163,277 129,680 227,680 425,256 120,132	0.34 0.27 0.47 0.88 0.25	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp.	USD USD USD	6,125 2,121 10,299 3,060 3,420 2,477	678,895 153,900 133,733	0.3 0.2 0.3 0.6
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co.	USD USD USD USD USD	2,579 418 1,376 1,626 1,708 2,332	163,277 129,680 227,680 425,256 120,132 215,582	0.34 0.27 0.47 0.88 0.25 0.45	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc.	USD USD USD USD USD USD USD	6,125 2,121 10,299 3,060 3,420 2,477 2,587	678,895 153,900 133,733 157,682 289,007 107,477 103,001	0.3 0.2 0.3 0.6 0.2
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. AT&T, Inc.	USD USD USD USD USD USD	2,579 418 1,376 1,626 1,708 2,332 18,569	163,277 129,680 227,680 425,256 120,132 215,582 340,834	0.34 0.27 0.47 0.88 0.25 0.45 0.70	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc.	USD USD USD USD USD USD USD USD	6,125 2,121 10,299 3,060 3,420 2,477 2,587 576	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473	0.3 0.2 0.3 0.6 0.2 0.2
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. AT&T, Inc. AtBas Air Worldwide Holdings, Inc.	USD USD USD USD USD	2,579 418 1,376 1,626 1,708 2,332	163,277 129,680 227,680 425,256 120,132 215,582	0.34 0.27 0.47 0.88 0.25 0.45	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc.	USD USD USD USD USD USD USD	6,125 2,121 10,299 3,060 3,420 2,477 2,587	678,895 153,900 133,733 157,682 289,007 107,477 103,001	0.3 0.2 0.3 0.6 0.2 0.2 0.3
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. AT8T, Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. AutoNation, Inc.	USD USD USD USD USD USD USD USD USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23	Merck & Co., Inc. McIC Investment Corp. McIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp.	USD	6,125 2,121 10,299 3,060 3,420 2,477 2,587 576 465 20 3,208	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291	0.3 0.2 0.3 0.6 0.2 0.3 0.1 0.1
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archest Corp. Archer-Daniels-Midland Co. AT&T, Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. Awnet, Inc. Baker Hughes Co.	USD USD USD USD USD USD USD USD USD USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The)	USD	6,125 2,121 10,299 3,060 3,420 2,477 2,587 576 465 20 3,208 1,655	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 75,377	0.3 0.2 0.3 0.6 0.2 0.3 0.1 0.1 0.4
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. AT&T, Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. Avnet, Inc. Baker Hughes Co. Bank of America Corp.	USD USD USD USD USD USD USD USD USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23 0.28 1.06	Merck & Co., Inc. MetLife, Inc. Molic Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stalley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc.	USD	6,125 2,121 10,299 3,060 3,420 2,477 2,587 576 465 20 3,208 1,655 2,254	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 75,377 182,946	0.3 0.2 0.6 0.2 0.3 0.1 0.1 0.1 0.4
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. ATR\$T, Inc. Atlas Air Worldwide Holdings, Inc. AutloNation, Inc. Awnet, Inc. Baker Hughes Co. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Buy Co., Inc.	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The)	USD	6,125 2,121 10,299 3,060 3,420 2,477 2,587 576 465 20 3,208 1,655	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 75,377	0.3 0.2 0.3 0.6 0.2 0.3 0.1 0.1 0.4 0.3 0.3
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. ArcHer-Daniels-Midland Co. AT&T, Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. Awnet, Inc. Banker Hughes Co. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Buy Co., Inc. Bloomin' Brands, Inc.	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14	Merck & Co., Inc. Metclife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc., 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omicom Group, Inc. Organon & Co. Owens Corning PBE Energy, Inc. 'A'	USD USD USD USD USD USD USD USD	6.125 2,121 10,299 3,060 3,420 2,477 2,587 465 20 3,208 1,655 2,254 4,414 1,351 3,556	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 75,377 182,946 123,151 115,335 147,005	0.3 0.2 0.3 0.6 0.2 0.3 0.1 0.1 0.4 0.1 0.3 0.2 0.1
AmerisourceBergen Corp. Amgen. Inc. ArcBest Corp. Archer-Daniels-Midland Co. ATATS. Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. Awnet, Inc. Baker Hughes Co. Bank of America Corp. Best Buy Co., Inc. Bloomin' Brands, Inc. Bolose Cascade Co.	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279 1,955	163,277 129,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150 135,833	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc.	USD USD USD USD USD USD USD USD	6.125 2,121 10,299 3,060 3,420 2,477 2,587 576 465 20 3,208 1,655 2,254 4,414 1,351 3,556 1,045	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 75,377 182,946 123,151 115,335 147,005 120,337	0.3 0.2 0.6 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3
AmerisourceBergen Corp. Amgen, Inc. Archer-Daniels-Midland Co. AT&T, Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. Avnet, Inc. Baker Hughes Co. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Buy Co., Inc. Bloomin' Brands, Inc. Bolse Cascade Co. Bogwaymer, Inc.	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14	Merck & Co., Inc. Metclife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc., 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omicom Group, Inc. Organon & Co. Owens Corning PBE Energy, Inc. 'A'	USD USD USD USD USD USD USD USD	6.125 2,121 10,299 3,060 3,420 2,477 2,587 465 20 3,208 1,655 2,254 4,414 1,351 3,556	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 75,377 182,946 123,151 115,335 147,005	0.3 0.2 0.3 0.6 0.2 0.3 0.3 0.1 0.1 0.3 0.2 0.2 0.2
AmerisourceBergen Corp. Amgen. Inc. ArcBest Corp. Archer-Daniels-Midland Co. Arta Arta Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. Awnet, Inc. Baker Hughes Co. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Buy Co., Inc. Bloomin' Brands, Inc. Bologramer, Inc. Bristol-Myers Squibb Co. Builders First Gource, Inc. Bulders First Source, Inc.	USD USD USD USD USD USD USD USD USD USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279 1,955 3,908 5,882 2,212	163.277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150 135,833 157,532 421,298 142,574	0.34 0.27 0.47 0.88 0.25 0.70 0.30 0.24 0.23 1.06 0.22 0.14 0.22 0.14 0.23	Merck & Co., Inc. Metclife, Inc. MGIC Investment Corp. MGIS Corps Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Phillips 66 Pioneer Natural Resources Co.	USD	6.125 2,121 10,299 3,060 3,420 2,477 2,587 576 465 20 3,208 1,655 2,254 4,414 1,351 3,556 1,045 12,930 2,137 678	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 75,377 182,946 123,151 115,335 147,005 120,337 660,529 222,291 153,804	0.3 0.2 0.3 0.6 0.2 0.3 0.1 0.1 0.3 0.2 0.3 0.2 0.3 0.2 0.3 0.4 0.3 0.4 0.3 0.4 0.3 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4 0.4
AmerisourceBergen Corp. Amgen. Inc. ArcBest Corp. ArcHest Corp. Arther-Daniels-Midland Co. Artör. Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. Awnet, Inc. Baker Hughes Co. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Buy Co., Inc. Bloomin' Brands, Inc. Boise Cascade Co. BorgWarner, Inc. Bristol-Myers Squibb Co. Builders FirstSource, Inc. Capital One Financial Corp.	USD USD USD USD USD USD USD USD USD USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279 1,955 3,908 5,882 2,212 952	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150 135,833 157,532 421,298 142,574 87,598	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14 0.26 0.28 0.33 0.87 0.29	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Pfizer, Inc. Phillips 66 Pioneer Natural Resources Co. PNC Financial Services Group, Inc. (The)	USD	6,125 2,121 10,299 3,060 3,420 2,477 2,587 576 465 20 3,208 1,655 2,254 4,414 1,351 1,351 1,045	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 200,291 75,377 182,946 123,151 115,335 47,005 120,337 660,529 222,291 153,804 208,646	0.3 0.2 0.3 0.6 0.3 0.3 0.3 0.1 0.4 0.3 0.2 0.2 0.3 0.2 0.3 0.4 0.3
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. ArtRis, Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. Awnet, Inc. Baker Hughes Co. Bank of America Corp. Bank of Mew York Mellon Corp. (The) Best Buy Co., Inc. Bloomin Brands, Inc. Bloomin Brands, Inc. Bolse Cascade Co. BorgWarner, Inc. Bristol-Myers Squibb Co. Builders First Source, Inc. Capital One Financial Corp. Cardinal Health, Inc.	USD USD USD USD USD USD USD USD USD USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,644 6,620 15,532 2,368 8,66 6,279 1,955 3,908 5,882 2,212 952 2,476	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150 135,833 157,532 421,298 421,298 142,574 87,598	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14 0.26 0.28 0.38 0.87 0.29 0.39	Merck & Co., Inc. Metclife, Inc. MGIC Investment Corp. MGIC Investment Corp. MGISON CORS Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Copper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Phillips 66 Pioneer Natural Resources Co. PNC Financial Services Group, Inc. (The) Polaris, Inc.	USD	6.125 2.121 10,299 3.060 3.420 2.477 5.76 465 20 3.208 1.655 2.254 4.414 1.351 3.556 1.045 12,930 2.137 678 1.320 579	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,472 81,289 92,115 200,291 75,377 182,946 123,151 115,335 147,005 120,337 660,529 222,291 153,804 208,646 57,958	0.3 0.2 0.3 0.6 0.3 0.3 0.3 0.1 0.4 0.3 0.2 0.2 0.3 0.2 0.3 0.4 0.4
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. Arta Arta Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. AutoNation, Inc. AutoNation, Inc. Bank of America Corp. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Bly Co., Inc. Bloomin' Brands, Inc. Bloomin' Brands, Inc. Borgwarner, Inc. Borgwarner, Inc. Lapital One Financial Corp. Cardinal Health, Inc. Lentene Corp. Centene Corp. Cen	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 8,582 2,212 952 2,476 2,883 1,660	163,277 129,680 227,680 425,268 120,132 215,582 340,834 146,052 117,521 109,134 133,680 512,255 107,270 69,782 127,150 135,833 157,532 421,298 8142,574 87,598 190,008 235,772 141,166	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14 0.26 0.28 0.33 0.87 0.29 0.18	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Pfizer, Inc. Phillips 66 Pioneer Natural Resources Co. PNC Financial Services Group, Inc. (The)	USD	6,125 2,121 10,299 3,060 3,420 2,477 2,587 576 465 20 3,208 1,655 2,254 4,414 1,351 1,351 1,045	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 200,291 75,377 182,946 123,151 115,335 47,005 120,337 660,529 222,291 153,804 208,646	0.3 0.2 0.3 0.6 0.2 0.3 0.3 0.3 0.4 0.3 0.2 0.3 0.2 0.3 0.4 0.3 0.4 0.3 0.4 0.3
AmerisourceBergen Corp. Amgen, Inc. ArrBest Corp. ArrBest Corp. Arthest Corp. Balk of Mery Corp. Balk of America Corp. Bank of America Corp. Best Buy Co., Inc. Bloomin' Brands, Inc. Boise Cascade Co. BorgWarner, Inc. Bristol-Myers Squibb Co. Builders FirstSource, Inc. Capital One Financial Corp. Cardinal Health, Inc. Centenee Corp. Centenee	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279 1,955 3,908 5,882 2,212 2,212 2,2476 2,883 1,660 360	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150 135,833 157,532 421,298 142,574 87,598 190,008 235,772 141,166	0.34 0.27 0.47 0.88 0.25 0.70 0.30 0.24 0.23 1.06 0.22 0.14 0.26 0.28 0.33 0.88 0.33 0.89 0.49 0.29 0.49	Merck & Co., Inc. Metclife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Pfizer, Inc. Phillips 66 Pioneer Natural Resources Co. PNC Financial Services Group, Inc. (The) Polaris, Inc. Prudential Financial, Inc. Prudential Financial, Inc.	USD	6.125 2.121 10,299 3.060 3.420 2.477 576 465 20 3.208 1.655 2.254 4.414 1.35 1.045 1.2930 2.137 678 1.320 579 1.468	678,895 153,900 133,733 157,862 159,007 107,477 103,001 161,473 81,289 92,115 200,291 123,151 115,335 147,005 120,337 660,529 222,291 153,804 154,505 124,288 124,288 124,288 124,558	0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. ArcHest Corp. ArcHest Corp. ArcHest Corp. ArcHest Corp. ArcHest American Corp. Atta Air Morldwide Holdings, Inc. AutoNation, Inc. Bank of Merica Corp. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Buy Co., Inc. Bloomini Brands, Inc. Boolse Cascade Co. BorgWarner, Inc. Boulders FirstSource, Inc. Capital One Financial Corp. Cardinal Health, Inc. Lentene Corp. Er Industries Holdings, Inc. Charter Communications, Inc. 'A' Cheniere Energy, Inc. Charter Communications, Inc. 'A'	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 4,620 15,532 2,368 5,882 2,212 952 2,476 2,883 1,660 3,600 3	163,277 129,680 227,680 425,268 120,132 215,582 340,834 146,052 117,521 109,134 133,680 69,782 127,150 135,833 157,532 421,298 142,574 87,598 190,008 235,772 141,166 121,590	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23 1.06 0.22 0.14 0.26 0.28 0.33 0.87 0.29 0.18 0.39 0.49 0.29 0.19 0.29 0.29	Merck & Co., Inc. Mettife, Inc. MGIC Investment Corp. MGIC Investment Corp. MGIS COST Severage Co. 'B' Morgan Stanley MGSIA Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Pfilips 66 Ploineer Natural Resources Co. PNC Financial Services Group, Inc. (The) Polaris, Inc. Principal Financial Group, Inc. Principal Financial Group, Inc. Prudential Financial Inc. PulteGroup, Inc.	USD	6.125 2.121 10,299 3.060 3.420 2.477 2.587 576 465 20 3.208 1.655 2.254 4.41 1.351 3.556 1.045 1.293 1.320 579 1.468 1.320 579 1.468	678,895 153,900 133,733 157,682 289,007 107,477 103,477 104,473 81,289 92,115 200,291 75,377 182,946 115,335 115,335 120,337 660,529 222,291 153,804 208,644 208,644 208,645 120,556 1	0.2 0.2 0.3 0.4 0.3 0.3 0.4 0.5 0.5 0.5 0.5 0.6 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7
AmerisourceBergen Corp. Amgen, Inc. ArrBest Corp. ArrBest Corp. Arthest Corp. Bank of Mew York Mellon Corp. (The) Best Buy Co., Inc. Bloomin' Brands, Inc. Boise Cascade Co. BorgWarner, Inc. Bristol-Myers Squibb Co. Bristol-Myers Squibb Co. Bristol-Myers Couldings, Inc. Capital One Financial Corp. Cardinal Health, Inc. Centenee Corp. Ce Industries Holdings, Inc. Charier Communications, Inc. 'A' Cheniere Energy, Inc. Chevron Corp.	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279 1,955 3,908 5,882 2,212 2,212 2,2476 2,883 1,660 360	163,277 129,680 227,680 425,256 120,132 215,582 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150 135,833 157,532 421,298 142,574 87,598 190,008 235,772 141,166	0.34 0.27 0.47 0.88 0.25 0.70 0.30 0.24 0.23 1.06 0.22 0.14 0.28 0.33 0.87 0.29 0.18 0.39 0.49 0.29	Merck & Co., Inc. Metclife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Phillips 66 Pioneer Natural Resources Co. PNC Financial Services Group, Inc. (The) Polaris, Inc. Principal Financial, Inc. Putleforup, Inc. Radian Group, Inc. Radian Group, Inc.	USD	6.125 2.121 10,299 3.060 3.420 2.477 576 465 20 3.208 1.655 2.254 4.414 1.351 1.295 1.295 1.468 1.320 5.79 1.468 1.320 5.79 1.468 1.379 1.291 1.	678,895 153,900 133,733 157,682 269,007 107,477 103,001 161,473 81,289 92,115 200,291 175,377 182,946 123,151 115,335 147,005 120,337 660,529 222,20 222,20 222,20 222,20 222,20 222,20 222,20 222,20 222,20 222,20	0.5 0.2 0.3 0.6 0.2 0.3 0.1 0.1 0.3 0.2 0.2 0.3 0.4 0.5 0.4 0.5 0.2 0.2 0.2
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. ArtRef, Inc. Atlas Air Worldwide Holdings, Inc. AutoNation, Inc. Awnet, Inc. Baker Hughes Co. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Bly Co., Inc. Bloomin 'Brands, Inc. Bloomin 'Brands, Inc. Blowin' Bristol-Myers Squibb Co. Builders First Source, Inc. Capital One Financial Corp. Cardinal Health, Inc. Centene Corp. Centere Corp. Centere Corp. Charter Communications, Inc. 'A' Cheniere Energy, Inc. Chevron Corp. Cigna Corp. Cigna Corp. Cigna Corp. Cigna Corp. Cignososy, Inc.	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 1,5532 2,368 866 6,279 1,955 2,212 952 2,476 6,2883 1,660 612 4,062 1,073 10,173 10,173	163,277 129,680 227,680 425,268 120,132 215,582 340,834 144,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150 135,833 157,532 421,294 87,598 190,008 235,772 411,166 121,590 90,533 723,787 353,993 479,715	0.34 0.27 0.47 0.88 0.25 0.45 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14 0.26 0.29 0.18 0.39 0.49 0.29 0.25 0.19	Merck & Co., Inc. Mettife, Inc. MGIC Investment Corp. MGIC Investment Corp. MGIS COST Severage Co. 'B' Morgan Stanley MGSIA Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc. 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Pfilips 66 Ploineer Natural Resources Co. PNC Financial Services Group, Inc. (The) Polaris, Inc. Principal Financial Group, Inc. Principal Financial Group, Inc. Prudential Financial Inc. PulteGroup, Inc.	USD	6.125 2.121 10,299 3.060 3.420 2.477 2.587 576 465 20 3.208 1.655 2.254 4.41 1.351 3.556 1.045 1.293 1.320 579 1.468 1.320 579 1.468	678,895 153,900 133,733 157,682 289,007 107,477 103,477 104,473 81,289 92,115 200,291 75,377 182,946 115,335 115,335 120,337 660,529 222,291 153,804 208,644 208,644 208,645 120,556 1	0.2.2 0.2.2
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. ArtBest Corp. Arther-Daniels-Midland Co. Atta Air Worldwide Holdings, Inc. AutoNation, Inc. AutoNation, Inc. Awnet, Inc. Baker Hughes Co. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Buy Co., Inc. Bloomin' Brands, Inc. Boise Cascade Co. BorgWarner, Inc. Boise Cascade Co. Builders FirstSource, Inc. Capital One Financial Corp. Cardinal Health, Inc. Centene Corp. Ciender Corp. Ciender Corp. Ciender Corp. Ciender Corp. Ciender Corp. Ciender Corp. Cigna Corp. Cigna Corp. Cisco Systems, Inc. Citigroup, Inc.	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279 1,955 2,912 2,321 2,321 2,321 3,008 2,212 952 2,476 2,883 3,1660 360 612 4,062 1,073 1	163,277 129,680 227,680 425,256 120,123 215,558 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,153 135,833 157,532 421,298 142,574 87,598 190,008 235,772 235,772 353,993 479,915 276,674	0.34 0.27 0.47 0.88 0.25 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14 0.26 0.28 0.33 0.87 0.29 0.18 0.39 0.49 0.29 0.49 0.29 0.49 0.29 0.49 0.29 0.29 0.29 0.29 0.29 0.29 0.29 0.2	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc., 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Pfizer, Inc. Phillips 66 Pioneer Natural Resources Co. PNC Financial Services Group, Inc. (The) Polaris, Inc. Prudential Financial, Inc. Pudential Financial, Inc. PutleGroup, Inc. Radjan Group, Inc. Radjan Group, Inc. Raymond James Financial, Inc. Regeneron Pharmaceuticals, Inc.	USD	6.125 2.121 10,299 3.060 3.420 2.477 2.587 256 465 20 3.208 1.655 2.254 1.351 2.434 1.351 1.2930 579 1.468 1.361 2.791 7.226 1.073 3.48	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 120,291 123,151 115,335 147,005 120,337 660,529 222,291 153,804 208,646 57,958 124,288 124,288 124,555 126,555 1	0.3.3.0.2.0.2.0.2.0.2.0.2.0.2.0.2.0.2.0.
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. ArtReta-Toaniels-Midland Co. ArtReta-Toaniels-Midland Co. AttRis, Inc. Attas Air Worldwide Holdings, Inc. AutoNation, Inc. Awnet, Inc. Baker Hughes Co. Bank of America Corp. Bank of New York Mellon Corp. (The) Beest Buy Co., Inc. Bloomin Brands, Inc. Co. Builders FirstSource, Inc. Capital One Financial Corp. Capital One Financial Corp. Cardinal Health, Inc. Centene Corp. Cridity Communications, Inc. 'A' Chevron Corp. Cicco Systems, Inc. Citigroup, Inc. Citigroup, Inc. Citigroup, Inc. Citigroup, Inc. Citigroup, Inc. Citigroup, Inc.	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279 1,955 3,908 5,882 2,212 952 2,476 2,883 1,660 360 360 360 360 1,071	163,277 129,680 227,680 425,268 120,132 215,582 340,834 144,052 117,521 109,134 133,680 513,255 107,270 69,782 127,150 135,833 157,532 421,298 142,157 87,598 190,008 235,772 141,166 121,590 90,782 127,150 127,598 142,574 87,598 142,574 87,598 142,674 141,666 121,590 90,782 141,166 141,674 141,	0.34 0.27 0.47 0.88 0.25 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14 0.26 0.28 0.33 0.87 0.29 0.18 0.39 0.49 0.29 0.29 0.29 0.39 0.49 0.39 0.39 0.39 0.39 0.49 0.39 0.39 0.39 0.39 0.39 0.39 0.39 0.3	Merck & Co., Inc. Metclife, Inc. MGIC Investment Corp. MGIC Investment Corp. MGIS Toss Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc, 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Pfilipps 66 Pioneer Natural Resources Co. PNC Financial Services Group, Inc. Principal Financial Group, Inc. Principal Financial Group, Inc. Principal Financial Inc. Puttegroup, Inc. Radian Group, Inc. Radian Group, Inc. Radian Group, Inc. Raymond James Financial, Inc. Regeneron Pharmaceuticals, Inc. Regeneron Pharmaceuticals, Inc. Regeneron Pharmaceuticals, Inc. Regelarces Rels & Aluminum Co.	USD	6.125 2.121 10,299 3.060 3.420 2.477 576 465 20 3.208 1.655 2.254 4.414 1.351 1.293 678 1.320 579 1.468 1.320 579 1.468 1.320 579 1.468 1.320 579 1.468 1.320 579 1.468 1.320 579 1.468 1.320 579 1.468 1.320 579 1.468 1.320 579 1.468 1.320 579 1.468 1.320 579 1.320 570 570 570 570 570 570 570 570 570 57	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 75,377 82,946 123,151 115,335 660,529 222,291 147,005 120,337 660,529 222,295 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 120,337 147,005 14	0.2.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0
AmerisourceBergen Corp. Amgen, Inc. ArcBest Corp. Archer-Daniels-Midland Co. ArtBest Corp. Arther-Daniels-Midland Co. Atta Air Worldwide Holdings, Inc. AutoNation, Inc. AutoNation, Inc. Awnet, Inc. Baker Hughes Co. Bank of America Corp. Bank of New York Mellon Corp. (The) Best Buy Co., Inc. Bloomin' Brands, Inc. Boise Cascade Co. BorgWarner, Inc. Boise Cascade Co. Builders FirstSource, Inc. Capital One Financial Corp. Cardinal Health, Inc. Centene Corp. Ciender Corp. Ciender Corp. Ciender Corp. Ciender Corp. Ciender Corp. Ciender Corp. Cigna Corp. Cigna Corp. Cisco Systems, Inc. Citigroup, Inc.	USD	2,579 418 1,376 1,626 1,708 2,332 18,569 1,449 1,095 2,646 4,620 15,532 2,368 866 6,279 1,955 2,912 2,321 2,321 2,321 3,008 2,212 952 2,476 2,883 3,1660 360 612 4,062 1,073 1	163,277 129,680 227,680 425,256 120,123 215,558 340,834 146,052 117,521 109,134 133,680 513,255 107,270 69,782 127,153 135,833 157,532 421,298 142,574 87,598 190,008 235,772 235,772 353,993 479,915 276,674	0.34 0.27 0.47 0.88 0.25 0.70 0.30 0.24 0.23 0.28 1.06 0.22 0.14 0.26 0.28 0.33 0.87 0.29 0.18 0.39 0.49 0.29 0.49 0.29 0.49 0.29 0.49 0.29 0.29 0.29 0.29 0.29 0.29 0.29 0.2	Merck & Co., Inc. MetLife, Inc. MGIC Investment Corp. Molson Coors Beverage Co. 'B' Morgan Stanley Mosaic Co. (The) Mr Cooper Group, Inc. Murphy USA, Inc. Nexstar Media Group, Inc., 'A' NVR, Inc. Occidental Petroleum Corp. ODP Corp. (The) Omnicom Group, Inc. Organon & Co. Owens Corning PBF Energy, Inc. 'A' Penske Automotive Group, Inc. Pfizer, Inc. Phillips 66 Pioneer Natural Resources Co. PNC Financial Services Group, Inc. (The) Polaris, Inc. Prudential Financial, Inc. Pudential Financial, Inc. PutleGroup, Inc. Radjan Group, Inc. Radjan Group, Inc. Raymond James Financial, Inc. Regeneron Pharmaceuticals, Inc.	USD	6.125 2.121 10,299 3.060 3.420 2.477 2.587 256 465 20 3.208 1.655 2.254 1.351 2.434 1.351 1.2930 579 1.468 1.361 2.791 7.226 1.073 3.48	678,895 153,900 133,733 157,682 289,007 107,477 103,001 161,473 81,289 92,115 200,291 120,291 123,151 115,335 147,005 120,337 660,529 222,291 153,804 208,646 57,958 124,288 124,288 124,555 126,555 1	1.4.4 0.3.3 0.2.2

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
State Street Corp.	USD	2,425	186,701	0.39
Steel Dynamics, Inc.	USD	1.699	165,619	0.34
Synchrony Financial	USD	4.615	149,988	0.34
Taylor Morrison Home Corp.	USD	4,780	145,432	0.30
TEGNA. Inc.	USD	7,163	151,856	0.30
Thor Industries, Inc.	USD	544	40,860	0.08
T-Mobile US. Inc.	USD	1,268	176,049	0.36
Toll Brothers, Inc.	USD	2,258	113.081	0.23
Travelers Cos., Inc. (The)	USD	749	141.359	0.29
Truist Financial Corp.	USD	4,533	195,463	0.40
Tyson Foods, Inc. 'A'	USD	1,391	85.887	0.18
United Natural Foods, Inc.	USD	1,752	68.091	0.14
United Parcel Service, Inc. 'B'	USD	2.037	354,907	0.7
UnitedHealth Group, Inc.	USD	1,912	1,009,918	2.09
Unum Group	USD	4,118	169,353	0.3
US Bancorp	USD	5,129	223,291	0.46
Valero Energy Corp.	USD	1,717	218,068	0.45
Verizon Communications, Inc.	USD	9,687	381,619	0.79
Viatris, Inc.	USD	14,966	165,000	0.34
Virtu Financial, Inc. 'A'	USD	6,375	131,357	0.2
VMware, Inc. 'A'	USD	991	120,724	0.25
Voya Financial, Inc.	USD	1,154	71,617	0.15
Walgreens Boots Alliance, Inc.	USD	3,326	123,810	0.26
Wells Fargo & Co.	USD	9,660	398,427	0.8
WESCO International, Inc.	USD	716	88,215	0.18
Westrock Co.	USD	2,728	95,780	0.20
			28,880,499	59.68
Total Equities		-	46,653,840	96.4
Total Transferable securities and managed		iments	46,653,840	96.4

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	59.68
Japan	8.32
United Kingdom	5.84
Germany	3.04
Luxembourg	3.04
France	2.53
Netherlands	1.96
Australia	1.79
Canada	1.76
Bermuda	1.54
Italy	1.33
Norway	1.30
Switzerland	1.21
Spain	1.15
Sweden	0.89
Finland	0.85
Ireland	0.69
Singapore	0.60
Austria	0.47
Jersey	0.41
Denmark	0.26
Cayman Islands	0.14
Puerto Rico	0.12
Belgium	0.11
Total Investments	99.03
Cash and other assets/(liabilities)	0.97
Total	100.00

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.) [†]	USD	1,265,503	1,265,503	2.62
			1,265,503	2.62
Total Collective Investment Schemes - UCITS			1,265,503	2.62
Total Units of authorised UCITS or other colle undertakings	ective inve	estment	1,265,503	2.62
Total Investments			47,919,343	99.03
Cash			327,953	0.68
Other Assets/(Liabilities)			141,199	0.29
Total Net Assets			48,388,495	100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

JPMorgan Funds - Global Value Fund

Schedule of Investments (continued)

As at 31 December 2022

CHF 1,148 USD 11,922 09/01/2023 Indiract Ontered 174 CHF 4350,908 USD 490,149 08/02/2023 Holgar Chartered 174 CHF 4350,908 USD 490,149 08/02/2023 Holgar Chartered 174 CHF 4350,908 USD 490,149 08/02/2023 Holgar Chartered 174 CHF 4350,908 USD 490,149 08/02/2023 Morgan Stanley 5 SAM 5 CHF 4350,908 USD 15,349 09/01/2023 Morgan Stanley 5 SAM 5 CHF 4350,909 USD 55,346 09/01/2023 Barchays 143 SAM 5 CHF 4350,909 USD 55,344 09/01/2023 Barchays 143 SAM 5 CHF 4350,909 USD 55,344 09/01/2023 Barchays 143 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 09/01/2023 Barchays 144 SAM 5 CHF 4350,909 USD 54,149 USD	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
CHF 518,796 USD 551,426 OP,071/2023 HSBC 11.632 CHF 5,7010 USD 6,363 OP,071/2023 Morgan Stanley 48 68 CHF 5,7010 USD 11.922 OP,071/2023 Morgan Stanley 48 68 CHF 11.148 USD 11.922 OP,071/2023 Morgan Stanley 17 8 7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CHF	4,638		4,704	09/01/2023	State Street	2	
CHF 1,148 USD 11,922 09/01/2023 Indiract Ontered 174 CHF 41,148 USD 11,922 09/01/2023 Indiract Chartered 174 CHF 450,008 USD 490,149 08/02/2023 Holgar Chartered 174 CHF 450,008 USD 490,149 08/02/2023 Holgar Chartered 174 CHF 450,008 USD 450,149 08/02/2023 Morgan Stanley 5 SAM 500,000 USD 15,000 05,000 09/02/2023 Morgan Stanley 5 SAM 500,000 USD 55,000 09/02/2023 Morgan Stanley 7 SAM 500,000 USD 55,000 09/02/2023 Morgan Stanley 7 SAM 500,000 USD 55,000 09/02/2023 Morgan Stanley 143 SAM 500,000 USD 55,000 09/02/2023 Morgan Stanley 143 SAM 500,000 USD 55,000 09/02/2023 Morgan Stanley 143 SAM 500,000 USD 55,000 09/02/2023 Morgan Stanley 144 SAM 500,000 USD 14,149 09/01/2023 Morgan Stanley 144 SAM 500,000 USD 14,149 09/01/2023 Morgan Stanley 144 SAM 500,000 USD 14,149 09/01/2023 Morgan Stanley 11,125 SAM 500,000 USD 14,141 USD 15,149 USD 15,149 USD 15,149 USD 15,149 USD 15,149 USD 15,149 USD 14,141 USD 15,149 USD 15,1	CHF	2,845	JPY	405,097	10/01/2023	Barclays	10	
Hef II.148 USD 11.922 O9/01/2023 Sindfard Charlered 174 (Hef 450.908 USD 490.49 08,06/2023 Mgraf Charlered 788 (Hef 2.845 USD 3.002 08,06/2023 Mgraf Stanley 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CHF	518,976	USD	551,426	09/01/2023	HSBC	11,632	0.03
CHF 45,008 USD 490,149 08,002,0023 HSGC 788 CHF 2,0845 USD 3,090 08,002,003 Manley 5 EUR 4,379 CHF 4,366 09,001,0023 HSGC 11 EUR 9,05,311 GBP 25,486 09,001,0023 HSGC 11 EUR 9,05,311 USD 5,55,394 09,001,0023 EMBR 794 EUR 15,150 USD 15,55,394 09,001,0023 EMBR 19,001 EUR 4,001,166 USD 5,28,694 08,002,0023 Emering 11,472 EUR 4,001,166 USD 5,28,694 08,002,0023 Emering 11,472 EUR 2,0354 USD 13,137 08,002,0023 Emering 11,472 EUR 2,0354 USD 13,137 08,002,0023 Emering 11,472 EUR 2,0354 USD 13,137 08,002,0023 Emering 11,472 EUR 173,600 USD 13,2571 08,002,0023 Emering 11,472 EUR 173,600 USD 13,137 08,002,0023 Emering 11,472 EUR 173,600 USD 15,44,438 09,001,0023 Emering 15,590 EUR 175,459 USD 14,459 09,001,0023 Emering 15,590 EUR 175,459 USD 14,549 09,001,0023 Emering 15,590 EUR 11,415 CAD 153,894 09,001,0023 Emering 15,590 EUR 11,415 CAD 153,894 09,001,0023 Emering 15,590 EUR 3,1498 USD 115,300 09,001,0023 Emering 15,590 EUR 3,1498 USD 115,300 09,001,0023 Emering 15,590 EUR 3,319 CHF 3,228 09,001,0023 Emering 15,590 EUR 3,319 CHF 3,328 09,001,0023 Emering 15,590 EU								
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Carbon 153,894 USD 113,722 09/01/2023 HSBC (79)								
EUR 3,319 CHF 3,278 09/01/2023 Morgan Stanley (7) EUR 30,470 JPY 4,409,638 10/01/2023 HSBC (907) EUR 30,470 JPY 4,409,638 10/01/2023 HSBC (907) EUR 30,470 JPY 4,409,638 10/01/2023 HSBC (644) EUR 3,790 09/01/2023 Merrill Lynch (25) EUR 514,032 09/01/2023 Merrill Lynch (25) EUR 19,635 09/01/2023 Morgan Stanley (22) EUR 19,655 09/01/2023 Morgan Stanley (22) EUR 19,655 09/01/2023 Morgan Stanley (4) EUR 2,845 (10/12/2023 Morgan Stanley (4) EUR 4,901,166 09/01/2023 Barclays (1,53) EUR 4,901,166 09/01/2023 Barclays (1,53) EUR 13,7582 09/01/2023 HSBC (103) EUR 13,7582 09/01/2023 MSBC (2,398) (1,53) EUR 13,7582 09/01/2023 MORGAN STANLEY (2,398) (1,53) EUR 13,541 09/01/2023 MORGAN STANLEY (3,37) EUR 21,3641 09/01/2023 MORGAN STANLEY (3,37) EUR 30,4070 10/01/2023 MORGAN STANLEY (3,37) E								
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SD 226,091 EUR 213,641 09/01/2023 HSBC (2,359)								(0.03
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SD								(0.01
SISD 22,247								(0.00
SSD 22,280 HKD 173,601 08/02/2023 HSBC (8)								
SSD 50,583 JPY 6,694,903 10/01/2023 Citibank (265)								
ISD 392,331 JPY 54,199,320 10,01/2023 HSBC (19,317)								
SD								(0.05
SD 32,468 JPY 4,374/986 10/01/2023 Morgan Stanley (760)								(2.00
S50 \$36,804 JPY 70,547,807 08/02/2023 Barclays (1,171)								
SD								
ISD 58,017 NOK 571,240 08/02/2023 ISBC (130)								
SD								
ISD								
ISD 24,084 SGD 32,917 09/01/2023 Barclays (489) ISD 24,557 SGD 32,917 08/02/2023 Barclays (25) Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (50,300)								
otal Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (50,300)								
	ISD	24,557	SGD	32,917	08/02/2023	Barclays	(25)	
et Unrealised Gain on Forward Currency Eychange Contracts - Assets	otal Unrealised Lo	ss on Forward Currency Exchang	ge Contracts - Liabilities				(50,300)	(0.10
	let Unrealised Cain	on Forward Currency Evebange	Contracts - Assets				124,427	0.20

JPMorgan Funds - Global Value Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
S&P 500 Emini Index, 17/03/2023	8 USD	1,536,850	(11,850)	(0.02)
Total Unrealised Loss on Financial Futures Contracts			(11,850)	(0.02)
Net Unrealised Loss on Financial Futures Contracts			(11,850)	(0.02)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money ma	rket instrum	ents admitted	to an official exch	ange	Taiwan Semiconductor Manufacturing				
listing					Co. Ltd. Vanguard International Semiconductor	TWD	11,559,610	169,063,487	9.17
Equities					Corp.	TWD	6,112,000	15,447,824	0.84
Cayman Islands								438,563,241	23.78
Airtac International Group	TWD	569,000	17,246,358	0.94					
Alibaba Group Holding Ltd. ANTA Sports Products Ltd.	HKD HKD	4,952,500 1,717,000	54,825,755 22,542,780	2.97 1.22	Total Equities			1,764,060,774	95.66
Chailease Holding Co. Ltd.	TWD	366,603	1,169,120	0.06	Participation Notes				
Chailease Holding Co. Ltd. China Resources Mixc Lifestyle Services	TWD	3,389,085	23,996,308	1.30	China				
Ltd., Reg. S	HKD	7,219,200	36,695,067	1.99	Beijing Huafeng Test & Control Technology Co. Ltd. 0% 10/11/2023	USD	23,500	941,752	0.05
ENN Energy Holdings Ltd. H World Group Ltd., ADR	HKD USD	1,649,200 462,781	23,196,972 19,684,390	1.26 1.07	Beijing Huafeng Test & Control		,	,	0.03
JD Health International, Inc., Reg. S	HKD	3,528,550	32,306,636	1.75	Technology Co. Ltd., Reg. S 0% 08/08/2025	USD	39,400	1,578,938	0.09
JD.com, Inc. 'A' Kanzhun Ltd., ADR	HKD USD	1,957,156 1,126,561	55,257,957 22,925,516	3.00 1.24	Chacha Food Co. Ltd. 0% 17/04/2023	USD	418,558	3,036,650	0.16
Kingdee International Software Group				1.24	Chacha Food Co. Ltd., Reg. S 0% 11/06/2024	USD	1,468,502	10,654,024	0.58
Co. Ltd. Meituan, Reg. S 'B'	HKD HKD	12,547,000 3,671,800	26,926,827 82,261,561	1.46	Chongqing Brewery Co. Ltd., Reg. S 0%				
NetEase, Inc.	HKD	2,723,300	39,981,642	4.46 2.17	12/09/2025 Foshan Haitian Flavouring & Food Co.	USD	866,164	16,033,675	0.87
Silergy Corp.	TWD	1,080,000	15,355,409	0.83	Ltd. 0% 07/07/2023	USD	13,801	159,340	0.01
Tencent Holdings Ltd. Trip.com Group Ltd.	HKD HKD	4,176,485 1,225,800	178,993,286 43,005,726	9.71 2.33	Shanghai Baosight Software Co. Ltd., Reg. S 0% 07/03/2025	USD	232,153	1,508,642	0.08
Wuxi Biologics Cayman, Inc., Reg. S	HKD	5,699,500	43,775,551	2.37	Zhejiang Supcon Technology Co. Ltd.				
		-	740,146,861	40.13	0% 19/06/2023	USD	1,180,700	15,556,193	0.84
China		-	740,140,801	40.13				49,469,214	2.68
Beijing Huafeng Test & Control					Total Participation Notes			49,469,214	2.68
Technology Co. Ltd. 'A' Beijing Kingsoft Office Software, Inc. 'A'	CNY	300,300 707,424	12,034,392 27,133,579	0.65 1.47	Total Transferable securities and mone	v market ins	truments		
China Merchants Bank Co. Ltd. 'H'	HKD	6,807,500	38,095,390	2.06	admitted to an official exchange listing	.,	ti dilicinto	1,813,529,988	98.34
China Yangtze Power Co. Ltd. 'A' Chongoing Brewery Co. Ltd. 'A'	CNY	5,314,787 566,700	16,195,368 10,490,258	0.88 0.57	Transferable securities and money mar	rkot instrum	onte doalt in a	n another regulat	nd
Focus Media Information Technology		,			market	KEL IIISLI UIII	iiis deait iii d	iii aiiotiiei regulat	eu
Co. Ltd. 'A' Foshan Haitian Flavouring & Food Co.	CNY	4,615,200	4,475,836	0.24	Participation Notes				
Ltd. 'A'	CNY	1,994,697	23,029,814	1.25					
Fuyao Glass Industry Group Co. Ltd., Reg. S 'H'	HKD	3,837,200	16,132,678	0.87	China Focus Media Holding Ltd. 0%				
Haier Smart Home Co. Ltd. 'H'	HKD	7,909,000	26,961,509	1.46	03/01/2023	USD	9,730,900	9,434,664	0.51
LONGi Green Energy Technology Co. Ltd. 'A'	CNY	2.348,700	14,400,935	0.78				9,434,664	0.51
NARI Technology Co. Ltd. 'A'	CNY	5,711,290	20,220,659	1.10	Hong Kong				
Onewo, Inc. 'H'	HKD	2,016,900	12,683,856	0.69	CICC Financial Trading Ltd. 0%				
Oppein Home Group, Inc. 'A' Shanghai Baosight Software Co. Ltd. 'A'	CNY CNY	968,040 3,181,286	17,075,500 20,673,525	0.93 1.12	25/10/2023	USD	6,267,204	17,753,109	0.96
Shenzhen Inovance Technology Co. Ltd.	6104							17,753,109	0.96
'A' Shenzhen Mindray Bio-Medical	CNY	2,332,826	23,535,885	1.28	T. (8, 23, 2, 4)			27 107 772	1.47
Electronics Co. Ltd. 'A'	CNY	461,912	21,172,907	1.15	Total Participation Notes			27,187,773	1.47
Sichuan Swellfun Co. Ltd. 'A' StarPower Semiconductor Ltd. 'A'	CNY CNY	1,320,301 513,373	16,168,690 24,525,260	0.88	Total Transferable securities and mone dealt in on another regulated market	ey market ins	truments	27,187,773	1.47
Suzhou Maxwell Technologies Co. Ltd.					-				
'A' Wanhua Chemical Group Co. Ltd. 'A'	CNY CNY	355,729 1.120,772	21,244,192 15,066,601	1.15 0.82	Units of authorised UCITS or other colle	ective investi	nent underta	kings	
Zhejiang Supcon Technology Co. Ltd. 'A'		69,900	920,960	0.05	Collective Investment Schemes - UCITS				
Zhuzhou CRRC Times Electric Co. Ltd. 'H'	HKD	4,414,000	21,926,691	1.19	Luxemboura				
11	TIND	-,414,000			JPMorgan USD Liquidity LVNAV Fund -	USD	0.310.000	9,210,000	0.50
		-	404,164,485	21.92	JPM USD Liquidity LVNAV X (dist.)†	USD	9,210,000		0.50
Hong Kong AIA Group Ltd.	HKD	8,112,800	90,435,696	4.91				9,210,000	0.50
China Overseas Land & Investment Ltd.	HKD	7,342,000	19,424,850	1.05	Total Collective Investment Schemes - UC	ITS		9,210,000	0.50
Hong Kong Exchanges & Clearing Ltd. Sun Hung Kai Properties Ltd.	HKD	962,900 2.168.000	41,637,944 29,687,697	2.26 1.61	Total Units of authorised UCITS or othe		nvestment		0.50
		-,,	181,186,187	9.83	undertakings			9,210,000	
Taiwan		-	101,100,107	7.03	Total Investments			1,849,927,761	100.31
Advantech Co. Ltd.	TWD	1,512,000	16,335,691	0.89	Cash			2,656,498	0.14
ASPEED Technology, Inc. Delta Electronics, Inc.	TWD	442,700 3,749,000	24,419,703 35,036,527	1.32 1.90	Other Assets/(Liabilities)			(8,385,986)	(0.45)
E.Sun Financial Holding Co. Ltd.	TWD	26,046,668	20,437,165	1.11					
Eclat Textile Co. Ltd. eMemory Technology, Inc.	TWD TWD	923,000 354,000	14,913,054 15,431,183	0.81	Total Net Assets			1,844,198,273	100.00
ememory rechnology, Inc. Faraday Technology Corp.	TWD	3,611,000	15,431,183 16,799,865	0.84	† Managed by an affiliate of the Investme	ont Adviser			
Giant Manufacturing Co. Ltd.	TWD	1,842,713	12,071,353	0.65		CIIL MUVISCI.			
Global Unichip Corp. MediaTek, Inc.	TWD	1,458,000	30,506,665	1.65 1.73					
Nien Made Enterprise Co. Ltd.	TWD	1,452,000	13,936,512	0.75					
Realtek Semiconductor Corp.	TWD	2,433,000	22.321.465	1.21					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Cayman Islands	40.13
China	25.11
Taiwan	23.78
Hong Kong	10.79
Luxembourg	0.50
Total Investments	100.3
Cash and other assets/(liabilities)	(0.31
Total	100.00

et instrumen		USD	Net Assets	Investments
	ts admitted t	o an official exch	ange	Units of authorised UCITS or other colle
				Collective Investment Schemes - UCITS
				Luxemboura
				JPMorgan USD Liquidity LVNAV Fund -
USD	232,523	10,754,189	2.16	JPM USD Liquidity LVNAV X (dist.)†
		10,754,189	2.16	
				T. 15 "
INR	547,141	4,041,440	0.81	Total Collective Investment Schemes - UCI
INR	165,996	8,985,623	1.81	Total Units of authorised UCITS or othe
				undertakings
		15.952.610		Total Investments
INR	245,928	4,574,887	0.92	
INR	218,714	5,875,620	1.18	Cash
				Other Assets/(Liabilities)
				Other Assets/(Liabilities)
				Total Net Assets
INR	163,104	6,360,070	1.28	
INR	1,093,341	4,439,315	0.89	* Security is valued at its fair value under
INR	220,409	3,660,434	0.74	† Managed by an affiliate of the Investme
INR	310,329	4,595,169	0.92	
				Geographic Allocation of Portfolio
				India
INR				Luxembourg
INR	228,429	7,575,371	1.52	Bermuda
INR	988,731	30,658,145	6.16	Jersey
				Total Investments
				Cash and other assets/(liabilities)
				Total
INR	579,154	3,575,660	0.72	
INR	195,000	2,709,965	0.54	
INR	839,977	18,548,880	3.73	
	0.0,000			
INR	3,654,021	9,454,565	1.90	
INR	800,520	24,660,000	4.95	
	474,486		1.59	
	616,749			
INK	199,029	10,015,017	3.38	
		476,867,609	95.82	
USD	93,900	7,452,374	1.50	
		7,452,374	1.50	
		495,074,172	99.48	
market instr	uments	495,074,172	99.48	
	INR	INR 547,141 INR 165,996 INR 2,191,305 INR 103,511 INR 305,450 INR 245,928 INR 218,714 INR 105,848 INR 405,335 INR 167,058 INR 167,058 INR 167,058 INR 130,329 INR 320,429 INR 310,329 INR 2,284,298 INR 2,284,298 INR 2,284,298 INR 2,284,298 INR 2,284,298 INR 3,595,008 INR 31,057 INR 111,907 INR 3,791,141 INR 115,910 INR 379,154 INR 111,907 INR 6,874,556 INR 138,658 INR 375,023 INR 138,658 INR 375,023 INR 133,334 INR 3,654,021 INR 3,654,021 INR 30,550 INR 11,910 INR 31,931 INR 11,931 INR 11,910 INR 375,023 INR 13,334 INR 3,654,021 INR 3,654,021 INR 30,550 INR 174,3354 INR 16,747,335 INR 175,335 INR 175,	INR 547,141 4,041,440 INR 165,996 8,985,623 INR 2,191,305 24,768,010 INR 163,511 7,171,215 INR 305,450 15,952,610 INR 245,928 4,574,887 INR 218,714 5,875,620 INR 105,848 3,924,514 INR 405,335 6,745,312 INR 161,065 3,881,457 INR 167,058 8,565,192 INR 167,058 8,565,192 INR 107,93,341 4,439,315 INR 220,409 3,460,434 INR 310,329 4,595,169 INR 934,966 11,724,930 INR 191,862 5,052,499 INR 876,392 17,283,361 INR 22,842,98 15,642,726 INR 228,429 17,575,371 INR 988,731 30,658,145 INR 12,218,32 30,951,208 INR 131,907 6,242,785 INR 3,595,008 38,809,800 INR 403,937 5,958,420 INR 131,907 6,242,785 INR 131,907 6,242,785 INR 195,000 2,709,965 INR 839,977 INR 18,548,880 INR 195,000 2,709,965 INR 839,977 INR 18,548,880 INR 183,645,021 2,799,965 INR 830,972 2,799,965 INR 183,645,021 2,799,965 INR 133,636,021 24,660,000 INR 195,000 2,709,965 INR 800,520 24,660,000 INR 195,000 24,650,000 INR 195,020 24,660,000 INR 195,030 16,815,017 INR 195,335 INR 199,829 16,815,017 INR 195,335 INR 199,829 16,815,017 INR 195,3374 INR 195,3374 4,137,236 INR 199,829 16,815,017	10,754,189 2.16

ective investment undertakings

Luxembourg JPMorgan USD Liquidity LVNAV Fund -				
JPM USD Liquidity LVNAV X (dist.)†	USD	15,650,000	15,650,000	3.14
			15,650,000	3.14
Total Collective Investment Schemes - UCITS			15,650,000	3.14
Total Units of authorised UCITS or other colle undertakings	ctive in	vestment	15,650,000	3.14
Total Investments			511,358,823	102.75
Cash			2,378,944	0.48
Other Assets/(Liabilities)			(16,079,114)	(3.23)
Total Net Assets			497,658,653	100.00

Currency

Quantity/ Nominal Value

% of Net Assets

Market Value USD

er the direction of the Board of Directors. nent Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
India	95.95
Luxembourg	3.14
Bermuda	2.16
Jersey	1.50
Total Investments	102.75
Cash and other assets/(liabilities)	(2.75)
Total	100.00

Total

Investments	Currency	Quantity/ Nominal Value	Market Value JPY	N Asse
Transferable securities and money mar listing	ket instrum	ents admitted	d to an official exch	ange
Equities				
Japan				
Ain Holdings, Inc. As One Corp.	JPY IPY	197,700 580,200	1,193,119,500 3,347,754,000	0.4
AS ONE COLD. Asahi Intecc Co. Ltd.	JPY	1,115,500	2,411,711,000	0.9
Asics Corp.	JPY	2,845,900	8,298,644,400	3.
Benefit One, Inc.	JPY	971,000	1,878,399,500	0.7
Capcom Co. Ltd. Cosmos Pharmaceutical Corp.	JPY JPY	751,300	3,164,851,250	1.
Daikin Industries Ltd.	JPY	195,300 368,400	2,608,231,500 7,444,443,000	1.0
Digital Garage, Inc.	JPY	236,300	1,082,844,750	0.4
ast Retailing Co. Ltd.	JPY	49,200	3,958,632,000	1.5
reee KK	JPY	295,200	865,526,400	0.
GMO Payment Gateway, Inc. Hitachi I td.	JPY JPY	373,000 1.333,800	4,078,755,000 8,915,786,100	1.
Hoya Corp.	JPY	729,500	9,288,358,750	3.
nfomart Corp.	JPY	2,402,700	857,763,900	0.
TOCHU Corp.	JPY	2,435,700		3.
Japan Elevator Service Holdings Co. Ltd.	JPY	1,654,200	2,740,182,300	1.0
Japan Exchange Group, Inc. JGC Holdings Corp.	JPY	2,851,800 972,700	5,414,142,300 1,634,136,000	0.
ISR Corp.	JPY	695,800	1,802,817,800	0.
Kevence Corp.	JPY	332,200		6.
Lasertec Corp.	JPY	1,100	23,916,750	0.
Medley, Inc.	JPY	306,900	1,206,117,000	0.
Milbon Co. Ltd. MISUMI Group, Inc.	JPY IPY	580,200 1,044,700	3,324,546,000 3,012,392,450	1.
Misumi Group, IIIc. Miura Co. Ltd.	JPY	887.500	2,693,562,500	1.
Money Forward, Inc.	JPY	232,400	945,868,000	0.
MonotaRO Co. Ltd.	JPY	2,593,400	4,818,537,200	1.
Murata Manufacturing Co. Ltd.	JPY	508,500		1.
Nihon M&A Center Holdings, Inc. Nintendo Co. Ltd.	JPY JPY	2,716,400 1,752,000	4,427,732,000 9,702,576,000	1.
Ninterido Co. Eta. Nippon Paint Holdings Co. Ltd.	JPY	2,304,100	2,396,264,000	3. 0.
Nippon Prologis REIT, Inc.	JPY	17,289	5,325,012,000	2.
Nippon Sanso Holdings Corp.	JPY	1,397,400	2,680,911,900	1.0
Nippon Telegraph & Telephone Corp.	JPY	2,931,400	11,046,980,900	4.
Nomura Research Institute Ltd. Obic Co. Ltd.	JPY JPY	2,472,400 493,400	7,713,888,000 9,571,960,000	3.
Recruit Holdings Co. Ltd.	IPY	1,695,500	7,078,712,500	2.
Seven & i Holdings Co. Ltd.	JPY	1,259,100	7,134,060,600	2.
Shimano, Inc.	JPY	112,900	2,365,255,000	0.
Shin-Etsu Chemical Co. Ltd.	JPY	489,800		3.
SMC Corp. Sony Group Corp.	JPY	85,100 1,622,500	4,733,687,500 16,298,012,500	1. 6.
Square Enix Holdings Co. Ltd.	JPY	172.800	1,060,992,000	0.
Sysmex Corp.	JPY	156,600	1,252,251,900	0.
Terumo Corp.	JPY	1,615,600		2.
Tokio Marine Holdings, Inc.	JPY	5,839,900		6.
Tokyo Electron Ltd. Unicharm Corp.	JPY JPY	141,200 508,900	5,492,680,000 2,581,904,150	2.
WealthNavi, Inc.	IPY	558,800	757,453,400	1.
ZOZO, Inc.	JPY	1,097,600	3,583,664,000	1.
			253,260,665,775	99.
Total Equities			253,260,665,775	99.
Total Transferable securities and mone admitted to an official exchange listing	y market ins	truments	253,260,665,775	99.
Total Investments			253,260,665,775	99.
Cash			1,193,982,548	0.
Other Assets/(Liabilities)			(749,914,380)	(0.2
Total Net Assets			253,704,733,943	100.0
Geographic Allocation of Portfolio Japan Total Investments	as at 31 Dec	ember 2022		ssets 19.82 9.82

100.00

JPMorgan Funds - Japan Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) JPY	% of Net Assets
AUD	37,068	JPY	3,282,101		Standard Chartered	33,709	
EUR FUR	1,700	JPY IPY	237,682	04/01/2023		1,739	
IPY	7,984 1.886.688	AIID	1,120,421 20.648	04/01/2023	State Street BNP Paribas	4,115 39.674	
JPY	4,172,034	AUD	45,405	04/01/2023	HSBC	110,489	
JPY	5,942,696	AUD	64,762	04/01/2023	Merrill Lynch	149,664	-
JPY IPY	1,445,709	AUD AUD	15,763	04/01/2023 04/01/2023	Morgan Stanley RBC	35,721	-
JPY	8,235,899 5,152,257	AUD	90,630 55,687	04/01/2023	State Street	128,861 170,923	
JPY	102,247,751	EUR	704,642	04/01/2023	Barclays	2,994,832	
JPY	1,741,879	EUR	12,053	04/01/2023	BNP Paribas	44,168	-
JPY	1,981,190	EUR EUR	13,777	04/01/2023	Citibank	40,593	-
JPY IPY	20,606,666 182,735,241	FUR	142,522 1,275,007	04/01/2023	Goldman Sachs HSBC	531,557 3.143.153	
JPY	650,744,051	EUR	4,552,573	04/01/2023	Morgan Stanley	9,487,715	
JPY	95,417,089	EUR	664,012	04/01/2023	RBC	1,887,084	-
JPY IPY	176,485,632	EUR FUR	1,228,348	04/01/2023 03/02/2023	State Street RBC	3,465,622	-
JPY	1,240,820 1,699,355	EUR	8,727 11,986	03/02/2023	Standard Chartered	14,056 14,401	
JPY	1,602,894	EUR	11,316	03/02/2023	State Street	12,122	
JPY	77,552,260	GBP	470,501	04/01/2023	HSBC	2,676,784	-
JPY IPY	76,545,389	GBP	464,381	04/01/2023	Merrill Lynch	2,643,889	-
IPY	51,973,568 53,602,533	GBP GBP	326,000 321,093	04/01/2023 04/01/2023	Morgan Stanley RBC	93,954 2,503,788	
JPY	36,773,692	GBP	222,303	04/01/2023	State Street	1,396,423	
JPY	29,488,007	SGD	294,806	04/01/2023	Barclays	493,646	-
JPY	10,114,418	SGD	100,642	04/01/2023	BNP Paribas	216,225	
JPY JPY	7,212,932 21,323,850	SGD SGD	72,195 211,978	04/01/2023 04/01/2023	Citibank HSBC	112,526 475,718	
JPY	27,169,650	SGD	270,855	04/01/2023	Merrill Lynch	530,919	
JPY	9,070,889	SGD	90,655	04/01/2023	RBC	154,898	
JPY	1,491,013	USD	10,933	04/01/2023	Barclays	50,309	
JPY IPY	569,893,998 316,384,795	USD USD	4,197,316 2,316,637	04/01/2023 04/01/2023	BNP Paribas Citibank	16,805,170 11,116,834	0.01
JPY	293,561,234	USD	2,122,911	04/01/2023	Goldman Sachs	13,820,976	
JPY	635,218,797	USD	4,647,371	04/01/2023	HSBC	22,825,437	0.01
JPY	1,389,670,033	USD	10,409,192	04/01/2023	Morgan Stanley	18,029,899	0.01
JPY JPY	742,805,644 460,731,178	USD USD	5,439,307 3,374,013	04/01/2023 04/01/2023	RBC State Street	26,057,177 16,130,645	
JPY	30,601,101	USD	229,195	03/02/2023	BNP Paribas	525,947	
JPY	36,576,365	USD	275,922	03/02/2023	HSBC	369,674	
JPY	1,745,792	USD	13,153	03/02/2023	State Street	19,903	-
SGD USD	248,625 930,081	JPY JPY	24,251,429 122,459,574	04/01/2023 04/01/2023	Merrill Lynch Standard Chartered	200,975 99,022	
Total Unrealised G	ain on Forward Currency Exchang	e Contracts - Assets				159,660,936	0.03
AUD	2,637,407	IPY	245,427,341	04/01/2023	Citibank	(9,506,852)	
AUD	99,920	JPY	9,257,417	04/01/2023	HSBC	(319,436)	
AUD	17,202	JPY	1,588,570	04/01/2023	Merrill Lynch	(49,865)	-
AUD	25,158	JPY	2,356,817	04/01/2023	Standard Chartered	(106,364)	
AUD AUD	76,222 2.499.567	JPY IPV	6,889,540 224,161,619	03/02/2023 03/02/2023	RBC State Street	(90,894) (1,211,297)	
EUR	2,528,640	JPY	365,708,282	04/01/2023	HSBC	(9,534,628)	
EUR	91,689,039	JPY	13,212,252,956	04/01/2023	Merrill Lynch	(297,319,749)	(0.06)
EUR	1,259,690	JPY	178,225,684	04/01/2023	Morgan Stanley	(790,988)	-
EUR EUR	36,725 928.523	JPY JPY	5,255,613 135,254,296	04/01/2023 04/01/2023	RBC Standard Chartered	(82,712) (4,466,488)	
EUR	592,703	JPY	85,963,183	04/01/2023	State Street	(2,477,478)	
EUR	10,264	JPY	1,455,983	05/01/2023	State Street	(10,270)	
EUR	83,348,610	JPY	11,842,421,403	03/02/2023	HSBC	(125,959,984)	(0.03)
EUR GBP	3,451 111,106	JPY IPV	489,556 18,603,117	03/02/2023 04/01/2023	RBC BNP Paribas	(4,436) (921,680)	
GBP	424,293	JPY	70,689,140	04/01/2023	HSBC	(3,167,244)	
GBP	6,860	JPY	1,139,611	04/01/2023	Merrill Lynch	(47,906)	
GBP	13,343,055	JPY	2,217,601,863	04/01/2023	Morgan Stanley	(94,189,345)	(0.02)
GBP GBP	6,381	JPY JPY	1,065,036 21.401.889	04/01/2023 04/01/2023	RBC Standard Chartered	(49,507) (1.094.617)	-
GBP GBP	127,606 12.215.024	JPY	21,401,889 1,959,734,579	04/01/2023	Standard Unartered State Street	(1,094,617)	(0.01)
JPY	1,135,888	AUD	12,786	04/01/2023	HSBC	(7,850)	(0.01)
JPY	7,718,546	AUD	87,729	04/01/2023	Morgan Stanley	(128,924)	-
JPY IPV	315,003,156	EUR FUR	2,251,531	04/01/2023	HSBC Merrill Lynch	(2,138,039)	-
JPY IPY	62,452,958 98,916,870	EUR EUR	444,620 704,162	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	(174,377) (268,495)	
JPY	220,199,381	EUR	1,572,318	04/01/2023	RBC	(1,270,679)	
JPY	17,109,636	EUR	122,100	04/01/2023	State Street	(88,893)	-
JPY	31,152,907	SGD	319,897	04/01/2023	Barclays	(309,098)	-
JPY IPY	497,010 6.123,459	SGD SGD	5,059 62,650	04/01/2023 04/01/2023	Goldman Sachs HSBC	(517) (38,220)	
JPY	482,311	SGD	4,959	04/01/2023	Merrill Lynch	(5,452)	
JPY	9,768,091	SGD	99,870	04/01/2023	Standard Chartered	(54,164)	-
JPY	891,242,621	USD	6,769,269	04/01/2023	HSBC	(757,554)	-
JPY	262,901,001	USD	2,002,318	04/01/2023	Standard Chartered	(948,521)	-

JPMorgan Funds - Japan Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) JPY	% of Net Assets
SGD	84,999	IPY	8,554,204	04/01/2023	Barclavs	(194.475)	_
SGD	148,825	JPY	14.716.461	04/01/2023	Citibank	(79,481)	
SGD	349,363	IPY	35,253,426	04/01/2023	HSBC	(893,426)	
SGD	274.194	JPY	27,647,842	04/01/2023		(680,691)	
SGD	12.713.534	JPY	1,284,550,802	04/01/2023	State Street	(34.167.858)	(0.01)
SGD	12.287.971	JPY	1,213,433,496	03/02/2023	Barclavs	(9,348,272)	-
SGD	1,998	JPY	197,757	03/02/2023	HSBC	(1,975)	-
USD	3,813,143	JPY	511,167,536	04/01/2023	Barclays	(8,702,021)	-
USD	2,020,517	JPY	274,935,789	04/01/2023	BNP Paribas	(8,688,158)	-
USD	2,389,383	JPY	326,068,423	04/01/2023	HSBC	(11,214,591)	-
USD	5,870,644	JPY	811,574,828	04/01/2023	Merrill Lynch	(37,988,251)	(0.01)
USD	317,026	JPY	43,021,320	04/01/2023	Morgan Stanley	(1,246,149)	-
USD	4,170	JPY	570,029	04/01/2023	RBC	(20,571)	-
USD	3,071,648	JPY	430,892,547	04/01/2023	Standard Chartered	(26,135,253)	(0.01)
USD	270,767,189	JPY	37,424,487,700	04/01/2023	State Street	(1,744,950,832)	(0.34)
USD	275,922	JPY	36,713,979	05/01/2023	HSBC	(360,088)	-
USD	247,666,483	JPY	32,966,413,009	03/02/2023	BNP Paribas	(467,482,748)	(0.09)
USD	8,570	JPY	1,140,399	03/02/2023	RBC	(15,881)	
Total Unrealised L	oss on Forward Currency Exchang	ge Contracts - Liabilities				(2,932,074,510)	(0.58)
Net Unrealised Lo	ss on Forward Currency Exchange	Contracts - Liabilities				(2,772,413,574)	(0.55)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments Currency Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money mar listing	ket instrumen	ts admitted to	an official exch	ange	Units of authorised UCITS or other collective investment undertaking	ıgs	
					Collective Investment Schemes - UCITS		
Equities					Luxembourg		
South Korea AfreecaTV Co. Ltd.	KRW	87.985	4.943.759	0.61	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)† USD 11,150,000	11.150.000	1.38
BGF retail Co. Ltd.	KRW	45,103	7,499,392	0.93	7FW 03D Elquidity EVNAV A (0151.)1	,,	
CJ CheilJedang Corp.	KRW	47,750	14,359,099	1.78		11,150,000	1.38
Coway Co. Ltd. DL E&C Co. Ltd.	KRW KRW	258,000 203,000	11,395,345 5,414,179	1.41 0.67	Total Collective Investment Schemes - UCITS	11,150,000	1.38
DL Holdings Co. Ltd.	KRW	178,700	8,359,184	1.03	_	11,130,000	1.30
Dongjin Semichem Co. Ltd.	KRW	228,000	5,404,788	0.67	Total Units of authorised UCITS or other collective investment undertakings	11,150,000	1.38
Eo Technics Co. Ltd. Green Cross Corp.	KRW KRW	78,900 39,000	4,158,740 3,986,390	0.52		700 521 422	98.96
Hana Financial Group, Inc.	KRW	635,300	21,139,153	2.62	Total Investments	799,531,432	98.90
Hana Pharm Co. Ltd.	KRW	215,200	3,101,661	0.38	Cash	488,145	0.0
Hankook Tire & Technology Co. Ltd. Hugel, Inc.	KRW KRW	498,900 137,237	12,309,848 14,630,047	1.52 1.81	=		
Hwaseung Enterprise Co. Ltd.	KRW	353,000	2,578,079	0.32	Other Assets/(Liabilities)	7,876,547	0.98
Hyundai Glovis Co. Ltd.	KRW	29,700	3,846,116	0.48	Total Net Assets	807,896,124	100.00
Hyundai Mobis Co. Ltd. Hyundai Motor Co. Preference	KRW KRW	222,500 207,800	35,324,024 12,152,575	4.37 1.50	-	. ,	,,,,,,
Innocean Worldwide, Inc.	KRW	207,800 146,300	4,763,899	1.50 0.59	† Managed by an affiliate of the Investment Adviser.		
ISC Co. Ltd.	KRW	226,879	5,620,436	0.70			
JYP Entertainment Corp.	KRW	166,500	8,920,889	1.10	Geographic Allocation of Portfolio as at 31 December 2022	% of Net A	ssets
K Car Co. Ltd. KakaoBank Corp.	KRW KRW	733,200 207,100	6,711,631 3,983,984	0.83	South Korea		96.41
Kakaopay Corp.	KRW	130,000	5,577,347	0.69	Luxembourg United States of America		1.38
Kangwon Land, Inc.	KRW	683,000	12,544,722	1.55	Total Investments		1.17 98.96
KB Financial Group, Inc. Kia Corp.	KRW KRW	538,200 202,000	20,653,508 9.481.056	2.56 1.17	Cash and other assets/(liabilities)	3	1.04
KIWOOM Securities Co. Ltd.	KRW	139,266	9,245,926	1.17	Total	-	
Korea Investment Holdings Co. Ltd.	KRW	320,000	13,501,095	1.67	Total	10	00.00
Korea Zinc Co. Ltd. LG Chem Ltd.	KRW KRW	4,650 96,000	2,075,876 45,589,922	0.26			
LG Energy Solution Ltd.	KRW	27,400	9,442,186	5.64 1.17			
LG H&H Co. Ltd.	KRW	20,800	11,884,633	1.47			
NAVER Corp. NCSoft Corp.	KRW KRW	234,000 58,600	32,893,498 20,773,157	4.07			
NICE Information Service Co. Ltd.	KRW	555,000	5,365,701	2.57 0.66			
Orion Corp.	KRW	56,953	5,776,417	0.72			
Pan Ocean Co. Ltd.	KRW KRW	1,700,000	7,710,223	0.95			
POSCO Holdings, Inc. Samsung Biologics Co. Ltd., Reg. S	KRW	86,000 40,800	18,822,213 26,506,497	2.33 3.28			
Samsung Electro-Mechanics Co. Ltd.	KRW	209,000	21,610,887	2.68			
Samsung Electronics Co. Ltd., GDR	USD	9,500	10,469,000	1.30			
Samsung Electronics Co. Ltd. Samsung Engineering Co. Ltd. Samsung Fire & Marine Insurance Co.	KRW KRW	1,534,100 875,700	67,151,527 15,426,154	8.31 1.91			
Ltd.	KRW	90,600	14,311,976	1.77			
Samsung Life Insurance Co. Ltd. SK Hynix, Inc.	KRW KRW	188,000 1,106,000	10,563,468 65,643,303	1.31 8.13			
SK Hyllix, IIIC. SK IE Technology Co. Ltd., Reg. S	KRW	230,800	9,682,908	1.20			
SK Innovation Co. Ltd.	KRW	132,000	16,049,949	1.99			
SK Telecom Co. Ltd. SK, Inc.	KRW KRW	161,938 139,500	6,067,120 20,878,279	0.75 2.58			
SKC Co. Ltd.	KRW	241,246	16,894,031	2.58			
S-Oil Corp.	KRW	252,107	16,637,798	2.06			
Suheung Co. Ltd.	KRW	172,985	4,599,974	0.57			
Vitzrocell Co. Ltd. Wantedlab, Inc.	KRW KRW	445,544 126,000	4,501,281 1,253,035	0.56			
Yuhan Corp.	KRW	210,000	9,491,178	1.18			
Zinus, Inc.	KRW	333,958	9,237,069	1.14			
United States of America		-	778,916,132	96.41			
Coupang, Inc.	USD	647,200	9,465,300	1.17			
			9,465,300	1.17			
Total Equities			788,381,432	97.58			
Total Transferable securities and mone admitted to an official exchange listing		uments	788,381,432	97.58			

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark listing	ket instrumer	its admitted t	o an official excl	hange	Virgin Islands, British Arcos Dorados Holdings, Inc. 'A'	USD	313,832	2,612,651	0.62
Equities								2,612,651	0.62
Bermuda								2,012,031	0.02
Credicorp Ltd.	USD	93,873	12,594,941	2.97	Total Equities			408,975,247	96.65
			12,594,941	2.97	Total Transferable securities and mor admitted to an official exchange listin		ruments	408,975,247	96.65
Brazil Ambev SA	BRL	1,401,564	3,894,278	0.92	Units of authorised UCITS or other col	lective investm	ent undertak	ings	
Atacadao SA	BRL	1,061,977	3,048,441	0.72	C-ll-stive levestorest Coherens LIGITG				
B3 SA - Brasil Bolsa Balcao	BRL USD	6,195,972	15,885,433	3.75	Collective Investment Schemes - UCITS				
Banco Bradesco SA, ADR Preference Banco BTG Pactual SA	BRL	3,119,030 1,031,987	9,091,973 4,798,122	2.15 1.13	Luxembourg JPMorgan USD Liquidity LVNAV Fund -				
BB Seguridade Participacoes SA	BRL	558,162	3,661,841	0.87	JPM USD Liquidity LVNAV X (dist.)†	USD	6,417,285	6,417,285	1.52
Blau Farmaceutica SA Centrais Eletricas Brasileiras SA	BRL BRL	343,602	1,735,859	0.41				6 417 205	1.52
EDP - Energias do Brasil SA	BRL	609,451 1,664,797	4,963,297 6,671,251	1.17 1.58				6,417,285	1.52
Gerdau SA, ADR Preference	USD	2,299,960	13,029,273	3.08	Total Collective Investment Schemes - U	CITS		6,417,285	1.52
Itau Unibanco Holding SA Preference	BRL	5,106,921	24,659,435	5.83	Total Units of authorised UCITS or oth	or collective in	voctmont		
Itausa SA Localiza Rent a Car SA Rights 31/01/2023	BRL BRL	5,126,935 6,417	8,427,286 15,351	1.99 0.00	undertakings	iei collective ili	vestillellt	6,417,285	1.52
Localiza Rent a Car SA	BRL	1,468,363	15,296,386	3.62	Total Investments			415,392,532	98.17
Locaweb Servicos de Internet SA, Reg. S	BRL	1,312,297	1,797,340	0.43	Total investments			113,372,332	
Lojas Renner SA	BRL BRL	2,358,472	9,215,889	2.18	Cash			4,485,439	1.06
LPS Brasil Consultoria de Imoveis SA Petroleo Brasileiro SA, ADR Preference	USD	466,190 2,390,682	163,088 22,723,432	0.04 5.37	O4b			2 251 025	0.77
Porto Seguro SA	BRL	693,852	3,107,624	0.73	Other Assets/(Liabilities)			3,251,935	0.77
Raia Drogasil SA	BRL	1,930,343	8,823,231	2.09	Total Net Assets			423,129,906	100.00
Rede D'Or Sao Luiz SA, Reg. S Rumo SA	BRL BRL	182,999 1,099,725	1,044,295 3,899,884	0.25 0.92					
TOTVS SA	BRL	945,848	5,083,879	1.20	† Managed by an affiliate of the Investr	nent Adviser.			
Transmissora Alianca de Energia Eletrica									
SA Vale SA	BRL BRL	252,496 2,451,988	1,689,905 41,942,024	0.40 9.91	Geographic Allocation of Portfoli	o as at 31 Decer	mber 2022	% of Net	Assets
Vibra Energia SA	BRL	1,285,268	3,881,574	0.92	Brazil				56.50
WEG SA	BRL	2,382,409	17,573,052	4.15	Mexico				29.84
Wilson Sons Holdings Brasil SA	BRL	1,401,262	2,933,174	0.69	Luxembourg Bermuda				3.53 2.97
			239,056,617	56.50	United States of America Panama				1.78 1.59
Chile Banco Santander Chile, ADR	USD	361,912	5,680,209	1.34	Chile Virgin Islands, British				1.34
			5,680,209	1.34	Total Investments				98.17
Luxembourg					Cash and other assets/(liabilities) Total				1.83 00.00
Globant SA	USD	51,696	8,506,318	2.01					00.00
Manifes			8,506,318	2.01					
Mexico America Movil SAB de CV, ADR 'L'	USD	296,464	5,506,819	1.30					
Becle SAB de CV	MXN	889,657	1,978,093	0.47					
Bolsa Mexicana de Valores SAB de CV Cemex SAB de CV. ADR	MXN USD	4,000,014	7,901,780	1.87					
Coca-Cola Femsa SAB de CV, ADR	USD	278,139 51,285	1,169,575 3,574,052	0.28 0.84					
Corp. Inmobiliaria Vesta SAB de CV	MXN	2,487,496	6,015,938	1.42					
Gentera SAB de CV Gruma SAB de CV 'B'	MXN	7,314,287	8,366,657	1.98					
Grupo Aeroportuario del Centro Norte	MXN	239,826	3,366,265	0.80					
SAB de CV Grupo Aeroportuario del Pacifico SAB de CV 'B'	MXN MXN	390,077 824,296	3,178,727 12,440,544	0.75 2.94					
Grupo Aeroportuario del Sureste SAB de	IVIAIN	024,290	12,440,544	2.94					
CV, ADR	USD	58,359	14,321,882	3.39					
Grupo Financiero Banorte SAB de CV 'O' Grupo Mexico SAB de CV 'B'	MXN MXN	2,665,917 1,221,455	20,063,383	4.74 1.09					
Qualitas Controladora SAB de CV	MXN	601,388	2,726,647	0.64					
Regional SAB de CV	MXN	1,306,773	9,646,930	2.28					
Sitios Latinoamerica SAB de CV TF Administradora Industrial S de RL de	MXN	519,811	263,193	0.06					
CV, REIT Wal-Mart de Mexico SAB de CV	MXN MXN	1,453,185 5,217,861	2,113,497 19,009,748	0.50 4.49					
			126,248,356	29.84					
Panama	HCD	E2 040	4 277 770	1.01					
Copa Holdings SA 'A' Intercorp Financial Services, Inc.	USD USD	52,060 101,946	4,277,770 2,447,214	1.01 0.58					
			6,724,984	1.59					
United States of America MercadoLibre, Inc.	USD	8,927	7,551,171	1.78					
			7,551,171	1.78					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money ma	rket instrum	ents admitted	to an official exch	nange	Singapore Singapore Exchange Ltd.	SGD	3,162,300	21,135,182	1.18
Equities								21,135,182	1.18
Australia					South Korea				
Brambles Ltd.	AUD	3,242,647	26,589,783	1.49	AfreecaTV Co. Ltd.	KRW	140,395	7,949,716	0.44
CSL Ltd. Insurance Australia Group Ltd.	AUD AUD	423,954 10,218,808	82,811,340 32,983,668	4.64 1.85	Hugel, Inc.	KRW KRW	93,245	10,017,315	0.56
Macquarie Group Ltd.	AUD	247,918	28,101,773	1.57	Kakao Corp. LG H&H Co. Ltd.	KRW	222,300 37,645	9,416,263 21.676.094	0.53
Westpac Banking Corp.	AUD	1,263,367	20,020,347	1.12	NCSoft Corp.	KRW	51,835	18,517,369	1.04
Woolworths Group Ltd.	AUD	566,402	12,905,048	0.72	Samsung Biologics Co. Ltd., Reg. S Samsung Electronics Co. Ltd.	KRW KRW	19,035 1,813,044	12,462,246 79,976,398	0.70 4.48
			203,411,959	11.39			2,020,011	160,015,401	8.96
Cayman Islands China Resources Mixc Lifestyle Services					Taiwan			160,015,401	8.96
Ltd., Reg. S	HKD	8,486,800	43,138,256	2.41	Taiwan Advantech Co. Ltd.	TWD	1,890,000	20,419,613	1.14
Kanzhun Ltd., ADR Kingdee International Software Group	USD	485,442	9,878,745	0.55	Delta Electronics, Inc.	TWD	3,224,000	30,130,105	1.69
Co. Ltd.	HKD	9,214,000	19,773,952	1.11	Eclat Textile Co. Ltd. Largan Precision Co. Ltd.	TWD TWD	1,002,311 304,000	16,194,495 20.187.074	0.91 1.13
Meituan, Reg. S 'B' Shenzhou International Group Holdings	HKD	2,205,700	49,415,634	2.77	Taiwan Semiconductor Manufacturing				
Ltd.	HKD	1,249,800	14,052,118	0.79	Co. Ltd. Voltronic Power Technology Corp.	TWD TWD	6,866,275 157,297	100,421,761 7,958,922	5.62 0.45
Tencent Holdings Ltd. Wuxi Biologics Cayman, Inc., Reg. S	HKD HKD	1,873,300 3,289,000	80,284,766 25,261,477	4.50 1.41			,		
wuxi biologics cayillali, liic., keg. 5	TIKD	3,289,000						195,311,970	10.94
at :			241,804,948	13.54	United States of America Yum China Holdings, Inc.	HKD	448,550	25,247,991	1.42
China Centre Testing International Group Co.								25,247,991	1.42
Ltd. 'A' Foshan Haitian Flavouring & Food Co.	CNY	2,780,000	9,007,681	0.50	Vietnam				
Ltd. 'A'	CNY	1,946,242	22,470,376	1.26	Masan Group Corp.	VND	931,200	3,676,256	0.20
Han's Laser Technology Industry Group Co. Ltd. 'A'	CNY	2,423,028	9,018,052	0.51	Vietnam Dairy Products JSC	VND	2,349,940	7,611,726	0.43
Shanghai Liangxin Electrical Co. Ltd. 'A' Zhejiang Weixing New Building	CNY	5,452,208	11,583,614	0.65				11,287,982	0.63
Materials Co. Ltd. 'A'	CNY	3,699,737	11,459,113	0.64	Total Equities			1,783,449,819	99.89
			63,538,836	3.56	Total Transferable securities and mone admitted to an official exchange listing	ey market ins	struments	1,783,449,819	99.89
Hong Kong AIA Group Ltd.	HKD	6,502,600	72,486,337	4.06	,				
Hong Kong Exchanges & Clearing Ltd.	HKD	1,155,754	49,977,381	2.80	Units of authorised UCITS or other coll	ective invest	ment underta	kings	
Techtronic Industries Co. Ltd.	HKD	1,280,000	14,313,679	0.80	Collective Investment Schemes - UCITS				
			136,777,397	7.66	Luxembourg				
India					JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	3,310,000	3,310,000	0.19
HDFC Bank Ltd. HDFC Life Insurance Co. Ltd., Reg. S	INR INR	2,747,341 2,628,395	54,180,419 17,999,080	3.03 1.01					
Hindustan Unilever Ltd.	INR	450,625	13,972,786	0.78				3,310,000	0.19
Infosys Ltd.	INR	1,336,194	24,380,253	1.37	Total Collective Investment Schemes - UC	TITS		3,310,000	0.19
			110,532,538	6.19	Total Units of authorised UCITS or othe undertakings	er collective i	investment	3,310,000	0.19
Indonesia Bank Central Asia Tbk. PT	IDR	62,293,200	34,262,761	1.92	Total Investments			1,786,759,819	100.08
Bank Rakyat Indonesia Persero Tbk. PT	IDR	69,164,666	21,925,654	1.23	Cash			(3,402)	0.00
			56,188,415	3.15					
Japan	IPY	543.000	40.450.000		Other Assets/(Liabilities)			(1,425,207)	(0.08)
AGC, Inc. Casio Computer Co. Ltd.	JPY	543,900 1,680,700	18,158,889 17,139,850	1.02 0.96	Total Net Assets			1,785,331,210	100.00
Daiichi Sankyo Co. Ltd.	JPY	990,000	31,940,815	1.79	†Managed by an affiliate of the Investme	ant Advisor			
Daikin Industries Ltd. FANUC Corp.	JPY IPY	189,900 252,400	29,117,568 37,963,419	1.63 2.13	i Managed by an anniate of the investme	ent Auviser.			
Hoya Corp.	JPY	228,000	22,027,544	1.23					
Kao Corp. Keyence Corp.	JPY JPY	706,000 131,800	28,169,823 51,468,905	1.58 2.88	Geographic Allocation of Portfolio	as at 31 Dec	ember 2022	% of Net	Assets 31.27
Kyowa Kirin Co. Ltd.	JPY	733,000	16,824,683	0.94	Cayman Islands				13.54
Murata Manufacturing Co. Ltd.	JPY	588,000	29,391,077	1.65	Australia Taiwan				11.39 10.94
Nintendo Co. Ltd. Nippon Paint Holdings Co. Ltd.	JPY JPY	583,100 1.109,400	24,502,677 8,754,655	1.37 0.49	South Korea				8.96
Nitori Holdings Co. Ltd.	JPY	169,100	21,905,757	1.23	Hong Kong				7.66
Recruit Holdings Co. Ltd.	JPY	832,700	26,379,259	1.48	India China				6.19 3.56
Shin-Etsu Chemical Co. Ltd. Sony Group Corp.	JPY JPY	257,100 564,500	31,666,862 43,026,045	1.77 2.41	Indonesia				3.15
Sumitomo Metal Mining Co. Ltd.	JPY	719,700	25,505,417	1.43	United States of America				1.42
Takara Bio, Inc. Terumo Corp.	JPY	1,109,400 991,000	14,508,316 28,126,834	0.81 1.58	Singapore Vietnam				1.18 0.63
Tokyo Electron Ltd.	JPY	991,000	28,126,834 27,361,939	1.58	Luxembourg			_	0.19
Unicharm Corp.	JPY	630,100	24,256,866	1.36	Total Investments				00.08
			558,197,200	31.27	Cash and other assets/(liabilities)				(0.08)
					Total			1	00.00

Schedule of Investments

PhosAgro PJSC* Polyus PJSC*

Rosneft Oil Co. PJSC*

Rosneft Oil Co. PJSC³

Sberbank of Russia PJSC*

Sberbank of Russia PJSC*

United Co. RUSAL International PJSC*

Total Other transferable securities and money market

Rostelecom PJSC*

Severstal PAO*

Severstal PISC

Sistema PJSFC*

Tatneft PJSC'

Tatneft PJSC*

Tatneft PJSC'

VTB Bank PJSC¹

Total Equities

Polyus PJSC*

RUB

HSD

RUB

RUB

USD

USD

RUB

USD

HSD

USD

RUB

USD

USD

HKD

88,829

74.806

669,288

2,780,393

6,777,004

397,940

7,895,281

552,470

352.430

64,110

321,777

2,707,973

7 485 000

USD 22,537,914,232

15,111,937

62,318

113.468

28,109

100,303

54,181

123,108

91.184

57.851

23,510

3,277

12,567

124,962

62,698

54,542

2,503,273

2,764,126

2,764,126

7,081

0.29

0.26

0.14

0.02

0.32

0.23

0.15

0.06

0.01

0.32

0.16

0.14

6.41

7.08

7.08

As at 31 December 2022									
Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	Ass
Transferable securities and money mar listing	ket instrument	s admitted to	an official exch	ange	Units of authorised UCITS or other collect	ctive investme	ent undertakin	igs	
Equities					Collective Investment Schemes - UCITS				
					Luxembourg				
Jersey Polymetal International plc	GBP	1,017,927	2,955,875	7.57	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	3,990,727	3,990,727	10
			2,955,875	7.57				3,990,727	10
Kazakhstan Halyk Savings Bank of Kazakhstan JSC,					Total Collective Investment Schemes - UCI	TS	-	3,990,727	10
Reg. S, GDR Kaspi.KZ JSC, Reg. S, GDR	USD USD	805,902 159,146	8,985,807 11,323,238	23.03 29.02	Total Units of authorised UCITS or other undertakings	collective inv	estment -	3,990,727	10
NAC Kazatomprom JSC, Reg. S, GDR	USD	117,618	3,301,537	8.46	Total Investments			33,321,310	85
			23,610,582	60.51	Cash		-	5,694,152	14
Total Equities			26,566,457	68.08	Other Assets/(Liabilities)		-	5,708	0
Total Transferable securities and mone admitted to an official exchange listing	y market instru	uments	26,566,457	68.08	Total Net Assets		-	39,021,170	100.
Other transferable securities and mone	y market instr	uments			* Security is valued at its fair value under		" of the Board of		
Equities					† Managed by an affiliate of the Investme	nt Adviser.			
Cyprus									
Md Medical Group Investments plc* TCS Group Holding plc*	USD USD	365,877 236,349	23,233 78,504	0.06 0.20	Geographic Allocation of Portfolio a Kazakhstan Luxembourg	as at 31 Decem	iber 2022	% of Net	60.51
		•	101,737	0.26	Jersey				10.23 7.57
Netherlands					Russia Netherlands				6.41 0.41
X5 Retail Group NV*	USD	654,828	83,720	0.22	Cyprus				0.26
Yandex NV*	USD	323,242	75,396	0.19	Total Investments				85.39
			159,116	0.41	Cash and other assets/(liabilities)				14.61
Russia					Total			1	00.00
Alrosa PJSC*	USD	5,801,780	55,516	0.14					
Detsky Mir PJSC*	USD	6,550,171	68,181	0.18					
Fix Price Group Ltd. GDR*	USD USD	408,920	10,047	0.03					
Gazprom Neft PJSC* Gazprom PJSC*	RUB	1,513,812 630,152	76,593 20,450	0.20					
Gazprom PJSC*	USD	8.821.092	239,855	0.61					
LUKOIL PJSC*	RUB	223,231	156,867	0.40					
LUKOIL PJSC*	USD	286,812	176,361	0.45					
Magnit PJSC, Reg. S, GDR*	USD	2		0.15					
Magnit PJSC*	RUB	21,347	9,023	0.02					
Magnit PJSC*	USD	271,064	104,045	0.27					
Magnitogorsk Iron & Steel Works PJSC,		452.055	27.24						
Reg. S, GDR*	USD	452,985	27,292	0.07					
Magnitogorsk Iron & Steel Works PJSC*	USD USD	5,721,308	32,989	0.08					
MMC Norilsk Nickel PJSC*	RUB	-	20.474	0.00					
MMC Norilsk Nickel PJSC* MMC Norilsk Nickel PJSC*	USD	11,175 42,569	30,476 102,750	0.08					
Novatek PJSC*	USD	261,414	38,778	0.26					
Novatek PJSC*	RUB	1,561,210	38,778 270,145	0.10					
Novolipetsk Steel PJSC*	RUB	6,443,670	164,744	0.69					
PhosAgro PJSC, Reg. S, GDR*	USD	0,443,070	104,744	0.42					
PhosAgro PJSC, Reg. S, GDR*	USD	1.717	1						
PhosAgro PISC*	RUB	88 829	62 318	0.16					

% of

Net Assets

> 10.23 10.23

10.23

10.23 85.39

14.59

0.02

100.00

This Sub-Fund has been suspended from trading since 28 February 2022 in order to protect the best interests of Shareholders in the Sub-Fund. As a result, the last official Net Asset Value (NAV) per Share published was on 25 February 2022. The NAV reported here is an indicative NAV as at 30 December 2022 and is not an official NAV: the official NAV calculation is still suspended and Shareholders cannot subscribe into nor redeem from the Sub-Fund. An indicative NAV is an internal estimate of the value of the Sub-Fund's assets taking into account the investment Manager's inability for trade Russian assets both onshore and offshore, lack of relevant pricing sources and market uncertainty.

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark listing	ket instrument	ts admitted to a	an official exch	ange	Netherlands	EUR	449	242,215	2.25
					ASML Holding NV Koninklijke Ahold Delhaize NV	EUR	6,461	186,131	2.35 1.81
Equities					Koninklijke DSM NV NN Group NV	EUR EUR	920 2,457	113,159 100,754	1.10 0.98
Australia Stockland, REIT	AUD	36,601	90,312	0.88	NXP Semiconductors NV	USD	1,023	159,071	1.54
Stockland, KETT	Adb	30,001	90,312	0.88				801,330	7.78
Belgium		_			Norway Kahoot! ASA	NOK	35,526	69,611	0.68
KBC Group NV	EUR	2,505 _	162,497 162,497	1.58			-	69,611	0.68
Bermuda		-		1.50	Portugal	FUD	E 034	126.050	1.22
Credicorp Ltd.	USD	850 _	114,810	1.12	Jeronimo Martins SGPS SA	EUR	5,834	126,959	1.23
Dil		_	114,810	1.12	Puerto Rico			120,939	1.23
Brazil Raia Drogasil SA	BRL	25,570	114,678	1.11	EVERTEC, Inc.	USD	1,641	52,274	0.51
		_	114,678	1.11	South Africa			52,274	0.51
Canada Waste Connections, Inc.	USD	2,055	271,887	2.64	Vodacom Group Ltd.	ZAR	14,332	104,210	1.01
		_	271,887	2.64				104,210	1.01
Denmark Novo Nordisk A/S 'B'	DKK	2,069	279,763	2.72	Switzerland Roche Holding AG	CHF	499	157,699	1.53
			279,763	2.72	Sika AG	CHF	243	58,715	0.57
France		_			United Kingdom		-	216,414	2.10
Vinci SA	EUR	3,152	315,376	3.06	Airtel Africa plc, Reg. S	GBP	76,572	103,246	1.00
		_	315,376	3.06	AstraZeneca plc Reckitt Benckiser Group plc	GBP GBP	1,069 1,468	144,836 102,027	1.41 0.99
Germany adidas AG	EUR	494	67,312	0.65	RELX plc Taylor Wimpey plc	GBP GBP	11,754 94,760	324,849 116,441	3.16 1.13
		_	67,312	0.65			-	791,399	7.69
Hong Kong AIA Group Ltd.	HKD	12,600	140,456	1.36	United States of America AbbVie, Inc.	USD	1,420	228,620	2.22
		_	140,456	1.36	Alphabet, Inc. 'A' Analog Devices, Inc.	USD USD	2,600 794	226,213 128,525	2.20
India		-			Boston Scientific Corp. Charles Schwab Corp. (The)	USD USD	5,887 1,886	271,067 156,048	2.63 1.52
Apollo Hospitals Enterprise Ltd.	INR INR	1,953	105,719 281,099	1.03	CSX Corp.	USD	2,550	79,165	0.77
Housing Development Finance Corp. Ltd.	INK	8,795 _		2.73	Deere & Co. Dollar General Corp.	USD	557 500	237,469 123,690	2.31 1.20
		_	386,818	3.76	DR Horton, Inc.	USD	1,650	146,734	1.42
Indonesia Bank Rakyat Indonesia Persero Tbk. PT	IDR	366,400	116,151	1.13	Fiserv, Inc. Intuitive Surgical, Inc.	USD USD	1,028 843	103,422 222,468	1.00 2.16
		_	116,151	1.13	Lam Research Corp. M&T Bank Corp.	USD USD	268 651	111,165 95,127	1.08 0.92
Ireland		-			Mastercard, Inc. 'A'	USD	681	235,296	2.29
Kerry Group plc 'A'	EUR	1,146	103,738	1.01	Microsoft Corp. NIKE, Inc. 'B'	USD USD	2,254 1,640	536,531 191,142	5.21 1.86
Kingspan Group plc	EUR	1,969	106,366	1.03	Pathward Financial, Inc.	USD	1,670	72,035	0.70
			210,104	2.04	Skyline Champion Corp. SLM Corp.	USD USD	2,427 5,260	124,529 87,184	1.21 0.85
Italy		-			Sun Communities, Inc., REIT	USD	1,120	161,056	1.56
FinecoBank Banca Fineco SpA	EUR	11,441	190,525	1.85	Thermo Fisher Scientific, Inc. Union Pacific Corp.	USD USD	294 653	161,837 135,811	1.57
			190,525	1.85	UnitedHealth Group, Inc.	USD	793	418,863	4.07
Japan		-			Vertex Pharmaceuticals, Inc.	USD USD	677 701	194,065	1.88
Katitas Co. Ltd.	JPY	5,200	119,159	1.16	Visa, Inc. 'A'	USD	701	144,893	1.41
Recruit Holdings Co. Ltd. T&D Holdings, Inc.	JPY JPY	3,700 9,000	117,213 129,854	1.14 1.26				4,592,955	44.61
Tokio Marine Holdings, Inc.	JPY	5,700	122,216	1.19	Total Equities		-	10,028,031	97.40
Tokyo Electron Ltd.	JPY	400 _	118,067	1.14	Total Transferable securities and mo	ney market instru	uments	10,028,031	97.40
Mexico		_	606,509	5.89	admitted to an official exchange list	ing		-5,020,031	
Wal-Mart de Mexico SAB de CV	MXN	57,780	205,681	2.00					
		_	205,681	2.00					
		_							

JPMorgan Funds - Social Advancement Fund

Schedule of Investments (continued)

As at 31 December 2022

(9,669)

10,296,088

(0.09)

100.00

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Other Assets/(Liabilities)

Total Net Assets

Luxembourg JPMorgan USD Liquidity LVNAV Fund -JPM USD Liquidity LVNAV X (dist.)† USD 224,847 224,847 2.18 224,847 2.18 Total Collective Investment Schemes - UCITS 224,847 2.18 Total Units of authorised UCITS or other collective investment 224,847 2.18 undertakings Total Investments 10,252,878 99.58 Cash 52,879 0.51

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	44.61
Netherlands	7.78
United Kingdom	7.69
Japan	5.89
India	3.7€
France	3.0€
Denmark	2.72
Canada	2.64
Luxembourg	2.18
Switzerland	2.10
Ireland	2.04
Mexico	2.00
Italy	1.85
Belgium	1.58
Hong Kong	1.36
Portugal	1.23
Indonesia	1.13
Bermuda	1.12
Brazil	1.11
South Africa	1.01
Australia	0.88
Norway	0.68
Germany	0.65
Puerto Rico	0.5
Total Investments	99.58
Cash and other assets/(liabilities)	0.42
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money listing	market instrument	s admitted to a	an official exch	ange	Sweden Boliden AB	SEK	2,275	86.339	0.82
					Bolldell AB	JEK	2,273		
Equities								86,339	0.82
Australia Brambles Ltd.	AUD	32,584	267.190	2.54	Switzerland Nestle SA	CHE	2,012	235,406	2.23
		-			Roche Holding AG	CHF	675	213,321	2.03
		_	267,190	2.54	SIG Group AG Sika AG	CHF CHF	10,737 339	236,090 81,911	2.24
Canada Ritchie Bros Auctioneers, Inc.	CAD	1,125	64,531	0.61	SIRA AU	CIII	337		
West Fraser Timber Co. Ltd.	CAD	2,150	157,538	1.50				766,728	7.28
		_	222,069	2.11	Taiwan Taiwan Semiconductor Manufacturing Co.				
China		-			Ltd.	TWD	14,000	204,755	1.95
Chacha Food Co. Ltd. 'A'	CNH	8,000	57,902	0.55				204,755	1.95
		_	57,902	0.55	United Vinadem				1.75
		_	57,902	0.55	United Kingdom Tate & Lyle plc	GBP	27,285	234,578	2.23
Denmark Novo Nordisk A/S 'B'	DKK	1.451	196,199	1.86				234.578	2 23
, .								234,376	2,23
		_	196,199	1.86	United States of America AGCO Corp.	USD	957	132,496	1.26
Finland Neste OYJ	FUR	3,229	149.771	1.43	Autodesk, Inc.	USD	888	164,218	1.56
UPM-Kymmene OYJ	EUR	3,285	123,384	1.45	Cadence Design Systems, Inc. Carrier Global Corp.	USD	700 4.417	111,783 182.643	1.06
		_	273,155	2.60	Danaher Corp.	USD	961	254,463	2.42
-		_	273,133	2.00	Darling Ingredients, Inc. Deere & Co.	USD	2,451 896	151,852 381,996	1.44
France Dassault Systemes SE	EUR	2,243	81,160	0.77	Dover Corp.	USD	1,265	170,674	3.63 1.62
Schneider Electric SE	EUR	800	112,444	1.07	Ecolab, Inc.	USD	955	138,991	1.32
		_	193,604	1.84	Elevance Health, Inc. Eli Lilly & Co.	USD USD	316 396	161,677 144,944	1.54 1.38
Germany		-			Energy Recovery, Inc.	USD	2,505	50,801	0.48
GEA Group AG	EUR	2,137	87,152	0.83	Evoqua Water Technologies Corp. Farmland Partners, Inc., REIT	USD USD	2,913 3,905	116,170 47,895	1.10 0.46
Infineon Technologies AG	EUR	3,950 824	120,274 113.950	1.14	General Mills, Inc.	USD	3,451	290,609	2.76
Siemens AG Symrise AG	EUR EUR	824 1,934	210,387	1.08 2.00	Gladstone Land Corp., REIT International Flavors & Fragrances, Inc.	USD USD	2,206 1,341	39,973 140,275	0.38
.,		-			LKQ Corp.	USD	1,166	62,375	0.59
		_	531,763	5.05	NIKE, Inc. 'B'	USD	1,828	213,053	2.02
India Tata Consumer Products Ltd.	INR	25,458	237,404	2.26	Rayonier, Inc., REIT Rockwell Automation, Inc.	USD USD	2,864 646	95,056 166,313	0.90
rata consumer Froducts Etc.	INK	23,436			Sprouts Farmers Market, Inc.	USD	1,860	60,357	0.57
		_	237,404	2.26	Tetra Tech, Inc. Trex Co., Inc.	USD USD	1,769 1,093	254,462 46,245	2.42
Ireland	FUR	1 722	157.074	4.40	Trimble, Inc.	USD	4,136	205,766	1.96
Kerry Group plc 'A' Kingspan Group plc	EUR	1,733 1,404	156,874 75,845	1.49 0.72	UnitedHealth Group, Inc. Valmont Industries, Inc.	USD USD	439 594	231,880 195,738	2.20 1.86
Origin Enterprises plc	EUR	16,916	77,838	0.74	Weyerhaeuser Co., REIT	USD	5,024	155,970	1.48
Trane Technologies plc	USD	2,228 _	374,805	3.56	Xylem, Inc. Zoetis, Inc.	USD USD	2,743 672	302,594 98,555	2.88
			685,362	6.51	zoeus, mc.	usb	0/2		
Japan		_						4,769,824	45.32
FANUC Corp. Hitachi Ltd.	JPY IPY	600 1,500	90,246 76,081	0.86	Total Equities			10,390,771	98.73
Keyence Corp.	JPY	400	156,203	1.48	Total Transferable securities and money	market instru	ments -	10,390,771	98.7
Kurita Water Industries Ltd. Topcon Corp.	JPY JPY	2,100 8,200	87,002 95,477	0.83	admitted to an official exchange listing			10,390,771	98.73
ropeon corp.	2	- 0,200	505,009	4.80	Units of authorised UCITS or other collect	tive investmen	ıt undertakin	ngs	
Luxembourg		_		4.60	Collective Investment Schemes - UCITS				
Befesa SA, Reg. S	EUR	1,409	67,846	0.64	Luxemboura				
		_	67,846	0.64	JPMorgan USD Liquidity LVNAV Fund -	USD	79,500	79,500	0.7/
Netherlands		_			JPM UŠD Liquidity LVNÁV X (dist.)†	usp	79,500		0.76
ASML Holding NV	EUR	329	177,480	1.69				79,500	0.76
CNH Industrial NV Koninklijke DSM NV	USD EUR	12,172 2,172	195,908 267,154	1.86 2.54	Total Collective Investment Schemes - UCITS	S		79,500	0.76
NXP Semiconductors NV	USD	1,316	204,632	1.94	Total Units of authorised UCITS or other	collective inve	stment	79,500	0.76
			845,174	8.03	undertakings				99,49
Norway Norsk Hudro ASA	NOK	11.007	03.175	0.70	Total Investments		-	10,470,271	
Norsk Hydro ASA Orkla ASA	NOK	11,007 13,848	82,165 99,685	0.78 0.95	Cash			53,703	0.51
TOMRA Systems ASA	NOK	3,803	64,020	0.61	Other Assets/(Liabilities)			172	
			245,870	2.34	Total Net Assets		-	10,524,146	100.00
		_							

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	45.32
Netherlands	8.03
Switzerland	7.28
Ireland	6.51
Germany	5.05
Japan	4.80
Finland	2.60
Australia	2.54
Norway	2.34
India	2.26
United Kingdom	2.23
Canada	2.11
Taiwan	1.95
Denmark	1.86
France	1.84
Luxembourg	1.40
Sweden	0.82
China	0.55
Total Investments	99,49
Cash and other assets/(liabilities)	0.51
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark	et instrument	s admitted to a	an official exch	ange	SSE plc	GBP GBP	14,063 20,700	290,712 227,362	2.75
					UNITE Group plc (The), REIT United Utilities Group plc	GBP	11,218	134,527	2.15 1.27
Equities								1,355,196	12.80
Australia NEXTDC Ltd.	AUD	16,678	103,079	0.97	United States of America				
Ramsay Health Care Ltd. Transurban Group	AUD AUD	5,220 22,759	229,240 200,606	2.17 1.89	Alexandria Real Estate Equities, Inc., REIT American Tower Corp., REIT	USD USD	2,459 1,102	355,030 235,255	3.35 2.22
Transarban Group	Adb				ChargePoint Holdings, Inc.	USD	7,894	72,901	0.69
		_	532,925	5.03	Enphase Energy, Inc. Equinix, Inc., REIT	USD USD	539 440	140,652 291,159	1.33 2.75
Austria Verbund AG	EUR	2,226	187,428	1.77	Hannon Armstrong Sustainable Infrastructure Capital, Inc., REIT	USD	2,565	76,104	0.72
		_	187,428	1.77	HCA Healthcare, Inc. Itron, Inc.	USD USD	1,566 1,159	374,117 58,889	3.53 0.56
Belgium Cofinimmo SA, REIT	EUR	1,189	106,944	1.01	Medical Properties Trust, Inc., REIT NextEra Energy, Inc.	USD USD	6,702 4,143	74,627 346,831	0.70 3.28
Elia Group SA/NV	EUR	1,614	229,702	2.17	Norfolk Southern Corp.	USD	1,161	286,465	2.71
Warehouses De Pauw CVA, REIT	EUR	3,994	114,581	1.08	Physicians Realty Trust, REIT Prologis, Inc., REIT	USD USD	13,545 2,817	195,928 318,575	1.85 3.01
			451,227	4.26	SBA Communications Corp., REIT 'A'	USD	710	200,653	1.90
Canada		_			Skyline Champion Corp. Solaredge Technologies, Inc.	USD USD	979 1,117	50,233 309,699	0.47 2.92
Canadian National Railway Co.	USD	2,597	309,420	2.92	Union Pacific Corp.	USD	1,453	302,195	2.85
			309,420	2.92	Ventas, Inc., REIT Welltower, Inc., REIT	USD USD	3,803 3,017	171,021 197,840	1.62 1.87
China					Xcel Energy, Inc. Xylem, Inc.	USD USD	3,732 3,483	264,039 384,227	2.49 3.63
China Longyuan Power Group Corp. Ltd. 'H'	HKD	58,000	70,904	0.67	Ayiem, mc.	030	3,403	4,706,440	44.45
		_	70,904	0.67	Total Equities			10,067,234	95.08
Denmark Orsted A/S, Reg. S	DKK	1,154	104,737	0.99	Total Transferable securities and money	market instru	iments	10,067,234	95.08
			104,737	0.99	admitted to an official exchange listing				
France Neoen SA, Reg. S	EUR	2,866	115,075	1.09	Transferable securities and money market	et ilisti ullielit	s dealt III oil i	another regular	eu
		_	115,075	1.09	Equities				
Germany	5110		402.452		China Contemporary Amperex Technology Co.				
Encavis AG Vonovia SE	EUR EUR	5,229 7,084	103,453 166,315	0.98 1.57	Ltd. 'A' NARI Technology Co. Ltd. 'A'	CNH CNH	900 54,300	51,245 191,790	0.49 1.81
		_	269,768	2.55	NAM reciniology co. Etc. A	CMI	34,300	243,035	2.30
Italy		-			Total Equities			243,035	2.30
Enel SpA Terna - Rete Elettrica Nazionale	EUR EUR	66,567 28,839	359,667 214,079	3.40 2.02	Total Equities	markat instru	monts		
			573,746	5.42	Total Transferable securities and money dealt in on another regulated market	market mstru	illielits .	243,035	2.30
Japan Kurita Water Industries Ltd.	JPY	2,600	107,717	1.02	Units of authorised UCITS or other collect	tive investme	nt undertakir	ngs	
			107,717	1.02	Collective Investment Schemes - UCITS				
Netherlands		-	107,717	1.02	Luxembourg JPMorgan USD Liquidity LVNAV Fund -				
Alfen Beheer BV, Reg. S	EUR	1,962	175,611	1.66	JPM USD Liquidity LVNAV X (dist.)†	USD	209,946	209,946	1.98
		_	175,611	1.66				209,946	1.98
Singapore Parkway Life Real Estate Investment Trust	SGD	25,000	70,063	0.66	Total Collective Investment Schemes - UCIT			209,946	1.98
		_	70,063	0.66	Total Units of authorised UCITS or other of undertakings	collective inve	estment	209,946	1.98
South Korea Samsung SDI Co. Ltd.	KRW	405	191,240	1.80	Total Investments			10,520,215	99.36
		_	191,240	1.80	Cash			52,602	0.50
Spain Cellnex Telecom SA, Reg. S	EUR	5,773	191,379	1.01	Other Assets/(Liabilities)			14,788	0.14
Corp. ACCIONA Energias Renovables SA	EUR	4,629	179,059	1.81 1.69	Total Net Assets			10,587,605	100.00
Iberdrola SA Solaria Energia y Medio Ambiente SA	EUR EUR	35,763 3,025	419,622 55,677	3.96 0.53	† Managed by an affiliate of the Investmen	t Adviser.			
Journal Errorgia y medio rimorente 371	Lon		845,737	7.99					
United Kingdom	CDD	200.212							
Assura plc, REIT Grainger plc	GBP GBP	309,212 77,387	203,609 236,447	1.92 2.23					
LondonMetric Property plc, REIT Renewi plc	GBP GBP	75,038 7,782	156,184 55,965	1.47					
Segro plc, REIT	GBP	5,465	50,390	0.53 0.48					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	44.45
United Kingdom	12.80
Spain	7.99
Italy	5.42
Australia	5.03
Belgium	4.26
China	2.97
Canada	2.92
Germany	2.55
Luxembourg	1.98
South Korea	1.80
Austria	1.77
Netherlands	1.66
France	1.09
Japan	1.02
Denmark	0.99
Singapore	0.66
Total Investments	99.36
Cash and other assets/(liabilities)	0.64
Total	100.00

E.Sun Financial Holding Co. Ltd.

Eclat Textile Co. Ltd.

eMemory Technology, Inc.

Faraday Technology Corp.

Formosa Plastics Corp.

Largan Precision Co. Ltd.

Makalot Industrial Co. Ltd.

Mega Financial Holding Co. Ltd.

Micro-Star International Co. Ltd.

Nan Ya Printed Circuit Board Corp.

Nien Made Enterprise Co. Ltd.

Poya International Co. Ltd.

President Chain Store Corp.

Sinhon Electronics Co. Ltd.

Unimicron Technology Corp.

Uni-President Enterprises Corp.

Voltronic Power Technology Corp.

United Microelectronics Corp.

Taiwan Semiconductor Manufacturing Co.

Vanguard International Semiconductor Corp.

Taiwan Cement Corn

Taiwan Mobile Co. Ltd.

Realtek Semiconductor Corp.

Novatek Microelectronics Corp.

Global Unichip Corp.

Lotes Co. Ltd.

MediaTek Inc

momo.com, Inc.

Pegavision Corp.

SDI Corp.

Wiwynn Corp.

Total Equities

1 td

Nan Ya Plastics Corp.

Feng TAY Enterprise Co. Ltd.

Fubon Financial Holding Co. Ltd.

Hon Hai Precision Industry Co. Ltd.

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	
Transferable securities and money relisting Equities Cayman Islands Airtac International Group Challease Holding Co. Ltd. Parade Technologies Ltd. Silergy Corp.	TWD TWD TWD TWD TWD TWD	85,000 666,189 73,000 125,000	2,576,345 4,716,930 1,845,045 1,777,246	1.84 3.38 1.32 1.27	Geographic Allocation of Portfolio as at 31 December 2022 Taiwan Cayman Islands Luxembourg Total Investments Cash and other assets/(liabilities) Total
		-	10,915,566	7.81	
Taiwan		-			
Accton Technology Corp.	TWD	390,000	2,983,818	2.14	
ASE Technology Holding Co. Ltd.	TWD	75,000	229,402	0.16	
ASPEED Technology, Inc.	TWD	47,567	2,623,836	1.88	
Chroma ATE, Inc.	TWD	208,000	1,228,693	0.88	
CTBC Financial Holding Co. Ltd.	TWD	8,400,000	6,057,100	4.34	
Delta Electronics, Inc.	TWD	508,000	4,747,548	3.40	
E Ink Holdings, Inc.	TWD	425,000	2,233,525	1.60	

5,571,915

220,000

485,000

221,000

1.349.000

2 769 828

2,645,000

59,000

47,000

101.194

394,840

306,000

310.000

120,000

165,000

189,000

75,000

43,000

110,000

290,000

235,000

570.000

231,000

594 895

570.000

884,000

566,000

1,330,000

4,014,000

701,000

5.000

96,000

1,155,000

3.400.000

35,000

TWD

2.54

1.09

1.61

1.07

3.64

0.88

6.17

2.23

1.95

2.15

4.46

2.41

0.87

1.80

1.92

0.87

1.30

0.55

0.43

1.27

1.84

1.54

1.28

1.49

0.47

1.26

9.25

1.59

3.81

0.18

1.78

87.30

3 13

4,371,928

3,554,574

1,525,682

2,256,421

1,489,155

3.818.422

5.086.850

1,234,495

8,616,098

3,121,028

2.722.538

3,001,546 6,238,080

3,365,870

1,212,398

2,508,881

2,676,417

1.222.053

1,814,050

770 581

594,906

1,780,872

2,573,168

2,155,998

1.791.758

2 077 893

653 390

1.758.319

12,928,821

2 218 215

2,889,043

5,327,711

1,771,748

2,492,064

121,977,885

132,893,451

132,893,451

252,990

% of Net Assets 87.30 7.81 1.80 96.91 3.09 100.00

Total Transferable securities and money market instruments admitted to an official exchange listing	13
Units of authorised UCITS or other collective investment underta	kings

Collective Investment Schemes - UCITS	

Luxembourg JPMorgan USD Liquidity LVNAV Fund -				
JPM USD Liquidity LVNAV X (dist.)†	USD	2,510,000	2,510,000	1.80
			2,510,000	1.80
Total Collective Investment Schemes - UCITS			2,510,000	1.80
Total Units of authorised UCITS or other co undertakings	llective inv	estment .	2,510,000	1.80
Total Investments			135,403,451	96.91
Cash			3,530,982	2.53
Other Assets/(Liabilities)			779,275	0.56
Total Net Assets			139,713,708	100.00

†Managed by an affiliate of the Investment Adviser.

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money m	arket instrum	ents admitted t	to an official exch	ange	United States of America				
listing					2seventy bio, Inc.	USD	384,555	3,391,775	0.32
Equities					4D Molecular Therapeutics, Inc. Adverum Biotechnologies, Inc.	USD	283,908 1.208.385	6,253,074 713.008	0.60
Australia					Alaunos Therapeutics, Inc.	USD	2,509,237	1,603,277	0.07
CSL Ltd	AUD	97 937	19.130.127	1.83	Allogene Therapeutics, Inc.	USD	948,692	5,668,435	0.54
Mesoblast Ltd.	AUD	1,919,962	1,137,120	0.11	Allovir, Inc.	USD	342,016	1,720,340	0.17
		-			Alnylam Pharmaceuticals, Inc. Amgen, Inc.	USD USD	158,361 126,715	37,415,953 33,140,408	3.58 3.17
			20,267,247	1.94	Amicus Therapeutics, Inc.	USD	1,947,718	23,362,877	2.24
Cayman Islands					Arcturus Therapeutics Holdings, Inc.	USD	328,567	5,475,569	0.52
JW Cayman Therapeutics Co. Ltd., Reg. S	HKD	2,722,500	1,531,394	0.15	Arrowhead Pharmaceuticals, Inc.	USD	359,905 819,326	14,486,176 2,560,394	1.39
Legend Biotech Corp., ADR	USD	397,778	19.711.889	1.88	Atara Biotherapeutics, Inc. Beam Therapeutics, Inc.	USD	456,510	2,560,394 17,253,795	0.25 1.65
MeiraGTx Holdings plc	USD	174,386	1,116,070	0.11	Berkeley Lights, Inc.	USD	1,070,265	2,884,364	0.28
		-	22 250 252		Biogen, Inc.	USD	124,685	34,229,773	3.27
		_	22,359,353	2.14	BioLife Solutions, Inc. BioMarin Pharmaceutical, Inc.	USD USD	368,887 330,461	6,606,766 33,596,318	0.63
China					Bio-Techne Corp.	USD	358,908	29,767,830	3.21 2.85
WuXi AppTec Co. Ltd., Reg. S 'H'	HKD	1,947,852	20,588,870	1.97	Bluebird Bio, Inc.	USD	728,418	4,927,748	0.47
			20,588,870	1.97	Bristol-Myers Squibb Co.	USD	423,590	30,339,634	2.90
F		-			Caribou Biosciences, Inc.	USD	564,855	3,428,670	0.33
France Cellectis SA	EUR	347,500	724,472	0.07	Catalent, Inc. Charles River Laboratories	USD	236,336	10,675,297	1.02
Sartorius Stedim Biotech	EUR	42,327	13,821,320	1.32	International, Inc.	USD	88,855	19,339,291	1.85
		_			Editas Medicine, Inc.	USD	1,067,585	9,384,072	0.90
			14,545,792	1.39	Fate Therapeutics, Inc.	USD	540,968	5,388,041	0.52
Germany		_			Generation Bio Co. Gilead Sciences, Inc.	USD USD	372,931 428,926	1,445,108 36,610,979	0.14
Merck KGaA	EUR	124,655	24,196,155	2.31	Homology Medicines, Inc.	USD	412,371	476,288	0.05
		_	24,196,155	2.31	ImmunityBio, Inc.	USD	1,340,086	6,626,725	0.63
		_	24,190,155	2.31	Inovio Pharmaceuticals, Inc.	USD	3,116,926	4,441,620	0.43
Israel	USD	440.004	520.400	0.05	Instil Bio, Inc. Intellia Therapeutics, Inc.	USD USD	450,635 382,870	269,345 13,216,672	0.03 1.26
Gamida Cell Ltd.	USD	419,921	529,100	0.05	Invitae Corp.	USD	1,651,797	2,981,494	0.29
			529,100	0.05	Ionis Pharmaceuticals, Inc.	USD	755,443	28,132,697	2.69
Japan		-			Iovance Biotherapeutics, Inc.	USD	1,590,235	9,867,408	0.94
Astellas Pharma, Inc.	JPY	2,149,400	32,736,802	3.13	Krystal Biotech, Inc. Lineage Cell Therapeutics, Inc.	USD	215,941 960,512	16,934,093 1.171.825	1.62 0.11
Sumitomo Pharma Co. Ltd.	JPY	1,388,900	10,522,928	1.00	Moderna, Inc.	USD	85,859	14,933,027	1.43
Takara Bio, Inc.	JPY	405,600	5,304,284	0.51	Nkarta, Inc.	USD	366,036	2,062,613	0.20
Takeda Pharmaceutical Co. Ltd.	JPY	920,200	28,728,757	2.75	Ocugen, Inc.	USD	3,013,203	3,751,438	0.36
			77,292,771	7.39	Passage Bio, Inc. Pfizer, Inc.	USD USD	587,739 574,743	778,754 29,360,746	0.07 2.81
Netherlands		-			Precigen, Inc.	USD	1.110.963	1,549,793	0.15
Immatics NV	USD	226,776	2,020,574	0.19	Precision BioSciences, Inc.	USD	1,563,179	1,610,074	0.15
uniQure NV	USD	643,854	14,470,619	1.39	PTC Therapeutics, Inc.	USD	591,018	21,894,262	2.09
		-	47.404.400	4.50	Regeneron Pharmaceuticals, Inc. REGENXBIO, Inc.	USD USD	14,474 516,681	10,363,022 11,754,493	0.99
		_	16,491,193	1.58	Repligen Corp.	USD	77,045	13,102,658	1.12
Norway					Rocket Pharmaceuticals, Inc.	USD	764,639	14,864,582	1.42
ArcticZymes Technologies ASA	NOK	29,452	215,962	0.02	Sana Biotechnology, Inc.	USD	1,143,387	4,356,304	0.42
			215,962	0.02	Sangamo Therapeutics, Inc. Sarepta Therapeutics, Inc.	USD	1,416,086	4,283,660 38.068.427	0.41
61		_			Selecta Biosciences, Inc.	USD	2.017.361	2,168,663	3.64 0.21
Singapore WaVe Life Sciences Ltd.	USD	439.387	3,047,149	0.29	Sorrento Therapeutics, Inc.	USD	2,817,623	2,399,347	0.23
wave the stientes tiu.	USD	437,367	3,047,149	0.29	TCR2 Therapeutics, Inc.	USD	523,167	517,935	0.05
			3,047,149	0.29	Twist Bioscience Corp.	USD	207,216	4,688,262	0.45
South Korea		-			Ultragenyx Pharmaceutical, Inc. Vericel Corp.	USD	251,035 557,059	11,448,451 14.082,452	1.10 1.35
GC Cell Corp.	KRW	113,002	4,248,483	0.41	Vertex Pharmaceuticals, Inc.	USD	115,732	33,175,156	3.17
Medipost Co. Ltd.	KRW	123,704	1,466,482	0.14	Verve Therapeutics, Inc.	USD	228,956	4,302,083	0.41
OliX Pharmaceuticals, Inc.	KRW	129,262	2,093,810	0.20	Vor BioPharma, Inc.	USD	127,053	843,632	0.08
			7,808,775	0.75	Voyager Therapeutics, Inc.	USD	321,778	1,803,566	0.17
		_	7,000,775	0.73				713,950,539	68.30
Switzerland CRISPR Therapeutics AG	USD	472.165	18.747.311	1.79					
Lonza Group AG	CHF	38,675	19,106,867	1.79	Total Equities			1,033,456,357	98.86
Novartis AG	CHF	377,414	34,453,401	3.30	Total Transferable securities and mo	ney market ins	truments	1 022 457 257	98.86
Roche Holding AG	CHF	96,735	30,571,218	2.92	admitted to an official exchange listi	ng		1,033,456,357	98.86
Taiwan		-	102,878,797	9.84					
Ever Supreme Bio Technology Co. Ltd.	TWD	836,400 _	6,017,511 6,017,511	0.58					
United Kingdom		-							
Adaptimmune Therapeutics plc, ADR Autolus Therapeutics plc, ADR	USD USD	997,052 439,226	1,410,829 777,430	0.14 0.07					
Oxford Biomedica plc	GBP	201,777	1,078,884	0.10					
		-							

0.31

3,267,143

JPMorgan Funds - Thematics - Genetic Therapies

Schedule of Investments (continued)

4,694,308

1,045,359,341

0.45

100.00

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Other Assets/(Liabilities)

Total Net Assets

Luxembourg JPMorgan USD Liquidity LVNAV Fund -JPM USD Liquidity LVNAV X (dist.)† USD 6,917,825 6,917,825 0.66 6,917,825 0.66 Total Collective Investment Schemes - UCITS 6,917,825 0.66 Total Units of authorised UCITS or other collective investment 6,917,825 0.66 undertakings Total Investments 1,040,374,182 99.52 Cash 290,851

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	68.30
Switzerland	9.84
Japan	7.39
Germany	2.3
Cayman Islands	2.14
China	1.97
Australia	1.94
Netherlands	1.58
France	1.39
South Korea	0.75
Luxembourg	0.66
Taiwan	0.58
United Kingdom	0.3
Singapore	0.29
Israel	0.02
Norway	0.02
Total Investments	99.52
Cash and other assets/(liabilities)	0.48
Total	100.00

JPMorgan Funds - Thematics - Genetic Therapies

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased			Currency Sold Amount Sold		Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
CHF	1,871,353	USD	2,028,596	17/01/2023	Citibank	3,664	
CHF	1,469,780	USD	1,582,266	17/01/2023	HSBC	13,890	-
CHF	1,139,087	USD	1,228,268	17/01/2023	Morgan Stanley	8,763	
CHF	71,781,361	USD	76,613,824	17/01/2023	State Street	1,339,578	0.13
CHF	483,471	USD	525,440		Morgan Stanley	1,328	-
EUR	413,701,005	USD	434,654,619	17/01/2023		7,980,447	0.76
EUR	10,074,580	USD	10,771,570	17/01/2023		7,622	-
EUR	2,763,436	USD	2,956,119		BNP Paribas	6,583	-
GBP	124,549	USD	150,354		Morgan Stanley	232	-
HKD	6,698,204	USD	859,187	17/01/2023		369	
HKD	49,564	USD	6,362		Standard Chartered	2	-
SGD	63,338	USD	46,930		BNP Paribas	358	-
SGD	46,846	USD	34,776		Goldman Sachs	199	
SGD	30,959	USD	22,799		Merrill Lynch	314	
SGD	5,002,008	USD	3,677,642	17/01/2023		56,856	0.01
SGD	119,700	USD	89,014		State Street	354	-
SGD	35,086	USD	26,154		State Street	50	-
USD	3,571,894	GBP	2,934,229	17/01/2023		26,964	-
USD	1,196,093	GBP	982,014		Merrill Lynch	9,692	
USD	121,503	GBP	98,439	17/01/2023	Morgan Stanley	2,576	-
USD	66,349	HKD	516,489	17/01/2023		68	-
USD	2,932,845	TWD	89,276,977	17/01/2023	Citibank	16,249	
Total Unrealised Ga	ain on Forward Currency Exchang	ge Contracts - Assets				9,476,158	0.90
CHF	447,675	IPV	65,166,720	17/01/2023	HCDC	(9,268)	
EUR	2.107.848	JPY	302,620,235		State Street	(45,431)	(0.01)
GBP	2,107,848 18,246,131	USD	22,178,479	17/01/2023		(134,777)	(0.01)
GBP	210.031	USD	258.010		Morgan Stanley	(4.265)	(0.01)
HKD	89,398	USD	11.484		BNP Paribas	(12)	
HKD	139.193	USD	17,901			(38)	
HKD	43,551	USD	5,592		Morgan Stanley	(3)	
USD	10,873,233	AUD	16,272,476		Standard Chartered	(179,283)	(0.02)
USD	3,892,358	CHF	3,631,502	17/01/2023		(51,394)	(0.02)
USD	5,659,613	CHF	5,242,359		Morgan Stanley	(33,504)	
USD	35,471,477	CHF	33,235,014		State Street	(621,213)	(0.06)
USD	5,767,792	EUR	5,444,992	17/01/2023		(58,020)	(0.01)
USD	5,981,856	EUR	5,614,197		BNP Paribas	(24,995)	(0.01)
USD	25,565,463	EUR	24,131,279	17/01/2023		(253,548)	(0.02)
	2,545,518	EUR	2,417,207		Merrill Lynch	(40,748)	(0.01)
LISD							
	15.688.837	FLIR	14.759.562	17/01/2023	Morgan Stanley	(103.002)	
USD	15,688,837 277,230	EUR GBP	14,759,562 230,587	17/01/2023		(103,002)	(0.01)
USD USD	277,230	EUR GBP GBP	230,587	17/01/2023	HSBC	(1,348)	(0.01)
USD USD USD	277,230 276,834	GBP	230,587 229,457	17/01/2023 17/01/2023	HSBC Merrill Lynch	(1,348) (381)	(0.01)
USD USD USD USD	277,230	GBP GBP	230,587	17/01/2023 17/01/2023 17/01/2023	HSBC	(1,348)	(0.01)
USD USD USD USD USD	277,230 276,834 450,085	GBP GBP GBP	230,587 229,457 373,595	17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs	(1,348) (381) (1,267)	(0.01)
USD USD USD USD USD USD	277,230 276,834 450,085 5,727	GBP GBP GBP HKD	230,587 229,457 373,595 44,667	17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs	(1,348) (381) (1,267) (5)	-
USD USD USD USD USD USD USD	277,230 276,834 450,085 5,727 10,359,592	GBP GBP GBP HKD HKD	230,587 229,457 373,595 44,667 80,763,129	17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs HSBC	(1,348) (381) (1,267) (5) (4,448)	-
USD USD USD USD USD USD USD USD	277,230 276,834 450,085 5,727 10,359,592 36,019,097	GBP GBP GBP HKD HKD JPY	230,587 229,457 373,595 44,667 80,763,129 4,930,130,839	17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs HSBC Merrill Lynch Goldman Sachs	(1,348) (381) (1,267) (5) (4,448) (1,462,716)	(0.14)
USD	277,230 276,834 450,085 5,727 10,359,592 36,019,097 4,391,673	GBP GBP HKD HKD JPY KRW	230,587 229,457 373,595 44,667 80,763,129 4,930,130,839 5,804,913,112	17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs HSBC Merrill Lynch Goldman Sachs Barclays	(1,348) (381) (1,267) (5) (4,448) (1,462,716) (230,774)	(0.14)
USD	277,230 276,834 450,085 5,727 10,359,592 36,019,097 4,391,673 176,425	GBP GBP GBP HKD HKD JPY KRW SGD	230,587 229,457 373,595 44,667 80,763,129 4,930,130,839 5,804,913,112 238,720	17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs HSBC Merrill Lynch Goldman Sachs Barclays	(1,348) (381) (1,267) (5) (4,448) (1,462,716) (230,774) (1,803)	(0.14)
USD	277,230 276,834 450,085 5,727 10,359,592 36,019,097 4,391,673 176,425 27,666	GBP GBP GBP HKD HKD JPY KRW SGD SGD	230,587 229,457 373,595 44,667 80,763,129 4,930,130,839 5,804,913,112 238,720 37,538	17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs HSBC Merrill Lynch Goldman Sachs Barclays HSBC Merrill Lynch	(1,348) (381) (1,267) (5) (4,448) (1,462,716) (230,774) (1,803) (360)	(0.14)
USD USD USD USD USD USD USD USD USD USD	277,230 276,834 450,085 5,727 10,359,592 36,019,097 4,391,673 176,425 27,666 50,506	GBP GBP GBP HKD HKD JPY KRW SGD SGD SGD	230,587 229,457 373,595 44,667 80,763,129 4,930,130,839 5,804,913,112 238,720 37,538 68,685	17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs HSBC Merrill Lynch Goldman Sachs Barclays HSBC Merrill Lynch	(1,348) (381) (1,267) (5) (4,448) (1,462,716) (230,774) (1,803) (360) (774)	(0.14)
USD	277,230 276,834 450,085 5,727 10,359,592 36,019,097 4,391,673 176,425 27,666 50,506 20,872	GBP GBP HKD HKD JPY KRW SGD SGD SGD SGD	230,587 229,457 373,595 44,667 80,763,129 4,930,130,839 5,804,913,112 238,720 37,538 68,685 28,285	17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs HSBC Merrill Lynch Goldman Sachs Barclays HSBC Merrill Lynch Merrill Lynch	(1,348) (381) (1,267) (5) (4,448) (1,462,716) (230,774) (1,803) (360) (774) (246)	(0.14)
USD	277,230 276,834 450,085 5,727 10,359,592 36,019,097 4,391,673 176,425 27,666 50,506 20,872 24,430	GBP GBP HKD HKD JPY KRW SGD SGD SGD SGD SGD	230,587 229,457 373,595 44,667 80,763,129 4,930,130,839 5,804,913,112 238,720 37,538 68,685 28,285 33,020	17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023 17/01/2023	HSBC Merrill Lynch State Street Goldman Sachs HSBC Merrill Lynch Goldman Sachs Barclays HSBC Merrill Lynch RSBC Merrill Lynch RBC Standard Chartered	(1,348) (381) (1,267) (5) (4,448) (1,462,716) (230,774) (1,803) (360) (774) (246) (223)	(0.14)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset
Transferable securities and money n	narket instrume	ents admitted to	o an official exch	ange	Cigna Corp.	USD	23,475	7,744,637	0.38
listing					Cisco Systems, Inc.	USD	107,473	5,068,964	0.2
Equities					Citigroup, Inc.	USD USD	147,622	6,642,252	0.3
					Citizens Financial Group, Inc. CNA Financial Corp.	USD	306,793 86,652	12,075,372 3,663,213	0.5
Bermuda	ucn	140.357	2 771 220	0.40	Columbia Sportswear Co.	USD	57,374	5,010,185	0.2
Axalta Coating Systems Ltd. Invesco Ltd.	USD USD	149,356 93,800	3,771,239 1,685,117	0.18	CommScope Holding Co., Inc.	USD	245,505	1,778,684	0.0
IIIVESCO LIU.	USD	93,800 _	1,000,117	0.00	Confluent, Inc. 'A'	USD	243,094	5,352,930	0.2
			5,456,356	0.26	ConocoPhillips	USD	165,232	19,301,576	0.9
Canada		_			Constellation Brands, Inc. 'A' Cooper Cos., Inc. (The)	USD USD	44,059 28,688	10,297,249 9,491,568	0.5
Canada Fairfax Financial Holdings Ltd.	USD	13,140	7,794,976	0.38	Copart, Inc.	USD	206,137	12,574,357	0.4
railiax rillaliciai fiololligs Etu.	030	13,140	7,754,570	0.36	Coterra Energy, Inc.	USD	266,090	6,503,240	0.3
			7,794,976	0.38	Crowdstrike Holdings, Inc. 'A'	USD	36,070	3,781,579	0.1
Ireland		_			CVS Health Corp.	USD	139,876	13,030,848	0.6
Eaton Corp. plc	USD	41,389	6,467,652	0.31	Deere & Co.	USD	35,452	15,114,428	0.7
Horizon Therapeutics plc	USD	148,395	16,853,220	0.82	Dexcom, Inc.	USD	91,924	10,232,520	0.5
Jazz Pharmaceuticals plc	USD	45,224	7,174,562	0.35	Dick's Sporting Goods, Inc. Dollar General Corp.	USD USD	59,200 17,536	7,063,448 4,338,056	0.3
Medtronic plc	USD	61,602	4,756,906	0.23	Dover Corp.	USD	77,929	10,514,181	0.5
Trane Technologies plc	USD	100,678	16,936,557	0.82	EastGroup Properties, Inc., REIT	USD	19,739	2,927,787	0.1
			52,188,897	2.53	Edison International	USD	84,007	5,386,109	0.2
		_	52,100,077	2.55	Eli Lilly & Co.	USD	34,473	12,617,807	0.6
Liberia					Energizer Holdings, Inc.	USD	143,775	4,886,912	0.2
Royal Caribbean Cruises Ltd.	USD	85,341	4,213,712	0.20	Entegris, Inc.	USD USD	80,737 44,944	5,208,344 5,105,638	0.2
			4,213,712	0.20	Entergy Corp. EOG Resources, Inc.	USD	183,603	23,607,674	1.1
		_	- 1,215,712		Equifax, Inc.	USD	29,790	5,803,986	0.2
Luxembourg	uco	25.007	5 050 407		Estee Lauder Cos., Inc. (The) 'A'	USD	35,091	8,638,176	0.4
Globant SA	USD	35,897	5,950,107	0.29	Exact Sciences Corp.	USD	134,092	6,677,782	0.3
			5,950,107	0.29	Exelixis, Inc.	USD	259,536	4,068,227	0.20
		_	-,		Federal Realty Investment Trust, REIT FedEx Corp.	USD USD	63,004 39,131	6,351,118 6,826,012	0.3
Netherlands NVD Comison dustors NV	USD	22.414	E 040 21E	0.24	First Republic Bank	USD	46,222	5,635,155	0.3
NXP Semiconductors NV	USD	32,414	5,040,215	0.24	FleetCor Technologies, Inc.	USD	28,980	5,318,699	0.2
			5,040,215	0.24	Fortune Brands Innovations, Inc.	USD	114,577	6,522,296	0.3
Cuitandand		_			Freeport-McMoRan, Inc.	USD	188,517	7,147,622	0.3
Switzerland Chubb Ltd.	USD	42,877	9,497,684	0.46	Gap, Inc. (The)	USD	216,129	2,419,564	0.12
Garmin I td.	USD	50,699	4,646,056	0.46	Global Payments, Inc.	USD	67,631	6,667,740	0.3
		_	.,	0.23	Hartford Financial Services Group, Inc. (The)	USD	82,556	6,270,541	0.30
			14,143,740	0.69	HCA Healthcare, Inc.	USD	41,971	10,026,872	0.49
United Kingdom		_			Hilton Worldwide Holdings, Inc.	USD	83,908	10,523,322	0.5
Royalty Pharma plc 'A'	USD	214,482	8,458,098	0.41	Home Depot, Inc. (The)	USD	13,925	4,400,996	0.2
		_			Hubbell, Inc.	USD USD	33,577	7,858,193	0.3
			8,458,098	0.41	HubSpot, Inc. IAC, Inc.	USD	14,916 137,648	4,322,881 6,024,165	0.2
United States of America		_			Ingersoll Rand, Inc.	USD	188,835	9,854,354	0.4
AbbVie, Inc.	USD	143,782	23,148,902	1.12	Insulet Corp.	USD	27,069	7,877,079	0.3
Advanced Micro Devices, Inc.	USD	150,819	9,673,531	0.47	International Business Machines Corp.	USD	47,443	6,663,132	0.3
Albertsons Cos., Inc. 'A'	USD	171,812	3,586,576	0.17	Intuit, Inc.	USD	37,796	14,574,894	0.7
Alnylam Pharmaceuticals, Inc. Alphabet, Inc. 'C'	USD USD	43,537 507,552	10,286,487 44,377,809	0.50 2.15	Intuitive Surgical, Inc. ITT, Inc.	USD USD	53,343 52,147	14,077,218 4,236,422	0.6
Amazon.com, Inc.	USD	478,466	39,705,501	1.92	JBG SMITH Properties, REIT	USD	180,808	3,397,382	0.1
American Electric Power Co., Inc.	USD	52,445	5,016,889	0.24	Johnson & Johnson	USD	85,917	15,184,541	0.7
American Express Co.	USD	54,676	8,006,753	0.39	Keurig Dr Pepper, Inc.	USD	142,054	5,066,356	0.2
American Homes 4 Rent, REIT 'A'	USD	247,030	7,480,068	0.36	Keysight Technologies, Inc.	USD	39,366	6,685,331	0.3
American International Group, Inc.	USD USD	59,855 87,008	3,789,420 14,396,779	0.18	Kimco Realty Corp., REIT	USD	480,697	10,135,496	0.4
AmerisourceBergen Corp. AMETEK, Inc.	USD	90,294	12,587,435	0.70 0.61	Kinder Morgan, Inc. Kraft Heinz Co. (The)	USD USD	557,193 268,318	10,071,263 10,911,151	0.4
Amgen, Inc.	USD	28,613	7,483,301	0.36	Laboratory Corp. of America Holdings	USD	34,693	8,152,335	0.5
Analog Devices, Inc.	USD	36,718	5,943,543	0.29	Lam Research Corp.	USD	16,482	6,836,651	0.3
Apple Hospitality REIT, Inc.	USD	259,698	4,065,572	0.20	Lamar Advertising Co., REIT 'A'	USD	60,986	5,753,419	0.2
Apple, Inc.	USD	574,778	73,508,358	3.56	Liberty Broadband Corp. 'C'	USD	88,947	6,748,854	0.3
Aramark Asirta Naturarka Inc	USD	195,719	8,076,345	0.39	Liberty Media Corp-Liberty SiriusXM 'C'	USD	187,606	7,340,085	0.3
Arista Networks, Inc. AutoZone, Inc.	USD USD	34,139 5,023	4,108,117 12,358,916	0.20	Loews Corp. Lowe's Cos., Inc.	USD USD	311,639 46,323	18,243,347 9,182,840	0.8
Baker Hughes Co.	USD	130,892	3,787,360	0.18	M&T Bank Corp.	USD	121,501	17,754,334	0.8
Bank of America Corp.	USD	1,121,325	37,054,185	1.80	Marsh & McLennan Cos., Inc.	USD	12,580	2,079,600	0.1
Bath & Body Works, Inc.	USD	141,690	5,880,135	0.28	Martin Marietta Materials, Inc.	USD	34,716	11,716,997	0.5
BellRing Brands, Inc.	USD	182,697	4,715,410	0.23	Marvell Technology, Inc.	USD	136,784	4,923,540	0.2
Berkshire Hathaway, Inc. 'B' Best Buy Co., Inc.	USD	84,124 55,546	25,935,009 4.475.897	1.26	Mastercard, Inc. 'A'	USD	100,163	34,607,819	1.6
Blackstone, Inc.	USD	132,061	4,475,897 9,801,567	0.22	McKesson Corp. Merck & Co., Inc.	USD	31,888 80,347	11,944,448 8,905,661	0.5
Booking Holdings, Inc.	USD	8,142	16,302,889	0.47	Meta Platforms, Inc. 'A'	USD	64,353	7,620,039	0.4
Bristol-Myers Squibb Co.	USD	294,516	21,094,709	1.02	Mettler-Toledo International, Inc.	USD	5,665	8,222,096	0.4
Brixmor Property Group, Inc., REIT	USD	350,197	7,895,191	0.38	MGIC Investment Corp.	USD	292,904	3,803,358	0.1
Bumble, Inc. 'A'	USD	241,232	4,944,050	0.24	Microsoft Corp.	USD	359,266	85,517,882	4.1
Burlington Stores, Inc.	USD	54,644	11,223,604	0.54	Mid-America Apartment Communities, Inc., REIT	USD	51,038	0.014.530	
Capital One Financial Corp. Carlisle Cos., Inc.	USD USD	189,192 25,864	17,408,502 6,084,894	0.84	Middleby Corp. (The)	USD	51,038 35,915	8,016,539 4,816,381	0.3
CBRE Group, Inc. 'A'	USD	100,494	7.738.540	0.29	Mohawk Industries, Inc.	USD	66,249	6,741,830	0.2
Centene Corp.	USD	62,005	5,070,769	0.25	MongoDB, Inc.	USD	28,069	5,561,592	0.2
Charles Schwab Corp. (The)	USD	317,240	26,248,438	1.27	Morgan Stanley	USD	173,092	14,627,139	0.7
el i e	USD	61,600			Murphy USA, Inc.	LICE	18,166	5.092.566	0.2
Cheniere Energy, Inc. Chevron Corp.	USD	137,924	9,112,180 24,575,988	0.44 1.19	National Vision Holdings, Inc.	USD USD	101,595	3,897,692	0.1

Total Equities

Total Transferable securities and money market instruments dealt in on another regulated market

Newell Brands, Inc. Nexast Media Group, Inc. "A" 150	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments Currency Quantity/ Nominal Value	Market Value USD
Nectifica fine programs (1950 101,648 8,909,462 0.14 NNEE, Inc. 18	Newell Brands, Inc.		447,047		0.28	Units of authorised UCITS or other collective investment undertak	tings
NIKE, Inc. *§' NIKE Jun. *§' NIKE Jun. *§' NIKE Jun. *§' NET Jun. *§'	Nexstar Media Group, Inc. 'A'						
Norfolks Consider Corp. WIDIA						Collective Investment Schemes - UCITS	
Northern Triust Corp.						Luxembourg	
MVDIA Corp. USD 123,754 17,857,083 70 70 70 74,857,083 70 70 70 70 70 70 70 7						JPMorgan USD Liquidity LVNAV Fund -	
Did Dominion Freight Line, inc. USD 17,006 4,846,956 0 228 Packaging Corp. A merica USD 72,98 9,360,309 0,45 Packaging Corp. A merica USD 8,481 11,851,089 0 245 PRICE framarial Services Group, Inc. (The) USD 83,481 11,851,089 0 245 PRICE framarial Services Group, Inc. (The) USD 83,494 13,269,399 0 245 Protect & Gambie Co. (The) USD 75,550 11,471,134 0 209 Public Service Enterprise Group, Inc. USD 86,699 4,235,325 0 208 Public Service Interprise Group, Inc. USD 86,699 4,235,325 0 208 Public Service Interprise Group, Inc. USD 86,699 4,235,325 0 208 Public Service Interprise Group, Inc. USD 96,881 10,646,499 0 52 QUALCADM, Inc. USD 86,881 10,646,999 0 52 QUALCADM, Inc. USD 86,891 0 10,646,999 0 52 QUALCADM, In						JPM USD Liquidity LVNAV X (dist.)† USD 36,878,701	36,878,701
Paids Alto Networks, Inc. Septimizer of Services Group, Inc. (The) USD 45,134 7,334,272 0.36 7,366 7,367 7,36			17,006	4,846,965			36,878,701
Profest Corp. USD 451,324 7.336,272 30 folial Conscribe Investment Sciences 2-ULTS folial Conscribe Investment						-	30,070,701
Part						Total Collective Investment Schemes - UCITS	36,878,701
Pixel Fraincaid Services Group, Inc. (The) 1050 1050 1050 1050 1050 1050 1050 10						_	
Post Holdings, Inc. USD 88,215 7,926,5599 O38 Protace's Gambie Co. (The) USD 172,286 22,406,794 1,09 Protace's Gorp, (The) USD 172,286 42,405,204 Usbilic Service Empiringe Group, Inc. USD 16,434 4,583,070 Usbilic Service Empiringe Group, Inc. USD 16,444 4,583,070 Usbilic Service Empiringe Group, Inc. USD 16,444 4,000 03,084 03,0						I otal units of authorised ucits or other collective investment	36,878,701
Procese & Gamble Co. (The) USD 75,550 11,471,134 0,56 Pollulis Corage, Processive Enterprise Group, Inc. USD 68,699 4,236,324 0,21 Public Storage, Ref. USD 16,341 4,838,079 0,22 Public Storage, Ref. USD 16,341 4,838,079 0,22 Public Storage, Ref. USD 98,061 10,644,479 0,56 Public Storage, Ref. USD 16,645,598 0,31 Public Storage, Ref. USD 224,880 8,322 2,736,883 7,33 Public Storage (Parkindolgies, Inc. USD 33,200 11,107,075 0,54 Public Storage, Ref. USD 33,200 11,107,075 0,54 Public Storage, Ref. USD 16,462,598 0,31 Public Storage, Ref. USD 16,462,60 0,51 Public Storag							
Public Storage, Ref. 1 USD 68,699 4,236,324 02.1 USD 16,341 4,326,324 02.1 USD 16,341 4,383.079 0.25 UNALCOMM, Inc. USD 98,681 10,664,949 0.55 UNATE SERVICE STRUCK, USD 14,400 20,300,400 0.99 Ralph Lauren Corp. USD 60,583 6,317,292 0.31 Regeneron Pharmaceuticals, Inc. USD 38,212 27,358,283 1.33 Service Now, Inc. USD 38,222 27,358,283 1.33 Service Now, Inc. USD 36,684 10,464,266 0.51 Service Now, Inc. USD 34,027 10,815 0.38 Service Now, Inc. USD 34,027 10,810,548 0.55 Syropopys, Inc. USD 34,027 10,810,548 0.55 Syropopys, Inc. USD 36,027 5,970,794 0.29 USD 14,008 3,281,584 0.16 Syropopys, Inc. USD 36,027 5,970,794 0.29 Indirect States of America International Computation of Post Open Computer Structure		USD	75,550	11,471,134		Total Investments	2,023,651,652
Fullic Starting Energy in the Group, Inc. Full Starting Energy in the Group in Communication of Part Starting Counts Services, Inc. Full Starting Energy in Counts Services, Inc. Full Starting Energy in Counts Services, Inc. Full Starting Energy in Counts Services, Inc. Full Starting Starting Counts Services, Inc. Full Starting S						Cash	1,349,802
OUALCOMM, Inc. USD 98,881 10,664,949 05,00 Other Assets/(Liabilities) Raigh Lauren Corp. USD 66,383 6,317,292 0.31 Rayla Lauren Corp. USD 63,24,980 7,769,115 0.38 Raynoier, Inc., REIT USD 33,242 27,358,887 1.33 Nakagonier, Inc., REIT USD 33,222 11,000,795 0.54 Managed by an affiliate of the Investment Adviser. SSE Global, Inc. USD 33,267 19,418 0.45 0.45 Investment Adviser. Geographic Allocation of Portfolio as at 31 December 2022 United and the Investment Adviser. Solare Ger Exchnologies, Inc. USD 37,624 10,447,886 0.55 Investment Adviser. Sycoc Corp. USD 34,027 30,105,488 0.22 Investment Adviser. Sycoc Corp. USD 34,027 30,105,488 0.22 Investment Adviser. Tory Syncoc Corp. USD 38,866 45,874,988 0.22 Investment Adviser. Tory Syncoc Corp. USD 36,888 55,819,94 0.27 Investment Adviser.						Casii	1,349,802
Quanta Services, Inc. USD 14.4,400 20.360,400 0.99 Raphonier, Inc., REIT USD 23.40,800 7.769,115 0.38 Rayonier, Inc., REIT USD 23.40,800 7.769,115 0.38 Ross Stores, Inc. USD 56,155 6.462,598 0.31 SSP Global, Inc. USD 56,155 6.462,598 0.31 SSP Global, Inc. USD 23,333 9,247,087 0.45 SSP Global, Inc. USD 33,220 11,100,795 0.55 SVEP Financial Group USD 14,008 3,281,584 0.16 Irieland Los Obardege Technologies, Inc. USD 54,027 5,970,794 0.29 1.50						Other Assets/(Liabilities)	37,442,619
Ralph Lauren Corp. Raph Lauren Corp. Rapyonier, Inc., REIT USD 234,080 7,769,115 0.38 Regeneron Pharmaceuticals, Inc. USD 38,212 27,358,837 1.33 Regeneron Pharmaceuticals, Inc. USD 33,221 11,100,795 0.54 ServiceNow, Inc. USD 33,220 11,100,795 0.54 ServiceNow, Inc. USD 33,220 11,100,795 0.54 ServiceNow, Inc. USD 34,247 10,448,266 0.51 Vox Financial Group USD 11,008 32,220 11,000,795 0.54 Vox Financial Group USD 14,008 32,247,837 0.22 Vox Financial Group USD 14,008 32,347,848 0.22 Vox Financial Group USD 14,008 32,347,848 0.22 Vox Financial Group USD 14,009 32,009,009,009,009,009,009,009,009,009,00						-	
Rayonier, Inc., REIT USD 234,080 7,769,115 0.38 Regeneron Pharmaceuticals, Inc. USD 38,212 27,358,837 0.31 Nanaged by an affiliate of the Investment Adviser. Ross Stores, Inc. USD 56,155 6,466,2598 0.31 Ser ViceNow, Inc. USD 33,220 II.100,0795 0.45 Ser ViceNow, Inc. USD 23,837 9,247,087 0.45 Solarege Technologies, Inc. USD 37,684 10,148,266 0.51 United States of America Treatment Corp. USD 14,008 3,328,1584 0.16 ViceNopsys, Inc. USD 40,027 10,810,1548 0.16 ViceNopsys, Inc. USD 59,295 4,507,309 0.22 United States of America Treatment Corp. USD 59,295 4,507,309 0.22 United States of America Treatment Corp. USD 50,808 4,557,494 0.02 United States of America Treatment Corp. USD 50,808 4,557,494 0.02 United States of America Treatment Corp. USD 60,402 0.55,402 0.55,707,794 0.02 United States of America Treatment Corp. USD 60,290 0.55,279,000 0.02 United States of America Treatment Corp. USD 60,290 0.55,279,000 0.02 United States of America Treatment Corp. USD 80,000 0.44 45,258 0.04 United States of America Treatment Corp. USD 80,000 0.45 ViceNopsys, Inc. USD 80,000 0.45 ViceNo						Total Net Assets	2,062,444,073
Regeneron Pharmaceuticals, Inc. USD 38,212 2,3358,837 1.33 Managed by an affiliate of the Investment Adviser. Ross Stores, Inc. USD 33,220 11,100,705 0.54						-	
SaP of lobola, Inc. USD 33,220 11,100,795 0,54 Solaredge Technologies, Inc. USD 32,837 9,247,087 0,45 Solaredge Technologies, Inc. USD 37,684 10,448,266 0,51 SVP Financial Group USD 14,008 3,281,584 0,52 Syroposys, Inc. USD 34,027 10,810,548 0,52 Syroposys, Inc. USD 34,027 10,810,548 0,52 Syroposys, Inc. USD 34,027 10,810,548 0,52 Syroposys, Inc. USD 54,027 5,570,794 0,29 Target Corp. USD 59,295 4,687,498 0,29 Target Corp. USD 50,886 4,687,498 0,29 Target Corp. USD 50,886 4,687,498 0,27 Testa Instruments, Inc. USD 64,322 17,995,051 0,37 Testa Instruments, Inc. USD 64,282 11,002,125 0,53 Testa Instruments, Inc. USD 64,282 11,002,125 0,53 Testa Roadhouse, Inc. USD 62,00 5,307 5,346,310 0,26 Thermor Fisher Scientific, Inc. USD 83,007 5,346,310 0,26 Thermor Fisher Scientific, Inc. USD 83,007 5,346,310 0,26 Trayles Posk, Inc. (The) 'A' USD 88,201 3,920,052 0,11 Trayles Fosk, Inc. (The) 'A' USD 88,201 3,920,052 0,11 Trayles Fosk, Inc. (The) 'A' USD 88,201 3,920,052 0,11 Trayles Fosk, Inc. (The) 'A' USD 88,201 3,920,052 0,11 Trayles Fosk, Inc. (The) 'A' USD 88,201 3,920,052 0,11 Trayles Fosk, Inc. (The) 'A' USD 88,201 3,920,052 0,11 Trayles Fosk, Inc. (The) 'A' USD 88,201 3,920,052 0,11 Trayles Fosk, Inc. (The) 'A' USD 88,201 3,920,052 0,11 Trayles Fosk, Inc. (The) 'A' USD 88,201 3,920,052 0,11 Trayles Fosk, Inc. (The) 'A' USD 88,202 0,433 6,557,107 1.77 Usi Sanorop USD 11,382 9,202,515 0,45 Verizon Communications, Inc. USD 69,153 36,571,07 1.77 USB 88,000 1,340,000 1,3270,266 0,60 Welthower, Inc., REIT USD 366,008 11,362,718 0,55 Welthower, Inc., REIT USD 366,008 11,362,718 0,55 Welthower, Inc., REIT USD 366,008 11,362,718 0,55 Welthord, Inc., USD 45,51 5,540,642 0,05 Uslam Abstrals Corp. USD 14,592 5,526,775 0,25 Weyerhaeded, Inc. USD 45,595 5,749,554 0,28 Weltherseles Corp. A' USD 25,595 5,749,554 0,28 Weltherseles Corp. A' USD 25,595 5,749,554 0,28 Uslam Abstrale Corp. USD 10,484,595 0,596,48 USD 25,596 1,606,48 USD 25,596 1,606,48 USD 25,596 1,606,48 USD 25,596 1,606,48 USD 25,596 1,606						† Managed by an affiliate of the Investment Adviser.	
ServiceNow, Inc.			56,155		0.31		
Solaredge Technologies, Inc. VISD 31,46,08 10,448,266 0.51 VSP Financial Group VISD 14,002 3,281,584 0.16 VSP Groups, Inc. VISD 34,027 10,810,548 0.52 VSP Groups, Inc. VISD 34,027 5,970,704 0.29 TR Kowe Price Group, Inc. VISD 30,886 4,587,498 0.22 TR SYMEK Corp. VISD 58,888 5,581,994 0.27 TIS SYMEK Corp. VISD 64,828 11,001,215 0.37 Texas Instruments, Inc. VISD 64,288 11,001,215 0.37 Texas Instruments, Inc. VISD 64,288 11,001,215 0.37 Texas Roadhouse, Inc. VISD 60,290 5,527,990 0.27 Thermo Fisher Scientific, Inc. VISD 30,886 4,430,227 0.27 Thermo Fisher Scientific, Inc. VISD 38,507 5,346,312 0.26 Tractor Supply Co. VISD 38,090 8,788,663 0.43 Tractor Supply Co. VISD 39,092 8,788,663 0.43 Trace Besk, Inc. (The) VISD 38,090 19 Travelers Cos., Inc. (The) VISD 72,718 13,724,068 0.67 Travelers Cos., Inc. (The) VISD 20,686 4,302,274 0.21 Uniton Pacific Corp. VISD 80,615 9,385 5,862,955 0.28 Voltan Materials Co. Vertex Pharmaceuticals, Inc. VISD 314,006 2,370,266 0.60 Vertex Pharmaceuticals, Inc. VISD 314,006 2,370,266 0.60 Vertex Pharmaceuticals, Inc. VISD 30,6003 34,4137 13,369,031 0.65 Wells Fargo & Co. VISD 34,437 18 13,369,031 0.65 Wells Fargo & Co. Wells Fargo & Co. Wells Fargo & Co. VISD 34,630 3,473,180 0.17 Wells Fargo & Co. Wells Fargo & Co. VISD 34,630 3,473,180 0.17 Wells Fargo & Co. VISD 140,640 10,445,530 0.51 Vertex Pharmaceuticals, Inc. VISD 20,659 5,529,175 0.25 Wells Fargo & Co. VISD 140,640 10,445,530 0.51 Vertex Pharmaceuticals, Inc. VISD 22,650 5,749,524 0.28 Villiams Cos., Inc. (The) VISD 22,505 5,749,524 0.28 Villiams Cos., Inc. (The) VISD 20,609 3,378,803 0.10 Villiams Cos., Inc. (The) VISD 20,609 3,378,803 0.10 Villiams Cos., Inc. (The) VISD 20,609 3,378,803 0.10 VILLIA SHARM COS. VILLIA							
SVB Financial Group							% of Net A
Synopsys, Inc. USD 34,027 10,810,548 0.52 5,705 7,705							
Sysco Corp.							
Trowe Price Group, Inc. 150							
Target Corp. USD 30,886 4,587,498 0,22 Canada Bermuda TD SYNNEX Corp. USD 58,888 5,581,994 0,27 Bermuda Tesla, Inc. USD 67,428 11,900,1215 0,53 Bermuda Netherlands Liberia Total Investments Thermo Fisher Scientific, Inc. USD 60,290 5,527,990 0,27 Total Investments Thermo Fisher Scientific, Inc. USD 63,087 5,346,312 0,26 Total Investments Total Investments Tractor Supply Co. USD 88,200 7,094,796 0,34 Tractor Supply Co. USD 83,097 2,878,8663 0,43 Tractor Supply Co. USD 89,092 8,788,663 0,43 Tractor Supply Co. USD 89,092 8,728,60 0,40 Tractor Supply Co. USD 191,389 8,252,694 0,40 Union Pacific Corp. UsD 191,389 8,252,694 0,40 Union Pacific Corp. USD 20,686 4,302,274 0,21 UnitedHealth Forup, Inc. US Bancorp USD 211,382 9,202,515 0,45 Verizon Communications, Inc. USD 80,4137 13,369,031 0,65 Wellbower, Inc., REIT USD 20,453 3,883,571 0,19 Wells Fargo & Co. USD 344,377 13,369,031 0,65 Wellbower, Inc., REIT USD 20,453 3,883,571 0,19 Wells Fargo & Co. USD 149,592 5,252,175 0,25 Wellfarequester Co., REIT USD 20,453 3,883,573 0,19 Wellsower, Inc., REIT USD 20,60,60 8 11,362,718 0 0,55 Wellfarequester Co., REIT USD 20,579 9,549,879 0,46 Wellfarequester Co., REIT USD 20,579 9,549,879 0,46 Wellfarequester Co., REIT USD 30,6008 11,362,718 0 0,55 Wellfarequester Co., REIT USD 20,579 9,549,879 0,46 Wellfarequester Co., REIT USD 30,6008 11,362,718 0 0,55 Wellfarequ							
Tesla, Inc. USD 146,322 17,950,051 0.87 Texas Instruments, Inc. USD 67,48 11,001,215 0.53 Texas Roadhouse, Inc. USD 60,290 5,527,990 0.27 Texas Roadhouse, Inc. USD 60,290 5,527,990 0.27 Titherno Fisher Scientific, Inc. USD 63,087 4,454,258 0.22 Trivable US, Inc. USD 38,507 5,346,312 0.26 Total Total Investments Cash and other assets/(liabilities) Total T							
Texas Instruments, Inc. USD 67,428 11,001,215 0.53 Total Investments Texas Roadhouse, Inc. USD 60,290 0,5257,990 0,27 Thermo Fisher Scientific, Inc. USD 63,087 4,454,258 0.22 Thoro Co. (The) USD 63,087 7,5346,312 0.26 Toro Co. (The) USD 63,087 7,054,796 0.34 Tractor Supply Co. USD 39,092 8,788,663 0.43 Tractor Supply Co. USD 72,718 13,724,068 0.67 Travelers Cos., Inc. (The) 'A' USD 88,210 3,920,052 0.19 Travelers Cos., Inc. (The) 'USD 72,718 13,724,068 0.67 Travelers Cos., Inc. (The) USD 139,992 8,788,663 0.43 Usb 72,188 2,526,694 0.40 Unine Pacific Corp. USD 191,389 8,525,694 0.40 United Health Group, Inc. USD 69,135 3,65,17107 1.77 USB 380,070 USD 11,382 9,202,515 0.45 Verizon Communications, Inc. USD 314,006 12,370,266 0.60 Vertex Pharmaceuticals, Inc. USD 314,006 12,370,266 0.60 Vertex Pharmaceuticals, Inc. USD 324,137 13,369,031 0.65 Wells Fargo & Co. USD 144,592 5,522,175 0.25 Wells Fargo & Co. USD 149,592 5,522,175 0.25 Wellsower, Inc., REIT USD 366,008 11,362,718 0.55 Wellsower, Inc., REIT USD 366,008 11,362,718 0.55 Williams Cos., Inc. (The) USD 29,579 9,549,879 0.46 Wellsower, Inc., REIT USD 35,880 3,666,479 0.18 Kotel Energy, Inc. USD 42,515 5,406,420 0.56 USD 147,640 10,445,530 0.51 USD 12,888 6,995 5,749,524 0.28 Zimmer Blomet Holdings, Inc. USD 42,515 5,406,420 0.26 Zebra Textnologies Corp. 'A' USD 10,2,868 6,908,615 0.33 Zezaler, Inc. USD 42,515 5,406,420 0.26 Zebra Textnologies Corp. 'A' USD 10,2,868 6,908,615 0.33 Zezaler, Inc. USD 42,515 5,406,420 0.26 Zebra Textnologies Corp. 'A' USD 10,2,868 6,908,615 0.33 Zezaler, Inc. USD 42,515 5,406,420 0.26 Zebra Textnologies Corp. 'A' USD 10,2,868 6,908,615 0.33 Zezaler, Inc. USD 42,515 5,406,420 0.26 Zebra Textnologies Corp. 'A' USD 10,2,868 6,908,615 0.33 Zezaler, Inc. USD 42,515 5,406,420 0.26 Zebra Textnologies Corp. 'A' USD 10,2,868 6,908,615 0.33 Zeraler, Inc. USD 42,515 5,406,420 0.26 Zebra Textnologies Corp. 'A' USD 10,2,868 6,908,615 0.33 Zeraler, Inc. USD 42,515 5,406,420 0.26 Zebra Textnologies Corp. 'A' USD 10,2,868 6,908,615 0.33 Zebr							
Total Investments Total Investments Total Investments Total Investments Cash and other assets/(liabilities) Total Investments Cash and other assets/(liabilities) Total Timken Co. (The) USD 63,087 4,454,258 0.22 Total Total Tractor Supply Co. USD 38,507 5,346,312 0.26 Total Tractor Supply Co. USD 39,092 8,788,663 0.43 Tractor Supply Co. USD 39,092 8,788,663 0.43 Trace Desk, Inc. (The) USD 72,718 13,724,068 0.67 Travelers Cos., Inc. (The) USD 191,389 8,252,694 0.40 Union Pacific Corp. USD 91,389 8,252,694 0.40 Union Pacific Corp. USD 61,35 36,517,107 1,77 US Bancorp USD 211,382 9,202,515 0.45 Verizon Communications, Inc. USD 314,006 12,370,266 0.60 Verizon Communications, Inc. USD 324,137 13,369,031 0.65 Welthower, Inc., REIT USD 32,236 3,473,180 0.17 Westrock Co., USD 194,389 0.18 Westrock Co., REIT USD 366,008 11,362,718 0.55 Weyerhaeuser Co., REIT USD 366,008							
Thermo Fisher Scientific, Inc. USD							
Timken Co. (The) USD							
T-Mobile US, Inc. TOR OC, (The) USD						Cash and other assets/(liabilities)	
Toro Co, (The) USD 63,085 7,054,796 0.34 Tractor Supply Co. USD 39,092 8,788,663 0.43 Tractor Supply Co. USD 88,210 3,920,052 0.19 Travelers Cos., Inc. (The) 'A' USD 88,210 3,920,052 0.19 Travelers Cos., Inc. (The) USD 72,718 31,724,068 0.67 Truist Financial Corp. USD 191,389 8,252,694 0.40 Union Pacific Corp. USD 20,686 4,302,274 0.21 Union Pacific Corp. USD 69,135 36,517,107 1.77 US Bancorp USD 211,382 9,202,515 0.45 Verizon Communications, Inc. USD 314,006 12,370,266 0.60 Vertex Pharmaceuticals, Inc. USD 20,453 5,862,955 0.28 Vulcan Materials Co. USD 22,236 3,883,517 0.19 Wells Fago & Co. USD 324,137 13,369,031 0.65 Wells Fago & Co. USD 324,137 13,369,031 0.65 Wellstower, Inc., REIT USD 52,965 3,473,180 0.17 Westrock Co. USD 149,592 5,252,175 0.25 Wellstower, Inc., CRIT USD 366,008 11,362,718 0.55 Williams Cos., Inc. (The) USD 290,579 9,549,879 0.46 Williams Cos., Inc. (The) USD 290,579 9,549,879 0.46 Williams Cos., Inc. (The) USD 290,579 9,549,879 0.46 Williams Cos., Inc. (The) USD 22,595 5,749,524 0.28 Zebra Technologies Corp. 'A' USD 42,515 5,406,420 0.26 Zoom Video Communications, Inc. 'A' USD 22,595 5,749,524 0.28 Zoom Video Communications, Inc. 'A' USD 28,609 3,178,031 0.15 Transferable securities and money market instruments 1,983,351,522 96,16 Total Equities 1,983,351,522 96,16 Total Equities 1,983,351,522 96,16 Total Equities 1,983,351,522 0,17 Waltor South Communications 1,983,351,522 0,17 Waltor South Communications 1,983,351,522 0,17 Waltor South Communications 1,983,351,522 0,18 Waltor South Communications 1,983,351,522 0,18 Waltor South Communications 1,983,351,522 0,18 Waltor South Communications 1,983,251,522 0,18 Waltor South Communication						Total	10
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Total Equities Total Transferable securities and money market instruments admitted to an official exchange listing Transferable securities and money market instruments dealt in on another regulated market Equities United States of America Natera, Inc. USD 86,367 3,421,429 0.17							
Total Transferable securities and money market instruments admitted to an official exchange listing Transferable securities and money market instruments dealt in on another regulated market Equities United States of America Natera, Inc. USD 86.367 3.421,429 0.17	Zscaler, Inc.	USD	28,609				
Total Transferable securities and money market instruments dealt in on another regulated market instruments dealt in on another regulat							
Transferable securities and money market instruments dealt in on another regulated market Equities United States of America Natera, Inc. USD 86,367 3,421,429 0.17				1,983,351,522	96.16		
market Equities United States of America Natera, Inc. USD 86,367 3,421,429 0.17	Total Transferable securities and mone admitted to an official exchange listing	ey market ins	truments	1,983,351,522	96.16		
United States of America USD 86,367 3,421,429 0,17		rket instrume	ents dealt in o	n another regulate	ed		
Natera, Inc. USD 86,367 3,421,429 0.17	Equities						
3,421,429 0.17		USD	86,367	3,421,429	0.17		
				3,421,429	0.17		

% of Net Assets

1.79

1.79

1.79

1.79

98.12

0.07

1.81

100.00

% of Net Assets 91.33 2.53 2.08

0.69 0.41 0.38 0.26 0.24 0.20

98.12 1.88 100.00

0.17

0.17

3,421,429

3,421,429

JPMorgan Funds - US Equity All Cap Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased							% of Net Assets
AUD	47.119	USD	31.829	04/01/2023	HSBC	158	
AUD	57.738	USD	39,008		Merrill Lynch	187	
AUD	3,628,214	USD	2,444,227		Standard Chartered	18.738	
EUR	50.818	USD	54.008	03/01/2023		310	
EUR	6.212.908	USD	6,571,062	04/01/2023		70.138	
EUR	691.032.846	USD	719,296,267	04/01/2023		19.373.498	0.95
EUR	20.660.925	USD	22.052.371		Morgan Stanley	32.831	0.75
EUR	4.369.631	USD	4.654.638	04/01/2023		16.216	
EUR	5,403,426	USD	5,708,542		Standard Chartered	67,373	
EUR	13,345,180	USD	14.014.397		State Street	250.744	0.01
EUR	567.088.679	USD	606.028.844		BNP Paribas	1,472,723	0.07
EUR	207,211	USD	221.346		Morgan Stanley	632	0.07
EUR	45.985	USD	49.119		Standard Chartered	143	
USD	37.258	AUD	54.669		Merrill Lynch	146	
Total uni eansed d	ain on Forward Currency Exchang	ge Contracts - Assets				21,303,837	1.03
AUD	218,218	USD	149,455	04/01/2023	HSBC	(1,321)	
AUD	3,150,666	USD	2,143,800	03/02/2023	Standard Chartered	(2,171)	
USD	125,885	AUD	187,298	04/01/2023	HSBC	(1,259)	
USD	93,064	AUD	138,751	04/01/2023	Merrill Lynch	(1,124)	
USD	216,587	AUD	323,937	04/01/2023	Morgan Stanley	(3,313)	
USD	65,029	AUD	95,967	04/01/2023	Standard Chartered	(117)	
USD	11,862	AUD	17,497	03/02/2023	Citibank	(32)	
USD	40,346,234	EUR	38,152,154	04/01/2023	Citibank	(435,971)	(0.02)
USD	2,141	EUR	2,022	04/01/2023	Merrill Lynch	(21)	-
USD	24,246,595	EUR	22,818,448	04/01/2023	Morgan Stanley	(144,862)	
USD	95,247,484	EUR	89,377,410	04/01/2023	RBC	(291,232)	(0.02)
USD	25,056,468	EUR	23,793,413	04/01/2023	State Street	(377,164)	(0.02)
USD	3,259,835	EUR	3,055,853	03/02/2023	Morgan Stanley	(13,791)	-
USD	54,128	EUR	50,818	03/02/2023	RBC	(312)	-
Total Unrealised L	oss on Forward Currency Exchang	ge Contracts - Liabilities				(1,272,690)	(0.06)
Net Unrealised Gai	in on Forward Currency Exchange	Contracts - Assets				20,031,147	0.97

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments Cur	Quantity/ Nominal rency Value	Market Value USD	of Net Assets
Transferable securities and money marl listing	ket instrume	ents admitted to	o an official exch	ange	UnitedHealth Group, Inc. Verisk Analytics, Inc. Workday, Inc. 'A'	USD 73,660 USD 84,105 USD 14,680	38,907,212 14,827,712 2,447,743	2.57 0.98 0.16
Equities					Torkday, Inc. 7	11,000		
Canada							1,408,121,056	93.08
Shopify, Inc. 'A'	USD	4,090 _	142,271	0.01	Total Equities		1,432,757,068	94.70
		_	142,271	0.01	Total Transferable securities and money ma admitted to an official exchange listing	rket instruments	1,432,757,068	94.70
<i>Ireland</i> Trane Technologies plc	USD	84,242	14,171,610	0.93	Units of authorised UCITS or other collective	investment underta	kings	
		_	14,171,610	0.93	Collective Investment Schemes - UCITS	: investment underta	KIIIgs	
Netherlands ASML Holding NV, NYRS	USD	19.131	10.322.131	0.68	Luxembourg			
Toma rooms rev, reres	035		10,322,131	0.68	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD 76,258,607	76,258,607	5.04
United States of America		_					76,258,607	5.04
AbbVie, Inc.	USD	340,980	54,897,780	3.63				
Advanced Micro Devices, Inc.	USD	251,640	16,140,190	1.07	Total Collective Investment Schemes - UCITS		76,258,607	5.04
Airbnb, Inc. 'A' Alnylam Pharmaceuticals, Inc.	USD USD	33,840 30,500	2,875,892 7,206,235	0.19 0.48	Total Units of authorised UCITS or other coll	ective investment	76,258,607	5.04
Alphabet, Inc. 'C'	USD	584,730	51,125,868	3.38	undertakings		70,238,007	3.04
Amazon.com, Inc.	USD	464,300	38,529,936	2.55	Total Investments		1,509,015,676	99.75
Amgen, Inc.	USD	110,060	28,784,542	1.90				
Amphenol Corp. 'A' Apple, Inc.	USD USD	258,410 1.026,430	19,544,840 131,270,133	1.29 8.68	Cash		759,178	0.05
Automatic Data Processing, Inc.	USD	95,031	22,672,496	1.50	Other Assets/(Liabilities)		3,041,893	0.20
AutoZone, Inc.	USD	19,043	46,854,635	3.10				
Blackstone, Inc. Block, Inc. 'A'	USD USD	109,140 6,800	8,100,371 421,736	0.53	Total Net Assets		1,512,816,747	100.00
Capital One Financial Corp.	USD	36,210	3,331,863	0.03	***			
Charles Schwab Corp. (The)	USD	458,710	37,953,665	2.51	† Managed by an affiliate of the Investment A	dviser.		
Cheniere Energy, Inc.	USD	65,530	9,693,525	0.64				
Chipotle Mexican Grill, Inc. Coca-Cola Co. (The)	USD USD	7,080 653,750	9,818,650 41,575,231	0.65 2.75	Geographic Allocation of Portfolio as at	31 December 2022	% of Net A	
Cognizant Technology Solutions Corp.					United States of America		'	93.08
'A'	USD	198,970	11,253,743	0.74	Luxembourg Ireland			5.04 0.94
ConocoPhillips CVS Health Corp.	USD USD	355,960 241,520	41,581,467 22,500,003	2.75 1.49	Netherlands			0.68
Deere & Co.	USD	129,708	55,299,060	3.65	Canada			0.01
Dexcom, Inc.	USD	55,008	6,123,216	0.40	Total Investments			99.75
Eli Lilly & Co. Enphase Energy, Inc.	USD USD	133,030 21,796	48,691,641 5,687,666	3.22 0.38	Cash and other assets/(liabilities)			0.25
Equifax, Inc.	USD	21,537	4,196,054	0.38	Total		10	00.00
Estee Lauder Cos., Inc. (The) 'A'	USD	17,906	4,407,831	0.29				
Etsy, Inc. Exact Sciences Corp.	USD	26,810 66,551	3,228,192 3,314,240	0.21				
Freeport-McMoRan, Inc.	USD	646,290	24,504,085	1.62				
HCA Healthcare, Inc.	USD	112,658	26,913,996	1.78				
HubSpot, Inc.	USD	2,170	628,899	0.04				
International Business Machines Corp. Intuit, Inc.	USD USD	175,470 34,470	24,643,884 13,292,321	1.63 0.88				
Intuit, IIIc. Intuitive Surgical, Inc.	USD	42,930	11,329,227	0.88				
Lam Research Corp.	USD	14,900	6,180,446	0.41				
Lowe's Cos., Inc.	USD	201,312	39,907,084	2.64				
Marriott International, Inc. 'A' Match Group, Inc.	USD USD	125,680 22,049	18,534,030 904,119	1.22 0.06				
McKesson Corp.	USD	109,376	40,969,515	2.71				
MercadoLibre, Inc.	USD	7,190	6,066,598	0.40				
Meta Platforms, Inc. 'A' Microsoft Corp.	USD USD	16,670 461,080	1,973,895 109,753,178	0.13 7.25				
Moderna, Inc.	USD	7,230	1,257,478	0.08				
MongoDB, Inc.	USD	10,010	1,983,381	0.13				
Monster Beverage Corp. Morgan Stanlev	USD USD	195,690 189,300	19,826,332 15,996,797	1.31				
MSCI, Inc.	USD	13,090	6,106,943	1.06 0.40				
NVIDIA Corp.	USD	127,086	18,337,874	1.21				
Oracle Corp.	USD	435,960	35,371,615	2.34				
Regeneron Pharmaceuticals, Inc. Rockwell Automation, Inc.	USD USD	53,970 32,681	38,641,171 8,413,723	2.55 0.56				
Salesforce, Inc.	USD	72,460	9,527,403	0.63				
Seagen, Inc.	USD	60,947	7,708,577	0.51				
Sherwin-Williams Co. (The) Snap, Inc. 'A'	USD	42,000 24,290	9,998,730 211,687	0.66				
SNAP, IIIC. A SVB Financial Group	USD	48,304	11,315,937	0.01				
Synopsys, Inc.	USD	62,780	19,945,520	1.32				
Tapestry, Inc.	USD	237,870	8,968,888	0.59				
Target Corp. Tesla, Inc.	USD USD	64,881 174,610	9,636,775 21,420,282	0.64 1.42				
Texas Instruments, Inc.	USD	80,718	13,169,545	0.87				
	USD USD USD	80,718 8,970 134,050	13,169,545 4,937,671 5,957,182	0.87 0.33 0.39				

JPMorgan Funds - US Growth Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased					Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	2.281.829	USD	2.425.055	03/01/2023	RBC	13.901	
EUR	263.947.594	USD	274,544,087	04/01/2023	BNP Paribas	7,598,952	0.50
EUR	2,586,269	USD	2,735,359	04/01/2023		29.197	-
EUR	25,497,561	USD	26,978,054		Morgan Stanley	277,203	0.02
EUR	12,545,175	USD	13,294,060		RBC	115,926	0.01
EUR	664.407	USD	707.719		Standard Chartered	2,490	0.01
EUR	11.721.404	USD	12,283,321	04/01/2023		246,107	0.01
EUR	273.610.654	USD	292,398,622		BNP Paribas	710,564	0.05
EUR	125,912	USD	134,501		Morgan Stanley	384	0.05
EUR	40.199	USD	42.891		Standard Chartered	173	
JPY	3.749.753.476	USD	27.147.790	04/01/2023		1.308.587	0.09
IPY	19.400.000	USD	143,959	04/01/2023		3,265	0.07
JPY	152.893.740	USD	1.131.734		Morgan Stanley	28,556	
JPY	164.126.339	USD	1,217,804	04/01/2023		27,729	
JPY	3.643.194.050	USD	27.370.190		BNP Paribas	393,721	0.03
	S-i F	6			_		
	Gain on Forward Currency Exchan	ge Contracts - Assets			_	10,756,755	0.71
	Gain on Forward Currency Exchan	ge Contracts - Assets EUR	16,462,131	04/01/2023		(200,105)	(0.02)
Total Unrealised		EUR EUR	16,462,131 9,250,464		Citibank Morgan Stanley	·	
Total Unrealised	17,396,858	EUR			Morgan Stanley	(200,105)	
Total Unrealised	17,396,858 9,838,417	EUR EUR	9,250,464	04/01/2023	Morgan Stanley RBC	(200,105) (49,735)	
Total Unrealised	17,396,858 9,838,417 4,406,009	EUR EUR EUR	9,250,464 4,145,246	04/01/2023 04/01/2023 04/01/2023	Morgan Stanley RBC	(200,105) (49,735) (24,994)	(0.02)
Total Unrealised	17,396,858 9,838,417 4,406,009 14,380,725	EUR EUR EUR EUR	9,250,464 4,145,246 13,619,826	04/01/2023 04/01/2023 04/01/2023	Morgan Stanley RBC State Street Morgan Stanley	(200,105) (49,735) (24,994) (177,994)	(0.02)
Total Unrealised	17,396,858 9,838,417 4,406,009 14,380,725 2,917,971	EUR EUR EUR EUR EUR	9,250,464 4,145,246 13,619,826 2,735,380	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023	Morgan Stanley RBC State Street Morgan Stanley	(200,105) (49,735) (24,994) (177,994) (12,343)	(0.02)
USD	17,396,858 9,838,417 4,406,009 14,380,725 2,917,971 2,430,436	EUR EUR EUR EUR EUR EUR	9,250,464 4,145,246 13,619,826 2,735,380 2,281,829	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023	Morgan Stanley RBC State Street Morgan Stanley RBC Standard Chartered	(200,105) (49,735) (24,994) (177,994) (12,343) (14,005)	(0.02)
Total Unrealised	17,396,858 9,838,417 4,406,009 14,380,725 2,917,971 2,430,436 13,985,881	EUR EUR EUR EUR EUR EUR EUR	9,250,464 4,145,246 13,619,826 2,735,380 2,281,829 13,093,583	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023	Morgan Stanley RBC State Street Morgan Stanley RBC Standard Chartered State Street	(200,105) (49,735) (24,994) (177,994) (12,343) (14,005) (40,801)	(0.02)
Total Unrealised	17,396,858 9,338,417 4,406,009 14,380,725 2,917,971 2,430,436 13,985,881 48,192	EUR EUR EUR EUR EUR EUR EUR	9,250,464 4,145,246 13,619,826 2,735,380 2,281,829 13,093,583 45,168	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023	Morgan Stanley RBC State Street Morgan Stanley RBC Standard Chartered State Street	(200,105) (49,735) (24,994) (177,994) (12,343) (14,005) (40,005) (40,005)	(0.02)
Total Unrealised	17,396,858 9,838,417 4,406,009 14,380,725 2,917,971 2,430,436 13,985,881 48,192 255,048	EUR EUR EUR EUR EUR EUR EUR EUR JPY	9,250,464 4,145,246 13,619,826 2,735,380 2,281,829 13,093,583 45,168 34,813,326	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023	Morgan Stanley RBC State Street Morgan Stanley RBC Standard Chartered State Street Barclays BNP Paribas	(200,105) (49,735) (24,994) (177,994) (12,343) (14,005) (40,801) (195)	(0.02)
USD	17,396,858 9,838,417 4,406,009 14,380,725 2,917,971 2,430,436 13,985,881 48,192 255,048 73,109	EUR EUR EUR EUR EUR EUR EUR EUR JPY JPY	9,250,464 4,145,246 13,619,826 2,735,380 2,281,829 13,093,583 45,168 34,813,326 9,700,000	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023	Morgan Stanley RBC State Street Morgan Stanley RBC Standard Chartered State Street Barclays BNP Paribas Citibank	(200,105) (49,735) (24,994) (177,994) (12,343) (14,005) (40,801) (195) (9,146) (503)	(0.02)
USD	17,396,858 9,838,417 4,406,009 14,380,725 2,917,971 2,430,436 13,985,881 48,192 255,048 73,109 223,072	EUR EUR EUR EUR EUR EUR EUR JPY JPY JPY	9,250,464 4,145,246 13,619,826 2,735,380 2,281,829 13,093,583 45,168 34,813,326 9,700,000 29,501,348	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Morgan Stanley RBC State Street Morgan Stanley RBC Standard Chartered State Street Barclays BNP Paribas Citibank	(200,105) (49,735) (24,994) (177,994) (12,343) (14,005) (40,801) (195) (9,146) (503) (810)	(0.02)
Total Unrealised USD USD USD USD USD USD USD US	17,396,858 9,838,417 4,406,009 14,380,725 2,917,971 2,430,436 13,985,881 48,192 255,048 73,109 223,072 413,465	EUR EUR EUR EUR EUR EUR EUR JPY JPY JPY	9,250,464 4,145,246 13,619,826 2,735,380 2,281,829 13,093,583 45,168 34,813,326 9,700,000 29,501,348 56,343,846	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Morgan Stanley RBC State Street Morgan Stanley RBC Standard Chartered State Street BAP Paribas Citibanik HSBC	(200,105) (49,735) (24,994) (177,994) (12,343) (14,005) (40,801) (195) (9,146) (503) (810) (14,121)	(0.02)
Total Unrealised USD USD USD USD USD USD USD US	17,396,858 9,338,417 4,406,009 14,380,725 2,917,971 2,430,436 13,985,881 48,192 255,048 73,109 223,072 413,465 643,308	EUR EUR EUR EUR EUR EUR EUR JPY JPY JPY JPY	9,250,464 4,145,246 13,619,826 2,735,380 2,281,829 13,093,583 45,168 34,813,326 9,700,000 29,501,348 56,343,846 88,359,409	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Morgan Stanley RBC State Street Morgan Stanley RBC Standard Chartered State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley	(200,105) (49,735) (24,994) (177,994) (12,343) (14,005) (40,801) (195) (9,146) (503) (810) (44,121) (27,240)	(0.02)
Total Unrealised of USD	17,396,858 9,838,417 4,406,009 14,380,725 2,917,971 2,430,436 13,985,881 48,192 255,048 73,109 223,072 413,465 643,308 1,643,982	EUR EUR EUR EUR EUR EUR EUR EUR EUR JPY JPY JPY JPY JPY JPY	9,250,464 4,145,246 13,619,826 2,735,380 2,281,829 13,093,583 45,168 34,813,326 9,700,000 29,501,348 56,343,846 88,359,409 224,261,576	04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Morgan Stanley RBC State Street Morgan Stanley RBC Standard Chartered State Street Barclays BNP Paribas Citibank HSBC Merrill Lynch Morgan Stanley	(200,105) (49,735) (24,994) (17,994) (12,343) (14,005) (40,801) (195) (9,146) (503) (810) (44,121) (27,240) (57,910)	(0.02)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money	market instrumen	ts admitted to	an official exch	ange	Costco Wholesale Corp.	USD	6,244	2,824,661	0.74
listing					Coterra Energy, Inc.	USD	27,357	668,605	0.18
Equities					CSX Corp. CVS Health Corp.	USD USD	24,315 2,727	754,859 254,047	0.20
					Danaher Corp.	USD	8,652	2,290,963	0.60
Canada Magna International, Inc.	USD	10,210	580,183	0.15	Deere & Co.	USD	7,518	3,205,187	0.84
wagna international, inc.	030	10,210	360,163	0.15	Dexcom, Inc.	USD	4,487	499,470	0.13
			580,183	0.15	Diamondback Energy, Inc.	USD	16,988	2,309,179	0.61
Ireland		-			DocuSign, Inc. Domino's Pizza, Inc.	USD	7,761 1,185	431,395 407,587	0.11
Accenture plc 'A'	USD	12,620	3,340,829	0.88	Dover Corp.	USD	6,277	846,893	0.22
Aon plc 'A'	USD	2,809	843,360	0.22	DuPont de Nemours, Inc.	USD	10,509	717,239	0.19
Eaton Corp. plc	USD	14,818	2,315,535	0.61	Eastman Chemical Co.	USD	13,373	1,088,228	0.29
Linde plc	USD	9,711	3,154,910	0.83	Elevance Health, Inc.	USD	4,878	2,495,756	0.65
Medtronic plc Seagate Technology Holdings plc	USD USD	18,691 22,189	1,443,319 1,165,588	0.38	Eli Lilly & Co. EOG Resources, Inc.	USD USD	12,004 18,537	4,393,704 2,383,487	1.15 0.62
Trane Technologies plc	USD	14,995	2,522,534	0.30	Equinix, Inc., REIT	USD	1,727	1,142,799	0.62
				0.00	Equity LifeStyle Properties, Inc., REIT	USD	10,658	690,852	0.18
			14,786,075	3.88	Expedia Group, Inc.	USD	9,427	817,934	0.21
Liberia		-			Exxon Mobil Corp.	USD	65,532	7,160,682	1.88
Royal Caribbean Cruises Ltd.	USD	2,478	122,351	0.03	Fifth Third Bancorp	USD	38,567	1,266,733	0.33
		-			FirstEnergy Corp. FleetCor Technologies, Inc.	USD USD	11,625 7,111	489,471 1,305,082	0.13
			122,351	0.03	Fortinet, Inc.	USD	7,111	386,396	0.34
Netherlands		-			Freeport-McMoRan, Inc.	USD	14,053	532,820	0.10
NXP Semiconductors NV	USD	17,656	2,745,420	0.72	Globe Life, Inc.	USD	4,891	590,686	0.15
		-			Hershey Co. (The)	USD	2,105	488,318	0.13
			2,745,420	0.72	Home Depot, Inc. (The)	USD	7,400	2,338,770	0.61
Switzerland		-			Honeywell International, Inc.	USD	21,458	4,583,643	1.20
TE Connectivity Ltd.	USD	3,875	443,106	0.12	Host Hotels & Resorts, Inc., REIT Howmet Aerospace, Inc.	USD USD	10,209 5,270	160,741 206,531	0.04
		-			Humana, Inc.	USD	1,782	912,206	0.03
			443,106	0.12	Huntington Ingalls Industries, Inc.	USD	1,357	312,938	0.08
United States of America		-			Ingersoll Rand, Inc.	USD	4,662	243,286	0.06
Abbott Laboratories	USD	18,563	2,031,906	0.53	Intercontinental Exchange, Inc.	USD	17,855	1,838,262	0.48
AbbVie, Inc.	USD	34,588	5,568,668	1.46	Intuit, Inc.	USD	6,000	2,313,720	0.61
Adobe, Inc.	USD	8,575	2,865,679	0.75	Intuitive Surgical, Inc. Johnson & Johnson	USD USD	8,676 20,901	2,289,596 3,693,938	0.60
Advanced Micro Devices, Inc.	USD	33,225 13,307	2,131,052 127,814	0.56	Kimberly-Clark Corp.	USD	10,125	1,382,265	0.97
Affirm Holdings, Inc. Air Products and Chemicals, Inc.	USD	2,536	778,755	0.03	Lam Research Corp.	USD	6,735	2,793,644	0.73
Alphabet, Inc. 'A'	USD	85,454	7,434,925	1.95	Leidos Holdings, Inc.	USD	12,079	1,262,074	0.33
Alphabet, Inc. 'C'	USD	62,434	5,458,917	1.43	Lennar Corp. 'A'	USD	12,979	1,169,603	0.31
Altria Group, Inc.	USD	27,742	1,270,167	0.33	Lowe's Cos., Inc.	USD	19,900	3,944,877	1.03
Amazon.com, Inc.	USD	114,307	9,485,766	2.49	Marriott International, Inc. 'A' Martin Marietta Materials, Inc.	USD USD	7,857 1,746	1,158,672 589,292	0.30
Ameren Corp.	USD	11,682	1,048,518	0.27	Masco Corp.	USD	18,339	854,322	0.15
American Express Co. Ameriprise Financial, Inc.	USD USD	23,117 3,237	3,385,254 1,004,247	0.89 0.26	Mastercard, Inc. 'A'	USD	18,361	6,344,001	1.66
Analog Devices, Inc.	USD	18,577	3,007,059	0.79	McDonald's Corp.	USD	8,291	2,179,704	0.57
Apple, Inc.	USD	176,103	22,521,813	5.91	McKesson Corp.	USD	2,867	1,073,907	0.28
AutoNation, Inc.	USD	5,149	552,616	0.14	Merck & Co., Inc.	USD	25,969	2,878,404	0.75
AutoZone, Inc.	USD	761	1,872,414	0.49	Meta Platforms, Inc. 'A' Microchip Technology, Inc.	USD USD	31,820 14,929	3,767,806 1,036,222	0.99
Avery Dennison Corp. Baker Hughes Co.	USD USD	2,792 20,811	505,338 602,166	0.13 0.16	Micror Technology, Inc.	USD	6,790	335,935	0.27
Bank Of America Corp.	USD	94,898	3,135,904	0.16	Microsoft Corp.	USD	96,591	22,992,039	6.03
Baxter International, Inc.	USD	25,326	1,285,548	0.34	Mondelez International, Inc. 'A'	USD	18,512	1,232,159	0.32
Berkshire Hathaway, Inc. 'B'	USD	20,362	6,277,503	1.65	Morgan Stanley	USD	19,019	1,607,201	0.42
Best Buy Co., Inc.	USD	17,195	1,385,573	0.36	Motorola Solutions, Inc.	USD	3,472	891,193	0.23
Biogen, Inc.	USD	4,658	1,278,761	0.34	Netflix, Inc. Neurocrine Biosciences, Inc.	USD USD	7,032 3,384	2,016,461 402,798	0.53
BioMarin Pharmaceutical, Inc. Block, Inc. 'A'	USD USD	3,698 3,209	375,957 199,022	0.10	NextEra Energy, Inc.	USD	53,233	4,456,401	1.17
Booking Holdings, Inc.	USD	1,151	2,304,670	0.60	NIKE, Inc. 'B'	USD	18,807	2,191,956	0.57
Booz Allen Hamilton Holding Corp.	USD	4,101	424,679	0.11	Norfolk Southern Corp.	USD	7,826	1,930,987	0.51
Boston Scientific Corp.	USD	39,732	1,829,460	0.48	Nucor Corp.	USD	4,335	574,929	0.15
Bristol-Myers Squibb Co.	USD	54,053	3,871,546	1.02	NVIDIA Corp.	USD	24,865	3,587,895	0.94
Broadcom, Inc.	USD	1,241	684,722	0.18	Oracle Corp. O'Reilly Automotive, Inc.	USD USD	12,808 1,998	1,039,177	0.27
Burlington Stores, Inc. Cadence Design Systems, Inc.	USD USD	3,543 3,083	727,715 492,324	0.19	Otis Worldwide Corp.	USD	19,073	1,493,988	0.44
Camden Property Trust, REIT	USD	3,253	365,507	0.13	Parker-Hannifin Corp.	USD	7,771	2,251,103	0.59
Capital One Financial Corp.	USD	3,408	313,587	0.08	PepsiCo, Inc.	USD	9,738	1,761,069	0.46
Caterpillar, Inc.	USD	219	52,329	0.01	Pfizer, Inc.	USD	25,898	1,322,999	0.35
Celanese Corp.	USD	2,495	255,401	0.07	PG&E Corp.	USD	90,046	1,463,698	0.38
Centene Corp.	USD	21,040	1,720,651	0.45	Philip Morris International, Inc. Phillips 66	USD USD	17,687 5,522	1,784,618 574,398	0.47
CenterPoint Energy, Inc. Charter Communications, Inc. 'A'	USD USD	37,999 5,203	1,153,080 1,757,313	0.30	PPG Industries, Inc.	USD	11,857	1,481,947	0.15
Chevron Corp.	USD	9,383	1,671,910	0.46	Procter & Gamble Co. (The)	USD	24,523	3,723,450	0.98
Chipotle Mexican Grill, Inc.	USD	1,208	1,675,273	0.44	Progressive Corp. (The)	USD	25,388	3,301,709	0.87
Cintas Corp.	USD	1,187	536,423	0.14	Prologis, Inc., REIT	USD	23,859	2,698,214	0.71
Citigroup, Inc.	USD	22,505	1,012,612	0.27	Prudential Financial, Inc.	USD	4,410	439,236	0.12
CME Group, Inc.	USD	9,660	1,622,687	0.43	Public Service Enterprise Group, Inc. PulteGroup, Inc.	USD USD	21,954 1,972	1,353,793 89,420	0.35
Coca-Cola Co. (The)	USD	75,265	4,786,478	1.26	QUALCOMM, Inc.	USD	4,553	492,065	0.02
Colgate-Palmolive Co. Comcast Corp. 'A'	USD USD	29,725 83,635	2,346,492 2,915,934	0.62 0.76	Raymond James Financial, Inc.	USD	9,104	974,947	0.13
ConocoPhillips	USD	34,589	4,040,514	1.06	Raytheon Technologies Corp.	USD	38,801	3,886,890	1.02
Constellation Brands, Inc. 'A'	USD	7,117	1,663,350	0.44	Regeneron Pharmaceuticals, Inc.	USD	3,302	2,364,149	0.62
	USD	10,274	326,097	0.09	Rivian Automotive, Inc. 'A'	USD	3,710	68,060	0.02
Corning, Inc.	U3D	10,11	520,077	0.07	S&P Global, Inc.	USD	5,594	1,869,291	0.49

Salesforce, Inc. Sarepta Therapeutics, Inc. SBA Communications Corp., REIT 'A'			USD	Assets
Sarepta Therapeutics, Inc.	LISD	1.781	234.175	0.06
	USD	2,822	356,475	0.00
	USD	6,594	1,863,530	0.49
Sempra Energy	USD	12,529	1,949,137	0.43
Snap-on, Inc.	USD	932	212,915	0.06
Southwest Airlines Co.	USD	8,612	287,253	0.00
State Street Corp.	USD	9,532	733,869	0.19
Sun Communities, Inc., REIT	USD	6,215	893,717	0.23
SVB Financial Group	USD	1.126	263,782	0.07
Target Corp.	USD	4,021	597,239	0.16
Teradyne, Inc.	USD	6,020	517,570	0.14
Tesla. Inc.	USD	30,729	3,769,680	0.99
Texas Instruments, Inc.	USD	24,455	3,989,956	1.0
Thermo Fisher Scientific, Inc.	USD	8,273	4,553,997	1.19
TJX Cos., Inc. (The)	USD	15,407	1,217,230	0.3
T-Mobile US. Inc.	USD	13,299	1,846,433	0.48
Toll Brothers, Inc.	USD	8,933	447,365	0.12
Travelers Cos., Inc. (The)	USD	14,311	2,700,915	0.7
Truist Financial Corp.	USD	50,195	2,164,408	0.5
Uber Technologies, Inc.	USD	12,198	299,034	0.08
UDR, Inc., REIT	USD	22,600	874,394	0.23
Ulta Beauty, Inc.	USD	629	292,787	0.08
Union Pacific Corp.	USD	7,348	1,528,237	0.40
United Parcel Service, Inc. 'B'	USD	20,926	3,645,937	0.96
UnitedHealth Group, Inc.	USD	14,261	7,532,660	1.98
US Bancorp	USD	71,701	3,121,503	0.8
Ventas, Inc., REIT	USD	29,433	1,323,602	0.3
Verizon Communications, Inc.	USD	2,470	97,306	0.03
Vertex Pharmaceuticals, Inc.	USD	6,886	1,973,906	0.52
Visa, Inc. 'A'	USD	23,984	4,957,373	1.30
Walt Disney Co. (The)	USD	6,696	574,885	0.15
Wells Fargo & Co.	USD	97,280	4,012,314	1.05
Workday, Inc. 'A'	USD	5,068	845,038	0.2
Yum! Brands, Inc.	USD	5,252	674,567	0.18
Zimmer Biomet Holdings, Inc.	USD	4,180	531,550	0.14
ZoomInfo Technologies, Inc. 'A'	USD	9,462	285,232	0.07
			353,420,984	92.67
Total Equities			372,098,119	97.57
Total Transferable securities and money admitted to an official exchange listing	uments	372,098,119	97.57	

Luxembourg

JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	2,946,954	2,946,954	0.77
			2,946,954	0.77
Total Collective Investment Schemes - UCITS		2,946,954	0.77	
Total Units of authorised UCITS or other coll undertakings	ective inv	restment	2,946,954	0.77
Total Investments			375,045,073	98.34
Cash			375,382	0.10
Other Assets/(Liabilities)			5,968,938	1.56
Total Net Assets			381.389.393	100.00

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	92.67
Ireland	3.88
Luxembourg	0.77
Netherlands	0.72
Canada	0.15
Switzerland	0.12
Liberia	0.03
Total Investments	98.34
Cash and other assets/(liabilities)	1.66
Total	100.00

JPMorgan Funds - US Hedged Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets	
EUR	12.889.679	USD	13.410.982	04/01/2023	HSRC	367,257	0.10	
EUR	76,640	USD	81.657	04/01/2023		267	0.10	
EUR	396,779	USD	419,206	04/01/2023		4.925		
EUR	91,135	USD	95.124	04/01/2023		2,293		
EUR	13,288,363	USD	14,200,832	03/02/2023		34.510	0.01	
EUR	135,688	USD	144,866	03/02/2023		492	0.01	
GBP	204.238	USD	245,472	04/01/2023		1.184		
GBP	181,514	USD	218,592	03/02/2023		808		
GBP	1,887	USD	2,275	03/02/2023		7		
USD	17.661	GBP	14.421	04/01/2023		245		
USD	13.428	GBP	10.974	04/01/2023		175		
USD	1,257	GBP	1,030		State Street	13		
Total Unrealised Ga	ain on Forward Currency Exchang	ge Contracts - Assets			_	412,176	0.11	
GBP	2,260	USD	2.789	04/01/2023	Merrill Lynch	(60)		
GBP	1.440	USD	1.748	04/01/2023	State Street	(9)	-	
USD	176,421	EUR	165,870	04/01/2023	Citibank	(883)	-	
Total Unrealised Lo	ss on Forward Currency Exchang	ge Contracts - Liabilities			_	(952)	-	
Net Unrealised Gair	et Unrealised Gain on Forward Currency Exchange Contracts - Assets							

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
S&P 500 Emini Index, 17/03/2023 Total Unrealised Loss on Financial Futures Contracts	49	USD	9,413,206	(92,544)	(0.02)
Net Unrealised Loss on Financial Futures Contracts				(92,544)	(0.02)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mar listing	ket instrume	nts admitted t	o an official excl	nange
Equities				
Cayman Islands				
Alibaba Group Holding Ltd., ADR JD.com, Inc., ADR	USD USD	5,500 8,300	487,878 467,788	0.15 0.15
JD.COIII, IIIC., ADR	USD	0,300		
			955,666	0.30
Liberia Royal Caribbean Cruises Ltd.	USD	2,712	133,905	0.04
Noyal caribbean craises Eta.	030	2,712		
			133,905	0.04
Netherlands Ferrari NV	USD	28,459	6,145,152	1.93
NXP Semiconductors NV	USD	29,742	4,624,732	1.45
			10,769,884	3.38
United States of America				
Air Products and Chemicals, Inc.	USD	28,896 834	8,873,384	2.78
AutoZone, Inc. Berkshire Hathaway, Inc. 'B'	USD USD	17,142	2,052,028 5,284,793	0.64
Charter Communications, Inc. 'A'	USD	31,904	10,775,576	3.38
Constellation Energy Corp. Domino's Pizza, Inc.	USD USD	35,491 10,732	3,050,274 3,691,325	0.96
Exxon Mobil Corp.	USD	86,400	9,440,928	2.96
Fiserv, Inc.	USD	123,766	12,451,478	3.91
HCA Healthcare, Inc.	USD	3,271	781,442	0.24
Humana, Inc. Las Vegas Sands Corp.	USD	12,096 10,100	6,191,942 477,730	1.94 0.15
Marriott International, Inc. 'A'	USD	12,196	1,798,544	0.56
Microsoft Corp.	USD	1,283	305,399	0.10
Motorola Solutions, Inc. NextEra Energy, Inc.	USD USD	7,413 207,730	1,902,769 17,390,117	0.60 5.45
O'Reilly Automotive, Inc.	USD	2,602	2,192,146	0.69
PACCAR, Inc.	USD	11,965	1,171,254	0.37
Parker-Hannifin Corp. PG&E Corp.	USD	6,534 744,940	1,892,769 12,109,000	0.59 3.80
Stryker Corp.	USD	31,514	7,653,647	2.40
Thermo Fisher Scientific, Inc.	USD	5,595	3,079,852	0.97
Union Pacific Corp. UnitedHealth Group, Inc.	USD USD	3,956 28,566	822,769 15,088,561	0.26 4.73
anteureauti aroup, me.	435	20,500		
			128,477,727	40.30
Total Equities			140,337,182	44.02
Total Transferable securities and mone admitted to an official exchange listing	y market inst	ruments	140,337,182	44.02
Total Investments			140,337,182	44.02
Time Deposits				
China Industrial & Commercial Bank of China				
4.35% 03/01/2023	USD	20,000,000	20,000,000	6.27
			20,000,000	6.27
Japan				
Mizuho Bank, Ltd. 4.32% 03/01/2023	USD	20,000,000	20,000,000	6.27
			20,000,000	6.27
United States of America				
Bank of New York Mellon Corp. (The)	uce	20.000.000		
4.3% 03/01/2023 Bank of New York Mellon Corp. (The)	USD	20,000,000	20,000,000	6.28
4.3% 03/01/2023	USD	30,000,000	30,000,000	9.41
Citibank NA 4.3% 03/01/2023 JPMorgan Chase Bank NA 4.32%	USD	30,000,000	30,000,000	9.41
03/01/2023	USD	20,000,000	20,000,000	6.27
			100,000,000	31.37
Total Time Deposits			140,000,000	43.91
Cash			32,726,736	10.26
Other Assets/(Liabilities)			5,759,015	1.81
Total Net Assets			318,822,933	100.00
Total Net Added			310,022,933	100.00

% of Net Assets 71.67 6.27 6.27 3.38 0.30
0.04
87.93 12.07
100.00

JPMorgan Funds - US Opportunistic Long-Short Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	19,568	USD	20,796	03/01/2023	RBC	119	
EUR	1,389,729	USD	1,467,776	04/01/2023	Citibank	17,756	
EUR	103,281,647	USD	107,458,718	04/01/2023	HSBC	2,942,734	0.92
EUR	1,571,825	USD	1,673,875	04/01/2023	Morgan Stanley	6,306	-
EUR	17,538	USD	18,529	04/01/2023	Standard Chartered	218	
EUR	667,679	USD	697,328		State Street	16,378	0.01
EUR	88,418,953	USD	94,490,400		BNP Paribas	229,623	0.07
EUR	700,034	USD	746,762		Morgan Stanley	3,159	
EUR	1,507	USD	1,607	03/02/2023		6	
GBP	34,320,770	USD	41,249,853		Merrill Lynch	199,049	0.06
GBP	91,187	USD	108,932	04/01/2023		1,193	-
GBP GBP	5,753	USD	6,925	04/01/2023		22 152,579	0.05
	34,256,823	USD USD	41,254,601	03/02/2023		152,579	0.05
GBP GBP	276,287	USD	333,059 10,361			30	-
GBP	8,597	USD	5,536	03/02/2023 03/02/2023	Morgan Stanley Standard Chartered	30	
JPY	4,587 76,230,696	USD	558,479	04/01/2023	Barclays	20.026	0.01
JPY	10.825.067.704	USD	78,372,263	04/01/2023	Citibank	3,777,725	1.18
JPY	64,094,094	USD	470,338	04/01/2023	HSBC	16,063	0.01
JPY	150,000,000	USD	1,086,505		Morgan Stanley	51.825	0.02
JPY	66,015,965	USD	479,531	04/01/2023	RBC	21,456	0.01
JPY	11,098,581,248	USD	83,380,209	03/02/2023	BNP Paribas	1,199,426	0.38
JPY	86,250,028	USD	646,975			10.315	
SEK	891,866	USD	84,796	04/01/2023	Citibank	921	
SEK	10,155	USD	975		Merrill Lynch	1	
SEK	7,290	USD	700	04/01/2023	Morgan Stanley	1	
SEK	904,649	USD	86,862	03/02/2023	Barclays	244	
SEK	7,214	USD	692	03/02/2023	Merrill Lynch	2	
USD	12,108	GBP	9,929	04/01/2023	HSBC	117	-
USD	1,374,860	GBP	1,125,007	04/01/2023	Merrill Lynch	16,200	
USD	239,255	GBP	197,576	04/01/2023	RBC	644	-
USD	7,393	GBP	6,042		Standard Chartered	96	
USD	458	SEK	4,662	04/01/2023	Morgan Stanley	10	
Total Unrealised	Gain on Forward Currency Exchang	ge Contracts - Assets				8,685,150	2.72
GBP	1,029	USD	1,254	04/01/2023		(10)	
GBP	387,781	USD	474,165	04/01/2023		(5,845)	
GBP	7,337	USD	8,919	04/01/2023	Morgan Stanley	(58)	
GBP	183,516	USD	224,403	04/01/2023	RBC	(2,772)	
GBP	73,210	USD	89,204	04/01/2023	Standard Chartered	(789)	
GBP	532,474	USD	647,677		State Street	(4,613)	
JPY	58,013,590	USD	440,659	04/01/2023	Barclays	(402)	
USD USD	764,483 5.094,419	EUR EUR	717,012 4.808,379	04/01/2023	Morgan Stanley RBC	(1,958) (45,430)	(0.02)
USD	732,081	EUR	686,405	04/01/2023	Standard Chartered	(1,642)	(0.02)
USD	11.899.212	EUR	11.297.669	04/01/2023	State Street	(177,272)	(0.05)
USD	1,068,216	EUR	1,000,000		Morgan Stanley	(3.048)	(0.03)
USD	20,842	EUR	19,568	03/02/2023	RBC	(120)	
USD	1.282.840	EUR	1,201,043	03/02/2023	State Street	(3,793)	
USD	10,353	GBP	8,597		Morgan Stanley	(29)	
USD	13,514	GBP	11,205	04/01/2023	Standard Chartered	(17)	
USD	1,051,613	JPY	140,840,801		Morgan Stanley	(17,209)	(0.01)
Total Unrealised	Loss on Forward Currency Exchang	ge Contracts - Liabilities				(265,007)	(0.08)
Net Unrealised Ga	ain on Forward Currency Exchange	Contracts - Assets				8,420,143	2.64

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	of Net Assets
PHLX Semiconductor Sector Emini Index, 17/03/2023 S&P 500 Emini Index, 17/03/2023	(119) 79	USD USD	(7,473,200) 15,176,394	(7,463) (500,356)	(0.16)
Total Unrealised Loss on Financial Futures Contracts				(507,819)	(0.16)
Net Unrealised Loss on Financial Futures Contracts			-	(507,819)	(0.16)

JPMorgan Funds - US Opportunistic Long-Short Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Total Return Swap Contracts

Description	Currency	Maturity Date	Counterparty	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Receive USD-1D-ON-OBFR +0.00% Pay Performance of the underlying equity basket of 38 Securities	USD	28/10/2024	UBS	(95,424,829)	(1,817,022)	(0.57)
Total Unrealised Loss on Total Return Swap Contracts				_	(1,817,022)	(0.57)
Net Unrealised Loss on Total Return Swap Contracts				_	(1,817,022)	(0.57)

Geographic Distribution based on Economic	Global Exposure	% of Basket Global
Exposure of Swap Portfolio	USD	Exposure
United States of America	(93,500,604)	97.98
Bermuda	(1,924,225)	2.02
_	(95,424,829)	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money I	market instrume	ents admitted t	o an official exch	ange	McDonald's Corp. Meta Platforms, Inc. 'A'	USD USD	89,348 254,479	23,489,589 30,132,858	0.90 1.16
•					Microsoft Corp.	USD	689,818	164,200,828	6.30
Equities					Mondelez International, Inc. 'A' Monster Beverage Corp.	USD USD	151,941 191,513	10,113,193 19,403,140	0.39
Canada	LICE	E0 310	7.041.275	0.20	Morgan Stanley	USD	248,666	21,013,520	0.74
Waste Connections, Inc.	USD	59,310	7,841,375	0.30	Netflix, Inc.	USD	58,871	16,881,554	0.65
			7,841,375	0.30	Neurocrine Biosciences, Inc. NextEra Energy, Inc.	USD USD	45,675 410,746	5,436,695 34,385,601	0.21 1.32
Ireland		_			NIKE, Inc. 'B'	USD	41,704	4,860,601	0.19
Eaton Corp. plc	USD	181,572	28,373,349	1.09	Norfolk Southern Corp.	USD	69,075	17,043,566	0.65
Linde plc Seagate Technology Holdings plc	USD USD	98,634 318,262	32,044,214 16,718,303	1.23 0.64	NVIDIA Corp. O'Reilly Automotive, Inc.	USD USD	156,254 33,743	22,546,671 28,427,971	0.86 1.09
Trane Technologies plc	USD	82,578	13,891,684	0.53	Otis Worldwide Corp.	USD	126,997	9,947,675	0.38
		_	01 027 550	2.40	PepsiCo, Inc.	USD	107,265	19,398,339	0.74
		_	91,027,550	3.49	PG&E Corp. Procter & Gamble Co. (The)	USD USD	1,032,737 110,678	16,787,140 16,804,794	0.64
Netherlands ASML Holding NV, ADR	USD	23.342	12,594,176	0.48	Progressive Corp. (The)	USD	332,343	43,221,207	1.66
NXP Semiconductors NV	USD	378,451	58,847,238	2.26	Prologis, Inc., REIT	USD USD	223,741 269,508	25,302,870 16,619,211	0.97
		_			Public Service Enterprise Group, Inc. Raymond James Financial, Inc.	USD	102,372	10,963,017	0.64
		_	71,441,414	2.74	Regeneron Pharmaceuticals, Inc.	USD	33,056	23,667,270	0.91
United States of America					Republic Services, Inc.	USD	46,830	6,044,114	0.23
Abbott Laboratories AbbVie, Inc.	USD USD	138,143 392,065	15,121,133 63,122,465	0.58 2.42	Roper Technologies, Inc. S&P Global, Inc.	USD USD	28,969 40,584	12,562,986 13,561,549	0.48
Advanced Micro Devices, Inc.	USD	392,065	25,112,606	0.96	Sherwin-Williams Co. (The)	USD	20,374	4,850,336	0.52
Air Products and Chemicals, Inc.	USD	65,724	20,182,526	0.77	Sun Communities, Inc., REIT	USD	99,828	14,355,266	0.55
Alphabet, Inc. 'A'	USD	607,367	52,843,966	2.03	Teradyne, Inc.	USD	300,680	25,850,963	0.99
Alphabet, Inc. 'C' Amazon.com, Inc.	USD USD	165,322 979,667	14,454,929 81,297,666	0.55 3.12	Thermo Fisher Scientific, Inc. T-Mobile US, Inc.	USD USD	71,871 130,627	39,562,470 18,136,253	1.52 0.70
American Express Co.	USD	49,017	7,178,050	0.27	Truist Financial Corp.	USD	278,552	12,011,162	0.46
American Homes 4 Rent, REIT 'A'	USD	108,866	3,296,462	0.13	Uber Technologies, Inc.	USD	329,843	8,086,101	0.31
Analog Devices, Inc.	USD	193,118	31,260,011 97,413,813	1.20	UDR, Inc., REIT Union Pacific Corp.	USD USD	39,509 89,954	1,528,603 18,708,633	0.06
Apple, Inc. Arthur J Gallagher & Co.	USD USD	761,700 52,818	9,7,413,813	3.74 0.38	United Parcel Service, Inc. 'B'	USD	142,712	24,864,712	0.72
Automatic Data Processing, Inc.	USD	68,938	16,447,228	0.63	UnitedHealth Group, Inc.	USD	169,174	89,357,707	3.43
Baker Hughes Co.	USD	341,974	9,895,018	0.38	Ventas, Inc., REIT	USD	48,839	2,196,290	0.08
Bank of America Corp. Biogen, Inc.	USD USD	237,169 63,974	7,837,250 17,562,782	0.30	Vertex Pharmaceuticals, Inc. Wells Fargo & Co.	USD USD	70,474 911,923	20,201,724 37,612,264	0.77 1.44
BioMarin Pharmaceutical, Inc.	USD	87,629	8,908,802	0.34	WEX, Inc.	USD	100,118	16,271,177	0.62
Booking Holdings, Inc.	USD	12,238	24,504,392	0.94	Workday, Inc. 'A'	USD	78,689	13,120,604	0.50
Booz Allen Hamilton Holding Corp. Boston Scientific Corp.	USD	454,344	47,049,593	1.80	Yum! Brands, Inc.	USD	175,172	22,499,092	0.86
Bristol-Myers Squibb Co.	USD USD	748,823 518,424	34,479,555 37,132,119	1.32 1.42				2,333,443,188	89.48
Burlington Stores, Inc.	USD	135,921	27,917,494	1.07					
CenterPoint Energy, Inc.	USD	300,584	9,121,221	0.35	Total Equities			2,503,753,527	96.01
Charles Schwab Corp. (The) Charter Communications, Inc. 'A'	USD USD	372,550 57,593	30,824,787 19,452,036	1.18 0.75	Total Transferable securities and mon		struments	2,503,753,527	96.01
Chipotle Mexican Grill, Inc.	USD	15,985	22,168,238	0.75	admitted to an official exchange listin	g			70.01
CME Group, Inc.	USD	122,055	20,502,799	0.79	Units of authorised UCITS or other col	lactiva invact	ment underta	kings	
Coca-Cola Co. (The) Colgate-Palmolive Co.	USD USD	430,072 77,633	27,350,429 6,128,349	1.05 0.23	diffes of definitions a define of other con	icctive invest	ment undertu	85	
Comcast Corp. 'A'	USD	262,432	9,149,692	0.25	Collective Investment Schemes - UCITS				
ConocoPhillips	USD	213,855	24,981,472	0.96	Luxembourg				
Constellation Brands, Inc. 'A'	USD	67,272	15,722,475	0.60	JPMorgan USD Liquidity LVNAV Fund -	LICD	04.013.040	04.012.040	2.24
Costco Wholesale Corp. Coupa Software, Inc.	USD USD	40,378 56,224	18,266,200 4,452,941	0.70 0.17	JPM USD Liquidity LVNAV X (dist.)†	USD	84,912,840	84,912,840	3.26
Danaher Corp.	USD	30,108	7,972,297	0.31				84,912,840	3.26
Deere & Co.	USD	80,038	34,123,001	1.31					
Diamondback Energy, Inc. DocuSign, Inc.	USD USD	87,784 47,144	11,932,479 2,620,499	0.46	Total Collective Investment Schemes - U	LIIS		84,912,840	3.26
Dominion Energy, Inc.	USD	210,046	12,918,879	0.50	Total Units of authorised UCITS or oth	er collective i	investment	84,912,840	3.26
Dover Corp.	USD	107,797	14,543,971	0.56	undertakings				
Eastman Chemical Co.	USD USD	85,201 68,859	6,933,231	0.27	Total Investments			2,588,666,367	99.27
Eli Lilly & Co. Endeavor Group Holdings, Inc. 'A'	USD	609,640	25,203,771 13,418,176	0.97 0.51	Cash			43,442	0.00
EOG Resources, Inc.	USD	95,729	12,308,835	0.47	CdSII			43,442	0.00
Estee Lauder Cos., Inc. (The) 'A'	USD	31,592	7,776,845	0.30	Other Assets/(Liabilities)			19,057,314	0.73
Exxon Mobil Corp. Fifth Third Bancorp	USD USD	605,196 247,511	66,129,767 8,129,499	2.54 0.31	Total Not Access				
Freeport-McMoRan, Inc.	USD	215,133	8,156,768	0.31	Total Net Assets			2,607,767,123	100.00
Globe Life, Inc.	USD	108,067	13,051,252	0.50	† Managed by an affiliate of the Investm	nent Adviser			
HEICO Corp.	USD	59,576	9,081,765	0.35		marisel.			
Hilton Worldwide Holdings, Inc.	USD USD	12,981 118,269	3,011,332 14,832,707	0.12					
Howmet Aerospace, Inc.	USD	320,100	12,544,719	0.48					
Humana, Inc.	USD	14,532	7,438,931	0.29					
Ingersoll Rand, Inc.	USD	318,088	16,599,422	0.64					
Intuit, Inc. Intuitive Surgical, Inc.	USD USD	52,093 67,633	20,088,103 17,848,349	0.77 0.68					
Johnson & Johnson	USD	107,336	18,970,028	0.73					
Keysight Technologies, Inc.	USD	53,045	9,008,367	0.35					
Kinder Morgan, Inc. Lowe's Cos., Inc.	USD USD	424,937 152,889	7,680,736 30,307,951	0.29 1.16					
Martin Marietta Materials, Inc.	USD	23,409	7,900,772	0.30					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	89.48
Ireland	3.49
Luxembourg	3.26
Netherlands	2.74
Canada	0.30
Total Investments	99.27
Cash and other assets/(liabilities)	0.73
Total	100.00

JPMorgan Funds - US Select Equity Plus Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

5110	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
EUR	4,660,689	USD	4,929,362	04/01/2023	Citibank	52,615	
EUR	622,499,270	USD	647,972,177	04/01/2023	HSBC	17,439,593	0.67
EUR	56,031	USD	59,311	04/01/2023	Merrill Lynch	583	-
EUR	31,480,139	USD	33,440,390	04/01/2023	Morgan Stanley	209,858	0.01
EUR	4,702,477	USD	5,006,128	04/01/2023	RBC	20,518	-
EUR	123,698	USD	131,986	04/01/2023	Standard Chartered	239	
EUR EUR	11,021,822 1,824	USD USD	11,513,048 1,951	04/01/2023 03/02/2023	State Street	268,573 3	0.01
EUR	593,702,733	USD	634,470,399			1,541,840	0.06
EUR	251.329	USD	268,474	03/02/2023	Morgan Stanley	766	0.00
EUR	125,391	USD	133,558	03/02/2023		770	
GBP	439,260	USD	527,943	04/01/2023	Merrill Lynch	2,548	
GBP	429,883	USD	517,696	03/02/2023	Barclays	1,915	
HUF	122,792,888	USD	316,537	04/01/2023	Barclays	10,521	-
HUF	6,116,746	USD	15,529	04/01/2023	BNP Paribas	762	-
HUF	4,731,893	USD	11,973	04/01/2023	Citibank	630	
HUF	4,027,481	USD	10,190	04/01/2023	Goldman Sachs	537	
HUF	3,287,304	USD USD	8,338	04/01/2023	HSBC Massill Lynch	417	
HUF HUF	38,287,758 1,044,281,306	USD	95,795 2,633,170		Merrill Lynch Morgan Stanley	6,184 148,263	0.01
HUF	2,116,931	USD	5,331		RBC	307	0.01
HUF	2,555,214	USD	6,692	03/02/2023	Citibank	50	
HUF	13,933,201	USD	36,454	03/02/2023	Standard Chartered	310	
PLN	146,070	USD	33,026	04/01/2023	BNP Paribas	325	-
PLN	147,501	USD	33,481	04/01/2023	Goldman Sachs	197	-
PLN	12,714,250	USD	2,803,300	04/01/2023	HSBC	99,626	-
PLN	714,983	USD	158,844	04/01/2023	Morgan Stanley	4,401	-
PLN	821,128	USD	186,492	03/02/2023	Citibank	479	-
USD USD	32,678 22,143	GBP GBP	26,742 18,152		Merrill Lynch State Street	381 221	-
Total Unrealised	Gain on Forward Currency Exchang	ge Contracts - Assets				19,813,432	0.76
GBP	3.111	USD	3,763	04/01/2023	BNP Paribas	(6)	
GBP	31,852	USD	39,282		Merrill Lynch	(816)	
GBP	7,299	USD	8,859	04/01/2023		(45)	
	1,088,022,308	USD	2,871,815	03/02/2023	and the second s		
HUF					Morgan Stanley	(998)	
USD	133,262	EUR	125,391	03/01/2023	RBC	(764)	
USD USD	39,416,207	EUR	37,301,851	03/01/2023 04/01/2023	RBC Citibank	(764) (457,077)	(0.02)
USD USD USD	39,416,207 22,870,174	EUR EUR	37,301,851 21,503,283	03/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley	(764) (457,077) (115,455)	(0.02)
USD USD USD USD	39,416,207 22,870,174 786,473	EUR EUR EUR	37,301,851 21,503,283 737,563	03/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC	(764) (457,077) (115,455) (1,935)	(0.02)
USD USD USD USD USD	39,416,207 22,870,174 786,473 123,260	EUR EUR EUR EUR	37,301,851 21,503,283 737,563 116,714	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered	(764) (457,077) (115,455) (1,935) (1,500)	
USD USD USD USD USD USD	39,416,207 22,870,174 786,473 123,260 22,581,228	EUR EUR EUR EUR EUR	37,301,851 21,503,283 737,563 116,714 21,433,312	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street	(764) (457,077) (115,455) (1,935) (1,500) (329,607)	(0.02)
USD USD USD USD USD USD USD	39,416,207 22,870,174 786,473 123,260 22,581,228 2,672,919	EUR EUR EUR EUR EUR EUR	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered	(764) (457,077) (115,455) (1,935) (1,500) (329,607) (7,796)	
USD USD USD USD USD USD	39,416,207 22,870,174 786,473 123,260 22,581,228	EUR EUR EUR EUR EUR	37,301,851 21,503,283 737,563 116,714 21,433,312	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street	(764) (457,077) (115,455) (1,935) (1,500) (329,607)	
USD USD USD USD USD USD USD USD USD	39,416,207 22,870,174 786,473 123,260 22,581,228 2,672,919 16,336	EUR EUR EUR EUR EUR EUR EUR	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street	(764) (457,077) (115,455) (1,935) (1,500) (329,607) (7,796) (66)	
USD USD USD USD USD USD USD USD USD USD	39,416,207 22,870,174 786,473 123,260 22,581,228 2,672,919 16,336 8,121	EUR EUR EUR EUR EUR EUR EUR GBP	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311 6,744	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023 03/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Merrill Lynch	(764) (457,077) (115,455) (1,935) (1,500) (329,607) (7,796) (66) (24)	
USD	39 416,207 22,870,174 786,473 123,260 22,581,228 2,672,919 16,336 8,121 30,646 15,695 29,949	EUR EUR EUR EUR EUR EUR EUR EUR HUF HUF	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311 6,744 11,618,992 5,980,026 11,906,011	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Merrill Lynch Standard Chartered Barclays BNP Paribas	(764) (457,077) (115,455) (1,935) (1,550) (329,607) (7,796) (66) (24) (308) (233) (1,762)	
USD USD USD USD USD USD USD USD USD USD	39,416,207 22,870,174 786,473 123,260 22,581,228 2,672,919 16,336 8,121 30,646 15,695 29,949 33,336	EUR EUR EUR EUR EUR EUR EUR EUR GBP HUF HUF HUF	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311 6,744 11,618,992 5,980,026 11,906,011 13,148,968	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Merrill Lynch Standard Chartered Barclays BNP Paribas Goldman Sachs	(764) (457,077) (115,455) (1,935) (1,500) (329,607) (7,796) (66) (24) (308) (233) (1,762) (1,686)	
USD USD USD USD USD USD USD USD USD USD	39.416.207 22.870.174 786.473 123.260 22.581.228 2.672.919 16.336 8.121 30.646 15.695 29.949 33.3336 66.254	EUR EUR EUR EUR EUR EUR EUR EUR HUF HUF HUF HUF	37,301,851 21,503,283 21,503,283 21,503,283 116,714 21,433,312 2,502,385 15,311 6,744 11,618,992 5,980,026 11,906,011 13,148,968 26,283,551	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Merrill Lynch Standard Chartered Barclays BNP Paribas Goldman Sachs Merrill Lynch Standard Standard Chartered Barclays BNP Paribas Goldman Sachs Merrill Lynch	(764) (457,077) (115,455) (1,935) (1,550) (329,607) (7,796) (66) (24) (308) (233) (1,762) (1,686) (3,752)	
USD	39,416,207 22,870,174 786,473 123,260 22,581,228 2,672,919 16,336 8,121 30,646 15,695 29,949 33,336 66,254 208,584	EUR EUR EUR EUR EUR EUR EUR EUR GBP HUF HUF HUF HUF	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311 6,744 11,618,992 5,980,026 11,906,011 13,148,968 26,283,651 80,301,343	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Merrill Lynch Standard Chartered Barclays BNP Paribas Goldman Sachs Merrill Lynch Morgan Stanley	(764) (457,077) (115,455) (1,935) (1,500) (329,607) (7,796) (66) (24) (308) (233) (1,762) (1,686) (3,752) (5,297)	
USD	39.416.207 22.870.174 786.473 123.260 22.581.228 2.672.919 16.336 8.121 30.646 15.695 29.949 33.336 66.254 208.584 6.162	EUR EUR EUR EUR EUR EUR EUR EUR HUF HUF HUF HUF HUF	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311 6,744 11,618,992 5,980,026 11,906,011 13,148,968 26,283,651 80,301,343 2,314,209	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Merrill Lynch Standard Chartered Barclays BNP Paribas Goldman Sachs Merrill Lynch Morgan Stanley Standard Chartered	(764) (457,077) (115,455) (1,935) (1,500) (329,607) (7,796) (66) (24) (308) (223) (1,762) (1,682) (3,752) (5,297) (2)	
USD	39,416,207 22,870,174 786,473 123,260 22,581,228 2,672,919 16,336 8,121 30,646 15,695 29,949 33,336 666,254 208,584 6,162 8,549	EUR EUR EUR EUR EUR EUR EUR EUR GBP HUF HUF HUF HUF HUF	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311 6,744 11,618,992 5,980,026 11,996,011 13,148,968 26,283,651 80,301,343 2,314,209 37,815	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Standard Chartered State Street Merrill Lynch Standard Chartered Barclays BNP Paribas Goldman Sachs Merrill Lynch Morgan Stanley Standard Chartered Citibank	(764) (457,077) (115,455) (1,935) (1,550) (329,607) (7,796) (66) (24) (308) (233) (1,762) (1,686) (3,752) (5,297) (2) (85)	
USD	39.416.207 22.870.174 786.473 123.260 22.581,228 2.672,919 16.336 8.121 30.646 15.695 29.949 33.336 66.254 208.584 61.62 8.549 36.545	EUR EUR EUR EUR EUR EUR EUR EUR HUF HUF HUF HUF HUF HUF HUF HUF	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311 6,744 11,618,992 5,980,026 11,906,011 13,148,968 26,28,3,651 80,301,343 2,314,209 37,815 160,815	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Merrill Lynch Standard Chartered State Street Merrill Lynch Standard Chartered Barclays BNP Paribas Goldman Sachs Merrill Lynch Morgan Stanley Standard Chartered Citibank Goldman Sachs	(764) (457,077) (115,455) (1,350) (329,607) (7,796) (66) (24) (308) (233) (1,762) (1,680) (3,752) (5,297) (2) (85)	
USD	39,416,207 22,870,174 786,473 123,260 22,581,228 2,672,919 16,336 8,121 30,646 15,695 29,949 33,336 666,254 208,584 6,162 8,549	EUR EUR EUR EUR EUR EUR EUR EUR GBP HUF HUF HUF HUF HUF	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311 6,744 11,618,992 5,980,026 11,996,011 13,148,968 26,283,651 80,301,343 2,314,209 37,815	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Standard Chartered State Street Merrill Lynch Standard Chartered Barclays BNP Paribas Goldman Sachs Merrill Lynch Morgan Stanley Standard Chartered Citibank	(764) (457,077) (115,455) (1,935) (1,550) (329,607) (7,796) (66) (24) (308) (233) (1,762) (1,686) (3,752) (5,297) (2) (85)	
USD	39,416,207 22,870,174 786,473 123,260 22,581,228 2,672,919 16,336 8,121 30,646 15,695 29,949 33,336 666,254 208,584 6,162 8,549 36,545 1,720,455	EUR EUR EUR EUR EUR EUR EUR EUR HUF HUF HUF HUF HUF HUF HUF HUF HUF	37,301,851 21,503,283 737,563 116,714 21,433,312 2,502,385 15,311 6,744 11,618,992 5,980,026 11,996,601 13,148,968 26,283,651 80,301,343 2,314,209 37,815 160,815 7,779,087	03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	RBC Citibank Morgan Stanley RBC Standard Chartered State Street Standard Chartered State Street Merrill Lynch Standard Chartered Barclays BNP Paribas Goldman Sachs Merrill Lynch Morgan Stanley Standard Chartered Citibank Goldman Sachs HSBC	(764) (457,077) (115,455) (1,935) (1,950) (329,607) (7,796) (66) (24) (308) (233) (1,762) (1,686) (3,752) (5,297) (2) (85) (173)	

Financial Futures Contracts

Security Description	Number of Contracts C	Global Exposure Currency USD	Unrealised Gain/(Loss) USD	% of Net Assets
S&P 500 Emini Index, 17/03/2023	192 U	JSD 36,884,400	(582,670)	(0.02)
Total Unrealised Loss on Financial Futures Contracts			(582,670)	(0.02)
Net Unrealised Loss on Financial Futures Contracts			(582,670)	(0.02)

JPMorgan Funds - US Select Equity Plus Fund

Schedule of Investments (continued)

As at 31 December 2022

Total Return Swap Contracts

Description	Currency	Maturity Date	Counterparty	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Receive USD-1D-ON-OBFR +0.00% Pay Performance of the underlying equity basket of 114 Securities	USD	26/08/2024	UBS	(617,999,487)	18,630,472	0.71
Total Unrealised Gain on Total Return Swap Contracts					18,630,472	0.71
Receive Performance of the underlying equity basket of 137 Securities Pay USD-1D-ON-OBFR +0.00%	USD	26/08/2024	UBS	636,064,707	(19,291,735)	(0.74)
Total Unrealised Loss on Total Return Swap Contracts					(19,291,735)	(0.74)
Net Unrealised Loss on Total Return Swap Contracts					(661,263)	(0.03)

Geographic Distribution based on Economic Exposure of Swap Portfolio	Global Exposure USD	% of Basket Globa Exposure
United States of America	(12,458,286)	(68.96
Bermuda	2,552,036	14.13
Ireland	4,432,764	24.54
Canada	5,775,031	31.96
Netherlands	17,763,675	98.3
	18,065,220	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Asset
Transferable securities and money ma	rket instrumen	ts admitted to	an official exch	ange	Frontier Group Holdings, Inc.	USD	145,448	1,462,480	0.4
listing				0	G1 Therapeutics, Inc.	USD	120,049	647,064	0.1
Equities					Grocery Outlet Holding Corp. Halozyme Therapeutics, Inc.	USD USD	151,989 132,136	4,433,519 7,390,366	1.2 2.0
					HashiCorp, Inc. 'A'	USD	135,166	3,733,285	1.0
Bermuda Helen of Troy Ltd.	USD	26,456	2,935,426	0.80	Heron Therapeutics, Inc.	USD	388,686	930,903	0.26
Tielen of Troy Etc.	035				Hexcel Corp.	USD	77,018	4,497,466	1.23
			2,935,426	0.80	Intra-Cellular Therapies, Inc. iRhythm Technologies, Inc.	USD USD	55,401 40,946	2,963,954 3,762,118	0.8
Cayman Islands		_			ITT, Inc.	USD	50,139	4,073,292	1.1
Fabrinet	USD	16,993	2,177,823	0.60	John Bean Technologies Corp.	USD	33,090	3,006,392	0.8
			2,177,823	0.60	KBR, Inc. Kinsale Capital Group, Inc.	USD USD	92,621 5,969	4,816,292 1,563,520	0.43
Israel		-			Kronos Bio, Inc.	USD	141,261	216,129	0.0
CyberArk Software Ltd.	USD	34,796	4,525,046	1.24	Life Time Group Holdings, Inc.	USD	257,909	3,087,171	0.84
Global-e Online Ltd.	USD	67,944	1,403,043	0.38	Lithia Motors, Inc. 'A' Littelfuse, Inc.	USD USD	12,157 8,829	2,490,240 1,946,397	0.68
JFrog Ltd.	USD	81,399	1,723,217	0.47	Marriott Vacations Worldwide Corp.	USD	29,539	3,944,047	1.08
		_	7,651,306	2.09	MasTec, Inc.	USD	25,762	2,163,235	0.59
		_	7,031,300	2.07	Matador Resources Co.	USD	125,023	7,102,557	1.94
Luxembourg	USD	20 417	2 204 220	0.03	MKS Instruments, Inc. MSA Safety, Inc.	USD USD	36,349 39,493	3,043,502 5,638,021	0.83
Globant SA	USD	20,417	3,384,220	0.93	National Vision Holdings, Inc.	USD	177,062	6,792,984	1.86
			3,384,220	0.93	Nevro Corp.	USD	50,434	1,981,552	0.54
Netherlands		-			New Relic, Inc.	USD	60,791	3,340,465	0.9
Elastic NV	USD	39,500	2,005,810	0.55	NuVasive, Inc. Outset Medical, Inc.	USD USD	83,918 179,386	3,358,398 4,587,797	0.92
		-			Papa John's International, Inc.	USD	33,221	2,750,367	0.7
			2,005,810	0.55	Paycor HCM, Inc.	USD	106,500	2,585,288	0.7
Switzerland					Personalis, Inc.	USD	151,952	286,430	0.08
ADC Therapeutics SA	USD	119,542	452,466	0.12	Petco Health & Wellness Co., Inc. Pinnacle Financial Partners, Inc.	USD USD	287,063 31,056	2,702,698 2,276,715	0.74
			452,466	0.12	Planet Fitness, Inc. 'A'	USD	71,487	5,636,393	1.54
unit desire da la		-	,		PMV Pharmaceuticals, Inc.	USD	126,591	1,086,784	0.30
United States of America Acadia Healthcare Co., Inc.	USD	59,691	4.865.413	1.33	Power Integrations, Inc.	USD	28,860	2,046,318	0.56
ACADIA Pharmaceuticals, Inc.	USD	100,999	1,602,854	0.44	REGENXBIO, Inc. Relay Therapeutics, Inc.	USD USD	115,195 128,976	2,620,686 1,891,433	0.7
Accolade, Inc.	USD	174,644	1,313,323	0.36	Remitly Global, Inc.	USD	169,529	1,873,295	0.5
ACV Auctions, Inc. 'A'	USD USD	253,526 28,310	2,035,814 2,330,338	0.56	Revance Therapeutics, Inc.	USD	176,351	3,234,277	0.88
Advanced Drainage Systems, Inc. Air Lease Corp.	USD	74,526	2,824,908	0.64	REVOLUTION Medicines, Inc.	USD USD	85,555 63,129	2,051,181	0.56
Alector, Inc.	USD	104,798	971,477	0.27	Rush Enterprises, Inc. 'A' Sage Therapeutics, Inc.	USD	47,842	3,284,602 1,840,482	0.90
Allogene Therapeutics, Inc.	USD	110,803	662,048	0.18	Saia, Inc.	USD	19,156	4,064,807	1.1
Amedisys, Inc. Amicus Therapeutics, Inc.	USD USD	27,712 384,562	2,312,705 4,612,821	0.63 1.26	Sana Biotechnology, Inc.	USD	66,173	252,119	0.0
Apellis Pharmaceuticals, Inc.	USD	50,201	2,565,271	0.70	Seer, Inc. SentinelOne, Inc. 'A'	USD USD	42,375 137,700	237,300 1,972,553	0.0
Applied Industrial Technologies, Inc.	USD	62,256	7,854,840	2.15	Shoals Technologies Group, Inc. 'A'	USD	157,637	3,830,579	1.0
Arrowhead Pharmaceuticals, Inc.	USD	94,451	3,801,653	1.04	Shockwave Medical, Inc.	USD	28,439	5,791,602	1.58
Arvinas, Inc. Atara Biotherapeutics, Inc.	USD USD	69,260 241,802	2,389,816 755,631	0.65	Simpson Manufacturing Co., Inc.	USD	37,141	3,347,890	0.9
Blackline, Inc.	USD	58,887	3,950,140	1.08	SiteOne Landscape Supply, Inc. Six Flags Entertainment Corp.	USD USD	15,598 103,835	1,846,959 2,369,515	0.5
Bloom Energy Corp. 'A'	USD	172,598	3,231,898	0.88	SM Energy Co.	USD	119,519	4,128,784	1.13
Blueprint Medicines Corp.	USD USD	54,630 52,303	2,323,960 2,820,701	0.64	Smartsheet, Inc. 'A'	USD	94,276	3,750,299	1.0
Boyd Gaming Corp. Bright Horizons Family Solutions, Inc.	USD	25,777	1,653,466	0.77 0.45	Sonos, Inc. Sprout Social, Inc. 'A'	USD USD	137,088 25,002	2,246,872 1,409,863	0.6
Bumble, Inc. 'A'	USD	80,276	1,645,257	0.45	Super Micro Computer, Inc.	USD	12,637	1,023,281	0.39
Burlington Stores, Inc.	USD	17,692	3,633,848	0.99	Terreno Realty Corp., REIT	USD	81,430	4,655,760	1.2
Cactus, Inc. 'A' Cano Health, Inc.	USD USD	121,499 571,033	6,037,285 710,936	1.65 0.19	Texas Roadhouse, Inc.	USD	63,906	5,859,541	1.60
Casella Waste Systems, Inc. 'A'	USD	68,914	5,490,034	1.50	Twist Bioscience Corp.	USD USD	110,257 16,722	2,494,565 5,510,317	0.68
Chart Industries, Inc.	USD	26,329	2,999,531	0.82	Valmont Industries, Inc. Vertex, Inc. 'A'	USD	152,735	2,239,859	1.5 0.6
Chord Energy Corp.	USD USD	17,578	2,380,589	0.65	Verve Therapeutics, Inc.	USD	63,080	1,185,273	0.3
Ciena Corp. Clear Secure, Inc. 'A'	USD	74,388 94,448	3,765,149 2,574,180	1.03 0.70	WESCO International, Inc.	USD	23,893	2,943,737	0.8
Coherent Corp.	USD	40,591	1,393,895	0.38	Winnebago Industries, Inc. Wolfspeed, Inc.	USD USD	36,724 32,396	1,931,866 2,216,858	0.5
Coherus Biosciences, Inc.	USD	239,816	1,792,625	0.49	Xometry, Inc. 'A'	USD	62,916	1,975,562	0.54
Confluent, Inc. 'A' CONMED Corp.	USD	104,761	2,306,837 4,164,943	0.63					
Coupa Software, Inc.	USD USD	47,019 19,518	1,545,826	1.14 0.42				340,133,752	92.99
CubeSmart, REIT	USD	63,823	2,580,045	0.71	Total Equities			358,740,803	98.08
DigitalOcean Holdings, Inc.	USD	59,224	1,500,440	0.41					
elf Beauty, Inc. EMCOR Group, Inc.	USD USD	16,797 10,232	925,515 1,512,955	0.25	Total Transferable securities and mone admitted to an official exchange listing		uments	358,740,803	98.08
Envestnet, Inc.	USD	72,667	4,489,367	0.41 1.23	3.00	•			
Everbridge, Inc.	USD	53,363	1,513,642	0.41					
Evercore, Inc. 'A'	USD	23,721	2,589,503	0.71					
Evolent Health, Inc. 'A' Evoqua Water Technologies Corp.	USD USD	177,326 104,898	4,889,764 4,183,332	1.34 1.14					
ExlService Holdings, Inc.	USD	25,570	4,165,552	1.14					
First Financial Bankshares, Inc.	USD	125,736	4,325,318	1.18					
Five9, Inc.	USD	39,491	2,677,292	0.73					
Floor & Decor Holdings, Inc. 'A' Flywire Corp.	USD USD	31,501 49,748	2,206,645 1,193,206	0.60					
Focus Financial Partners, Inc. 'A'	USD	117,994	4,365,188	1.19					
Fox Factory Holding Corp.	USD	23,378	2,136,282	0.58					
Freshpet, Inc.	USD	56,224	2,924,491	0.80					

JPMorgan Funds - US Small Cap Growth Fund

As at 31 December 2022				
Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money mar market	rket instrumen	ts dealt in on	another regulate	ed
Equities				
United States of America Natera, Inc.	USD	78,764	3,120,236	0.86
		•	3,120,236	0.86
Total Equities		-	3,120,236	0.86
Total Transferable securities and mone dealt in on another regulated market	y market instr	uments	3,120,236	0.86
Other transferable securities and mone	ey market insti	uments		
Equities				
Canada Clementia Pharmaceuticals, Inc.*	USD	113,298		
			-	
Total Equities			-	
Total Other transferable securities and instruments	money marke	t .		
Units of authorised UCITS or other colle	ective investm	ent undertaki	ngs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	3.417.982	3,417,982	0.94
JPM USD EIQUIDITY EVNAV A (UISL.)	USD.	3,417,962	3,417,982	0.94
Total Collective Investment Schemes - UC			3,417,982	0.94
Total Units of authorised UCITS or othe undertakings	r collective in	estment	3,417,982	0.94
Total Investments			365,279,021	99.87

Other Assets/(Liabilities)

Total Net Assets

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	93.84
Israel	2.09
Luxembourg	1.87
Bermuda	0.80
Cayman Islands	0.60
Netherlands	0.55
Switzerland	0.12
Canada	
Total Investments	99.87
Cash and other assets/(liabilities)	0.13
Total	100.00

14,072

463,834

365,756,927

0.13

100.00

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

JPMorgan Funds - US Small Cap Growth Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date		Unrealised Gain/(Loss) USD	% of Net Assets
EUR	356,945	USD	377,521	04/01/2023	Citibank	4,030	
EUR	31,149,313	USD	32,425,016	04/01/2023	HSBC	871,600	0.24
EUR	1,108,991	USD	1,184,292	04/01/2023		1,148	-
EUR	401,736	USD	428,094	04/01/2023		1,335	-
EUR	534,984	USD	558,401	04/01/2023	State Street	13,462	-
Total Unrealised Ga	in on Forward Currency Exchan	ge Contracts - Assets			-	891,575	0.24
USD	1,863,748	EUR	1,762,270	04/01/2023	Citibank	(20,006)	
USD	1,768,967	EUR	1,663,042	04/01/2023	Morgan Stanley	(8,717)	-
USD	1,210,970	EUR	1,151,091	04/01/2023	State Street	(19,472)	(0.01)
USD	236,183	EUR	221,404	03/02/2023	Morgan Stanley	(999)	-
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities			-	(49,194)	(0.01)
Net Unrealised Gair	on Forward Currency Exchange	Contracts - Assets			-	842,381	0.23

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
Transferable securities and money	market instrum	ents admitted t	o an official exch	ange	NorthWestern Corp.	USD	209,826	12,486,745	1.10
listing					Outfront Media, Inc., REIT Patrick Industries, Inc.	USD USD	639,967 110,902	10,629,852 6,795,520	0.94
Equities					Paycor HCM, Inc.	USD	354,000	8,593,350	0.60
Canada					Planet Fitness, Inc. 'A'	USD	190,869	15,049,066	1.32
Novanta, Inc.	USD	99,324	13,532,895	1.19	Portland General Electric Co. Power Integrations, Inc.	USD USD	280,000 232,324	13,928,600 16,472,933	1.23 1.45
Primo Water Corp.	USD	1,028,600	16,015,302	1.41	Progyny, Inc.	USD	273,492	8,501,499	0.75
			29,548,197	2.60	Q2 Holdings, Inc.	USD	314,267	8,189,798	0.72
Cayman Islands		-			Quaker Chemical Corp. QuidelOrtho Corp.	USD USD	79,385 106,450	13,151,316 8,960,961	1.16 0.79
Diversey Holdings Ltd.	USD	1,165,787	4,902,134	0.43	RBC Bearings, Inc.	USD	64,156	13,615,828	1.20
		_	4,902,134	0.43	RLI Corp. Ryman Hospitality Properties, Inc., REIT	USD USD	105,840 153,884	14,013,745 12,462,296	1.23 1.10
Luvambaura		-			ServisFirst Bancshares, Inc.	USD	142,658	9,833,416	0.86
Luxembourg Perimeter Solutions SA	USD	831,420	7,387,167	0.65	Shoals Technologies Group, Inc. 'A'	USD	42,883	1,042,057	0.09
		-			Simpson Manufacturing Co., Inc. StepStone Group, Inc. 'A'	USD USD	130,117 516,099	11,728,746 13,008,275	1.03 1.14
		_	7,387,167	0.65	Syneos Health, Inc.	USD	230,660	8,401,790	0.74
United Kingdom					Toro Co. (The)	USD	123,964	13,862,894	1.22
Cushman & Wakefield plc Gates Industrial Corp. plc	USD USD	908,714 942,928	11,467,971 10,669,230	1.01 0.94	UniFirst Corp. Utz Brands, Inc.	USD USD	72,630 693,834	13,989,991 10,927,886	1.23 0.96
dates mustrial corp. pic	USD	742,720	10,009,230	0.94	Valvoline, Inc.	USD	398,389	12,887,884	1.13
			22,137,201	1.95	Washington Trust Bancorp, Inc.	USD	227,316	10,775,915	0.95
United States of America		-			Wendy's Co. (The) Western Alliance Bancorp	USD USD	719,660 223,670	16,296,701 13,221,134	1.43 1.16
Acushnet Holdings Corp.	USD	247,490	10,552,974	0.93	WEX, Inc.	USD	97,374	15,825,222	1.39
Agiliti, Inc. Allegro MicroSystems, Inc.	USD USD	671,052 366,932	10,907,950 10.839.171	0.96 0.95	WillScot Mobile Mini Holdings Corp.	USD	466,715	20,901,831	1.84
Altra Industrial Motion Corp.	USD	81,352	4,861,189	0.43	Wintrust Financial Corp. Woodward, Inc.	USD USD	172,399 102.181	14,472,034 9,828,279	1.27 0.86
Applied Industrial Technologies, Inc		100,172	12,638,701	1.11	Workiva, Inc.	USD	88,150	7,313,806	0.64
AptarGroup, Inc. Assetmark Financial Holdings, Inc.	USD USD	148,855 720,129	16,403,077 16,541,363	1.44 1.46	Xometry, Inc. 'A'	USD	194,709	6,113,863	0.54
AZEK Co., Inc. (The)	USD	298,138	6,122,264	0.54				1,035,325,342	91.07
Azenta, Inc.	USD	146,340	8,425,525	0.74					71.07
Badger Meter, Inc. BankUnited, Inc.	USD USD	99,493 397,183	10,878,067 13,299,673	0.96 1.17	Total Equities			1,099,300,041	96.70
BJ's Wholesale Club Holdings, Inc.	USD	223,259	14,678,163	1.29	Total Transferable securities and mone		struments	1,099,300,041	96.70
Brady Corp. 'A'	USD	228,326	10,818,086	0.95	admitted to an official exchange listing	3		1,099,300,041	90.70
Bright Horizons Family Solutions, Ir Brunswick Corp.	ic. USD USD	192,910 197,328	12,374,212 14,233,269	1.09 1.25	Units of authorised UCITS or other coll	ective invest	tment underta	kings	
Carter's, Inc.	USD	130,290	9,756,767	0.86	dilits of dathorised derits of other con	cctive inves	ancine under te	85	
Casella Waste Systems, Inc. 'A'	USD	170,323	13,568,782	1.19	Collective Investment Schemes - UCITS				
Certara, Inc. City Holding Co.	USD USD	557,080 84,344	8,982,915 7,960,808	0.79 0.70	Luxembourg				
Clearwater Analytics Holdings, Inc.	'A' USD	560,538	10,400,783	0.91	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	37,484,742	37,484,742	3.30
Definitive Healthcare Corp. Douglas Dynamics, Inc.	USD USD	504,315 408,165	5,507,120 14,724,552	0.48 1.30	37 III 03D Eigalaity EVIIVA X (GISE)	030	37,101,712		
Driven Brands Holdings, Inc.	USD	476,790	12,890,018	1.13				37,484,742	3.30
EastGroup Properties, Inc., REIT	USD	93,678	13,894,789	1.22	Total Collective Investment Schemes - UC	TITS		37,484,742	3.30
Ecovyst, Inc. Encompass Health Corp.	USD USD	1,196,686 318,703	10,572,721 18,951,674	0.93 1.67			investment		
Envestnet, Inc.	USD	206,372	12,749,662	1.12	Total Units of authorised UCITS or othe undertakings	er conective	investment	37,484,742	3.30
Envista Holdings Corp.	USD	313,900	10,529,775	0.93	Total Investments			1,136,784,783	100.00
Evercore, Inc. 'A' First Advantage Corp.	USD USD	121,471 798,102	13,260,382 10,419,222	1.17 0.92	Total investments				100.00
First Financial Bancorp	USD	469,182	11,389,393	1.00	Cash			312,832	0.03
First Hawaiian, Inc.	USD	419,756	10,894,767	0.96	Other Assets/(Liabilities)			(280,233)	(0.03)
First Interstate BancSystem, Inc. 'A Focus Financial Partners, Inc. 'A'	USD USD	214,325 401,631	8,283,661 14,858,339	0.73 1.31				(200,233)	(0.03)
Freshpet, Inc.	USD	88,760	4,616,851	0.41	Total Net Assets			1,136,817,382	100.00
Guidewire Software, Inc.	USD	160,921	9,961,815	0.88	† M				
Hayward Holdings, Inc. HealthEquity, Inc.	USD USD	906,340 223,292	8,592,103 13,609,647	0.76 1.20	† Managed by an affiliate of the Investm	ent adviser.			
Hillman Solutions Corp.	USD	1,264,489	9,224,447	0.81					
IAA, Inc.	USD	385,471	15,391,857	1.35	Geographic Allocation of Portfolio	as at 31 Dec	ember 2022	% of Net A	
ICU Medical, Inc. Janus International Group, Inc.	USD USD	91,765 1,261,072	14,408,023 12,081,070	1.27 1.06	United States of America Luxembourg				91.07 3.95
Kinsale Capital Group, Inc.	USD	38,971	10,208,064	0.90	Canada				2.60
Knight-Swift Transportation Holding Inc.	gs, USD	194,788	10,231,240	0.90	United Kingdom Cayman Islands				1.95
Landstar System, Inc.	USD	75,336	12,314,799	1.08	Total Investments				0.43
LCI Industries	USD	98,372	9,169,746	0.81	Cash and other assets/(liabilities)			10	-
Leslie's, Inc. Lincoln Electric Holdings, Inc.	USD USD	586,300 117,300	7,070,778 16,958,061	0.62	Total				00.00
MACOM Technology Solutions Holdi	ngs,			1.49					00.00
Inc.	USD	192,579	11,970,711	1.05					
	USD	183,731 132,443	9,795,618 11,682,135	0.86					
Malibu Boats, Inc. 'A' ModivCare, Inc.	IISD			1.03					
ModivCare, Inc. Moelis & Co. 'A'	USD USD	300,366	11,445,446	1.01					
ModivCare, Inc. Moelis & Co. 'A' Monarch Casino & Resort, Inc.	USD USD	300,366 158,953	12,025,589	1.06					
ModivCare, Inc. Moelis & Co. 'A' Monarch Casino & Resort, Inc. MSA Safety, Inc.	USD USD USD	300,366 158,953 134,711	12,025,589 19,231,342	1.06 1.69					
ModivCare, Inc. Moelis & Co. 'A' Monarch Casino & Resort, Inc.	USD USD USD	300,366 158,953	12,025,589 19,231,342 12,188,279 11,284,681	1.06					
ModivCare, Inc. Moelis & Co. 'A' Monarch Casino & Resort, Inc. MSA Safety, Inc. National Retail Properties, Inc., REI	USD USD USD T USD	300,366 158,953 134,711 268,051	12,025,589 19,231,342 12,188,279	1.06 1.69 1.07					

JPMorgan Funds - US Smaller Companies Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	51,745	USD	54,728	04/01/2023	Citibank	584	
EUR	8,537,658	USD	8.886.284	04/01/2023		239,925	0.02
EUR	201.900	USD	215,491	04/01/2023		328	0.02
EUR	56.519	USD	60.191	04/01/2023		224	
EUR	82.916	USD	86,788	04/01/2023		1.843	
EUR	7,245,785	USD	7,743,330		BNP Paribas	18,817	
Total Unrealised Ga	in on Forward Currency Exchan	ge Contracts - Assets				261,721	0.02
USD	420,696	EUR	398,393	04/01/2023	Citibank	(5,160)	
USD	1.784	EUR	1,685	04/01/2023		(16)	
USD	298,355	EUR	280,642	04/01/2023	Morgan Stanley	(1,634)	
USD	33,279	EUR	31,299	04/01/2023	RBC	(178)	-
USD	183,265	EUR	173,460	04/01/2023	Standard Chartered	(2,153)	
USD	841,731	EUR	799,474	04/01/2023	State Street	(12,857)	
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities				(21,998)	
Net Unrealised Gain	on Forward Currency Exchange	e Contracts - Assets				239,723	0.02

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Quantity/ Nominal Investments Currency Value	Market Value USD	Ne Asset
Transferable securities and money mark	et instrumen	ts admitted to	an official exch	ange	Units of authorised UCITS or other collective investment undertaki	ngs	
-					Collective Investment Schemes - UCITS		
Equities					Luxembourg		
Ireland Linde plc	USD	23,752	7,716,550	1.88	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)† USD 10,236,834	10.236.834	2.4
Seagate Technology Holdings plc	USD	43,787	2,300,131	0.56	3FW 03D Elquidity EVNAV A (dist.)1		
Trane Technologies plc	USD	35,789	6,020,604	1.47		10,236,834	2.4
			16,037,285	3.91	Total Collective Investment Schemes - UCITS	10,236,834	2.4
Netherlands ASML Holding NV, NYRS	USD	9,115	4,917,998	1.20	Total Units of authorised UCITS or other collective investment undertakings	10,236,834	2.4
NXP Semiconductors NV	USD	60,003	9,330,167	2.27	Total Investments	410,065,417	99.8
11 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-	14,248,165	3.47	Cash	171,797	0.0
United States of America AbbVie, Inc.	USD	82,961	13,356,721	3.25	Other Assets/(Liabilities)	378,323	0.0
Adobe, Inc.	USD	11,346	3,791,720	0.92		376,323	0.0
Advanced Micro Devices, Inc. Alphabet, Inc. 'A'	USD USD	60,911 159,338	3,906,831 13,863,203	0.95 3.38	Total Net Assets	410,615,537	100.0
Amazon.com, Inc.	USD	168,993	14,023,884	3.38	TManaged by an affiliate of the Investment Advisor		
American Express Co.	USD	25,606	3,749,743	0.91	†Managed by an affiliate of the Investment Adviser.		
Apple, Inc. Ball Corp.	USD USD	156,530 56,475	20,018,622 2,887,567	4.88			
Bank of America Corp.	USD	245,905	8,125,931	1.98	Geographic Allocation of Portfolio as at 31 December 2022	% of Net A	
Baxter International, Inc.	USD	50,243	2,550,335	0.62	United States of America Ireland	ç	90.00 3.91
Best Buy Co., Inc. Biogen, Inc.	USD USD	32,019 11.526	2,580,091 3,164,233	0.63	Netherlands		3.47
Boston Scientific Corp.	USD	128,581	5,920,512	1.44	Luxembourg Total Investments		2.49
Bristol-Myers Squibb Co.	USD	109,453	7,839,571	1.91	Cash and other assets/(liabilities)	Ġ	99.87 0.13
Burlington Stores, Inc. Centene Corp.	USD	20,278 57,702	4,165,000 4,718,869	1.01 1.15	Total	-	
Charter Communications, Inc. 'A'	USD	16,342	5,519,510	1.34	Total	10	00.00
Chipotle Mexican Grill, Inc.	USD	3,248	4,504,375	1.10			
CME Group, Inc. Costco Wholesale Corp.	USD	20,564 13,321	3,454,341 6,026,154	0.84 1.47			
Deere & Co.	USD	14,977	6,385,219	1.56			
DocuSign, Inc.	USD	18,676	1,038,105	0.25			
Dollar General Corp. Eli Lilly & Co.	USD	30,901 7,673	7,644,289 2,808,471	1.86 0.68			
Hilton Worldwide Holdings, Inc.	USD	41,365	5,187,791	1.26			
Howmet Aerospace, Inc.	USD	69,118 97 355	2,708,734	0.66			
Ingersoll Rand, Inc. Intuit, Inc.	USD USD	13,882	5,080,471 5,353,177	1.24 1.30			
Intuitive Surgical, Inc.	USD	19,794	5,223,637	1.27			
Johnson & Johnson	USD	20,586	3,638,267	0.89			
Keysight Technologies, Inc. Lowe's Cos., Inc.	USD	21,825 28,391	3,706,431 5,628,090	0.90 1.37			
Mastercard, Inc. 'A'	USD	41,342	14,284,281	3.48			
Microsoft Corp.	USD	120,946 76,510	28,789,381 6,465,477	7.01 1.58			
Morgan Stanley Netflix, Inc.	USD	17,817	5,109,114	1.58			
NextEra Energy, Inc.	USD	98,366	8,234,710	2.01			
NVIDIA Corp.	USD USD	23,390	3,375,060 11,189,784	0.82 2.73			
Procter & Gamble Co. (The) Progressive Corp. (The)	USD	73,697 65,314	8,494,086	2.73			
Prologis, Inc., REIT	USD	64,918	7,341,577	1.79			
Public Service Enterprise Group, Inc. Raymond James Financial, Inc.	USD USD	67,336 32,685	4,152,274 3,500,237	1.01 0.85			
Raymond James Financial, Inc. Regeneron Pharmaceuticals, Inc.	USD	5,994	4,291,554	1.05			
S&P Global, Inc.	USD	18,274	6,106,440	1.49			
Sun Communities, Inc., REIT SVB Financial Group	USD USD	18,654 5,196	2,682,445 1,217,241	0.65			
Teradyne, Inc.	USD	51,212	4,402,952	1.07			
Tesla, Inc.	USD	42,045	5,157,870	1.26			
Thermo Fisher Scientific, Inc. TJX Cos., Inc. (The)	USD USD	15,698 85,829	8,641,200 6,780,920	2.11 1.65			
T-Mobile US, Inc.	USD	46,368	6,437,733	1.57			
Truist Financial Corp.	USD	113,670	4,901,450	1.19			
Uber Technologies, Inc. Union Pacific Corp.	USD USD	92,423 38.684	2,265,750 8,045,498	0.55 1.96			
UnitedHealth Group, Inc.	USD	22,848	12,068,314	2.94			
Ventas, Inc., REIT Vertex Pharmaceuticals, Inc.	USD USD	74,330 12,891	3,342,620 3,695,270	0.81			
			369,543,133	90.00			
Total Equities			399,828,583	97.38			
Total Transferable securities and money	market instr	umonts .	399,828,583	97.38			

JPMorgan Funds - US Sustainable Equity Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	49,385	USD	52,232	04/01/2023	Citibank	558	
EUR	5,793,771	USD	6,030,875	04/01/2023	HSBC	162,294	0.04
EUR	1,053	USD	1,111	04/01/2023	Merrill Lynch	15	-
EUR	190,592	USD	203,367	04/01/2023	Morgan Stanley	364	-
EUR	29,571	USD	31,511	04/01/2023	RBC	98	-
EUR	114,716	USD	120,003	04/01/2023	State Street	2,620	-
Total Unrealised Ga	in on Forward Currency Exchang	ge Contracts - Assets			_	165,949	0.04
USD	367,555	EUR	347.801	04/01/2023	Citibank	(4,222)	
USD	214.690	EUR	201,797	04/01/2023	Morgan Stanley	(1,018)	-
USD	183.044	EUR	173,913	04/01/2023		(2,858)	-
USD	48,912	EUR	45,851	03/02/2023		(207)	-
Total Unrealised Lo	ss on Forward Currency Exchang	ge Contracts - Liabilities			-	(8,305)	-
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets			-	157,644	0.04

	Currency	Nominal Value	Value USD	of Net Assets
Transferable securities and money market instruments admitted to an official exchange listing Workday, Inc. 200m Video C	'A' USD Communications, Inc. 'A' USD	741,500 477,100	123,637,710 32,042,036	2.83 0.73
Zscaler, Inc.	USD USD	287,800	31,970,263	0.73
Equities Canada			4,054,757,061	92.97
Shopify, Inc. 'A' USD 819,000 28,488,915 0.65 Total Equities			4,311,436,321	98.86
20 400 015	rable securities and money market ins	truments	4,311,436,321	98.86
Cdyllidii isidiius	ın official exchange listing		4,311,430,321	90.00
Credo Technology Group Holding Ltd. USD 1,002,100 13,132,520 0.30 Units of author GLOBALFOUNDRIES, Inc. USD 784,600 41,517,109 0,95 Units of author	orised UCITS or other collective investo	nent underta	kings	
ID com Inc. ADR IISD 397.000 22.374.920 0.52	estment Schemes - LICITS			
77,024,549 1.77 _{Luxembourg}	Juliant Scholled Golf S			
	D Liquidity LVNAV Fund - idity LVNAV X (dist.)† USD	50,225,367	50,225,367	1.15
GIODANI SA GOD 217,100 33,763,411 0.65	,	,,	50,225,367	1.15
35,985,411 0.83				
Netherlands Total Collective ASML Holding NV, NYRS USD 145,900 78,720,345 1.80	re Investment Schemes - UCITS		50,225,367	1.15
Elastic NV USD 718,000 36,460,040 0.84 Undertakings	authorised UCITS or other collective in	ivestment	50,225,367	1.15
115,180,385 2.64 Total Investm			4,361,661,688	100.01
United States of America			105,228	0.00
Advanced Micro Devices, Inc. USD 2:403.000 154.128.420 3:53				
Alphabet, Inc. 'C' USD 1,489,160 130,204,705 2.99 Other Assets/	(Liabilities)		(353,880)	(0.01)
Amazon.com, Inc. USD 1,077,000 89,374,845 2.05 Amphenol Corp. 'A' USD 1,128,400 85,346,534 1.96 Total Net Asse	ets		4,361,413,036	100.00
Analog Devices, Inc. USD 798,900 129,317,943 2.97 Apple, Inc. USD 800,900 102,427,101 2.35 † Managed by	an affiliate of the Investment Advisor			
Apple, Inc. USD 800,900 102,427,101 2.35 † Managed by Atlassian Corp. 'A' USD 95,800 12,393,167 0,28	an affiliate of the Investment Adviser.			
Booking Holdings, Inc. USD 47,500 95,110,200 2.18				
	hic Allocation of Portfolio as at 31 Dece tates of America	mber 2022	% of Net A	Assets 92.97
Confluent, Inc. 'A' USD 1,680,426 37,002,981 0.85 Netherlar				2.64
Crowdstrike Holdings, Inc. 'A' USD 218,400 22,897,056 0.52 Luxembo	ourg			1.98
Datadog, Inc. 'A' USD 413,300 30,367,217 0,70 Cayman I Dexcom, Inc. USD 850,600 94,684,539 2,17 Canada	Islands			1.77 0.65
	restments		1	00.01
	other assets/(liabilities)			(0.01)
Equinix, Inc., REIT USD 109,700 72,591,233 1.66 F5, Inc. USD 385,300 54,606,642 1.25 Total			10	00.00
First Solar, Inc. USD 348,600 51,167,508 1.17				
HashiCorp, Inc. 'A' USD 582,800 16,096,936 0.37 HubSpot, Inc. USD 204,700 59,325,131 1.36				
Intuit, Inc. USD 265,800 102,497,796 2,35				
Jabil, Inc. USD 464,000 31,438,320 0.72				
Lam Research Corp. USD 224,900 93,287,395 2.14 Marvell Technology, Inc. USD 1,826,985 65,762,325 1.51				
MercadoLibre, Inc. USD 65,500 55,265,952 1.27				
Meta Platforms, Inc. 'A' USD 627,100 74,254,911 1.70				
Microsoft Corp. USD 601,900 143,273,266 3,29 MKS Instruments, Inc. USD 626,300 52,440,099 1,20				
MongoDB, Inc. USD 301,700 59,778,838 1.37				
Monolithic Power Systems, Inc. USD 165,400 57,521,158 1.32				
Netflix, Inc. USD 523,000 149,972,865 3,44 NVIDIA Corp. USD 852,200 122,968,199 2,82				
Okta, Inc. USD 575,200 39,326,424 0.90				
Oracle Corp. USD 2,112,200 171,373,347 3.93				
Palo Alto Networks, Inc. USD 193,500 26,826,840 0.62 Procore Technologies, Inc. USD 691,700 33,018,300 0.76				
QUALCOMM, Inc. USD 780,000 84,298,500 1.93				
Rockwell Automation, Inc. USD 92,300 23,762,635 0.54				
Salesforce, Inc. USD 640,200 84,176,697 1,93 SBA Communications Corp., REIT 'A' USD 236,000 66,695,960 1,53				
ServiceNow, Inc. USD 225,700 87,555,801 2.01				
Snowflake, Inc. 'A' USD 205,000 29,242,225 0.67				
Synopsys, Inc. USD 558,000 177,279,390 4.06 Take-Two Interactive Software, Inc. USD 696,200 70,364,934 1.61				
Teradyne, Inc. USD 764,400 65,719,290 1.51				
Tesla, Inc. USD 656,550 80,542,271 1.85				
Trade Desk, Inc. (The) 'A' USD 1,230,838 54,698,441 1.25 Uber Technologies, Inc. USD 1,692,600 41,494,089 0.95				
Universal Display Corp. USD 318,200 33,813,523 0.78				
Veeva Systems, Inc. 'A' USD 258,200 41,315,873 0.95				
Walt Disney Co. (The) USD 463,900 39,828,135 0,91 Wolfspeed, Inc. USD 899,400 61,545,942 1,41				

JPMorgan Funds - US Technology Fund

Schedule of Investments (continued)

As at 31 December 2022

		Currency Sold	Amount Sold	Date	Counterparty	USD	Asset
CNH	98.622	USD	14.204	04/01/2023	Barclays	71	
CNH	62,186	USD	8,714		Goldman Sachs	287	
CNH	97.500	USD	13.944	04/01/2023		168	
CNH	15,049	USD	2,158		Merrill Lynch	20	
CNH	129,245	USD	18.489		Morgan Stanley	218	
CNH	1,908,349	USD	269,692		State Street	6,521	
EUR	29,418	USD	31,114	04/01/2023	Citibank	332	
EUR	15,901	USD	16,800	04/01/2023	HSBC	198	
EUR	203,262	USD	215,778	04/01/2023	Morgan Stanley	1,496	
EUR	108,072	USD	112,793	04/01/2023	State Street	2,729	
EUR	1,721,557	USD	1,788,462	04/01/2023	Toronto-Dominion Bank	51,772	
JPY	4,606,023,164	USD	33,347,085	04/01/2023		1,607,407	0.0
JPY	37,000,000	USD	273,857	04/01/2023	HSBC	6,931	
JPY	371,671,848	USD	2,755,288		Morgan Stanley	65,279	
JPY	385,491,364	USD	2,854,508	04/01/2023		70,934	
JPY	20,000,000	USD	146,960	04/01/2023		4,817	
JPY	4,507,227,573	USD	33,861,407		BNP Paribas	487,097	0.0
JPY	24,619,866	USD	187,225	03/02/2023		397	
JPY	39,000,000	USD	293,821	03/02/2023	State Street	3,389	
Total Unrealised G	ain on Forward Currency Exchang	ge Contracts - Assets				2,310,063	0.05
JPY	18.000.000	USD	136.666	04/01/2023	BNP Paribas	(66)	
JPY	18.000.000	USD	137.097	04/01/2023	RBC	(498)	
USD	2,338	CNH	16,293	04/01/2023	Barclays	(20)	
USD	24,614	CNH	171,604	04/01/2023	BNP Paribas	(223)	
USD	31,265	CNH	218,602	04/01/2023	Goldman Sachs	(376)	
USD	3,560	CNH	24,769	04/01/2023		(25)	
USD	19,733	CNH	137,711	04/01/2023	Morgan Stanley	(200)	
USD	6,156	CNH	42,846	03/02/2023		(61)	
USD	154,563	EUR	146,778	04/01/2023		(2,333)	
USD	120,010	EUR	112,804		Morgan Stanley	(569)	
USD	131,819	EUR	125,163	04/01/2023		(1,973)	
USD	45,115	EUR	42,292		Morgan Stanley	(191)	
USD	467,699	JPY	63,839,501	04/01/2023		(16,771)	
USD	766,617	JPY	101,385,570	04/01/2023		(2,785)	
USD	710,974	JPY	96,886,107	04/01/2023		(24,282)	
USD	1,718,117	JPY	235,587,730		Merrill Lynch	(69,726)	
USD	3,309,587	JPY	451,259,895			(114,964)	
USD	839,999	JPY	111,982,522	03/02/2023	KRC	(13,393)	
	oss on Forward Currency Exchang	ge Contracts - Liabilities				(248,456)	
rotai unrealised L						(=,)	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money m	arket instrum	ents admitted	to an official exch	ange	PepsiCo, Inc.	USD	220,752	39,921,895	0.86
listing					Pfizer, Inc. PNC Financial Services Group, Inc.	USD	751,786	38,404,988	0.83
Equities					(The)	USD	343,887	54,356,499	1.17
Bermuda					Procter & Gamble Co. (The)	USD	379,825	57,670,729	1.24
Axalta Coating Systems Ltd.	USD	3,031,707	76,550,602	1.65	Prudential Financial, Inc. Public Service Enterprise Group, Inc.	USD USD	236,541 516,333	23,559,484 31,839,674	0.51
		_	74.550.400		Republic Services, Inc.	USD	225,859	29,150,492	0.63
		_	76,550,602	1.65	S&P Global, Inc.	USD	85,546	28,586,051	0.6
Ireland					Southwest Airlines Co.	USD	1,055,197	35,196,096	0.76
Eaton Corp. plc Medtronic plc	USD USD	424,127 547,370	66,276,206 42,267,911	1.43	T Rowe Price Group, Inc. Texas Instruments, Inc.	USD USD	400,567 378,779	44,268,662 61,799,688	0.99
meditoriic pic	030	347,370	42,207,711	0.91	TJX Cos., Inc. (The)	USD	850,351	67,181,981	1.44
			108,544,117	2.34	T-Mobile US, Inc.	USD	210,398	29,211,658	0.63
Netherlands		-			Truist Financial Corp. United Parcel Service, Inc. 'B'	USD USD	1,393,186 390,029	60,074,180 67,954,753	1.29
NXP Semiconductors NV	USD	350,108	54,440,043	1.17	United Health Group, Inc.	USD	176,669	93,316,566	1.46
		-	F4 440 043		Universal Health Services, Inc. 'B'	USD	85,915	12,049,579	0.26
		_	54,440,043	1.17	US Bancorp	USD	962,086	41,884,414	0.90
Switzerland					Valero Energy Corp.	USD USD	92,456 443,271	11,742,374 19,933,897	0.25
Chubb Ltd.	USD	281,560	62,368,356	1.34	Ventas, Inc., REIT Vertex Pharmaceuticals, Inc.	USD	164,893	47,267,403	0.43
			62,368,356	1.34	Vulcan Materials Co.	USD	319,311	55,767,666	1.20
United States of America		-			Walmart, Inc.	USD	375,118	53,187,981	1.14
AbbVie, Inc.	USD	497,327	80,069,647	1.72	Walt Disney Co. (The) Wells Fargo & Co.	USD USD	151,915 2,663,337	13,042,662 109,849,335	0.28
Air Products and Chemicals, Inc.	USD	316,127	97,076,279	2.09	Xcel Energy, Inc.	USD	638,086	45,144,584	2.36
Alphabet, Inc. 'C'	USD	527,988	46,164,631	0.99	Zimmer Biomet Holdings, Inc.	USD	287,680	36,582,827	0.79
American Express Co. Amgen, Inc.	USD USD	316,162 115,008	46,298,763 30,078,617	1.00					
Analog Devices, Inc.	USD	427,256	69,159,929	0.65 1.49				4,208,536,996	90.52
Apple, Inc.	USD	119,334	15,261,625	0.33	Total Equities			4,510,440,114	97.02
AutoZone, Inc.	USD	21,159	52,060,979	1.12					
AvalonBay Communities, Inc., REIT Ball Corp.	USD USD	74,835 593,487	12,097,078 30,344,990	0.26	Total Transferable securities and mo admitted to an official exchange listi	ney market in ng	struments	4,510,440,114	97.02
Bank of America Corp.	USD	2,241,996	74,086,758	1.59					
Becton Dickinson and Co.	USD	149,174	38,000,585	0.82	Units of authorised UCITS or other co	llective invest	ment underta	kings	
Berkshire Hathaway, Inc. 'B'	USD	301,284	92,884,351	2.00	6 11 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Biogen, Inc. BlackRock, Inc.	USD USD	28,982 135,926	7,956,428 96,569,986	0.17 2.08	Collective Investment Schemes - UCITS				
Booking Holdings, Inc.	USD	16,893	33,825,192	0.73	Luxembourg				
Boston Scientific Corp.	USD	1,041,678	47,964,063	1.03	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	106,025,741	106,025,741	2.28
Bristol-Myers Squibb Co.	USD	1,515,183	108,524,982	2.33	, (,		,,		
Capital One Financial Corp. Charles Schwab Corp. (The)	USD USD	304,609 392,344	28,028,597 32,462,543	0.60 0.70				106,025,741	2.28
Chevron Corp.	USD	310,049	55,246,081	1.19	Total Collective Investment Schemes - L	ICITS		106,025,741	2.28
Cigna Corp.	USD	182,561	60,228,699	1.30					2.20
Citigroup, Inc. Citizens Financial Group, Inc.	USD USD	452,490 591,313	20,359,788 23,274,080	0.44	Total Units of authorised UCITS or ot undertakings	her collective	investment	106,025,741	2.28
CMS Energy Corp.	USD	909,668	58,182,365	1.25					
Comcast Corp. 'A'	USD	1,754,366	61,165,971	1.32	Total Investments			4,616,465,855	99.30
ConocoPhillips	USD	1,112,443	129,950,029	2.79	Cash			8,223,239	0.18
CSX Corp. Dollar General Corp.	USD USD	1,748,880 170,844	54,293,980 42,263,389	1.17 0.91					
Dover Corp.	USD	514,419	69,405,411	1.49	Other Assets/(Liabilities)			24,496,651	0.52
Elevance Health, Inc.	USD	88,265	45,159,463	0.97	Total Net Assets			4,649,185,745	100.00
Eli Lilly & Co.	USD USD	102,486	37,511,926	0.81	Total Net Assets			4,049,183,743	100.00
Entergy Corp. EOG Resources, Inc.	USD	157,776 625,926	17,923,354 80,481,565	0.39 1.73	† Managed by an affiliate of the Invest	ment Adviser.			
Exxon Mobil Corp.	USD	1,220,678	133,383,485	2.87					
Goldman Sachs Group, Inc. (The)	USD	167,690	57,115,214	1.23	Geographic Allocation of Portfol	io ac at 21 Dec	ombor 2022	% of Net A	ccotc
Hartford Financial Services Group, Inc. (The)	USD	704,920	53,542,199	1.15	United States of America	10 as at 31 Det	ellibel 2022		90.52
Home Depot, Inc. (The)	USD	184,305	58,249,595	1.25	Ireland				2.34
Host Hotels & Resorts, Inc., REIT	USD	1,358,058	21,382,623	0.46	Luxembourg				2.28
Humana, Inc. International Business Machines Corp.	USD USD	103,548 238,190	53,006,221 33,452,594	1.14	Bermuda Switzerland				1.65 1.34
Johnson & Johnson	USD	486,667	86,011,092	0.72 1.85	Netherlands				1.17
Lam Research Corp.	USD	54,026	22,409,715	0.48	Total Investments				99.30
Loews Corp.	USD	400,820	23,464,003	0.50	Cash and other assets/(liabilities)				0.70
Lowe's Cos., Inc. M&T Bank Corp.	USD USD	202,194 199,861	40,081,928 29,204,689	0.86	Total			10	00.00
Marsh & McLennan Cos., Inc.	USD	143,341	23,695,701	0.63					, 5.00
McDonald's Corp.	USD	171,280	45,029,512	0.97					
Merck & Co., Inc.	USD	145,879	16,169,228	0.35					
Meta Platforms, Inc. 'A'	USD USD	435,269	51,540,202	1.11					
MetLife, Inc. Microsoft Corp.	USD	645,480 203,675	46,836,029 48,481,779	1.01 1.04					
Mondelez International, Inc. 'A'	USD	756,252	50,336,133	1.08					
Monster Beverage Corp.	USD	222,000	22,491,930	0.48					
Morgan Stanley Newell Brands, Inc.	USD USD	1,084,672 1,053,266	91,660,207 13,750,388	1.97					
NextEra Energy, Inc.	USD	553,059	46,299,334	0.30 1.00					
NIKE, Inc. 'B'	USD	428,666	49,961,022	1.07					
O'Reilly Automotive, Inc.	USD	40,909	34,465,219	0.74					
Parker-Hannifin Corp.	USD	183,681	53,208,712	1.14					

JPMorgan Funds - US Value Fund

Schedule of Investments (continued)

As at 31 December 2022

CNH CNH CNH CNH CNH EUR EUR EUR EUR EUR EUR EUR EUR	46,128 15,738 72,831 22,125 3,959,579 7,410,365 456,752,765 10,056 14,561,489 5,110,870 782,018 7,630,893 3,587	USD	6,643 2,254 10,202 3,172 558,982 7,726,300 475,366,471 10,623 15,460,046 5,445,467	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas Goldman Sachs Morgan Stanley State Street Citibank HSBC Merrill Lynch	33 24 339 31 14,124 194,905 12,872,922 126	- - - - - 0.28
CNH CNH CNH EUR	15,738 72,831 22,125 3,959,579 7,410,365 456,752,765 10,056 14,561,489 5,110,870 782,018 7,630,893	USD	2,254 10,202 3,172 558,982 7,726,300 475,366,471 10,623 15,460,046 5,445,467	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas Goldman Sachs Morgan Stanley State Street Citibank HSBC Merrill Lynch	24 339 31 14,124 194,905 12,872,922	0.28
CNH CNH EUR	72,831 22,125 3,959,579 7,410,365 456,752,765 10,056 14,561,489 5,110,870 782,018 7,630,893	USD	10,202 3,172 558,982 7,726,300 475,366,471 10,623 15,460,046 5,445,467	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Goldman Sachs Morgan Stanley State Street Citibank HSBC Merrill Lynch	339 31 14,124 194,905 12,872,922	0.28
CNH CNH EUR	22,125 3,959,579 7,410,365 456,752,765 10,056 14,561,489 5,110,870 782,018 7,630,893	USD USD USD USD USD USD USD USD	3,172 558,982 7,726,300 475,366,471 10,623 15,460,046 5,445,467	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Morgan Stanley State Street Citibank HSBC Merrill Lynch	31 14,124 194,905 12,872,922	0.28
CNH EUR EUR EUR EUR EUR EUR EUR EUR EUR	3,959,579 7,410,365 456,752,765 10,056 14,561,489 5,110,870 782,018 7,630,893	USD USD USD USD USD USD USD	558,982 7,726,300 475,366,471 10,623 15,460,046 5,445,467	04/01/2023 04/01/2023 04/01/2023 04/01/2023	State Street Citibank HSBC Merrill Lynch	14,124 194,905 12,872,922	0.28
EUR EUR EUR EUR EUR EUR EUR	7,410,365 456,752,765 10,056 14,561,489 5,110,870 782,018 7,630,893	USD USD USD USD USD USD	7,726,300 475,366,471 10,623 15,460,046 5,445,467	04/01/2023 04/01/2023 04/01/2023	Citibank HSBC Merrill Lynch	194,905 12,872,922	0.28
EUR EUR EUR EUR EUR EUR	456,752,765 10,056 14,561,489 5,110,870 782,018 7,630,893	USD USD USD USD USD	475,366,471 10,623 15,460,046 5,445,467	04/01/2023 04/01/2023	HSBC Merrill Lynch	12,872,922	0.28
EUR EUR EUR EUR EUR	10,056 14,561,489 5,110,870 782,018 7,630,893	USD USD USD USD	10,623 15,460,046 5,445,467	04/01/2023	Merrill Lynch		0
EUR EUR EUR EUR	14,561,489 5,110,870 782,018 7,630,893	USD USD USD	15,460,046 5,445,467				
EUR EUR EUR	5,110,870 782,018 7,630,893	USD USD	5,445,467			105,252	
EUR EUR	782,018 7,630,893	USD		04/01/2023		17,725	
EUR	7,630,893		830,555		Standard Chartered	5.371	
		USD	8.000.961	04/01/2023		155,973	
	3,307	USD	3,836	03/02/2023		7	
FUR	444.542.081	USD	475.067.363		BNP Paribas	1,154,471	0.0
EUR	494,620	USD	528,361		Morgan Stanley	1,154,471	0.03
EUR	494,620 55,382	USD	528,361	03/02/2023		340	
					Standard Chartered	12,338	
EUR	2,485,785	USD	2,650,594	03/02/2023	Standard Chartered	12,338	
Total Unrealised Gain	on Forward Currency Exchang	ge Contracts - Assets			_	14,535,489	0.31
USD	1,787	CNH	12,452	04/01/2023	Barclays	(15)	
USD	9,543	CNH	66,523	04/01/2023	BNP Paribas	(85)	
USD	1.750	CNH	12.176	04/01/2023	HSBC	(12)	
USD	1,390	CNH	9,691	04/01/2023	Merrill Lynch	(13)	
USD	8,512	CNH	59,201	04/01/2023	Morgan Stanley	(57)	
USD	325.017	CNH	2,319,742	04/01/2023		(10.740)	
USD	58.858	EUR	55,382	03/01/2023	RBC	(337)	
USD	22,496,652	EUR	21,232,617	04/01/2023		(199,653)	
USD	12.739	EUR	12,180	04/01/2023		(281)	
USD	10.354.551	EUR	9,739,246		Morgan Stanley	(56,078)	
USD	3,411,808	EUR	3,256,969	04/01/2023		(69,683)	
USD	360.086	EUR	340.822		Standard Chartered	(4,230)	
USD	14.350.945	EUR	13.629.161	04/01/2023		(217,753)	(0.01
USD	38.478	EUR	36.025		Standard Chartered	(115)	(0.01
USD	5,452	EUR	5,110	03/02/2023		(22)	
Total Unrealised Loss	on Forward Currency Exchang	ge Contracts - Liabilities			_	(559,074)	(0.01
Not Upropliced Caip o	on Forward Currency Exchange	Contracts Assets			_	13.976.415	0.30

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark	ket instrum	ents admitted t	o an official exch	ange	China				
listing					Bank of Communications Co. Ltd., Reg. S, FRN 3.8% Perpetual	USD	2,000,000	1,925,162	0.11
Bonds					China Construction Bank Corp., Reg. S, FRN 2.85% 21/01/2032	USD	2,500,000	2,318,190	0.14
Bermuda China Oil & Gas Group Ltd., Reg. S 5.5%					China Development Bank Financial Leasing Co. Ltd., Reg. S, FRN 2.875%				
25/01/2023 China Oil & Gas Group Ltd., Reg. S 4.7%	USD	914,286	906,331	0.05	28/09/2030 Industrial & Commercial Bank of China	USD	5,800,000	5,405,194	0.32
30/06/2026 Hopson Development Holdings Ltd.,	USD	6,400,000	5,334,080	0.32	Ltd., Reg. S, FRN 3.2% 31/12/2164 Shougang Group Co. Ltd., Reg. S 4%	USD	5,200,000	4,861,838	0.29
Reg. S 7% 18/05/2024	USD	700,000	572,460	0.04	23/05/2024	USD	2,000,000	1,956,610	0.12
		_	6,812,871	0.41				16,466,994	0.98
Cayman Islands Azure Orbit IV International Finance					Hong Kong AIA Group Ltd., Reg. S 3.2%		_		
Ltd., Reg. S 3.75% 25/01/2023 Azure Orbit IV International Finance	USD	900,000	898,923	0.05	16/09/2040 AIA Group Ltd., Reg. S, FRN 2.7%	USD	3,800,000	2,722,388	0.16
Ltd., Reg. S 4% 25/01/2028 Baidu, Inc. 3.425% 07/04/2030	USD USD	3,800,000 5,500,000	3,541,349 4,782,726	0.21 0.28	Perpetual	USD	2,400,000	2,080,559	0.12
CCBL Cayman 1 Corp. Ltd., Reg. S 3.5%					Airport Authority, Reg. S 1.625% 04/02/2031	USD	1,500,000	1,179,817	0.07
16/05/2024 CDBL Funding 1, Reg. S 4.25%	USD	500,000	487,383	0.03	Airport Authority, Reg. S 2.5% 12/01/2032	USD	1,000,000	822,292	0.05
02/12/2024 CDBL Funding 1, Reg. S 3.5% 24/10/2027	USD USD	700,000 4,500,000	685,507 4,152,838	0.04 0.25	Airport Authority, Reg. S 2.625% 04/02/2051	USD	1,000,000	636,900	0.04
CDBL Funding 2, Reg. S 2.75% 02/03/2025	USD	1,200,000	1,133,127	0.07	Airport Authority, Reg. S 3.25% 12/01/2052	USD	1,000,000	711,592	0.04
CDBL Funding 2, Reg. S 2% 04/03/2026 Champion MTN Ltd., REIT, Reg. S 2.95%	USD	2,800,000	2,542,876	0.15	Airport Authority, Reg. S, FRN 2.1% 31/12/2164	USD	3,100,000	2,802,415	0.17
15/06/2030	USD	2,000,000	1,649,052	0.10	Airport Authority, Reg. S, FRN 2.4% 31/12/2164	USD	2,700,000	2,334,978	0.14
China Overseas Finance Cayman III Ltd., Reg. S 6.375% 29/10/2043	USD	2,500,000	2,305,100	0.14	Bank of Communications Hong Kong				
China Overseas Finance Cayman V Ltd., Reg. S 5.35% 15/11/2042	USD	1,200,000	989,637	0.06	Ltd., Reg. S, FRN 2.304% 08/07/2031 Bank of East Asia Ltd. (The), Reg. S, FRN		4,630,000	4,172,975	0.25
China Overseas Finance Cayman VIII Ltd., Reg. S 2.375% 02/03/2025	USD	2,900,000	2,672,220	0.16	5.825% Perpetual Beijing State-Owned Assets	USD	1,950,000	1,711,125	0.10
China Resources Land Ltd., Reg. S, FRN 3.75% Perpetual	USD	2,500,000	2,385,000	0.14	Management Hong Kong Co. Ltd., Reg. S 4.125% 26/05/2025	USD	6,529,000	6,301,073	0.38
China State Construction Finance Cayman II Ltd., Reg. S 3.875%					Bocom Leasing Management Hong Kong Co. Ltd., Reg. S 2.625%				
29/11/2027 CK Hutchison International 19 II Ltd.,	USD	4,500,000	4,150,688	0.25	05/09/2024 China CITIC Bank International Ltd.,	USD	2,000,000	1,906,560	0.11
Reg. S 3.375% 06/09/2049 CK Hutchison International 19 Ltd.,	USD	900,000	642,338	0.04	Reg. S, FRN 4.625% 28/02/2029 Chong Hing Bank Ltd., Reg. S, FRN 5.7%	USD	7,850,000	7,734,651	0.46
Reg. S 3.625% 11/04/2029	USD	1,700,000	1,571,699	0.09	Perpetual	USD	4,300,000	3,961,375	0.24
CK Hutchison International 20 Ltd., Reg. S 2.5% 08/05/2030	USD	3,000,000	2,518,818	0.15	CITIC Ltd., Reg. S 2.85% 25/02/2030 CMB International Leasing Management	USD	6,300,000	5,346,245	0.32
CK Hutchison International 20 Ltd., Reg. S 3.375% 08/05/2050	USD	2,400,000	1,679,840	0.10	Ltd., Reg. S 1.875% 12/08/2025 CMB International Leasing Management	USD	1,000,000	908,145	0.05
CK Hutchison International 21 Ltd., Reg. S 2.5% 15/04/2031	USD	1,000,000	825,164	0.05	Ltd., Reg. S 2% 04/02/2026 CMB International Leasing Management	USD	3,500,000	3,142,066	0.19
Country Garden Holdings Co. Ltd., Reg. S 8% 27/01/2024	USD	2,500,000	1,940,033	0.12	Ltd., Reg. S 2.75% 12/08/2030 CMB International Leasing Management	USD	2,000,000	1,528,344	0.09
Country Garden Holdings Co. Ltd., Reg. S 5.125% 17/01/2025	USD	2,700,000	1,823,419	0.11	Ltd., Reg. S 2.875% 04/02/2031 CMB Wing Lung Bank Ltd., Reg. S, FRN	USD	5,200,000	3,936,096	0.24
ENN Energy Holdings Ltd., Reg. S 4.625% 17/05/2027	USD				6.5% Perpetual	USD	1,000,000	1,004,500	0.06
ENN Energy Holdings Ltd., Reg. S		1,300,000	1,264,627	0.07	Gemdale Ever Prosperity Investment Ltd., Reg. S 4.95% 12/08/2024	USD	2,700,000	2,309,040	0.14
2.625% 17/09/2030 Foxconn Far East Ltd., Reg. S 2.5%	USD	5,700,000	4,622,435	0.28	GLP China Holdings Ltd., Reg. S 4.974% 26/02/2024	USD	2,500,000	2,201,922	0.13
28/10/2030 FWD Group Ltd., Reg. S, FRN 8.045%	USD	2,700,000	2,158,187	0.13	GLP China Holdings Ltd., Reg. S 2.95% 29/03/2026	USD	4,700,000	3,378,567	0.20
Perpetual FWD Ltd., Reg. S, FRN 5.5% Perpetual	USD USD	5,200,000 4,000,000	4,754,364 3,517,600	0.28	ICBCIL Finance Co. Ltd., Reg. S 1.75% 25/08/2025	USD	4,600,000	4,189,680	0.25
Golden Eagle Retail Group Ltd., Reg. S 4.625% 21/05/2023	USD	3,100,000	3,019,834	0.18	ICBCIL Finance Co. Ltd., Reg. S 3.625% 19/05/2026	USD	3,300,000	3,150,013	0.19
Goodman HK Finance, Reg. S 4.375% 19/06/2024	USD	3,800,000	3,715,499	0.22	ICBCIL Finance Co. Ltd., Reg. S 2.7% 27/01/2027	USD	500,000	461,220	0.03
Goodman HK Finance, Reg. S 3%					ICBCIL Finance Co. Ltd., Reg. S 2.65%		3,000,000	2,440,784	
22/07/2030 Greentown China Holdings Ltd., Reg. S	USD	600,000	497,898	0.03	02/08/2031 Jinan Urban Construction International	USD	3,000,000	2,440,764	0.15
5.65% 13/07/2025 HPHT Finance 21 Ltd., Reg. S 2%	USD	3,500,000	3,167,500	0.19	Investment Co. Ltd., Reg. S 2.4% 23/09/2026	USD	2,700,000	2,311,928	0.14
19/03/2026 Melco Resorts Finance Ltd., Reg. S	USD	1,500,000	1,356,953	0.08	Lenovo Group Ltd., Reg. S 5.831% 27/01/2028	USD	4,200,000	4,055,977	0.24
5.25% 26/04/2026 Shui On Development Holding Ltd.,	USD	3,100,000	2,732,904	0.16	Lenovo Group Ltd., Reg. S 3.421% 02/11/2030	USD	4,700,000	3,729,917	0.22
Reg. S 5.5% 03/03/2025 Sun Hung Kai Properties Capital Market	USD	1,600,000	1,352,000	0.08	MCC Holding Hong Kong Corp. Ltd., Reg. S, FRN 2.95% 31/12/2164	USD	2,500,000	2,414,050	0.14
Ltd., Reg. S 3.75% 25/02/2029 Sunny Optical Technology Group Co.	USD	2,400,000	2,199,205	0.13	Vanke Real Estate Hong Kong Co. Ltd., Reg. S 5.35% 11/03/2024	USD	5,100,000	5,043,599	0.30
Ltd., Reg. S 3.75% 23/01/2023	USD	3,000,000	2,997,000	0.18	Vanke Real Estate Hong Kong Co. Ltd., Reg. S 3.15% 12/05/2025	USD	1,000,000	915,099	0.05
Tencent Holdings Ltd., Reg. S 3.575% 11/04/2026	USD	5,000,000	4,805,173	0.29	Vanke Real Estate Hong Kong Co. Ltd.,				
Tencent Holdings Ltd., Reg. S 2.39% 03/06/2030	USD	3,000,000	2,444,016	0.15	Reg. S 3.975% 09/11/2027 Vanke Real Estate Hong Kong Co. Ltd.,	USD	500,000	432,373	0.03
Zhongsheng Group Holdings Ltd., Reg. S 3% 13/01/2026	USD	3,100,000	2,774,510	0.17	Reg. S 3.5% 12/11/2029 Westwood Group Holdings Ltd., Reg. S	USD	1,300,000	1,032,800	0.06
		-	90,757,442	5.42	2.8% 20/01/2026	USD	2,000,000	1,756,094	0.10
		-	70,737,772	3.72					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Xiaomi Best Time International Ltd., Reg. S 3.375% 29/04/2030	USD	5,100,000	3,987,687	0.24	Pertamina Persero PT, Reg. S 6.45% 30/05/2044	USD	500,000	497,273	0.03
Xiaomi Best Time International Ltd.,					Pertamina Persero PT, Reg. S 4.7% 30/07/2049		1,000,000		
Reg. S 4.1% 14/07/2051	USD	3,600,000 _	2,100,387	0.13	Pertamina Persero PT, Reg. S 4.175%	USD		811,835	0.05
		_	100,855,233	6.02	21/01/2050 Pertamina Persero PT, Reg. S 4.15%	USD	6,700,000	5,149,662	0.31
India Adani Ports & Special Economic Zone					25/02/2060 Perusahaan Penerbit SBSN Indonesia	USD	4,077,000	2,938,720	0.18
Ltd., Reg. S 3.375% 24/07/2024 Adani Ports & Special Economic Zone	USD	4,100,000	3,898,590	0.23	III, Reg. S 4.325% 28/05/2025 Perusahaan Penerbit SBSN Indonesia	USD	700,000	703,150	0.04
Ltd., Reg. S 4.2% 04/08/2027 Adani Transmission Step-One Ltd	USD	1,100,000	965,762	0.06	III, Reg. S 2.8% 23/06/2030 Perusahaan Perseroan Persero PT	USD	1,700,000	1,489,625	0.09
Reg. S 4% 03/08/2026 Bharat Petroleum Corp. Ltd., Reg. S 4%	USD	2,100,000	1,874,256	0.11	Perusahaan Listrik Negara, Reg. S	USD	000 000	970 200	0.05
08/05/2025	USD	3,800,000	3,643,440	0.22	5.375% 25/01/2029 Perusahaan Perseroan Persero PT	usb	900,000	870,290	0.05
Bharti Airtel Ltd., Reg. S 4.375% 10/06/2025	USD	5,100,000	4,960,354	0.30	Perusahaan Listrik Negara, Reg. S 3.875% 17/07/2029	USD	1,700,000	1,510,021	0.09
HDFC Bank Ltd., Reg. S, FRN 3.7% 31/12/2164	USD	5,400,000	4,646,700	0.28	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S				
Hindustan Petroleum Corp. Ltd., Reg. S 4% 12/07/2027	USD	4,200,000	3,925,041	0.23	5.25% 24/10/2042 Perusahaan Perseroan Persero PT	USD	2,600,000	2,218,456	0.13
HPCL-Mittal Energy Ltd., Reg. S 5.45% 22/10/2026	USD	2,300,000	2,163,585	0.13	Perusahaan Listrik Negara, Reg. S 6.15% 21/05/2048	USD	4,500,000	4,282,762	0.26
HPCL-Mittal Energy Ltd., Reg. S 5.25% 28/04/2027	USD	1,900,000	1,754,736	0.11	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S				0.20
Indian Railway Finance Corp. Ltd.,					4.375% 05/02/2050	USD	3,600,000	2,704,065	0.16
Reg. S 3.835% 13/12/2027 Indian Railway Finance Corp. Ltd.,	USD	2,200,000	2,040,434	0.12	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 4%	HCD	2 000 000	2,000,741	0.40
Reg. S 3.57% 21/01/2032 JSW Infrastructure Ltd., Reg. S 4.95%	USD	1,600,000	1,370,352	0.08	30/06/2050	USD	2,900,000 _	2,080,741	0.12
21/01/2029 JSW Steel Ltd., Reg. S 5.95%	USD	5,900,000	5,023,719	0.30			_	99,174,113	5.92
18/04/2024 JSW Steel Ltd., Reg. S 5.375%	USD	500,000	496,825	0.03	Isle of Man Gohl Capital Ltd., Reg. S 4.25%				
04/04/2025	USD	1,000,000	964,850	0.06	24/01/2027	USD	8,800,000 _	8,044,421	0.48
JSW Steel Ltd., Reg. S 3.95% 05/04/2027	USD	4,900,000	4,187,927	0.25			_	8,044,421	0.48
Reliance Industries Ltd., Reg. S 2.875% 12/01/2032	USD	4,300,000	3,486,108	0.21	Jersey West China Cement Ltd., Reg. S 4.95%				
Reliance Industries Ltd., Reg. S 3.625% 12/01/2052	USD	1,000,000	660,354	0.04	08/07/2026	USD	7,300,000	6,215,094	0.37
ReNew Wind Energy AP2, Reg. S 4.5% 14/07/2028	USD	2,000,000	1,680,031	0.10				6,215,094	0.37
State Bank of India, Reg. S 1.8%					Malaysia		_	-	
13/07/2026 State Bank of India, Reg. S 2.49%	USD	1,600,000	1,416,018	0.08	Axiata Spv5 Labuan Ltd., Reg. S 3.064% 19/08/2050	USD	2,600,000	1,715,760	0.10
26/01/2027	USD	1,500,000	1,339,973	0.08	TNB Global Ventures Capital Bhd., Reg. S 4.851% 01/11/2028	USD	2,900,000	2,812,453	0.17
		_	50,499,055	3.02			_	4,528,213	0.27
Indonesia Adaro Indonesia PT, Reg. S 4.25%					Mauritius		_		
31/10/2024 Bank Mandiri Persero Tbk. PT, Reg. S	USD	13,450,000	12,966,500	0.77	Greenko Mauritius Ltd., Reg. S 6.25% 21/02/2023	USD	600,000	597,750	0.04
4.75% 13/05/2025 Bank Negara Indonesia Persero Tbk. PT,	USD	2,500,000	2,449,812	0.15	Greenko Power II Ltd., Reg. S 4.3%	USD	859,034		
Reg. S, FRN 4.3% Perpetual	USD	6,500,000	5,147,525	0.31	13/12/2028 Greenko Solar Mauritius Ltd., Reg. S			721,440	0.04
Bank Rakyat Indonesia Persero Tbk. PT, Reg. S 4.625% 20/07/2023	USD	3,300,000	3,290,447	0.20	5.55% 29/01/2025 Greenko Wind Projects Mauritius Ltd.,	USD	800,000	755,000	0.05
Bank Rakyat Indonesia Persero Tbk. PT, Reg. S 3.95% 28/03/2024	USD	1,000,000	981,490	0.06	Reg. S 5.5% 06/04/2025 India Green Energy Holdings, Reg. S	USD	3,900,000	3,661,719	0.22
Freeport Indonesia PT, Reg. S 5.315% 14/04/2032	USD	4,200,000	3,873,384	0.23	5.375% 29/04/2024 India Green Power Holdings, Reg. S 4%	USD	3,750,000	3,617,769	0.22
Freeport Indonesia PT, Reg. S 6.2% 14/04/2052	USD	3,200,000	2,801,640	0.17	22/02/2027 Network i2i Ltd., Reg. S, FRN 5.65%	USD	6,500,000	5,568,121	0.33
Hyundai Motor Manufacturing Indonesia PT, Reg. S 1.75% 06/05/2026	USD	3,200,000	2,753,360	0.16	Perpetual	USD	3,900,000	3,739,125	0.22
Indonesia Asahan Aluminium Persero								18,660,924	1.12
PT, Reg. S 4.75% 15/05/2025 Indonesia Asahan Aluminium Persero	USD	1,100,000	1,078,822	0.06	Netherlands		_		
PT, Reg. S 5.8% 15/05/2050 Indonesia Government Bond 4.75%	USD	2,200,000	1,848,071	0.11	Minejesa Capital BV, Reg. S 4.625% 10/08/2030	USD	600,000	528,120	0.03
11/02/2029 Indonesia Government Bond 4.65%	USD	3,000,000	3,019,790	0.18	Minejesa Capital BV, Reg. S 5.625% 10/08/2037	USD	6,000,000	4,681,833	0.28
20/09/2032 Indonesia Government Bond 5.35%	USD	1,200,000	1,177,198	0.07	Royal Capital BV, Reg. S, FRN 4.875% Perpetual	USD	3,100,000	2,985,610	0.18
11/02/2049	USD	1,800,000	1,758,978	0.11	Royal Capital BV, Reg. S, FRN 5%				
Indonesia Government Bond 3.05% 12/03/2051	USD	7,000,000	5,099,566	0.30	31/12/2164	USD	600,000 _	558,750	0.03
Indonesia Government Bond 4.3% 31/03/2052	USD	9,500,000	8,074,781	0.48	Obilization.		_	8,754,313	0.52
Indonesia Government Bond, Reg. S 7.75% 17/01/2038	USD	1,600,000	1,928,000	0.12	Philippines Globe Telecom, Inc., Reg. S 3%				
Indonesia Government Bond, Reg. S 5.25% 17/01/2042	USD	900,000	885,665	0.05	23/07/2035 Globe Telecom, Inc., Reg. S, FRN 4.2%	USD	1,000,000	726,344	0.04
Pertamina Persero PT, Reg. S 2.3% 09/02/2031	USD	8,200,000	6,649,907	0.40	Perpetual Megaworld Corp., Reg. S 4.125%	USD	3,400,000	3,051,500	0.18
Pertamina Persero PT, Reg. S 6%					30/07/2027 Metropolitan Bank & Trust Co., Reg. S	USD	2,900,000	2,660,750	0.16
03/05/2042 Pertamina Persero PT, Reg. S 5.625%	USD	3,200,000	3,067,184	0.18	2.125% 15/01/2026	USD	4,800,000	4,321,985	0.26
20/05/2043	USD	5,500,000	5,065,393	0.30					

1201/2012 1201	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
File Springer (commented and 27%) 190	Philippines Government Bond 5%	HCD	2 200 000	2 227 454	0.12					0.07
Special Conference Special	Philippines Government Bond 3.7%					POSCO, Reg. S 4.5% 04/08/2027				0.18
25.005/2006 2.005	Philippines Government Bond 2.95%				0.09		USD	2.800.000	2,497,066	0.15
Proposed		USD	5,400,000	3,915,000	0.23	Shinhan Card Co. Ltd., Reg. S 2.5%				
Filt Filt File, Reg. 5 3 49% 23 (06) 2000 US 1,000,000 1,002,500 0.00 Selvinus Franciscul Group Co. Let., Reg. 5 1,000,000 7,800,80% 0.04 Miles from the other Selvinus Co. Reg. 5 1,000,000 1,000,000 0.04 Miles from the other Selvinus Co. Reg. 5 1,000,000 0.04 Miles from the other Selvinus Co. Reg. 5 1,000,000 0.04 Miles from the other Selvinus Co. Reg. 5 1,000,000 0.04 Miles from the Other Selvinus Co. Reg. 5 1,000,000	29/03/2047					Shinhan Financial Group Co. Ltd.,				
File CSP Repretation (1997) Fi	PLDT, Inc., Reg. S 3.45% 23/06/2050					Shinhan Financial Group Co. Ltd., Reg.				
PRIES, S. FIRM S. 450 Preprietual (SD 1, 1000,000) 670,000 0.0.4 (Month John States) (SD 1, 240,000) 1.0.1 (Month John States) (SD 2, 400,000) 652,000 0.0.4 (Month John States) (SD 2, 400,000) 652	FRN 6.5% Perpetual	USD	5,000,000	4,334,081	0.26	Shinhan Financial Group Co. Ltd.,				
Mac Global power brieflings Corp. USD 2,400,000 1,764,000 0.11	Reg. S, FRN 5.45% Perpetual	USD	1,000,000	670,000	0.04		USD	1,500,000	1,485,000	0.09
Section Sect	SMC Global Power Holdings Corp., Reg. S. FRN 5.95% Perpetual	USD	2.400.000	1.764.000	0.11	Perpetual	USD	5,800,000	5,500,720	0.33
Sin Global Power Heidings Corp. (Egs. 5-RH PW a Sizi 1/2/264 (Sizi 2/264 (Sizi 2	SMC Global Power Holdings Corp.,	USD	800.000	652.000				_	75,087,992	4.49
33122796 1.78 33122790 1.78 5212790 1.78	SMC Global Power Holdings Corp.,									
Signature Color	reg. 3, Frit 770 31/12/2104	USD	2,400,000			31/12/2164	USD	4,000,000	3,798,267	0.23
## ABBAI Investment Co. Pre. Ltd., Reg. 5 ## ABBAI Co. 2007 ## ABBAI Presented For Pre. Ltd., Reg. 5 ## ABBAI Co. 2007 ## ABBAI Presented For Pre. Ltd., Reg. 5 ## ABBAI Co. 2007 ## ABBAI Presented For Pre. Ltd., Reg. 5 ## ABBAI Presented For Prese	e.		-	33,122,790	1.98	02/10/2031	USD	3,800,000	3,343,127	0.20
5.48% 24/0/2028 150 9.300,000 9.484,167 0.54 150 0.000,000 948,454 0.55 150 0.000,000 948,454 0.55 150 0.000,000 948,454 0.55 150 0.000,000 948,454 0.55 150 0.000,000 948,457 0.55 150 0.000,000 955,656 0.00 150 0.000,0	ABJA Investment Co. Pte. Ltd., Reg. S						USD	7,800,000	6,942,000	0.42
29/04/2025 USD 1,000,000 948,4554 0.06 548,4572 0.06	5.45% 24/01/2028	USD	9,300,000	9,048,167	0.54		USD	6,400,000	5,386,720	0.32
11.097/0207 USD 1.000.000 86.4872 OLD 1.000.000 76.7857 OLD 1.000.000 To 78.7857 OLD 1.000.000 To 78.7857 OLD 1.000.000 To 78.7857 OLD	29/04/2025	USD	1,000,000	948,454	0.06	Siam Commercial Bank PCL, Reg. S				
17/09/2030 USD 5,300,000 4,372,393 USD 2,000,000 1,567,023 USD 2,000,000 2,295,880 USD 2,000,000 2,295,890 USD 2,000,000 2,2	11/09/2029	USD	1,000,000	864,872	0.05	Thai Oil PCL, Reg. S 4.875% 23/01/2043				0.05
Reg S 45% 09/01/2027 Reg S 45% 09/01/2028 Reg S 45%	17/09/2030	USD	5,300,000	4,372,393	0.26	2.5% 18/06/2030	USD	2,000,000	1,567,023	0.09
3.3% Perpetual (US) 4,900,000 4,575,620 0.27 5,376% 20/11/2048 US) 3,000,000 2395,88 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Reg. S 4.5% 09/02/2027	USD	4,934,250	4,434,826	0.27	4.875% 23/01/2043	USD	1,500,000	1,151,786	0.07
CLIPPICE LLIL, Reg. 5 3.879% VISD 9,700,000 7,904,257 1,700,000 3,253,901 0,100,000 0,400,000 0,480,884 0,33 3,171/10/2019 0,100 0,200,000 0,480,884 0,33 3,171/10/2019 0,100,000 0,480,884 0,33 3,171/10/2019 0,100,000 0,480,884 0,33 0,371/10/2019 0,100,000 0,480,884 0,38 0,391/10/2019 0,100,000 0,480,884 0,38 0,391/10/2019 0,100,000 0,200,000	3.3% Perpetual	USD	4,900,000	4,575,620	0.27		USD	300,000	239,588	0.01
Indidia Energy Capital IV Piet. Ltf., Reg. 5 227/02/1020 LTFC Capital Piet. Ltf., Reg. 5 6.8796 LTFC Capital Piet. Ltf., Reg. 5 1.62296 LTFC C	GLP Pte. Ltd., Reg. S 3.875% 04/06/2025	USD	9,700,000	7,904,257	0.47	Thaioil Treasury Center Co. Ltd., Reg. S	USD	5.400.000	3.253.901	0.19
LILF Capital Piec. Ltd., Reg. 5, 6,875% 40/40/27/203 USD 4,351,320 3,842,912 0.23	Indika Energy Capital IV Pte. Ltd., Reg. S					Thaioil Treasury Center Co. Ltd., Reg. S				
Medico Bell Pte. Ltd., Reg. S. 6375% Medico Qab. Tree Pte. Ltd., Reg. S Medico Qab. Tree Pte. Ltd., Reg. S USD L000,000 953,751 O.06 Medico Patinium Road Pte. Ltd., Reg. S USD L000,000 5,852,543 O.35 Medico Qab. Tree Pte. Ltd., Reg. S USD C,000,000 5,852,543 O.35 Medico Qab. Tree Pte. Ltd., Reg. S USD C,000,000 S,852,543 O.35 Medico Qab. Medico Patinium Road Pte. Ltd., Reg. S USD C,000,000 S,852,543 O.35 Medico Qab. Medico Patinium Road Pte. Ltd., Reg. S USD C,000,000 S,852,543 O.35 Medico Qab. Medico Patinium Road Pte. Ltd., Reg. S USD C,000,000 C,988,648 O.18 Minited States of America USD C,000,000	LLPL Capital Pte. Ltd., Reg. S 6.875%					3.73% 18/00/2030	030	1,700,000		
Medico Oak Tree Pte. Ltd., Reg. S Medico Palithium Road Pte. Ltd., Reg. S Me	Medco Bell Pte. Ltd., Reg. S 6.375%					Tuelen		_	28,467,557	1.70
Medico Platinum Road Piet Ltd., Reg. 5 1.687,260 0.19	Medco Oak Tree Pte. Ltd., Reg. S					Hyundai Assan Otomotiv Sanayi ve				
DNGC Videsh Vankomert Pte. Ltd., Press 3.75% 27/07/2026 USD 3.200,000 2.988.648 OLS United States of America BOC Aviation USA Corp., Reg. 5.1625% ESC., \$1.700,000 7.376.484 O.4.4 2.700,000 2.700,000 6.65.266 O.0.0	7.375% 14/05/2026 Medco Platinum Road Pte. Ltd., Reg. S			953,751	0.06	Ticaret A/S, Reg. S 1.625% 12/07/2026	USD	2,000,000		0.10
Reg. S. 3.75% 27/07/2026 USD 3,200,000 2,988,648 01.8 United Overseae Banking Corp. Reg. S. 1625% 29/04/2024 USD 7,00,000 7,376,484 0.44 200 200 200 200 200 2,330,453 0.1 200 200 200 2,330,453 0.1 200 200 200 2,330,453 0.1 200 200 200 200 2,330,453 0.1 200 200 200 200 2,330,453 0.1 200 200 200 200 2,330,453 0.1 200 200 200 200 200 2,330,453 0.1 200 200 200 200 200 200 2,330,453 0.1 200 200 200 200 200 200 2,330,453 0.1 200 200 200 200 200 200 2,330,453 0.1 200 200 200 200 200 200 200 200 200 20	6.75% 30/01/2025	USD	6,000,000	5,852,543	0.35			_	1,687,260	0.10
Reg. S, FRN 4.602% IS/06/2032 USD 7,700,000 7,376,484 0.44 29/04/2024 USD 5,700,000 5,721.77 0.33 767.298.850 4.02 19/04/2028 USD 2,400,000 2,330,453 0.1 19/04/2028 USD 5,700,000 468,577 0.00 3,3464.296 0.2 19/04/2028 USD 5,000,000 4.466,318 0.27 19/04/2028 USD 5,000,000 4.466,318 0.27 19/04/2028 USD 1,500,000 1.428,690 0.0 1.31 0.310,000 1.258,890 0.2 19/04/2029 USD 1,500,000 1.428,690 0.0	Reg. S 3.75% 27/07/2026	USD	3,200,000	2,988,648	0.18					
3.875% Perpetual USD 5,700,000 5,572,177 0.33 Reg. 5,41296 05/07/2026 USD 2,400,000 2,330,453 0.1 Periama Holdings LLC, Reg. 5 5,95% USD 2,400,000 46,65,77 0.0 346,296 0.2 USD 4,900,000 4,466,318 0.27 Virgin Islands, British Baic Finance Investment Co. Ltd., Reg. 5 1,500,000 1,428,690 0.0 Hanna Bank, Reg. 5, FRN 3,59% 31/12/2164 USD 2,300,000 1,910,905 0.1 USD 2,300,000 1,910,905 0.1 USD 2,300,000 1,910,905 0.1 USD 1,500,000 1,486,839 0.0 Hannay Laife Insurance Co. Ltd., Reg. 5, FRN 4,96 Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 4,96 Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 2,359% 2/01/2024 USD 1,000,000 981,395 0.06 Soloy,0/2026 USD 1,000,000 3,147,812 0.1 Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Insurance Co. Ltd., Reg. 5, FRN 3,875% Perpetual Hannay To Irle Irle Irle Irle Irle Irle Irle Irle	Reg. S, FRN 4.602% 15/06/2032	USD	7,700,000	7,376,484	0.44		USD	700,000	665,266	0.04
South Korea Busan Bank Co. Ltd., Reg. S 3.625% 25/07/2026 GS Caltex Corp. Reg. S 4.5%	3.875% Perpetual	USD	5,700,000	5,572,177	0.33	Reg. S 4.125% 05/07/2025	USD	2,400,000	2,330,453	0.14
Busan Bank (Co. Ltd., Reg. S 3.629%				67,298,850	4.02		USD	500,000	468,577	0.03
25/07/2026	South Korea		-						3,464,296	0.21
1.25	25/07/2026	USD	4,900,000	4,466,318	0.27			_		
33/12/2164 Alamyha Life Insurance Co. Ltd., Reg. S. FRN 3.379% 04/02/2032 Alamyha Life Insurance Co. Ltd., Reg. S. FRN 3.379% 04/02/2032 Alamyha Life Insurance Co. Ltd., Reg. S. FRN 3.379% 04/02/2032 Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Perpetual Alamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co. Ltd., Reg. S. FRN 4.7% Corea Malamyha Life Insurance Co	05/01/2026	USD	4,300,000	4,125,614	0.25	2% 16/03/2024	USD	1,500,000	1,428,690	0.08
Hamwha Life Insurance Co. Ltd., Reg. S. RN 3.3796 (A)/O/2/O322 USD 2,300,000 1,910,005 0.11 33,75% 16/O/2/O322 USD 1,800,000 1,739,283 0.14	Hana Bank, Reg. S, FRN 3.5% 31/12/2164	USD	4,100,000	3,558,008	0.21	Ltd., Reg. S 2.8% 18/03/2023	USD	1,500,000	1,486,839	0.09
Hamwha Life Insurance Co. Ltd., Reg. 5, Reg. 5, 25% 03/01/2024 Hanwha Totalenergies Petrochemical Co. Ltd., Reg. 5, 283/596 23/01/2024 Hyundai Capital Services, Inc., Reg. 5 L25% 08/02/2026 KB Kookmin Card Co. Ltd., Reg. 5 4% 01/02/2029 USD 3,300,000 3,147,812 0.19 Reg. 5 2.2% 22/06/2030 USD 3,000,000 1,860,236 0.1 Reg. 5 2.5% 03/03/2031 USD 3,000,000 3,147,812 0.19 Reg. 5 2.5% 22/06/2030 USD 3,000,000 3,147,812 0.19 Reg. 5 2.5% 03/03/2031 USD 3,000,000 3,447,812 0.19 Reg. 5 2.5% 03/03/2031 USD 3,000,000 2,684,198 0.19 Reg. 5 2.5% 03/03/2031 USD 3,000,000 3,447,812 0.19 Reg. 5 2.5% 03/03/2031 USD 3,000,000 3,462,100 Reg. 5 2.5% 03/03/2031 USD 3,000,000 3,447,812 0.19 Reg. 5 2.5% 03/03/2031 USD 3,000,000 2,555,006 0.19 Reg. 5 2.5% 03/03/2031 USD 3,000,000 3,447,812 0.19 Reg. 5 2.5% 03/03/	Hanwha Life Insurance Co. Ltd., Reg. S, FRN 3 379% 04/02/2032	IISD	2 300 000	1 910 905			USD	1,800,000	1,739,283	0.10
Hanwha Totalenergies Petrochemical Co. Ltd., Reg. S. 58796 32/10/2024 Co. Ltd., Reg. S. 38796 32/10/2024 Hyundai Capital Services, Inc., Reg. S USD 1,000,000 981,395 0.06 ASS 88796 32/10/2020 USD 1,000,000 981,395 0.06 ASS 88796 23/20/2020 USD 1,000,000 981,395 0.06 ASS 88796 23/20/2020 USD 2,300,000 1,860,236 USD 2,300,000 1,860,236 USD 3,000,000 3,147,812 0.19 ASS 98,1407/2020 USD 5,000,000 4,652,886 0.28 0.28 0.29 0.29 0.29 0.29 0.29 0.29 0.29 0.29	Hanwha Life Insurance Co. Ltd., Reg. S,					Bluestar Finance Holdings Ltd., Reg. S, FRN 3.875% Perpetual	USD	3,300,000	3.274.901	0.20
Hyundai Capital Services, Inc., Reg. 5 USD 1100,000 956,317 0.06 Reg. 5.22% 22/06/2030 USD 13,000,000 3,147,812 0.19 14,000,000 14,652,886 0.28 0.28 0.28 0.28 0.390,00/2025 USD 1,000,000 1,258,423 0.02 0.05 0.06 0.06 0.06 0.07 0.07 0.08 0.08 0.08 0.08 0.09	Hanwha Totalenergies Petrochemical					CAS Capital No. 1 Ltd., Reg. S, FRN 4%				
KB kookmin Card Co. Ltd., Reg. S 4.96 WSD 3,300,000 3,147,812 0,19 Reg. S 2,125% 09/10/2029 USD 5,000,000 4,652,886 0,28 S3,695 0,05/2025 USD 5,000,000 4,652,886 0,28 S3,695 0,05/2025 USD 1,300,000 1,258,423 USD 3,300,000 3,147,812 0,19 Reg. S 2,125% 0,941/1/2030 USD 5,000,000 4,652,886 0,28 S3,695 0,05/2025 USD 1,300,000 1,258,423 USD 3,000,000 2,355,006 0,10 Reg. S 1,25% 0,40/1/204 USD 3,100,000 2,980,462 0,18 Reg. S 2,125% 0,40/1/2027 USD 3,100,000 2,980,462 0,18 Reg. S 2,125% 0,941/10/204 USD 5,000,000 462,150 0,03 Reg. S 1,25% 0,941/10/204 USD 5,000,000 462,150 0,03 Reg. S 1,25% 0,941/10/204 USD 5,000,000 462,150 0,03 Reg. S 1,25% 0,941/10/204 USD 3,500,000 3,001,302 0,18 Reg. S 1,25% 0,941/10/205 USD 3,500,000 3,001,302 0,18 Reg. S 1,25% 0,940/10/205 USD 3,500,000 3,001,302 0,18 Reg. S 1,25% 0,940/10/205 USD 3,800,000 3,554,634 0,21 Chinal Huadian Group Hong Kong Treasury Management Holding Ltd., Reg. S, FRN 4,96 Spreptual Chinal Huadian Group Hong Kong Treasury Management Holding Ltd., Reg. S, FRN 4,96 Spreptual Chinal Huadian Capital Holdings Ltd., Reg. S, FRN 4,96 Spreptual Chinal Capital Holdings Ltd., Reg. S, 1,76% 0,760/2025 Chinalco Capital Holdings Ltd., Reg. S, 1,76% 0,760/2025 USD 3,000,000 3,073,215 0,15 Chinalco Capital Holdings Ltd., Reg. S, 1,76% 0,760/2025 USD 1,300,000 1,548,198 0,09	Hyundai Capital Services, Inc., Reg. S					Castle Peak Power Finance Co. Ltd.,				
0.9/06/2025 USD 3,300,000 3,147,812 0.19 Reg. 5 2,125% 03/19/2029 USD 5,000,000 4,652,886 0,28 Central Plaza Development Ltd., Reg. 5 2,55% 04/11/2030 USD 5,000,000 397,364 0.02 Central Plaza Development Ltd., Reg. 5 3,65% 06/05/2025 USD 1,300,000 1,258,423 0.07 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 3,000,000 2,355,006 0.1 Central Plaza Development Ltd., Reg. 5 4,55% 03/12/2164 USD 3,000,000 3,000,000 3,000,000 3,000,000		USD	1,100,000	956,317	0.06	Castle Peak Power Finance Co. Ltd.,				
Kookmin Bank, Reg. 5.25% 04/11/2030 USD 500,000 397,364 0.02 3.85% 14/07/2025 USD 400,000 338,200 0.0 Korea East-West Power Co. Ltd., Reg. S. 3.6% 06/05/2025 USD 1,300,000 1,258,423 0.07 Central Plaza Development Ltd., Reg. S. FRN 15/9% 31/12/2164 USD 3,000,000 2,355,006 0.1 Korea Hydro & Nuclear Power Co. Ltd., Reg. S. 4.25% 27/07/2027 USD 3,100,000 2,980,462 0.18 Prepetual Co. Ltd., Reg. S. FRN 4% Perpetual USD 7,900,000 7,721,579 0.4 Korea Investment & Securities Co. Ltd., Reg. S. 12,175% 19/07/2026 USD 3,500,000 3,001,302 0.18 Perpetual Co. Ltd., Reg. S. FRN 4% Perpetual USD 7,900,000 7,721,579 0.4 Korea Midland Power Co. Ltd., Reg. S. 2,125% 19/07/2026 USD 3,500,000 3,554,634 0.21 China Huadang Co. Ltd., Reg. S. 2,125% 10/08/2025 USD 3,000,000 2,658,264 0.1 Korea Mater Resources Corp., Reg. S. 3,59% 27/04/2025 USD 900,000 868,000 0.5 China Huadang Co. Ltd., Reg. S. 2,125% 03/06/2025 USD 3,400,000 3,073,215	09/06/2025					Reg. S 2.125% 03/03/2031 Central Plaza Development Ltd., Reg. S			2,684,198	0.16
3.6% 66/05/2025 4.50	Kookmin Bank, Reg. S 2.5% 04/11/2030					3.85% 14/07/2025	USD	400,000	338,200	0.02
Note Angular Angular Power Co. Ltd., Reg. S. FRN 4%	3.6% 06/05/2025	USD	1,300,000	1,258,423	0.07	FRN 5.75% 31/12/2164	USD	3,000,000	2,355,006	0.14
Korea Investment & Securities Co. Ltd., Reg. S. 1375% 19/07/2024 USD 500,000 462,150 0.03 China Huaneng Group Hong Kong Treasury Management Holding Ltd., Reg. S. 1275% 19/07/2026 USD 3,500,000 3,001,302 0.18 Reg. S. 1275% 19/07/2026 USD 3,500,000 3,001,302 0.18 Reg. S. 1275% 19/07/2026 USD 3,800,000 3,554,634 0.21 China Merchants Finance Co. Ltd., Reg. S. 4.75% 03/08/2025 USD 3,800,000 3,554,634 0.21 China Inco Capital Holdings Ltd., Reg. S. 1275% 19/07/2026 USD 3,400,000 3,073,215 0.15 Chinalco Capital Holdings Ltd., Reg. S USD 3,400,000 3,073,215 0.15 China Inco Capital Holdings Ltd., Reg. S USD 3,400,000 1,195,150 0.00 China Inco Capital Holdings Ltd., Reg. S USD 1,000,000 1,548,198 0.09 RN 4.96 Perpetual USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg. S USD 2,000,000 1,951,187 0.10 China Inco Capital Holdings Ltd., Reg.	Reg. S 4.25% 27/07/2027	USD	3,100,000	2,980,462	0.18	Management Co. Ltd., Reg. S, FRN 4%	HED	7 000 000	7 721 670	0.46
Korea Investment & Securities Co. Ltd., Reg. 5. 2125% 19/07/2026 USD 3,500,000 3,001,302 0.18 China Merchants Finance Co. Ltd., Reg. 5. 2125% 19/07/2026 USD 3,800,000 3,554,634 0.21 China Mater Resources Corp., Reg. 5 WSD 900,000 868,090 0.5 Chinalco Capital Holdings Ltd., Reg. 5 WSD 1,600,000 1,548,198 0.09 China Co Capital Holdings Ltd., Reg. 5 WSD 1,000,000 1,951,187 0.10 0.10 0.10 0.10 0.10 0.10 0.10 0.1	Korea Investment & Securities Co. Ltd., Reg. S 1.375% 19/07/2024	USD	500,000	462,150	0.03	China Huaneng Group Hong Kong	טכט	7,700,000	1,121,317	0.46
Korea Midland Power Co. Ltd., Reg. S a.529% 21/04/2027 USD 3,800,000 3,554,634 0.21 Climita Methodish Filiatine Co. Ltd., Reg. S a.529% 21/04/2027 USD 3,800,000 3,554,634 0.21 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 27/04/2025 USD 900,000 868,090 0.5 Climita Co. Ltd., Reg. S a.59% 27/04/2026 USD 3,400,000 3,073,215 0.1 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/026 USD 3,400,000 3,073,215 0.1 Climita Co. Ltd., Reg. S a.59% 24/02/0265 USD 3,400,000 1,195,150 0.00 Climita Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine Co. Ltd., Reg. S a.59% 24/02/0265 USD 1,300,000 1,195,150 0.00 Climita Methodish Filiatine	Korea Investment & Securities Co. Ltd.,	USD	3.500.000			Reg. S, FRN 3.08% Perpetual	USD	3,200,000	2,984,000	0.18
Korea Water Resources Corp., Reg. S	Korea Midland Power Co. Ltd., Reg. S					S 4.75% 03/08/2025	USD	2,700,000	2,658,264	0.16
3-39/2/104/2/L/25 USD 2,800,000 868,090 U.05 Chialac Capital Holdings Ltd., Reg. S (Xyobo Life insurance Co. Ltd., Reg. S (Xyobo Life i	Korea Water Resources Corp., Reg. S					2.125% 03/06/2026	USD	3,400,000	3,073,215	0.18
FRN 5.9% 15/06/2052 USD 2,800,000 2,597,000 0.15 Chinalco Capital Holdings Ltd., Reg. S, USD 2,000,000 1,951,187 0.1 Ltd., Reg. S 4.5% 01/08/2025 USD 1,600,000 1,548,198 0.09	Kyobo Life Insurance Co. Ltd., Reg. S,					Chinalco Capital Holdings Ltd., Reg. S				0.07
Ltd., Reg. 5 4-5% 01/08/2025 USD 1,000,000 1,548,1798 U.09	FRN 5.9% 15/06/2052 LOTTE Property & Development Co.					Chinalco Capital Holdings Ltd., Reg. S,				0.12
279	Ltd., Reg. S 4.5% 01/08/2025	USD	1,600,000	1,548,198			030	_,000,000	1,731,137	0.12

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset
Chouzhou International Investment	USD	5,100,000	5,010,541	0.20	Sinopec Group Overseas Development 2018 Ltd., Reg. S 2.7% 13/05/2030	USD	1,500,000	1,308,736	0.00
Ltd., Reg. S 3.15% 11/08/2023 CLP Power Hong Kong Financing Ltd.,				0.30	Sinopec Group Overseas Development				0.08
Reg. S 3.125% 06/05/2025 CLP Power Hong Kong Financing Ltd.,	USD	1,000,000	957,437	0.06	2018 Ltd., Reg. S 3.68% 08/08/2049 State Grid Overseas Investment 2014	USD	4,500,000	3,372,129	0.20
Reg. S 2.125% 30/06/2030 CNOOC Finance 2013 Ltd. 2.875%	USD	3,900,000	3,143,821	0.19	Ltd., Reg. S 4.85% 07/05/2044 Studio City Finance Ltd., Reg. S 6%	USD	1,956,000	1,866,135	0.1
30/09/2029 CNOOC Finance 2013 Ltd. 4.25%	USD	1,000,000	890,634	0.05	15/07/2025 Sunny Express Enterprises Corp., Reg. S	USD	600,000	521,163	0.0
09/05/2043	USD	5,100,000	4,128,890	0.25	2.95% 01/03/2027	USD	5,900,000	5,473,884	0.3
CNOOC Finance 2013 Ltd. 3.3% 30/09/2049	USD	2,800,000	1,853,128	0.11	Talent Yield International Ltd., Reg. S 3.125% 06/05/2031	USD	2,800,000	2,364,372	0.14
CNPC Global Capital Ltd., Reg. S 1.35% 23/06/2025	USD	800,000	732,579	0.04	TSMC Global Ltd., Reg. S 4.375% 22/07/2027	USD	500,000	490,497	0.0
CNPC Global Capital Ltd., Reg. S 2% 23/06/2030	USD	2,800,000	2,313,330	0.14	TSMC Global Ltd., Reg. S 2.25% 23/04/2031	USD	1,500,000	1,218,382	0.0
Dianjian Haiyu Ltd., Reg. S, FRN 3.45% 31/12/2164	USD	600,000	563,884	0.03	Wharf REIC Finance BVI Ltd., Reg. S 2.875% 07/05/2030	USD	1,000,000	850,395	0.0
Dianjian Haiyu Ltd., Reg. S, FRN 4.3% Perpetual	USD	2,100,000	2,063,085	0.12	Yunda Holding Investment Ltd., Reg. S 2.25% 19/08/2025	USD	10,900,000	9,646,500	0.5
Elect Global Investments Ltd., Reg. S,	USD	4,600,000	3,986,590		1.1.270 177 007 1.012	035	-	187,724,839	
FRN 4.1% Perpetual ENN Clean Energy International	usu	4,600,000	3,900,390	0.24			-		11.2
Investment Ltd., Reg. S 3.375% 12/05/2026	USD	9,100,000	7,935,695	0.47	Total Bonds		_	807,622,257	48.2
Franshion Brilliant Ltd., Reg. S, FRN 4% Perpetual	USD	1,500,000	1,500,000	0.09	Equities				
Guangzhou Metro Investment Finance BVI Ltd., Reg. S 1.507% 17/09/2025	USD	1,800,000	1,617,057	0.10	Australia ANZ Group Holdings Ltd.	AUD	340,434	5,468,744	0.3
Haitian BVI International Investment Development Ltd., Reg. S 2.8%					ASX Ltd. BHP Group Ltd.	AUD AUD	211,737 381,032	9,775,022 11,800,829	0.5
04/11/2023	USD	2,600,000	2,525,058	0.15	Brambles Ltd.	AUD	2,004,418	16,436,276	0.9
HKT Capital No. 2 Ltd., Reg. S 3.625% 02/04/2025	USD	2,903,000	2,779,477	0.17	Coles Group Ltd. Commonwealth Bank of Australia	AUD AUD	358,399 103,869	4,072,588 7,234,403	0.24
Huarong Finance 2017 Co. Ltd., Reg. S 4.25% 07/11/2027	USD	400,000	342,321	0.02	Goodman Group, REIT Insurance Australia Group Ltd.	AUD AUD	667,122 1,244,232	7,863,724 4,016,059	0.4
Huarong Finance 2019 Co. Ltd., Reg. S 2.5% 24/02/2023	USD	1,500,000	1,488,750	0.09	Macquarie Group Ltd.	AUD	22,188	2,515,034 5,739,779	0.1
Huarong Finance 2019 Co. Ltd., Reg. S 3.25% 13/11/2024	USD	700,000	646,506	0.04	Medibank Pvt Ltd. QBE Insurance Group Ltd.	AUD AUD	2,861,472 2,028,145	18,496,300	0.3
Huarong Finance 2019 Co. Ltd., Reg. S 3.875% 13/11/2029	USD	2,751,000	2,176,657	0.13	Rio Tinto Ltd. Santos Ltd.	AUD AUD	241,706 3,946,033	19,098,852 19,152,036	1.14
Huarong Finance 2019 Co. Ltd., Reg. S 3.375% 24/02/2030	USD	1,000,000	763,224	0.05	Telstra Group Ltd. Transurban Group	AUD AUD	682,251 368,034	1,845,528 3,243,979	0.1
Huarong Finance II Co. Ltd., Reg. S					Westpac Banking Corp.	AUD	810,960	12,851,136	0.7
4.625% 03/06/2026 Hysan MTN Ltd., Reg. S 2.875%	USD	2,500,000	2,209,375	0.13	Woolworths Group Ltd.	AUD	689,848 -	15,717,673	0.94
02/06/2027 JMH Co. Ltd., Reg. S 2.5% 09/04/2031	USD USD	3,600,000 2,500,000	3,272,184 2,034,038	0.19			-	165,327,962	9.88
JMH Co. Ltd., Reg. S 2.875% 09/04/2036	USD	4,000,000	3,015,380	0.18	Bermuda CK Infrastructure Holdings Ltd.	HKD	784,500	4,113,392	0.24
Minmetals Bounteous Finance BVI Ltd., Reg. S 4.2% 27/07/2026	USD	1,000,000	967,204	0.06	Kunlun Energy Co. Ltd. Man Wah Holdings Ltd.	HKD HKD	11,196,000 3,512,800	8,006,765 3,508,014	0.48
Minmetals Bounteous Finance BVI Ltd.,	USD	6,600,000	6,352,500				-	15,628,171	0.93
Reg. S, FRN 3.375% Perpetual New Metro Global Ltd., Reg. S 4.8%				0.38	Cayman Islands		-	13,028,171	0.9.
15/12/2024 New Metro Global Ltd., Reg. S 4.625%	USD	1,200,000	930,858	0.06	China Lesso Group Holdings Ltd.	HKD	2,164,000	2,265,149	0.14
15/10/2025 New Metro Global Ltd., Reg. S 4.5%	USD	4,500,000	3,161,250	0.19	China Resources Land Ltd. NetEase, Inc.	HKD HKD	1,728,000 1,314,600	7,929,991 19,300,065	0.4
02/05/2026 NWD Finance BVI Ltd., Reg. S, FRN	USD	1,400,000	951,790	0.06	Tingyi Cayman Islands Holding Corp. Xinyi Glass Holdings Ltd.	HKD HKD	5,020,000 3,500,000	8,860,771 6,523,535	0.53
6.15% 31/12/2164 NWD MTN Ltd., Reg. S 4.125%	USD	3,000,000	2,811,900	0.17	,		_	44,879,511	2.68
18/07/2029	USD	8,400,000	6,856,710	0.41	China		-	44,077,311	2.00
Poly Real Estate Finance Ltd., Reg. S 3.95% 05/02/2023	USD	5,000,000	4,993,003	0.30	China Construction Bank Corp. 'H'	HKD	23,290,000	14,624,180	0.8
RKPF Overseas 2019 A Ltd., Reg. S 6.7% 30/09/2024	USD	2,800,000	2,492,000	0.15	China Merchants Bank Co. Ltd. 'H' China Pacific Insurance Group Co. Ltd.	HKD	2,363,500	13,226,361	0.79
RKPF Overseas 2019 A Ltd., Reg. S 6% 04/09/2025	USD	1,600,000	1,296,000	0.08	'H' China Yangtze Power Co. Ltd. 'A'	HKD CNY	1,698,000 3,667,100	3,787,796 11,174,490	0.2
RKPF Overseas 2020 A Ltd., Reg. S 5.2% 12/01/2026	USD	2,700,000	1,922,205	0.11	Fuyao Glass Industry Group Co. Ltd., Reg. S 'H'	HKD	2,613,200	10,986,635	0.66
Sepco Virgin Ltd., Reg. S, FRN 3.55% 31/12/2164	USD	2,000,000	1,918,882	0.11	Haier Smart Home Co. Ltd. 'H' Inner Mongolia Yili Industrial Group Co.	HKD	1,600,000	5,454,345	0.3
SF Holding Investment 2021 Ltd., Reg. S					Ltd. 'A'	CNY	3,365,800	15,141,620	0.90
3% 17/11/2028 Shandong Iron And Steel Xinheng	USD	8,100,000	7,066,003	0.42	Jason Furniture Hangzhou Co. Ltd. 'A' Jiangsu Expressway Co. Ltd. 'H'	CNY HKD	683,200 5,063,000	4,234,598 4,624,207	0.25
International Co. Ltd., Reg. S 6.5% 05/11/2023	USD	2,000,000	1,985,000	0.12	Midea Group Co. Ltd. 'A' PICC Property & Casualty Co. Ltd. 'H'	CNY HKD	2,054,716 6,420,000	15,462,944 6,098,309	0.92
Shandong Iron And Steel Xinheng International Co. Ltd., Reg. S 4.8%					Ping An Insurance Group Co. of China Ltd. 'A'	CNY	535,840	3,653,940	0.2
28/07/2024 Sinochem Offshore Capital Co. Ltd.,	USD	5,700,000	5,400,750	0.32	Wanhua Chemical Group Co. Ltd. 'A'	CNY	318,600	4,282,958	0.26
Reg. S 1% 23/09/2024 Sinochem Offshore Capital Co. Ltd.,	USD	2,900,000	2,683,312	0.16	Wuliangye Yibin Co. Ltd. 'A' Zijin Mining Group Co. Ltd. 'H'	CNY HKD	522,200 3,770,000	13,691,448 5,131,048	0.8
Reg. S 2.375% 23/09/2031	USD	4,500,000	3,425,919	0.20			-	131,574,879	7.86
Sinonoc Capital 2012 Ltd Dog C 4 200/									
Sinopec Capital 2013 Ltd., Reg. S 4.25% 24/04/2043 Sinopec Group Overseas Development	USD	4,600,000	3,873,493	0.23			-		

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Hong Kong					Transferable securities and money ma	rket instrum	ents dealt in or	another regulate	ed
AIA Group Ltd.	HKD	1,996,800	22,258,899	1.33	market			-	
BOC Hong Kong Holdings Ltd.	HKD	4,613,000	15,725,558	0.94	0				
China Overseas Land & Investment Ltd. CLP Holdings Ltd.	HKD HKD	1,783,000 764,000	4,717,313 5.583,764	0.28	Bonds				
Hong Kong Exchanges & Clearing Ltd.	HKD	280,816	12,143,110	0.33 0.73	Canada				
Link REIT	HKD	1,315,779	9,667,126	0.73	CNOOC Petroleum North America ULC	HCD	600,000	457.255	0.04
Sun Hung Kai Properties Ltd.	HKD	365,000	4,998,159	0.30	7.4% 01/05/2028 CNOOC Petroleum North America ULC	USD	600,000	657,355	0.04
			75,093,929	4.49	6.4% 15/05/2037	USD	1,900,000	1,946,084	0.11
India			75,093,929	4.49			_	2,603,439	0.15
Infosys Ltd., ADR	USD	1,103,625	19,959,058	1.19	Cayman Islands		-		
Power Grid Corp. of India Ltd.	INR	1,450,365	3,752,735	0.23	Tencent Holdings Ltd., Reg. S 2.88%	USD	4 400 000	2 6 6 2 5 6 0	0.22
			23,711,793	1.42	22/04/2031 Tencent Holdings Ltd., Reg. S 3.84%	USD	4,400,000	3,663,560	0.22
Indonesia					22/04/2051	USD	3,800,000	2,708,801	0.16
Bank Central Asia Tbk. PT	IDR	24,536,500	13,495,666	0.80			_	(272 2/1	0.38
Bank Rakvat Indonesia Persero Tbk. PT	IDR	59.105.600	18,736,865	1.12				6,372,361	0.38
Telkom Indonesia Persero Tbk. PT	IDR	35,266,400	8,506,525	0.51	India				
			40 730 054	2.42	Adani Ports & Special Economic Zone	USD	500,000	420,247	0.03
			40,739,056	2.43	Ltd., Reg. S 4.375% 03/07/2029 Bharti Airtel Ltd., Reg. S 3.25%	UJD	300,000	420,247	0.03
Malaysia					03/06/2031	USD	1,800,000	1,522,471	0.09
CIMB Group Holdings Bhd.	MYR	3,763,180	4,959,196	0.30			_	4 0 40 740	0.40
			4.959.196	0.30			_	1,942,718	0.12
				0.50	Netherlands		_		
Singapore DBS Group Holdings Ltd.	SGD	962.014	24.368.599		Greenko Dutch BV, Reg. S 3.85%	USD	3.629.000	3.155.615	0.40
Mapletree Logistics Trust, REIT	SGD	6.052,014	7,160,046	1.46 0.43	29/03/2026	USD	3,629,000	3,155,615	0.19
Singapore Exchange Ltd.	SGD	1,809,800	12,095,770	0.43				3,155,615	0.19
United Overseas Bank Ltd.	SGD	950,500	21,792,682	1.30	Philippines		-		
			65.417.097	3.91	Petron Corp., Reg. S, FRN 4.6%				
			65,417,097	3.91	Perpetual	USD	4,600,000	4,082,500	0.24
South Korea							-	4.082.500	0.24
BGF retail Co. Ltd.	KRW KRW	35,518 175,957	5,951,417	0.36			_	4,082,500	0.24
Hana Financial Group, Inc. Hyundai Motor Co. Preference	KRW	26,772	5,900,197 1,577,811	0.35 0.09	Singapore				
KB Financial Group, Inc.	KRW	149,300	5,773,793	0.35	BOC Aviation Ltd., Reg. S 3.5% 18/09/2027	USD	2,000,000	1,834,835	0.11
KIWOOM Securities Co. Ltd.	KRW	56,054	3,750,276	0.22	16/09/2027	usp	2,000,000	1,034,033	0.11
LG Chem Ltd.	KRW	5,032	2,408,183	0.14				1,834,835	0.11
LG Chem Ltd. Preference Samsung Electronics Co. Ltd.	KRW KRW	22,311 1,131,223	4,938,658 49,900,136	0.30 2.98	South Korea		-		
Samsung Fire & Marine Insurance Co.	KKW	1,151,225	49,900,130	2.98	Korea Expressway Corp., Reg. S 3.625%				
Ltd.	KRW	46,368	7,381,439	0.44	18/05/2025	USD	700,000	675,834	0.04
SK Telecom Co. Ltd.	KRW	165,164	6,235,919	0.37	Shinhan Bank Co. Ltd., Reg. S 3.875%	USD	2 900 000	2,617,661	0.17
			93,817,829	5.60	24/03/2026	030	2,800,000 _		0.16
Supranational							_	3,293,495	0.20
HKT Trust & HKT Ltd.	HKD	5,337,000	6,568,883	0.39	Thailand				
					Thaioil Treasury Center Co. Ltd., Reg. S 4.625% 20/11/2028	USD	3.000.000	2.794.346	0.17
			6,568,883	0.39	4.023% 20/11/2028	UJD	3,000,000	2,794,340	0.17
Taiwan								2,794,346	0.17
Accton Technology Corp.	TWD	965,000	7,383,038	0.44	Virgin Islands, British		-		
Advantech Co. Ltd. ASE Technology Holding Co. Ltd.	TWD	480,486 949,000	5,191,184 2,902,704	0.31 0.17	Sinopec Group Overseas Development				
Catcher Technology Co. Ltd.	TWD	110,000	606,769	0.17	2012 Ltd., Reg. S 4.875% 17/05/2042	USD	800,000	740,151	0.04
Eclat Textile Co. Ltd.	TWD	339,000	5,477,276	0.33			_	740,151	0.04
Nien Made Enterprise Co. Ltd.	TWD	448,000	4,299,971	0.26			_	740,131	0.04
President Chain Store Corp.	TWD	920,000	8,163,152	0.49	Total Bonds			26,819,460	1.60
Taiwan Semiconductor Manufacturing Co. Ltd.	TWD	3,892,000	56,921,911	3.40	Total Transforable securities and mone	w market in			
Wiwynn Corp.	TWD	281,000	7,294,479	0.43	Total Transferable securities and mone dealt in on another regulated market	y market ins	struments	26,819,460	1.60
			98,240,484	5.87			-		
Thailand									
Advanced Info Service PCL	THB	1,115,400	6,306,850	0.37					
SCB X PCL	THB	1,885,900	5,857,426	0.35					
SCB X PCL, NVDR	THB	803,500	2,495,595	0.15					
Tisco Financial Group PCL	THB	1,435,500	4,131,152	0.25					
United Vinadom			18,791,023	1.12					
United Kingdom Rio Tinto plc	GBP	112,558	7,882,684	0.47					
			7,882,684	0.47					
Total Equities									
			792,632,497	47.35					
Total Transferable securities and mone admitted to an official exchange listing	ey market in	struments	792,632,497	47.35 95.59					

JPMorgan Funds - Asia Pacific Income Fund

Schedule of Investments (continued)

As at 31 December 2022

				%
		Quantity/	Market	of
		Nominal	Value	Net
Investments	Currency	Value	USD	Assets

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Luxembourg JPMorgan USD Liquidity LVNAV Fund -				
JPM USD Liquidity LVNAV X (dist.)†	USD	28,490,000	28,490,000	1.70
			28,490,000	1.70
Total Collective Investment Schemes - UCITS			28,490,000	1.70
Total Units of authorised UCITS or other col undertakings	28,490,000	1.70		
Total Investments			1,655,564,214	98.89
Cash			1,230,078	0.07
Other Assets/(Liabilities)			17,407,775	1.04
Total Net Assets			1,674,202,067	100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

Virgin Islands, British Hong Kong South Korea Australia China Cayman Islands	10.29
South Korea Australia China Cayman Islands	
Australia China Cayman Islands	10.29
China Cayman Islands	9.88
Cayman Islands	
	8.84
	8.48
Indonesia	8.35
Singapore	8.04
Taiwan	5.87
India	4.56
Thailand	2.99
Philippines	2.22
Luxembourg	1.70
Bermuda	1.34
Mauritius	1.12
Netherlands	0.71
Malaysia	0.57
Isle of Man	0.48
United Kingdom	0.47
Supranational	0.39
Jersey	0.37
United States of America	0.21
Canada	0.15
Turkey	0.10
Total Investments	98,89
Cash and other assets/(liabilities)	1.11

JPMorgan Funds - Asia Pacific Income Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
AUD	15,353	USD	10,382		Morgan Stanley	39	
AUD	3,225	USD	2,163		Goldman Sachs HSBC	26	
AUD AUD	3,557,139 201,750	USD	2,400,599 135,189	04/01/2023 04/01/2023	Merrill Lynch	14,118 1,766	
AUD	2,373,841	USD	1,594,810	04/01/2023	Morgan Stanley	16,641	-
AUD	35,443	USD	23,845	04/01/2023	RBC	216	-
AUD	152,287,533	USD	102,592,011	04/01/2023	Standard Chartered	786,370	0.05
AUD CAD	106,338 83,435	USD USD	71,693 61.504	04/01/2023 04/01/2023	State Street Citibank	493 107	
CAD	560,814	USD	412,178	04/01/2023	HSBC	1,941	
CAD	515,157	USD	378,677	04/01/2023		1,728	-
CAD CAD	475,807 384.090	USD USD	348,343 283,210	04/01/2023 04/01/2023	RBC State Street	3,006 412	-
CAD	60,470	USD	283,210 44,542	03/02/2023		117	
CNH	909,101	USD	129,877	03/01/2023	Goldman Sachs	1,694	
CNH	2,278,436	USD	325,708	04/01/2023	Barclays	4,072	
CNH	7,019,040	USD	1,002,635	04/01/2023	Goldman Sachs	13,295	
CNH CNH	455,739 6,776,001	USD USD	65,288 955,994	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	676 24,759	-
CNH	303,343,912	USD	42.845.495	04/01/2023	State Street	1.060.261	0.06
CNH	307,224,110	USD	44,258,980	03/02/2023	HSBC	318,547	0.02
EUR	239,897	USD	251,894	04/01/2023	Barclays	4,540	
EUR	136,886	USD	142,173	04/01/2023	BNP Paribas	4,150	
EUR	17,684,450	USD	18,400,745	04/01/2023	HSBC	502,796	0.03
EUR FUR	391,194 328,656	USD	412,641 347.868	04/01/2023	Merrill Lynch Morgan Stanley	5,519 3,445	
FUR	17,561	USD	18,507	04/01/2023	RBC	265	
EUR	87,129	USD	92,054	04/01/2023	Standard Chartered	1,081	-
EUR	59,679	USD	63,467	04/01/2023	State Street	326	-
EUR	17,996,756	USD	19,232,536	03/02/2023	BNP Paribas	46,737	-
GBP GBP	98,232 301,996	USD USD	118,298 364,257	03/01/2023 04/01/2023	Morgan Stanley BNP Paribas	333 461	-
GBP	39.805.628	USD	47.841.760	04/01/2023	Merrill I vnch	231.157	0.02
GBP	12,442	USD	14,862	04/01/2023	Morgan Stanley	164	-
GBP	8,458	USD	10,199	04/01/2023	Standard Chartered	16	
GBP	40,453,388	USD	48,716,964	03/02/2023	Barclays	180,178	0.01
NZD NZD	52,611,912 470,368	USD USD	32,822,046 293,893	04/01/2023 04/01/2023	BNP Paribas Goldman Sachs	569,600 4,639	0.04
NZD	1,547,276	USD	975,722	04/01/2023	HSBC	6,301	
NZD	404,550	USD	252,527	04/01/2023	Merrill Lynch	4,232	
NZD	54,213,913	USD	34,228,301	03/02/2023	HSBC	195,827	0.01
SGD	119,529	USD	88,575	03/01/2023	HSBC	635	
SGD SGD	369,423 182,688,398	USD USD	272,224 133,616,671	04/01/2023 04/01/2023	Barclays BNP Paribas	3,501 2,736,301	0.17
SGD	3,604,815	USD	2,657,214	04/01/2023	Citibank	33,308	0.17
SGD	2,411,700	USD	1,781,715	04/01/2023	HSBC	18,304	-
SGD	1,566,722	USD	1,144,920	04/01/2023	Merrill Lynch	24,432	-
SGD	1,366,221	USD	1,012,064	04/01/2023	Morgan Stanley	7,641	-
SGD SGD	1,530,914 1,615,213	USD	1,128,183 1,176,969	04/01/2023 04/01/2023	RBC State Street	14,444 28,577	
SGD	185,500,376	USD	138,368,372	03/02/2023		154,078	0.01
SGD	139,334	USD	103,538	03/02/2023	Standard Chartered	509	
USD	336,607	AUD	489,194	04/01/2023	Citibank	4,524	
USD	620,667	AUD	910,669	04/01/2023	HSBC	2,471	-
USD USD	77,572 1,358	AUD AUD	112,900 1,986	04/01/2023 04/01/2023	Morgan Stanley Standard Chartered	931 10	-
USD	42.288	AUD	62.183	04/01/2023	State Street	75	
USD	572,977	AUD	841,971	03/02/2023	Morgan Stanley	657	-
USD	288,536	CAD	387,151	04/01/2023	Morgan Stanley	2,653	
USD	508,438	GBP	420,002	04/01/2023	Citibank HSBC	1,205	-
USD USD	272,663 296,081	GBP GBP	224,426 242,996	04/01/2023 04/01/2023	Merrill Lynch	1,626 2,617	-
USD	61.717	GBP	50.760	04/01/2023	Morgan Stanley	415	-
USD	769,638	GBP	625,030	04/01/2023	RBC	14,793	
USD	61,644	GBP	50,527	04/01/2023	Standard Chartered	624	-
USD	286,551	GBP	233,540	04/01/2023	State Street	4,507	
USD USD	434,271 212,367	NZD NZD	678,772 332,412	04/01/2023 04/01/2023	HSBC Merrill Lynch	3,470 1,392	
USD	18.429	NZD NZD	28,903	04/01/2023	Morgan Stanley	1,392	-
USD	9,916	NZD	15,611		BNP Paribas	3	
Total Unrealised Gai	n on Forward Currency Exchan	ge Contracts - Assets				7,075,839	0.42
AUD	3,906,830	USD	2,661,046	04/01/2023	HSBC	(8,946)	
AUD	1,272,280	USD	871,861	04/01/2023	Standard Chartered	(8,190)	-
AUD	156,492,590	USD	106,481,862	03/02/2023		(107,860)	(0.01)
CAD CAD	65,060,220 401,206	USD USD	48,180,942 300,849	04/01/2023 04/01/2023	BNP Paribas Citibank	(138,800) (4.588)	(0.01)
CAD	530,708	USD	300,849	04/01/2023		(3,283)	
CAD	1,319,437	USD	979,473	04/01/2023	Morgan Stanley	(5,167)	
				04/01/2023	Standard Chartered	(6.838)	
CAD	581,573	USD	436,286				
	581,573 67,516,491 509,251	USD USD USD	436,286 49,895,534 618,174	03/02/2023	RBC	(31,498) (3,156)	(0.01)

JPMorgan Funds - Asia Pacific Income Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	Ne Asset
iBP .	1,081,284	USD	1,325,358	04/01/2023	Merrill Lynch	(19,500)	
BP	170,924	USD	206,601	04/01/2023	Morgan Stanley	(178)	
iBP	49,505	USD	60,442	04/01/2023	RBC	(655)	
BP	243,014	USD	300,730	04/01/2023	Standard Chartered	(7,245)	
3P	370,590	USD	449,923	04/01/2023	State Street	(2,365)	
ZD	621,059	USD	397,386	04/01/2023		(3,213)	
.D	307,667	USD	198,066		Merrill Lynch	(2,796)	
ZD	369,258	USD	236,783		Morgan Stanley	(2,423)	
iD .	27,861	AUD	41,620		Goldman Sachs	(392)	
SD	1,121,284	AUD	1,677,614	04/01/2023	HSBC	(17,542)	
SD	771,106	AUD	1,150,379	04/01/2023	Merrill Lynch	(9,814)	
SD	645,544	AUD	959,162	04/01/2023	Morgan Stanley	(5,571)	
SD	56,511	AUD	84,737	04/01/2023	RBC	(1,011)	
SD	576,230	AUD	850,290	04/01/2023	Standard Chartered	(979)	
SD	609,172	AUD	911,053	04/01/2023	State Street	(9,284)	
SD	10,395	AUD	15,353	03/02/2023	Morgan Stanley	(41)	
5D	44,536	CAD	60,470	03/01/2023	RBC	(116)	
SD	520,588	CAD	709,287	04/01/2023	HSBC	(3,169)	
SD	485,047	CAD	663,213	04/01/2023	Merrill Lynch	(4,686)	
SD	279,140	CAD	381,980	04/01/2023		(2,924)	
SD	29,809	CAD	40,550	04/01/2023	RBC	(134)	
SD	153,419	CAD	208,838		Standard Chartered	(792)	
SD	268,765	CAD	364,000 4,937	03/02/2023 03/02/2023	Merrill Lynch	(65)	
SD SD	3,640	CAD				(6)	
	1,934	CNH CNH	13,520 385,106	04/01/2023	Barclays	(23)	
SD .	55,482			04/01/2023 04/01/2023	BNP Paribas	(258) (844)	
SD	19,370	CNH	139,658		Citibank HSBC		
SD SD	240,473 229,999	CNH CNH	1,675,108 1,609,075	04/01/2023 04/01/2023	Merrill Lynch	(1,981) (2,898)	
SD	521,965	CNH	3,631,065	04/01/2023	Morgan Stanley	(3,592)	
SD	152,259	CNH	1,074,865	04/01/2023	RBC	(3,317)	
SD	527,923	CNH	3,683,577	04/01/2023	State Street	(5,235)	
SD	363,857	CNH	2,529,523	03/02/2023	Goldman Sachs	(3,171)	
SD	62,753	CNH	437,045	03/02/2023		(662)	
SD	194,749	EUR	183,281	04/01/2023		(1,167)	
SD	679,459	EUR	643,432		Morgan Stanley	(8,330)	
SD	37.108	EUR	35,072		Standard Chartered	(382)	
SD	91.490	EUR	86,909	04/01/2023	State Street	(1,411)	
SD	100.960	EUR	94,507		Morgan Stanley	(281)	
SD	225,892	GBP	187.644	04/01/2023		(724)	
SD SD	8,367	GBP	6,962	04/01/2023	Morgan Stanley	(41)	
SD	59,540	GBP	49,357	04/01/2023	Standard Chartered	(69)	
SD	261.379	GBP	216,963	03/02/2023	HSBC	(870)	
SD	119,692	GBP	99,308	03/02/2023	Morgan Stanley	(344)	
SD	10,207	GBP	8,458	03/02/2023	Standard Chartered	(16)	
5D	350,753	NZD	556,941	04/01/2023	HSBC	(2,725)	
SD	328,154	NZD	521,149	04/01/2023	State Street	(2,608)	
SD	196,664	NZD	310,220	03/02/2023	HSBC	(316)	
SD	1,301,656	SGD	1,766,853	04/01/2023		(17,069)	
5D	400,965	SGD	550,496	04/01/2023		(9,908)	
D	1,552,795	SGD	2,103,684	04/01/2023	Goldman Sachs	(17,329)	
D	862,309	SGD	1,170,203	04/01/2023	HSBC	(11,094)	
D D	1,270,066	SGD	1,728,195	04/01/2023	Merrill Lynch	(19,805)	
D	1,447,292	SGD	1,957,258	04/01/2023	RBC	(13,544)	
D .	103,491	SGD	139,334	04/01/2023	Standard Chartered	(504)	
5D	278,245	SGD	376,342	04/01/2023	State Street	(2,644)	
SD	88,598	SGD	119,529	03/02/2023		(661)	
SD	728,081	SGD	976,192	03/02/2023		(891)	
	on Forward Currency Exchang		,	,,	_	(547,941)	(0.
Jin cansed £03.	Limara carrency Exchang	ga annual Elabilities			_	(347,941)	
	on Forward Currency Exchange					6,527,898	(

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money ma	arket instrume	nts admitted to	an official exch	ange	Chile Bonos de la Tesoreria de la Republica				
Bonds					en pesos 4.5% 01/03/2026 Bonos de la Tesoreria de la Republica	CLP	495,000,000	553,749	0.18
Angola					en pesos 5% 01/03/2035 Bonos de la Tesoreria de la Republica	CLP	350,000,000	411,899	0.14
Angola Government Bond, Reg. S 8.25% 09/05/2028	USD	600,000	548,628	0.18	en pesos, Reg. S, 144A 4.7% 01/09/2030	CLP	1,085,000,000	1,222,451	0.41
Angola Government Bond, Reg. S 8% 26/11/2029	USD	250,000	220,035	0.07	Chile Government Bond 4.34% 07/03/2042	USD	200,000	170,163	0.41
Angola Government Bond, Reg. S 8.75% 14/04/2032	USD	289,000	250,904	0.09	Corp. Nacional del Cobre de Chile, Reg. S 3% 30/09/2029	USD	200,000	175,016	
0.73701470472032	435	-	1,019,567	0.34	Empresa de Transporte de Pasajeros				0.06
Argentina		-	1,017,307	0.54	Metro SA, Reg. S 3.65% 07/05/2030 Enel Chile SA 4.875% 12/06/2028	USD USD	200,000 74,000	182,244 72,192	0.06 0.02
Argentina Government Bond, STEP 0.5% 09/07/2030	USD	169,211	46,158	0.02				2,787,714	0.93
Argentina Government Bond, STEP 1.5% 09/07/2035	USD	1,324,516	341,204	0.11	China China Development Bank 3.53%				
Argentina Government Bond, STEP 3.5% 09/07/2041	USD	500,000	142,538	0.05	18/10/2051 China Government Bond 3.01%	CNH	4,300,000	653,675	0.22
Argentina Government Bond, STEP, FRN 3.875% 09/01/2038	USD	280,306	89,471	0.03	13/05/2028	CNH	3,000,000	440,544	0.15
,.,.		_	619,371	0.21				1,094,219	0.37
Austria		-			Colombia Colombia Government Bond 3.875%				
Klabin Austria GmbH, Reg. S 5.75% 03/04/2029	USD	200,000	197,407	0.07	25/04/2027 Colombia Government Bond 3%	USD	500,000	443,930	0.15
		-	197,407	0.07	30/01/2030 Colombia Government Bond 8%	USD	200,000	153,528	0.05
Azerbaijan		-			20/04/2033 Colombia Government Bond 5.2%	USD	290,000	292,197	0.10
Azerbaijan Government Bond, Reg. S 3.5% 01/09/2032	USD	200,000	167,102	0.06	15/05/2049 Colombia Government Bond 4.125%	USD	350,000	239,750	0.08
State Oil Co. of the Azerbaijan Republic, Reg. S 6.95% 18/03/2030	USD	420,000	435,826	0.14	15/05/2051 Colombia Titulos De Tesoreria 5.75%	USD	544,000	327,760	0.11
		_	602,928	0.20	03/11/2027 Colombia Titulos De Tesoreria 6%	COP	600,000,000	93,862	0.03
Bahrain		-			28/04/2028 Colombia Titulos De Tesoreria 7.75%	COP	4,371,500,000	674,719	0.23
Bahrain Government Bond, Reg. S 7.375% 14/05/2030	USD	200,000	203,797	0.07	18/09/2030 Colombia Titulos De Tesoreria 7%	COP	7,012,000,000	1,090,284	0.36
Bahrain Government Bond, Reg. S 5.45% 16/09/2032	USD	200,000	177,157	0.06	26/03/2031 Colombia Titulos De Tesoreria 6.25%	COP	3,248,000,000	474,448	0.16
Bahrain Government Bond, Reg. S 5.25% 25/01/2033	USD	200,000	171,489	0.05	09/07/2036 Colombia Titulos De Tesoreria 9.25%	COP	2,077,300,000	247,753	0.08
Oil and Gas Holding Co. BSCC (The), Reg. S 7.625% 07/11/2024	USD	200,000	203,881	0.07	28/05/2042 Colombia Titulos De Tesoreria Inflation	COP	850,000,000	127,054	0.04
Oil and Gas Holding Co. BSCC (The), Reg. S 8.375% 07/11/2028	USD	200,000	210,379	0.07	Linked Bond, FRN 4.75% 04/04/2035 Ecopetrol SA 5.875% 18/09/2023	COP USD	4,000,000 350,000	230,584 348,897	0.08 0.12
			966,703	0.32	Ecopetrol SA 5.375% 26/06/2026 Ecopetrol SA 6.875% 29/04/2030	USD	350,000 100,000	330,873 90,530	0.11
Benin Benin Government Bond, Reg. S		_			Empresas Publicas de Medellin ESP, Reg. S 8.375% 08/11/2027	COP	1,169,000,000	181,293	0.03
4.875% 19/01/2032	EUR	140,000 _	116,802	0.04	Reg. 3 0.3/3% 00/11/202/	COP	1,169,000,000		
			116,802	0.04	Costa Rica			5,347,462	1.79
Bermuda Bermuda Government Bond, Reg. S					Costa Rica Government Bond, Reg. S 4.375% 30/04/2025	USD	200,000	194,315	0.07
3.717% 25/01/2027	USD	200,000	193,250	0.06	Costa Rica Government Bond, Reg. S 6.125% 19/02/2031	USD	200,000	194,102	0.07
		_	193,250	0.06	Costa Rica Government Bond, Reg. S 7.158% 12/03/2045	USD	200,000	191,600	0.06
Brazil Brazil Government Bond 10000%					Instituto Costarricense de Electricidad, Reg. S 6.75% 07/10/2031	USD	200,000	193,084	0.06
01/01/2027 Brazil Government Bond 4.625%	BRL	10,960	2,012,776	0.67			,	773,101	0.26
13/01/2028 Brazil Government Bond 10%	USD	400,000	384,271	0.13	Czech Republic				
01/01/2029 Brazil Government Bond 4.5%	BRL	20,971	3,749,455	1.25	Czech Republic Government Bond 0.45% 25/10/2023	CZK	28,000,000	1,181,317	0.39
30/05/2029 Brazil Government Bond 3.875%	USD	200,000	185,908	0.06	Czech Republic Government Bond 6% 26/02/2026	CZK	2,510,000	113,668	0.04
12/06/2030 Brazil Government Bond 3.75%	USD	500,000	435,890	0.15	Czech Republic Government Bond 0.25% 10/02/2027	CZK	14,700,000	533,866	0.18
12/09/2031 Brazil Government Bond 8.25%	USD	500,000	421,900	0.14	Czech Republic Government Bond 5% 30/09/2030	CZK	39,560,000	1,742,485	0.58
20/01/2034 Brazil Government Bond 4.75%	USD	65,000	73,081	0.02	Czech Republic Government Bond 3.5% 30/05/2035			614,439	0.21
14/01/2050 Brazil Notas do Tesouro Nacional 10%	USD	300,000	211,311	0.07	Czech Republic Government Bond, Reg. S 4.85% 26/11/2057	CZK		276,449	0.09
01/01/2023	BRL	5,550	1,099,709	0.37	•			4,462,224	1.49
		-	8,574,301	2.86	Dominican Republic				
					Dominican Republic Government Bond, Reg. S 5.5% 27/01/2025	USD	200,000	198,718	0.07
					Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026	USD	100,000	101,185	0.03

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Dominican Republic Government Bond,					Hungary				
Reg. S 9.75% 05/06/2026 Dominican Republic Government Bond,	DOP	9,000,000	153,848	0.05	Hungary Government Bond 1.5% 23/08/2023	HUF	414,000,000	1,031,641	0.35
Reg. S 6% 19/07/2028 Dominican Republic Government Bond.	USD	150,000	145,098	0.05	Hungary Government Bond 3% 26/06/2024	HUF	207,400,000	487,188	
Reg. S 4.5% 30/01/2030	USD	150,000	128,114	0.04	Hungary Government Bond 4.75%				0.16
Dominican Republic Government Bond, Reg. S 4.875% 23/09/2032	USD	1,050,000	875,479	0.29	24/11/2032 Hungary Government Bond 2.25%	HUF	124,000,000	239,539	0.08
Dominican Republic Government Bond, Reg. S 6.85% 27/01/2045	USD	100,000	87,176	0.03	20/04/2033 Hungary Government Bond, Reg. S	HUF	370,230,000	573,849	0.19
Dominican Republic Government Bond, Reg. S 5.875% 30/01/2060	USD	550,000	405,802	0.14	2.125% 22/09/2031 Hungary Government Bond, Reg. S	USD	400,000	297,711	0.10
		-	2,095,420	0.70	3.125% 21/09/2051	USD	200,000	121,479	0.04
Ecuador		-						2,751,407	0.92
Ecuador Government Bond, STEP, Reg. S 5.5% 31/07/2030	USD	741,750	480,042	0.16	India Indian Railway Finance Corp. Ltd.,		-		
Ecuador Government Bond, STEP, Reg. S 2.5% 31/07/2035	USD	930,543	433,256	0.14	Reg. S 3.249% 13/02/2030	USD	200,000	172,559	0.06
Ecuador Government Bond, STEP,	USD							172,559	0.06
Reg. S 1.5% 31/07/2040	นรม	270,250	111,212	0.04	Indonesia		-		
Equat		-	1,024,510	0.34	Hutama Karya Persero PT, Reg. S 3.75% 11/05/2030	USD	200,000	181,415	0.06
Egypt Government Bond, Reg. S		200.000	100 111		Indonesia Asahan Aluminium Persero PT, Reg. S 6.53% 15/11/2028	USD	200,000	202,646	0.07
5.577% 21/02/2023 Egypt Government Bond, Reg. S	USD	200,000	199,416	0.07	Indonesia Asahan Aluminium Persero PT, Reg. S 6.757% 15/11/2048	USD	200,000	188,195	0.06
3.875% 16/02/2026 Egypt Government Bond, Reg. S 7.5%	USD	200,000	165,635	0.05	Indonesia Government Bond 11% 15/09/2025	IDR	11,070,000,000	793,500	0.27
31/01/2027 Egypt Government Bond, Reg. S 5.8%	USD	200,000	179,913	0.06	Indonesia Government Bond 5.5% 15/04/2026	IDR	4,290,000,000	270,338	0.09
30/09/2027 Egypt Government Bond, Reg. S	USD	200,000	165,892	0.06	Indonesia Government Bond 8.375% 15/09/2026		2,000,000,000	137,517	0.05
5.875% 16/02/2031 Egypt Government Bond, Reg. S	USD	200,000	139,912	0.05	Indonesia Government Bond 5.125% 15/04/2027		20,351,000,000	1,259,102	0.42
7.053% 15/01/2032 Egypt Government Bond, Reg. S 8.15%	USD	220,000	161,542	0.05	Indonesia Government Bond 7%				
20/11/2059	USD	400,000	262,924	0.09	15/05/2027 Indonesia Government Bond 8.25%		4,377,000,000	288,564	0.10
Egypt Government Bond, Reg. S 7.5% 16/02/2061	USD	500,000	310,121	0.10	15/05/2029 Indonesia Government Bond 10.5%		23,660,000,000	1,638,088	0.55
		-	1,585,355	0.53	15/08/2030 Indonesia Government Bond 6.375%		6,120,000,000	477,259	0.16
El Salvador		-			15/04/2032 Indonesia Government Bond 8.25%	IDR	22,564,000,000	1,397,105	0.47
El Salvador Government Bond, Reg. S 6.375% 18/01/2027	USD	50,000	22,139	0.01	15/06/2032 Indonesia Government Bond 7%	IDR	1,474,000,000	102,771	0.03
El Salvador Government Bond, Reg. S 8.625% 28/02/2029	USD	54,000	24,148	0.01	15/02/2033 Indonesia Government Bond 8.375%	IDR	37,482,000,000	2,414,931	0.81
El Salvador Government Bond, Reg. S 7.125% 20/01/2050	USD	400,000	159,186	0.05	15/03/2034 Indonesia Government Bond 7.125%	IDR	7,365,000,000	518,608	0.17
		-	205,473	0.07	15/06/2042	IDR	3,022,000,000	194,872	0.06
Ethiopia		-	203,473	0.07	Indonesia Government Bond 7.375% 15/05/2048	IDR	2,508,000,000	162,756	0.05
Ethiopia Government Bond, Reg. S 6.625% 11/12/2024	USD	200,000	125,528	0.04	Indonesia Government Bond, Reg. S 6.625% 17/02/2037	USD	200,000	229,008	0.08
0.025/0 11/12/2024	030	-	125,528	0.04	Pertamina Persero PT, Reg. S 6.5% 07/11/2048	USD	200,000	200,697	0.07
Gabon		-	123,326	0.04	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S				
Gabon Government Bond, Reg. S	USD	200,000	190,000	0.07	4.125% 15/05/2027 Perusahaan Perseroan Persero PT	USD	200,000	192,459	0.06
6.95% 16/06/2025 Gabon Government Bond, Reg. S		200,000		0.06	Perusahaan Listrik Negara, Reg. S 4.875% 17/07/2049	USD	200,000	158,280	0.05
6.625% 06/02/2031	USD	200,000	164,250	0.06	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S		,	,	0.03
		-	354,250	0.12	4.375% 05/02/2050 Perusahaan Perseroan Persero PT	USD	200,000	150,226	0.05
Ghana Ghana Government Bond, Reg. S					Perusahaan Listrik Negara, Reg. S 4%	USD	220,000	157,849	0.05
6.375% 11/02/2027 Ghana Government Bond, Reg. S	USD	200,000	77,000	0.03	30/06/2050	usb	220,000		0.05
8.625% 07/04/2034 Ghana Government Bond, Reg. S	USD	200,000	72,596	0.02			-	11,316,186	3.78
8.627% 16/06/2049 Ghana Government Bond, Reg. S 8.75%	USD	300,000	105,000	0.03	Iraq Iraq Government Bond, Reg. S 5.8%				
11/03/2061	USD	400,000	138,550	0.05	15/01/2028	USD	378,125	349,454	0.12
			393,146	0.13			-	349,454	0.12
Guatemala Guatemala Government Bond, Reg. S		-			Ivory Coast Ivory Coast Government Bond, Reg. S				
5.25% 10/08/2029	USD	200,000	192,650	0.06	6.375% 03/03/2028 Ivory Coast Government Bond, Reg. S	USD	200,000	194,096	0.06
Guatemala Government Bond, Reg. S 5.375% 24/04/2032	USD	200,000	196,440	0.07	6.125% 15/06/2033 Ivory Coast Government Bond, Reg. S	USD	400,000	357,000	0.12
Guatemala Government Bond, Reg. S 4.65% 07/10/2041	USD	200,000	161,814	0.05	6.875% 17/10/2040 Ivory Coast Government Bond, Reg. S	EUR	170,000	137,275	0.05
4.65% 07/10/2041									
4.65% 07/10/2041		-	550,904	0.18	6.625% 22/03/2048	EUR	100,000	75,781	0.03

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	9 0 Ne Asset
Jamaica					Mongolia				
Jamaica Government Bond 7.875%	USD	200,000	226,301	0.00	Mongolia Government Bond, Reg. S	USD	200,000	195.868	0.0
28/07/2045	USD	200,000 _		0.08	5.625% 01/05/2023 Mongolia Government Bond, Reg. S				0.07
		-	226,301	0.08	4.45% 07/07/2031	USD	200,000 _	155,944	0.0
lordan Iordan Government Bond, Reg. S							-	351,812	0.12
5.85% 07/07/2030 Jordan Government Bond, Reg. S	USD	200,000	180,000	0.06	Morocco Morocco Government Bond, Reg. S 3%				
7.375% 10/10/2047	USD	200,000 _	172,578	0.06	15/12/2032 Morocco Government Bond, Reg. S 4%	USD	200,000	159,731	0.0
		_	352,578	0.12	15/12/2050	USD	200,000	137,478	0.0
K <i>azakhstan</i> Fund of National Welfare								297,209	0.10
Samruk-Kazyna JSC, Reg. S 2% 28/10/2026	USD	200,000	175,000	0.06	Namibia Namibia Government Bond, Reg. S				
KazMunayGas National Co. JSC, Reg. S 4.75% 19/04/2027	USD	200,000	184,866	0.06	5.25% 29/10/2025	USD	200,000	187,976	0.0
KazMunayGas National Co. JSC, Reg. S 3.5% 14/04/2033	USD	500,000	373,155	0.12				187,976	0.0
KazMunayGas National Co. JSC, Reg. S					Netherlands Minejesa Capital BV, Reg. S 4.625%				
5.75% 19/04/2047 KazMunayGas National Co. JSC, Reg. S	USD	400,000	311,728	0.10	10/08/2030	USD	200,000	176,040	0.0
6.375% 24/10/2048	USD	200,000 _	165,546	0.06	MV24 Capital BV, Reg. S 6.748% 01/06/2034	USD	171,300	156,748	0.0
		_	1,210,295	0.40				332,788	0.11
Kenya Kenya Government Bond, Reg. S 8%					Nigeria		-		
22/05/2032 Kenya Government Bond, Reg. S 6.3%	USD	450,000	385,551	0.13	Nigeria Government Bond, Reg. S 6.5% 28/11/2027	USD	400,000	323,980	0.11
23/01/2034 Kenya Government Bond, Reg. S 8.25%	USD	400,000	309,792	0.10	Nigeria Government Bond, Reg. S 6.125% 28/09/2028	USD	200,000	155,226	0.05
28/02/2048	USD	200,000	155,768	0.05	Nigeria Government Bond, Reg. S 8.375% 24/03/2029	USD	200,000	166,388	0.06
			851,111	0.28	Nigeria Government Bond, Reg. S 7.143% 23/02/2030	USD	400,000	307,380	0.10
Lebanon Lebanon Government Bond, Reg. S					Nigeria Government Bond, Reg. S 8.747% 21/01/2031	USD	200.000	164,072	0.05
6.85% 23/03/2027§	USD	90,000	5,512	0.00	Nigeria Government Bond, Reg. S	USD	200,000	143,089	
Lebanon Government Bond, Reg. S 6.65% 03/11/2028§	USD	288,000	17,640	0.01	7.375% 28/09/2033 Nigeria Government Bond, Reg. S				0.05
Lebanon Government Bond, Reg. S 5.65% 26/02/2030§	USD	99,000	6,044	0.00	7.625% 28/11/2047	USD	200,000	129,360	0.04
		_	29,196	0.01			=	1,389,495	0.46
Mexico		-			Oman Oman Government Bond, Reg. S				
Comision Federal de Electricidad, Reg. S 4.875% 15/01/2024	USD	200,000	198,195	0.07	5.375% 08/03/2027 Oman Government Bond, Reg. S	USD	1,000,000	981,390	0.33
Comision Federal de Electricidad, Reg. S 3.348% 09/02/2031	USD	200,000	156,516	0.05	5.625% 17/01/2028 Oman Government Bond, Reg. S 6.25%	USD	200,000	198,029	0.07
Comision Federal de Electricidad, Reg. S 3.875% 26/07/2033	USD	200,000	151,239	0.05	25/01/2031 Oman Government Bond, Reg. S	USD	200,000	201,940	0.07
Mexican Bonos 775% 29/05/2031	MXN	435,000	2,072,740	0.69	7.375% 28/10/2032	USD	200,000	217,580	0.07
Mexican Bonos 775% 13/11/2042 Mexican Bonos 800% 31/07/2053	MXN MXN	160,000 70,000	719,532 321,249	0.24	Oman Government Bond, Reg. S 6.75% 17/01/2048	USD	300,000	281,948	0.09
Mexican Bonos, FRN 800% 07/12/2023	MXN	270,000	1,353,899	0.45			-	1,880,887	0.63
Mexican Bonos, FRN 850% 31/05/2029 Mexican Bonos, FRN 850% 18/11/2038	MXN MXN	346,000 39,800	1,732,250 194,054	0.58 0.07	Pakistan		-		
Mexico City Airport Trust, Reg. S 5.5% 31/10/2046	USD	200,000	153,957	0.05	Pakistan Government Bond, Reg. S 6% 08/04/2026	USD	200,000	80,504	0.03
Mexico Government Bond 2.659% 24/05/2031	USD	200,000	161,860	0.05	Pakistan Government Bond, Reg. S				
Mexico Government Bond 3.5% 12/02/2034	USD	200,000	160,948	0.05	6.875% 05/12/2027 Pakistan Government Bond, Reg. S	USD	400,000	158,000	0.05
Mexico Government Bond 4.5% B1/01/2050	USD	300,000	230,063	0.08	7.375% 08/04/2031	USD	200,000 _	71,980	0.02
Mexico Government Bond 5%	USD	200,000	163,695				_	310,484	0.10
27/04/2051 Petroleos Mexicanos 3.5% 30/01/2023	USD	178,000	177,507	0.05 0.06	Panama Empresa de Transmision Electrica SA,				
Petroleos Mexicanos 6.875% 16/10/2025	USD	170,000	165,880	0.06	Reg. S 5.125% 02/05/2049 Panama Government Bond 9.375%	USD	200,000	161,490	0.05
Petroleos Mexicanos 6.5% 23/01/2029 Petroleos Mexicanos 5.95%	USD	200,000	171,734	0.06	01/04/2029 Panama Government Bond 2.252%	USD	100,000	118,890	0.04
28/01/2031	USD	545,000	416,196	0.14	29/09/2032	USD	200,000	148,721	0.0
	USD	400,000	246,450	0.08	Panama Government Bond 6.7% 26/01/2036	USD	100,000	104,429	0.04
Petroleos Mexicanos 6.35% 12/02/2048					Panama Government Bond 4.5% 01/04/2056	USD	400,000	294,665	0.10
Petroleos Mexicanos 6.35% 12/02/2048 Petroleos Mexicanos 7.69% 23/01/2050	USD	619,000	429,326	0.14	01/04/2030	USD	400,000	294,000	
Petroleos Mexicanos 6.35% 12/02/2048 Petroleos Mexicanos 7.69% 23/01/2050 Petroleos Mexicanos 6.95% 88/01/2060		619,000 465,000	429,326 294,955	0.14	01/04/2030	030	400,000 _	828,195	
Petroleos Mexicanos 6.35% 12/02/2048 Petroleos Mexicanos 7.69% 23/01/2050 Petroleos Mexicanos 6.95% 28/01/2060 United Mexican States 750%	USD				Paraguay	430	400,000 -		
Petroleos Mexicanos 6.35% 12/02/2048 Petroleos Mexicanos 7.69% 23/01/2050 Petroleos Mexicanos 6.95% 28/01/2060 United Mexican States 750%	USD USD	465,000	294,955	0.10	Paraguay Paraguay Government Bond, Reg. S 4.7% 27/03/2027	USD	400,000 -		0.28
Petroleos Mexicanos 6.35% 12/02/2048 Petroleos Mexicanos 7.69%	USD USD	465,000	294,955 3,410,937	0.10	Paraguay Paraguay Government Bond, Reg. S		-	828,195	0.28

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Paraguay Government Bond, Reg. S 3.849% 28/06/2033	USD	300,000	265,228	0.09	Senegal				
Paraguay Government Bond, Reg. S 6.1% 11/08/2044	USD	224,000			Senegal Government Bond, Reg. S 6.25% 23/05/2033	USD	200,000	165,916	0.05
Paraguay Government Bond, Reg. S			216,125	0.07	Senegal Government Bond, Reg. S 6.75% 13/03/2048	USD	200,000	141,868	0.05
5.4% 30/03/2050	USD	500,000	432,533	0.14				307,784	0.10
Peru		-	1,466,628	0.49	Serbia		-		
Corp. Financiera de Desarrollo SA, Reg. S 2.4% 28/09/2027	USD	200,000	167,531	0.06	Brazil Notas do Tesouro Nacional, FRN 0% 01/01/2025	BRL	11,390	2,165,812	0.72
Fondo MIVIVIENDA SA, Reg. S 4.625% 12/04/2027				0.06				2,165,812	0.72
Peru Bonos De Tesoreria 6.15%	USD	210,000	199,157		South Africa Eskom Holdings SOC Ltd., Reg. S		-		
12/08/2032 Peru Bonos De Tesoreria 5.4%	PEN	1,500,000	346,042	0.11	7.125% 11/02/2025	USD	200,000	182,622	0.06
12/08/2034 Peru Government Bond 8.75%	PEN	2,100,000	441,404	0.15	Eskom Holdings SOC Ltd., Reg. S 8.45% 10/08/2028	USD	200,000	176,189	0.06
21/11/2033 Peru Government Bond 3%	USD	150,000	183,664	0.06	South Africa Government Bond 4.3% 12/10/2028	USD	200,000	179,000	0.06
15/01/2034 Peru Government Bond, Reg. S 6.95%	USD	188,000	149,077	0.05	South Africa Government Bond 4.85% 30/09/2029	USD	600,000	536,955	0.18
12/08/2031 Peru LNG Srl, Reg. S 5.375%	PEN	1,450,000	359,283	0.12	South Africa Government Bond 7% 28/02/2031	ZAR	15,530,999	740,762	0.25
22/03/2030 Petroleos del Peru SA, Reg. S 4.75%	USD	200,000	167,325	0.06	South Africa Government Bond 8.25% 31/03/2032	ZAR	22,800,000	1,148,456	0.38
19/06/2032 Petroleos del Peru SA, Reg. S 5.625%	USD	600,000	458,580	0.15	South Africa Government Bond 8.875% 28/02/2035	ZAR	100,546,000	5,007,290	1.67
19/06/2047	USD	270,000	177,073	0.06	South Africa Government Bond 8.5% 31/01/2037	ZAR	8,863,753	415,513	0.14
			2,649,136	0.89	South Africa Government Bond 6.25% 08/03/2041	USD	100,000	85,613	0.03
Philippines Philippines Government Bond 5.75%		-			South Africa Government Bond 8.75% 28/02/2048	ZAR	44,144,209	2,038,490	0.68
12/04/2025	PHP	741,686	13,201	0.00	South Africa Government Bond 5.75%				
			13,201	0.00	30/09/2049	USD	650,000	479,994	0.16
Poland		-			Commentional		-	10,990,884	3.67
Poland Government Bond 4% 25/10/2023	PLN	23,620,000	5,289,057	1.77	Supranational Banque Ouest Africaine de				
Poland Government Bond 7.5% 25/07/2028	PLN	2,600,000	611,784	0.20	Developpement, Reg. S 4.7% 22/10/2031	USD	200,000	171,272	0.06
		-	5,900,841	1.97			-	171,272	0.06
Qatar		-	·		Thailand		-		
Qatar Government Bond, Reg. S 4.817% 14/03/2049	USD	200,000	195,009	0.06	Thailand Government Bond 1.585% 17/12/2035	THB	23,800,000	586,649	0.20
QatarEnergy Trading LLC, Reg. S 2.25% 12/07/2031	USD	200,000	166,092	0.06			-	586,649	0.20
		-	361,101	0.12	Turkey		-		
Romania		-			Turkey Government Bond 5.6% 14/11/2024	USD	320,000	311,436	0.10
Romania Government Bond 4.4% 25/09/2023	RON	6,310,000	1,343,274	0.45	Turkey Government Bond 4.25% 14/04/2026	USD	600,000	535,824	0.18
Romania Government Bond 6.7% 25/02/2032	RON	2,450,000	484,523	0.16	Turkey Government Bond 4.875% 09/10/2026	USD	300,000	269,445	0.09
Romania Government Bond 8.25% 29/09/2032	RON	4,940,000	1,076,465	0.36	Turkey Government Bond 9.875% 15/01/2028	USD	474,000	492,488	0.17
Romania Government Bond 4.75% 11/10/2034	RON	4,600,000	725,114	0.24	Turkey Government Bond 5.25% 13/03/2030	USD	200,000	161,500	0.05
Romania Government Bond, Reg. S 3.624% 26/05/2030	EUR	160,000	140,415	0.05	,,		,	1,770,693	0.59
Romania Government Bond, Reg. S 3% 14/02/2031	USD	400,000			United Arab Emirates		-	1,770,093	0.59
Romania Government Bond, Reg. S 2.625% 02/12/2040			316,172	0.10	Abu Dhabi Crude Oil Pipeline LLC, Reg. S 4.6% 02/11/2047	USD	200,000	184,368	0.06
Romania Government Bond, Reg. S	EUR	41,000	24,614	0.01	Abu Dhabi Government Bond, Reg. S				
4.625% 03/04/2049 Romania Government Bond, Reg. S 4%	EUR	220,000	170,793	0.06	3.875% 16/04/2050 DP World Ltd., Reg. S 6.85%	USD	200,000	170,025	0.06
14/02/2051	USD	76,000	50,607	0.02	02/07/2037 Finance Department Government of	USD	200,000	213,119	0.07
		_	4,331,977	1.45	Sharjah, Reg. S 3.625% 10/03/2033 Finance Department Government of	USD	500,000	416,196	0.14
Saudi Arabia Saudi Arabia Government Bond, Reg. S					Sharjah, Reg. S 4% 28/07/2050 MDGH GMTN RSC Ltd., Reg. S 3.7%	USD	200,000	131,678	0.04
4.375% 16/04/2029 Saudi Arabia Government Bond, Reg. S	USD	200,000	197,859	0.07	07/11/2049 UAE Government Bond, Reg. S 4.951%	USD	240,000	198,986	0.07
2.25% 02/02/2033 Saudi Arabia Government Bond, Reg. S	USD	200,000	162,826	0.05	07/07/2052	USD	200,000	200,070	0.07
4.625% 04/10/2047 Saudi Arabia Government Bond, Reg. S	USD	200,000	179,496	0.06			_	1,514,442	0.51
5.25% 16/01/2050 Saudi Arabian Oil Co., Reg. S 3.5%	USD	200,000	196,710	0.07	United Kingdom China Government Bond 1.99%				
16/04/2029	USD	300,000	276,227	0.09	09/04/2025	CNH	6,000,000	859,483	0.29
Saudi Government Bond, Reg. S 3.45% 02/02/2061	USD	200,000	143,881	0.05				859,483	0.29
		-					-		

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Uruguay Uruguay Government Bond 4.375%					Indonesia Bank Rakvat Indonesia Persero Tbk. PT	IDR	13,329,799	4.225.634	1.41
23/01/2031	USD	200,000	199,424	0.07	Telkom Indonesia Persero Tbk. PT	IDR	10,754,200	2,593,995	0.87
Uruguay Government Bond 8.25% 21/05/2031	UYU	5,000,000	109,148	0.04				6,819,629	2.28
Uruguay Government Bond 7.875% 15/01/2033	USD	120,000	150,219	0.05	Mexico				
Uruguay Government Bond 5.1% 18/06/2050	USD	100.000	98.916	0.03	Bolsa Mexicana de Valores SAB de CV Grupo Aeroportuario del Pacifico SAB	MXN	119,251	236,141	0.08
Uruguay Government Bond 4.975% 20/04/2055	USD	160,000	154,455	0.05	de CV 'B' Grupo Financiero Banorte SAB de CV	MXN	172,063	2,520,305	0.84
20/04/2033	030	100,000			,0,	MXN	369,289	2,715,793	0.91
Uzbekistan			712,162	0.24	Grupo Mexico SAB de CV 'B' Kimberly-Clark de Mexico SAB de CV	MXN	130,945	477,471	0.16
Uzbekistan Government Bond, Reg. S					'A' Wal-Mart de Mexico SAB de CV	MXN MXN	400,837 1,098,333	692,164 3,909,774	0.23
3.9% 19/10/2031 Uzbekneftegaz JSC, Reg. S 4.75%	USD	200,000	165,000	0.05				10,551,648	3.53
16/11/2028	USD	400,000	322,144	0.11	Poland				
			487,144	0.16	Powszechny Zaklad Ubezpieczen SA	PLN	264,003	2,135,775	0.71
Virgin Islands, British Huarong Finance II Co. Ltd., Reg. S								2,135,775	0.71
5.5% 16/01/2025	USD	200,000	189,763	0.06	Saudi Arabia				
			189,763	0.06	Al Rajhi Bank	SAR	16,446	329,970	0.11
Total Bonds			105,410,873	35.22				329,970	0.11
Equities					South Africa AVI Ltd.	ZAR	83,528	370,695	0.12
Bermuda					Bid Corp. Ltd. Bidvest Group Ltd. (The)	ZAR ZAR	105,502 114,649	2,058,371 1,451,579	0.69
China Resources Gas Group Ltd.	HKD	383,100	1,438,661	0.48	FirstRand Ltd.	ZAR	301,604	1,100,019	0.37
			1,438,661	0.48	Mr Price Group Ltd. Sanlam Ltd.	ZAR ZAR	51,916 696,591	487,523 2,003,788	0.16 0.67
Brazil B3 SA - Brasil Bolsa Balcao	BRL	1,048,522	2,619,323	0.88	Standard Bank Group Ltd. Vodacom Group Ltd.	ZAR ZAR	129,042 290,451	1,279,340 2,111,908	0.43
BB Seguridade Participacoes SA	BRL	33,317	212,341	0.07	vodacom droap Eta.	ZAIX	270,431	10,863,223	3.63
EDP - Energias do Brasil SA Itau Unibanco Holding SA Preference	BRL BRL	247,440 313,123	972,687 1,479,491	0.33 0.49	South Korea			10,863,223	3.03
			5,283,842	1.77	KB Financial Group, Inc.	KRW	50,176	1,940,428	0.65
Cayman Islands					NCSoft Corp. Samsung Electronics Co. Ltd.	KRW KRW	3,374 164,373	1,205,317 7,250,768	0.40
Chailease Holding Co. Ltd. China Resources Land Ltd.	TWD HKD	111,342 492,000	788,354 2,257,845	0.26 0.75	Shinhan Financial Group Co. Ltd. SK Telecom Co. Ltd., ADR	KRW USD	67,609 8,464	1,899,326 176,347	0.64
NetEase, Inc.	HKD	266,000	3,905,231	1.31	SK Telecom Co. Ltd.	KRW	44,473	1,679,119	0.56
Tingyi Cayman Islands Holding Corp. Topsports International Holdings Ltd.,	HKD	1,290,000	2,276,971	0.76				14,151,305	4.73
Reg. S WH Group Ltd., Reg. S	HKD HKD	1,527,000 629,857	1,214,451 367,219	0.41	Supranational				
Xinyi Glass Holdings Ltd.	HKD	724,000	1,349,440	0.45	HKT Trust & HKT Ltd.	HKD	572,000	704,029	0.23
			12,159,511	4.06				704,029	0.23
Chile Banco Santander Chile, ADR	USD	110 221	1.753.775	0.50	Taiwan Accton Technology Corp.	TWD	58,000	443,747	0.15
Balico Salitalidei Cilie, ADR	USD	110,231		0.59	Advantech Co. Ltd. ASE Technology Holding Co. Ltd.	TWD TWD	140,893 429,000	1,522,212 1,312,181	0.51
			1,753,775	0.59	Delta Electronics, Inc.	TWD	53,292	498,044	0.44
China China Construction Bank Corp. 'H'	HKD	3,753,000	2,356,571	0.79	Eclat Textile Co. Ltd. Novatek Microelectronics Corp.	TWD	124,000 212,000	2,003,487 2,178,177	0.67 0.73
China Merchants Bank Co. Ltd. 'H' China Petroleum & Chemical Corp. 'H'	HKD HKD	512,500 4.922,000	2,867,997 2,386,617	0.96 0.80	President Chain Store Corp. Realtek Semiconductor Corp.	TWD	237,000 77,000	2,102,899 706,434	0.70
Fuyao Glass Industry Group Co. Ltd., Reg. S 'H'	HKD	451,600	1,898,655	0.63	Taiwan Semiconductor Manufacturing	TWD			
Haier Smart Home Co. Ltd. 'H'	HKD	1,000,600	3,411,011	1.14	Co. Ltd. Vanguard International Semiconductor		575,000	8,409,583	2.81
Midea Group Co. Ltd. 'A' Ping An Insurance Group Co. of China	CNH	312,399	2,345,389	0.78	Corp. Wiwynn Corp.	TWD TWD	803,000 39,000	2,029,549 1,012,401	0.68
Ltd. 'H'	HKD	492,500	3,266,225	1.09				22,218,714	7.42
			18,532,465	6.19	Thailand				
Hong Kong Guangdong Investment Ltd.	HKD	890,000	911,621	0.31	SCB X PCL	THB THB	622,900 94.100	1,934,668	0.65
Hang Seng Bank Ltd.	HKD	68,500	1,140,990	0.38	Siam Cement PCL (The)	IND	94,100		0.31
Hong Kong Exchanges & Clearing Ltd.	HKD	51,500	2,226,975	0.74	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			2,868,011	0.96
			4,279,586	1.43	United States of America Southern Copper Corp.	USD	33,744	2,062,939	0.69
India HCL Technologies Ltd.	INR	138,637	1,738,576	0.58	Yum China Holdings, Inc.	HKD	15,400	866,836	0.29
Infosys Ltd., ADR Petronet LNG Ltd.	USD	173,925 630,317	3,145,434 1,641,200	1.05 0.55				2,929,775	0.98
Tata Consultancy Services Ltd.	INR	26,347	1,037,045	0.55	Total Equities			124,582,174	41.63
			7,562,255	2.53	Total Transferable securities and mon-	ey market ins	truments	229,993,047	76.85
		-			admitted to an official exchange listing	8		,,	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
Transferable securities and money ma	rket instrume	ents dealt in on	another regulate	ed	<i>Mexico</i> America Movil SAB de CV, Reg. S				
Bonds					5.375% 04/04/2032 BBVA Bancomer SA, Reg. S, FRN	USD	321,000	290,166	0.10
Cayman Islands					5.125% 18/01/2033	USD	200,000	180,124	0.0
Bioceanico Sovereign Certificate Ltd., Reg. S 0% 05/06/2034	USD	410,978	284,191	0.10	Braskem Idesa SAPI, Reg. S 6.99% 20/02/2032	USD	200,000	143,431	0.0
reg. 3 0% 03/00/2034	USD	410,970			Cemex SAB de CV, Reg. S 5.2% 17/09/2030	USD	200,000	186,330	0.0
Chile		-	284,191	0.10	Petroleos Mexicanos 4.625% 21/09/2023	USD	150,000	147,372	0.0
Alfa Desarrollo SpA, Reg. S 4.55% 27/09/2051	USD	199,271	153,037	0.05	Petroleos Mexicanos 4.5% 23/01/2026 Petroleos Mexicanos 6.875%	USD	250,000	226,828	0.0
Celulosa Arauco y Constitucion SA,				0.05	04/08/2026 Petroleos Mexicanos 5.35%	USD	380,000	362,330	0.1
Reg. S 4.25% 30/04/2029 Empresa Nacional de	USD	200,000	187,479	0.06	12/02/2028 Petroleos Mexicanos 6.7% 16/02/2032	USD USD	230,000 250,000	194,159 197,382	0.0
Telecomunicaciones SA, Reg. S 3.05% 14/09/2032	USD	200,000	159,289	0.05	1 CHOICO3 WICKICHIO3 0.7 /0 10/02/2032	030	230,000	1,928,122	0.6
Empresa Nacional del Petroleo, Reg. S 5.25% 06/11/2029	USD	200,000	194,000	0.06	Netherlands		-	1,928,122	0.64
Empresa Nacional del Petroleo, Reg. S 3.45% 16/09/2031	USD	450,000	379,941	0.13	Greenko Dutch BV, Reg. S 3.85% 29/03/2026	USD	101 000	166.085	
Interchile SA, Reg. S 4.5% 30/06/2056	USD	200,000	167,403	0.06	29/03/2026	USD	191,000	,	0.0
			1,241,149	0.41	Panama		-	166,085	0.0
China China Government Bond 2.68%					Aeropuerto Internacional de Tocumen		200.000	474040	
21/05/2030	CNH	5,000,000	714,754	0.24	SA, Reg. S 5.125% 11/08/2061	USD	200,000	164,040	0.0
			714,754	0.24				164,040	0.0
Colombia					Peru Peru Government Bond, Reg. S 6.35%				
Empresas Publicas de Medellin ESP, Reg. S 4.25% 18/07/2029	USD	200,000	159,110	0.05	12/08/2028 Peru Government Bond, Reg. S 5.94%	PEN	4,000,000	997,131	0.3
			159,110	0.05	12/02/2029	PEN	1,990,000	478,464	0.1
Lebanon		-					_	1,475,595	0.49
Lebanon Government Bond 6.15% 30/06/2023	USD	17,000	1,038	0.00	South Africa Eskom Holdings SOC Ltd., Reg. S 6.75%				
Lebanon Government Bond 6.375% 30/06/2023	USD	311,000	19,170	0.01	06/08/2023	USD	200,000	192,994	0.0
		-	20,208	0.01				192,994	0.0
Luxembourg		-			Thailand Thailand Government Bond 0.75%		-		
FEL Energy VI SARL, Reg. S 5.75% 01/12/2040	USD	184,790	161,229	0.06	17/09/2024	THB	107,400,000	3,071,901	1.0
Guara Norte SARL, Reg. S 5.198% 15/06/2034	USD	182,114	154.382	0.05	Thailand Government Bond 0.95% 17/06/2025	THB	6,790,000	193,248	0.0
.,.,		-	315,611	0.11	Thailand Government Bond 3.85% 12/12/2025	THB	11,039,000	339,199	0.1
Malaysia		-	313,011	0.11	Thailand Government Bond 2.125% 17/12/2026	THB	35,400,000	1,038,101	0.3
Malaysia Government Bond 3.8% 17/08/2023	MYR	3,100,000	704,718	0.24	Thailand Government Bond 1% 17/06/2027	THB	21,200,000	590,186	0.20
Malaysia Government Bond 3.478% 14/06/2024	MYR	6,600,000	1,492,872	0.50	Thailand Government Bond 3.58% 17/12/2027	THB	22,070,000	688,005	0.2
Malaysia Government Bond 4.181%					Thailand Government Bond 3.65% 20/06/2031	THB	32,200,000	1,017,156	0.3
15/07/2024 Malaysia Government Bond 4.059%	MYR	2,490,000	568,790	0.19	Thailand Government Bond 2% 17/12/2031	THB	59,000,000	1,644,225	0.5
30/09/2024 Malaysia Government Bond 3.955%	MYR	1,200,000	273,898	0.09	Thailand Government Bond 1.6% 17/06/2035	THB	14,290,000	356,772	0.1
15/09/2025 Malaysia Government Bond 3.892%	MYR	4,690,000	1,070,206	0.36	Thailand Government Bond 3.4%	THR			
15/03/2027 Malaysia Government Bond 3.899%	MYR	500,000	113,687	0.04	17/06/2036 Thailand Government Bond 4%		2,700,000	81,252	0.0
16/11/2027 Malaysia Government Bond 2.632%	MYR	790,000	179,683	0.06	17/06/2072 Thailand Government Inflation Linked	THB	6,304,000	172,513	0.0
15/04/2031 Malaysia Government Bond 4.232%	MYR	1,100,000	225,371	0.08	Bond, Reg. S, FRN 1.25% 12/03/2028	THB	15,976,000	508,649	0.1
30/06/2031	MYR	1,100,000	253,188	0.08			_	9,701,207	3.2
Malaysia Government Bond 3.582% 15/07/2032	MYR	5,100,000	1,112,164	0.37	Virgin Islands, British Central American Bottling Corp., Reg. S				
Malaysia Government Bond 3.844% 15/04/2033	MYR	2,000,000	443,594	0.15	5.25% 27/04/2029	USD	147,000	137,333	0.0
Malaysia Government Bond 4.642% 07/11/2033	MYR	1,800,000	426,205	0.14				137,333	0.0
Malaysia Government Bond 3.828% 05/07/2034	MYR	200,000	43,995	0.01	Zambia Zambia Government Bond 5.375%		-		
Malaysia Government Bond 4.696% 15/10/2042	MYR	4,200,000	992,351	0.33	20/03/2023	USD	200,000	85,000	0.0
Malaysia Government Bond 4.065% 15/06/2050	MYR	2,678,000	555,303	0.19				85,000	0.0
Malaysia Government Bond 5.357% 15/05/2052	MYR		149,493	0.19	Total Bonds		-	25,190,917	8.42
2CU2 (CU (C1	MYK	600,000					-	· · · · ·	
			8,605,518	2.88					

JPMorgan Funds - Total Emerging Markets Income Fund

Schedule of Investments (continued)

As at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets			
Equities							
China Fuyao Glass Industry Group Co. Ltd. Huayu Automotive Systems Co. Ltd. 'A' Inner Mongolia Yili Industrial Group Co.	CNH CNH	150,242 585,150	762,669 1,468,041	0.25 0.49			
Ltd. 'A' Joyoung Co. Ltd. 'A' Wuliangye Yibin Co. Ltd. 'A' Zhejiang Supor Co. Ltd. 'A'	CNH CNH CNH CNH	938,941 405,499 134,800 182,000	4,213,929 966,857 3,525,878 1,303,311	1.41 0.32 1.18 0.44			
			12,240,685	4.09			
Total Equities			12,240,685	4.09			
Total Transferable securities and mondealt in on another regulated market	al Transferable securities and money market instruments It in on another regulated market						
Other transferable securities and mon	ey market inst	truments					
Equities							
Russia Moscow Exchange MICEX-RTS PJSC* Severstal PJSC*	USD USD	755,289 40,572	8,608 6,660	-			
		•	15,268	-			
Total Equities		•	15,268	-			
Total Other transferable securities and instruments	l money mark	et	15,268	-			
Units of authorised UCITS or other coll	ective investn	nent undertaki	ngs				
Collective Investment Schemes - UCITS							
Luxembourg JPMorgan Emerging Markets Corporate Bond Fund - JPM Emerging Markets							
Corporate Bond X (dist) - USD†	USD	287,156	24,692,561	8.25			
			24,692,561	8.25			
Total Collective Investment Schemes - UC	TITS		24,692,561	8.25			
Total Units of authorised UCITS or othe undertakings	er collective in	vestment	24,692,561	8.25			
Total Investments			292,132,478	97.61			
Cash			4,901,589	1.64			
Other Assets/(Liabilities)			2,251,100	0.75			
Total Net Assets			299,285,167	100.00			

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser. § Security is currently in default.

<u> </u>	
Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
China	10.89
Mexico	8.54
Luxembourg	8.36
Taiwan	7.42
South Africa	7.36
Indonesia	6.06
South Korea	4.73
Brazil	4.63
Thailand	4.40
Cayman Islands	4.16
Malaysia	2.88
Poland	2.68
India	2.59
Chile	1.93
Colombia	1.84
Czech Republic	1.49
Romania	1.45
Hong Kong	
nong kong	1.43
Peru	1.38
United States of America	0.98
Hungary	0.92
Serbia	0.72
Dominican Republic	0.70
Oman	0.63
Turkey	0.59
Bermuda	0.54
Egypt	0.53
United Arab Emirates	0.51
Saudi Arabia	0.50
Paraguay	0.49
Nigeria	0.46
Kazakhstan	0.40
Ecuador	0.34
Angola	0.34
Panama	0.33
Bahrain	0.32
Supranational	0.29
United Kingdom	0.29
Kenya	0.28
Costa Rica	0.26
Ivory Coast	0.26
Uruguay	0.24
Argentina	0.21
Azerbaijan	0.20
Guatemala	0.18
Netherlands	0.17
Uzbekistan	0.16
Ghana	0.13
Qatar	0.12
Gabon	0.12
Jordan	0.12
Mongolia	0.12
Iraq	0.12
Virgin Islands, British	0.11
Pakistan	0.10
Senegal	0.10
Morocco	0.10
Jamaica	0.08
El Salvador	0.07
Austria	0.07
Namibia	
	0.06
Ethiopia	0.04
Benin	0.04
Zambia	0.03
Lebanon	0.02
Russia	
Philippines	_
Total Investments	97.61
Cash and other assets/(liabilities)	2.39
Total	100.5
ισιαι	100.00

JPMorgan Funds - Total Emerging Markets Income Fund

Schedule of Investments (continued)

As at 31 December 2022

Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
AUD	81.864	USD	55,176	04/01/2023	HSBC	396	
AUD	15.474	USD	10,355		Morgan Stanley	149	
AUD	39,415	USD	26,645	04/01/2023		112	
AUD	2.170.707	USD	1.462.363	04/01/2023		11.193	0.01
EUR	199,358	USD	210,988	04/01/2023	BNP Paribas	2,114	
EUR	39,217	USD	41,777	04/01/2023		143	
EUR	12,588,951	USD	13,099,935	04/01/2023	HSBC	356,845	0.12
EUR	123,572	USD	129,918	04/01/2023	Merrill Lynch	2,173	-
EUR	105,775	USD	112,798	04/01/2023	Morgan Stanley	269	-
EUR	73,256	USD	76,412	04/01/2023		1,894	-
EUR	2,155	USD	2,273		State Street	30	-
EUR	18,742	USD	19,990		State Street	63	-
EUR	12,430,032	USD	13,283,562	03/02/2023	BNP Paribas	32,281	0.01
EUR	1,889	USD	2,018		Morgan Stanley	6	-
EUR	7,365	USD	7,845	03/02/2023		45	-
GBP	3,756	USD	4,488	04/01/2023		48	-
GBP	1,375,518	USD	1,653,212		Merrill Lynch	7,990	
GBP	9,729	USD	11,732	04/01/2023		17	-
GBP	1,418,553	USD	1,708,327	03/02/2023		6,318	-
SGD	158,028	USD	115,564		BNP Paribas	2,382	-
SGD	2,223	USD	1,641		Merrill Lynch	18	
SGD	1,461	USD	1,082		Standard Chartered	. 8	-
SGD	161,712	USD	120,624		BNP Paribas	134	
USD USD	32,093	GBP	26,435	04/01/2023		168 25	-
	2,598	GBP	2,131		Merrill Lynch		
USD	15,632	GBP	12,749	04/01/2023	Morgan Stanley –	234	
		ge Contracts - Assets				425,055	0.14
Total unrealised G	ain on Forward Currency Exchan	g			_	425,055	0.14
	•	~	35,402	04/01/2023	HSBC —	(274)	0.14
AUD	51,748	USD	35,402 1,526,656	04/01/2023 03/02/2023		(274)	0.14
AUD AUD	51,748 2,243,672	USD USD	1,526,656	03/02/2023	Standard Chartered	(274) (1,546)	
AUD	51,748	USD			Standard Chartered Barclays	(274)	
AUD AUD GBP	51,748 2,243,672 10,475	USD USD USD	1,526,656 12,838	03/02/2023 04/01/2023 04/01/2023	Standard Chartered Barclays	(274) (1,546) (187)	
AUD AUD GBP GBP	51,748 2,243,672 10,475 33,065	USD USD USD USD	1,526,656 12,838 40,565	03/02/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC	(274) (1,546) (187) (633)	
AUD AUD GBP GBP GBP	51,748 2,243,672 10,475 33,065 2,349	USD USD USD USD USD	1,526,656 12,838 40,565 2,900	03/02/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley	(274) (1,546) (187) (633) (63)	0.14
AUD AUD GBP GBP GBP GBP	51,748 2,243,672 10,475 33,065 2,349 29,832	USD USD USD USD USD USD	1,526,656 12,838 40,565 2,900 36,294	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley	(274) (1,546) (187) (633) (63) (266)	0.14
AUD AUD GBP GBP GBP GBP USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561	USD USD USD USD USD USD USD	1,526,656 12,838 40,565 2,900 36,294 41,187	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC	(274) (1,546) (187) (633) (63) (266) (398)	0.14
AUD AUD GBP GBP GBP GBP USD USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561 19,074	USD USD USD USD USD USD AUD AUD	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley	(274) (1,546) (187) (633) (63) (266) (398) (87)	0.14
AUD AUD GBP GBP GBP USD USD USD USD USD USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561 19,074 7,878 2,758 26,676	USD USD USD USD USD USD AUD AUD AUD AUD	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC	(274) (1,546) (187) (633) (63) (266) (398) (87) (48) (8)	0.14
AUD AUD GBP GBP GBP USD USD USD USD USD USD USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,7561 19,074 7,878 2,758 26,676 7,827	USD USD USD USD USD USD AUD AUD AUD AUD AUD AUD AUD AUD AUD AU	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415 7,365	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC RBC	(274) (1,546) (187) (633) (266) (378) (87) (48) (8) (116)	0.14
AUD AUD GBP GBP GBP USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561 19,074 7,878 2,758 26,676 7,827 222,626	USD USD USD USD USD USD AUD AUD AUD AUD AUD AUD EUR EUR	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415 7,365 210,705	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC RBC HSBC	(274) (1,546) (187) (633) (63) (266) (398) (37) (48) (8) (116) (45) (2,605)	
AUD AUD AUD GBP GBP GBP USD USD USD USD USD USD USD USD USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561 19,074 7,878 2,758 26,676 7,827 222,626 242,318	USD USD USD USD USD USD AUD AUD AUD AUD AUD AUD EUR EUR EUR	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415 7,365 210,705 230,171	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC RBC HSBC HSBC	(274) (1,546) (187) (633) (663) (266) (398) (87) (48) (8) (116) (45) (2,605) (3,722)	
AUD AUD AUD AUD AUD AUD GBP GBP GBP USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561 19,074 7,878 2,758 26,676 7,827 222,626 242,318 268,569	USD USD USD USD USD USD AUD AUD AUD AUD EUR EUR EUR	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415 7,365 210,705 230,171 252,021	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC RBC HSBC Morgan Stanley RBC RBC RBC Morgan Stanley RBC	(274) (1,546) (187) (633) (266) (398) (87) (48) (116) (45) (2,605) (3,722) (826)	
AUD AUD AUD GBP GBP GBP USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561 19,074 7,878 2,758 26,676 7,827 222,626 242,318 268,569 11,808	USD USD USD USD USD AUD AUD AUD AUD AUD EUR EUR EUR EUR EUR	1,526,656 12,838 40,565 2,900 36,294 41,187 4,069 39,415 7,365 210,705 230,171 252,021	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Morgan Stanley Morgan Stanley RBC RBC HSBC Morgan Stanley RBC RBC Stanley RBC Stanley RBC Stanley RBC Stanley RBC Stanley RBC Stanley RBC Stanley RBC	(274) (1,546) (187) (633) (266) (398) (87) (48) (8) (116) (45) (2,605) (3,722) (826) (210)	
AUD AUD AUD AUD GBP GBP GBP USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561 19,074 7,878 2,758 26,676 7,827 222,626 242,318 268,569 11,808 701,351	USD USD USD USD USD USD AUD AUD AUD AUD AUD EUR EUR EUR EUR EUR EUR EUR	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415 7,365 210,705 230,171 252,021 11,243 667,732	03/02/023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 17/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC RBC HSBC Morgan Stanley RBC State Street HSBC	(274) (1,546) (187) (633) (266) (398) (87) (48) (116) (2,605) (3,722) (8,26) (210) (13,081)	0.14
AUD AUD AUD GBP GBP GBP USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561 19,074 7,878 2,758 26,676 7,827 222,626 242,318 268,569 11,808 701,351 23,434	USD USD USD USD USD AUD AUD AUD AUD EUR EUR EUR EUR EUR EUR EUR	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415 7,365 210,705 230,171 252,021 11,243 667,732 21,974	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC RBC HSBC Morgan Stanley RBC State Street HSBC	(274) (1,546) (187) (633) (266) (398) (87) (48) (49) (2,605) (3,722) (826) (210) (13,081) (106)	
AUD AUD AUD GBP GBP GBP USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,7561 19,074 7,878 2,676 7,827 222,626 242,318 268,569 11,808 701,351 23,434 5,844	USD USD USD USD USD USD AUD AUD AUD AUD AUD EUR EUR EUR EUR EUR EUR EUR	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415 7,365 210,705 230,171 252,021 11,243 667,732 21,974 4,856	03/02/023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC RBC HSBC Morgan Stanley RBC Morgan Stanley RBC Morgan Stanley RBC Morgan Stanley RBC Morgan Stanley	(274) (1,54c) (187) (633) (266) (398) (87) (48) (116) (2,605) (3,722) (826) (210) (13,081) (106) (20)	
AUD AUD AUD GBP GBP GBP USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,561 19,074 7,878 2,758 26,676 7,827 222,626 242,318 268,569 11,808 701,351 23,434	USD USD USD USD USD AUD AUD AUD AUD EUR EUR EUR EUR EUR EUR EUR	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415 7,365 210,705 230,171 252,021 11,243 667,732 21,974	03/02/023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC RBC HSBC Morgan Stanley RBC State Street HSBC	(274) (1,546) (187) (633) (266) (398) (87) (48) (49) (2,605) (3,722) (826) (210) (13,081) (106)	
AUD AUD AUD GBP GBP GBP USD	51,748 2,243,672 10,475 33,065 2,349 29,832 27,7561 19,074 7,878 2,676 7,827 222,626 242,318 268,569 11,808 701,351 23,434 5,844	USD USD USD USD USD USD AUD AUD AUD AUD AUD EUR EUR EUR EUR EUR EUR EUR EUR	1,526,656 12,838 40,565 2,900 36,294 41,187 28,227 11,677 4,069 39,415 7,365 210,705 230,171 252,021 11,243 667,732 21,974 4,856	03/02/023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	Standard Chartered Barclays HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley Morgan Stanley RBC RBC HSBC Morgan Stanley RBC Morgan Stanley RBC Morgan Stanley RBC Morgan Stanley RBC Morgan Stanley	(274) (1,54c) (187) (633) (266) (398) (87) (48) (116) (2,605) (3,722) (826) (210) (13,081) (106) (20)	

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money mark listing	et instrume	nts admitted t	o an official excl	nange	Vietnam Vingroup JSC, Reg. S 3% 20/04/2026	USD	12,800,000	9,047,397	1.76
Convertible Bonds					viligioup 35c, rieg. 3 3 70 2070 172020	035	12,000,000		
Belaium					Vissia Islanda Daitish			9,047,397	1.76
Groupe Bruxelles Lambert NV, Reg. S	FUR	3 400 000	3 474 000	0.40	Virgin Islands, British ANLLIAN Capital Ltd., Reg. S 0%				
2.125% 29/11/2025	EUK	3,400,000	3,474,800	0.68	05/02/2025	EUR	11,200,000	13,132,000	2.55
			3,474,800	0.68				13,132,000	2.55
Cayman Islands Cathay Pacific Finance III Ltd., Reg. S					Total Convertible Bonds			205,442,426	39.93
2.75% 05/02/2026 Zhongsheng Group Holdings Ltd., Reg. S	HKD	30,000,000	3,891,124	0.76	Total Transferable securities and money	market inst	ruments	205,442,426	39.93
0% 21/05/2025	HKD	94,000,000	12,838,037	2.49	admitted to an official exchange listing				
			16,729,161	3.25	Transferable securities and money mark market	et instrume	nts dealt in on	another regulat	ed
China									
WuXi AppTec Co. Ltd., Reg. S 0% 17/09/2024	USD	11,000,000	13,054,563	2.54	Convertible Bonds				
		,,	13,054,563	2.54	Bermuda Jazz Investments I Ltd. 2% 15/06/2026	USD	8,800,000	9,805,242	1.91
France			13,034,303	2,34				9,805,242	1.91
Archer Obligations SA, Reg. S 0%	5115	42.000.000	45 270 042		Canada				
31/03/2023 Edenred, Reg. S 0% 14/06/2028	EUR EUR	13,000,000 7,074,900	15,270,813 4,637,243	2.97 0.90	Air Canada 4% 01/07/2025	USD	13,074,000	14,690,555	2.85
Safran SA, Reg. S 0.875% 15/05/2027 Selena SARL, Reg. S 0% 25/06/2025	EUR EUR	9,905,400 8,100,000	12,951,835 7,709,982	2.51 1.50				14,690,555	2.85
3 ciena 3 me, neg. 3 c /o 23/ 00/ 2023	Lun	0,100,000		7.88	Cayman Islands				
India			40,569,873	7.00	Sea Ltd. 2.375% 01/12/2025	USD	11,356,000	10,532,171	2.05
Bharti Airtel Ltd., Reg. S 1.5% 17/02/2025	USD	2,400,000	2,963,906	0.58				10,532,171	2.05
			2,963,906	0.58	Israel CyberArk Software Ltd. 0% 15/11/2024	USD	2,808,000	2,789,742	0.54
Luxembourg					Cyser/wik 30/11/4/2 Etc. 0/0 13/11/202 1	035	2,000,000		
Lagfin SCA, Reg. S 2% 02/07/2025	EUR	1,700,000	1,868,156	0.36	United Kingdom			2,789,742	0.54
			1,868,156	0.36	United Kingdom Barclays Bank plc 0% 04/02/2025	USD	19,365,000	23,305,941	4.53
Netherlands	FUD	600,000	400 F47	0.13	Barclays Bank plc 0% 18/02/2025	USD	23,596,000	22,722,901	4.42
America Movil BV, Reg. S 0% 02/03/2024 STMicroelectronics NV, Reg. S 0%	EUR	600,000	608,547	0.12				46,028,842	8.95
04/08/2025	USD	5,000,000	4,914,831	0.95	United States of America Akamai Technologies, Inc. 0.125%				
			5,523,378	1.07	01/05/2025	USD	3,374,000	3,334,495	0.65
New Zealand Xero Investments Ltd., Reg. S 0%					Bill.com Holdings, Inc. 0% 01/12/2025 Block, Inc. 0.125% 01/03/2025	USD USD	5,647,000 4,671,000	5,407,820 4,147,620	1.05 0.81
02/12/2025	USD	7,122,000	5,310,550	1.03	Booking Holdings, Inc. 0.75% 01/05/2025 Burlington Stores, Inc. 2.25% 15/04/2025	USD USD	8,241,000 13,020,000	10,239,025 14,158,511	1.99 2.75
			5,310,550	1.03	Cloudflare, Inc. 0.75% 15/05/2025	USD	2,008,000	2,594,280	0.50
Singapore					Datadog, Inc. 0.125% 15/06/2025 Dexcom, Inc. 0.75% 01/12/2023	USD USD	6,881,000 5,541,000	7,069,691 14,010,943	1.37 2.72
Singapore Airlines Ltd., Reg. S 1.625% 03/12/2025	SGD	4,250,000	3,137,496	0.61	Dropbox, Inc. 0% 01/03/2028	USD	11,927,000	9,942,434	1.93
,,		.,			Enphase Energy, Inc. 0% 01/03/2026 Five9, Inc. 0.5% 01/06/2025	USD USD	757,000 9,097,000	792,065 7,816,659	0.15 1.52
			3,137,496	0.61	Ford Motor Co. 0% 15/03/2026	USD	14,462,000	12,740,506	2.48
Spain Amadeus IT Group SA, Reg. S 1.5%					Insulet Corp. 0.375% 01/09/2026 Liberty Interactive LLC, 144A 1.75%	USD	8,060,000	10,556,262	2.05
09/04/2025 Cellnex Telecom SA, Reg. S 0.5%	EUR	14,400,000	16,042,959	3.12	30/09/2046 Live Nation Entertainment, Inc. 2.5%	USD	3,598,000	3,296,592	0.64
05/07/2028	EUR	5,700,000	5,648,291	1.10	15/03/2023 Match Group Financeco 3, Inc., 144A 2%	USD	6,280,000	6,252,287	1.22
			21,691,250	4.22	15/01/2030	USD	6,569,000	5,297,778	1.03
Switzerland					Microchip Technology, Inc. 1.625% 15/02/2027	USD	7,739,000	14,233,613	2.77
Sika AG, Reg. S 0.15% 05/06/2025	CHF	14,280,000	18,295,982	3.56	MongoDB, Inc. 0.25% 15/01/2026 ON Semiconductor Corp. 1.625%	USD	3,840,000	4,229,964	0.82
			18,295,982	3.56	15/10/2023 ON Semiconductor Corp. 0% 01/05/2027	USD USD	3,335,000 2,116,000	9,222,050 2,599,981	1.79 0.51
United Kingdom WH Smith plc, Reg. S 1.625% 07/05/2026	GBP	5,500,000	5.560.642	1.00	Palo Alto Networks, Inc. 0.375%				
WH SIIIIII pic, Reg. 5 1.025% 07/05/2020	GDP	5,500,000		1.08	01/06/2025 Penn Entertainment, Inc. 2.75%	USD	5,454,000	7,500,195	1.46
W 2 160 4 16 4 1			5,560,642	1.08	15/05/2026 Pioneer Natural Resources Co. 0.25%	USD	5,732,000	7,848,514	1.53
United States of America Boston Scientific Corp. 5.5%	USD	47,068	5,029,978	0.98	15/05/2025 Repligen Corp. 0.375% 15/07/2024	USD USD	3,351,000 6,354,000	7,282,869 9,579,147	1.42 1.86
Danaher Corp. 5%	USD	13,457	16,979,319	3.30	Snap, Inc. 0.75% 01/08/2026	USD	8,094,000	6,393,368	1.86
Glencore Funding LLC, Reg. S 0% 27/03/2025	USD	800,000	878,981	0.17	Southwest Airlines Co. 1.25% 01/05/2025 Zscaler, Inc. 0.125% 01/07/2025	USD USD	14,230,000 4,780,000	15,960,296 4,703,979	3.10
JPMorgan Chase Bank NA, Reg. S 0% 10/06/2024	EUR	12,700,000	13,582,650	2.64	23caret, IIIc. 0.12370 01/07/2023	นวบ	4,700,000		0.91
KKR Group Co., Inc. 6% MercadoLibre, Inc. 2% 15/08/2028	USD	45,161 2,994,000	2,414,043 5,618,855	0.47				207,210,944	40.27
NextEra Energy, Inc. 6.926%	USD	2,994,000 12,573	5,618,855	1.09 0.11	Total Convertible Bonds			291,057,496	56.57
			45,083,272	8.76	Total Transferable securities and money dealt in on another regulated market	market inst	ruments	291,057,496	56.57
			·		mon another regulated market				

JPMorgan Funds - Global Convertibles Fund (EUR)

Schedule of Investments (continued)

As at 31 December 2022

				%
		Quantity/ Nominal	Market Value	of Net
Investments	Currency	Value	EUR	Assets

1.61

1.61

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Luxembourg

JPMorgan EUR Liquidity LVNAV Fund -JPM EUR Liquidity LVNAV X (flex dist.)† 845 8,319,959 8,319,959

Total Collective Investment Schemes - UCITS 8,319,959 1.61 Total Units of authorised UCITS or other collective investment 8,319,959 1.61 undertakings Total Investments 504,819,881 98.11 Cash 119,839 0.02 Other Assets/(Liabilities) 9,580,473 1.87 Total Net Assets 514,520,193 100.00

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	49.03
United Kingdom	10.03
France	7.88
Cayman Islands	5.30
Spain	4.22
Switzerland	3.56
Canada	2.85
Virgin Islands, British	2.55
China	2.54
Luxembourg	1.97
Bermuda	1.91
Vietnam	1.76
Netherlands	1.07
New Zealand	1.03
Belgium	0.68
Singapore	0.63
India	0.58
Israel	0.54
Total Investments	98.11
Cash and other assets/(liabilities)	1.89
Total	100.00

JPMorgan Funds - Global Convertibles Fund (EUR)

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
CHF	712,564	EUR	722,647	30/01/2023	Barclays	1,058	
CHF	38,696,987	EUR	39,177,940	30/01/2023	State Street	124,079	0.02
EUR	20,106,952	CHF	19,732,386	03/01/2023	Merrill Lynch	90,524	0.02
EUR	209,624	CHF	205,975			429	-
EUR EUR	385,287 374,761	CHF CHF	378,481 368,832	30/01/2023 30/01/2023	RBC State Street	888 162	-
EUR	20,079,194	CHF	19,732,386	02/02/2023	Standard Chartered	35,381	0.01
EUR	6,043,618	GBP	5,207,114	03/01/2023	RBC	160,318	0.01
EUR	12,060	GBP	10,402	30/01/2023	Merrill Lynch	321	
EUR	65,313	GBP	57,054	30/01/2023	Morgan Stanley	927	
EUR	17,691	GBP	15,272	30/01/2023	RBC	456	-
EUR	2,040	GBP	1,800	30/01/2023	Standard Chartered	8	
EUR	22,936	GBP	20,084	30/01/2023	State Street	271	
EUR EUR	6,032,298	GBP HKD	5,207,114	02/02/2023 03/01/2023	Standard Chartered RBC	156,754	0.03
FIIR	16,771,233 16,523,198	HKD	136,847,327 136,847,327	02/02/2023		347,766 123,591	0.07
EUR	3,593	SEK	39,204			69	0.02
EUR	6,410	SEK	70.812		Merrill Lynch	45	
EUR	24,455	SEK	268,739		Morgan Stanley	299	
EUR	2,901,766	USD	3,069,967	03/01/2023		29,577	0.01
EUR	4,669,574	USD	4,932,497		BNP Paribas	54,847	0.01
EUR	446,526,548	USD	465,943,853	03/01/2023		10,600,545	2.06
EUR	3,315,623	USD	3,500,456		Merrill Lynch	40,679	0.01
EUR EUR	32,157 17,848	USD USD	34,192 19,012		BNP Paribas HSBC	230 96	
EUR	17,848 50,947	USD	54,302			243	
EUR	102,015	USD	108,831	30/01/2023	RBC	395	
EUR	11,207,243	USD	11,969,128	02/02/2023	HSBC	33,605	0.01
EUR	381.825.347	USD	406.615.357	02/02/2023	RBC	2.234.382	0.43
SGD	4,260,390	EUR	2,959,237	03/01/2023	RBC	15,618	
Total Unrealised G	ain on Forward Currency Exchang	ge Contracts - Assets				14,053,563	2.73
CHF	19,732,386	EUR	20,057,824	03/01/2023	Standard Chartered	(41,396)	(0.01)
EUR	204,403	CHF	201,283		Merrill Lynch	(27)	-
EUR	331,357	CHF	327,315	30/01/2023	Morgan Stanley	(1,076)	
EUR	898,456	CHF	885,590	30/01/2023		(981)	-
EUR	2,971,387	SGD	4,260,390	03/01/2023		(3,468)	-
EUR	2,954,486	SGD	4,260,390	02/02/2023	RBC	(15,485)	-
GBP GBP	5,207,114	EUR	6,040,266 32,194	03/01/2023	Standard Chartered	(156,966)	(0.03)
GBP	27,746 14,056	EUR EUR	32,194 16,332	30/01/2023 30/01/2023	Merrill Lynch Morgan Stanley	(882) (470)	
GBP	1.549	EUR	1.801	30/01/2023	RBC	(53)	
GBP	1,922,318	EUR	2,220,216	30/01/2023	State Street	(50,849)	(0.01)
HKD	136,847,327	EUR	16,560,013	03/01/2023	RBC	(136,546)	(0.03)
SEK	38,333	EUR	3,513	30/01/2023	Citibank	(67)	-
SEK	7,384,599	EUR	676,421	30/01/2023		(12,649)	-
USD	16,980,005	EUR	16,083,594	03/01/2023	HSBC	(197,505)	(0.04)
USD	10,748,379	EUR	10,341,081	03/01/2023	Merrill Lynch	(285,153)	(0.06)
USD USD	31,171,558 412,459,901	EUR EUR	29,417,173 388,244,715	03/01/2023 03/01/2023	Morgan Stanley RBC	(253,803) (2,357,028)	(0.05)
USD	412,459,901 6,086,929	EUR EUR	388,244,715 5,835,360	03/01/2023	State Street	(2,357,028) (140,574)	(0.46)
USD	62,258	EUR	5,835,360	30/01/2023	HSBC	(140,574)	(0.02)
USD	18,124	EUR	17,102	30/01/2023	Merrill Lynch	(179)	
USD	3,454,154	EUR	3,272,770	30/01/2023	State Street	(47,476)	(0.01)
USD	6,472,081	EUR	6,083,674	02/02/2023	BNP Paribas	(41,740)	-
USD	8,917,829	EUR	8,366,504	02/02/2023	Citibank	(41,369)	(0.01)
USD	5,473,861	EUR	5,137,517	02/02/2023	Merrill Lynch	(27,459)	(0.01)
USD	12,121,007	EUR	11,384,621	02/02/2023	Morgan Stanley	(69,198)	(0.01)
USD	1,379,384	EUR	1,295,772	02/02/2023	Standard Chartered	(8,064)	
Total Unrealised Lo	oss on Forward Currency Exchang	ge Contracts - Liabilities				(3,890,494)	(0.75)
Net Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets				10,163,069	1.98

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money n	narket instru	ments admitted t	o an official exch	nange	Regie Autonome des Transports	5110	2 000 000	2 (70 202	
listing					Parisiens, Reg. S 0.35% 20/06/2029 Region of Ile de France, Reg. S 0.1%	EUR	3,000,000	2,670,382	0.10
Bonds					02/07/2030 TotalEnergies SE, Reg. S, FRN 1.75%	EUR	3,000,000	2,531,970	0.10
Australia Australia Government Bond 1.25%					Perpetual UNEDIC ASSEO, Reg. S 0%	EUR	4,370,000	4,418,987	0.17
21/05/2032 Australia Government Bond, Reg. S	AUD	28,110,000	14,964,852	0.58	19/11/2030	EUR	1,600,000	1,332,388	0.05
1.75% 21/06/2051 Westpac Banking Corp., Reg. S	AUD	10,151,000	3,991,825	0.15			_	23,308,111	0.90
3.106% 23/11/2027	EUR	6,600,000	6,911,601	0.27	Germany Bundesrepublik Deutschland, Reg. S				
			25,868,278	1.00	1.8% 15/08/2053 Bundesschatzanweisungen, Reg. S	EUR	37,400,000	34,220,309	1.33
Belgium KBC Group NV, Reg. S, FRN 4.375%				_	0% 15/09/2023	EUR	59,890,000	63,076,218	2.45
23/11/2027	EUR	5,200,000	5,583,622	0.22	Bundesschatzanweisungen, Reg. S 0% 15/12/2023	EUR	49,250,000	51,490,599	2.00
KBC Group NV, Reg. S, FRN 5.5% 20/09/2028	GBP	4,600,000	5,465,636	0.21	Bundesschatzanweisungen, Reg. S 2.2% 12/12/2024	EUR	60,500,000	64,062,139	2.48
			11,049,258	0.43	Commerzbank AG, Reg. S, FRN 4% 05/12/2030	EUR	3,700,000	3,724,930	0.14
Bermuda		-			Deutsche Bahn Finance GMBH, Reg. S 0.5% 09/04/2027	EUR	1,200,000	1,144,509	0.04
Bermuda Government Bond, 144A 3.717% 25/01/2027	USD	3,518,000	3,399,268	0.13	Kreditanstalt fuer Wiederaufbau, Reg. S 0% 15/09/2028	EUR	2,000,000	1,799,501	0.07
Bermuda Government Bond, 144A 4.75% 15/02/2029	USD	7,470,000	7,441,987	0.29	Kreditanstalt fuer Wiederaufbau, Reg. S 0.125% 09/01/2032	EUR	40,200,000	32,914,764	1.28
		_	10,841,255	0.42	Kreditanstalt fuer Wiederaufbau,				
Brazil		-			Reg. S 1.125% 15/09/2032	EUR	11,845,000 _	10,595,748	0.41
Brazil Government Bond 10000% 01/01/2027	BRL	85,860	15,767,973	0.61			_	263,028,717	10.20
01/01/2027	DILL	_	15,767,973	0.61	Hong Kong Hong Kong Government Bond, Reg. S				
Canada		_	15,767,975	0.01	2.5% 28/05/2024	USD	2,500,000	2,428,963	0.09
Canada Government Bond 0.25% 01/03/2026	CAD	65,020,000	43,166,541	1.77			_	2,428,963	0.09
Canada Government Bond 1.5%				1.67	Indonesia Indonesia Government Bond 1.45%				
01/12/2031 Canada Government Bond 2%	CAD	9,500,000	6,056,193	0.23	18/09/2026 Perusahaan Perseroan Persero PT	EUR	1,974,000	1,926,885	0.08
01/06/2032 Canada Government Bond 2.5%	CAD	10,797,000	7,160,196	0.28	Perusahaan Listrik Negara, Reg. S 5.45% 21/05/2028	USD	1,818,000	1,803,628	0.07
01/12/2032 Federation des Caisses Desjardins du	CAD	21,500,000	14,851,872	0.58			-	3,730,513	0.15
Quebec, Reg. S 2.875% 28/11/2024 Nutrien Ltd. 5.9% 07/11/2024	EUR USD	4,767,000 1,407,000	5,039,340 1,426,191	0.20 0.06	Ireland		-	3,730,313	
Nutrien Ltd. 5.95% 07/11/2025 Ontario Teachers' Finance Trust,	USD	2,248,000	2,293,885	0.09	AerCap Ireland Capital DAC 4.875% 16/01/2024	USD	1,525,000	1,510,933	0.06
Reg. S 0.05% 25/11/2030	EUR	720,000	582,212	0.02	Ireland Government Bond, Reg. S				
Province of British Columbia Canada 3.3% 18/12/2023	CAD	3,300,000	2,408,305	0.09	1.35% 18/03/2031	EUR	1,200,000 _	1,141,591	0.04
Province of British Columbia Canada 2.85% 18/06/2025	CAD	1,500,000	1,078,557	0.04			-	2,652,524	0.10
Province of Ontario Canada 2.6% 02/06/2025	CAD	4,600,000	3,286,107	0.13	Italy Banca Monte dei Paschi di Siena SpA,				
Province of Quebec Canada 2.25% 22/02/2024	CAD	6,000,000	4,321,151	0.17	Reg. S 0.875% 08/10/2027 Enel SpA, Reg. S, FRN 2.25%	EUR	2,151,000	2,043,438	0.08
Province of Quebec Canada 2.875% 16/10/2024	USD	4,600,000	4,460,744	0.17	Perpetual Intesa Sanpaolo SpA, Reg. S, FRN	EUR	1,848,000	1,698,727	0.07
10/10/2024	030	4,000,000	96,131,294	3.73	7.75% Perpetual Italy Buoni Poliennali Del Tesoro,	EUR	3,309,000	3,421,910	0.13
Cayman Islands		_	90,131,294	3./3	Reg. S 0% 15/04/2024 Italy Government Bond 0.875%	EUR	31,650,000	32,534,360	1.26
Sharjah Sukuk Program Ltd., Reg. S		7.004.000		0.05	06/05/2024	USD	5,727,000	5,357,614	0.21
2.942% 10/06/2027 Tencent Holdings Ltd., Reg. S 2.985%	USD	7,084,000	6,447,658	0.25	Italy Government Bond 2.375% 17/10/2024	USD	28,501,000	26,853,899	1.04
19/01/2023	USD	900,000	899,235	0.04			_	71,909,948	2.79
		_	7,346,893	0.29	Japan		-		
China China Development Bank 3.34%					Japan Government Thirty Year Bond 1.4% 20/09/2052	JPY	6,669,750,000	48,520,457	1.88
14/07/2025 China Government Bond 2.75%	CNH	120,000,000	17,703,647	0.69	Japan Government Twenty Year Bond 0.9% 20/06/2042	JPY	5,378,700,000	38,256,962	1.48
17/02/2032	CNH	63,030,000	9,015,271	0.35	Mitsubishi UFJ Financial Group, Inc., FRN 5.063% 12/09/2025	LISD	5,565,000	5,529,518	0.22
			26,718,918	1.04	Mizuho Financial Group, Inc., FRN 5.414% 13/09/2028	USD	4,230,000	4,231,347	
France Agence Française de Developpement		_			3. 1.17/0 13/0 // 2020	USD	-,200,000		0.17
EPIC, Reg. S 0% 25/03/2025	EUR	4,000,000 1,000,000	3,986,042	0.15	lorsov		-	96,538,284	3.75
BPCE SA, Reg. S 0.5% 24/02/2027 Cie de Saint-Gobain, Reg. S 2.125%	EUR		925,149	0.04	Jersey Heathrow Funding Ltd., Reg. S 6.45%	CDC	1 100 000	13/74/0	0.0-
10/06/2028 Credit Agricole SA, Reg. S 0.375%	EUR	2,500,000	2,458,922	0.10	10/12/2031 Heathrow Funding Ltd., Reg. S	GBP	1,100,000	1,367,468	0.05
20/04/2028 Credit Agricole SA, Reg. S, FRN 1%	EUR	700,000	614,890	0.02	1.875% 14/03/2036	EUR	1,000,000	774,639	0.03
22/04/2026 France Government Bond OAT.	EUR	2,200,000	2,192,797	0.09			_	2,142,107	0.08
Reg. S, 144A 1.75% 25/06/2039	EUR	2,500,000	2,176,584	0.08					

Section Proceedings Section	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
1409 CR02	Luxembourg					Spain Bonos y Obligaciones del				
2.62.26.26.26.26.26.26.26.26.26.26.26.26	14/09/2026	EUR	2,627,000	2,709,791	0.11	31/10/2032	EUR	39,480,000	38,545,811	1.50
Color Colo	2.625% 15/10/2025	EUR	3,078,000	3,206,486	0.12			_	51,524,822	2.00
Mericia Missos 7799s 20/05/038 Mericia Missos 7799s 20/05/038 Missos 11,400,000 Missos	02/07/2039	EUR	400,000	292,387	0.01					
Mexical Books 7799 (2016) Most			_	6,208,664	0.24	Arab Petroleum Investments Corp.,				
139376272	Mexico Mexican Bonos 775% 29/05/2031	MXN	10,400,000	49,555,171	1.92	Banque Ouest Africaine de	USD	1,734,000	1,562,966	0.06
Monocco General Bond, Reg. 5 1972	Petroleos Mexicanos 6.5% 13/03/2027	USD	11,600,000	10,619,852	0.41	22/10/2031	USD	4,500,000	3,853,620	0.15
Monocco Government Bond, Reg. 5 USD			_	60,175,023	2.33	Developpement, Reg. S 2.75%	EUD	2.252.000	1.013.340	0.07
2.3996.15/12/2027 105 173,000 1.530,603 0.00 European Union, Reg. 5 0% 105 173,000 1.095,756 0.00 PAID/10/2028 105 1	Morocco		_			European Union, Reg. S 2%				
Seption Sept	2.375% 15/12/2027	USD	1,752,000	1,530,628	0.06	European Union, Reg. S 0%				
	3% 15/12/2032	USD	1,372,000	1,095,756	0.04	European Union, Reg. S 0%				
European Union, Reg. S. 0.49% Color				2,626,384	0.10	European Union, Reg. S 0.4%				
12-2010/2023 USD 4,000,000 3,996,0022 OLD International Bank for Reconstruction CAD 2,500,000 1,778,265 O.D OLD OL	Netherlands BNG Bank NV Dog S 2 5%		_			European Union, Reg. S 0.45%				
2011/12/02/03/05/05/05/05/05/05/05/05/05/05/05/05/05/	23/01/2023	USD	4,000,000	3,996,022	0.16	International Bank for Reconstruction				
FIRN 0.179/8 0.172/2027	20/11/2029	EUR	1,700,000	1,473,174	0.06	International Bank for Reconstruction				
21/09/2026 EUR 4,093,000 4,893,979 0.19	FRN 0.375% 01/12/2027	EUR	1,100,000	1,017,694	0.04	International Finance Corp. 1.375%				
22/11/2028 EUR 5.200,000 5.478,415 0.21 Speeder	21/09/2026	EUR	4,693,000	4,893,979	0.19	13/09/2024	CAD	2,500,000		
MAIN/2007 SUR A300,000 A,883,488 0.18 Region Stockholm, Reg. S 0.75% EUR 2,000,000 2,020,750 0.08 0.08 0.07 0.08 0	21/11/2025	EUR	5,200,000	5,478,415	0.21	Sweden		-		2.19
IAITIAZO28	14/11/2027	EUR	4,300,000	4,683,488	0.18	Region Stockholm, Reg. S 0.75%	FIIR	2 000 000	2 020 750	0.08
South Africa South Korea South Sout	14/11/2028	EUR	300,000	266,923	0.01	20,02,2023	Luit	_		
Reg. 5.325% 13/04/2027 GBP 700,000 758,483 0.03 Credit Suisse floar 4,7% 0.0700/2024 W. Reg. 5, FRN 13.5% Perpetual W. Reg.	30/11/2032	EUR	500,000	367,358	0.01	Switzerland		-		
NV, Reg. S, FRN 35% Perpetual PLUR 600,000 594,552 0.02 7,75% 61/03/2029 EUR 5,229,000 6,101,001 0,24 Voxono's Finance BV, Reg. S 1% 09/07/2030 EUR 700,000 561,683 0.02 3,39% 607/12/2025 EUR 15,040,000 15,844,213 0,62 USS choice AG, Reg. S 18,000 AG, FRN, 144A 4.703% 05/08/2027 USS Group AG, FRN, 144A 4.703% USS Group AG, FRN, 144A 4.988% USD 13,057,000 12,052,177 0,49 USS Group AG, FRN, 144A 4.988% USD 5,065,000 4,702,139 0,18 PMIlippines Government Bond 0.25% EUR 2,474,000 2,456,398 0,10 Turkey Turkey Government Bond 9,875% USD 4,668,000 4,850,075 0,19 Turkey Government Bond, Reg. S 6,625% 27/09/2029 EUR 2,230,000 2,398,960 0.09 United Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A 4.703% USD 4,668,000 4,850,075 0,19 Winder Arab Emirates USA AG, FRN, 144A	Reg. S 3.25% 13/04/2027	GBP	700,000	758,483	0.03		USD	9,530,000	9,096,331	0.35
Secondary Control Co	NV, Reg. S, FRN 3.5% Perpetual	EUR	600,000	594,552	0.02	7.75% 01/03/2029	EUR	5,729,000	6,101,001	0.24
Philippines	09/07/2030	EUR	700,000	561,683	0.02	3.39% 05/12/2025	EUR	15,040,000	15,844,213	0.62
Philippines			_	24,091,771	0.93	05/08/2027	USD	13,057,000	12,632,177	0.49
2,456,398 0.10 0.10 0	Philippines Philippines Government Bond 0.25%						USD	5,065,000 _	4,702,139	0.18
Turkey Government Bond , Reg. S EuR 2,230,000 2,398,960 0.09	28/04/2025	EUR	2,474,000 _	2,456,398	0.10			_	48,375,861	1.88
Comparison Com	Romania		-	2,456,398	0.10	Turkey Government Bond 9.875%	USD	4,668,000	4,850,075	0.19
Saudi Arabia Saud	Romania Government Bond, Reg. S 6.625% 27/09/2029	EUR	2,230,000	2,398,960	0.09			_	4,850,075	0.19
Saudi Arabia Saud			_	2,398,960	0.09			_		
Reg. S 0% 03/03/2024 EUR 6,089,000 6,252,285 0,24 28/03/2027 USD 2,784,000 2,605,629 0,10 7,413,404 0.29 7,414,404 0.29 7,414,	Saudi Arabia		_			10/03/2027	EUR	5,119,000	4,807,775	0.19
United Kingdome Singapore Airlines Ltd., Reg. S 3% USD	Reg. S 0% 03/03/2024	EUR	6,089,000	6,252,285	0.24		USD	2,784,000 _	2,605,629	0.10
Singapore Airlines Ltd., Reg. S 3% USD 4,488,000 4,163,190 0.16 3,6439% (4,05)C23 USD 1,500,000 1,490,978 0.06 1,204,273 0.13 0.05 0.06			_	6,252,285	0.24			_	7,413,404	0.29
20/07/2026 USD 4,488,000 4,163,190 0.16 3.6434/4/05/2025 USD 1,500,000 1,490,978 0.06 biageo Capital pic 5.296 24/10/2025 USD 3,305,000 3,347,975 0.13 biageo Capital pic 5.296 24/10/2025 USD 3,305,000 3,347,975 0.13 USD 3,000,000 3,347,975 0.13 USD 3,000,000 3,347,975 0.13 USD 3,000,000 3,347,975 0.13 USD 3,000,000 3,347,975 0.15 USD 3,000,000 3,000,000 3,000,000 3,000,000	Singapore Singapore Airlines Ltd., Reg. S 3%									
\$4,163,190	20/07/2026	USD	4,488,000 _	4,163,190	0.16	3.643% 14/05/2023				
South Africa South Korea South Ko			_	4,163,190	0.16	ENW Finance plc, Reg. S 1.415%				
8.879% 28/02/2035	South Africa Government Bond					HSBC Holdings plc, FRN 0.732%				
17,198,770 0.67 HSBC Holdings plc, FRN 2.251% USD 7,435,000 6,454,758 0.25	8.875% 28/02/2035	ZAR	345,350,000			HSBC Holdings plc, FRN 7.336%	USD		7,256,874	0.28
Spain Spai	6 . II II		_	17,198,770	0.67	HSBC Holdings plc, FRN 2.251% 22/11/2027				
1,152,701 0,04	Export-Import Bank of Korea, Reg. S	FUD	(10/000	(120 452	0.24	11/08/2028	USD	2,305,000	2,226,856	
1,194,93	0.829% 27/04/2025	EUK	6,106,000			HSBC Holdings plc, FRN 2.848% 04/06/2031	USD	1,442,000	1,152,701	0.04
Judinomous Community of Madrid Spain, Reg. S 0.419% 30/04/2030 EUR 1,300,000 1,112,642 0.04 NatWest Group plc, FRN 4.269% 22/03/2025 USD 3,085,000 3,018,905 0.12 83/06/2074 UISD 12,200,000 11,866,369 0.46 NatWest Group plc, FRN 7.472%	Snain		-	6,139,453	0.24	National Grid Electricity Distribution				
3,016,707,2030 Lok 1,500,000 1,112,042 0.0.04 22/03/2025 USD 3,085,000 3,018,905 0.12 30,067,0724 USD 12,200,000 11,866,369 0.46 NatWest Group plc, FRN 7.472%	Autonomous Community of Madrid	EIID	1 300 000	1 112 642	0.04	20/09/2028		1,504,000		0.06
	Banco Santander SA, FRN 0.701%					22/03/2025	USD	3,085,000	3,018,905	0.12
	30/00/2024	asu	12,200,000	11,000,309	0.46		USD	17,940,000	18,689,627	0.72

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Santander UK Group Holdings plc,					Transferable securities and money m	narket instrur	nents dealt in on	another regulate	ed
FRN 6.833% 21/11/2026	USD	18,533,000	18,779,745	0.73	market				
Standard Chartered plc, FRN, 144A 7.776% 16/11/2025	USD	1,500,000	1,546,422	0.06	Bonds				
Standard Chartered plc, FRN, 144A 2.608% 12/01/2028	USD	3,295,000	2,861,207	0.11	Australia				
Standard Chartered plc, FRN, 144A					Commonwealth Bank of Australia,		0.704.000	0.724.004	
7.767% 16/11/2028 Standard Chartered plc, Reg. S, FRN	USD	1,400,000	1,486,617	0.06	Reg. S 4.928% 09/12/2026	USD	8,724,000 _	8,734,884	0.34
1.2% 23/09/2031	EUR	1,700,000	1,509,867	0.06				8,734,884	0.34
UK Treasury, Reg. S 4.25% 07/06/2032	GBP	7,000,000	8,840,204	0.34	Canada		_		
UK Treasury, Reg. S 1.25%					Bank of Montreal 4.25% 14/09/2024 Bank of Montreal 4.7% 14/09/2027	USD USD	7,600,000 4,945,000	7,493,512 4,889,432	0.29
31/07/2051 Vodafone Group plc, Reg. S, FRN	GBP	20,600,000	13,436,497	0.52	Hydro-Quebec 6.5% 15/02/2035	CAD	2,000,000	1,803,364	0.07
2.625% 27/08/2080	EUR	1,322,000	1,245,235	0.05			_	14,186,308	0.55
			99,008,077	3.84	Cayman Islands		-	14,100,500	
United States of America					Avolon Holdings Funding Ltd., 144A				
AbbVie, Inc. 4.05% 21/11/2039	USD	3,460,000	2,965,703	0.11	4.25% 15/04/2026	USD	7,035,000	6,391,719	0.25
AbbVie, Inc. 4.25% 21/11/2049 Air Lease Corp. 5.85% 15/12/2027	USD USD	2,435,000 3,694,000	2,055,556 3,682,026	0.08				6,391,719	0.25
Alabama Power Co. 3.75%					Denmark		_		
01/09/2027 Ameren Illinois Co. 5.9% 01/12/2052	USD USD	4,720,000 350,000	4,526,153 383,466	0.18	Danske Bank A/S, FRN, 144A 1.621% 11/09/2026	USD	7.625.000	6,732,723	0.26
AT&T, Inc. 4.35% 01/03/2029	USD	3,130,000	2,981,889	0.12	11/09/2026	USD	7,625,000	0,/32,/23	0.26
CMS Energy Corp. 2.95% 15/02/2027 Columbia Pipeline Group, Inc. 4.5%	USD	860,000	770,962	0.03				6,732,723	0.26
01/06/2025	USD	5,840,000	5,759,479	0.22	Finland		_		
Consolidated Edison Co. of New York, Inc. 6.15% 15/11/2052	USD	1,380,000	1,487,414	0.06	Nordea Bank Abp, 144A 4.75% 22/09/2025	USD	8,385,000	8,341,410	0.32
Edison International 2.95%					, , , , , ,		_		0.32
15/03/2023 Energy Transfer LP 5.55%	USD	1,322,000	1,316,159	0.05			_	8,341,410	0.32
15/02/2028 Energy Transfer LP 5.75%	USD	4,433,000	4,406,845	0.17	France BPCE SA, 144A 4.625% 12/09/2028	USD	5.771.000	5.365.325	0.21
Energy Transfer LP 5.75% 15/02/2033	USD	5,430,000	5,334,960	0.21	Societe Generale SA, 144A 2.625%		-,,	-,,	
Entergy Louisiana LLC 3.25% 01/04/2028	USD	1.165.000	1.061.269	0.04	16/10/2024 Societe Generale SA, 144A 4%	USD	10,082,000	9,557,949	0.37
EQT Corp. 7% 01/02/2030	USD	2,644,000	2,743,560	0.04	12/01/2027	USD	3,850,000	3,571,688	0.14
Exxon Mobil Corp. 0.524% 26/06/2028	EUR	1,350,000	1,224,364	0.05	Societe Generale SA, FRN, 144A 2.226% 21/01/2026	USD	14,180,000	13,068,645	0.50
Freeport-McMoRan, Inc. 5.4%							_	21.542.407	
14/11/2034 Global Payments, Inc. 5.95%	USD	4,770,000	4,512,551	0.18			_	31,563,607	1.22
15/08/2052	USD	2,240,000	2,040,893	0.08	Germany Deutsche Bank AG, FRN 2.222%				
Goldman Sachs Group, Inc. (The) 5.7% 01/11/2024	USD	7,585,000	7,689,011	0.30	18/09/2024	USD	2,590,000	2,502,525	0.10
HCA, Inc. 4.125% 15/06/2029	USD	6,060,000	5,541,566	0.21				2,502,525	0.10
HCA, Inc. 3.5% 01/09/2030 HCA, Inc. 5.5% 15/06/2047	USD	4,745,000 2.145,000	4,097,237 1,916,817	0.16	Ireland		_		
ITC Holdings Corp. 3.35% 15/11/2027	USD	5,000	4,602	0.00	AIB Group plc, Reg. S, FRN 4.263%				
ONEOK, Inc. 6.1% 15/11/2032 Oracle Corp. 6.25% 09/11/2032	USD USD	2,812,000 6,560,000	2,822,251 6,889,568	0.11	10/04/2025 Aurium CLO VIII DAC, Reg. S, FRN,	USD	350,000	337,934	0.01
Ovintiv, Inc. 6.5% 01/02/2038	USD	2,430,000	2,407,447	0.09	Series 8X 'A' 1.968% 23/06/2034	EUR	3,900,000	3,990,452	0.16
Southern Co. Gas Capital Corp. 1.75% 15/01/2031	USD	1,340,000	1,029,249	0.04	Bank of Ireland Group plc, FRN, 144A 6.253% 16/09/2026	USD	2,830,000	2,806,256	0.11
Thermo Fisher Scientific, Inc. 4.95%					Bluemountain Euro CLO DAC, Reg. S,	EUR			0.11
21/11/2032 TSMC Arizona Corp. 3.875%	USD	2,680,000	2,726,987	0.11	FRN 'A' 2.378% 15/10/2035 Invesco Euro CLO, Reg. S, FRN, Series		2,822,000	2,882,639	
22/04/2027	USD	3,080,000	2,965,983	0.12	6X 'A' 2.318% 15/07/2034 Neuberger Berman Loan Advisers	EUR	3,809,000	3,897,985	0.15
UnitedHealth Group, Inc. 5% 15/10/2024	USD	7,065,000	7,102,312	0.28	Euro CLO DAC, Reg. S, FRN 'A'				
US Treasury 4.5% 30/11/2024	USD USD	30,340,000 11,410,000	30,354,222 11,338,688	1.18	2.408% 15/04/2034 Rockfield Park CLO DAC, Reg. S, FRN	EUR	2,951,000	3,028,548	0.12
US Treasury 4% 15/12/2025 US Treasury 2.75% 31/07/2027	USD	51,260,000	48,484,752	0.44 1.88	'A1' 2.278% 16/07/2034	EUR	4,000,000	4,112,918	0.16
US Treasury 3.875% 30/11/2027	USD	9,120,000	9,066,919	0.35			_	21,056,732	0.82
US Treasury 3.875% 31/12/2027 US Treasury 3.875% 30/11/2029	USD USD	80,000,000 3,720,000	79,509,375 3,693,263	3.08 0.14	Italy		_		
US Treasury 1.875% 15/02/2032	USD	62,355,000	52,833,684	2.05	Intesa Sanpaolo SpA, 144A 7%				
US Treasury 2.75% 15/08/2032 US Treasury 4.125% 15/11/2032	USD	58,850,000 61,830,000	53,516,719 63,013,465	2.08 2.44	21/11/2025	USD	1,221,000	1,246,698	0.05
US Treasury 1.375% 15/11/2040	USD	6,000,000	3,904,453	0.15				1,246,698	0.05
US Treasury 2% 15/08/2051 US Treasury 2.25% 15/02/2052	USD USD	12,910,000 21,965,000	8,476,222 15,321,445	0.33	Luxembourg		_		
US Treasury 2.875% 15/05/2052	USD	31,980,000	25,713,919	1.00	Compartment VCL 32, Reg. S, FRN, Series 32 'A' 2.497% 21/01/2027	EUR	527,143	564.405	0.02
US Treasury 3% 15/08/2052	USD	56,096,000	46,428,205	1.80	JULIUS JE M 2.47/70 21/01/202/	Lun	J27,143 —		
	USD	1,102,000	1,103,115	0.04			_	564,405	0.02
27/09/2025	USD	9,030,000	9,374,953	0.36	Netherlands Enel Finance International NV, 144A		_		
27/09/2025	030								
WEC Energy Group, Inc. 5% 27/09/2025 Zoetis, Inc. 5.6% 16/11/2032	035		554,579,678	21.51	5% 15/06/2032	USD	2,130,000 _	1,925,634	0.08
27/09/2025	435		554,579,678 1,615,384,279	62.66	5% 15/06/2032	USD	2,130,000 _	1,925,634 1,925,634	0.08

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset
Supranational NXP BV 3.25% 11/05/2041	USD	1 215 000	051 307	0.03	FHLMC REMIC, IO, Series 4097 'JP' 3% 15/08/2027	USD	1,750,356	79,685	0.0
NAP BV 3.25% 11/05/2041	นวบ	1,215,000	851,387	0.03	FHLMC REMIC, IO, FRN, Series 4937				
		_	851,387	0.03	'MS' 1.661% 25/12/2049 FHLMC REMIC, IO, FRN, Series 4954	USD	8,675,649	895,995	0.0
Switzerland Credit Suisse Group AG, FRN, 144A					'SY' 1.661% 25/02/2050 FHLMC REMIC, IO, FRN, Series 4839	USD	3,732,920	406,901	0.0
4.194% 01/04/2031	USD	642,000	499,109	0.02	'WS' 1.782% 15/08/2056	USD	9,509,445	1,171,278	0.0
Credit Suisse Group AG, FRN, 144A 9.016% 15/11/2033	USD	1,640,000	1,682,251	0.06	FHLMC REMIC STRIPS, IO 2.5% 15/02/2028	USD	2,227,127	87,668	0.0
		_	2 101 240		FNMA BF0125 4% 01/07/2056	USD	12,997,981	12,512,389	0.4
		_	2,181,360	0.08	FNMA BF0144 3.5% 01/10/2056 FNMA BF0219 3.5% 01/09/2057	USD USD	3,383,274 3,940,540	3,108,328 3,639,321	0.1
United Kingdom Brass No. 10 plc, Reg. S, FRN, Series					FNMA BF0263 3.5% 01/05/2058	USD	4,848,268	4,483,022	0.1
10X 'A2' 3.777% 16/04/2069	GBP	1,798,057	2,163,301	0.08	FNMA REMIC, IO, FRN, Series 2016-63 'AS' 1.611% 25/09/2046	USD	4,745,838	510,918	0.0
Great Hall Mortgages No. 1 plc, Reg. S, FRN, Series 2007-1 'A2B'					FNMA REMIC, IO, Series 2012-145 'EI' 3% 25/01/2028	USD	84,038	4,353	0.0
1.193% 18/03/2039 Silverstone Master Issuer plc, Reg. S,	EUR	8,994	9,444	0.00	FNMA REMIC, IO, Series 2014-13 'KI'				
FRN '1A' 4.71% 21/01/2070	USD	1,942,000	1,936,264	0.08	3.5% 25/03/2029 FNMA REMIC, IO, FRN, Series	USD	615,833	39,921	0.0
Silverstone Master Issuer plc, Reg. S, FRN '2A' 3.736% 21/01/2070	GBP	3,905,000	4,663,905	0.18	2013-100 'SA' 2.211% 25/10/2043	USD	4,862,857	584,432	0.0
		_	8,772,914	0.34	FNMA REMIC, IO, Series 2013-10 'YI' 3% 25/02/2028	USD	46,289	2,222	0.0
United States of America		_	0,772,714	0.54	FNMA STRIPS, IO, Series 421 'C3' 4% 25/07/2030	USD	1,939,969	152,871	0.0
United States of America AES Corp. (The) 1.375% 15/01/2026	USD	2,330,000	2,071,169	0.08	GNMA 4.5% 20/08/2052	USD	11,542,553	11,242,265	0.4
Alexander Funding Trust, 144A	USD		3,258,170		GNMA 5% 20/09/2052	USD USD	13,369,682 14,202,275	13,289,991 13,491,338	0.5 0.5
1.841% 15/11/2023 Amazon.com, Inc. 4.7% 01/12/2032	USD	3,400,000 2,515,000	2,498,535	0.13 0.10	GNMA 4% 20/10/2052 GNMA 5.5% 20/11/2052	USD	12,180,855	12,289,157	0.5
Amgen, Inc. 3.15% 21/02/2040 BAMLL Commercial Mortgage	USD	2,208,000	1,644,490	0.06	GNMA, Series 2011-4 'PA' 4% 20/09/2040	USD	171,673	168,001	0.0
Securities Trust, FRN, Series					GNMA, IO, FRN, Series 2015-144 'SA'				
2018-PARK 'A', 144A 4.227% 10/08/2038	USD	2,000,000	1,806,738	0.07	1.847% 20/10/2045 GNMA, IO, FRN, Series 2017-176 'SC'	USD	4,408,542	511,245	0.0
Bank of America Corp., FRN 2.551%					1.847% 20/11/2047	USD	3,433,289	395,290	0.0
04/02/2028 Bank of America Corp., FRN 2.572%	USD	13,520,000	12,027,026	0.47	GNMA, IO, FRN, Series 2019-115 'SW' 1.747% 20/09/2049	USD	5,251,356	481,372	0.0
20/10/2032	USD	4,090,000	3,209,929	0.12	GNMA 4193 5% 20/07/2038	USD	8,260	8,423	0.0
Bank of America Corp., FRN 5.015% 22/07/2033	USD	3,586,000	3,400,002	0.13	GNMA 4746 4.5% 20/07/2040 GNMA 4834 4.5% 20/10/2040	USD USD	9,922 30,315	9,938 30,362	0.0
Bear Stearns Asset-Backed Securities I Trust, FRN, Series 2004-AC5 'M1'					GNMA 745151 4.5% 15/06/2040	USD	100,724 192,178	100,544	0.0
5.059% 25/10/2034	USD	21,775	16,362	0.00	GNMA 781769 5% 15/11/2033 GNMA MA0628 5% 20/12/2042	USD USD	80,916	197,251 82,517	0.0
BXP Trust, Series 2017-GM 'A', 144A 3.379% 13/06/2039	USD	4,355,000	3,891,013	0.15	GNMA MA1524 5% 20/12/2043	USD USD	89,657	91,434	0.0
BXP Trust, FRN, Series 2017-GM 'B', 144A 3.539% 13/06/2039	USD	9,520,000	8,184,217	0.32	GNMA MA1998 5% 20/06/2044 GNMA MA2306 5% 20/10/2044	USD	67,432 13,377	68,776 13,643	0.0
Charter Communications Operating					GNMA MA3246 4.5% 20/11/2045	USD	530,620	533,751	0.0
LLC 5.25% 01/04/2053 Cheniere Energy Partners LP 4.5%	USD	3,620,000	2,818,373	0.11	Goldman Sachs Group, Inc. (The), FRN 1.948% 21/10/2027	USD	1,645,000	1,437,301	0.0
01/10/2029	USD	4,780,000	4,310,656	0.17	GS Mortgage Securities Trust, FRN, Series 2015-GC30 'C' 4.205%				
Cheniere Energy Partners LP 3.25% 31/01/2032	USD	4,335,000	3,452,514	0.13	10/05/2050	USD	2,000,000	1,790,467	0.0
CHL Mortgage Pass-Through Trust, Series 2005-21 'A2' 5.5% 25/10/2035	USD	3,068	1,892	0.00	Huntington National Bank (The), FRN 5.699% 18/11/2025	USD	7,650,000	7,673,677	0.3
Citigroup Commercial Mortgage	035	3,000	1,072	0.00	Independence Plaza Trust, Series 2018-INDP 'A', 144A 3.763%				
Trust, FRN, Series 2015-GC33 'B' 4.726% 10/09/2058	USD	2,480,000	2,294,248	0.09	10/07/2035	USD	4,585,000	4,306,265	0.1
Citigroup, Inc., FRN 5.61% 29/09/2026	USD	4,177,000	4,189,596	0.16	Independence Plaza Trust, Series 2018-INDP 'C', 144A 4.158%				
Citigroup, Inc., FRN 4.658%					10/07/2035	USD	4,100,000	3,796,580	0.1
24/05/2028 Citigroup, Inc., FRN 3.785%	USD	4,175,000	4,044,133	0.16	ITC Holdings Corp., 144A 2.95% 14/05/2030	USD	2,570,000	2,170,448	0.0
17/03/2033	USD	2,440,000	2,092,551	0.08	Kraft Heinz Foods Co. 4.625% 01/10/2039	USD	1,703,000	1,501,565	0.0
Comcast Corp. 5.35% 15/11/2027 Comcast Corp. 5.5% 15/11/2032	USD USD	3,040,000 5,435,000	3,113,095 5,671,092	0.12	Kraft Heinz Foods Co. 4.875%				
COMM Mortgage Trust, Series					01/10/2049 LB-UBS Commercial Mortgage Trust,	USD	2,040,000	1,782,648	0.0
2016-667M 'A', 144A 3.14% 10/10/2036	USD	2,665,000	2,334,446	0.09	FRN, Series 2006-C6 'AJ' 5.452% 15/09/2039	USD	1,889,925	854,826	0.0
COMM Mortgage Trust, Series 2012-CR4 'AM' 3.251% 15/10/2045	USD	951,000	890,363	0.03	MAD Mortgage Trust, FRN, Series	030	1,007,723	034,020	0.0
ConocoPhillips Co. 4.025%					2017-330M 'A', 144A 3.294% 15/08/2034	USD	5,117,000	4,799,596	0.1
15/03/2062 Continental Resources, Inc., 144A	USD	3,510,000	2,805,508	0.11	Memorial Health Services 3.447%	USD			
2.268% 15/11/2026	USD	1,834,000	1,591,172	0.06	01/11/2049 Morgan Stanley, FRN 1.164%		1,780,000	1,301,863	0.0
CSAIL Commercial Mortgage Trust, FRN, Series 2015-C2 'B' 4.208%					21/10/2025 Morgan Stanley, FRN 6.138%	USD	2,460,000	2,262,380	0.0
15/06/2057 Diamondback Energy, Inc. 6.25%	USD	2,000,000	1,782,167	0.07	16/10/2026	USD	4,180,000	4,274,021	0.1
15/03/2033	USD	2,235,000	2,269,378	0.09	Morgan Stanley, FRN 1.593% 04/05/2027	USD	3,740,000	3,285,280	0.1
Emera US Finance LP 2.639% 15/06/2031	USD	1,700,000	1,333,581	0.05	Morgan Stanley, FRN 2.239%	USD			
FHLMC REMIC, IO, Series 4056 'BI' 3% 15/05/2027	USD	22,101	1,004	0.00	21/07/2032 Morgan Stanley Capital I Trust, FRN,	กวก	2,510,000	1,932,392	0.0
	นวบ	22,101			Series 2018-MP 'A', 144A 4.419% 11/07/2040	USD	8,470,000	7,421,842	0.2
FHLMC REMIC, IO, Series 4097 'HI'									
3% 15/08/2027	USD	508,194	23,918	0.00	National Rural Utilities Cooperative				
FHLMC REMIC, 10, Series 4097 'HI' 3% 15/08/2027 FHLMC REMIC, 10, Series 4323 'IW' 3.5% 15/04/2028 FHLMC REMIC, 10, Series 4207 'JI' 3%	USD	508,194 139,639	23,918 2,722	0.00	National Rural Utilities Cooperative Finance Corp. 5.45% 30/10/2025	USD	1,817,000	1,841,368	0.0

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Olympic Tower Mortgage Trust, Series 2017-OT 'A', 144A 3.566%					Units of authorised UCITS or other co	ollective inve	stment underta	kings	
10/05/2039	USD	7,747,000	6,755,952	0.26	Collective Investment Schemes - UCITS				
QUALCOMM, Inc. 6% 20/05/2053	USD	2,865,000	3,070,074	0.12					
Rutgers The State University of New Jersey 3.915% 01/05/2119	USD	1,500,000	996,466	0.04	JPMorgan Liquidity Funds - USD	USD	8,813	137,650,176	5.24
Sabine Pass Liquefaction LLC 5% 15/03/2027	USD	2,530,000	2,483,770	0.10	Standard Money Market VNAV† JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	42,936,805	42,936,805	5.34 1.67
Sabine Pass Liquefaction LLC 4.5% 15/05/2030 State of Hawaii Airports System	USD	6,580,000	6,105,736	0.24	37 W GSD Elquidity EVVAV A (GISt.)	030	42,730,003	180,586,981	7.01
3.14% 01/07/2047	USD	2,875,000	1,949,525	0.08					7.01
T-Mobile USA, Inc. 5.65% 15/01/2053 Trans-Allegheny Interstate Line Co.,	USD	2,000,000	1,953,000	0.08	Total Collective Investment Schemes -	UCITS		180,586,981	7.01
144A 3.85% 01/06/2025 UBS Commercial Mortgage Trust,	USD	2,530,000	2,444,739	0.09	Total Units of authorised UCITS or ot undertakings	her collective	e investment	180,586,981	7.01
Series 2017-C5 'A5' 3.474%	USD	2,230,000	2.064.370	0.08	Total Investments			2,564,270,971	99.47
15/11/2050 UMBS 4% 01/01/2049	USD	2,718,184	2,607,480	0.08					
UMBS 4% 01/05/2049	USD	47,958,970	46,174,435	1.79	Cash			52,273,859	2.03
UMBS 3% 01/10/2049	USD	8,602,297	7,679,965	0.30					
UMBS 4.5% 01/11/2049	USD	20,261,836	19,985,255	0.77	Other Assets/(Liabilities)			(38,564,592)	(1.50)
UMBS 4% 01/01/2050	USD	30,303,617	29,178,306	1.13	Total Net Assets			2,577,980,238	100.00
UMBS 3% 01/04/2050	USD USD	15,679,425 44,139,872	14,043,078	0.54	Total Net Assets			2,377,980,238	100.00
UMBS 3% 01/04/2050 UMBS 3% 01/05/2050	USD	6,507,081	39,575,542 5,830,814	1.53 0.23	† Managed by an affiliate of the Invest	mant Advisar			
UMBS 3% 01/05/2050	USD	30,461,603	27,439,884	1.06	· managed by an anniate of the invest	inche Advisci	•		
UMBS 4% 01/11/2050	USD	3,699,881	3,549,257	0.14					
UMBS 3% 01/08/2051	USD	8,866,378	7,927,458	0.31	Geographic Allocation of Portfo	lio as at 31 D	ecember 2022	% of Net	Assets
UMBS 3.5% 01/10/2051	USD	49,630,913	46,148,739	1.79	United States of America				46.85
UMBS 2.5% 01/11/2051	USD	18,303,811	15,861,413	0.61	Germany				10.30
UMBS 2.5% 01/12/2051	USD	3,718,952	3,215,735	0.12	Luxembourg Canada				7.27 4.28
UMBS 3.5% 01/02/2052 UMBS 3.5% 01/04/2052	USD USD	13,853,695 46,568,550	12,791,422 42,796,814	0.50	United Kingdom				4.28
UMBS 4.5% 01/04/2052	USD	2,733,463	2,647,674	1.66 0.10	Japan				3.75
UMBS 5% 01/08/2052	USD	9,199,589	9,107,257	0.35	Italy				2.84
UMBS 5% 01/10/2052	USD	5,510,128	5,454,825	0.21	Mexico				2.33
UMBS 5.5% 01/12/2052	USD	12,189,711	12,271,444	0.48	Supranational				2.22
UMBS 6% 01/12/2052	USD	6,027,576	6,142,990	0.24	France				2.12
UMBS 190360 5% 01/08/2035 UMBS AL2922 4% 01/12/2042	USD USD	409,249 19,618	419,621 19.026	0.02	Spain Switzerland				2.00 1.96
UMBS AL8468 4% 01/04/2046	USD	191,529	184.946	0.00	Australia				1.34
UMBS AL8709 4% 01/05/2044	USD	51,217	49,671	0.00	China				1.04
UMBS AL9514 4% 01/02/2043	USD	204,459	198,289	0.01	Netherlands				1.01
UMBS AL9750 4% 01/03/2044	USD	679,174	658,678	0.03	Ireland				0.92
UMBS MA4078 2.5% 01/07/2050	USD	30,748,493	26,388,516	1.02	South Africa				0.67
University of Southern California 3.226% 01/10/2120	USD	1,250,000	733,803	0.03	Brazil Cayman Islands				0.61
Vistra Operations Co. LLC, 144A 3.7%	asb	1,230,000	733,003	0.03	Belgium				0.54
30/01/2027 Warnermedia Holdings, Inc., 144A	USD	1,496,000	1,364,585	0.05	Bermuda Finland				0.42
4.054% 15/03/2029 Warnermedia Holdings, Inc., 144A	USD	5,010,000	4,340,641	0.17	United Arab Emirates				0.32
4.279% 15/03/2032 Wells Fargo & Co., FRN 4.808%	USD	5,960,000	4,932,736	0.19	Denmark Saudi Arabia				0.26
25/07/2028 WFRBS Commercial Mortgage Trust,	USD	3,040,000	2,966,298	0.11	South Korea Turkey				0.24
Series 2013-C11 'AS' 3.311% 15/03/2045	USD	2,555,059	2,548,877	0.10	Singapore Indonesia				0.16 0.15
		-	653,247,405	25.34	Morocco Philippines				0.10 0.10
Total Bonds		-	768,299,711	29.80	Hong Kong Romania				0.09
Total Transferable securities and mo		nstruments -	768,299,711	29.80	Jersey Sweden				0.08 0.08
dealt in on another regulated marke	L	-	<u> </u>		Total Investments Cash and other assets/(liabilities))			99.47 0.53
					Total			1	00.00

JPMorgan Funds - Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

To Be Announced Contracts

Country	Security Description	Currency	Nominal Value	Market Value USD	Unrealised Gain/(Loss) USD	% of Net Assets
United States of America	GNMA, 6.00%, 15/01/2052	USD	6,050,000	6,156,583	(10,635)	0.24
Total To Be Announced Contra	cts Long Positions			6,156,583	(10,635)	0.24
Net To Be Announced Contract	s			6,156,583	(10,635)	0.24

CHF	190,250 103,201 121,166 45,227 2,153,563 877,029 549,625,111 1,227,756 7,298,852 1,234,640 1,277,862 5,066,216 409,197 175,897,723 44,232,587 11,628 1,996,273	USD	139,293 76.112 88.776 48.972 2.297,820 932,445 686,713,994 1,306,345 7,828,215 1,319,679 1,382,699 6,370,953 712,348,903 442,894 2,755,878	30/01/2023 30/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	BNP Paribas Citibank Goldman Sachs HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered State Street	1,213 104 708 70 37,400 18,571 17,714,762 24,987 86,382 19,118 2,966	0.69
CAD CHF	121,166 45,227 2,153,543 877,029 459,625,111 1,227,756 7,298,852 1,234,640 1,277,862 5,096,146 409,197 175,897,723 44,232,587 223,503,231 11,628 1,996,273	USD	88,776 48,972 2,297,820 932,445 686,713,994 1,306,345 7,828,215 1,319,679 1,382,699 6,370,953 712,348,903 442,894 2,755,878	30/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	RBC BNP Paribas Citibank Goldman Sachs HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered State Street	708 70 37,400 18,571 17,714,762 24,987 86,382 19,118	0.69
CHF	45,227 2,153,543 877,029 459,625,111 1,227,756 7,298,852 1,234,640 1,277,862 5,969,146 66,066,216 409,197 775,897,723 44,232,587 223,503,231 11,628 1,996,273	USD USD USD USD USD USD USD USD USD USD	48,972 2,297,820 932,445 686,713,994 1,306,345 7,828,215 1,319,679 1,382,699 6,370,953 712,348,903 442,894 2,755,878	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	BNP Paribas Citibank Goldman Sachs HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered State Street	70 37,400 18,571 17,714,762 24,987 86,382 19,118	0.69
CHF	2,153,543 877,029 459,625,111 1,227,756 7,298,852 1,234,640 1,277,862 5,969,146 56,066,216 409,197 775,897,723 444,232,587 11,628 1,996,273	USD USD USD USD USD USD USD USD USD USD	2,297,820 932,445 686,713,994 1,306,345 7,828,215 1,319,679 1,382,699 6,370,953 712,348,903 442,894 2,755,878	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Citibank Goldman Sachs HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered State Street	37,400 18,571 17,714,762 24,987 86,382 19,118	0.69
CHF	877,029 549,625,111 1,227,756 7,298,852 1,234,640 1,277,862 5,969,146 50,066,216 409,197 175,897,723 44,232,587 223,503,231 1,628 1,996,273	USD	932,445 686,713,994 1,306,345 7,828,215 1,319,679 1,382,699 6,370,953 712,348,903 442,894 2,755,878	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Goldman Sachs HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered State Street	18,571 17,714,762 24,987 86,382 19,118	0.69
CHF 6 CHF	549,625,111 1,227,756 7,298,852 1,234,640 1,277,862 5,969,146 56,066,216 409,197 175,897,723 44,232,587 123,503,231 11,628 1,996,273	USD USD USD USD USD USD USD USD USD USD	686,713,994 1,306,345 7,828,215 1,319,679 1,382,699 6,370,953 712,348,903 442,894 2,755,878	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered State Street	17,714,762 24,987 86,382 19,118	0.69
CHF	1,227,756 7,298,852 1,234,640 1,277,862 5,969,146 56,066,216 409,197 875,897,723 44,232,587 123,503,231 11,628 1,996,273	USD USD USD USD USD USD USD USD EUR USD	1,306,345 7,828,215 1,319,679 1,382,699 6,370,953 712,348,903 442,894 2,755,878	04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Merrill Lynch Morgan Stanley RBC Standard Chartered State Street	24,987 86,382 19,118	0.69
CHF	7,298,852 1,234,640 1,277,862 5,969,146 56,066,216 409,197 375,897,723 44,232,587 11,628 1,996,273	USD USD USD USD USD USD USD EUR USD	7,828,215 1,319,679 1,382,699 6,370,953 712,348,903 442,894 2,755,878	04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	Morgan Stanley RBC Standard Chartered State Street	86,382 19,118	:
CHF	1,234,640 1,277,862 5,969,146 56,066,216 409,197 775,897,723 44,232,587 223,503,231 11,628 1,996,273	USD USD USD USD USD USD EUR USD	1,319,679 1,382,699 6,370,953 712,348,903 442,894 2,755,878	04/01/2023 04/01/2023 04/01/2023 03/02/2023	RBC Standard Chartered State Street	19,118	
CHF	1,277,862 5,969,146 56,066,216 409,197 375,897,723 44,232,587 223,503,231 11,628 1,996,273	USD USD USD USD USD EUR USD	1,382,699 6,370,953 712,348,903 442,894 2,755,878	04/01/2023 04/01/2023 03/02/2023	Standard Chartered State Street		-
CHF	5,969,146 56,066,216 409,197 175,897,723 44,232,587 1223,503,231 11,628 1,996,273	USD USD USD USD EUR USD	6,370,953 712,348,903 442,894 2,755,878	04/01/2023 03/02/2023	State Street	2 966	
CHF 65 CHF 12,33 CHF 2,33 CHF 2,33 CHF 3,43 CHF	56,066,216 409,197 875,897,723 44,232,587 223,503,231 11,628 1,996,273	USD USD USD EUR USD	712,348,903 442,894 2,755,878	03/02/2023			-
CHF CLP 2,3; CLP 2,3; CLP 2,2;	409,197 875,897,723 44,232,587 223,503,231 11,628 1,996,273	USD USD EUR USD	442,894 2,755,878			101,763	
CLP 2,33 CNH 44 CZK 22 EUR	875,897,723 44,232,587 223,503,231 11,628 1,996,273	USD EUR USD	2,755,878			1,589,996	0.06
CNH 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	44,232,587 223,503,231 11,628 1,996,273	EUR USD			Morgan Stanley	2,399	
CZK 2.5 EUR EUR EUR 30 EUR 30 EUR 11 EUR 11 EUR 11 EUR 12 EUR 11 EUR 15 EUR 15 EUR 15 EUR 17	223,503,231 11,628 1,996,273	USD		30/01/2023	Goldman Sachs	12,549	
EUR	11,628 1,996,273		5,985,717 9,780,985		Goldman Sachs	5,557 96,981	0.01
EUR	1,996,273			03/01/2023			0.01
EUR		IISD	12,358 2.108.001	04/01/2023		71	
EUR 300 EUR EUR EUR 11 EUR 11 EUR 15 EUR 25 EUR EUR 5 EUR EUR 5 EUR EUR 6 EUR EUR 6 EUR EUR 7 EUR EUR 7 EUR		USD	2,108,001 960,347	04/01/2023		25,887 12,816	
EUR EUR EUR 1 1 EUR 1 EUR	910,404 06,436,886	USD	318,861,575		HSBC	8,699,791	0.34
EUR	1.944.859	USD	2.060.603		Morgan Stanley	18.326	0.54
EUR 1 EUR 1: EUR 1: EUR 5: EUR 5: EUR 6: EUR 6: EUR 1: EUR 1: EUR 6: EUR 7: EUR 6: EUR 7: EUR	694.149	USD	738,254	04/01/2023		3,747	
EUR 1 EUR 2 EUR 5 EUR 6 EUR 6 EUR 7	2,216,606	USD	2,354,886		Standard Chartered	14,523	
EUR 11 EUR 5 EUR 5 EUR 5 EUR 6 EUR 7 EUR 7 EUR 1 EUR 1 EUR 9 EUR 6 EUR 6 EUR 9	14,540,285	USD	15,294,992		State Street	247,641	0.01
EUR EUR 5 5 EUR EUR EUR 1 1 EUR EUR 1 1 EUR	12,509,105	USD	118,988,028	30/01/2023		1,504,537	0.06
EUR 5 5 EUR 5 EUR 6 EUR 1 1 EUR 1 1 EUR 6 EUR 7	2,010,729	USD	2,143,076	30/01/2023		10,332	0.00
EUR	59,221,095	USD	63,116,276	30/01/2023		307,050	0.01
EUR	9,126,978	USD	9,743,889		Goldman Sachs	30,725	0.01
EUR EUR 1 EUR 32 EUR 32 EUR 32 EUR 32 EUR 6 EUR 6 EUR 6 EUR 7 EUR	1,000,000	USD	1,057,757	30/01/2023		13,201	
EUR 1 EUR	1,398,214	USD	1,493,944		Morgan Stanley	3,484	
EUR EUR EUR EUR EUR EUR EUR EUR GBP GBP GBP JDR 10R 74,71 JPY 2,13 JPY 4,2 JPY 13,55 KRW 6,27 KRW 27,37 MXN 2 PLN EUR	12,920,000	USD	13,678,406	30/01/2023		158,376	0.01
EUR EUR 32 EUR 32 EUR EUR EUR EUR EUR EUR GBP GBP IDR 288,83 IDR 74,71 JPY 2.13 JPY 4.1 JPY 4.2 JPY 4.2 JPY 4.2 JPY 4.2 JPY 4.3 JPY 4.4 JPY 4.5 JPY 4.	15,219,212	USD	16,207,420		Standard Chartered	91,722	
EUR 32 EUR EUR EUR GBP GBP GBP JDR 74,71 JPY 2.13 JPY 4.2 JPY 13,55 KRW 27,37 MMXN 2 PLN 5.5 KEK	3,169,617	USD	3,353,252		Toronto-Dominion Bank	41,276	
EUR EUR GBP GBP GBP 10R 288.83 IDR 74,71 JPY 2.13 JPY 4:2 JPY 13,55 KRW 62,7 KRW 7,37 MXN 2 PLN 5 EK F EK	21,650,025	USD	343,663,046	03/02/2023	Barclays	908,980	0.04
EUR GBP GBP IDR 288,83 IDR 74,71 IPY 2.13 IPY 4.1 IPY 13,55 KRW 27,33 MANN 2 IPN 6.2 IPN 6.2 IPN 6.2 IPN 7.5 IPN 7.5 IPN 7.5 IPN 5.5 I	48,976	USD	52,317	03/02/2023	Morgan Stanley	149	
GBP GBP IDR 288,83 IDR 74,7! JPY 2.13 JPY 45 JPY 13,55 KRW 6,27 KRW 27,33 MXN 2 PLN 5 SEK	153,782	USD	164,262	03/02/2023	Standard Chartered	479	-
GBP IDR 288,83 IDR 74,71 JPY 2.13 JPY 4.2 JPY 13,55 KRW 6,22 KRW 27,37 MXN 2 PLN PLN SEK	1,272	USD	1,357	03/02/2023	State Street	5	
IDR 288,83 IDR 74,71 JPY 2.13 JPY 44 JPY 13.55 KRW 6,27 KRW 27,33 MXXN 2 PLN 2 FLN 5 KKK 5 KKK 5 KKW 25 KKW	135,851	USD	163,279	04/01/2023	Merrill Lynch	788	-
IDR 74,71 JPY 2,13 JPY 42 JPY 13,55 KRW 6,22; KRW 27,37 MXN 2 PLN 5 FLN 5 SEK	137,101	USD	165,107	03/02/2023	Barclays	611	-
JPY 2,13 JPY 45 JPY 13,55 KRW 6,27 KRW 27,37 MXN 2 PLN 5 FLN 5 SEK	37,502,499	USD	18,542,682	30/01/2023		141,638	0.01
JPY 43 JPY 13,55 KRW 6,27 KRW 27,37 MXN 2 PLN 5 PLN 5 SEK	12,269,242	USD	4,817,660	30/01/2023		15,327	-
JPY 13,55 KRW 6,27 KRW 27,37 MXN 27,97 MXN 29 LN 5 PLN 5 SEK	30,995,847	USD	15,987,615	30/01/2023		243,232	0.01
KRW 6,27 KRW 27,37 MXN 2 PLN 2 PLN 5 EK	39,693,518	USD	3,329,103	30/01/2023		19,846	-
KRW 27,37 MXN 2 PLN 3 PLN 5 SEK	50,619,597	USD	101,427,553	30/01/2023		1,781,487	0.07
MXN 2 PLN 2 PLN 5 EK	72,826,857	USD	4,788,783	30/01/2023		207,662	0.01
PLN : PLN SEK	78,929,765	USD	21,263,371		Goldman Sachs	544,548	0.02
PLN SEK	23,900,139	USD	1,197,036	30/01/2023		24,918	
SEK	21,325,653	EUR	4,489,611	30/01/2023		49,479	
	5,603,300	USD	1,267,745	30/01/2023		8,603	
		USD	1,006	04/01/2023		. 15	
	10,625	USD	660,495	04/01/2023		7,173	
SEK	6,946,953	USD	2,499	04/01/2023		9	-
SEK	6,946,953 26,102	USD	535,894	03/02/2023		1,504	-
	6,946,953 26,102 5,581,194	USD	3,500,606		Toronto-Dominion Bank	20,507	
	6,946,953 26,102 5,581,194 4,715,466	USD	13,078,290		Goldman Sachs	15,097	0.01
	6,946,953 26,102 5,581,194 4,715,466 49,814,721	AUD	26,587,466	30/01/2023		205,938	0.01
	6,946,953 26,102 5,581,194 4,715,466 49,814,721 18,275,291	AUD	9,437,093	30/01/2023		4,537	
USD	6,946,953 26,102 5,581,194 4,715,466 49,814,721 18,275,291 6,418,167	CAD	50,618	30/01/2023		27	
USD 5	6,946,953 26,102 5,581,194 4,715,466 49,814,721 18,275,291 6,418,167 37,409	GBP	969 41.620.553		Morgan Stanley	7 1,298,076	0.05
USD 5	6,946,953 26,102 5,581,194 4,715,466 49,814,721 18,275,291 6,418,167	GBP	41,620,553	30/01/2023	Merrill Lynch	1,298,076	0.05

JPMorgan Funds - Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	8,383,889	INR	693,364,378	30/01/2023	Barclays	12,742	
USD	4,769,195	PHP	264,051,255	30/01/2023	Citibank	21,334	-
USD	2,540	SEK	26,198	04/01/2023	Barclays	22	
USD USD	2,262 143,293	SEK SEK	23,455 1,487,233		Merrill Lynch Morgan Stanley	7 356	-
	ain on Forward Currency Exchan		1,407,233	04/01/2023	worgan starticy	36,437,312	1.41
						30,137,312	
BRL	12,838,784	USD	2,413,986		BNP Paribas	(953)	-
BRL	12,513,430	USD	2,352,546	30/01/2023		(664)	
CHF	120,368	USD	130,713	04/01/2023	Citibank	(190)	
EUR	4,544,960	USD	4,875,647	30/01/2023	Barclays	(8,184)	-
GBP	7,875,772	EUR	9,089,911	30/01/2023	Citibank	(216,306)	(0.01)
GBP	993	USD	1,210	04/01/2023	HSBC	(12)	
GBP	1,226	USD	1,486	04/01/2023	Morgan Stanley	(4)	-
GBP	349,775	USD USD	429,527	30/01/2023 30/01/2023	RBC State Street	(6,791)	-
GBP INR	201,836	USD	245,898	30/01/2023	State Street Standard Chartered	(1,960) (18,134)	-
JPY	786,450,983 7,549,040,265	USD	9,513,136 57,564,782	30/01/2023	HSBC Chartered	(67,101)	
SEK	20,581	USD	2,003	04/01/2023	Barclays	(24)	
SEK	14.866	USD	1,438	04/01/2023	HSBC	(9)	
SEK	91,503	USD	8,890	04/01/2023	Morgan Stanley	(95)	
SEK	25,946	USD	2,501	04/01/2023	State Street	(7)	
USD	10,566,378	BRL	57,004,236	30/01/2023	Goldman Sachs	(147,494)	(0.01)
USD	1,099	CAD	1,490	30/01/2023	HSBC	(1)	(0.01)
USD	73,091,610	CAD	99,052,098	30/01/2023	Merrill Lynch	(61,050)	
USD	15,477,798	CAD	21,047,540	30/01/2023	RBC	(66,381)	
USD	3.191.147	CHF	2,949,552	04/01/2023	Barclays	(7,235)	
USD	3,248,701	CHF	3,052,556	04/01/2023	HSBC	(61,374)	
USD	8,274,090	CHF	7,715,211	04/01/2023	Morgan Stanley	(91,991)	
USD	1,675,436	CHF	1,545,426	03/02/2023	HSBC	(6,315)	
USD	3,619,236	CHF	3,349,413	03/02/2023	Morgan Stanley	(25,635)	-
USD	1,211	CHF	1,121		Standard Chartered	(9)	-
USD	4,834,373	CNH	33,608,076	30/01/2023		(40,535)	-
USD	38,466,907	CNH	266,656,443	30/01/2023		(212,055)	(0.01)
USD	2,770,651	EUR	2,616,352	04/01/2023	Citibank	(26,061)	
USD	3,446,688	EUR	3,264,750	04/01/2023	Morgan Stanley	(43,121)	-
USD	498,022	EUR	467,929	04/01/2023	RBC	(2,164)	-
USD	828,499	EUR	789,382	04/01/2023	State Street	(15,299)	-
USD	117,324,528	EUR	110,179,384	30/01/2023	BNP Paribas	(673,003)	(0.03)
USD	2,432,548	EUR	2,316,007	30/01/2023	Citibank	(47,799)	(0.01)
USD USD	35,720,934 580,456,458	EUR EUR	33,586,009 543,203,771	30/01/2023 30/01/2023	Morgan Stanley State Street	(248,283) (1,292,155)	(0.01)
USD	1,726,555	EUR	1,618,654	03/02/2023	Morgan Stanley	(7,450)	(0.05)
IISD	12.385	EUR	11.628	03/02/2023	RBC	(7,430)	
USD	810,618	EUR	760,216	03/02/2023	Standard Chartered	(3,773)	
USD	844	GBP	700,210	03/02/2023	HSBC	(2)	
USD	396	GBP	329	03/02/2023	State Street	(1)	
USD	9,496,667	IDR	148.670.316.274	30/01/2023	Goldman Sachs	(120.519)	(0.01)
USD	4,800,013	IDR	74,913,801,019	30/01/2023	Standard Chartered	(46,011)	(0.01)
USD	9,605,873	JPY	1,264,668,885	30/01/2023	Goldman Sachs	(26,547)	
USD	236,837,897	JPY	31,773,989,948	30/01/2023	HSBC	(5,170,445)	(0.20)
USD	4,872,968	KRW	6,258,108,794	30/01/2023	Goldman Sachs	(111,754)	-
USD	10,198,306	MXN	202,770,110	30/01/2023	Citibank	(168,824)	(0.01)
USD	20,944,587	MXN	416,361,581	30/01/2023	Goldman Sachs	(342,942)	(0.02)
USD	2,831,141	PHP	157,564,332	30/01/2023	Barclays	(1,997)	
USD	1,759	SEK	18,497	04/01/2023	Morgan Stanley	(18)	
USD	1,278	SEK	13,378	03/02/2023		(10)	
USD	2,720	SEK	28,343	03/02/2023	Merrill Lynch	(9)	
USD	4,649,952	ZAR	79,975,785	30/01/2023	BNP Paribas	(61,385)	
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities				(9,450,152)	(0.36)
	n on Forward Currency Exchange						1.05

JPMorgan Funds - Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023 Euro-BTP, 08/03/2023 Euro-Bund, 08/03/2023 US 5 Year Note, 31/03/2023 US Ultra Bond, 22/03/2023	(688) (737) (780) 294 34	EUR EUR	(85,174,885) (85,955,319) (111,021,095) 31,679,648 4,545,906	257,584 728,669 4,224 18,921 185,820	0.01 0.03 - - 0.01
Total Unrealised Gain on Financial Futures Contracts				1,195,218	0.05
Euro-Schatz, 08/03/2023 Long Gilt, 29/03/2023 US 2 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023 US 10 Year Ultra Bond, 22/03/2023 US Long Bond, 22/03/2023	(3,389) (87) 15 936 705 35	GBP USD USD USD	(381,969,484) (10,496,135) 3,075,410 104,839,313 83,041,289 4,360,234	(328,602) (11,557) (82,232) (118,060) (43,960) (203,867)	(0.01)
Total Unrealised Loss on Financial Futures Contracts				(788,278)	(0.03)
Net Unrealised Gain on Financial Futures Contracts				406,940	0.02

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
100,000,000	GBP	Citigroup	Pay floating SONIA 1 day			
56,000,000	LICD	Citigroup	Receive fixed 4.599% Pay fixed 3,283%	15/03/2025	235,213	0.01
36,000,000	USD	Citigroup	Receive floating SOFR 1 day	15/03/2033	982,567	0.04
80,000,000	USD	Citigroup	Pay fixed 3.1%			
115,000,000	HED	Citigroup	Receive floating SOFR 1 day Pay fixed 2.898%	18/03/2036	1,263,767	0.05
113,000,000	USD	Citigioup	Receive floating SOFR 1 day	21/09/2027	4,413,108	0.17
otal Interest Rat	e Swap Con	tracts at Fair Value - Asse	ets	_	6,894,655	0.27
77,700,000	EUR	Citigroup	Pay floating EURIBOR 6 month			
			Receive fixed 2.561%	15/03/2033	(3,875,698)	(0.15)
1,020,000,000	CNY	Citigroup	Pay floating CNREPOFIX=CFXS 1 week Receive fixed 2.37%	15/03/2028	(2.705.100)	(0.10)
365,000,000	USD	Citigroup	Pay floating SOFR 1 day			
70.000.000	5110	et i	Receive fixed 2.884%	18/03/2028	(2,014,029)	(0.08)
70,000,000	EUR	Citigroup	Pay floating EURIBOR 6 month Receive fixed 2.907%	15/03/2033	(1,283,960)	(0.05)
16,000,000	EUR	Citigroup	Pay floating EURIBOR 6 month			
300.000.000	CNIV	Cition	Receive fixed 2.121% Pay floating CNREPOFIX=CFXS 1 week	21/12/2052	(1,057,745)	(0.04)
300,000,000	CNY	Citigroup	Receive fixed 2.546%	15/03/2028	(450,535)	(0.02)
70,000,000	CNY	Citigroup	Pay floating CNREPOFIX=CFXS 1 week			
			Receive fixed 2.37%	21/12/2027	(171,368)	(0.01)
otal Interest Rat	e Swap Con	tracts at Fair Value - Liab	pilities		(11,558,435)	(0.45)
et Market Value	on Interest	Rate Swap Contracts - Li	abilities	_	(4,663,780)	(0.18)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Assets
Transferable securities and money mark listing	et instrument	ts admitted to	an official excl	nange	Transferable securities and money market	et instrumer	its dealt in on a	nother regulate	ed
Bonds					Bonds				
Australia SGSP Australia Assets Pty. Ltd., Reg. S					Australia Ausgrid Finance Pty. Ltd., Reg. S 3.85%				
3.3% 09/04/2023	USD	250,000	248,783	2.47	01/05/2023 Westpac Banking Corp., FRN 5.326%	USD	250,000	248,772	2.46
			248,783	2.47	15/05/2023	USD	298,000	298,355	2.96
Cayman Islands Alibaba Group Holding Ltd. 2.8%							_	547,127	5.42
06/06/2023 Azure Orbit IV International Finance Ltd.,	USD	250,000	247,179	2.45	Canada Enbridge, Inc., FRN 4.72% 17/02/2023	USD	194,000	193,960	1.92
Reg. S 3.75% 25/01/2023 Baidu, Inc. 3.875% 29/09/2023	USD USD	250,000 200,000	249,701 197,668	2.47 1.96			-	193,960	1.92
Sun Hung Kai Properties Capital Market Ltd., Reg. S 3.625% 16/01/2023	USD	250,000	249,880	2.48	France		-		
Tencent Holdings Ltd., Reg. S 2.985% 19/01/2023	USD	250,000	249,787	2.48	Air Liquide Finance SA, 144A 2.25% 27/09/2023	USD	250,000	244,733	2.4
		-	1,194,215	11.84			-	244,733	2.43
Hong Kong		-			Hong Kong	USD	350,000	240 224	2.44
AIA Group Ltd., Reg. S 3.125% 13/03/2023 Lenovo Group Ltd., Reg. S 4.75%		200,000	199,307	1.97	CITIC Ltd., Reg. S 3.5% 11/07/2023	นรม	250,000	248,326	2.46
29/03/2023	USD	200,000	199,614	1.98	Japan		-	248,326	2.40
lanan		-	398,921	3.95	Japan Treasury Bill 0% 06/01/2023	JPY	40,000,000	303,517	3.0
Japan Mitsubishi HC Capital, Inc., Reg. S 3.96%	HED	250,000	247.162	2.45				303,517	3.0
19/09/2023 Mitsubishi UFJ Financial Group, Inc.	USD		247,162	2.45	New Zealand ASB Bank Ltd., Reg. S 3.75% 14/06/2023	USD	250,000	248,750	2.4
2.527% 13/09/2023 Mizuho Financial Group, Inc., FRN 5.555% 05/03/2023	USD	250,000	245,318 250,260	2.43	A3B Balik Eta., Neg. 3 3.7370 14700/2023	030		248,750	2.4
Sumitomo Mitsui Financial Group, Inc.	USD	250,000		2.48	Singapore		-	2.10,750	
3.102% 17/01/2023 Toyota Tsusho Corp., Reg. S 3.625%	USD	250,000	249,843	2.48	Temasek Financial I Ltd., Reg. S 2.375% 23/01/2023	USD	250,000	249,729	2.48
13/09/2023	USD	250,000	247,147	2.45			-	249,729	2.48
Malaysia		-	1,239,730	12.29	South Korea		-		
Malayan Banking Bhd., Reg. S, FRN 5.438% 19/03/2023	USD	200,000	200,370	1.99	Hyundai Capital Services, Inc., Reg. S 3.75% 05/03/2023	USD	250,000	249,359	2.47
3.430 /0 17/03/2023	435	200,000	200,370	1.99	Kia Corp., Reg. S 3% 25/04/2023	USD	200,000 _	198,606	1.97
New Zealand		-		1.77			_	447,965	4.44
BNZ International Funding Ltd., Reg. S 3.375% 01/03/2023	USD	250,000	249,472	2.47	Total Bonds			2,484,107	24.63
		,	249,472	2.47	Certificates of Deposit				
Singapore					China Agricultural Bank of China Ltd., Reg. S		200.000	200.002	
BOC Aviation Ltd., Reg. S 2.75% 02/12/2023	USD	250,000	244,095	2.42	4.54% 08/02/2023 Bank of China Ltd., Reg. S 4.35%	USD	200,000	200,002	1.99
			244,095	2.42	02/02/2023 Industrial and Commercial Bank of China	USD	200,000	199,971	1.98
South Korea		-			Ltd., Reg. S 4.41% 31/01/2023	USD	200,000 _	199,986	1.98
Korea Development Bank (The) 3.375% 12/03/2023	USD	250,000	249,377	2.47	United Arab Emirates		-	599,959	5.95
Korea Hydro & Nuclear Power Co. Ltd., Reg. S 3.75% 25/07/2023	USD	250,000	249,066	2.47	Abu Dhabi Commercial Bank PJSC, Reg. S 0% 25/01/2023	USD	200,000	199.353	1.00
Korea Water Resources Corp., Reg. S 3.875% 15/05/2023	USD	250,000	248,973	2.47	070 23/01/2023	030	200,000 _		1.98
			747,416	7.41	United Kingdom		-	199,353	1.90
Thailand					Goldman Sachs International Bank 0% 07/02/2023	USD	200,000	199,012	1.9
Thai Oil PCL, Reg. S 3.625% 23/01/2023	USD	200,000	199,811	1.98	Lloyds Bank plc 5.49% 14/12/2023	USD	250,000	250,202	2.48
11-it-d Ct-t £ 4i			199,811	1.98				449,214	4.4
United States of America Capital One Financial Corp. 2.6% 11/05/2023 M&T Bank Corp. 3.55% 26/07/2023	B USD USD	250,000 250,000	248,008 248,107	2.46 2.46	Total Certificates of Deposit Commercial Papers		-	1,248,526	12.38
			496,115	4.92	Canada				
Virgin Islands, British Hysan MTN Ltd., Reg. S 3.5% 16/01/2023	USD	350.000	240.000	2.40	TELUS Corp., 144A 0% 22/02/2023	USD	250,000	248,153	2.46
11yoan WIN Ltu., Reg. 5 5.5% 10/U1/2023	กรก	250,000	249,908	2.48			_	248,153	2.46
		-	249,908	2.48	France Natixis SA 0% 01/09/2023	USD	250,000	241,346	2.39
Total Bonds			5,468,836	54.22			-	241,346	2.39
Total Transferable securities and money admitted to an official exchange listing	market instri	uments	5,468,836	54.22			-		

JPMorgan Funds - APAC Managed Reserves Fund

Schedule of Investments (continued)

As at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
United States of America				
BOFA Securities, Inc. 0% 19/07/2023	USD	250,000	242,988	2.41
			242,988	2.41
Total Commercial Papers			732,487	7.26
Total Transferable securities and mone dealt in on another regulated market	y market instru	iments	4,465,120	44.27
Units of authorised UCITS or other colle	ctive investme	nt undertakir	ıgs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	10,000	10,000	0.10
		•	10,000	0.10
Total Collective Investment Schemes - UCI	TS	•	10,000	0.10
Total Units of authorised UCITS or other undertakings	r collective inve	estment	10,000	0.10
Total Investments			9,943,956	98.59
Cash			95,105	0.94
Other Assets/(Liabilities)		•	46,701	0.47
Total Net Assets			10,085,762	100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Japan	15.30
South Korea	11.85
Cayman Islands	11.84
Australia	7.89
United States of America	7.33
Hong Kong	6.41
China	5.95
New Zealand	4.94
Singapore	4.90
France	4.82
United Kingdom	4.45
Canada	4.38
Virgin Islands, British	2.48
Malaysia	1.99
Thailand	1.98
United Arab Emirates	1.98
Luxembourg	0.10
Total Investments	98.59
Cash and other assets/(liabilities)	1.41
Total	100.00

JPMorgan Funds - APAC Managed Reserves Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	274,745	JPY	40,018,400	06/01/2023	State Street	(29,032)	(0.29)
Total Unrealised Los	ss on Forward Currency Exchang	e Contracts - Liabilities				(29,032)	(0.29)
Net Unrealised Loss	on Forward Currency Exchange		(29,032)	(0.29)			

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money marke	et instrumen	ts admitted to	an official excl	nange	CMB International Leasing Management Ltd., Reg. S 2% 04/02/2026	USD	800,000	718,187	0.92
-					Gemdale Ever Prosperity Investment Ltd., Reg. S 4.95% 12/08/2024	USD	300,000	256,560	0.33
Bonds Bermuda					GLP China Holdings Ltd., Reg. S 4%				
China Oil & Gas Group Ltd., Reg. S 4.7%	ucn	1 (00 000	1 222 520	4.74	02/07/2024 GLP China Holdings Ltd., Reg. S 2.95%	CNH	9,800,000	1,091,508	1.40
30/06/2026	USD	1,600,000	1,333,520	1.71	29/03/2026 ICBCIL Finance Co. Ltd., Reg. S 1.75%	USD	1,100,000	790,728	1.01
			1,333,520	1.71	25/08/2025 ICBCIL Finance Co. Ltd., Reg. S 2.65%	USD	800,000	728,640	0.93
Cayman Islands Baidu, Inc. 3.075% 07/04/2025	USD	650,000	611,952	0.78	02/08/2031 Lenovo Group Ltd., Reg. S 5.831%	USD	1,450,000	1,179,712	1.51
CDBL Funding 2, Reg. S 2% 04/03/2026 Country Garden Holdings Co. Ltd., Reg. S	USD	200,000	181,634	0.23	27/01/2028 MCC Holding Hong Kong Corp. Ltd.,	USD	1,050,000	1,013,994	1.30
5.125% 17/01/2025 Country Garden Holdings Co. Ltd., Reg. S	USD	200,000	135,068	0.17	Reg. S, FRN 2.95% 31/12/2164 Vanke Real Estate Hong Kong Co. Ltd.,	USD	800,000	772,872	0.99
5.125% 14/01/2027 ENN Energy Holdings Ltd., Reg. S 4.625%	USD	200,000	115,038	0.15	Reg. S 3.975% 09/11/2027	USD	200,000	172,949	0.22
17/05/2027	USD	1,050,000	1,021,430	1.31	Westwood Group Holdings Ltd., Reg. S 2.8% 20/01/2026	USD	200,000	175,609	0.23
ENN Energy Holdings Ltd., Reg. S 2.625% 17/09/2030	USD	1,250,000	1,013,692	1.30	Xiaomi Best Time International Ltd., Reg. S 3.375% 29/04/2030	USD	1,150,000	899,184	1.15
Golden Eagle Retail Group Ltd., Reg. S 4.625% 21/05/2023	USD	550,000	535,777	0.68	Xiaomi Best Time International Ltd., Reg. S 4.1% 14/07/2051	USD	700,000	408,409	0.52
Greentown China Holdings Ltd., Reg. S 5.65% 13/07/2025	USD	500,000	452,500	0.58	Yanlord Land HK Co. Ltd., Reg. S 6.75% 23/04/2023	USD	1,050,000	1,042,703	1.33
Melco Resorts Finance Ltd., Reg. S 5.25% 26/04/2026	USD	500,000	440,791	0.56			,,	11,798,026	15.10
Shui On Development Holding Ltd., Reg. S 5.5% 03/03/2025	USD	200,000	169,000	0.22	India				
Yankuang Group Cayman Ltd., Reg. S 4% 16/07/2023	USD	1,400,000	1,380,750	1.77	HDFC Bank Ltd., Reg. S, FRN 3.7% 31/12/2164	USD	300,000	258,150	0.33
Zhongsheng Group Holdings Ltd., Reg. S	USD				HPCL-Mittal Energy Ltd., Reg. S 5.25%		300,000		
3% 13/01/2026	USD	850,000	760,753	0.97	28/04/2027 JSW Steel Ltd., Reg. S 5.95% 18/04/2024	USD USD	200,000	277,063 198,730	0.36 0.25
China		-	6,818,385	8.72	JSW Steel Ltd., Reg. S 3.95% 05/04/2027	USD	250,000	213,670	0.27
Agricultural Development Bank of China,								947,613	1.21
Reg. S 3.05% 27/10/2023 Agricultural Development Bank of China,	CNH	10,000,000	1,451,025	1.86	Indonesia Bank Negara Indonesia Persero Tbk. PT,				
Reg. S 2.9% 02/11/2024 Agricultural Development Bank of China,	CNH	10,000,000	1,448,195	1.85	Reg. S, FRN 4.3% Perpetual Freeport Indonesia PT, Reg. S 5.315%	USD	400,000	315,854	0.40
Reg. S 3.25% 27/10/2025 Agricultural Development Bank of China,	CNH	9,000,000	1,314,662	1.68	14/04/2032	USD	200,000	184,447	0.24
Reg. S 3.8% 27/10/2030 Bank of China Ltd., Reg. S 3.08% 28/04/2026	CNH CNH	13,000,000 13,000,000	1,941,646 1,865,006	2.48	Indonesia Asahan Aluminium Persero PT, Reg. S 4.75% 15/05/2025	USD	200,000	196,149	0.25
Bank of Communications Co. Ltd., Reg. S,				2.39	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 4%				
FRN 3.8% Perpetual China Construction Bank Corp., Reg. S,	USD	400,000	385,033	0.49	30/06/2050	USD	250,000	179,374	0.23
FRN 2.85% 21/01/2032 China Development Bank, Reg. S 3.03%	USD	350,000	324,547	0.41				875,824	1.12
27/11/2023 China Development Bank, Reg. S 4.2%	CNH	10,000,000	1,450,800	1.86	Isle of Man Gohl Capital Ltd., Reg. S 4.25%				
19/01/2027 China Development Bank, Reg. S 4.3%	CNH	2,000,000	301,457	0.38	24/01/2027	USD	400,000	365,655	0.47
02/08/2032 China Development Bank Financial	CNH	5,000,000	779,549	1.00				365,655	0.47
Leasing Co. Ltd., Reg. S, FRN 2.875% 28/09/2030	USD	750,000	698,948	0.89	Jersey West China Cement Ltd., Reg. S 4.95%				
China Government Bond, Reg. S 3.48%					08/07/2026	USD	1,850,000	1,576,656	2.02
29/06/2027 China Government Bond, Reg. S 3.6%	CNH	3,000,000	445,126	0.57				1,576,656	2.02
27/06/2028 China Government Bond, Reg. S 4.15%	CNH	5,000,000	748,149	0.96	Mauritius Greenko Wind Projects Mauritius Ltd.,				
12/12/2031 China Government Bond, Reg. S 2.82%	CNH	8,000,000	1,263,873	1.62	Reg. S 5.5% 06/04/2025	USD	250,000	234,726	0.30
12/08/2032 China Government Bond, Reg. S 4%	CNH	2,000,000	283,355	0.36	India Green Energy Holdings, Reg. S 5.375% 29/04/2024	USD	650,000	627,681	0.80
30/11/2035 Industrial & Commercial Bank of China	CNH	12,000,000	1,868,401	2.39	India Green Power Holdings, Reg. S 4% 22/02/2027	USD	800,000	685,307	0.88
Ltd., Reg. S, FRN 3.2% 31/12/2164 Industrial & Commercial Bank of China	USD	900,000	841,211	1.08				1,547,714	1.98
Ltd., Reg. S, FRN 3.58% 31/12/2164	USD	300,000	286,500	0.37	Netherlands				
Municipality of Shenzhen China, Reg. S 2.7% 19/10/2024	CNH	4,000,000	578,754	0.74	Volkswagen International Finance NV, Reg. S 3.4% 08/12/2023	CNH	1,000,000	144,031	0.18
		-	18,276,237	23.38				144,031	0.18
Hong Kong AIA Group Ltd., Reg. S, FRN 2.7%	HED	E00.000	422.450	0.55	Philippines Globe Telecom, Inc., Reg. S, FRN 4.2%				
Perpetual Airport Authority, Reg. S, FRN 2.1%	USD	500,000	433,450	0.55	Perpetual Megaworld Corp., Reg. S 4.125%	USD	250,000	224,375	0.29
31/12/2164 Anhui Transportation Holding Group HK	USD	350,000	316,402	0.41	30/07/2027 Rizal Commercial Banking Corp., Reg. S,	USD	200,000	183,908	0.24
Ltd., Reg. S 1.618% 26/08/2026 Bank of Communications Hong Kong Ltd.,	USD	200,000	176,671	0.23	FRN 6.5% Perpetual SMC Global Power Holdings Corp., Reg. S,	USD	1,200,000	1,040,180	1.33
Reg. S, FRN 2.304% 08/07/2031 Bank of East Asia Ltd. (The), Reg. S, FRN	USD	250,000	225,323	0.29	FRN 7% 31/12/2164	USD	1,200,000	918,000	1.17
5.825% Perpetual Chong Hing Bank Ltd., Reg. S, FRN 5.7%	USD	750,000	658,125	0.84				2,366,463	3.03
31/12/2164	USD	800,000	737,000	0.94					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Singapore					Sunny Express Enterprises Corp., Reg. S				
Continuum Energy Levanter Pte. Ltd., Reg. S 4.5% 09/02/2027	USD	600,000	539,270	0.69	2.95% 01/03/2027 Yunda Holding Investment Ltd., Reg. S	USD	550,000	510,277	0.65
Indika Energy Capital IV Pte. Ltd., Reg. S 8.25% 22/10/2025	USD	600,000	593,669	0.76	2.25% 19/08/2025	USD	1,000,000	885,000	1.13
Medco Platinum Road Pte. Ltd., Reg. S 6.75% 30/01/2025	USD	1,300,000	1,268,051	1.62				19,453,694	24.89
		-	2,400,990	3.07	Total Bonds			69,452,951	88.86
South Korea Hana Bank, Reg. S, FRN 3.5% 31/12/2164	USD	250,000	216,192	0.28	Total Transferable securities and money admitted to an official exchange listing	market instr	uments	69,452,951	88.86
Kyobo Life Insurance Co. Ltd., Reg. S, FRN 5.9% 15/06/2052	USD	400,000	371,000	0.47	Transferable securities and money market	t instrumen	ts dealt in on	another regulat	ed
Shinhan Bank Co. Ltd., Reg. S 4.375% 13/04/2032	USD	250,000	222.952	0.29					
Shinhan Financial Group Co. Ltd., Reg. S, FRN 2.875% 31/12/2164	USD	200,000	171,580	0.29	Bonds China				
FRN 2.07 370 31/12/2104	USD	200,000			China Development Bank 4.2%				
Thailand			981,724	1.26	19/01/2027 China Government Bond 3.48%	CNH	2,000,000	301,457	0.39
Krung Thai Bank PCL, Reg. S, FRN 4.4% Perpetual	USD	400,000	356,000	0.45	29/06/2027 China Government Bond 4% 30/11/2035 China Government Bond 4.1% 21/05/2045	CNH CNH CNH	500,000 500,000 1,000,000	74,188 77,849 158,014	0.09 0.10 0.20
Muang Thai Life Assurance PCL, Reg. S, FRN 3.552% 27/01/2037	USD	250,000	210,419	0.27	Export-Import Bank of China (The) 4.15% 18/06/2027	CNH	2,000,000	305,562	0.39
			566,419	0.72	Export-Import Bank of China (The), Reg. S 4.15% 18/06/2027	CNH	4,000,000	611,150	0.78
Virgin Islands, British					4.1370 10/00/2027	CIVIT	4,000,000	1,528,220	1.95
Baic Finance Investment Co. Ltd., Reg. S 2% 16/03/2024	USD	600,000	571,476	0.73	Netherlands			1,526,220	1.95
Bluestar Finance Holdings Ltd., Reg. S, FRN 3.875% Perpetual	USD	1,000,000	992,394	1.27	Greenko Dutch BV, Reg. S 3.85% 29/03/2026	USD	348,250	302,823	0.39
CAS Capital No. 1 Ltd., Reg. S, FRN 4% 31/12/2164	USD	700,000	550,333	0.71				302,823	0.39
Castle Peak Power Finance Co. Ltd., Reg. S 2.125% 03/03/2031	USD	350,000	276,315	0.35	Philippines				
Central Plaza Development Ltd., Reg. S, FRN 5.75% Perpetual	USD	1,000,000	780,732	1.00	Petron Corp., Reg. S, FRN 4.6% Perpetual	USD	500,000	443,750	0.57
Champion Path Holdings Ltd., Reg. S 4.5% 27/01/2026	USD	200,000	174,630	0.22				443,750	0.57
Champion Path Holdings Ltd., Reg. S 4.85% 27/01/2028 China Huaneng Group Hong Kong	USD	300,000	253,110	0.32	Virgin Islands, British Studio City Finance Ltd., Reg. S 5% 15/01/2029	USD	600,000	444,754	0.57
Treasury Management Holding Ltd., Reg. S, FRN 2.85% Perpetual China Huaneng Group Hong Kong	USD	400,000	390,000	0.50				444,754	0.57
Treasury Management Holding Ltd., Reg. S, FRN 3.08% Perpetual	USD	1,250,000	1,165,625	1.49	Total Bonds			2,719,547	3.48
Chinalco Capital Holdings Ltd., Reg. S 2.125% 03/06/2026	USD	900,000	812,876	1.04	Total Transferable securities and money of dealt in on another regulated market	market instr	uments	2,719,547	3.48
Chinalco Capital Holdings Ltd., Reg. S 2.95% 24/02/2027	USD	1,200,000	1,103,215	1.41	Units of authorised UCITS or other collect	ivo invoctme	nt undortakir		
Chouzhou International Investment Ltd., Reg. S 3.15% 11/08/2023	USD	650,000	637,170	0.82		ive ilivestille	nit undertakn	igs	
Dianjian Haiyu Ltd., Reg. S, FRN 3.45% 31/12/2164	USD	1,050,000	986,797	1.26	Collective Investment Schemes - UCITS Luxembourg				
ENN Clean Energy International Investment Ltd., Reg. S 3.375% 12/05/2026 Haitian BVI International Investment		500,000	436,027	0.56	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	2,310,000	2,310,000	2.96
Development Ltd., Reg. S 2.8% 04/11/2023	USD	850,000	825,500	1.06				2,310,000	2.96
Huarong Finance 2017 Co. Ltd., Reg. S 4.25% 07/11/2027	USD	1,200,000	1,026,963	1.32	Total Collective Investment Schemes - UCITS			2,310,000	2.96
Huarong Finance II Co. Ltd., Reg. S 4.875% 22/11/2026 New Metro Global Ltd., Reg. S 4.5%	USD	1,050,000	940,161	1.20	Total Units of authorised UCITS or other oundertakings		estment	2,310,000	2.96
02/05/2026 NWD MTN Ltd., Reg. S 4.125% 18/07/2029	USD USD	600,000 200,000	407,910 163,255	0.52 0.21	Total Investments			74,482,498	95.30
RKPF Overseas 2019 A Ltd., Reg. S 6.7% 30/09/2024	USD	1,300,000	1,157,000	1.48	Cash			1,314,984	1.68
RKPF Overseas 2020 A Ltd., Reg. S 5.2% 12/01/2026	USD	700.000	498.350	0.64	Other Assets/(Liabilities)			2,359,250	3.02
SF Holding Investment 2021 Ltd., Reg. S 3% 17/11/2028	USD	1,100,000	959,581	1.23	Total Net Assets				100.00
Shandong Iron And Steel Xinheng International Co. Ltd., Reg. S 6.5% 05/11/2023	USD	1,050,000	1,042,125	1.33	† Managed by an affiliate of the Investment	: Adviser.		78,156,732	100.00
Shandong Iron And Steel Xinheng International Co. Ltd., Reg. S 4.8% 28/07/2024	USD	1,600,000	1,516,000	1.94					
Studio City Finance Ltd., Reg. S 6%									
15/07/2025	USD	450,000	390,872	0.50					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Virgin Islands, British	25.46
China	25.33
Hong Kong	15.10
Cayman Islands	8.72
Philippines	3.60
Singapore	3.07
Luxembourg	2.96
Jersey	2.02
Mauritius	1.98
Bermuda	1.71
South Korea	1.26
India	1.21
Indonesia	1.12
Thailand	0.72
Netherlands	0.57
Isle of Man	0.47
Total Investments	95.30
Cash and other assets/(liabilities)	4.70
Total	100.00

JPMorgan Funds - China Bond Opportunities Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
CNH	859,336	USD	122,526	04/01/2023	BNP Paribas	1.853	
CNH	1,255,856	USD	180,327		Morgan Stanley	1,445	
CNH	116.937	USD	16,283		Standard Chartered	642	
CNH	65,148,270	USD	9,202,147		State Street	227,361	0.14
CNH	25,000,000	USD	3,550,518	13/01/2023		70,794	0.0
CNH	72,550,000	USD	10,248,718	13/01/2023		260.332	0.17
CNH	152,375,745	USD	21,782,215		Standard Chartered	289,792	0.19
CNH	66,157,514	USD	9,530,665	03/02/2023		68,642	0.04
EUR	5,553	USD	5,901	03/01/2023		34	0.0
EUR	464.098	USD	490,077		BNP Paribas	6.014	
EUR	41,214,089	USD	42,889,079	04/01/2023		1.166.136	0.75
EUR	376.171	USD	396,253		Merrill Lynch	5,849	0.7-
EUR	243,615	USD	259,869		Morgan Stanley	541	
EUR	27.796	USD	29,622	04/01/2023		91	
EUR	1.545	USD	1,640		Standard Chartered	12	
EUR	201.890	USD	213,495		State Street	2,312	
EUR	1.600.000	USD	1.676.589	13/01/2023		34.812	0.02
EUR	750.000	USD	757.636		Merrill Lynch	44.583	0.02
EUR		USD	1,518,230		Standard Chartered	86,209	0.0
EUR	1,500,000		1,493,682				0.0
	1,500,000	USD			State Street	110,757	
EUR EUR	42,143,375 1.330	USD USD	45,036,995 1,420		BNP Paribas Morgan Stanley	109,676 4	0.07
Total Unrealised G	ain on Forward Currency Exchan	ge Contracts - Assets			_	2,487,891	1.59
USD	15,913	CNH	111,299	04/01/2022	BNP Paribas	(197)	
USD	117,784	CNH	823,311		Merrill Lynch	(1,381)	
USD	15,652	CNH	111.732		Morgan Stanley	(520)	
USD	43,352	CNH	300,946		State Street	(207)	
USD	5,206,970	CNH	36,600,000		BNP Paribas	(94.631)	(0.06
USD	2,997,501	CNH	21,500,000	13/01/2023		(116,828)	(0.08
USD	697.187	CNH	5,000,000	13/01/2023		(27,076)	(0.07
USD	6,300,274	CNH			Standard Chartered	(305,000)	(0.02
USD			45,600,000 11,000,000	25/04/2023		(72.837)	
	1,532,979	CNH					(0.05
USD	100,563	EUR	94,719		BNP Paribas	(686)	
USD	19,661	EUR	18,790		Merrill Lynch	(424)	
USD	187,422	EUR	177,790		Morgan Stanley	(2,624)	
USD	99,135	EUR	94,017	04/01/2023		(1,363)	
USD	49,119	EUR	46,199		Standard Chartered	(265)	
	36,249	EUR	34,315		State Street	(432)	
USD	2,399,102	EUR	2,310,000		BNP Paribas	(71,734)	(0.05)
USD		EUR	1,650,000	13/01/2023		(24,775)	(0.02)
USD USD	1,740,108					(34)	
USD USD	1,740,108 5,914	EUR	5,553	03/02/2023	KBC -	(34)	
USD USD USD		EUR	5,553	03/02/2023		(721,014)	(0.46)

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
US 5 Year Note, 31/03/2023	(50)	USD	(5,387,695)	21,969	0.01
Total Unrealised Gain on Financial Futures Contracts				21,969	0.01
US Ultra Bond, 22/03/2023	7	USD	935,922	(2,000)	
Total Unrealised Loss on Financial Futures Contracts				(2,000)	-
Net Unrealised Gain on Financial Futures Contracts				19,969	0.01

JPMorgan Funds - China Bond Opportunities Fund

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
100,000 CNY	Citigroup	Pay floating CNREPOFIX=CFXS 1 week Receive fixed 2.45%	13/03/2025	5	
Total Interest Rate Swap Co	ntracts at Fair Value - Assets			5	-
Net Market Value on Interes	st Rate Swap Contracts - Assets		=	5	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark	et instrumer	nts admitted to	an official exch	ange	Brazil Government Bond 8.25% 20/01/2034	USD	1,117,000	1,255,864	0.33
•					Brazil Government Bond 4.75% 14/01/2050	USD	2,400,000	1,690,492	0.45
Bonds Angola					14/01/2030	usb	2,400,000		
Angola Government Bond, Reg. S 9.5% 12/11/2025	USD	300,000	309,308	0.08	Canada			6,036,617	1.59
Angola Government Bond, Reg. S 8.25%					MEGlobal Canada ULC, Reg. S 5%	HCD	1 (10 000	1 50 4 331	0.40
09/05/2028 Angola Government Bond, Reg. S 8%	USD	250,000	228,595	0.06	18/05/2025	USD	1,619,000	1,594,221	0.42
26/11/2029 Angola Government Bond, Reg. S 8.75%	USD	960,000	844,934	0.22	6 11 1		-	1,594,221	0.42
14/04/2032 Angola Government Bond, Reg. S 9.375%	USD	663,000	575,603	0.15	Cayman Islands Country Garden Holdings Co. Ltd., Reg. S				
08/05/2048 Angola Government Bond, Reg. S 9.125%	USD	236,000	187,731	0.05	3.125% 22/10/2025 Country Garden Holdings Co. Ltd., Reg. S	USD	540,000	329,964	0.09
26/11/2049	USD	800,000	627,600	0.17	2.7% 12/07/2026 Country Garden Holdings Co. Ltd., Reg. S	USD	1,262,000	704,973	0.19
		_	2,773,771	0.73	3.3% 12/01/2031 DP World Salaam, Reg. S, FRN 6%	USD	611,000	323,244	0.09
Argentina Argentina Government Bond, STEP 0.5%					Perpetual Fab Sukuk Co. Ltd., Reg. S 1.411%	USD	902,000	893,838	0.24
09/07/2030 Argentina Government Bond, STEP 1.5%	USD	968,351	264,148	0.07	14/01/2026 Gaci First Investment Co., Reg. S 5.375%	USD	900,000	814,725	0.21
09/07/2035 Argentina Government Bond, STEP	USD	3,142,885	809,629	0.21	13/10/2122 Goodman HK Finance, Reg. S 3%	USD	400,000	375,720	0.10
3.875% 09/01/2038	USD	1,029,505	328,607	0.09	22/07/2030	USD	542,000	449,768	0.12
Argentina Government Bond, STEP 3.5% 09/07/2041	USD	2,730,000	778,260	0.21	ICD Funding Ltd., Reg. S 3.223% 28/04/2026	USD	200,000	185,275	0.05
YPF SA, Reg. S 6.95% 21/07/2027	USD	861,000	607,382	0.16	IHS Holding Ltd., Reg. S 6.25% 29/11/2028	USD	1,135,000	925,524	0.24
			2,788,026	0.74	Longfor Group Holdings Ltd., Reg. S 7.9% 16/09/2029	USD	2,801,000	2,057,010	0.54
Armenia Armenia Government Bond, Reg. S 3.6%					MAF Global Securities Ltd., Reg. S, FRN 6.375% Perpetual	USD	1,270,000	1,222,502	0.32
02/02/2031	USD	520,000	415,549	0.11	QIB Sukuk Ltd., Reg. S 3.982% 26/03/2024	USD	810,000	796,987	0.21
			415,549	0.11	QNB Finance Ltd., Reg. S 1.125% 17/06/2024	USD	430,000	404,587	0.11
Austria Suzano Austria GmbH 6% 15/01/2029	USD	350,000	349,228	0.09	QNB Finance Ltd., Reg. S 2.625% 12/05/2025	USD	840,000	795,039	0.21
Suzano Austria GmbH 3.75% 15/01/2031 Suzano Austria GmbH 3.125% 15/01/2032	USD USD	240,000 1,584,000	202,044 1,243,652	0.05	QNB Finance Ltd., Reg. S 1.375%				
302010 AUSTI a GIIDII 3.12370 13/01/2032	usb	1,364,000			26/01/2026 SA Global Sukuk Ltd., Reg. S 0.946%	USD	790,000	708,192	0.19
Azerbaijan		-	1,794,924	0.47	17/06/2024 SNB Funding Ltd., Reg. S 2.75%	USD	860,000	810,012	0.21
Azerbaijan Government Bond, Reg. S	HCD	450.000	275.000	0.40	02/10/2024 Sun Hung Kai Properties Capital Market	USD	843,000	807,069	0.21
3.5% 01/09/2032 Southern Gas Corridor CJSC, Reg. S	USD	450,000	375,980	0.10	Ltd., Reg. S 3.75% 25/02/2029 Termocandelaria Power Ltd., Reg. S	USD	445,000	407,769	0.11
6.875% 24/03/2026 State Oil Co. of the Azerbaijan Republic,	USD	500,000	514,500	0.14	7.875% 30/01/2029	USD	1,496,000	1,371,533	0.36
Reg. S 6.95% 18/03/2030	USD	700,000	726,376	0.19			_	14,383,731	3.80
			1,616,856	0.43	Chile Chile Electricity PEC SpA, Reg. S 0%				
Bahrain Bahrain Government Bond, Reg. S 4.25%					25/01/2028 Chile Government Bond 4.34%	USD	1,440,000	1,041,817	0.27
25/01/2028 Bahrain Government Bond, Reg. S 7%	USD	400,000	367,640	0.10	07/03/2042 Corp. Nacional del Cobre de Chile, Reg. S	USD	303,000	257,797	0.07
12/10/2028 Bahrain Government Bond, Reg. S 6.75%	USD	1,000,000	1,009,365	0.27	3% 30/09/2029	USD	200,000	175,015	0.05
20/09/2029 Bahrain Government Bond, Reg. S 5.45%	USD	548,000	546,957	0.14	Empresa de los Ferrocarriles del Estado, Reg. S 3.068% 18/08/2050	USD	405,000	254,870	0.07
16/09/2032 Bahrain Government Bond, Reg. S 6%	USD	2,300,000	2,037,301	0.54	Empresa de los Ferrocarriles del Estado, Reg. S 3.83% 14/09/2061	USD	270,000	186,781	0.05
19/09/2044 Oil and Gas Holding Co. BSCC (The),	USD	700,000	548,463	0.14	Empresa de Transporte de Pasajeros Metro SA, Reg. S 3.65% 07/05/2030	USD	420,000	382,712	0.10
Reg. S 7.625% 07/11/2024	USD	530,000	540,285	0.14	Enel Chile SA 4.875% 12/06/2028 GNL Quintero SA, Reg. S 4.634%	USD	167,000	162,920	0.04
Oil and Gas Holding Co. BSCC (The), Reg. S 8.375% 07/11/2028	USD	740,000	778,401	0.21	31/07/2029	USD	164,720	159,465	0.04
		=	5,828,412	1.54			_	2,621,377	0.69
Bermuda		-			Colombia Banco de Bogota SA, Reg. S 6.25%				
Bermuda Government Bond, Reg. S 3.717% 25/01/2027	USD	699,000	675,409	0.18	12/05/2026 Colombia Government Bond 3.875%	USD	1,274,000	1,251,444	0.33
Bermuda Government Bond, Reg. S 2.375% 20/08/2030	USD	303,000	256,035	0.07	25/04/2027 Colombia Government Bond 4.5%	USD	2,500,000	2,219,650	0.59
Inkia Energy Ltd., Reg. S 5.875% 09/11/2027	USD	344,000	324,488	0.08	15/03/2029	USD	200,000	173,736	0.04
			1,255,932	0.33	Colombia Government Bond 3% 30/01/2030	USD	600,000	460,584	0.12
Brazil		-			Colombia Government Bond 8% 20/04/2033	USD	1,080,000	1,088,180	0.29
Brazil Government Bond 4.625% 13/01/2028	USD	1,027,000	986,615	0.26	Colombia Government Bond 5.2% 15/05/2049	USD	1,351,000	925,435	0.24
Brazil Government Bond 4.5% 30/05/2029	USD	1,900,000	1,766,126	0.46	Colombia Government Bond 4.125% 15/05/2051	USD	1,947,000	1,173,067	0.31
Brazil Government Bond 3.75% 12/09/2031	USD	400,000	337,520	0.46	Colombia Government Bond 3.875% 15/02/2061	USD	600,000	336,900	0.09
10/1001	עכט	-00,000	U3C,1CC	0.09	Ecopetrol SA 5.875% 18/09/2023	USD	1,340,000	1,335,779	0.35

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Ecopetrol SA 5.375% 26/06/2026	USD	400,000	378,140	0.10	Georgia				
Ecopetrol SA 6.875% 29/04/2030 Ecopetrol SA 5.875% 28/05/2045	USD USD	570,000 221,000	516,018 154,286	0.14	Georgia Government Bond, Reg. S 2.75% 22/04/2026	USD	280,000	254,185	0.07
Oleoducto Central SA, Reg. S 4% 14/07/2027	USD	600,000	529,973	0.14	TBC Bank JSC, Reg. S 5.75% 19/06/2024	USD	716,000 _	697,205	0.18
			10,543,192	2.78			_	951,390	0.25
Costa Rica					Ghana Ghana Government Bond, Reg. S 6.375%				
Costa Rica Government Bond, Reg. S 6.125% 19/02/2031	USD	300,000	291,153	0.08	11/02/2027 Ghana Government Bond, Reg. S 7.625%	USD	600,000	231,000	0.06
Costa Rica Government Bond, Reg. S 7.158% 12/03/2045	USD	1,134,000	1,086,372	0.29	16/05/2029 Ghana Government Bond, Reg. S 7.875%	USD	1,400,000	514,500	0.14
Instituto Costarricense de Electricidad, Reg. S 6.75% 07/10/2031	USD	400,000	386,168	0.10	11/02/2035 Ghana Government Bond, Reg. S 8.627%	USD	609,000	217,739	0.06
Instituto Costarricense de Electricidad, Reg. S 6.375% 15/05/2043	USD	200,000	159,045	0.04	16/06/2049 Ghana Government Bond, Reg. S 8.75%	USD	700,000	245,000	0.06
		=	1,922,738	0.51	11/03/2061	USD	310,000 _	107,376	0.03
Dominican Republic		-			Guatemala		_	1,315,615	0.35
Dominican Republic Government Bond, Reg. S 5.5% 27/01/2025	USD	200,000	198,718	0.05	Guatemala Government Bond, Reg. S	USD	702.000	761 516	0.20
Dominican Republic Government Bond, Reg. S 5.95% 25/01/2027	USD	500,000	490,473	0.13	4.5% 03/05/2026 Guatemala Government Bond, Reg. S 5.25% 10/08/2029	USD	792,000 470,000	761,516 452,727	0.20
Dominican Republic Government Bond, Reg. S 4.5% 30/01/2030	USD	1,600,000	1,366,552	0.36	Guatemala Government Bond, Reg. S 6.125% 01/06/2050	USD	360,000	340,380	0.12
Dominican Republic Government Bond, Reg. S 4.875% 23/09/2032	USD	1,820,000	1,517,497	0.40	0.125% 01/00/2050	USD			0.09
Dominican Republic Government Bond, Reg. S 6% 22/02/2033	USD	520,000	471,031	0.13	Honduras		-	1,554,623	0.41
Dominican Republic Government Bond, Reg. S 6.4% 05/06/2049	USD	1,100,000	893,633	0.24	Honduras Government Bond, Reg. S 5.625% 24/06/2030	USD	410,000	330,157	0.09
Dominican Republic Government Bond, Reg. S 5.875% 30/01/2060	USD	1,100,000	811,604	0.21	3.023% 24/00/2030	USD	410,000	330,157	0.09
			5,749,508	1.52	Hong Kong		-	330,137	0.09
Ecuador					AIA Group Ltd., Reg. S, FRN 2.7% Perpetual	USD	3,056,000	2,649,245	0.70
Ecuador Government Bond, STEP, Reg. S 5.5% 31/07/2030	USD	862,978	558,497	0.15	Airport Authority, Reg. S, FRN 2.1% 31/12/2164	USD	1,100,000	994,405	0.26
Ecuador Government Bond, STEP, Reg. S 2.5% 31/07/2035	USD	2,135,010	994,050	0.26	Airport Authority, Reg. S, FRN 2.4% Perpetual	USD	200,000	172,961	0.04
Ecuador Government Bond, STEP, Reg. S 1.5% 31/07/2040	USD	1,372,254	564,704	0.15	Bank of East Asia Ltd. (The), Reg. S, FRN 5.825% Perpetual	USD	250,000	219,375	0.06
			2,117,251	0.56	Vanke Real Estate Hong Kong Co. Ltd., Reg. S 3.15% 12/05/2025	USD	400,000	366,039	0.10
Egypt Government Bond, Reg. S 3.875%		-			Xiaomi Best Time International Ltd., Reg. S 4.1% 14/07/2051	USD	1,363,000	795,230	0.10
16/02/2026	USD	900,000	745,358	0.20	3 1170 1 1/07/2001	035	-	5,197,255	1.37
Egypt Government Bond, Reg. S 7.5% 31/01/2027 Egypt Government Bond, Reg. S 5.8%	USD	600,000	539,738	0.14	Hungary		-	3,177,233	1.57
30/09/2027	USD	400,000	331,784	0.09	Hungary Government Bond, Reg. S 5.25% 16/06/2029	USD	400,000	383,140	0.10
Egypt Government Bond, Reg. S 5.875% 16/02/2031	USD	877,000	613,514	0.16	Hungary Government Bond, Reg. S 2.125% 22/09/2031	USD	1,000,000	744,277	0.20
Egypt Government Bond, Reg. S 7.053% 15/01/2032	USD	1,320,000	969,252	0.26	Hungary Government Bond, Reg. S 5.5% 16/06/2034	USD	800,000	751,654	0.20
Egypt Government Bond, Reg. S 8.5% 31/01/2047	USD	895,000	598,921	0.16	10/00/2001	035	_	1,879,071	0.50
Egypt Government Bond, Reg. S 8.875% 29/05/2050	USD	390,000	264,804	0.07	India		_	1,077,071	0.50
Egypt Government Bond, Reg. S 8.75% 30/09/2051	USD	300,000	202,544	0.05	HDFC Bank Ltd., FRN, 144A 3.7% 31/12/2164	USD	340,000	292,570	0.08
Egypt Government Bond, Reg. S 8.15% 20/11/2059	USD	750,000	492,983	0.13	HDFC Bank Ltd., Reg. S, FRN 3.7% 31/12/2164	USD	1,449,000	1,246,864	0.33
			4,758,898	1.26	HPCL-Mittal Energy Ltd., Reg. S 5.45% 22/10/2026	USD	560,000	526,786	0.14
El Salvador El Salvador Government Bond, Reg. S		-			Indian Railway Finance Corp. Ltd., Reg. S 3.249% 13/02/2030	USD	660,000	569,444	0.15
8.625% 28/02/2029	USD	620,000	277,253	0.07	JSW Steel Ltd., Reg. S 3.95% 05/04/2027	USD	890,000	760,664	0.20
El Salvador Government Bond, Reg. S 8.25% 10/04/2032	USD	560,000	249,319	0.07			_	3,396,328	0.90
El Salvador Government Bond, Reg. S 7.625% 01/02/2041	USD	164,000	65,437	0.02	Indonesia Bank Negara Indonesia Persero Tbk. PT,				
El Salvador Government Bond, Reg. S 7.125% 20/01/2050	USD	275,000	109,440	0.03	Reg. S, FRN 4.3% Perpetual Bank Tabungan Negara Persero Tbk. PT,	USD	642,000	506,946	0.13
			701,449	0.19	Reg. S 4.2% 23/01/2025 Freeport Indonesia PT, Reg. S 5.315%	USD	400,000	374,000	0.10
Gabon Gabon Government Bond, Reg. S 6.625%					14/04/2032 Hutama Karya Persero PT, Reg. S 3.75%	USD	1,182,000	1,090,081	0.29
06/02/2031	USD	800,000	657,000	0.17	11/05/2030 Indonesia Asahan Aluminium Persero PT,	USD	988,000	896,191	0.24
			657,000	0.17	Reg. S 6.53% 15/11/2028 Indonesia Government Bond 3.5%	USD	560,000	567,408	0.15
					11/01/2028 Indonesia Government Bond 3.05%	USD	700,000	666,397	0.17
					12/03/2051 Indonesia Government Bond, Reg. S	USD	400,000	289,913	0.08
					4.35% 08/01/2027	USD	300,000	297,516	0.08

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Indonesia Government Bond, Reg. S	USD	200.000	200 477		Jordan				
3.85% 18/07/2027 Indonesia Government Bond, Reg. S		300,000	289,477	0.08	Jordan Government Bond, Reg. S 5.85% 07/07/2030	USD	710,000	639,000	0.17
6.625% 17/02/2037 Indonesia Government Bond, Reg. S	USD	800,000	916,034	0.24	Jordan Government Bond, Reg. S 7.375% 10/10/2047	USD	300,000	258,868	0.07
6.75% 15/01/2044 Pertamina Persero PT, Reg. S 2.3%	USD	400,000	446,412	0.12	Jordan Government Bond, Reg. S 5.75% 31/01/2027	USD	731,000	706,216	0.18
09/02/2031 Pertamina Persero PT, Reg. S 6.5%	USD	200,000	162,193	0.04			-	1,604,084	0.42
27/05/2041 Pertamina Persero PT, Reg. S 6%	USD	200,000	203,862	0.05	Kazakhstan		-		
03/05/2042 Pertamina Persero PT, Reg. S 12.9%	USD	360,000	345,058	0.09	Fund of National Welfare Samruk-Kazyna JSC, Reg. S 2% 28/10/2026	USD	662,000	579,250	0.15
30/05/2044	USD	1,090,000	1,091,831	0.29	Kazakhstan Government Bond, Reg. S 6.5% 21/07/2045	USD	600,000	626,718	0.17
Pertamina Persero PT, Reg. S 4.7% 30/07/2049	USD	500,000	405,917	0.11	KazMunayGas National Co. JSC, Reg. S 4.75% 24/04/2025	USD	500,000	485,441	
Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 4.125%)	400.000	204.040		KazMunavGas National Co. JSC. Reg. S				0.13
15/05/2027 Perusahaan Perseroan Persero PT	USD	400,000	384,918	0.10	4.75% 19/04/2027 KazMunayGas National Co. JSC, Reg. S	USD	1,800,000	1,663,794	0.44
Perusahaan Listrik Negara, Reg. S 3.875% 17/07/2029	USD	460,000	408,594	0.11	3.5% 14/04/2033 KazMunayGas National Co. JSC, Reg. S	USD	200,000	149,262	0.04
Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 5.25%					5.75% 19/04/2047	USD	658,000	512,793	0.13
15/05/2047 Perusahaan Perseroan Persero PT	USD	470,000	397,397	0.10			_	4,017,258	1.06
Perusahaan Listrik Negara, Reg. S 6.15% 21/05/2048	USD	390,000	371,173	0.10	Kenya Kenya Government Bond, Reg. S 6.875%				
Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 9.75%					24/06/2024 Kenya Government Bond, Reg. S 7%	USD	400,000	369,252	0.10
17/07/2049	USD	1,010,000	799,313	0.21	22/05/2027 Kenya Government Bond, Reg. S 7.25%	USD	200,000	179,778	0.05
			10,910,631	2.88	28/02/2028 Kenya Government Bond, Reg. S 6.3%	USD	400,000	351,752	0.09
Iraq		-			23/01/2034	USD	974,000	754,343	0.20
Iraq Government Bond, Reg. S 6.752% 09/03/2023	USD	839,000	830,057	0.22	Kenya Government Bond, Reg. S 8.25% 28/02/2048	USD	238,000	185,364	0.05
Iraq Government Bond, Reg. S 5.8% 15/01/2028	USD	825,000	762,446	0.20			_	1,840,489	0.49
		-	1,592,503	0.42	Kuwait		_	-	
Isle of Man Gohl Capital Ltd., Reg. S 4.25%					Burgan Bank SAK, Reg. S, FRN 2.75% 15/12/2031	USD	516,000	376,952	0.10
24/01/2027	USD	2,220,000	2,029,388	0.54				376,952	0.10
			2,029,388	0.54	Lebanon Lebanon Government Bond, Reg. S		_		
Israel Energean Israel Finance Ltd., Reg. S,					6.65% 22/04/2024§	USD	1,150,000	70,748	0.02
144A 4.875% 30/03/2026 Energean Israel Finance Ltd., Reg. S,	USD	535,000	493,538	0.13	Lebanon Government Bond, Reg. S 6.85% 23/03/2027§	USD	1,284,000	78,645	0.02
144A 5.375% 30/03/2028	USD	151,000	135,711	0.04				149,393	0.04
Israel Electric Corp. Ltd., Reg. S, 144A 4.25% 14/08/2028	USD	390,000	368,794	0.10	Luxembourg		_		
Israel Electric Corp. Ltd., Reg. S 6.875% 21/06/2023	USD	1,000,000	1,006,255	0.26	Aegea Finance SARL, Reg. S 6.75% 20/05/2029	USD	1,230,000	1,211,459	0.32
Leviathan Bond Ltd., Reg. S, 144A 6.125% 30/06/2025	USD	562,000	550,409	0.14	Ecuador Social Bond SARL, Reg. S 0% 30/01/2035	USD	1,116,491	923,896	0.24
Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027	USD	1,041,000	1,011,071	0.27	EIG Pearl Holdings SARL, Reg. S 8.774% 30/11/2046	USD	2,733,000	2,104,170	0.56
Leviathan Bond Ltd., Reg. S, 144A 6.75% 30/06/2030	USD	799,386	755,803	0.20	Minerva Luxembourg SA, Reg. S 4.375% 18/03/2031	USD	629,000	515,549	0.14
30,00,2030	435	-	4,321,581	1.14			-	4,755,074	1.26
Ivory Coast		-	4,521,501		Mauritius		-	4,733,074	1.20
Ivory Coast Government Bond, Reg. S 6.375% 03/03/2028	USD	200,000	194,096	0.05	Azure Power Energy Ltd., Reg. S 3.575% 19/08/2026	USD	793,717	618,305	0.16
Ivory Coast Government Bond, Reg. S					Greenko Mauritius Ltd., Reg. S 6.25%				0.16
6.125% 15/06/2033 Ivory Coast Government Bond, STEP, Reg.	USD	788,000	703,290	0.19	21/02/2023 Greenko Power II Ltd., Reg. S 8.6%	USD	409,000	407,466	0.11
S 5.75% 31/12/2032	USD	329,146	312,238	0.08	13/12/2028 Greenko Solar Mauritius Ltd., Reg. S	USD	1,274,660	1,070,494	0.28
		_	1,209,624	0.32	5.95% 29/07/2026 HTA Group Ltd., Reg. S 7% 18/12/2025	USD USD	1,111,000 950,000	1,017,954 883,500	0.27 0.23
Jamaica Jamaica Government Bond 7.875%					India Green Power Holdings, Reg. S 4% 22/02/2027	USD	1,437,000	1,230,983	0.33
28/07/2045	USD	525,000	594,041	0.16	Network i2i Ltd., Reg. S, FRN 5.65% Perpetual	USD		1,802,450	0.48
		_	594,041	0.16	i ci petual	USD	1,880,000 _		
Jersey Galaxy Pipeline Assets Bidco Ltd., Reg. S					Mexico		-	7,031,152	1.86
2.625% 31/03/2036 Galaxy Pipeline Assets Bidco Ltd., Reg. S	USD	1,230,000	993,441	0.26	Mexico Alpek SAB de CV, Reg. S 3.25%	uco	1 474 000	1 224 447	0.0-
2.94% 30/09/2040	USD	980,061	791,084	0.21	25/02/2031 America Movil SAB de CV 6.125%	USD	1,476,000	1,234,647	0.32
Galaxy Pipeline Assets Bidco Ltd., Reg. S 6.5% 30/09/2040	USD	1,150,000	893,541	0.24	30/03/2040 Banco Mercantil del Norte SA, Reg. S,	USD	870,000	905,965	0.24
		-	2,678,066	0.71	FRN 6.75% Perpetual Banco Mercantil del Norte SA, Reg. S,	USD	780,000	763,113	0.20

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Banco Mercantil del Norte SA, Reg. S,	HCD	630,000	424 D2E	0.16	Nigeria				
FRN 8.375% Perpetual Banco Nacional de Comercio Exterior	USD	630,000	624,925	0.16	Access Bank plc, Reg. S 6.125% 21/09/2026	USD	1,193,000	928,751	0.25
SNC, Reg. S 4.375% 14/10/2025 Banco Nacional de Comercio Exterior	USD	300,000	289,456	0.08	Nigeria Government Bond, Reg. S 7.625% 21/11/2025	USD	400,000	369,904	0.10
SNC, Reg. S, FRN 2.72% 11/08/2031 Comision Federal de Electricidad, Reg. S	USD	660,000	553,037	0.15	Nigeria Government Bond, Reg. S 6.5% 28/11/2027	USD	1,840,000	1,490,308	0.39
4.75% 23/02/2027 Comision Federal de Electricidad, Reg. S	USD	700,000	658,091	0.17	Nigeria Government Bond, Reg. S 8.375% 24/03/2029	USD	276,000	229,615	0.06
3.348% 09/02/2031 Comision Federal de Electricidad, Reg. S	USD	766,000	599,456	0.16	Nigeria Government Bond, Reg. S 7.143%	USD			
4.677% 09/02/2051	USD	458,000	299,225	0.08	23/02/2030 Nigeria Government Bond, Reg. S 7.875%		850,000	653,182	0.1
Mexico City Airport Trust, Reg. S 3.875% 30/04/2028	USD	900,000	823,752	0.22	16/02/2032 Nigeria Government Bond, Reg. S 7.375%	USD	525,000	396,953	0.10
Mexico City Airport Trust, Reg. S 5.5% 31/10/2046	USD	300,000	230,935	0.06	28/09/2033 Nigeria Government Bond, Reg. S 7.625%	USD	300,000	214,633	0.0
Mexico City Airport Trust, Reg. S 5.5% 31/07/2047	USD	930,000	718,281	0.19	28/11/2047 Nigeria Government Bond, Reg. S 8.25%	USD	900,000	582,120	0.1
Mexico Government Bond 4.5% 22/04/2029 Mexico Government Bond 2.659%	USD	1,000,000	954,856	0.25	28/09/2051 SEPLAT Energy plc, Reg. S 7.75%	USD	212,000	142,167	0.0
24/05/2031	USD	500,000	404,651	0.11	01/04/2026	USD	577,000	464,497	0.1
Mexico Government Bond 6.05% 11/01/2040	USD	800,000	782,296	0.21			-	5,472,130	1.44
Mexico Government Bond 4.4% 12/02/2052 Mexico Government Bond 3.771%	USD	400,000	296,455	0.08	Norway		-		
24/05/2061 Mexico Government Bond 5.75%	USD	2,707,000	1,730,521	0.46	DNO ASA, Reg. S, 144A 7.875% 09/09/2026	USD	712,000	658,600	0.1
12/10/2110	USD	200,000	169,847	0.04			-	658,600	0.1
Orbia Advance Corp. SAB de CV, Reg. S 5.875% 17/09/2044	USD	2,010,000	1,747,243	0.46	Oman		-		
Petroleos Mexicanos 9.75% 18/01/2024 Petroleos Mexicanos 6.875% 16/10/2025	USD USD	1,080,000 180,000	1,055,938 175,638	0.28 0.05	Oman Government Bond, Reg. S 4.75% 15/06/2026	USD	800,000	775,096	0.20
Petroleos Mexicanos 11.9% 28/01/2031 Petroleos Mexicanos 6.35% 12/02/2048	USD USD	2,679,000 500,000	2,045,853 308,062	0.54	Oman Government Bond, Reg. S 5.375%				0.20
Petroleos Mexicanos 7.69% 23/01/2050	USD	704,000	488,280	0.13	08/03/2027 Oman Government Bond, Reg. S 6%	USD	1,487,000	1,459,327	0.39
Petroleos Mexicanos 6.95% 28/01/2060	USD	1,879,000	1,191,874	0.31	01/08/2029 Oman Government Bond, Reg. S 6.25%	USD	2,025,000	2,036,887	0.54
			20,292,300	5.36	25/01/2031 Oman Government Bond, Reg. S 7%	USD	973,000	982,441	0.26
Mongolia Mongolia Government Bond, Reg. S 3.5%					25/01/2051	USD	1,400,000	1,357,790	0.36
07/07/2027 Mongolia Government Bond, Reg. S	USD	200,000	161,513	0.04				6,611,541	1.75
4.45% 07/07/2031	USD	1,050,000	818,703	0.22	Pakistan		-		
			980,216	0.26	Pakistan Government Bond, Reg. S 8.25% 15/04/2024	USD	1,200,000	652,800	0.17
Morocco					Pakistan Government Bond, Reg. S 6% 08/04/2026	USD	650,000	261,638	0.0
Morocco Government Bond, Reg. S 2.375% 15/12/2027	USD	400,000	349,458	0.09	Pakistan Government Bond, Reg. S 6.875% 05/12/2027	USD	600,000	237,000	0.06
Morocco Government Bond, Reg. S 3% 15/12/2032	USD	1,200,000	958,387	0.25			-	1,151,438	0.30
OCP SA, Reg. S 6.875% 25/04/2044 OCP SA, Reg. S 10.25% 23/06/2051	USD USD	2,340,000 630,000	2,220,485 480,436	0.59 0.13	Panama		-	1,131,430	
JCF 3A, Reg. 3 10.2370 23/00/2031	USD	030,000			Panama Government Bond 9.375% 01/04/2029	USD	450,000	535,006	0.1
			4,008,766	1.06	Panama Government Bond 2.252%				0.14
Mozambique Mozambique Government Bond, STEP,					29/09/2032 Panama Government Bond 6.4%	USD	200,000	148,721	0.04
Reg. S 5% 15/09/2031	USD	400,000	308,000	0.08	14/02/2035 Panama Government Bond 4.5%	USD	200,000	203,547	0.05
			308,000	0.08	16/04/2050 Panama Government Bond 4.5%	USD	600,000	453,761	0.12
Namibia Namibia Government Bond, Reg. S 5.25%					01/04/2056	USD	970,000	714,562	0.19
29/10/2025	USD	625,000	587,425	0.15	Panama Government Bond 4.5% 19/01/2063	USD	700,000	499,058	0.13
			587,425	0.15			-	2,554,655	0.6
Netherlands					Paraguay		-		
First Bank of Nigeria Ltd., Reg. S 8.625% 27/10/2025	USD	740,000	666,155	0.18	Paraguay Government Bond, Reg. S 4.7% 27/03/2027	USD	800,000	787,828	0.2
IHS Netherlands Holdco BV, Reg. S 8% 18/09/2027	USD	1,139,000	1,006,876	0.27	Paraguay Government Bond, Reg. S 2,739% 29/01/2033	USD	699,000	564,646	0.1
InterCement Financial Operations BV, Reg. S 5.75% 17/07/2024				0.10	Paraguay Government Bond, Reg. S 6.1% 11/08/2044		714,000	688,897	
Minejesa Capital BV, Reg. S 5.625%		555,000	396,731						0.18
	USD	555,000 745,000	396,731 581 328	0.10	Paraguay Government Bond, Reg. S 5.6%	USD			
10/08/2037 MV24 Capital BV, Reg. S 6.748%	USD	745,000	581,328	0.15	Paraguay Government Bond, Reg. S 5.6% 13/03/2048 Paraguay Government Bond, Reg. S 5.4%	USD	1,201,000	1,055,582	
10/08/2037 MV24 Capital BV, Reg. S 6.748% 01/06/2034 Teva Pharmaceutical Finance	USD USD USD	745,000 813,675	581,328 744,553	0.15 0.20	Paraguay Government Bond, Reg. S 5.6% 13/03/2048			1,055,582 412,637	
10/08/2037 WV24 Capital BV, Reg. S 6.748% 01/06/2034 Teva Pharmaceutical Finance Netherlands III BV 6% 15/04/2024 Teva Pharmaceutical Finance	USD USD USD	745,000 813,675 403,000	581,328 744,553 395,802	0.15 0.20 0.10	Paraguay Government Bond, Reg. S 5.6% 13/03/2048 Paraguay Government Bond, Reg. S 5.4% 30/03/2050	USD	1,201,000		0.1
10/08/2037 MV24 Capital BV, Reg. S 6.748% 01/06/2034 Teva Pharmaceutical Finance Netherlands III BV 6% 15/04/2024 Teva Pharmaceutical Finance Netherlands III BV 3.15% 01/10/2026 Teva Pharmaceutical Finance	USD USD USD USD	745,000 813,675 403,000 2,040,000	581,328 744,553 395,802 1,772,905	0.15 0.20 0.10 0.47	Paraguay Government Bond, Reg. 5 5.6% 13/03/2048 Paraguay Government Bond, Reg. 5 5.4% 30/03/2050	USD	1,201,000	412,637	0.1
10/08/2037 WV24 Capital BV, Reg. S 6.748% 01/06/2034 Teva Pharmaceutical Finance Netherlands III BV 6% 15/04/2024 Teva Pharmaceutical Finance Netherlands III BV 3.15% 01/10/2026 Teva Pharmaceutical Finance Netherlands III BV 3.15% 01/10/2026	USD USD USD	745,000 813,675 403,000	581,328 744,553 395,802	0.15 0.20 0.10	Paraguay Government Bond, Reg. S 5.6% 13/03/2048 Paraguay Government Bond, Reg. S 5.4% 30/03/2050 Peru Corp. Financiera de Desarrollo SA, Reg. S 4.75% 15/07/2025	USD	1,201,000	412,637	0.1
10/08/2037 MV24 Capital BV, Reg. S 6.748% 01/06/2034 Teva Pharmaceutical Finance Netherlands III BV 6% 15/04/2024 Teva Pharmaceutical Finance Netherlands III BV 3.15% 01/10/2026 Teva Pharmaceutical Finance	USD USD USD USD	745,000 813,675 403,000 2,040,000	581,328 744,553 395,802 1,772,905	0.15 0.20 0.10 0.47	Paraguay Government Bond, Reg. 5 5.6% 13/03/2048 Paraguay Government Bond, Reg. 5 5.4% 30/03/2050 Peru Corp. Financiera de Desarrollo SA, Reg. 5 4.75% 15/07/2025 Corp. Financiera de Desarrollo SA, Reg. S 2.4% 28/09/2027	USD	1,201,000 477,000 -	412,637 3,509,590	0.1
10/08/2037 WV24 Capital BV, Reg. S 6.748% 01/06/2034 Ieva Pharmaceutical Finance Netherlands III BV 6% 15/04/2024 Ieva Pharmaceutical Finance Netherlands III BV 3.15% 01/10/2026 Ieva Pharmaceutical Finance Netherlands III BV 4.75% 09/05/2027 Petra Pharmaceutical Finance	USD USD USD USD USD	745,000 813,675 403,000 2,040,000 890,000	581,328 744,553 395,802 1,772,905 805,583	0.15 0.20 0.10 0.47 0.21	Paraguay Government Bond, Reg. S 5.6% 13/03/2048 Paraguay Government Bond, Reg. S 5.4% 30/03/2050 Peru Corp. Financiera de Desarrollo SA, Reg. S 4.75% 15/07/2025 Corp. Financiera de Desarrollo SA, Reg. S	USD USD	1,201,000 477,000 - 506,000	412,637 3,509,590 488,888	0.28 0.13 0.93 0.13 0.15

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Orazul Energy Peru SA, Reg. S 5.625% 28/04/2027	USD	1,716,000	1,549,394	0.41	Senegal Senegal Government Bond, Reg. S				
Peru Government Bond 1.862% 01/12/2032	USD	200,000	146,768	0.04	5.375% 08/06/2037 Senegal Government Bond, Reg. S 6.75%	EUR	307,000	221,626	0.06
Peru Government Bond 8.75% 21/11/2033	USD	550,000	673.435	0.18	13/03/2048	USD	377,000 _	267,422	0.07
Peru Government Bond 3% 15/01/2034 Peru Government Bond 5.625%	USD	1,215,000	963,451	0.25				489,048	0.13
18/11/2050 Peru LNG Srl, Reg. S 5.375% 22/03/2030	USD USD	261,000 960,000	260,527 803,160	0.07	Singapore ABJA Investment Co. Pte. Ltd., Reg. S				
Petroleos del Peru SA, Reg. S 4.75% 19/06/2032	USD	1,050,000	802,515	0.21	5.95% 31/07/2024 ABIA Investment Co. Pte. Ltd., Reg. S	USD	580,000	580,073	0.15
Petroleos del Peru SA, Reg. S 5.625% 19/06/2047	USD	949,000	622,378	0.21	5.45% 24/01/2028 GLP Pte. Ltd., Reg. S 7.75% 04/06/2025	USD USD	870,000 1,385,000	846,441 1,128,598	0.22 0.30
17/00/2047	USD	949,000		2.39	LLPL Capital Pte. Ltd., Reg. S 6.875% 04/02/2039	USD	1,612,548	1,424,138	0.38
Philippines			9,059,030	2.39	Medco Bell Pte. Ltd., Reg. S 6.375% 30/01/2027	USD	220.000	199,230	0.05
Metropolitan Bank & Trust Co., Reg. S 2.125% 15/01/2026	USD	832,000	749,144	0.20	Medco Oak Tree Pte. Ltd., Reg. S 7.375% 14/05/2026	USD	769.000	733.434	0.05
Philippine National Bank, Reg. S 3.28%					United Overseas Bank Ltd., Reg. S, FRN				
27/09/2024 Philippines Government Bond 2.457%	USD	1,180,000	1,115,013	0.29	3.875% Perpetual	USD	998,000 _	975,620	0.26
05/05/2030 Philippines Government Bond 3.95%	USD	400,000	348,660	0.09	South Africa		_	5,887,534	1.55
20/01/2040 PLDT, Inc., Reg. S 2.5% 23/01/2031	USD USD	400,000 316,000	339,701 246,802	0.09 0.07	Absa Group Ltd., Reg. S, FRN 6.375%	LICE	1 700 000	1.555.354	
Rizal Commercial Banking Corp., Reg. S, FRN 6.5% Perpetual	USD	485,000	420,406	0.11	Perpetual Eskom Holdings SOC Ltd., Reg. S 8.45%	USD	1,709,000	1,555,754	0.41
		-	3,219,726	0.85	10/08/2028 South Africa Government Bond 5.875%	USD	647,000	569,973	0.15
Poland		-			16/09/2025 South Africa Government Bond 4.875%	USD	380,000	381,917	0.10
Poland Government Bond 5.75% 16/11/2032	USD	1,038,000	1,107,775	0.29	14/04/2026 South Africa Government Bond 4.3%	USD	730,000	708,589	0.19
			1,107,775	0.29	12/10/2028 South Africa Government Bond 4.85%	USD	1,376,000	1,231,520	0.32
Qatar		-			30/09/2029 South Africa Government Bond 5%	USD	700,000	626,447	0.17
Qatar Government Bond, Reg. S 4.817% 14/03/2049	USD	1,629,000	1,588,348	0.42	12/10/2046 South Africa Government Bond 5.75%	USD	500,000	352,261	0.09
Qatar Government Bond, Reg. S 4.4% 16/04/2050	USD	1,070,000	981,374	0.26	30/09/2049 South Africa Government Bond 7.3%	USD	1,641,000	1,211,800	0.32
QatarEnergy Trading LLC, Reg. S 2.25% 12/07/2031	USD	668,000	555,876	0.15	20/04/2052	USD	600,000	519,078	0.14
QatarEnergy Trading LLC, Reg. S 3.125% 12/07/2041	USD	1,100,000	848,807	0.22			_	7,157,339	1.89
QatarEnergy Trading LLC, Reg. S 3.3% 12/07/2051	USD	820,000	607,522	0.16	South Korea Hanwha Life Insurance Co. Ltd., Reg. S,				
,,		,	4.581.927	1,21	FRN 3.379% 04/02/2032 Hyundai Capital Services, Inc., Reg. S	USD	2,058,000	1,709,844	0.45
Romania		-	4,301,727	1.21	1.25% 08/02/2026 KB Kookmin Card Co. Ltd., Reg. S 4%	USD	516,000	448,600	0.12
Romania Government Bond, Reg. S 5.25% 25/11/2027	USD	600,000	578,208	0.15	09/06/2025 Kyobo Life Insurance Co. Ltd., Reg. S,	USD	800,000	763,106	0.20
Romania Government Bond, Reg. S 3% 14/02/2031	USD	2,300,000	1,817,989	0.48	FRN 5.9% 15/06/2052 Shinhan Card Co. Ltd., Reg. S 1.375%	USD	1,158,000	1,074,045	0.28
Romania Government Bond, Reg. S 2.625% 02/12/2040	EUR	203,000	121,870	0.03	19/10/2025	USD	1,194,000	1,054,798	0.28
Romania Government Bond, Reg. S 4.625% 03/04/2049	EUR	537,000	416,890	0.03	Shinhan Card Co. Ltd., Reg. S 2.5% 27/01/2027	USD	200,000	174,823	0.05
Romania Government Bond, Reg. S 4% 14/02/2051	USD	378,000	251,704		Woori Bank, Reg. S 2% 20/01/2027	USD	1,000,000 _	878,370	0.23
14/02/2031	USD	378,000		0.07	Spain		_	6,103,586	1.61
Rwanda		-	3,186,661	0.84	Al Candelaria Spain SA, Reg. S 7.5%	LICE	1 402 402	1 417 000	0.37
Rwanda Government Bond, Reg. S 5.5% 09/08/2031	USD	300,000	229.188	0.06	15/12/2028 International Airport Finance SA, Reg. S	USD	1,493,483	1,417,009	0.37
09/06/2031	USD	300,000		0.06	12% 15/03/2033	USD	811,716 _	799,540	0.21
Saudi Arabia		-	229,188	0.06			_	2,216,549	0.58
Saudi Arabia Government Bond, Reg. S	HCD	1 013 000	1 702 / 02	0.47	Sri Lanka Sri Lanka Government Bond, Reg. S 6.2%				
4.375% 16/04/2029 Saudi Arabia Government Bond, Reg. S	USD	1,812,000	1,792,603		11/05/2027 Sri Lanka Government Bond, Reg. S	USD	780,000	248,882	0.06
5.5% 25/10/2032 Saudi Arabia Government Bond, Reg. S	USD	820,000	868,325	0.23	6.75% 18/04/2028	USD	2,710,000 _	867,883	0.23
2.25% 02/02/2033 Saudi Arabia Government Bond, Reg. S	USD	911,000	741,673	0.20			_	1,116,765	0.29
5.25% 16/01/2050 Saudi Arabian Oil Co., Reg. S 3.5%	USD	850,000	836,017	0.22	Supranational Africa Finance Corp., Reg. S 4.375%				
16/04/2029 Saudi Arabian Oil Co., Reg. S 2.25%	USD	1,200,000	1,104,906	0.29	17/04/2026 Africa Finance Corp., Reg. S 2.875%	USD	400,000	378,960	0.10
24/11/2030 Saudi Government Bond, Reg. S 3.45%	USD	923,000	763,041	0.20	28/04/2028 Banque Ouest Africaine de	USD	430,000	371,842	0.10
02/02/2061	USD	1,720,000	1,237,377	0.33	Developpement, Reg. S 4.7% 22/10/2031 Banque Ouest Africaine de	USD	600,000	513,816	0.14
			7,343,942	1.94	Developpement, Reg. S 2.75%				

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Eastern & Southern African Trade & Development Bank (The), Reg. S 4.125%					UAE Government Bond, Reg. S 4.05% 07/07/2032	USD	764,000	754,271	0.20
30/06/2028	USD	1,055,000	875,661	0.23	UAE Government Bond, Reg. S 2.875%				
			2,595,605	0.69	19/10/2041 UAE Government Bond, Reg. S 4.951%	USD	625,000	482,810	0.13
Thailand					07/07/2052	USD	588,000	588,208	0.16
Bangkok Bank PCL, Reg. S, FRN 5% 31/12/2164	USD	550,000	522,262	0.14				11,794,696	3.1
Krung Thai Bank PCL, Reg. S, FRN 4.4% Perpetual	USD	1,320,000	1,174,800	0.31	United Kingdom Bidvest Group UK plc (The), Reg. S				
			1,697,062	0.45	3.625% 23/09/2026 Energean plc, Reg. S 6.5% 30/04/2027	USD USD	1,558,000 1,479,000	1,407,840 1,377,678	0.3
Trinidad and Tobago					Liquid Telecommunications Financing plc, Reg. S 5.5% 04/09/2026	USD	555,000	404,284	0.1
Trinidad & Tobago Government Bond, Reg. S 4.5% 26/06/2030	USD	520,000	495,121	0.13				3,189,802	0.84
Trinidad Generation UnLtd, Reg. S 5.25% 04/11/2027	USD	200,000	193,734	0.05	United States of America		-		
			688,855	0.18	DAE Funding LLC, Reg. S 1.55% 01/08/2024	USD	300,000	279,381	0.0
Turkey					GUSAP III LP, Reg. S 4.25% 21/01/2030 Kosmos Energy Ltd., Reg. S 7.75%	USD	1,109,000	1,026,407	0.2
Hyundai Assan Otomotiv Sanayi ve Ticaret A/S, Reg. S 1.625% 12/07/2026	USD	700,000	590,541	0.16	01/05/2027 Kosmos Energy Ltd., Reg. S 7.5%	USD	200,000	167,269	0.04
Mersin Uluslararasi Liman Isletmeciligi A/S, Reg. S 5.375% 15/11/2024	USD	695,000	670,126	0.18	01/03/2028 Sasol Financing USA LLC 6.5%	USD	885,000	711,700	0.19
Turkey Government Bond 5.6% 14/11/2024	USD	400,000	389,294	0.10	27/09/2028 Ste Transcore Holdings, Inc., Reg. S	USD	551,000	501,433	0.13
Turkey Government Bond 4.25% 14/04/2026	USD	1,900,000	1,696,776	0.45	3.375% 05/05/2027 US Treasury 3% 15/08/2052	USD USD	1,681,000 570,000	1,587,604 471,764	0.42
Turkey Government Bond 19.75% 15/01/2028	USD	2,172,000	2,256,719	0.60	US Treasury 4% 15/11/2052	USD	1,043,000	1,047,400	0.28
Turkey Government Bond 5.125% 17/02/2028	USD	1,200,000	1,042,541	0.27				5,792,958	1.53
Turkey Government Bond 5.25% 13/03/2030	USD	1,760,000	1.421.200	0.37	Uruguay Uruguay Government Bond 4.375%				
Turkey Government Bond 6% 14/01/2041 Turkey Government Bond 5.75%		1,200,000	873,024	0.23	23/01/2031	USD	300,000	299,136	0.08
11/05/2047 Turkiye Petrol Rafinerileri A/S, Reg. S	USD	1,100,000	752,466	0.20	Uruguay Government Bond 7.875% 15/01/2033	USD	1,100,000	1,377,009	0.36
4.5% 18/10/2024	USD	448,000	430,384	0.11	Uruguay Government Bond 5.75% 28/10/2034	USD	373,333	406,401	0.1
			10,123,071	2.67	Uruguay Government Bond 5.1% 18/06/2050	USD	1,657,667	1,639,701	0.43
Ukraine Ukraine Government Bond, Reg. S 7.75%					Uruguay Government Bond 4.975% 20/04/2055	USD	980,000	946,039	0.2
01/09/2027 Ukraine Government Bond, Reg. S	USD	1,650,000	361,556	0.09				4,668,286	1.2
7.375% 25/09/2034	USD	1,726,000	329,129	0.09	Uzbekistan		-		
Ukraine Government Bond, Reg. S 7.253% 15/03/2035	USD	1,126,000	215,517	0.06	Uzbekistan Government Bond, Reg. S 4.75% 20/02/2024	USD	300,000	294,420	0.08
			906,202	0.24	Uzbekneftegaz JSC, Reg. S 4.75% 16/11/2028	USD	587,000	472,746	0.12
United Arab Emirates								767,166	0.20
Abu Dhabi Commercial Bank PJSC, Reg. S 3.5% 31/03/2027	USD	870,000	823,238	0.22	Venezuela		-		
Abu Dhabi Crude Oil Pipeline LLC, Reg. S 3.65% 02/11/2029	USD	400,000	375,289	0.10	Petroleos de Venezuela SA, Reg. S 5.375% 12/04/2027§	USD	1,385,300	69,958	0.0
Abu Dhabi Crude Oil Pipeline LLC, Reg. S 4.6% 02/11/2047	USD	500,000	460,919	0.12	Venezuela Government Bond, Reg. S 12.75% 28/02/2023	USD	710,000	63,900	0.0
Abu Dhabi Government Bond, Reg. S 4.125% 11/10/2047	USD	400,000	353,958	0.09	Venezuela Government Bond, Reg. S 8.25% 13/10/2024§	USD	1,350,000	108,000	0.0
Abu Dhabi Government Bond, Reg. S 3.125% 30/09/2049	USD	870,000	645,769	0.17	Venezuela Government Bond, Reg. S 9.25% 07/05/2028§	USD	680,000	61,200	0.0
Abu Dhabi Government Bond, Reg. S 3.875% 16/04/2050	USD	480,000	408,060	0.11				303,058	0.08
Abu Dhabi National Energy Co. PJSC, Reg. S 3.4% 29/04/2051	USD	500,000	393,495	0.10	Vietnam				
DP World Ltd., Reg. S 6.85% 02/07/2037 Dubai Government Bond, Reg. S 3.9%	USD	1,100,000	1,172,152	0.31	Vietnam Government Bond, Reg. S 4.8% 19/11/2024	USD	400,000	395,433	0.10
09/09/2050 Emirates NBD Bank PJSC, Reg. S, FRN	USD	500,000	360,095	0.09				395,433	0.10
6.125% 31/12/2164 Emirates NBD Bank PJSC, Reg. S, FRN	USD	508,000	497,248	0.13	Virgin Islands, British				
6.125% Perpetual Finance Department Government of	USD	690,000	681,591	0.18	CAS Capital No. 1 Ltd., Reg. S, FRN 4% 31/12/2164	USD	1,498,000	1,177,713	0.3
Sharjah, Reg. S 3.625% 10/03/2033 First Abu Dhabi Bank PJSC, Reg. S, FRN	USD	400,000	332,957	0.09	Champion Path Holdings Ltd., Reg. S 4.85% 27/01/2028	USD	519,000	437,880	0.12
4.5% 31/12/2164	USD	620,000	595,252	0.16	Elect Global Investments Ltd., Reg. S, FRN 4.1% Perpetual		1,290,000	1,117,978	0.29
MDGH GMTN RSC Ltd., Reg. S 3.75% 19/04/2029	USD	300,000	286,989	0.08	ENN Clean Energy International Investment Ltd., Reg. S 3.375%	030	-, 0,000	-,,,,,	0.2
MDGH GMTN RSC Ltd., Reg. S 2.875% 07/11/2029	USD	850,000	767,210	0.20	12/05/2026 Huarong Finance 2017 Co. Ltd., Reg. S	USD	1,100,000	959,260	0.2
MDGH GMTN RSC Ltd., Reg. S 3.7% 07/11/2049	USD	480,000	397,971	0.10	4.25% 07/11/2027 Huarong Finance 2019 Co. Ltd., Reg. S	USD	1,110,000	949,941	0.2
MDGH GMTN RSC Ltd., Reg. S 7.9% 21/05/2050	USD	920,000	803,054	0.21	2.125% 30/09/2023	USD	1,015,000	976,940	0.26
NBK Tier 1 Financing 2 Ltd., Reg. S, FRN 4.5% Perpetual	USD	667,000	614,160	0.16	Huarong Finance 2019 Co. Ltd., Reg. S 3.875% 13/11/2029	USD	450,000	356,051	0.09
					Huarong Finance 2019 Co. Ltd., Reg. S 3.625% 30/09/2030	USD	700,000	537,205	0.14

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Huarong Finance II Co. Ltd., Reg. S 11% 16/01/2025	USD	1,179,000	1,118,653	0.30	Inversiones CMPC SA, Reg. S 3% 06/04/2031	USD	790,000	662,997	0.18
Shandong Iron And Steel Xinheng International Co. Ltd., Reg. S 4.8%					Sociedad de Transmision Austral SA, Reg. S 4% 27/01/2032	USD	660,000	572,128	0.15
28/07/2024 Studio City Finance Ltd., Reg. S 6%	USD	1,190,000	1,127,525	0.30			-	7,905,753	2.09
15/07/2025 Studio City Finance Ltd., Reg. S 6.5%	USD	1,065,000	925,064	0.24	Colombia				
15/01/2028	USD	517,000	402,277	0.11	Banco Davivienda SA, Reg. S, FRN 6.65% 31/12/2164	USD	1,315,000	1,015,838	0.27
Zambia			10,086,487	2.66	Colombia Telecomunicaciones SA ESP, Reg. S 4.95% 17/07/2030 Empresas Publicas de Medellin ESP,	USD	1,644,000	1,314,559	0.35
Zambia Government Bond, Reg. S 8.97% 30/07/2027	USD	641,000	288,466	0.08	Reg. S 4.25% 18/07/2029 Interconexion Electrica SA ESP, Reg. S	USD	630,000	501,196	0.13
30/07/2027	435	041,000	288,466	0.08	3.825% 26/11/2033	USD	880,000	729,828	0.19
Total Bonds			283,623,298	74.87			_	3,561,421	0.94
Total Transferable securities and money	market insti	ruments			Dominican Republic Empresa Generadora de Electricidad				
admitted to an official exchange listing			283,623,298	74.87	Haina SA, Reg. S 5.625% 08/11/2028	USD	1,296,000	1,155,345	0.30
Transferable securities and money mark market	et instrumer	nts dealt in on	another regulat	ed	Guatemala		-	1,155,345	0.30
Bonds					CT Trust, Reg. S 5.125% 03/02/2032	USD	2,058,000	1,810,088	0.48
Argentina								1,810,088	0.48
YPF SA, STEP, Reg. S 9% 30/06/2029 YPF SA, STEP, Reg. S 1.5% 30/09/2033	USD USD	618,653 724,053	494,953 473,386	0.13 0.13	Kazakhstan KazTransGas JSC, Reg. S 4.375%				
			968,339	0.26	26/09/2027	USD	590,000	533,596	0.14
Austria Klabin Austria GmbH, Reg. S 3.2%								533,596	0.14
12/01/2031	USD	1,070,000	858,729	0.23	Lebanon Lebanon Government Bond 6.15%				
			858,729	0.23	30/06/2023 Lebanon Government Bond 6.375%	USD	232,000	14,164	0.01
Bermuda Tengizchevroil Finance Co. International					30/06/2023	USD	1,418,000	87,405	0.02
Ltd., Reg. S 4% 15/08/2026 Tengizchevroil Finance Co. International	USD	1,105,000	946,675	0.25	Luxembourg		-	101,569	0.03
Ltd., Reg. S 3.25% 15/08/2030	USD	691,000	494,459	0.13	Acu Petroleo Luxembourg SARL, Reg. S 7.5% 13/07/2035	USD	850,000	782,875	0.21
Brazil			1,441,134	0.38	Atento Luxco 1 SA, Reg. S 8% 10/02/2026	USD	1,068,000	576,720	0.15
Prumo Participacoes e Investimentos S/A, Reg. S 7.5% 31/12/2031	USD	2,259,571	2,137,690	0.56	FEL Energy VI SARL, Reg. S 5.75% 01/12/2040	USD	3,094,308	2,699,784	0.71
3/A, Reg. 3 7.370 31/12/2031	USD	2,237,3/1	2,137,690	0.56	Guara Norte SARL, Reg. S 5.198% 15/06/2034	USD	825,887	700,121	0.18
Canada					JSM Global SARL, Reg. S 4.75% 20/10/2030	USD	800,000	521,308	0.14
Canacol Energy Ltd., Reg. S 5.75% 24/11/2028	USD	200,000	176,894	0.05	Kenbourne Invest SA, Reg. S 6.875% 26/11/2024	USD	963,000	918,322	0.24
			176,894	0.05	Kenbourne Invest SA, Reg. S 4.7% 22/01/2028	USD	429,000	336,229	0.09
Cayman Islands					Millicom International Cellular SA, Reg. S 4.5% 27/04/2031	USD	749,000	630,044	0.17
Bioceanico Sovereign Certificate Ltd., Reg. S 0% 05/06/2034	USD	2,828,444	1,955,869	0.52	Nexa Resources SA, Reg. S 5.375% 04/05/2027	USD	474,000	444,555	0.12
Energuate Trust, Reg. S 5.875% 03/05/2027 Lima Metro Line 2 Finance Ltd., Reg. S	USD	1,110,000	1,059,023	0.28	Nexa Resources SA, Reg. S 6.5% 18/01/2028	USD	1,005,000	978,347	0.26
4.35% 05/04/2036 Rutas 2 and 7 Finance Ltd., Reg. S 0%	USD	926,608	823,988	0.22	Simpar Europe SA, Reg. S 5.2% 26/01/2031	USD	790,000	591,979	0.15
30/09/2036	USD	2,590,000	1,636,957	0.43			_	9,180,284	2.42
			5,475,837	1.45	Malaysia Petronas Capital Ltd., Reg. S 4.5%				
Chile Alfa Desarrollo SpA, Reg. S 9.1%					18/03/2045	USD	900,000	803,765	0.21
27/09/2051 Empresa de Transporte de Pasajeros	USD	2,482,916	1,906,842	0.50	Manifes		-	803,765	0.21
Metro SA, Reg. S 4.7% 07/05/2050 Empresa Nacional de	USD	210,000	176,799	0.05	Mexico Alfa SAB de CV, Reg. S 6.875% 25/03/2044	USD	440,000	428,461	0.11
Telecomunicaciones SA, Reg. S 3.05% 14/09/2032	USD	280,000	223,005	0.06	America Movil SAB de CV, Reg. S 10.75% 04/04/2032	USD	1,618,000	1,462,583	0.39
Empresa Nacional del Petroleo, Reg. S 3.75% 05/08/2026 Empresa Nacional del Petroleo, Reg. S	USD	900,000	846,918	0.22	Axtel SAB de CV, Reg. S 6.375% 14/11/2024	USD	2,223,000	1,853,493	0.49
5.25% 06/11/2029 Empresa Nacional del Petroleo, Reg. S	USD	990,000	960,300	0.25	BBVA Bancomer SA, Reg. S, FRN 5.125% 18/01/2033	USD	2,590,000	2,332,609	0.62
3.45% 16/09/2031 Empresa Nacional del Petroleo, Reg. S	USD	810,000	683,894	0.18	Braskem Idesa SAPI, Reg. S 13.98% 20/02/2032	USD	2,710,000	1,943,490	0.51
4.5% 14/09/2047 Engie Energia Chile SA, Reg. S 3.4%	USD	300,000	231,059	0.06	Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164	USD	429,000	397,372	0.11
28/01/2030 Falabella SA, Reg. S 3.375% 15/01/2032	USD USD	470,000 513,000	384,124 410,628	0.10 0.11	Cometa Energia SA de CV, Reg. S 6.375% 24/04/2035	USD	1,179,232	1,131,208	0.30
Interchile SA, Reg. S 4.5% 30/06/2056	USD	1,012,000	847,059	0.23	Electricidad Firme de Mexico Holdings SA de CV, Reg. S 4.9% 20/11/2026	USD	1,559,000	1,375,849	0.36
					-				

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments Cu	Quantity, Nomina Irrency Value	Value	% of Net Assets
Grupo Bimbo SAB de CV, Reg. S, FRN 5.95% Perpetual	USD	960,000	954,993	0.25	Zambia			
Mexico Generadora de Energia S de rl, Reg. S 5.5% 06/12/2032	USD	1,373,835	1,325,751	0.25	Zambia Government Bond 5.375% 20/03/2023	USD 400,000	170,000	0.04
Minera Mexico SA de CV, Reg. S 4.5% 26/01/2050	USD	1.098.000	825,449	0.22			170,000	0.04
Petroleos Mexicanos 4.25% 15/01/2025 Petroleos Mexicanos 6.875%	USD	250,000	235,635	0.06	Total Bonds		71,312,294	18.83
04/08/2026 Petroleos Mexicanos 5.35% 12/02/2028	USD USD	1,700,000 1,950,000	1,620,950 1,646,130	0.43 0.43	Total Transferable securities and money madealt in on another regulated market	rket instruments	71,312,294	18.83
		-	17,533,973	4.63	Other transferable securities and money ma	rket instruments		
Netherlands Braskem Netherlands Finance BV, Reg. S					Bonds			
9% 31/01/2030 EA Partners I BV 6.875% 28/09/2023	USD USD	2,250,000 1,590,355	1,922,490 27,831	0.51 0.01	Ireland	USD 1,000,000) 1	0.00
Greenko Dutch BV, Reg. S 3.85% 29/03/2026	USD	2,029,375	1,764,653	0.46	Vnesheconombank 5.942% 21/11/2023*	USD 1,000,000	1	0.00
,,		-,,	3,714,974	0.98	Netherlands			0.00
Panama		-			EAPART 6 3/4 06/01/21 6.75% 31/03/2023*§	USD 771,900	0	0.00
Aeropuerto Internacional de Tocumen SA, Reg. S 4% 11/08/2041	USD	550,000	453,679	0.12	,, ,	,		0.00
Aeropuerto Internacional de Tocumen SA, Reg. S 5.125% 11/08/2061	USD	470,000	385,494	0.10	Total Bonds			0.00
Banco Nacional de Panama, Reg. S 2.5% 11/08/2030	USD	394,000	316,490	0.08	Total Bonds Total Other transferable securities and mone	ov market		
			1,155,663	0.30	instruments	cy market	1	0.00
Paraguay					Units of authorised UCITS or other collective	investment undertal	kings	
Banco Continental SAECA, Reg. S 2.75% 10/12/2025	USD	572,000	512,435	0.13	Collective Investment Schemes - UCITS			
			512,435	0.13	Luxembourg JPMorgan USD Liquidity LVNAV Fund -			
Peru Hunt Oil Co. of Peru LLC Sucursal Del					JPM USD Liquidity LVNAV X (dist.)†	USD 15,233,120		4.02
Peru, Reg. S 6.375% 01/06/2028 Minsur SA, Reg. S 4.5% 28/10/2031	USD USD	428,260 973,000	407,942 846,700	0.11 0.22			15,233,120	4.02
			1,254,642	0.33	Total Collective Investment Schemes - UCITS		15,233,120	4.02
South Africa					Total Units of authorised UCITS or other coll- undertakings	ective investment	15,233,120	4.02
Eskom Holdings SOC Ltd., Reg. S 6.75% 06/08/2023	USD	900,000	868,474	0.23	Total Investments		370,168,713	97.72
		-	868,474	0.23	Cash		378,767	0.10
South Korea Korea Expressway Corp., Reg. S 3.625%		•			Other Assets/(Liabilities)		8,255,258	2.18
18/05/2025	USD	816,000	787,830	0.21	Total Net Assets		378,802,738	100.00
Spain		-	787,830	0.21	* Security is valued at its fair value under the † Managed by an affiliate of the Investment Ad	direction of the Board	of Directors.	
AI Candelaria Spain SA, Reg. S 5.75% 15/06/2033	USD	1,365,000	1,040,239	0.28	§ Security is currently in default.			
EnfraGen Energia Sur SA, Reg. S 5.375% 30/12/2030	USD	780,000	547,151	0.14				
		-	1,587,390	0.42				
Supranational		-						
ATP Tower Holdings LLC, Reg. S 4.05% 27/04/2026	USD	1,202,000	1,061,570	0.28				
			1,061,570	0.28				
United States of America Hyundai Capital America, Reg. S 3.5%								
02/11/2026	USD	1,470,000	1,351,933	0.36				
			1,351,933	0.36				
Venezuela Petroleos de Venezuela SA 8.5%								
31/03/2023 Petroleos de Venezuela SA 9% 31/03/2023	USD USD	395,000 520,000	80,975 25,350	0.02				
Petroleos de Venezuela SA 12.75% 30/06/2023	USD	610,000	28,975	0.01				
		-	135,300	0.04				
Virgin Islands, British		=						
1MDB Global Investments Ltd., Reg. S 4.4% 09/03/2023	USD	2,800,000	2,741,421	0.72				
Central American Bottling Corp., Reg. S 10.5% 27/04/2029	USD	2,490,000	2,326,245	0.62				
		-	5,067,666	1.34				

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Asset
Mexico	9.9
Luxembourg	7.7
Cayman Islands Virgin Islands, British	5.2 4.0
Colombia	4.0
United Arab Emirates	3.7
Netherlands	2.1
Indonesia	2.8
Chile	2.7
Peru	2.7
Turkey	2.6
Brazil	2.1
South Africa	2.1
Saudi Arabia	1.9
United States of America	1.8
Mauritius	1.8
Dominican Republic	1.8
South Korea	1.8
Oman	1.7
Singapore	1.5
Bahrain	1.5
Nigeria	1.4
Hong Kong	1.3
Egypt	1.2
Uruguay	1.2
Qatar	1.2
Kazakhstan Israel	1.2
Paraguay	1.1 1.0
на адиау Могоссо	1.0
Spain	1.0
Argentina	1.0
Panama	0.9
Supranational	0.9
India	0.9
Guatemala	0.8
Philippines	8.0
United Kingdom	0.8
Romania	0.8
Angola	0.7
Bermuda	0.7
Jersey	0.7
Austria	0.7
Ecuador	0.5
Isle of Man	0.5
Costa Rica	0.5
Hungary	0.5
Kenya	0.4
Canada	0.4
Thailand	0.4
Azerbaijan Jordan	0.4
oridan Iraq	0.4
Ghana	
onana Ivorv Coast	0.3
Pakistan	0.3
Sri Lanka	0.2
Poland	0.2
Mongolia	0.2
Georgia	0.2
Ukraine	0.2
Malaysia	0.2
Uzbekistan	0.2
El Salvador	0.1
Trinidad and Tobago	0.1
Norway	0.1
Gabon	0.1
Jamaica	0.1
Namibia	0.1
Senegal	0.1
Zambia	0.1
Venezuela	0.1
Armenia	0.1
Vietnam	0.1
Kuwait	0.1
Honduras	0.0
Mozambique	0.0

Geographic Allocation of Portfolio as at 31 December 2022 (continued)	% of Net Assets
Lebanon	0.07
Rwanda	0.06
Ireland	
Total Investments	97,72
Cash and other assets/(liabilities)	2.28
Total	100.00

JPMorgan Funds - Emerging Markets Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	540.483	USD	571.530	04/01/2023	BNP Paribas	6.211	
EUR	38,596,858	USD	40.162.335	04/01/2023	HSBC	1.095.230	0.29
EUR	122,484	USD	130,387	04/01/2023	Merrill Lynch	540	
EUR	162,195	USD	173,176	04/01/2023	Morgan Stanley	200	
EUR	227,727	USD	237,539	04/01/2023	RBC	5,887	-
EUR	157,557	USD	166,710	04/01/2023	State Street	1,708	
EUR	39,349,046	USD	42,051,019	03/02/2023	BNP Paribas	102,189	0.03
GBP	733,213	USD	882,438	04/01/2023		3,058	
GBP	265,880,425	USD	319,558,946	04/01/2023	Merrill Lynch	1,542,575	0.41
GBP	1,013,107	USD	1,221,696	04/01/2023		1,824	-
GBP	279,883,027	USD	337,055,852	03/02/2023		1,246,590	0.33
USD	2,906,095	GBP	2,392,608			16,562	-
USD	1,088,950	GBP	891,864	04/01/2023	Morgan Stanley	11,854	-
Total Unrealised G	ain on Forward Currency Exchang	ge Contracts - Assets				4,034,428	1.06
GBP	4.973.435	USD	6.098.389	04/01/2023	Hebe	(92,013)	(0.02)
GBP	4,973,435 855.096	USD	1.055.645			(92,013)	(0.02)
GBP	9.712.224	USD	1,055,645	04/01/2023		(102.106)	(0.01)
USD	163.422	EUR	153.634	04/01/2023		(803)	(0.03)
USD	322.573	EUR	304.624			(3.051)	
USD	421.820	EUR	401.600	17/01/2023		(7,867)	
USD	592.851	EUR	559,750	31/01/2023		(6,662)	
USD	65.511	EUR	61,429	03/02/2023		(296)	
USD	541.161	GBP	448.926		Morgan Stanley	(1.469)	
Total Unrealised Lo	oss on Forward Currency Exchang	ge Contracts - Liabilities				(237,221)	(0.06)
Net Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets				3,797,207	1.00

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	of Net Assets
US Ultra Bond, 22/03/2023	20	USD	2,674,063	(22,187)	(0.01)
Total Unrealised Loss on Financial Futures Contracts				(22,187)	(0.01)
Net Unrealised Loss on Financial Futures Contracts				(22,187)	(0.01)

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	% of Net Assets
1,442,000 2,842,000		Citibank Barclays	Petróleo Brasileiro SA 8.75% 23/05/2026 Petróleo Brasileiro SA 8.75% 23/05/2026	Buy Buy	(1.00)% (1.00)%	20/12/2027 20/12/2027	123,472 243,348	0.04
Total Credit De	fault Swap	Contracts at Fair Value - A	ssets				366,820	0.10
Net Market Value on Credit Default Swap Contracts - Assets							366,820	0.10

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset
Transferable securities and money mark listing	et instrumer	nts admitted to	an official exch	ange	Hong Kong				
					AIA Group Ltd., Reg. S, FRN 5.4% Perpetual	USD	11,572,000	10,031,760	1.1
Bonds Argentina					Airport Authority, Reg. S, FRN 2.1% 31/12/2164	USD	3,372,000	3,048,304	0.3
YPF SA, Reg. S 6.95% 21/07/2027	USD	6,890,000	4,860,465	0.54	Airport Authority, Reg. S, FRN 2.4% Perpetual	USD	3,550,000	3,070,063	0.3
YPF SA, Reg. S 8.5% 27/06/2029	USD	3,063,000	2,316,294	0.26	Bank of East Asia Ltd. (The), Reg. S, FRN 5.825% Perpetual	USD	4,178,000	3,666,195	0.4
		-	7,176,759	0.80	GLP China Holdings Ltd., Reg. S 2.95% 29/03/2026	USD	4,223,000	3,035,678	0.3
Austria Suzano Austria GmbH 6% 15/01/2029	USD	1,600,000	1,596,472	0.18	Xiaomi Best Time International Ltd., Reg. S 4.1% 14/07/2051	USD	6,009,000	3,505,895	0.3
Suzano Austria GmbH 3.75% 15/01/2031 Suzano Austria GmbH 3.125% 15/01/2032	USD USD	2,300,000 5,849,000	1,936,251 4,592,249	0.22 0.51				26,357,895	2.9
		-	8,124,972	0.91	India				
Bermuda		-			HDFC Bank Ltd., Reg. S, FRN 3.7% 31/12/2164	USD	7,588,000	6,529,474	0.7
Inkia Energy Ltd., Reg. S 5.875% 09/11/2027	USD	977,000	921,585	0.10	HPCL-Mittal Energy Ltd., Reg. S 5.45% 22/10/2026	USD	2,491,000	2,343,257	0.2
		-	921,585	0.10	Indian Railway Finance Corp. Ltd., Reg. S 3.57% 21/01/2032	USD	3.592.000	3,076,440	0.3
Canada		-			JSW Steel Ltd., Reg. S 3.95% 05/04/2027	USD	4,164,000	3,558,883	0.4
MEGlobal Canada ULC, Reg. S 5% 18/05/2025	USD	5,700,000	5,612,761	0.63				15,508,054	1.7
MEGlobal Canada ULC, Reg. S 5.875% 18/05/2030	USD	1,820,000	1,835,925	0.20	<i>Indonesia</i> Bank Mandiri Persero Tbk. PT, Reg. S				
		-	7,448,686	0.83	4.75% 13/05/2025	USD	3,416,000	3,347,424	0.3
Cayman Islands		=			Bank Negara Indonesia Persero Tbk. PT, Reg. S, FRN 4.3% Perpetual	USD	5,377,000	4,245,866	0.4
Country Garden Holdings Co. Ltd., Reg. S 3.125% 22/10/2025	USD	2.930.000	1.790.363	0.20	Bank Tabungan Negara Persero Tbk. PT, Reg. S 4.2% 23/01/2025	USD	3,078,000	2,877,930	0.3
Country Garden Holdings Co. Ltd., Reg. S 2.7% 12/07/2026	USD	7.713.000	4,308,604	0.48	Freeport Indonesia PT, Reg. S 5.315% 14/04/2032	USD	4,194,000	3,867,851	0.4
Country Garden Holdings Co. Ltd., Reg. S 3.875% 22/10/2030	USD	3,200,000	1,693,533	0.19	Pertamina Persero PT, Reg. S 5.625% 20/05/2043	USD	3,380,000	3,112,915	0.3
Dar Al-Arkan Sukuk Co. Ltd., Reg. S 6.875% 26/02/2027	USD	2,621,000	2,488,522	0.28	Pertamina Persero PT, Reg. S 4.7% 30/07/2049	USD	2,000,000	1,623,670	0.13
DP World Salaam, Reg. S, FRN 6% Perpetual	USD	8,157,000	8,083,187	0.90	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S				
ICD Funding Ltd., Reg. S 3.223% 28/04/2026	USD	2,870,000	2,658,693	0.30	3.875% 17/07/2029 Perusahaan Perseroan Persero PT	USD	917,000	814,523	0.0
28/04/2026 IHS Holding Ltd., Reg. S 6.25% 29/11/2028	USD	4,385,000	3,575,704	0.30	Perusahaan Listrik Negara, Reg. S 5.25% 15/05/2047	USD	1,000,000	845,525	0.10
Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028		1,017,000	828,540		Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 6.15%				
Longfor Group Holdings Ltd., Reg. S				0.09	21/05/2048 Perusahaan Perseroan Persero PT	USD	2,250,000	2,141,381	0.24
3.95% 16/09/2029 MAF Global Securities Ltd., Reg. S, FRN	USD	9,283,000	6,817,288	0.76	Perusahaan Listrik Negara, Reg. S 4.875% 17/07/2049	USD	3,340,000	2,643,273	0.30
6.375% Perpetual MAR Sukuk Ltd., Reg. S 2.21%	USD	3,820,000	3,677,132	0.41				25,520,358	2.8
02/09/2025 QIB Sukuk Ltd., Reg. S 3.982%	USD	3,238,000	3,002,290	0.33	Isle of Man		-		
26/03/2024 QIB Sukuk Ltd., Reg. S 1.95% 27/10/2025	USD USD	1,900,000 2,700,000	1,869,477 2,466,207	0.21 0.27	Gohl Capital Ltd., Reg. S 4.25% 24/01/2027	USD	9,370,000	8,565,480	0.9
QNB Finance Ltd., Reg. S 2.625% 12/05/2025	USD	7,760,000	7,344,646	0.82				8,565,480	0.9
SA Global Sukuk Ltd., Reg. S 0.946% 17/06/2024	USD	1,000,000	941,874	0.11	Israel		=		
SNB Funding Ltd., Reg. S 2.75% 02/10/2024	USD	2,611,000	2,499,711	0.28	Energean Israel Finance Ltd., Reg. S, 144A 4.875% 30/03/2026	USD	2,551,000	2,353,297	0.2
Sun Hung Kai Properties Capital Market Ltd., Reg. S 3.75% 25/02/2029	USD	1,810,000	1,658,567	0.18	Energean Israel Finance Ltd., Reg. S, 144A 5.375% 30/03/2028	USD	1,313,000	1,180,059	0.1
Termocandelaria Power Ltd., Reg. S 7.875% 30/01/2029	USD	6,417,500	5,883,564	0.66	Israel Electric Corp. Ltd., Reg. S, 144A 4.25% 14/08/2028	USD	1,740,000	1,645,388	0.1
7.07370 3070472027	035	-	61.587.902	6.87	Israel Electric Corp. Ltd., Reg. S 7.75% 15/12/2027	USD	4,060,000	4,419,797	0.4
Chile		-	01,507,702		Leviathan Bond Ltd., Reg. S, 144A 6.125% 30/06/2025	USD	880,000	861,850	0.10
Chile Electricity PEC SpA, Reg. S 0% 25/01/2028	USD	6,280,000	4,543,481	0.51	Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027	USD	2,732,000	2,653,455	0.30
,,		-	4,543,481	0.51	Leviathan Bond Ltd., Reg. S, 144A 6.75% 30/06/2030	USD	8,384,782	7,927,644	0.8
Colombia		-	-,545,401					21.041.490	2,3
Banco de Bogota SA, Reg. S 6.25% 12/05/2026	USD	6.481.000	6.366.254	0.71	Jersey				2.3.
Ecopetrol SA 6.875% 29/04/2030 Ecopetrol SA 5.875% 28/05/2045	USD	3,090,000	2,797,361 2,194,905	0.31	Galaxy Pipeline Assets Bidco Ltd., Reg. S 1.75% 30/09/2027	USD	2,362,891	2,192,690	0.2
Oleoducto Central SA, Reg. S 4% 14/07/2027	USD	1,947,000	1,719,761	0.25	Galaxy Pipeline Assets Bidco Ltd., Reg. S 2.94% 30/09/2040	USD	3,485,307	2,813,263	0.3
1,0,,000	עכט	1,747,000	13,078,281	1.46	Galaxy Pipeline Assets Bidco Ltd., Reg. S 3.25% 30/09/2040	USD	7.800.000	6,060,538	0.6
Georgia		-	13,078,281	1.46		0.55	.,0,000	11.066.491	1.2
TBC Bank JSC, Reg. S 5.75% 19/06/2024	USD	3,554,000	3,460,707	0.39			-	,- 30, 171	*16.
			3,460,707	0.39					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset
Kuwait					Peru				
Burgan Bank SAK, Reg. S, FRN 2.75% 15/12/2031	USD	3,597,000	2,627,706	0.29	Fenix Power Peru SA, Reg. S 4.317% 20/09/2027	USD	4,632,512	4,246,253	0.4
			2,627,706	0.29	Orazul Energy Peru SA, Reg. S 5.625% 28/04/2027	USD	6,675,000	6,026,924	0.6
Luxembourg					Peru LNG Srl, Reg. S 5.375% 22/03/2030	USD	7,805,000	6,529,858	0.7
Aegea Finance SARL, Reg. S 6.75% 20/05/2029	USD	4,250,000	4,185,936	0.47			-	16,803,035	1.8
EIG Pearl Holdings SARL, Reg. S 4.387% 30/11/2046	USD	10,602,000	8,162,607	0.91	Philippines Globe Telecom, Inc., Reg. S, FRN 4.2%				
Minerva Luxembourg SA, Reg. S 4.375% 18/03/2031	USD	2,637,000	2,161,371	0.24	31/12/2164 Megaworld Corp., Reg. S 4.125%	USD	1,962,000	1,760,895	0.20
			14,509,914	1.62	30/07/2027 Metropolitan Bank & Trust Co., Reg. S	USD	2,022,000	1,855,185	0.2
Mauritius Azure Power Energy Ltd., Reg. S 3.575%					2.125% 15/01/2026 Philippine National Bank, Reg. S 3.28%	USD	2,693,000	2,424,814	0.27
19/08/2026 Greenko Mauritius Ltd., Reg. S 6.25%	USD	4,956,774	3,861,327	0.43	27/09/2024 Rizal Commercial Banking Corp., Reg. S,	USD	3,830,000	3,619,066	0.40
21/02/2023 Greenko Power II Ltd., Reg. S 4.3%	USD	2,967,000	2,955,874	0.33	FRN 6.5% Perpetual	USD	3,420,000	2,964,511	0.33
13/12/2028 Greenko Solar Mauritius Ltd., Reg. S	USD	3,415,137	2,868,124	0.32	Oatar		-	12,624,471	1.41
5.95% 29/07/2026 HTA Group Ltd., Reg. S 7% 18/12/2025	USD USD	4,191,000 5,304,000	3,840,004 4,932,720	0.43 0.55	QatarEnergy Trading LLC, Reg. S 3.3% 12/07/2051	USD	3,910,000	2,896,841	0.32
India Green Power Holdings, Reg. S 4% 22/02/2027	USD	7,385,000	6,326,241	0.70	11/07/2001	035	-	2,896,841	0.32
Network i2i Ltd., Reg. S, FRN 3.975% 31/12/2164	USD	1,000,000	875,000	0.10	Singapore		-		0.52
Network i2i Ltd., Reg. S, FRN 5.65% Perpetual	USD	8,480,000	8,130,200	0.91	ABJA Investment Co. Pte. Ltd., Reg. S 5.95% 31/07/2024	USD	4,044,000	4,044,505	0.45
. ,		.,,	33,789,490	3.77	ABJA Investment Co. Pte. Ltd., Reg. S 5.45% 24/01/2028	USD	2,330,000	2,266,906	0.25
Mexico					GLP Pte. Ltd., Reg. S 3.875% 04/06/2025 LLPL Capital Pte. Ltd., Reg. S 6.875%	USD	1,350,000	1,100,077	0.12
Alpek SAB de CV, Reg. S 3.25% 25/02/2031	USD	6,976,000	5,835,296	0.65	04/02/2039 Medco Bell Pte. Ltd., Reg. S 6.375%	USD	7,431,372	6,563,091	0.73
America Movil SAB de CV 6.125% 30/03/2040	USD	4,000,000	4,165,357	0.46	30/01/2027 Medco Oak Tree Pte. Ltd., Reg. S 7.375%	USD	2,230,000	2,019,471	0.23
anco Mercantil del Norte SA, Reg. S, RN 6.75% Perpetual	USD	4,100,000	4,011,235	0.45	14/05/2026	USD	3,559,000	3,394,399	0.38
Banco Mercantil del Norte SA, Reg. S, FRN 7.5% Perpetual	USD	6,400,000	5,878,061	0.65	- 4.461		-	19,388,449	2.16
Banco Mercantil del Norte SA, Reg. S, FRN 8.375% Perpetual	USD	2,324,000	2,305,278	0.26	South Africa Absa Group Ltd., Reg. S, FRN 6.375%				
Mexico City Airport Trust, Reg. S 5.5% 31/07/2047	USD	4,300,000	3,321,083	0.37	Perpetual Standard Bank Group Ltd., Reg. S, FRN	USD	7,944,000	7,231,662	0.81
Orbia Advance Corp. SAB de CV, Reg. S 5.875% 17/09/2044	USD	6,890,000	5,989,305	0.67	5.95% 31/05/2029	USD	2,409,000	2,383,392	0.26
Petroleos Mexicanos 5.95% 28/01/2031	USD	12,100,000	9,240,321	1.03	South Korea		-	9,615,054	1.07
W			40,745,936	4.54	Hanwha Life Insurance Co. Ltd., Reg. S, FRN 3.379% 04/02/2032	USD	7,971,000	6,622,530	0.74
Morocco OCP SA, Reg. S 6.875% 25/04/2044	USD	10,280,000	9,754,949	1.09	Hyundai Capital Services, Inc., Reg. S 1.25% 08/02/2026	USD	3,162,000	2,748,978	0.30
			9,754,949	1.09	KB Kookmin Card Co. Ltd., Reg. S 4% 09/06/2025	USD	4,106,000	3,916,641	0.44
Netherlands					Kookmin Bank, Reg. S 4.5% 01/02/2029 Kyobo Life Insurance Co. Ltd., Reg. S,	USD	2,700,000	2,512,558	0.28
First Bank of Nigeria Ltd., Reg. S 8.625% 27/10/2025 IHS Netherlands Holdco BV, Reg. S 8%	USD	4,290,000	3,861,901	0.43	FRN 5.9% 15/06/2052 Shinhan Card Co. Ltd., Reg. S 2.5%	USD	4,615,000	4,280,413	0.48
18/09/2027 InterCement Financial Operations BV,	USD	7,140,000	6,311,760	0.70	27/01/2027	USD	3,800,000	3,321,635	0.37
Reg. S 5.75% 17/07/2024 Minejesa Capital BV, Reg. S 5.625%	USD	4,470,000	3,195,290	0.36			_	23,402,755	2.61
10/08/2037 MV24 Capital BV, Reg. S 6.748%	USD	4,013,000	3,131,366	0.35	Spain Al Candelaria Spain SA, Reg. S 7.5%				
01/06/2034 Teva Pharmaceutical Finance	USD	4,027,263	3,685,147	0.41	15/12/2028 International Airport Finance SA, Reg. S	USD	7,707,542	7,312,877	0.82
Netherlands III BV 6% 15/04/2024 Teva Pharmaceutical Finance	USD	2,214,000	2,174,453	0.24	12% 15/03/2033	USD	5,056,107	4,980,266	0.55
Netherlands III BV 3.15% 01/10/2026 Teva Pharmaceutical Finance	USD	9,804,000	8,520,371	0.95			-	12,293,143	1.37
Netherlands III BV 4.1% 01/10/2046	USD	8,920,000	5,473,315	0.61	Supranational Africa Finance Corp., Reg. S 4.375%				
			36,353,603	4.05	17/04/2026 African Export-Import Bank (The), Reg. S	USD	4,236,000	4,013,186	0.45
Nigeria Access Bank plc, Reg. S 6.125%					2.634% 17/05/2026 Banque Ouest Africaine de	USD	3,810,000	3,429,000	0.38
21/09/2026 SEPLAT Energy plc, Reg. S 7.75%	USD	6,770,000	5,270,445	0.59	Developpement, Reg. S 2.75% 22/01/2033	EUR	2,503,000	2,035,144	0.23
01/04/2026	USD	2,717,000	2,187,239	0.24	Eastern & Southern African Trade & Development Bank (The), Reg. S 4.125%	HCD	4 745 000	2 020 207	0.44
			7,457,684	0.83	30/06/2028	USD	4,745,000	3,938,397	0.44
Norway DNO ASA, Reg. S, 144A 7.875%			201				-	13,415,727	1.50
09/09/2026	USD	4,174,000	3,860,950	0.43					
			3,860,950	0.43					

No.	Market Value USD	Quantity/ Nominal Value	Currency	Investments	of Net Assets	Market Value USD	Quantity/ Nominal Value	Currency	Investments
				Studio City Finance Ltd., Reg. S 6.5%					Thailand
	1,767,064	2,271,000	USD	15/01/2028 Yunda Holding Investment Ltd., Reg. S	0.26	2,364,421	2,490,000	USD	Bangkok Bank PCL, Reg. S, FRN 5% 31/12/2164
	3,419,640	3,864,000	USD	2.25% 19/08/2025	0.66	5,900,700	6,630,000	USD	Krung Thai Bank PCL, Reg. S, FRN 4.4% Perpetual
5.2	47,233,383				0.92	8,265,121	-		
66.9	600,048,766			Total Bonds			-		Turkey
	600,048,766			Total Transferable securities and money admitted to an official exchange listing	0.27 0.13	2,446,527 1,189,247	2,900,000 1,199,000	USD USD	Hyundai Assan Otomotiv Sanayi ve Ticaret A/S, Reg. S 1.625% 12/07/2026 KOC Holding A/S, Reg. S 6.5% 11/03/2025 Mersin Uluslararasi Liman Isletmeciligi
ated	. another regulat	ts dealt in on	et instrumen	Transferable securities and money mark market	0.33	2,900,345	3,008,000	USD	A/S, Reg. S 5.375% 15/11/2024 Turkey Government Bond 9.875%
				Bonds	0.22	1,970,992	1,897,000	USD	Furkiye Petrol Rafinerileri A/S, Reg. S
	4 200 040	5340.044		Argentina	0.27	2,451,653	2,552,000	USD	4.5% 18/10/2024
	4,288,919 2,533,873	5,360,814 3,875,608	USD USD	YPF SA, STEP, Reg. S 9% 30/06/2029 YPF SA, STEP, Reg. S 1.5% 30/09/2033	1.22	10,958,764			
0.7	6,822,792						-		United Arab Emirates
				Austria	0.43	3,860,700	4,080,000	USD	Abu Dhabi Commercial Bank PJSC, Reg. S 3.5% 31/03/2027
0.3	3,418,863	4,260,000	USD	Klabin Austria GmbH, Reg. S 3.2% 12/01/2031	0.20	1,786,467	2,270,000	USD	Abu Dhabi National Energy Co. PJSC, Reg. 5 3.4% 29/04/2051
0.3	3,418,863				0.23	2,032,062	2,076,000	USD	Emirates NBD Bank PJSC, Reg. S, FRN 5.125% 31/12/2164
				Bermuda	0.02	205,621	209,000	USD	Mashreqbank PSC, Reg. S 4.25% 26/02/2024
0.2	2,517,900	2,939,000	USD	Tengizchevroil Finance Co. International Ltd., Reg. S 4% 15/08/2026	0.28	2,557,553	2,930,000	USD	MDGH GMTN RSC Ltd., Reg. S 3.95% 21/05/2050
0.4	3,621,500	5,061,000	USD	Tengizchevroil Finance Co. International Ltd., Reg. S 3.25% 15/08/2030	0.78	7,006,207	7,609,000	USD	NBK Tier 1 Financing 2 Ltd., Reg. S, FRN 4.5% Perpetual
0.6	6,139,400				1.94	17,448,610	-		
				Brazil			-		Inited Kingdom
1.0	9,397,918	9,933,744	USD	Prumo Participacoes e Investimentos S/A, Reg. S 7.5% 31/12/2031	0.78	6,988,597	7,734,000	USD	Bidvest Group UK plc (The), Reg. S 3.625% 23/09/2026
1.0	9,397,918	•			0.68	6,077,992	6,525,000	USD	nergean plc, Reg. S 6.5% 30/04/2027
				Canada	1.46	13,066,589	-		
0.1	1,266,561	1,432,000	USD	Canacol Energy Ltd., Reg. S 5.75% 24/11/2028	0.48	4,275,000	4,619,000	USD	Inited States of America GUSAP III LP, Reg. S 4.25% 21/01/2030
0.1	1,266,561				0.27	2,450,492	2,930,000	USD	Kosmos Energy Ltd., Reg. S 7.75% 01/05/2027
				Cayman Islands	0.28	2,541,212	3,160,000	USD	Kosmos Energy Ltd., Reg. S 7.5% 01/03/2028
0.6	6,149,013	6,445,000	USD	Energuate Trust, Reg. S 5.875% 03/05/2027	0.44	3,910,452	4,297,000	USD	Sasol Financing USA LLC 6.5% 27/09/2028
0.8	7,379,579	11,676,000	USD	Rutas 2 and 7 Finance Ltd., Reg. S 0% 30/09/2036	0.97	8,663,348	9,173,000	USD	Ste Transcore Holdings, Inc., Reg. S 3.375% 05/05/2027
1.5	13,528,592				0.22	1,961,545 5,332,402	2,370,000 5,310,000	USD USD	JS Treasury 3% 15/08/2052 JS Treasury 4% 15/11/2052
		•		Chile	3.25	29,134,451	-		
0.4	3,916,219	5,099,343	USD	Alfa Desarrollo SpA, Reg. S 4.55% 27/09/2051			-		/irgin Islands, British
0.2	2,137,200	2,615,000	USD	Engie Energia Chile SA, Reg. S 3.4% 28/01/2030	0.68	6,122,848	7,788,000	USD	CAS Capital No. 1 Ltd., Reg. S, FRN 4% 81/12/2164
0.2	2,425,349	3,030,000	USD	Falabella SA, Reg. S 3.375% 15/01/2032	0.32	2,898,953	3,436,000	USD	Champion Path Holdings Ltd., Reg. S 4.85% 27/01/2028
0.9	8,478,768			Calambia	0.54	4,853,240	5,600,000	USD	Elect Global Investments Ltd., Reg. S, FRN 4.1% Perpetual
	4.050.407	F 355 000	HCD	Colombia Banco Davivienda SA, Reg. S, FRN 6.65%					ENN Clean Energy International nvestment Ltd., Reg. S 3.375%
0.4	4,059,487	5,255,000	USD	31/12/2164 Colombia Telecomunicaciones SA ESP,	0.54	4,792,811	5,496,000	USD	12/05/2026 Huarong Finance 2019 Co. Ltd., Reg. S
	5,259,835	6,578,000	USD	Reg. S 4.95% 17/07/2030	0.78	6,996,427	7,269,000	USD	2.125% 30/09/2023 Huarong Finance 2019 Co. Ltd., Reg. S
1.0	9,319,322			Dominican Republic	0.52	4,604,922	5,820,000	USD	3.875% 13/11/2029 Huarong Finance 2019 Co. Ltd., Reg. S
		7 070 000		Empresa Generadora de Electricidad	0.22	1,972,308	2,570,000	USD	3.625% 30/09/2030
	6,267,034	7,030,000	USD	Haina SA, Reg. S 5.625% 08/11/2028	0.23	2,087,394	2,200,000	USD	Huarong Finance II Co. Ltd., Reg. S 5.5% 16/01/2025
0.7	6,267,034			Guatemala	0.14	1,247,573	1,257,000	USD	Shandong Iron And Steel Xinheng nternational Co. Ltd., Reg. S 6.5% D5/11/2023
0.7	6,555,192	7,453,000	USD	CT Trust, Reg. S 5.125% 03/02/2032	0.14	1,277,373	1,237,000	050	Shandong Iron And Steel Xinheng International Co. Ltd., Reg. S 4.8%
0.7	6,555,192				0.17	1,553,900	1,640,000	USD	28/07/2024
				Luxembourg	0.55	4,916,303	5,660,000	USD	Studio City Finance Ltd., Reg. S 6% 15/07/2025
		5,480,000	HCD	Acu Petroleo Luxembourg SARL, Reg. S 7.5% 13/07/2035					
0.5	5,047,244	3,400,000	USD						
	5,047,244 2,495,340	4,621,000	USD	Atento Luxco 1 SA, Reg. S 8% 10/02/2026 FEL Energy VI SARL, Reg. S 5.75%					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Guara Norte SARL, Reg. S 5.198% 15/06/2034	USD	2,515,905	2,132,783	0.24	United States of America Hyundai Capital America, Reg. S 3.5%				
JSM Global SARL, Reg. S 4.75% 20/10/2030	USD	4,170,000	2,717,318	0.30	02/11/2026	USD	6,000,000	5,518,094	0.61
Kenbourne Invest SA, Reg. S 6.875% 26/11/2024	USD	3,934,000	3,751,482					5,518,094	0.61
Kenbourne Invest SA, Reg. S 4.7%				0.42	Virgin Islands, British		-		
22/01/2028 Movida Europe SA, Reg. S 5.25%	USD	3,483,000	2,729,801	0.30	Central American Bottling Corp., Reg. S 5.25% 27/04/2029	USD	7,582,000	7,083,370	0.79
08/02/2031 Nexa Resources SA, Reg. S 5.375%	USD	1,276,000	959,029	0.11				7,083,370	0.79
04/05/2027 Nexa Resources SA, Reg. S 6.5%	USD	2,818,000	2,642,946	0.30	Total Bonds		-	222,102,308	24.76
18/01/2028 Simpar Europe SA, Reg. S 5.2%	USD	3,623,000	3,526,918	0.39	Total Transferable securities and money	market instrui	ments .	222,102,308	24.76
26/01/2031	USD	4,693,000	3,516,653	0.39	dealt in on another regulated market		-	222,102,308	24.70
		_	39,855,115	4.44	Other transferable securities and money	market instru	ments		
Mexico Alfa SAB de CV, Reg. S 6.875%					Bonds				
25/03/2044 Alpek SAB de CV, Reg. S 4.25%	USD	1,860,000	1,811,221	0.20	Netherlands EAPART 6 3/4 06/01/21 6.75%				
18/09/2029 America Movil SAB de CV, Reg. S 5.375%	USD	2,263,000	2,057,689	0.23	31/03/2023*§	USD	6,668,718	0	0.00
04/04/2032 Axtel SAB de CV, Reg. S 6.375%	USD	3,667,000	3,314,766	0.37				0	0.00
14/11/2024	USD	9,180,000	7,654,100	0.85	Total Bonds			0	0.00
BBVA Bancomer SA, Reg. S, FRN 5.125% 18/01/2033	USD	11,915,000	10,730,903	1.20	Total Other transferable securities and m	oney market	-	0	0.00
Braskem Idesa SAPI, Reg. S 6.99% 20/02/2032	USD	11,979,000	8,590,800	0.96	instruments		-		
Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164	USD	3,832,000	3,549,486	0.39	Units of authorised UCITS or other collect	tive investmen	nt undertaki	ngs	
Cometa Energia SA de CV, Reg. S 6.375% 24/04/2035	USD	4,818,054	4,621,839	0.51	Collective Investment Schemes - UCITS				
Electricidad Firme de Mexico Holdings SA de CV, Reg. S 4.9% 20/11/2026	USD	7,078,000	6,246,477	0.70	Luxembourg JPMorgan Liquidity Funds - USD Standard				
Grupo Bimbo SAB de CV, Reg. S, FRN 5.95% Perpetual	USD	4,270,000	4,247,732	0.47	Money Market VNAV†	USD	3,111	48,586,553	5.42
Minera Mexico SA de CV, Reg. S 4.5% 26/01/2050	USD	5,103,000	3,836,308	0.43				48,586,553	5.42
Trust Fibra Uno, REIT, Reg. S 4.869% 15/01/2030	USD	1,117,000	961,206	0.11	Total Collective Investment Schemes - UCITS	S		48,586,553	5.42
Trust Fibra Uno, REIT, Reg. S 6.95% 30/01/2044	USD	2,039,000	1,770,770	0.20	Total Units of authorised UCITS or other oundertakings	collective inve	stment .	48,586,553	5.42
,,		-,,	59,393,297	6,62	Total Investments			870,737,627	97.09
Netherlands		-			Cash		-	2,052,901	0,23
Braskem Netherlands Finance BV, Reg. S 4.5% 31/01/2030	USD	8,030,000	6,861,152	0.77			-	24,042,407	2.68
EA Partners I BV 6.875% 28/09/2023 Greenko Dutch BV, Reg. S 3.85%	USD	9,443,124	165,255	0.02	Other Assets/(Liabilities)		-		
29/03/2026	USD	9,097,330	7,910,629	0.88	Total Net Assets			896,832,935	100.00
Paraguay		-	14,937,036	1.67	* Security is valued at its fair value under the Managed by an affiliate of the Investment § Security is currently in default.	he direction of t Adviser.	f the Board o	f Directors.	
Banco Continental SAECA, Reg. S 2.75% 10/12/2025	USD	3,468,000	3,106,860	0.35					
		-	3,106,860	0.35					
Peru		-							
Hunt Oil Co. of Peru LLC Sucursal Del Peru, Reg. S 6.375% 01/06/2028	USD	1,914,060	1,823,252	0.20					
Minsur SA, Reg. S 4.5% 28/10/2031	USD	5,002,000	4,352,715	0.49					
		_	6,175,967	0.69					
South Korea Korea Expressway Corp., Reg. S 3.625%		2 474 000	2 200 502						
18/05/2025	USD	2,474,000	2,388,593	0.27					
		-	2,388,593	0.27					
Spain AI Candelaria Spain SA, Reg. S 5.75%									
15/06/2033 EnfraGen Energia Sur SA, Reg. S 5.375%	USD	6,335,000	4,827,777	0.54					
30/12/2030	USD	3,490,000	2,448,147	0.27					
C		-	7,275,924	0.81					
Supranational ATP Tower Holdings LLC, Reg. S 4.05%									
27/04/2026	USD	5,858,000	5,173,610	0.58					
		_	5,173,610	0.58					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Luxembourg	11.48
Mexico	11.16
Cayman Islands	8.38
Virgin Islands, British	6.06
Netherlands	5.72
United States of America	3.86
Mauritius	3.77
Hong Kong	2.94
South Korea	2.88
Indonesia	2.85
Peru	2.56
Colombia	2,50
srael	2.35
Spain	2.18
Singapore	2.16
Supranational	2.08
United Arah Emirates	1.94
India	1.73
Argentina	1.56
Jnited Kingdom	1.46
Chile	1.45
Philippines	1.41
Austria	1.29
ersev	1.23
Furkey	1.22
Morocco	1.09
South Africa	1.07
Brazil	1.05
Canada	0.97
Isle of Man	0.99
Thailand	0.92
Nigeria	0.83
Bermuda	0.78
Guatemala	0.73
Dominican Republic	0.70
Norway	0.70
Georgia	0.39
Paraguay	0.35
Datar	0.32
Kuwait	0.29
Total Investments	
Cash and other assets/(liabilities)	97.0 9 2.91
rotal	
i otai	100.00

JPMorgan Funds - Emerging Markets Corporate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
AUD	94,807	USD	63,961	04/01/2023		398	
AUD	25,279	USD	17,062		Merrill Lynch	99	
AUD AUD	55,780 7,415,078	USD USD	37,449 4,995,373	04/01/2023 04/01/2023	Morgan Stanley Standard Chartered	417 38.254	0.01
CHF	108.992	USD	116.032	04/01/2023	Barclays	2.155	0.01
CHF	238,013	USD	252,799	04/01/2023	Goldman Sachs	5,294	
CHF	21,828,145	USD	23,075,039	04/01/2023	HSBC	594,572	0.07
CHF	399,787	USD	430,423	04/01/2023	Merrill Lynch	3,092	
CHF CHF	173,243 22,584,101	USD USD	185,345 24,521,548	04/01/2023 03/02/2023	State Street BNP Parihas	2,513 54,733	0.01
CHF	16,614	USD	17,975	03/02/2023	Morgan Stanley	104	0.01
EUR	2,918,176	USD	3,085,234	04/01/2023	BNP Paribas	34,108	
EUR	243,381,658	USD	253,250,883	04/01/2023	HSBC	6,908,490	0.77
EUR	590,281	USD	628,367	04/01/2023	Merrill Lynch	2,605	
EUR EUR	1,712,220 10,650,219	USD USD	1,816,942 11,206,968	04/01/2023 04/01/2023	Morgan Stanley RBC	13,312 177,433	0.02
EUR	161,491	USD	170,542	04/01/2023	Standard Chartered	2,081	0.02
EUR	11,362,295	USD	11,966,988	04/01/2023	State Street	178,576	0.02
EUR	269,170,257	USD	287,653,317	03/02/2023	BNP Paribas	699,032	0.08
EUR	98,257	USD	104,959	03/02/2023	Morgan Stanley	300	-
EUR FUR	90,778 146.999	USD USD	96,690 157.011	03/02/2023	RBC	557 464	
GBP	146,999	USD	15,120	04/01/2023	State Street HSBC	464 52	
GBP	3,701,563	USD	4,448,871	04/01/2023	Merrill Lynch	21,476	
GBP	9,133	USD	11,013	04/01/2023	RBC	16	
GBP	3,827,321	USD	4,609,143	03/02/2023	Barclays	17,047	-
SEK	26,507	USD	2,541	04/01/2023	Barclays	7	-
SEK	31,694	USD	3,012	04/01/2023	BNP Paribas	. 34	-
SEK	4,501,513	USD	427,990	04/01/2023	Citibank	4,648	-
SEK SEK	22,520 9.421.489	USD USD	2,153 904.631	04/01/2023	Merrill Lynch Barclays	11 2.539	
SGD	10,144	USD	7,518	04/01/2023	Barclays	53	
SGD	4,184,932	USD	3,060,520	04/01/2023	BNP Paribas	62,984	0.01
SGD	10,867	USD	7,946	04/01/2023	Goldman Sachs	165	-
SGD	56,684	USD	41,771	04/01/2023	HSBC	536	-
SGD SGD	9,412 28,967	USD USD	6,950 21,364	04/01/2023 04/01/2023	Merrill Lynch RBC	74 256	-
SGD	28,967	USD	21,364	04/01/2023	Standard Chartered	256 176	
SGD	4,305,459	USD	3,211,527	03/02/2023	BNP Paribas	3,576	
USD	11,370	GBP	9,369	04/01/2023	HSBC	55	-
USD USD	39,326 14,422	GBP SEK	32,047 149,041	04/01/2023 04/01/2023	Merrill Lynch Merrill Lynch	623 98	
Total Unrealised Gai	in on Forward Currency Exchang	ge Contracts - Assets				8,833,015	0.99
AUD	149,705	USD	102,245	04/01/2023		(619)	
AUD	7,693,677	USD	5,234,989	03/02/2023	Standard Chartered	(5,303)	
GBP	77,348	USD	94,696	04/01/2023	HSBC	(1,283)	-
GBP GBP	8,354 59,776	USD USD	10,314 73,018	04/01/2023 04/01/2023	Merrill Lynch	(224) (827)	
SEK	62,951	USD	6,108	04/01/2023	Morgan Stanley Barclays	(58)	
SEK	31,813	USD	3,073	04/01/2023	BNP Paribas	(15)	
SEK	23,886	USD	2,318	04/01/2023	HSBC	(23)	-
SEK	4,667,100	USD	449,204	04/01/2023	Merrill Lynch	(652)	-
SEK SEK	187,819 14,727	USD USD	18,266 1,420	04/01/2023 04/01/2023	Morgan Stanley State Street	(215)	-
LISD	14,727	AUD	1,420	04/01/2023	HSBC	(220)	
USD	1,891	AUD	2,798	04/01/2023	Merrill Lynch	(8)	
USD	16,905	AUD	25,047	04/01/2023	State Street	(98)	-
USD	17,917	CHF	16,614	03/01/2023	Morgan Stanley	(96)	-
USD	3,985	CHF	3,680	04/01/2023	HSBC	(5)	-
USD	59,295	CHF	54,829	04/01/2023	Merrill Lynch	(159)	-
USD USD	1,446 67,418	CHF CHF	1,343 63,092	04/01/2023 04/01/2023	Morgan Stanley RBC	(10) (996)	-
USD	43,921	CHF	41,137	04/01/2023	State Street	(686)	
USD	96,476	EUR	90,778	03/01/2023	RBC	(553)	-
USD	782,757	EUR	737,693	04/01/2023	HSBC	(5,790)	-
USD	3,714	EUR	3,555	04/01/2023	Merrill Lynch	(87)	-
USD USD	250,515 334,015	EUR EUR	236,528 313,943	04/01/2023 04/01/2023	Morgan Stanley RBC	(2,319) (1,571)	-
USD	254,856	EUR	238,773	04/01/2023	Standard Chartered	(377)	-
USD	184.714	EUR	173,847	04/01/2023	State Street	(1,117)	-
USD	2,891,228	EUR	2,752,636	17/01/2023	HSBC	(53,926)	(0.01)
USD	13,409	SGD	18,157	04/01/2023	Barclays	(143)	-
USD	7,806	SGD	10,545	04/01/2023	HSBC	(65)	
Total Unrealised Los	ss on Forward Currency Exchang	ge Contracts - Liabilities				(77,449)	(0.01)
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets				8,755,566	0.98

JPMorgan Funds - Emerging Markets Corporate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
US 5 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023 US Long Bond, 22/03/2023	(2)	USD USD USD	(431,016) (224,016) (249,156)	1,047 859 1,844	
Total Unrealised Gain on Financial Futures Contracts			_	3,750	-
Net Unrealised Gain on Financial Futures Contracts				3,750	

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	of Net Assets
13,740,000 6,740,000		Barclays Citibank	Petróleo Brasileiro SA 8.75% 23/05/2026 Petróleo Brasileiro SA 8.75% 23/05/2026	Buy Buy	(1.00)% (1.00)%	20/12/2027 20/12/2027	1,176,494 577,116	0.13 0.07
Total Credit De	fault Swap	Contracts at Fair Value -	Assets				1,753,610	0.20
Net Market Val	ue on Credi	t Default Swap Contracts	- Assets				1,753,610	0.20

Investments (Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money man	rket instrun	nents admitted to	o an official exch	ange	Brazil Government Bond 8.25%	HED	20 420 000	22.040.024	1.73
listing					20/01/2034 Brazil Government Bond 4.75%	USD	20,430,000	22,969,836	1.62
Bonds					14/01/2050	USD	4,500,000 _	3,160,294	0.22
Angola Angola Government Bond, Reg. S							_	30,273,739	2.13
8.25% 09/05/2028 Angola Government Bond, Reg. S 8%	USD	5,425,000	4,960,512	0.35	Chile Empresa de los Ferrocarriles del				
26/11/2029 Angola Government Bond, Reg. S	USD	4,900,000	4,312,686	0.30	Estado, Reg. S 3.068% 18/08/2050 Empresa de los Ferrocarriles del	USD	4,164,000	2,620,437	0.18
8.75% 14/04/2032 Angola Government Bond, Reg. S	USD	5,041,000	4,376,490	0.31	Estado, Reg. S 3.83% 14/09/2061 Enel Chile SA 4.875% 12/06/2028	USD USD	1,990,000 1,279,000	1,376,646 1,247,750	0.10
9.375% 08/05/2048	USD	6,287,000 _	5,001,120	0.35	GNL Quintero SA, Reg. S 4.634% 31/07/2029	USD	1,363,882	1,320,366	0.09
		_	18,650,808	1.31			_	6,565,199	0.46
Argentina Argentina Government Bond, STEP					Colombia		_		
3.875% 09/01/2038 Argentina Government Bond, STEP	USD	7,232,208	2,308,442	0.16	Colombia Government Bond 3.125% 15/04/2031	USD	3,100,000	2,320,350	0.16
3.5% 09/07/2041 Argentina Government Bond, STEP	USD	14,180,000	4,042,393	0.29	Colombia Government Bond 10.375% 28/01/2033	USD	5,188,000	5,765,165	0.4
1.5% 09/07/2046 Argentina Government Bond, STEP,	USD	2,900,000	747,000	0.05	Colombia Government Bond 8%				
FRN 1.5% 09/07/2035	USD	37,442,124	9,645,352	0.68	20/04/2033 Colombia Government Bond 5%	USD	1,400,000	1,410,604	0.10
		_	16,743,187	1.18	15/06/2045 Colombia Government Bond 5.2%	USD	7,418,000	5,100,543	0.36
Armenia		_			15/05/2049 Colombia Government Bond 4.125%	USD	18,469,000	12,651,265	0.89
Armenia Government Bond, Reg. S 3.95% 26/09/2029	USD	1,700,000	1,418,242	0.10	15/05/2051 Colombia Government Bond 3.875%	USD	4,333,000	2,610,632	0.18
Armenia Government Bond, Reg. S 3.6% 02/02/2031	USD	4,402,000	3,517,783	0.25	15/02/2061	USD	6,300,000	3,537,450	0.25
3.070 027 027 2031	035	-,102,000	4,936,025	0.35	Ecopetrol SA 5.875% 18/09/2023 Ecopetrol SA 5.375% 26/06/2026	USD USD	7,175,000 2,400,000	7,152,399 2,268,840	0.50
Austria		-	4,930,025	0.35			_	42,817,248	3.0
Klabin Austria GmbH, Reg. S 5.75% 03/04/2029	USD	3.890.000	3,839,566	0.27	Costa Rica		_		
03/04/2029	นรม	3,690,000 _			Costa Rica Government Bond, Reg. S 6.125% 19/02/2031	USD	2,600,000	2,523,326	0.18
4		_	3,839,566	0.27	Costa Rica Government Bond, Reg. S 5.625% 30/04/2043	USD	4,781,000	3,922,323	0.27
Azerbaijan Azerbaijan Government Bond, Reg. S					Costa Rica Government Bond, Reg. S 7% 04/04/2044	USD	2,000,000	1,885,000	0.13
3.5% 01/09/2032 Southern Gas Corridor CJSC, Reg. S	USD	6,600,000	5,514,366	0.39	Costa Rica Government Bond, Reg. S			1,883,000	
6.875% 24/03/2026 State Oil Co. of the Azerbaijan	USD	1,500,000	1,543,500	0.11	7.158% 12/03/2045 Instituto Costarricense de	USD	1,900,000	1,820,200	0.13
Republic, Reg. S 6.95% 18/03/2030	USD	7,825,000	8,119,846	0.57	Electricidad, Reg. S 6.75% 07/10/2031	USD	3,510,000	3,388,624	0.24
			15,177,712	1.07	Instituto Costarricense de Electricidad, Reg. S 6.375%				
Bahrain Pahrain Covernment Bond, Box, C 704		_			15/05/2043	USD	2,887,000	2,295,815	0.16
Bahrain Government Bond, Reg. S 7% 12/10/2028	USD	8,400,000	8,478,666	0.60			_	15,835,288	1.11
Bahrain Government Bond, Reg. S 6.75% 20/09/2029	USD	3,335,000	3,328,654	0.23	Dominican Republic Dominican Republic Government				
Bahrain Government Bond, Reg. S 5.45% 16/09/2032	USD	9,000,000	7,972,047	0.56	Bond, Reg. S 5.95% 25/01/2027 Dominican Republic Government	USD	6,798,000	6,668,470	0.47
Bahrain Government Bond, Reg. S 5.25% 25/01/2033	USD	3,300,000	2,829,572	0.20	Bond, Reg. S 6% 19/07/2028	USD	6,209,000	6,006,107	0.42
Oil and Gas Holding Co. BSCC (The), Reg. S 7.625% 07/11/2024	USD	3,910,000	3,985,877	0.28	Dominican Republic Government Bond, Reg. S 4.5% 30/01/2030	USD	1,200,000	1,024,914	0.07
Oil and Gas Holding Co. BSCC (The),	USD				Dominican Republic Government Bond, Reg. S 4.875% 23/09/2032	USD	25,067,000	20,900,598	1.47
Reg. S 8.375% 07/11/2028	นรม	5,800,000 _	6,100,985	0.43	Dominican Republic Government Bond, Reg. S 6% 22/02/2033	USD	2,700,000	2,445,739	0.17
- 1		_	32,695,801	2.30	Dominican Republic Government Bond, Reg. S 6.4% 05/06/2049	USD	5,525,000	4,488,476	0.32
Benin Benin Government Bond, Reg. S					Dominican Republic Government Bond, Reg. S 5.875% 30/01/2060	USD	12,080,000	8,912,894	0.63
4.875% 19/01/2032 Benin Government Bond, Reg. S	EUR	4,610,000	3,846,117	0.27	Bolld, Reg. 3 3.07370 3070172000	030			
6.875% 19/01/2052	EUR	4,354,000 _	3,387,838	0.24	Ecuador		-	50,447,198	3.55
		_	7,233,955	0.51	Ecuador Government Bond, STEP,	USD	4,462,995	2.888.336	0.20
Bermuda Bermuda Government Bond, Reg. S					Reg. S 5.5% 31/07/2030 Ecuador Government Bond, STEP,				0.20
3.717% 25/01/2027 Bermuda Government Bond, Reg. S	USD	2,975,000	2,874,594	0.20	Ecuador Government Bond, STEP,	USD	20,418,214	9,506,615	0.6
2.375% 20/08/2030 Bermuda Government Bond, Reg. S	USD	3,226,000	2,725,970	0.19	Reg. S 1.5% 31/07/2040	USD	16,144,440	6,643,696	0.47
5% 15/07/2032	USD	2,046,000	2,032,085	0.15			_	19,038,647	1.34
			7,632,649	0.54	Egypt Egypt Government Bond, Reg. S				
Brazil		-			6.588% 21/02/2028 Egypt Government Bond, Reg. S 7.6%	USD	6,000,000	4,908,840	0.35
Brazil Government Bond 4.5% 30/05/2029	USD	2,400,000	2,230,896	0.16	01/03/2029	USD	1,600,000	1,307,373	0.09
					Egypt Government Bond, Reg. S				
Brazil Government Bond 3.875% 12/06/2030	USD	2,200,000	1,912,713	0.13	5.875% 16/02/2031 Egypt Government Bond, Reg. S	USD	5,594,000	3,913,339	0.28

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Egypt Government Bond, Reg. S 8.5%	HCD	4.534.000	2.024.005	0.24	Indonesia				
31/01/2047 Egypt Government Bond, Reg. S	USD	4,534,000	3,034,085	0.21	Hutama Karya Persero PT, Reg. S 3.75% 11/05/2030	USD	5,000,000	4,535,378	0.32
7.903% 21/02/2048 Egypt Government Bond, Reg. S	USD	4,000,000	2,540,736	0.18	Indonesia Asahan Aluminium Persero PT, Reg. S 6.53% 15/11/2028	USD	5,862,000	5,939,551	0.42
8.75% 30/09/2051 Egypt Government Bond, Reg. S	USD	5,700,000	3,848,332	0.27	Indonesia Asahan Aluminium Persero PT, Reg. S 6.757% 15/11/2048	USD	2,738,000	2,576,385	0.18
8.15% 20/11/2059 Egypt Government Bond, Reg. S 7.5%	USD	6,530,000	4,292,234	0.30	Indonesia Government Bond 3.5% 14/02/2050	USD	2,580,000	1,935,761	0.14
16/02/2061	USD	13,500,000 _	8,373,280	0.59	Indonesia Government Bond 4.2% 15/10/2050	USD	2,500,000	2,074,748	0.15
		_	36,109,914	2.54	Indonesia Government Bond 3.05% 12/03/2051	USD	3,873,000	2,827,290	0.20
El Salvador El Salvador Government Bond, Reg. S					Indonesia Government Bond 3.2% 23/09/2061	USD	12,420,000	8,600,850	0.60
6.375% 18/01/2027 El Salvador Government Bond, Reg. S	USD	5,227,000	2,314,453	0.16	Indonesia Government Bond, Reg. S 8.5% 12/10/2035	USD	1,700,000	2,156,567	0.15
8.625% 28/02/2029	USD	7,210,000 _	3,224,184	0.23	Indonesia Government Bond, Reg. S 6.625% 17/02/2037	USD	4,190,000	4,797,726	0.34
		_	5,538,637	0.39	Pertamina Persero PT, Reg. S 3.1% 21/01/2030	USD	2,800,000	2,444,249	0.17
Ethiopia Ethiopia Government Bond, Reg. S					Pertamina Persero PT, Reg. S 6.5% 07/11/2048	USD	7,300,000	7,325,423	0.51
6.625% 11/12/2024	USD	2,287,000	1,435,413	0.10	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S	435	7,500,000	7,525,425	0.51
		_	1,435,413	0.10	3.875% 17/07/2029 Perusahaan Perseroan Persero PT	USD	2,120,000	1,883,085	0.13
Gabon Gabon Government Bond, Reg. S					Perusahaan Listrik Negara, Reg. S 4.875% 17/07/2049	USD	570,000	451,097	0.03
6.95% 16/06/2025	USD	5,550,000	5,272,500	0.37	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S	030	370,000	431,097	0.03
		_	5,272,500	0.37	4% 30/06/2050	USD	10,070,000	7,225,193	0.51
Georgia Georgian Railway JSC, Reg. S 4%								54,773,303	3.85
17/06/2028	USD	3,802,000 _	3,353,364	0.23	Iraq Iraq Government Bond, Reg. S		_		
el.		_	3,353,364	0.23	6.752% 09/03/2023 Iraq Government Bond, Reg. S 5.8%	USD	3,138,000	3,104,552	0.22
Ghana Ghana Government Bond, Reg. S					15/01/2028	USD	9,796,875	9,054,047	0.63
7.875% 26/03/2027 Ghana Government Bond, Reg. S	USD	2,150,000	838,500	0.06				12,158,599	0.85
7.625% 16/05/2029 Ghana Government Bond, Reg. S	USD	8,400,000	3,087,000	0.22	Israel Energean Israel Finance Ltd., Reg. S,		_		
8.125% 26/03/2032 Ghana Government Bond, Reg. S	USD	2,300,000	836,625	0.06	144A 4.875% 30/03/2026	USD	1,612,000	1,487,070	0.11
8.625% 07/04/2034 Ghana Government Bond, Reg. S	USD	4,534,000	1,645,763	0.12	Energean Israel Finance Ltd., Reg. S, 144A 5.375% 30/03/2028	USD	4,164,000	3,742,395	0.26
7.875% 11/02/2035 Ghana Government Bond, Reg. S	USD	6,076,000	2,172,382	0.15	Leviathan Bond Ltd., Reg. S, 144A 6.125% 30/06/2025	USD	1,221,000	1,195,817	0.08
8.95% 26/03/2051 Ghana Government Bond, Reg. S	USD	621,000	219,300	0.01	Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027	USD	3,778,000	3,669,382	0.26
8.75% 11/03/2061	USD	8,600,000	2,978,825	0.21	Leviathan Bond Ltd., Reg. S, 144A 6.75% 30/06/2030	USD	2,675,409	2,529,546	0.18
		_	11,778,395	0.83			_	12,624,210	0.89
Guatemala Guatemala Government Bond, Reg. S					Ivory Coast		-		
5.25% 10/08/2029 Guatemala Government Bond, Reg. S	USD	4,760,000	4,585,070	0.32	Ivory Coast Government Bond, Reg. S 4.875% 30/01/2032	EUR	4,541,000	3,846,273	0.27
4.9% 01/06/2030 Guatemala Government Bond, Reg. S	USD	6,040,000	5,751,460	0.41	Ivory Coast Government Bond, Reg. S 6.875% 17/10/2040	EUR	8,450,000	6,823,395	0.48
5.375% 24/04/2032	USD	4,771,000	4,686,076	0.33	Ivory Coast Government Bond, Reg. S 6.625% 22/03/2048	EUR	2,641,000	2,001,368	0.14
		_	15,022,606	1.06			_	12,671,036	0.89
Hong Kong GLP China Holdings Ltd., Reg. S					Jamaica		_		
2.95% 29/03/2026	USD	3,050,000 _	2,192,474	0.15	Jamaica Government Bond 9.25% 17/10/2025	USD	3,784,000	4,069,692	0.28
		_	2,192,474	0.15	Jamaica Government Bond 7.875% 28/07/2045	USD	3,506,000	3,967,060	0.28
Hungary Hungary Government Bond, Reg. S							_	8,036,752	0.56
5.25% 16/06/2029 Hungary Government Bond, Reg. S	USD	1,100,000	1,053,635	0.07	Jordan		_		
2.125% 22/09/2031 Hungary Government Bond, Reg. S	USD	6,100,000	4,540,090	0.32	Jordan Government Bond, Reg. S 5.85% 07/07/2030	USD	4,470,000	4,023,000	0.29
5.5% 16/06/2034 Hungary Government Bond, Reg. S	USD	5,900,000	5,543,451	0.39	Jordan Government Bond, Reg. S 7.375% 10/10/2047	USD	8,600,000	7,420,871	0.52
3.125% 21/09/2051	USD	4,498,000	2,732,063	0.19	Jordan Government Bond, Reg. S 5.75% 31/01/2027	USD	1,212,000	1,170,909	0.08
			13,869,239	0.97			_	12,614,780	0.89
India Indian Railway Finance Corp. Ltd.,		_			Kazakhstan		_		
Reg. S 3.249% 13/02/2030	USD	2,190,000	1,889,518	0.13	Fund of National Welfare Samruk-Kazyna JSC, Reg. S 2%		2040.000	2.447.505	
		_	1,889,518 0.13 ^{28/10/2} KazMur	28/10/2026 KazMunayGas National Co. JSC,	USD	3,940,000	3,447,500	0.24	
		_		_	Reg. S 4.75% 19/04/2027 KazMunayGas National Co. JSC,	USD	2,100,000	1,941,093	0.14
					Reg. S 5.375% 24/04/2030	USD	14,300,000	12,835,004	0.90
					20				

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
KazMunayGas National Co. JSC,					Namibia				
Reg. S 3.5% 14/04/2033 KazMunayGas National Co. JSC,	USD	1,700,000	1,268,727	0.09	Namibia Government Bond, Reg. S 5.25% 29/10/2025	USD	3,600,000	3,383,568	0.24
Reg. S 5.75% 19/04/2047 KazMunayGas National Co. JSC,	USD	9,435,000	7,352,893	0.52			-	3,383,568	0.24
Reg. S 6.375% 24/10/2048	USD	2,397,000	1,984,069	0.14	Netherlands		-		0.24
			28,829,286	2.03	Minejesa Capital BV, Reg. S 4.625% 10/08/2030	USD	7.868.000	6.925.413	0.49
Kenya		_			MV24 Capital BV, Reg. S 6.748%	USD	.,,	4.114.637	
Kenya Government Bond, Reg. S 7% 22/05/2027	USD	1,700,000	1,528,113	0.11	01/06/2034	usu	4,496,625		0.29
Kenya Government Bond, Reg. S 8% 22/05/2032	USD	2,241,000	1,920,044	0.13	Art of		_	11,040,050	0.78
Kenya Government Bond, Reg. S 6.3% 23/01/2034	USD	7,684,000	5,951,104	0.42	Nigeria Nigeria Government Bond, Reg. S 6.5% 28/11/2027	uco	0.707.000	744 (224	
		_	9,399,261	0.66	Nigeria Government Bond, Reg. S	USD	8,786,000	7,116,221	0.50
Lebanon		-			8.375% 24/03/2029 Nigeria Government Bond, Reg. S	USD	6,547,000	5,446,711	0.38
Lebanon Government Bond, Reg. S 6.65% 03/11/2028§	USD	8,829,000	540,776	0.04	7.143% 23/02/2030 Nigeria Government Bond, Reg. S	USD	5,000,000	3,842,250	0.27
		-	540,776	0.04	7.875% 16/02/2032 Nigeria Government Bond, Reg. S	USD	3,382,000	2,557,130	0.18
Luxembourg		-			7.375% 28/09/2033 Nigeria Government Bond, Reg. S	USD	7,216,000	5,162,651	0.36
Ecuador Social Bond SARL, Reg. S 0% 30/01/2035	USD	8,943,742	7,400,946	0.52	7.696% 23/02/2038	USD	2,435,000	1,676,011	0.12
,,			7,400,946	0.52	Nigeria Government Bond, Reg. S 7.625% 28/11/2047	USD	5,544,000	3,585,859	0.25
Mauritius		-	7,400,940	0.32	Nigeria Government Bond, Reg. S 8.25% 28/09/2051	USD	2,535,000	1,699,971	0.12
Greenko Power II Ltd., Reg. S 4.3% 13/12/2028	USD	4,937,536	4.146.676	0.29			_	31,086,804	2.18
. ,		_	4,146,676	0.29	Oman Oman Government Bond, Reg. S		_		
Mexico		-			4.75% 15/06/2026	USD	7,110,000	6,888,666	0.48
Banco Mercantil del Norte SA, Reg. S, FRN 7.5% Perpetual	USD	5,200,000	4,775,924	0.34	Oman Government Bond, Reg. S 5.375% 08/03/2027	USD	7,957,000	7,808,920	0.55
Banco Nacional de Comercio Exterior SNC, Reg. S 4.375% 14/10/2025	USD	1,506,000	1,453,072	0.10	Oman Government Bond, Reg. S 5.625% 17/01/2028	USD	7,291,000	7,219,140	0.51
Banco Nacional de Comercio Exterior SNC, Reg. S, FRN 2.72% 11/08/2031	USD	5,930,000	4,968,957	0.35	Oman Government Bond, Reg. S 6.25% 25/01/2031	USD	14,825,000	14,968,847	1.05
Comision Federal de Electricidad,	USD	9,266,000	7,251,386		Oman Government Bond, Reg. S 7.375% 28/10/2032	USD	1,166,000	1,268,491	0.09
Reg. S 3.348% 09/02/2031 Comision Federal de Electricidad,	USD	5,950,000	3.887.313	0.51	Oman Government Bond, Reg. S 6.5% 08/03/2047	USD	1,500,000	1,371,795	0.10
Reg. S 4.677% 09/02/2051 Mexico City Airport Trust, Reg. S		-,,	-,,	0.27	Oman Government Bond, Reg. S 6.75% 17/01/2048	USD	12,100,000	11,371,907	0.80
3.875% 30/04/2028 Mexico City Airport Trust, Reg. S	USD	1,700,000	1,555,976	0.11	Oman Government Bond, Reg. S 7% 25/01/2051	USD	8.100.000	7.855.785	0.55
5.5% 31/10/2046 Mexico Government Bond 4.5%	USD	3,300,000	2,540,290	0.18	23/01/2031	030	- 0,100,000		4.13
31/01/2050 Mexico Government Bond 5%	USD	17,300,000	13,266,971	0.93	Pakistan		_	58,753,551	4.13
27/04/2051 Mexico Government Bond 3.771%	USD	2,200,000	1,800,642	0.13	Pakistan Government Bond, Reg. S	uco	42.045.000	5 (12 1 11	
24/05/2061	USD	4,481,000	2,864,597	0.20	6% 08/04/2026 Pakistan Government Bond, Reg. S	USD	13,945,000	5,613,141	0.39
Petroleos Mexicanos 3.5% 30/01/2023	USD	4,412,000	4,399,779	0.31	6.875% 05/12/2027 Pakistan Government Bond, Reg. S	USD	13,463,000	5,317,885	0.37
Petroleos Mexicanos 6.875% 16/10/2025	USD	900,000	878,188	0.06	7.375% 08/04/2031	USD	3,754,000 _	1,351,065	0.10
Petroleos Mexicanos 6.5% 23/01/2029	USD	1,016,000	872,407	0.06			_	12,282,091	0.86
Petroleos Mexicanos 5.95% 28/01/2031	USD	8,560,000	6,536,954	0.46	Panama Empresa de Transmision Electrica SA,				
Petroleos Mexicanos 6.35% 12/02/2048	USD	23,550,000	14,509,744	1.02	Reg. S 5.125% 02/05/2049 Panama Government Bond 3.16%	USD	5,140,000	4,150,293	0.29
Petroleos Mexicanos 6.95% 28/01/2060	USD	20,513,000	13,011,659	0.91	23/01/2030 Panama Government Bond 6.4%	USD	3,700,000	3,196,694	0.22
20/01/2000	035	_	84.573.859	5.94	14/02/2035 Panama Notas del Tesoro 3.75%	USD	3,400,000	3,460,297	0.24
Mongolia		_		3.74	17/04/2026	USD	4,000,000	3,772,040	0.27
Mongolia Government Bond, Reg. S 3.5% 07/07/2027	USD	4,600,000	3,714,796	0.26				14,579,324	1.02
Mongolia Government Bond, Reg. S 4.45% 07/07/2031	USD		3,821,123		Paraguay		-		
4.4.70 07/07/2001	นรม	4,900,000 _		0.27	Paraguay Government Bond, Reg. S 4.95% 28/04/2031	USD	4,460,000	4,331,251	0.30
Morocco		_	7,535,919	0.53	Paraguay Government Bond, Reg. S 2.739% 29/01/2033	USD	12,446,000	10,053,769	0.71
Morocco Government Bond, Reg. S		/00 005	E1 / 02 /		Paraguay Government Bond, Reg. S 3.849% 28/06/2033	USD	4,800,000	4,243,653	0.30
5.5% 11/12/2042 Morocco Government Bond, Reg. S	USD	600,000	516,834	0.04	Paraguay Government Bond, Reg. S 6.1% 11/08/2044	USD	1,712,000	1,651,810	0.12
4% 15/12/2050 OCP SA, Reg. S 5.125% 23/06/2051	USD USD	9,919,000 5,068,000	6,818,202 3,864,836	0.48	Paraguay Government Bond, Reg. S 5.4% 30/03/2050	USD	5,120,000	4,429,139	0.31
		_					-,,	,,	0.0.
			11,199,872	0.79				24,709,622	1.74

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Peru					South Africa Government Bond	USD	9 501 000	6 244 041	0.45
Corp. Financiera de Desarrollo SA, Reg. S 4.75% 15/07/2025	USD	1,321,000	1,276,325	0.09	5.75% 30/09/2049 South Africa Government Bond 7.3%		8,591,000	6,344,041	0.45
Corp. Financiera de Desarrollo SA, Reg. S 2.4% 28/09/2027	USD	5,910,000	4,966,658	0.35	20/04/2052	USD	3,600,000 _	3,109,500	0.22
Fondo MIVIVIENDA SA, Reg. S 4.625% 12/04/2027	USD	6,920,000	6,562,713	0.46	Spain		_	45,007,012	3.16
Peru Government Bond 2.783% 23/01/2031	USD	5,000,000	4,151,010	0.29	Al Candelaria Spain SA, Reg. S 7.5%	uch	25/00/7	2 427 220	0.47
Peru Government Bond 3% 15/01/2034	USD	8,417,000	6,682,340	0.47	15/12/2028	USD	2,568,867	2,437,328	0.17
Peru Government Bond 5.625% 18/11/2050	USD	2,790,000	2,784,948	0.20	California		_	2,437,328	0.17
Peru LNG Srl, Reg. S 5.375% 22/03/2030	USD	4,700,000	3,932,138	0.28	Sri Lanka Sri Lanka Government Bond, Reg. S			17510//	
Petroleos del Peru SA, Reg. S 4.75% 19/06/2032	USD	8,045,000	6,148,794	0.43	6.85% 14/03/2024 Sri Lanka Government Bond, Reg. S	USD	5,500,000	1,751,866	0.12
Petroleos del Peru SA, Reg. S 5.625% 19/06/2047	USD	12,811,000	8,401,774	0.59	6.35% 28/06/2024 Sri Lanka Government Bond, Reg. S	USD	3,970,000	1,265,424	0.09
17/00/2017	035	-	44,906,700	3.16	6.825% 18/07/2026 Sri Lanka Government Bond, Reg. S	USD	6,750,000	2,161,731	0.15
Poland		-	44,900,700	3.10	6.2% 11/05/2027 Sri Lanka Government Bond, Reg. S	USD	7,122,000	2,272,486	0.16
Poland Government Bond 5.75% 16/11/2032	USD	3,121,000	3,330,797	0.23	6.75% 18/04/2028	USD	3,737,000 _	1,196,782	0.09
10/11/2032	435	5,121,000					_	8,648,289	0.61
Qatar Qatar Government Bond, Reg. S 4.817% 14/03/2049	USD	6,157,000	6,003,352	0.23	Supranational Banque Ouest Africaine de Developpement, Reg. S 2.75% 22/01/2033	EUR	4,275,000	3,475,925	0.24
Qatar Government Bond, Reg. S 4.4% 16/04/2050		26,000,000	23,846,472	1.68			_	3,475,925	0.24
,,		,,	29,849,824	2.10	Trinidad and Tobago		-		
Romania		-	27,047,024	2.10	Trinidad & Tobago Government Bond, Reg. S 4.5% 26/06/2030	USD	6,780,000	6,455,621	0.46
Romania Government Bond, Reg. S 3.624% 26/05/2030	EUR	1,500,000	1,316,395	0.09	Trinidad Generation UnLtd, Reg. S 5.25% 04/11/2027	USD	1,500,000	1,453,005	0.10
Romania Government Bond, Reg. S 3% 14/02/2031	USD	6,000,000	4,742,580	0.33			_	7,908,626	0.56
Romania Government Bond, Reg. S 3.625% 27/03/2032	USD	6,900,000	5,520,932	0.39	Turkey		-		
Romania Government Bond, Reg. S					Turkey Government Bond 4.25% 14/04/2026	USD	27,400,000	24,469,296	1.72
2.625% 02/12/2040 Romania Government Bond, Reg. S	EUR	2,756,000	1,654,545	0.12	Turkey Government Bond 9.875% 15/01/2028	USD	18,950,000	19,689,145	1.38
4.625% 03/04/2049	EUR	11,917,000	9,251,534	0.65	Turkey Government Bond 5.75% 11/05/2047	USD	15,724,000	10,756,159	0.76
Carrell Arabia		_	22,485,986	1.58			_	54,914,600	3.86
Saudi Arabia Saudi Arabia Government Bond,	HCD	F 400 000	4 402 (25	0.24	Ukraine		-		
Reg. S 2.25% 02/02/2033 Saudi Arabia Government Bond,	USD	5,409,000	4,403,635	0.31	NPC Ukrenergo, Reg. S 6.875% 09/11/2028	USD	6,617,000	1,196,387	0.08
Reg. S 4.625% 04/10/2047 Saudi Arabia Government Bond,	USD	6,650,000	5,968,242	0.42	Ukraine Government Bond, Reg. S 7.75% 01/09/2028	USD	2,500,000	540,625	0.04
Reg. S 5% 17/04/2049 Saudi Arabia Government Bond, Reg.	USD	4,300,000	4,058,125	0.29	Ukraine Government Bond, Reg. S 6.876% 21/05/2031	USD	17,764,000	3,463,980	0.24
S 5.25% 16/01/2050 Saudi Arabia Government Bond,	USD	3,600,000	3,540,780	0.25	Ukraine Government Bond, Reg. S 7.375% 25/09/2034	USD	7,002,000	1,335,204	0.09
Reg. S 4.5% 22/04/2060 Saudi Arabian Oil Co., Reg. S 3.5%	USD	1,800,000	1,602,574	0.11	Ukraine Government Bond, Reg. S	USD	12,264,000	2,347,330	
16/04/2029 Saudi Government Bond, Reg. S	USD	11,900,000	10,956,984	0.77	7.253% 15/03/2035	USD	12,264,000		0.17
3.45% 02/02/2061	USD	8,199,000	5,898,402	0.41	United Arab Emirates		_	8,883,526	0.62
Senegal		-	36,428,742	2.56	Abu Dhabi Crude Oil Pipeline LLC, Reg. S 4.6% 02/11/2047 DP World Ltd., Reg. S 6.85%	USD	7,400,000	6,821,609	0.48
Senegal Government Bond, Reg. S 6.75% 13/03/2048	USD	6,844,000	4,854,737	0.34	02/07/2037 DP World Ltd., Reg. S 5.625%	USD	3,400,000	3,623,016	0.26
			4,854,737	0.34	25/09/2048 Dubai Government Bond, Reg. S 3.9%	USD	5,000,000	4,703,615	0.33
Singapore		-			09/09/2050 Finance Department Government of	USD	2,000,000	1,440,382	0.10
GLP Pte. Ltd., Reg. S 3.875% 04/06/2025	USD	2,640,000	2,151,262	0.15	Sharjah, Reg. S 3.625% 10/03/2033 MDGH GMTN RSC Ltd., Reg. S 2.875%	USD	5,370,000	4,469,945	0.31
		_	2,151,262	0.15	07/11/2029	USD	6,340,000	5,722,484	0.40
South Africa		-			MDGH GMTN RSC Ltd., Reg. S 5.5% 28/04/2033	USD	1,500,000	1,588,965	0.11
Eskom Holdings SOC Ltd., Reg. S 7.125% 11/02/2025	USD	4,900,000	4,474,244	0.31	MDGH GMTN RSC Ltd., Reg. S 3.7% 07/11/2049	USD	5,306,000	4,399,242	0.31
Eskom Holdings SOC Ltd., Reg. S 8.45% 10/08/2028	USD	3,102,000	2,732,698	0.19	UAE Government Bond, Reg. S 4.05% 07/07/2032	USD	4,336,000	4,280,785	0.30
South Africa Government Bond 4.3% 12/10/2028	USD	21,003,000	18,797,685	1.32	UAE Government Bond, Reg. S 4.951% 07/07/2052	USD	3,701,000	3,702,306	0.26
South Africa Government Bond 4.85% 30/09/2029	USD	3,000,000	2,684,775	0.19			-	40,752,349	2.86
South Africa Government Bond 5.375% 24/07/2044	USD	1,900,000	1,439,250	0.10			-		
South Africa Government Bond 5% 12/10/2046	USD	7,700,000	5,424,819						
12/10/2040	usD	7,700,000	3,424,019	0.38					

MASS Browner, pic., feg. 5, 3.99% US	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Asset
2900/2003 September Sept	United Kingdom					Empresa Nacional del Petroleo,	HED	2 490 000	2 107 072	0.22
	MARB BondCo plc, Reg. S 3.95% 29/01/2031	USD	5,835,000	4,519,470	0.32	Empresa Nacional del Petroleo,				
BILE SPRINGER, TILE, PRIS. 5.3,199 USD 0.605,100 4.524.478 0.32 CTITINES, PRIS. 5.1299 0.00/0.072932 USD 0.400,000 1.407.240 0.10				4,519,470	0.32					0.09
14/04/2033								_	42,282,902	2.9
Linguage Coverment Bond 5.75% USD 1.000.00 1.415,147 0.10 Lebason Generated Bond 6.15% 3.143,610 2.244,767 0.30 3.000,702.00 USD 1.708,000 1.427,378 0.10 0.100,000,000 0.145,778 0.10 0.100,000,000 0.145,778 0.10 0.100,000,000 0.145,778 0.10 0.100,000,000 0.145,778 0.10 0.145,147 0.145,147 0.1	14/04/2033	USD	6,063,000	4,524,878	0.32		USD	1,600,000	1,407,260	0.10
Linguage Convernment Board A. 1796 USD 1.300,000 1.415.147 OLD 1.400,000 1.4273 OLD 1.400,000 OLD	Herany			4,524,878	0.32			_	1,407,260	0.10
Unique you preventment Bond 7629% USD 3,343,610 4,264,767 0.30 10,000 10,473 0.01 10,473 0	Uruguay Government Bond 5.75%	HED	1 200 000	1 415 147	0.10			-	·	
Unique properties Uniq	Uruguay Government Bond 7.625%					30/06/2023	USD	1,708,000	104,273	0.0
Liberholds	Uruguay Government Bond 4.975%						USD	23,157,000	1,427,398	0.10
Lincembury Lin	20/04/2055	USD	261,683						1,531,671	0.1
Utbebistand Government Bond, Reg. S	Uzhokietza			5,932,529	0.42			_		
Utbeholder Regar SE, Reg. S 4,796	Uzbekistan Government Bond, Reg. S	uco	2 721 000	2 527 427	0.40	01/12/2040	USD	10,340,847	9,022,389	0.63
Petroles de Venezuela SA, Reg. 5 USD 7,640,900 335,865 0.03 Mexico 14,566,644 LC 14,56	Uzbekneftegaz JSC, Reg. S 4.75%					15/06/2034	USD	5,061,859	4,291,039	0.30
	16/11/2028	USD	6,544,000				USD	1,599,000	1,253,216	0.09
Netroinage Net				7,807,703	0.55			_	14,566,644	1.02
Petroless de Venezuela SA, Reg. S 97% 170/40/2032	Petroleos de Venezuela SA, Reg. S	uco	7 / 40 000	205.045				-		
Venezuela Covernment Bond, Reg. S USD 4,360,000 392,400 0.03 812/86/2002 0.05 657,600 0.05 0.0	Petroleos de Venezuela SA, Reg. S					5.375% 04/04/2032	USD	4,096,000	3,702,559	0.26
Venezuela Government Bond, Reg. 5 USD 8,220,000 657,600 0.55 Cemex SAB led (V), Reg. 5, FRN Vision Visio	Venezuela Government Bond, Reg. S				0.00	BBVA Bancomer SA, Reg. S, FRN 5.125% 18/01/2033	USD	7,950,000	7,159,939	0.50
8.25% 13/0/2024g USD 8.220,000 657,600 0.05 Cemex SAB de CV, Reg. S, FRN yerenezuela Covernment Bond, Reg. S USD 4,831,000 422,713 0.03 Corneta Energia S.A de CV, Reg. S USD 4,446,116 4,265,048 0.3 Petroless Mexicanos 6.875% USD 4,717,000 3,981,946 0.3 Petroless Mexicanos 6.75% USD 7,200,000 5,684,603 0.45 Petroless Mexicanos 6.75% USD 7,200,000 5,684,603 0.45 Petroless Mexicanos 6.875% USD 7,200,000 5,684,603 0.45 Petroless Mexicanos 6.75% USD 7,	12.75% 28/02/2023§ Venezuela Government Bond, Reg. S	USD		392,400	0.03	Braskem Idesa SAPI, Reg. S 6.99% 20/02/2032	USD	7,776,000	5,576,597	0.39
7.65% 21/04/2025 USD 4,831,000 4227,13 0.03 Cometa Energia S.A de CV, Reg. S 6.375% 24/04/2035 USD 4,446,116 4,265,048 0.25	8.25% 13/10/2024§ Venezuela Government Bond, Reg. S	USD	8,220,000	657,600	0.05	Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164	USD			0.36
9.25% 07/05/2028\$ USD 3,820,000 343,800 0.02 Petroless Mexicanos 6,875% USD 22,350,000 21,307,403 1.5 Petroless Mexicanos 6,875% USD 4,717,000 3,981,946 0.2 Petroless Mexicanos 6,87% USD 4,717,000 3,981,946 0.2 Petroless Mexicanos 6,87% USD 4,717,000 3,981,946 0.2 Petroless Mexicanos 6,87% USD 7,200,000 5,684,603 0.44 16/02/2028 USD 7,200,000 5,684,603 0.45 16/02/2032 USD 7,200,000 4,742,141 0.3 16/02/2032 USD 7,993,000 4,742,141	7.65% 21/04/2025§	USD	4,831,000	422,713	0.03	Cometa Energia SA de CV, Reg. S	USD			0.30
Petroles Mexicanos 5.3% 150 15	9.25% 07/05/2028§	USD	3,820,000	343,800	0.02	Petroleos Mexicanos 6.875%				1.50
Petroleos Mexicanos 6.7%				2,256,193	0.16	Petroleos Mexicanos 5.35%				
5.5% Id/OI/2025 USD 6,700,000 6,357,063 0.45 Zambia Government Bond, Reg. S 2mbia Government Bond, Reg. S USD 1,600,000 733,733 0.05 Greenko Dutch BV, Reg. S 3.85% 3/10/1/2030 USD 5,500,000 4,742,141 0.33 (2.134,468 0.15) (2.1	Virgin Islands, British Huarong Finance II Co. Ltd., Reg. S					Petroleos Mexicanos 6.7%				
Age		USD	6,700,000	6,357,063	0.45	10/02/2032	030	7,200,000		
Cambia Government Bond, Reg. 5 USD 1,600,000 733,733 0.05 2,868,201 0.05 2,903/2026 USD 5,983,075 5,202,613 0.05 0,9944,754 0.05 0,9944,				6,357,063	0.45	Nothorlands		-	56,736,483	3.99
8.5% I4/04/2024 USD 1,600,000 733,733 0.05 Greenko Dutch BV, Reg. S 3.85% USD 5,983,075 5,202,613 0.25 arambia Government Bond, Reg. S 8.97% 30/07/2027 USD 4,743,000 2.134.468 0.15 29/03/2026 USD 5,983,075 5,202,613 0.25 arambia Government Bond, Reg. S 8.97% 30/07/2027 USD 1,600,000 1,319,794 0.00 2.00 2.00 2.00 2.00 2.00 2.00 2.0	Zambia Zambia Government Rond Reg S					Braskem Netherlands Finance BV,	HCD	E EEO 000	4 742 141	0.3
8.97% 30/07/2027 USD 4,743,000 2.134.468 0.15 2,868,201 0.20 Panama	8.5% 14/04/2024	USD	1,600,000	733,733	0.05	Greenko Dutch BV, Reg. S 3.85%				
1,140,991,107 80.20 Acropuerto Internacional de Tocumen SA, Reg. S 4% IJ/08/2041 USD 1,600,000 1,319,794 0,000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00000 0,00	8.97% 30/07/2027	USD	4,743,000	2,134,468	0.15	29/03/2020	usu	5,965,075		
Total Bonds				2,868,201	0.20	Danama		-	9,944,754	0.70
According the Securities and money market instruments admitted to an official exchange listing SAR, Reg. S. 128 (1)/08/2061 USD 5,865,000 4,810,473 0.28	Total Bonds			1,140,991,107	80.20	Aeropuerto Internacional de	HCD	1 600 000	1 210 704	0.00
AES Panama Generation Holdings SRL, Reg. S 4.375% 31/05/2030 USD 4,610,000 4,015,517 0.20	Total Transferable securities and mo	ney market i	nstruments	1,140,991,107	80.20	Aeropuerto Internacional de Tocumen				
### Bonds South Africa South Afr						AES Panama Generation Holdings				
South Africa South Africa South Africa South Africa Eskom Holdings Soc Ltd., Reg. S South Africa	Transferable securities and money n market	narket instrur	nents dealt in o	in another regulat	ed	SKL, Reg. 5 4.375% 31/05/2030	USD	4,610,000 _		
Cayman Islands Bioceanics Sowereign Certificate Ltd., Reg. S 09% 05/06/2034 USD 20.504,162 14,178,627 1.00 5,472,545 4.866,475 0.34 19,045,102 1.34 Spain Al Candelaria Spain SA, Reg. S 5.75% USD 7,012,000 5,343,705 0.3 Spain Al Candelaria Spain SA, Reg. S 5.75% USD 7,012,000 5,343,705 0.3 Alfa Desarrollo SpA, Reg. S 4.55% 27/09/2051 Cellulosa Arauco Y Constitucion SA, Reg. S 4.55% USD 7,250,000 6,796,114 0.48 Petrolesa de Transporte de Pasajeros Empresa Nacional de Petroleo, Engresa Nacional del Petroleo, Reg. S 3,75% 05/08/2026 USD 3,508,000 2,793,929 0.19 30/06/2023 USD 7,100,000 6,851,294 0.4 Al Candelaria Spain SA, Reg. S 5.75% USD 7,012,000 5,343,705 0.3 Spain Al Candelaria Spain SA, Reg. S 5.75% USD 7,012,000 5,343,705 0.3 Spain Al Candelaria Spain SA, Reg. S 5.75% USD 7,012,000 5,343,705 0.3 Spain Al Candelaria Spain SA, Reg. S 5.75% USD 7,012,000 5,343,705 0.3 Spain Al Candelaria Spain SA, Reg. S 5.75% USD 7,012,000 5,343,705 0.3 Spain Sp	Bonds					Courth Africa		_	10,145,784	0.7
Reg. S of 96 (5)(6)(7034 USD 20.504,162 14,178,627 1.00 6,851,294 0.48 1.00 1.0	Cayman Islands					Eskom Holdings SOC Ltd., Reg. S	uco	7100.000	C 051 204	0.44
Reg. S. 4.35% 05/04/2036 USD 5,472,545 4,866,475 0.34 5paim Al Candelaria Spain SA, Reg. S 5.75% USD 7,012,000 5,343,705 0.3 15/06/2033 USD 7,012,000 5,343,705 0.3 16,000 5,000	Bioceanico Sovereign Certificate Ltd., Reg. S 0% 05/06/2034		20,504,162	14,178,627	1.00	6.75% 06/08/2023	USD	7,100,000 _		
1,045,102 1,34	Lima Metro Line 2 Finance Ltd., Reg. S 4.35% 05/04/2036	USD	5,472,545	4,866,475	0.34	C		-	6,851,294	0.48
Chile Sarrollo SpA, Reg. S 4.55% 27/09/2051 USD 11,051,566 8,487,437 0.60 Venezuela Celulosa Arauco Y Constitucion SA, Reg. S 4.55% 27/09/2051 USD 7,250,000 6,796,114 0.48 Petroleos de Venezuela SA 8.5% 31/03/20238 USD 2,992,000 613,360 0.0. Empresa Nacional de Petroleo, USD 3,508,000 2,793,929 0.19 30/06/20239 USD 3,984,976 194,268 0.0. Empresa Nacional del Petroleo, USD 4,500,000 4,234,592 0.30 FRN 6% 15/11/20269 USD 4,513,571 220,037 0.0.				19,045,102	1.34	Al Candelaria Spain SA, Reg. S 5.75%	uco	7.012.000	F 242 70F	0.20
Venezuela Vene	Chile					15/06/2033	USD	7,012,000		
Reg. \$4.29% 30/04/2029 USD 7,250,000 6,796,114 0.48 Petroleos de Venezuela SA 8.5% 31/03/20238 USD 2,992,000 613,360 0.00 Empresa Nacional de Petroleo, USD 3,508,000 2,793,929 0.19 30/06/20239 USD 3,984,976 194,268 0.00 Empresa Nacional de Petroleo, Reg. \$3.75% 05/08/2026 USD 4,500,000 4,234,592 0.30 FRN 6% 15/11/2026§ USD 4,513,571 220,037 0.00 Engresa Nacional de Petroleo, Reg. \$3.75% 05/08/2026 USD 4,500,000 4,234,592 0.30 Engresa Nacional de Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 220,037 0.00 Engresa Nacional de Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 220,037 0.00 Engresa Nacional de Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 220,037 0.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 220,037 0.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 220,037 0.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 220,037 0.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 220,037 0.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 20.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 20.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 20.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 20.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 20.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 20.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 20.00 Engresa Nacional del Petroleo, Reg. \$3.75% 05/08/2026 USD 4,513,571 20.00 Engresa Nacional Reg. \$4.75% 05/08/2028 USD 4,51	Alfa Desarrollo SpA, Reg. S 4.55% 27/09/2051	USD	11,051,566	8,487,437	0.60	Manager		_	5,343,705	0.38
Empresa de Transporte de Pasajeros Metro SA, Reg. S 59,825/01/2047 USD 2,005,000 1,764,267 0,12 Petroleos de Venezuela SA 9% 194,268 0,12 Petroleos de Venezuela SA 9% 194,268 0,12 Petroleos de Venezuela SA 19/03/20239 USD 3,984,976 194,268 0,0 Enpresa Nacional de Tectorionizaciones SA, Reg. S 1,005 0,00	Celulosa Arauco y Constitucion SA, Reg. S 4.25% 30/04/2029	USD	7,250,000	6,796,114	0.48	Petroleos de Venezuela SA 8.5%	uco	2 002 000	(42.240	
Empress Nacional de Terroleo, Engress Nacional de Petroleo, Engress Nacional de Petroleo, Capress Nacional del Petroleo, Engress Nacional Engre	Empresa de Transporte de Pasajeros					Petroleos de Venezuela SA 9%				0.04
3.05% 14/09/2032 USD 3,508,000 2,793,929 0.19 30/06/2023\$ USD 2,025,000 96,18/ 0.0 Empresa Nacional del Petroleo, Reg. S 3,75% 05/08/2026 USD 4,500,000 4,234,592 0.30 FRN 6% 15/11/2026§ USD 4,513,571 220,037 0.0 Empresa Nacional del Petroleo, Empresa Nacional del Petroleo,	Empresa Nacional de Telecomunicaciones SA, Reg. S					Petroleos de Venezuela SA 12.75%				0.0
Reg. 5.3.75% 05/08/2026 USD 4,500,000 4,234,592 0.30 FRN 6% 15/11/2026§ USD 4,513,571 220,037 0.00 Empresa Nacional del Petroleo,	3.05% 14/09/2032	USD	3,508,000	2,793,929	0.19	Petroleos de Venezuela SA, Reg. S,				0.0
	Reg. S 3.75% 05/08/2026	USD	4,500,000	4,234,592	0.30	FRN 6% 15/11/2026§	USD	4,513,571		0.02
	Reg. S 5.25% 06/11/2029	USD	8,380,000	8,128,600	0.57			_	1,123,852	0.08

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Virgin Islands, British				
1MDB Global Investments Ltd., Reg. S 4.4% 09/03/2023	USD	13,600,000	13.315.471	0.93
Central American Bottling Corp., Reg. S 5.25% 27/04/2029	USD	4,979,000	4,651,556	0.33
			17,967,027	1.26
Zambia				
Zambia Government Bond 5.375% 20/03/2023	USD	1,418,000	602,650	0.04
			602,650	0.04
Total Bonds			187,549,128	13.18
Total Transferable securities and mo dealt in on another regulated market	ney market	instruments	187,549,128	13.18
Other transferable securities and mo	ney marke	t instruments		
Bonds				
Indonesia Polysindo Eka Perkasa 0% 28/10/1998*	IDR	475,000,000	0	0.00
Polysindo Eka Perkasa 0% 26/04/1999*	IDR	475.000.000	0	0.00
Polysindo Eka Perkasa Tbk. PT 0% 28/10/1998*	IDR	47.500.000	0	0.00
Polysindo Eka Perkasa Tbk. PT 0% 26/04/1999*	IDR	47,500,000	0	0.00
Polysindo Eka Perkasa Tbk. PT 19.274% 26/04/1999*	IDR	5,000,000,000	0	0.00
Polysindo Eka Perkasa Tbk. PT 0% 22/10/1999*	IDR	47,236,110	0	0.00
Polysindo Eka Perkasa Tbk. PT 0% 20/04/2000*	IDR	47,763,890	0	0.00
Polysindo Eka Perkasa Tbk. PT 0% 31/12/2000*	IDR	475,000,000	0	0.00
			0	0.00
Ireland				
Vnesheconombank 5.942% 21/11/2023*	USD	7,621,000	7	0.00
Vnesheconombank 6.8% 22/11/2025*	USD	2,700,000	3 10	0.00
Total Bonds			10	0.00
Total Other transferable securities ar	ıd money n	narket	10	0.00
instruments				
Units of authorised UCITS or other co	llective inv	estment underta	kings	
Collective Investment Schemes - UCITS Luxembourg				
JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	50,025,405	50,025,405	2.52
- JPM USD EIQUIDITY EVNAV X (UISt.)	USD	50,025,405	50,025,405	3.52 3.52
Total Collective Investment Schemes - L	ICITS		50,025,405	3.52
Total Units of authorised UCITS or otl		ve investment	50,025,405	3.52
undertakings Total Investments			1,378,565,650	96.90
Cash			5,473,749	0.38
Other Assets/(Liabilities)			38,693,342	2.72
Total Net Assets			1,422,732,741	100.00

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Mexico	9.93
Luxembourg	5.06
Oman Turkuru	4.13
Turkey	3.86
Indonesia	3.85
South Africa	3.64
Dominican Republic	3.55
Chile	3.43
Peru	3.16
Colombia	3.01
United Arab Emirates	2.86
Saudi Arabia	2.56
Egypt	2.54
Bahrain	2.30
Nigeria	2.18
Brazil	2.13
Qatar	2.10
Kazakhstan	2.03
Paraguay	1.74
Panama	1.73
Virgin Islands, British	1.71
Romania	1.58
Netherlands	1.48
Cayman Islands	1.34
Ecuador	1.34
Angola	1.34
Argentina	1.18
Guatemala	
	1.16
Costa Rica	1.11
Azerbaijan	1.07
Hungary	0.97
Ivory Coast	0.89
Israel	0.89
Jordan	0.89
Pakistan	0.86
Iraq	0.85
Ghana	0.83
Morocco	0.79
Kenya	0.66
Ukraine	0.62
Sri Lanka	0.61
lamaica	0.56
Trinidad and Tobago	0.56
Uzbekistan	0.55
Spain	0.55
Bermuda	0.54
Mongolia	0.53
Benin	0.51
Uruguay	0.42
El Salvador	0.39
Gabon	0.37
Armenia	0.35
Senegal	0.34
United States of America	0.32
United Kingdom	0.32
Mauritius	0.29
Austria	0.27
Supranational	0.24
Suprandulunar Zambia	0.24
Vamibia	0.24
Natifibia Venezuela	
	0.24
Georgia	0.23
Poland	0.23
Hong Kong	0.15
Singapore	0.15
Lebanon	0.15
India	0.13
Ethiopia	0.10
Ireland	5.10
Total Investments	0/00
	96.90
Cash and other assets/(liabilities)	3.10
Total	100.00

[§] Security is currently in default.

JPMorgan Funds - Emerging Markets Debt Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

AUD		Amoui Purchase		Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
AUD 34,241 USD 2,3111 O4/10/223 Merrill synch 1314 AUD 34,241 USD 2,379 O4/10/223 Merrill synch 1314 AUD 10.206,431 USD 6,379,666 O4/10/223 Sandard Chartered 50,514 CAD 2,2008 USD 16,158 O4/10/223 Sandard Chartered 50,514 CAD 2,2008 USD 16,158 O4/10/223 Sandard Chartered 50,514 CAD 2,2008 USD 16,158 O4/10/223 Merrill synch 2,34 CAD 2,2008 USD 2,350 O4/10/223 Merrill synch 2,34 CAD 2,34 C								4,393	
AUD 38.821 USD 25.979 OA/10/2023 Morph Stanley 37/ AUD 0.004 USD 0.005 AUD 0.007/ AUD 0.004 USD 0.005 AUD 0.007/ CAD 0.2008 USD 0.005 AUD 0.007/ CAD 0.2008 USD 0.005 AUD 0.007/ CAD 0.007/									-
AUD 10,206,431 USD 6,877,986 O4701,2023 Standard Chartered 50,514 CAD 2,2008 USD 1,5158 O4701,2023 Herrit (such 2,004								374	
CAD C.2.008		4,96	3 I					30	-
CAD								50,514 94	
CHF		6,23	9 ι	USD	4,583	04/01/2023	Merrill Lynch	24	-
CHF									
CHF								700	
CHF								119,310	0.01
CHE									
EUR 10,222,459 USD 10,817,600 47,017,022 8PP prihas 120,222 EUR 11,105,396 USD 11,775,77 47 47,017,012 CHBank 14,022 EUR 11,105,396 USD 11,775,77 47 47,017,012 CHBank 14,022 EUR 11,105,396 USD 12,775,79 47,017,012 CHBank 14,022 EUR 11,015,396 USD 10,771,42 04,017,022 CHBank 14,022 EUR 11,015,396 USD 10,771,42 04,017,022 Merrill upon 14,042 EUR 10,132,124 USD 10,771,42 04,017,022 Merrill upon 15,044 EUR 10,132,124 USD 10,771,42 04,017,022 Merrill upon 15,044 EUR 27,04,074 USD 29,055 04,017,012 Standard Chartered 3,042 EUR 27,04,074 USD 29,055 04,017,012 Standard Chartered 3,042 EUR 27,04,074 USD 29,055 04,017,012 Standard Chartered 3,042 EUR 27,04,075 E								10,855	
EUR 1.106.396 USD 1.177.577 0.40/U/2023 Clinbank 4.2025 EUR 4.3020.6964 USD 572.02.974 0.40/U/2023 HSG 1.432.656 EUR 3.329.255 USD 3.494.592 0.40/U/2023 Mergan Stanley 6.46.166 EUR 10.102.1214 USD 10.777.142 0.40/U/2023 Mergan Stanley 3.46.166 EUR 2.76.047 USD 2.90.651 0.40/U/2023 Mergan Stanley 3.46.166 EUR 2.76.047 USD 2.90.651 0.40/U/2023 Standard Chartered 3.422 EUR 2.74.576 USD 2.80.26.151 0.40/U/2023 Standard Chartered 3.422 EUR 2.74.576 USD 2.80.26.151 0.40/U/2023 Standard Chartered 3.422 EUR 4.44.19.622 USD 5.26.26.151 0.30/U/2023 Standard Chartered 3.422 EUR 4.44.19.622 USD 5.26.26.151 0.30/U/2023 Standard Chartered 4.20.26.151 0.30 USD 5.26.26.151 0.30/U/2023 Standard Chartered 4.20.26.151 0.30 USD 5.26.26.151 0.30/U/2023 Standard Chartered 4.20.26.151 0.30 USD 5.26.26.151 0.30 USD 5.26.26.151 0.30 USD 5.26.26.251 0.30 USD 5.26.251 0.30 USD 5							RBC	221	
EUR 3,320,255 USD 3,494,592 O4/01/2023 Merfill tynch 4,4165 EUR 1,320,255 USD 3,494,592 O4/01/2023 Merfill tynch 4,4165 EUR 1,032,1244 USD 10,777,142 O4/01/2023 Merfill tynch 5,4465 EUR 6,442,395 USD 17,215,556 O4/01/2023 Rect. 5,456 EUR 6,442,395 USD 12,575,560 O4/01/2023 Rect. 5,456 EUR 6,442,395 USD 12,575,560 O4/01/2023 Rect. 5,456 EUR 7,457,575 USD 12,897,564 O4/01/2023 Rect. 5,456 EUR 2,774,576 USD 2,897,564 O4/01/2023 Rect. 5,456 EUR 2,774,576 USD 2,897,564 O4/01/2023 Rect. 5,456 EUR 6,454,396 USD 15,281,261,779 03/02/2023 Startes Text. 6,456 EUR 6,456,300 USD 14,663 03/02/2023 Startes Text. 6,456 EUR 6,456 USD 15,464 Startes 1,456 EUR 6,456 USD 15,464 Startes 1,456 EUR 6,456 USD 15,464 Startes 1,456 EUR 6,456 USD 16,456									0.01
EUR 6.842.395 USD 7.218.500 40/01/2023 Ref 9.53.34 EUR 77-0.047 USD 7.218.500 40/01/2032 Ref 9.55.31 EUR 77-0.047 USD 7.201.651 04/01/2032 Standard Chartered 3.242 EUR 494.191.622 USD 3.526.126.179 03/02/2032 Standard Chartered 3.242 EUR 1.056 USD 5.526.126.179 03/02/2032 Standard Chartered 3.242 EUR 1.056 USD 5.526.126.179 03/02/2032 Standard Chartered 4.64 EUR 1.057 USD 6.55.014 03/05 03/03/2032 Standard Chartered 4.64 EUR 1.057 USD 6.55.014 03/05 03/03/2032 Standard Chartered 4.64 EUR 1.058 USD 5.56.014 03/07/2032 Standard Chartered 4.64 EUR 1.058 USD 7.56.5014 04/07/2032 Standard Chartered 4.64 EUR 1.058 USD 7.56.5014 04/07/2032 Standard Chartered 4.64 EUR 1.058 USD 7.56.5014 04/07/2032 Standard Chartered 5.75 EUR 1.058 USD 7.56.5014 04/07/2032 Standard Chartered 5.75 EUR 1.058 USD 7.56.5014 04/07/2032 Standard Chartered 7.25 EUR 1.059 USD 7.058.651 04/07/2032 Standard Chartered 7.25 EUR 1.059 USD 7.058.651 04/07/2032 Standard Chartered 7.25 EUR 1.059 USD 7.058.651 04/07/2032 Standard Chartered 7.25 EUR 1.059 USD 7.058.051 04/07/2032 Standard Chartered 7.25 EUR 1.059 USD 7.058 04/07/2032 Standard Chartered 7.25 EUR 1.059 USD 7.059 04/07/2032 St		497,069,69	4 (USD	517,202,947	04/01/2023	HSBC	14,132,656	0.99
EUR 6,842,395 USD 7,218,550 0,470,17023 RefC 1593, 1818, 1818 170,047 USD 2016,51 0,470,17023 Stanfard Chartered 3,242 EUR 2,734,576 USD 2,890,564 0,470,17023 Stanfard Chartered 3,242 EUR 4,941,062 USD 150 1,280,2564 0,470,17023 Stanfard Chartered 4,841,062 USD 150 1,280,2564 0,470,17023 Stanfard Chartered 4,841,062 USD 150 1,280,243 Stanfard Chartered 4,841,062 USD 150 1,280,243 Stanfard Chartered 4,841,062 USD 150 1,280,243 Stanfard Chartered 4,849,069 Stanfard Chartered 4,849,069 Stanfard Chartered 4,849,069 Stanfard Chartered 5,750 Stan						04/01/2023		64,168	0.01
EUR 2734576 USD 2,945,540 (401/1)202 Standard Chartered 3.422 EUR 404,191,622 USD 528,126,179 03,702,7023 Standard Chartered 4.4 4.50									0.01 0.01
EUR 494,194,622 USO \$28,126,179 03,002,003 BNP parhas 128,344 EUR 1.056 USO 1.127 03,002,003 Standard Chartered 4.4		276,04	7 l	USD	291,651	04/01/2023	Standard Chartered	3,426	0.01
EUR								30,521	0.09
EUR 4,360 USD 4,663 303/02/203 Starteste 8 GBP \$70,072,76 USD 92,632,358 04/01/2023 Merfill Lynch 447,177 GBP 4,882 USD 9,5867 04/01/2023 Merfill Lynch 447,177 GBP 316,517 USD 318,685 04/01/2023 Standard Chartered 57,677 GBP 81,007 USD 12,865 04/01/2023 Standard Chartered 40,672 GBP 13,007 USD 12,550 03/02/2023 State Street 6,689 GBP 13,707 USD 12,550 03/02/2023 State Street 6,669 NZO 3,585 USD 22,1588 04/01/2023 BNP Paribas 3,835 NZO 1,225 USD 2,246 04/01/2023 BNP Paribas 3,835 NZO 1,234 USD 1,134 04/01/2023 Merfill Lynch 3,345 NZO 1,234 USD 1,134 04/01/2023								1,283,410	0.09
GBP		4,36) (8	
GBP 4,882 USD 5,867 O4/01/2023 Morgan Stanley 25 GBP 316,517 USD 381,685 O4/01/2023 Standard Chartered 27 GBP 18,076 USD 10,28,205 O4/01/2023 Standard Chartered 22 GBP 10,407 USD 12,550 03/02/2023 State Street 6 GBP 1,0407 USD 12,550 03/02/2023 State Street 6 KZD 4,087 USD 2,259 O4/01/2023 BRP Parblas 3,555 MZD 1,255 USD 7,244 O4/01/2023 BM Parblas 3,555 MZD 1,255 USD 7,655 O4/01/2023 Bernill Unch 3 MZD 1,255 USD 7,655 O4/01/2023 Bernill Unch 3 MZD 1,596,655 GBP 1,314,472 O4/01/2023 Standard Chartered 1,8 MSD 1,596,655 GBP 1,314,472 O4/01/2023 State <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>4,593</td> <td>- 0.03</td>								4,593	- 0.03
GBP								447,173	0.03
CBB		316,51	7 Ι	USD	381,685	04/01/2023	RBC	570	
GBP 10,407 USD 12,550 03/02/2023 REC 25 GBP 1,370 USD 2,168 04/01/2023 BNP Paribas 3,855 NZO 4,087 USD 2,259 04/01/2023 BNP Paribas 3,855 NZO 3,585 USD 2,246 04/01/2023 Merrill Lynch 36 NZO 1,819 USD 1,136 04/01/2023 Standard chartered 18 NZO 3,896 CAD 5,266 04/01/2023 Standard chartered 18 NZD 3,896 CAD 5,266 03/02/2023 Morgan Stanley 7 USD 1,596,625 GBP 1,314,472 04/01/2023 Morgan Stanley 7 USD 3,82278 GBP 1,314,472 04/01/2023 Morgan Stanley 7,38 USD 13,687 GBP 1,1265 04/01/2023 Morgan Stanley 7,38 USD 1,367 GBP 1,1265 04/01/2023 Morgan Stanley								25	0.03
Color								400,412	0.03
NZD		1,37) (USD	1,650	03/02/2023	State Street	6	
NZD 3,585 USD 2,246 04/01/2023 Morgan Stanley 12/ NZD 1,225 USD 765 04/01/203 Morgan Stanley 12/ NZD 1,819 USD 1,136 04/01/2023 Standard Chartered 18/ NZD 3,693,333 USD 23,181 03/02/2023 HSBC 1,334 USD 3,896 CAD 5,266 03/02/2023 HSBC 1,334 USD 1,596,625 GBP 1,314,472 04/01/2023 HSBC 9,148 USD 1,596,625 GBP 1,314,472 04/01/2023 HSBC 9,148 USD 3,822,78 GBP 3,134,471 04/01/2023 HSBC 9,148 USD 6,901,83 GBP 5,65,376 04/01/2023 HSBC 9,148 USD 1,3687 GBP 11,265 04/01/2023 Morgan Stanley 7,328 USD 1,3687 GBP 11,265 04/01/2023 HSBC 11/ USD 1,367 NZD 2,196 04/01/2023 HSBC 11/ USD 1,367 NZD 1,369 04/01/2023 HSBC 11/ USD 1,367 NZD 1,369 03/02/2023 HSBC 11/ USD 1,3656 USD 1,257,621 04/01/2023 MSP paribas (3,471 CAD 9,340 USD 6,961 04/01/2023 MSP Paribas (3,471 CAD 9,340 USD 6,340 USD 6,34						04/01/2023			
NZD 1,225 USD 765 04/01/2023 Standard Chartered 18 NZD 1,819 USD 1,136 04/01/2023 Standard Chartered 18 NZD 3,896 CAD 5,266 03/02/2023 HSG 1,334 USD 1596,625 GBP 1,314,472 04/01/2023 HSG 1,596,625 GBP 1,314,472 04/01/2023 HSG 1,345 USD 1,596,625 GBP 1,314,472 04/01/2023 HSG 1,401 USD 1,568 GBP 3,349 104/01/2023 HSG 1,403 NZD 1,403 NZD 2,196 04/01/2023 HSG 1,403 NZD 1,403 NZD 2,196 04/01/2023 Standard Chartered 18 USD 1,403 NZD 2,196 04/01/2023 State Street 1,568 NZD 1,368								30	
NZD 369,333 USD 233,181 03/02/2023 HSDE 1.33 USD 3.896 CAD 5,266 03/02/2023 Morgan Stanley 7.7 USD 1.596,625 GBP 1.314,472 04/01/2023 HSDE 9.14 USD 382,278 GBP 313,491 04/01/2023 Morgan Stanley 7.38 USD 690,183 GBP 565,376 04/01/2023 Morgan Stanley 7.38 USD 13,687 GBP 11,265 04/01/2023 Morgan Stanley 7.38 USD 1.403 NZD 2.196 04/01/2023 HSDE 1.5 USD 1.403 NZD 2.196 04/01/2023 HSDE 1.5 USD 1.367 NZD 2.196 04/01/2023 State Street 1.5 USD 1.367 NZD 1.367 NZD 2.196 04/01/2023 State Street 1.5 USD 1.367 NZD 1.5 USD 1.368 NZD 1.5 USD 1						04/01/2023	Morgan Stanley	12	
USD 3,896 CAD 5,266 03/02/2023 Morgan Stanley 7.7 USD 1,596,625 GBP 1,314,472 04/01/2023 Morgan Stanley 9,148 USD 382,278 GBP 313,491 04/01/2023 Merrill Lynch 3,673 USD 13,687 GBP 11,265 04/01/2023 Standard Chartered 88 USD 1,403 NZD 2,196 04/01/2023 Standard Chartered 88 USD 1,367 NZD 2,150 04/01/2023 Standard Chartered 88 USD 1,367 NZD 2,150 04/01/2023 State Street 16,855,88* AUD 268,987 USD 183,670 04/01/2023 HSBC 0 1,071 AUD 10,875,442 USD 7,399,950 03/02/2023 Standard Chartered 7,496 CAD 1,695,503 USD 1,255,621 04/01/2023 HSBC 01,07 CAD 1,695,503 USD 1,273						04/01/2023		18	
USD 1,596,625 GBP 1,314,472 04/01/2023 HCM 9,148 USD 382,278 GBP 313,491 04/01/2023 Morgan Stanley 7,388 USD 69,0183 GBP 565,376 04/01/2023 Standard Chartered 8.8 USD 1,403 NZD 2,196 04/01/2023 HSBC 1.6 USD 1,367 NZD 2,150 04/01/2023 HSBC 1.6 USD 1,367 NZD 2,150 04/01/2023 HSBC 1.6 AUD 268,987 USD 183,670 04/01/2023 HSBC (1,071 AUD 1,6875,482 USD 1,836,70 04/01/2023 HSBC (1,071 AUD 1,6875,033 USD 1,255,621 04/01/2023 HSBC (1,071 CAD 1,195,503 USD 1,255,621 04/01/2023 BNP Paribas (3,617 CAD 2,619,42 USD 1,237 04/01/2023 MSP Paribas (3,6								7,554	
USD							HSBC	9,148	-
USD 13,687 GBP 11,265 O4/01/2023 Standard Chartered 8.8 USD 1,403 NZD 2,196 O4/01/2023 HSBC 1.0 USD 1,367 NZD 2,150 O4/01/2023 HSBC 1.0 Total Unrealised Gain on Forward Currency Exchange Contracts - Assets In Contracts - Assets									

JPMorgan Funds - Emerging Markets Debt Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	7.686	CHF	7.089	03/02/2023	HSBC	(29)	
USD	14.167	CHF	13,113	03/02/2023	Morgan Stanley	(103)	-
USD	53,513	EUR	50,736	04/01/2023		(721)	
USD	5,312,371	EUR	5,011,276	04/01/2023		(44,361)	-
USD	32.127	EUR	30,756		Merrill Lynch	(749)	
USD	17.634.981	EUR	16,802,732	04/01/2023	Morgan Stanley	(326,061)	(0.03)
USD	1.679.661	EUR	1.585.847	04/01/2023		(15,508)	(0.00)
USD	662,803	EUR	624,987	04/01/2023	Standard Chartered	(5,269)	-
USD	14.121.030	EUR	13.332.683		State Street	(130,753)	(0.01)
USD	4.653	EUR	4,360	05/01/2023	State Street	(7)	-
USD	35.927.677	EUR	33,635,527	30/01/2023	State Street	(94,571)	(0.01)
USD	836.132	EUR	784,554	03/02/2023	BNP Paribas	(4,332)	-
USD	1.636.943	EUR	1,534,798	03/02/2023	Morgan Stanley	(7,230)	-
USD	38,548	EUR	36.191	03/02/2023		(222)	-
USD	79.689	EUR	74,547	03/02/2023		(171)	
USD	1.649	GBP	1,370	03/01/2023		(6)	
USD	31.434	GBP	26,315	04/01/2023		(347)	-
USD	12.540	GBP	10.407	04/01/2023		(28)	-
USD	26,476	GBP	21,992	04/01/2023		(84)	-
USD	174,757	GBP	145.179	03/02/2023		(725)	-
USD	325,536	GBP	270,052		Morgan Stanley	(883)	
USD	1.542	NZD	2,449			(13)	-
USD	1,292	NZD	2.038		Morgan Stanley	(2)	-
USD	369	NZD	585	03/02/2023		(2)	-
USD	697	NZD	1,102	03/02/2023	Morgan Stanley	(3)	-
Total Unrealised Lo	oss on Forward Currency Exchang	ge Contracts - Liabilities			_	(805,885)	(0.06)
Net Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets			_	16,049,296	1.13

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
US Ultra Bond, 22/03/2023	145	USD	19,386,953	(47,578)	
Total Unrealised Loss on Financial Futures Contracts				(47,578)	-
Net Unrealised Loss on Financial Futures Contracts				(47,578)	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark listing	et instrumer	nts admitted to	o an official exch	nange	Corp. Nacional del Cobre de Chile, Reg. S 6.15% 24/10/2036	USD	1,780,000	1,861,025	0.40
Bonds					Empresa de los Ferrocarriles del Estado, Reg. S 3.83% 14/09/2061	USD	1,585,000	1,096,474	0.24
Austria					Empresa Nacional de Telecomunicaciones SA, Reg. S 4.75%				
Suzano Austria GmbH 6% 15/01/2029 Suzano Austria GmbH 3.125% 15/01/2032	USD USD	1,618,000 3,271,000	1,614,433 2,568,173	0.35 0.56	01/08/2026 Enel Chile SA 4.875% 12/06/2028	USD USD	660,000 204,000	638,035 199,016	0.14
			4,182,606	0.91	GNL Quintero SA, Reg. S 4.634% 31/07/2029	USD	2,366,203	2,290,708	0.50
Bermuda								10,489,257	2.27
Bermuda Government Bond, Reg. S 3.717% 25/01/2027	USD	859,000	830,009	0.18	Colombia		-		
Bermuda Government Bond, Reg. S 2.375% 20/08/2030	USD	1,801,000	1,521,845	0.33	Colombia Government Bond 4.5% 28/01/2026	USD	4,045,000	3,813,181	0.82
Bermuda Government Bond, Reg. S 5% 15/07/2032	USD	399,000	396,286	0.09	Colombia Government Bond 4.5% 15/03/2029	USD	1,860,000	1,615,745	0.35
			2,748,140	0.60	Colombia Government Bond 10.375% 28/01/2033	USD	1,076,000	1,195,705	0.26
Canada MEGlobal Canada ULC, Reg. S 5%					Colombia Government Bond 4.125% 15/05/2051	USD	1,771,000	1,067,027	0.23
18/05/2025 MEGlobal Canada ULC, Reg. S 5.875%	USD	2,184,000	2,150,574	0.46	Ecopetrol SA 5.875% 18/09/2023 Ecopetrol SA 7.375% 18/09/2043	USD USD	1,375,000 1,040,000	1,370,669 885,622	0.30 0.19
18/05/2030	USD	1,141,000	1,150,984	0.25	Oleoducto Central SA, Reg. S 4% 14/07/2027	USD	2,547,000	2,249,734	0.49
			3,301,558	0.71				12,197,683	2.64
Cayman Islands ADCB Finance Cayman Ltd., Reg. S 4%					Croatia				
29/03/2023 AKCB Finance Ltd., Reg. S 4.75%	USD	1,132,000	1,129,659	0.24	Croatia Government Bond, Reg. S 1.125% 19/06/2029	EUR	1,200,000	1,094,079	0.24
09/10/2023 Aldar Sukuk No. 2 Ltd., Reg. S 3.875%	USD	1,158,000	1,149,537	0.25				1,094,079	0.24
22/10/2029 Country Garden Holdings Co. Ltd., Reg. S	USD	670,000	616,503	0.13	Hong Kong AIA Group Ltd., Reg. S, FRN 2.7% Perpetual	USD	4,488,000	3,890,645	0.84
2.7% 12/07/2026 Country Garden Holdings Co. Ltd., Reg. S	USD	714,000	398,852	0.09	Airport Authority, Reg. S, FRN 2.1% 31/12/2164	USD	1,568,000	1,417,479	0.84
3.3% 12/01/2031 DIB Sukuk Ltd., Reg. S 2.95% 16/01/2026	USD USD	2,225,000 2,432,000	1,177,116 2,276,384	0.26 0.49	Airport Authority, Reg. S, FRN 2.4% Perpetual	USD	3,565,000	3,083,035	0.51
DP World Crescent Ltd., Reg. S 3.908% 31/05/2023	USD	1,076,000	1,068,489	0.23	GLP China Holdings Ltd., Reg. S 2.95% 29/03/2026	USD	662,000	475,875	0.67
DP World Crescent Ltd., Reg. S 3.75% 30/01/2030	USD	2,427,000	2,236,278	0.48	Vanke Real Estate Hong Kong Co. Ltd.,				
EMG SUKUK Ltd., Reg. S 4.564% 18/06/2024	USD	1,165,000	1,151,107	0.25	Reg. S 3.975% 09/11/2027 Xiaomi Best Time International Ltd., Reg. S 4.1% 14/07/2051	USD	2,464,000	2,130,736	0.46
Fab Sukuk Co. Ltd., Reg. S 3.875% 22/01/2024	USD	1,124,000	1,110,038	0.24	Reg. 3 4.1% 14/07/2031	usp	2,001,000	1,167,465	0.25
Fibria Overseas Finance Ltd. 5.5% 17/01/2027	USD	1,132,000	1,135,362	0.25	Hungary		-	12,165,235	2.64
KIB Sukuk Ltd., Reg. S, FRN 2.375% 30/11/2030	USD	971,000	888,281	0.19	Hungary Government Bond, Reg. S 5.25% 16/06/2029	USD	2,200,000	2,107,270	0.46
KSA Sukuk Ltd., Reg. S 5.268% 25/10/2028	USD	2,111,000	2,196,069	0.48	Hungary Government Bond, Reg. S 2.125% 22/09/2031	USD	1,911,000	1,422,313	0.31
Longfor Group Holdings Ltd., Reg. S 3.95% 16/09/2029	USD	3,953,000	2,903,021	0.63	Hungary Government Bond, Reg. S 5.5% 16/06/2034	USD	2,281,000	2,143,155	0.46
MAF Global Securities Ltd., Reg. S 4.75% 07/05/2024	USD	1,254,000	1,239,343	0.27	Hungary Government Bond, Reg. S 3.125% 21/09/2051	USD	1,653,000	1,004,024	0.22
MAF Sukuk Ltd., Reg. S 3.933% 28/02/2030	USD	890,000	829,855	0.18	3.123.0 21/07/2031	035	.,033,000	6,676,762	1.45
MAR Sukuk Ltd., Reg. S 2.21% 02/09/2025	USD	1,191,000	1,104,301	0.24	India		-		
QIB Sukuk Ltd., Reg. S 1.95% 27/10/2025 QNB Finance Ltd., Reg. S 2.625%	USD	1,691,000	1,544,576	0.33	Bharti Airtel Ltd., Reg. S 4.375% 10/06/2025	USD	2,085,000	2,027,910	0.44
12/05/2025 QNB Finance Ltd., Reg. S 1.375%	USD	2,047,000	1,937,434	0.42	Indian Railway Finance Corp. Ltd., Reg. S 3.249% 13/02/2030	USD	800,000	690,235	0.15
26/01/2026 ONB Finance Ltd., Reg. S 2.75%	USD	510,000	457,187	0.10	Indian Railway Finance Corp. Ltd., Reg. S 3.57% 21/01/2032	USD	2,362,000	2,022,982	0.44
12/02/2027 Riyad Sukuk Ltd., Reg. S, FRN 3.174%	USD	1,197,000	1,101,611	0.24	Oil India Ltd., Reg. S 5.125% 04/02/2029 Power Grid Corp. of India Ltd., Reg. S	USD	364,000	349,078	0.08
25/02/2030 SA Global Sukuk Ltd., Reg. S 1.602%	USD	890,000	843,331	0.18	3.875% 17/01/2023 Reliance Industries Ltd., Reg. S 2.875%	USD	1,594,000	1,593,138	0.34
17/06/2026 SA Global Sukuk Ltd., Reg. S 2.694%	USD	676,000	605,065	0.13	12/01/2032 State Bank of India, Reg. S 1.8%	USD	1,611,000	1,306,074	0.28
17/06/2031 Saudi Electricity Global Sukuk Co. 2,	USD	1,752,000	1,501,334	0.33	13/07/2026	USD	1,796,000	1,589,480	0.34
Reg. S 5.06% 08/04/2043 Sharjah Sukuk Program Ltd., Reg. S	USD	2,034,000	1,992,970	0.43				9,578,897	2.07
2.942% 10/06/2027 SNB Funding Ltd., Reg. S 2.75%	USD	2,427,000	2,208,988	0.48	Indonesia Bank Mandiri Persero Tbk. PT, Reg. S				
02/10/2024	USD	2,526,000	2,418,334	0.52	3.75% 11/04/2024 Bank Rakvat Indonesia Persero Tbk. PT.	USD	2,699,000	2,644,345	0.57
			37,221,025	8.06	Reg. S 3.95% 28/03/2024 Freeport Indonesia PT, Reg. S 4.763%	USD	2,673,000	2,623,523	0.57
Chile Chile Electricity PEC SpA, Reg. S 0%					14/04/2027 Freeport Indonesia PT, Reg. S 5.315%	USD	810,000	781,650	0.17
25/01/2028 Chile Government Bond 2.55% 27/07/2033	USD USD	1,707,000 1,011,000	1,234,988 797,011	0.27 0.17	14/04/2032 Hutama Karya Persero PT, Reg. S 3.75%	USD	1,522,000	1,403,641	0.30
Chile Government Bond 3.1% 07/05/2041 Chile Government Bond 4.34%		2,427,000	1,756,010	0.38	11/05/2030 Indonesia Asahan Aluminium Persero PT,	USD	1,062,000	963,314	0.21
07/03/2042	USD	724,000	615,990	0.13	Reg. S 6.53% 15/11/2028	USD	2,087,000	2,114,610	0.46

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Indonesia Government Bond, Reg. S 6.625% 17/02/2037	USD	4,692,000	5.372.537	1.16	Malaysia				
Indonesia Government Bond, Reg. S					Axiata SPV2 Bhd., Reg. S 2.163% 19/08/2030	USD	1,618,000	1,302,583	0.28
6.75% 15/01/2044 Lembaga Pembiayaan Ekspor Indonesia,	USD	971,000	1,083,665	0.23	Axiata Spv5 Labuan Ltd., Reg. S 3.064% 19/08/2050	USD	759,000	500,870	0.11
Reg. S 3.875% 06/04/2024 Pelabuhan Indonesia Persero PT, Reg. S	USD	1,537,000	1,507,146	0.33	Petronas Capital Ltd., Reg. S 4.55% 21/04/2050	USD	560,000	497,530	0.11
4.875% 01/10/2024 Pelabuhan Indonesia Persero PT, Reg. S	USD	1,213,000	1,199,335	0.26	TNB Global Ventures Capital Bhd., Reg. S 4.851% 01/11/2028	USD	1,213,000	1,176,381	0.25
4.25% 05/05/2025 Pertamina Persero PT, 144A 3.65%	USD	3,414,000	3,300,007	0.72				3,477,364	0.75
30/07/2029 Pertamina Persero PT, Reg. S 3.1%	USD	890,000	816,575	0.18	Mexico				
27/08/2030 Pertamina Persero PT, Reg. S 6.5%	USD	1,537,000	1,329,253	0.29	Alpek SAB de CV, Reg. S 3.25% 25/02/2031	USD	200,000	167,296	0.04
27/05/2041 Pertamina Persero PT, Reg. S 5.625%	USD	1,132,000	1,153,858	0.25	America Movil SAB de CV 6.125% 30/03/2040	USD	1,060,000	1,103,820	0.24
20/05/2043	USD	966,000	889,667	0.19	Banco Nacional de Comercio Exterior SNC, Reg. S 4.375% 14/10/2025	USD	710,000	685,047	0.15
Pertamina Persero PT, Reg. S 6.5% 07/11/2048	USD	600,000	602,090	0.13	Comision Federal de Electricidad, Reg. S				
Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 4.125%					4.875% 15/01/2024 Comision Federal de Electricidad, Reg. S	USD	1,375,000	1,362,591	0.29
15/05/2027 Perusahaan Perseroan Persero PT	USD	745,000	716,910	0.16	4.75% 23/02/2027 Comision Federal de Electricidad, Reg. S	USD	1,456,000	1,368,829	0.30
Perusahaan Listrik Negara, Reg. S 5.375% 25/01/2029	USD	520,000	502,834	0.11	3.348% 09/02/2031 Comision Federal de Electricidad, Reg. S	USD	2,150,000	1,682,547	0.36
Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 3%					5.75% 14/02/2042 Comision Federal de Electricidad, Reg. S	USD	800,000	656,000	0.14
30/06/2030 Perusahaan Perseroan Persero PT	USD	1,068,000	897,056	0.19	4.677% 09/02/2051 Fomento Economico Mexicano SAB de CV	USD	1,174,000	767,009	0.17
Perusahaan Listrik Negara, Reg. S 6.15% 21/05/2048	USD	500,000	475,862	0.10	3.5% 16/01/2050 Mexico City Airport Trust, Reg. S 3.875%	USD	1,966,000	1,380,810	0.30
Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 4%				0.10	30/04/2028 Mexico City Airport Trust, Reg. S 5.5%	USD	400,000	366,112	0.08
30/06/2050	USD	1,092,000	783,506	0.17	31/07/2047 Mexico Government Bond 4.5%	USD	2,802,000	2,164,111	0.47
			31,161,384	6.75	22/04/2029	USD	2,508,000	2,394,780	0.52
Isle of Man Gohl Capital Ltd., Reg. S 4.25%		-			Mexico Government Bond 2.659% 24/05/2031	USD	1,326,000	1,073,134	0.23
24/01/2027	USD	4,235,000	3,871,377	0.84	Mexico Government Bond 5.55% 21/01/2045	USD	404,000	365,460	0.08
			3,871,377	0.84	Mexico Government Bond 5% 27/04/2051	USD	890,000	728,442	0.16
Israel		-			Mexico Government Bond 3.771% 24/05/2061	USD	4,683,000	2,993,731	0.65
Israel Electric Corp. Ltd., Reg. S, 144A 5% 12/11/2024	USD	2,447,000	2,426,482	0.53	Mexico Government Bond 5.75% 12/10/2110	USD	808,000	686,180	0.15
Israel Electric Corp. Ltd., Reg. S 6.875% 21/06/2023	USD	590,000	593,690	0.13	Orbia Advance Corp. SAB de CV, Reg. S 5.875% 17/09/2044	USD	1.601.000	1,391,709	0.30
Israel Electric Corp. Ltd., Reg. S 7.75% 15/12/2027	USD	1,456,000	1,585,031	0.34	Orbia Advance Corp. SAB de CV, Reg. S 5.5% 15/01/2048	USD	1,872,000	1,533,683	0.33
		-	4,605,203	1.00	Petroleos Mexicanos 3.5% 30/01/2023	USD	1,537,000	1,532,742	0.33
Jersey		-			Petroleos Mexicanos 4.875% 18/01/2024 Petroleos Mexicanos 5.95% 28/01/2031	USD USD	1,618,000 4,374,000	1,581,951 3,340,262	0.34 0.72
Galaxy Pipeline Assets Bidco Ltd., Reg. S 2.625% 31/03/2036	USD	2,020,000	1,631,505	0.35	Petroleos Mexicanos 7.69% 23/01/2050	USD	1,610,000	1,116,663	0.24
Galaxy Pipeline Assets Bidco Ltd., Reg. S 2.94% 30/09/2040	USD	858,279	692,784	0.15				30,442,909	6.59
Galaxy Pipeline Assets Bidco Ltd., Reg. S 3.25% 30/09/2040	USD	3,591,000	2,790,178	0.61	Netherlands Equate Petrochemical BV, Reg. S 4.25%				
		-	5.114.467	1.11	03/11/2026 Minejesa Capital BV, Reg. S 4.625%	USD	1,526,000	1,461,195	0.32
Kazakhstan			3,114,407		10/08/2030 Minejesa Capital BV, Reg. S 5.625%	USD	1,618,000	1,424,164	0.31
Fund of National Welfare Samruk-Kazyna JSC, Reg. S 2% 28/10/2026	USD	1,797,000	1,572,375	0.34	10/08/2037 SABIC Capital II BV, Reg. S 4.5%	USD	2,258,000	1,761,930	0.38
KazMunayGas National Co. JSC, Reg. S 4.75% 19/04/2027	USD	2,669,000	2,467,037	0.53	10/10/2028	USD	1,150,000	1,135,578	0.24
KazMunayGas National Co. JSC, Reg. S 5.375% 24/04/2030	USD	400,000			Sigma Finance Netherlands BV, Reg. S 4.875% 27/03/2028	USD	720,000	679,871	0.15
KazMunayGas National Co. JSC, Reg. S			359,021	0.08				6,462,738	1.40
5.75% 19/04/2047 KazMunayGas National Co. JSC, Reg. S	USD	2,575,000	2,006,751	0.43	Panama				
6.375% 24/10/2048	USD	2,653,000	2,195,968	0.48	Empresa de Transmision Electrica SA, Reg. S 5.125% 02/05/2049	USD	1,205,000	972,977	0.21
			8,601,152	1.86	Panama Government Bond 9.375% 01/04/2029	USD	757,000	899,999	0.19
Kuwait Burgan Bank SAK, Reg. S, FRN 2.75%					Panama Government Bond 2.252% 29/09/2032	USD	3,155,000	2,346,076	0.51
15/12/2031	USD	200,000	146,105	0.03	Panama Government Bond 4.5% 16/04/2050	USD	1,537,000	1,162,383	0.25
			146,105	0.03	Panama Government Bond 4.5% 01/04/2056	USD	1,000,000	736,662	0.16
Luxembourg EIG Pearl Holdings SARL, Reg. S 4.387%					Panama Government Bond 3.87% 23/07/2060	USD	971,000	629,312	0.14
30/11/2046	USD	4,716,000	3,630,905	0.79	,,,	0.50	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	027,312	
30/11/2010		-						6.747.409	1.46

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset
Peru					Singapore				
Corp. Financiera de Desarrollo SA, Reg. S 4.75% 15/07/2025	USD	800,000	772,945	0.17	ABJA Investment Co. Pte. Ltd., Reg. S 5.45% 24/01/2028	USD	1,448,000	1,408,790	0.3
Corp. Financiera de Desarrollo SA, Reg. S 2.4% 28/09/2027	USD	1,375,000	1,156,289	0.25	DBS Group Holdings Ltd., Reg. S, FRN 3.3% Perpetual	USD	3.113.000	2,906,919	0.6
Fenix Power Peru SA, Reg. S 4.317%					GLP Pte. Ltd., Reg. S 3.875% 04/06/2025	USD	2,873,000	2,341,127	0.5
20/09/2027 Fondo MIVIVIENDA SA, Reg. S 4.625%	USD	2,163,482	1,983,091	0.43	LLPL Capital Pte. Ltd., Reg. S 6.875% 04/02/2039	USD	2,359,951	2,084,214	0.4
12/04/2027 Kallpa Generacion SA, Reg. S 4.125%	USD	2,160,000	2,048,477	0.44	United Overseas Bank Ltd., Reg. S, FRN 3.875% Perpetual	USD	3,274,000	3,200,581	0.6
16/08/2027 Peru Government Bond 2.783%	USD	840,000	770,045	0.17			-	11,941,631	2.5
23/01/2031 Peru Government Bond 3% 15/01/2034	USD USD	3,770,000 1,178,000	3,144,877 935,226	0.68	South Korea		-	11,741,031	
Peru Government Bond 3.3% 11/03/2041	USD	2,103,000	1,540,587	0.20 0.33	Hana Bank, Reg. S 1.25% 16/12/2026	USD	1,294,000	1,110,582	0.2
Peru Government Bond 2.78% 01/12/2060	USD	2,022,000	1,189,243	0.26	Hana Bank, Reg. S, FRN 3.5% 31/12/2164 Hanwha Life Insurance Co. Ltd., Reg. S,	USD	2,655,000	2,310,039	0.5
		-	13,540,780	2.93	FRN 3.379% 04/02/2032 Hanwha Totalenergies Petrochemical Co.	USD	3,528,000	2,931,116	0.6
Philippines		-	13,540,700	2.73	Ltd., Reg. S 3.875% 23/01/2024 Hyundai Capital Services, Inc., Reg. S	USD	1,828,000	1,793,990	0.3
Philippine National Bank, Reg. S 3.28%	HCD	F30 000	500.011	0.44	1.25% 08/02/2026	USD	1,797,000	1,562,275	0.3
27/09/2024	USD	530,000	500,811	0.11	KB Kookmin Card Co. Ltd., Reg. S 4% 09/06/2025	USD	887,000	846,094	0.13
		_	500,811	0.11	KB Kookmin Card Co. Ltd., Reg. S 1.5% 13/05/2026	USD	1,658,000	1,437,126	0.3
Poland Poland Government Bond 5.75%					Kyobo Life Insurance Co. Ltd., Reg. S, FRN 5.9% 15/06/2052	USD	927,000	859,793	0.1
16/11/2032	USD	2,466,000	2,631,767	0.57	POSCO, Reg. S 2.75% 15/07/2024	USD	1,383,000	1,330,390	0.2
			2,631,767	0.57	Shinhan Card Co. Ltd., Reg. S 1.375% 23/06/2026	USD	1,933,000	1,664,110	0.3
Qatar		-			Shinhan Card Co. Ltd., Reg. S 2.5% 27/01/2027	USD	200,000	174,823	0.0
Qatar Government Bond, Reg. S 4% 14/03/2029	USD	1,092,000	1,075,030	0.23	Shinhan Financial Group Co. Ltd., Reg. S, FRN 3.34% 05/02/2030	USD	1,399,000	1,281,384	0.2
Qatar Government Bond, Reg. S 3.75% 16/04/2030	USD	1,132,000	1,098,186	0.24	Shinhan Financial Group Co. Ltd., Reg. S,	USD			
Qatar Government Bond, Reg. S 6.4% 20/01/2040	USD	1,213,000	1,419,349	0.31	FRN 2.875% 31/12/2164	USD	1,488,000	1,276,555	0.2
Qatar Government Bond, Reg. S 5.103%		2,548,000					_	18,578,277	4.0
23/04/2048 Qatar Government Bond, Reg. S 4.817%	USD		2,565,518	0.55	Supranational Africa Finance Corp., Reg. S 4.375%				
14/03/2049 Qatar Government Bond, Reg. S 4.4%	USD	883,000	860,965	0.19	17/04/2026 Africa Finance Corp., Reg. S 2.875%	USD	2,586,000	2,449,976	0.53
16/04/2050 QatarEnergy Trading LLC, Reg. S 2.25%	USD	849,000	778,679	0.17	28/04/2028	USD	1,618,000	1,399,165	0.30
12/07/2031 QatarEnergy Trading LLC, Reg. S 3.125%	USD	3,368,000	2,796,986	0.61	Africa Finance Corp., Reg. S 3.75% 30/10/2029	USD	1,699,000	1,461,820	0.3
12/07/2041	USD	1,680,000	1,296,360	0.28	African Export-Import Bank (The), Reg. S 5.25% 11/10/2023	USD	1,238,000	1,234,244	0.2
QatarEnergy Trading LLC, Reg. S 3.3% 12/07/2051	USD	3,627,000	2,687,172	0.58	African Export-Import Bank (The), Reg. S 2.634% 17/05/2026	USD	995,000	895,500	0.19
		-	14,578,245	3.16	African Export-Import Bank (The), Reg. S 3.994% 21/09/2029	USD	2,948,000	2,570,656	0.56
Romania		-			African Export-Import Bank (The), Reg. S				
Romania Government Bond, Reg. S 3% 14/02/2031	USD	2,670,000	2,110,448	0.46	3.798% 17/05/2031 Banque Ouest Africaine de	USD	952,000	789,160	0.1
Romania Government Bond, Reg. S					Developpement, Reg. S 4.7% 22/10/2031 Banque Ouest Africaine de	USD	2,669,000	2,285,625	0.50
2.625% 02/12/2040 Romania Government Bond, Reg. S	EUR	637,000	382,418	0.08	Developpement, Reg. S 2.75% 22/01/2033	EUR	694,000	564,279	0.12
3.375% 28/01/2050 Romania Government Bond, Reg. S 4%	EUR	1,699,000	1,051,352	0.23	Eastern & Southern African Trade &	LUIK	074,000	304,277	0.14
14/02/2051	USD	1,400,000	932,239	0.20	Development Bank (The), Reg. S 4.125% 30/06/2028	USD	2,575,000	2,137,276	0.46
			4,476,457	0.97				15,787,701	3.42
Saudi Arabia		-			Thailand		-		
Saudi Arabia Government Bond, Reg. S 4.375% 16/04/2029	USD	1,132,000	1,119,882	0.24	Siam Commercial Bank PCL, Reg. S 3.9% 11/02/2024	USD	1,692,000	1,668,750	0.36
Saudi Arabia Government Bond, Reg. S 5.5% 25/10/2032	USD	3,139,000	3,323,991	0.72	Thaioil Treasury Center Co. Ltd., Reg. S 3.5% 17/10/2049	USD	2,192,000	1,320,842	0.29
Saudi Arabia Government Bond, Reg. S 2.25% 02/02/2033	USD	2,022,000	1,646,173	0.36	3.370 17/10/2049	030	2,192,000		
Saudi Arabia Government Bond, Reg. S	USD				- 1		-	2,989,592	0.6
4.625% 04/10/2047 Saudi Arabia Government Bond, Reg. S		1,456,000	1,306,731	0.28	Turkey Hyundai Assan Otomotiv Sanayi ve				
5.25% 16/01/2050 Saudi Arabia Government Bond, Reg. S	USD	500,000	491,775	0.11	Ticaret A/S, Reg. S 1.625% 12/07/2026	USD	1,075,000	906,902	0.20
3.75% 21/01/2055 Saudi Arabia Government Bond, Reg. S	USD	2,022,000	1,597,772	0.35			_	906,902	0.20
3.45% 02/02/2061 Saudi Arabian Oil Co., Reg. S 3.5%	USD	1,017,000	731,635	0.16	United Arab Emirates Abu Dhabi Crude Oil Pipeline LLC, Reg. S		_		
Jauui Ai auldii Uli Cu., Reg. 5 5.5%	USD	6,029,000	5,551,232	1.20	3.65% 02/11/2029	USD	1,780,000	1,670,035	0.36
16/04/2029		1,618,000	1,451,064	0.31	Abu Dhabi Crude Oil Pipeline LLC, Reg. S 4.6% 02/11/2047	USD	890,000	820,437	0.18
Saudi Arabian Oil Co., Reg. S 4.25% 16/04/2039	USD	1,010,000							
Saudi Arabian Oil Co., Reg. S 4.25%	USD	2,007,000	1,370,482	0.30	Abu Dhabi Government Bond, Reg. S 4.125% 11/10/2047	USD	849,000	751,276	0.16
Saudi Arabian Oil Co., Reg. S 4.25% 16/04/2039 Saudi Arabian Oil Co., Reg. S 3.5%			1,370,482		4.125% 11/10/2047 Abu Dhabi National Energy Co. PJSC,			751,276	
Saudi Arabian Oil Co., Reg. S 4.25% 16/04/2039 Saudi Arabian Oil Co., Reg. S 3.5%				0.30 4.03	4.125% 11/10/2047	USD USD USD	849,000 1,470,000 2,020,000		0.16 0.25 0.47

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
First Abu Dhabi Bank PJSC, Reg. S, FRN					Chile				
4.5% 31/12/2164 MDGH GMTN RSC Ltd., Reg. S 4.5%	USD	2,457,000	2,358,927	0.51	Alfa Desarrollo SpA, Reg. S 4.55% 27/09/2051	USD	6,236,184	4,789,296	1.04
07/11/2028 MDGH GMTN RSC Ltd., Reg. S 2.875%	USD	910,000	903,321	0.20	Celulosa Arauco y Constitucion SA, Reg. S 4.25% 30/04/2029	USD	2,589,000	2,426,916	0.52
07/11/2029 MDGH GMTN RSC Ltd., Reg. S 3.7%	USD	2,047,000	1,847,622	0.40	Celulosa Arauco y Constitucion SA, Reg. S 4.2% 29/01/2030	USD	590,000	551,877	0.12
07/11/2049	USD	1,704,000	1,412,798	0.31	Empresa de Transporte de Pasajeros	USD	600,000	527,960	
NBK Tier 1 Financing 2 Ltd., Reg. S, FRN 4.5% Perpetual	USD	4,677,000	4,306,483	0.93	Metro SA, Reg. S 5% 25/01/2047 Empresa Nacional de	usp	600,000	327,900	0.11
Tabreed Sukuk Spc Ltd., Reg. S 5.5% 31/10/2025	USD	800,000	806,846	0.17	Telecomunicaciones SA, Reg. S 3.05% 14/09/2032	USD	3,172,000	2,526,323	0.55
UAE Government Bond, Reg. S 4.05% 07/07/2032	USD	843,000	832,265	0.18	Empresa Nacional del Petroleo, Reg. S 3.75% 05/08/2026	USD	5,824,000	5,480,503	1.19
UAE Government Bond, Reg. S 2.875% 19/10/2041	USD	1,654,000	1,277,708	0.28	Empresa Nacional del Petroleo, Reg. S 3.45% 16/09/2031	USD	690,000	582,576	0.12
UAE Government Bond, Reg. S 4.951% 07/07/2052	USD	510,000	510,180	0.11	Engie Energia Chile SA, Reg. S 3.4% 28/01/2030	USD	891.000	728,201	0.16
		,	22,208,187	4.81	Falabella SA, Reg. S 3.375% 15/01/2032 Interchile SA, Reg. S 4.5% 30/06/2056	USD USD	1,089,000 1,340,000	871,685 1,121,600	0.19
United States of America				4.01	Inversiones CMPC SA, Reg. S 4.75%				
BMC Software, Inc., Reg. S 3.5% 14/04/2033	USD	558,000	416,441	0.00	15/09/2024 Inversiones CMPC SA, Reg. S 3%	USD	780,000	768,667	0.17
DAE Funding LLC, Reg. S 1.55%				0.09	06/04/2031	USD	2,859,000	2,399,378	0.52
01/08/2024 GUSAP III LP, Reg. S 4.25% 21/01/2030	USD USD	2,022,000 1,327,000	1,890,378 1,228,172	0.41 0.27			_	22,774,982	4.93
Ste Transcore Holdings, Inc., Reg. S 3.375% 05/05/2027	USD	2,521,000	2,380,933	0.52	Colombia Empresas Publicas de Medellin ESP,				
US Treasury 4% 15/11/2042	USD	2,200,000	2,155,312	0.47	Reg. S 4.25% 18/07/2029 Interconexion Electrica SA ESP, Reg. S	USD	1,307,000	1,039,784	0.23
US Treasury 3% 15/08/2052 US Treasury 4% 15/11/2052	USD USD	738,200 1,267,000	610,976 1,272,345	0.13 0.27	3.825% 26/11/2033	USD	2,306,000	1,912,481	0.41
			9,954,557	2.16				2,952,265	0.64
Uruguay					Kazakhstan		-		
Uruguay Government Bond 4.375% 23/01/2031	USD	2,750,290	2,742,364	0.60	KazTransGas JSC, Reg. S 4.375% 26/09/2027	USD	1,375,000	1,243,550	0.27
Uruguay Government Bond 5.75% 28/10/2034	USD	1,105,509	1,203,429	0.26			-	1,243,550	0.27
Uruguay Government Bond 5.1% 18/06/2050	USD	2,530,062	2,502,641	0.54	Luxembourg		-		
Uruguay Government Bond 4.975%					FEL Energy VI SARL, Reg. S 5.75% 01/12/2040	USD	5,035,527	4,393,497	0.95
20/04/2055	USD	2,882,995	2,783,089	0.60	01/12/2040	030	5,055,527	4,393,497	0.95
			9,231,523	2.00	Marshall Islands		-	4,393,497	0.95
Virgin Islands, British ENN Clean Energy International					Nakilat, Inc., Reg. S 6.067% 31/12/2033	USD	491,323	507,667	0.11
Investment Ltd., Reg. S 3.375% 12/05/2026	USD	1,230,000	1,072,627	0.23				507,667	0.11
Huarong Finance 2019 Co. Ltd., Reg. S 2.125% 30/09/2023	USD	2,589,000	2,491,917	0.54	Mexico				
Huarong Finance 2019 Co. Ltd., Reg. S 3.875% 13/11/2029	USD	3,503,000	2,771,657	0.60	Alfa SAB de CV, Reg. S 5.25% 25/03/2024 Alfa SAB de CV, Reg. S 6.875%	USD	805,000	800,347	0.17
Huarong Finance 2019 Co. Ltd., Reg. S					25/03/2044 Alpek SAB de CV, Reg. S 4.25%	USD	743,000	723,515	0.16
3.625% 30/09/2030 Huarong Finance II Co. Ltd., Reg. S 5.5%	USD	450,000	345,346	0.08	18/09/2029 America Movil SAB de CV, Reg. S 5.375%	USD	2,412,000	2,193,171	0.48
16/01/2025 Yunda Holding Investment Ltd., Reg. S	USD	1,561,000	1,481,101	0.32	04/04/2032	USD	957,000	865,075	0.19
2.25% 19/08/2025	USD	1,259,000	1,114,215	0.24	Cometa Energia SA de CV, Reg. S 6.375% 24/04/2035	USD	2,475,873	2,375,043	0.51
			9,276,863	2.01	Industrias Penoles SAB de CV, Reg. S 4.75% 06/08/2050	USD	1,704,000	1,410,955	0.31
Total Bonds			359,110,285	77.80	Mexico Generadora de Energia S de rl, Reg. S 5.5% 06/12/2032	USD	2,482,472	2,395,585	0.52
Total Transferable securities and money	market instr	uments	359,110,285	77.80	Minera Mexico SA de CV, Reg. S 4.5% 26/01/2050	USD	2,608,000	1,960,629	0.43
admitted to an official exchange listing					Orbia Advance Corp. SAB de CV, Reg. S 6.75% 19/09/2042	USD	530,000	517,879	0.11
Transferable securities and money market	et instrumer	its dealt in on	another regulat	ed	Petroleos Mexicanos 4.625% 21/09/2023	USD	1,618,000	1,589,653	0.34
					Petroleos Mexicanos 4.25% 15/01/2025 Petroleos Mexicanos 6.875%	USD	1,780,000	1,677,722	0.36
Bonds Austria					04/08/2026 Trust Fibra Uno, REIT, Reg. S 4.869%	USD	1,901,000	1,812,604	0.39
Suzano Austria GmbH, Reg. S 5.75% 14/07/2026	USD	060.000	964,051	0.21	15/01/2030 Trust Fibra Uno, REIT, Reg. S 6.95%	USD	1,394,000	1,199,572	0.26
14/07/2020	USD	960,000		0.21	30/01/2044	USD	336,000	291,799	0.06
0 1			964,051	0.21				19,813,549	4.29
Bermuda Tengizchevroil Finance Co. International					Netherlands		-		
Ltd., Reg. S 3.25% 15/08/2030	USD	1,268,000	907,343	0.20	Braskem Netherlands Finance BV, Reg. S 4.5% 31/01/2030	USD	2,099,000	1,793,470	0.39
			907,343	0.20			-	1,793,470	0.39
Cayman Islands Lima Metro Line 2 Finance Ltd., Reg. S					Panama		-		
4.35% 05/04/2036	USD	4,234,597	3,765,626	0.82	Aeropuerto Internacional de Tocumen SA, Reg. S 4% 11/08/2041	USD	750,000	618,653	0.13
			3,765,626	0.82	Aeropuerto Internacional de Tocumen SA, Reg. S 5.125% 11/08/2061	USD	2,479,000	2,033,276	0.13
			·		JA, NCB. 3 J.12370 11/00/2001	UJD	2,477,000	2,033,270	0.44

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
AES Panama Generation Holdings SRL,				
Reg. S 4.375% 31/05/2030 Banco Latinoamericano de Comercio	USD	1,116,000	972,086	0.21
Exterior SA, Reg. S 2.375% 14/09/2025 Banco Nacional de Panama, Reg. S 2.5%	USD	2,686,000	2,455,595	0.53
11/08/2030	USD	1,129,000	906,898	0.20
			6,986,508	1.51
Peru Banco de Credito del Peru SA, Reg. S,				
FRN 3.125% 01/07/2030 Banco Internacional del Peru SAA	USD	1,230,000	1,115,333	0.24
Interbank, Reg. S 3.25% 04/10/2026 Consorcio Transmantaro SA, Reg. S 4.7%	USD	1,679,000	1,533,291	0.33
16/04/2034 Kallpa Generacion SA, Reg. S 4.875%	USD	946,000	862,539	0.19
24/05/2026	USD	1,642,000	1,578,344	0.34
			5,089,507	1.10
South Korea Korea Expressway Corp., Reg. S 3.625%				
18/05/2025	USD	1,266,000	1,222,295	0.27
71.71			1,222,295	0.27
Thailand Bangkok Bank PCL, Reg. S, FRN 3.733%				
25/09/2034	USD	1,316,000	1,102,579	0.24
Haitad Chatan of America			1,102,579	0.24
United States of America Hyundai Capital America, Reg. S 3.5%				
02/11/2026	USD	2,194,000	2,017,783	0.44
			2,017,783	0.44
Total Bonds			75,534,672	16.37
Total Transferable securities and money dealt in on another regulated market	market inst	ruments	75,534,672	16.37
Other transferable securities and money	market inst	ruments		
Bonds				
Ireland				
Vnesheconombank 5.942% 21/11/2023*	USD	2,957,000		0.00
				0.00
Total Bonds			3	0.00
Total Other transferable securities and n instruments	noney marke	et	3	0.00
Units of authorised UCITS or other collec	tive investm	ent undertaki	ings	
Collective Investment Schemes - UCITS				
Luxembourg				
JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	14,741,856	14,741,856	3.19
			14,741,856	3.19
Total Collective Investment Schemes - UCIT	S		14,741,856	3.19
Total Units of authorised UCITS or other	collective in	vestment	14,741,856	3.19
undertakings Total Investments			449,386,816	97.36
Cash			367,676	0.08
Other Assets/(Liabilities)			11,834,563	2.56

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Mexico	10.88
Cayman Islands	8.88
Chile	7.20
Indonesia	6.75
Luxembourg	4.93
United Arab Emirates	4.8
South Korea	4.29
Peru	4.03
Saudi Arabia	4.03
Supranational	3.42
Colombia	3.28
Qatar	3.16
Panama	2.97
Hong Kong	2.64
United States of America	2.60
Singapore	2.59
Kazakhstan	2.13
India	2.07
Virgin Islands, British	2.01
Uruguay	2.00
Netherlands	1.79
Hungary	1.45
Austria	1.12
lersey	1.11
Israel	1.00
Romania	0.97
Thailand	0.89
Isle of Man	0.84
Bermuda	0.80
Malavsia	0.79
Canada	0.71
Poland	0.57
Croatia	0.24
Turkev	0.20
Marshall Islands	0.1
Philippines	0.11
Kuwait	0.03
Ireland	0.0.
Total Investments	07.20
Cash and other assets/(liabilities)	97.36
	2.64
Total	100.00

Total Net Assets

461,589,055 100.00

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser.

JPMorgan Funds - Emerging Markets Investment Grade Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
CHF	187,765	USD	200,480	04/01/2023	Barclays	3,125	
CHF	77,720	USD	84,156	04/01/2023	BNP Paribas	121	
CHF	259,628	USD	275,493	04/01/2023	Goldman Sachs	6,038	
CHF	31,814,667	USD	33,632,138	04/01/2023	HSBC	866,478	0.19
CHF	477,569	USD	514,608	04/01/2023	Merrill Lynch	3,250	
CHF	34,521	USD	37,056		Morgan Stanley	376	
CHF	328,089	USD	350,765	04/01/2023		5,003	
CHF	32,781,311	USD	35,593,558	03/02/2023	BNP Paribas	79,446	0.02
CHF	39,125	USD	42,341	03/02/2023	Morgan Stanley	235	
EUR	37,693	USD	40,059	03/01/2023	RBC	230	
EUR	1,708,306	USD	1,803,933	04/01/2023		22,136	0.01
EUR	189,759,016	USD	197,456,978	04/01/2023		5,383,231	1.16
EUR	554,213	USD	589,777	04/01/2023	Merrill Lynch	2,642	
EUR	1,946,911	USD	2,051,237	04/01/2023	Morgan Stanley	29,885	0.01
EUR	2,903,463	USD	3,074,765	04/01/2023	RBC	28,850	0.01
EUR	24,337	USD	25,695	04/01/2023	Standard Chartered	320	
EUR	1,023,551	USD	1,082,846		State Street	11,265	
EUR	194,740,800	USD	208,113,028		BNP Paribas	505,740	0.11
EUR JPY	4,463	USD USD	4,767 27,939	03/02/2023 04/01/2023	Standard Chartered BNP Paribas	14 876	
JPY	3,797,098 1,789,587,728	USD	12,956,412	04/01/2023		624,529	0.14
JPY		USD	23,757	04/01/2023	Goldman Sachs	1.167	0.14
JPY	3,284,230 42,584,875	USD	314,907	04/01/2023		8,263	
JPY	5,267,940	USD	38,716	04/01/2023	Merrill Lynch	1,262	
JPY	16,779,823	USD	123.142	04/01/2023	Morgan Stanley	4.197	
	0.222.772		67.612				
JPY	9,332,773	USD	67,612 13,880,826	04/01/2023	RBC RND Daribas	3,213	0.04
	9,332,773 1,847,650,318 54,645	USD USD JPY	67,612 13,880,826 7,180,528	04/01/2023 03/02/2023 04/01/2023	BNP Paribas	3,213 199,676 153	0.04
JPY JPY USD	1,847,650,318	USD JPY	13,880,826	03/02/2023	BNP Paribas	199,676	
JPY JPY USD Total Unrealised	1,847,650,318 54,645 Gain on Forward Currency Exchang	USD JPY ge Contracts - Assets	13,880,826 7,180,528	03/02/2023 04/01/2023	BNP Paribas HSBC	199,676 153 7,791,721	
JPY JPY USD Total Unrealised USD	1,847,650,318 54,645 Gain on Forward Currency Exchang	USD JPY ge Contracts - Assets CHF	13,880,826 7,180,528 14,655	03/02/2023 04/01/2023 03/01/2023	BNP Paribas HSBC – Morgan Stanley	199,676 153 7,791,721 (85)	
JPY JPY USD Total Unrealised	1,847,650,318 54,645 Gain on Forward Currency Exchang 15,805 172,071	USD JPY ge Contracts - Assets CHF CHF	13,880,826 7,180,528 14,655 159,339	03/02/2023 04/01/2023 03/01/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch	199,676 153 7,791,721 (85) (710)	
JPY JPY USD Total Unrealised USD USD USD	1,847,650,318 54,645 Gain on Forward Currency Exchange 15,805 172,071 150,151	USD JPY ge Contracts - Assets CHF CHF	13,880,826 7,180,528 14,655 159,339 139,162	03/02/2023 04/01/2023 03/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC – Morgan Stanley Merrill Lynch Morgan Stanley	199,676 153 7,791,721 (85) (710) (751)	-
JPY JPY USD Total Unrealised USD USD USD USD	1,847,650,318 54,645 Gain on Forward Currency Exchang 15,805 172,071 150,151 106,979	USD JPY ge Contracts - Assets CHF CHF CHF CHF	13,880,826 7,180,528 14,655 159,339 139,162 100,147	03/01/2023 04/01/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Statley State Street	199,676 153 7,791,721 (85) (710) (751) (1,617)	-
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD	1,847,650,318 54,645 Gain on Forward Currency Exchan 15,805 172,071 150,151 106,979 72,644	USD JPY ge Contracts - Assets CHF CHF CHF CHF CHF	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242	03/02/2023 04/01/2023 03/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023	BNP Paribas HSBC – Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley	199,676 153 7,791,721 (85) (710) (751) (1,617) (529)	-
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD	1,847,650,318 54,645 Gain on Forward Currency Exchang 15,805 172,071 150,151 106,979 72,644 826,108	USD JPY ge Contracts - Assets CHF CHF CHF CHF CHF EHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630	03/02/2023 04/01/2023 03/01/2023 04/01/2023 04/01/2023 03/02/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060)	-
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchan, 15,805 172,071 150,151 106,979 72,644 826,108 337,754	USD JPY ge Contracts - Assets CHF CHF CHF CHF CHF EUR EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,066) (4,986)	-
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchange 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614	USD JPY ge Contracts - Assets CHF CHF CHF CHF CHF EHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC - Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (4,986) (13,311)	-
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD USD	1,847,650,318 54,645 Gain on Forward Currency Exchan, 15,805 172,071 150,151 106,979 72,644 826,108 337,754	USD JPY ge Contracts - Assets CHF CHF CHF CHF CHF EUR EUR EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,066) (4,986)	-
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchan, 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014	USD JPY ge Contracts - Assets CHF CHF CHF CHF CHF EUR EUR EUR EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley RBC	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (4,986) (13,311) (545)	-
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchange 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162	USD JPY ge Contracts - Assets CHF CHF CHF CHF EUR EUR EUR EUR EUR EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC - Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch RSC	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (4,986) (13,311) (545) (65)	1.69
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchan, 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265	USD JPY ge Contracts - Assets CHF CHF CHF CHF EUR EUR EUR EUR EUR EUR EUR EUR EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375 111,222	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley RSC Standard Chartered State Street	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (4,986) (13,311) (545) (65) (624)	1.69
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchange 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265 2,093,082	USD JPY ge Contracts - Assets CHF CHF CHF CHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375 111,222 1,99,749	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Standard Chartered State Street HSBC	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (13,311) (545) (65) (624) (39,039)	1.69
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchange 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265 2,093,082 1,070,612	USD JPY ge Contracts - Assets CHF CHF CHF CHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375 111,222 1,992,749 1,015,197	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 17/01/2023 17/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Merrill Lynch Morgan Stanley RBC Standard Chartered State Street HSBC State Street	199,676 153 7,791,721 (85) (710) (751) (1,617) (4,986) (4,986) (65) (65) (65) (624) (39,039) (15,587)	1.69
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchange 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265 2,093,082 1,070,612 435,957	USD JPY ge Contracts - Assets CHF CHF CHF CHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375 111,222 1,992,749 1,015,197 408,779	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC - Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Standard Chartered Standard Chartered State Street HSBC State Street Morgan Stanley RBC	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (4,986) (13,311) (545) (65) (624) (39,039) (15,587) (1,953)	1.69
JPY JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchange 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265 2,093,082 1,070,612 435,957 40,148	USD JPY ge Contracts - Assets CHF CHF CHF CHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375 111,222 1,992,749 1,015,197 408,779 37,693	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 17/01/2023 03/02/2023 03/02/2023 03/02/2023	BNP Paribas HSBC - Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Standard Chartered Standard Chartered State Street HSBC State Street Morgan Stanley RBC	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (4,986) (13,311) (545) (65) (624) (39,039) (15,587) (1,953) (231)	1.69
JPY JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchans 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265 2,093,082 1,070,612 433,957 40,148 2,5508	USD JPY ge Contracts - Assets CHF CHF CHF CHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 77,6,630 320,636 1,885,917 34,202 41,375 111,222 1,992,749 1,015,197 408,779 37,693 3,464,960	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 17/01/2023 17/01/2023 03/02/2023 03/02/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Standard Chartered State Street HSBC Standard Chartered State Street Morgan Stanley RBC BNP Paribas Citlbank Morgan Stanley	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (4,986) (13.311) (545) (65) (624) (39,039) (15,587) (1,953) (231) (787)	1.69
JPY JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchange 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265 2,093,082 1,070,612 435,957 40,148 25,508 18,441	USD JPY ge Contracts - Assets CHF CHF CHF CHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375 111,222 1,992,749 1,015,197 408,797 37,693 3,464,960 2,530,000	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 03/02/2023 04/01/2023	BNP Paribas HSBC - Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Standard Chartered State Street HSBC State Street HSBC State Street BNP Paribas Citibank	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (4,986) (13,311) (545) (65) (624) (39,039) (15,587) (1,953) (231) (787) (759)	1.69
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchan 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265 2,093,082 1,070,612 435,957 40,148 25,508 18,441 32,546	USD JPY ge Contracts - Assets CHF CHF CHF CHF CHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375 111,222 1,992,749 1,015,197 408,779 37,693 3,464,960 2,530,000 4,292,858	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Standard Chartered State Street HSBC Standard Chartered State Street Morgan Stanley RBC BNP Paribas Citlbank Morgan Stanley	199,676 153 7,791,721 (85) (710) (75) (1,617) (529) (4,060) (13,311) (545) (654) (654) (99,039) (15,587) (1,953) (231) (787) (787) (759)	1.69
JPY JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchange 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265 2,093,082 1,070,612 435,957 40,148 25,508 18,441 32,546 40,720	USD JPY ge Contracts - Assets CHF CHF CHF CHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375 111,222 1,992,749 1,015,197 37,693 3,464,960 2,530,000 4,292,858 5,515,803	03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 03/02/2023 03/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Standard Chartered State Street Morgan Stanley HSBC Standard Chartered State Street Morgan Stanley RSC BNP Paribas Citibank Morgan Stanley Standard Chartered Standard Chartered Standard Chartered BNP Paribas Standard Chartered BNP Paribas	199,676 153 7,791,721 (85) (710) (751) (1,617) (529) (4,060) (4,986) (13,311) (545) (65) (624) (39,039) (15,587) (1,953) (231) (787) (759) (32) (1,199)	-
JPY JPY USD Total Unrealised USD USD USD USD USD USD USD USD USD US	1,847,650,318 54,645 Gain on Forward Currency Exchan 15,805 172,071 150,151 106,979 72,644 826,108 337,754 2,002,614 36,014 44,162 118,265 2,093,082 1,070,612 435,957 40,148 25,508 18,441 32,546 40,720 68,744	USD JPY ge Contracts - Assets CHF CHF CHF CHF CHF EUR	13,880,826 7,180,528 14,655 159,339 139,162 100,147 67,242 776,630 320,636 1,885,917 34,202 41,375 111,222 1,992,749 1,015,197 408,779 37,693 3,464,960 2,530,000 4,292,858 5,515,803 9,027,215	03/02/2023 04/01/2023	BNP Paribas HSBC Morgan Stanley Merrill Lynch Morgan Stanley State Street Morgan Stanley HSBC Merrill Lynch Morgan Stanley HSBC Standard Chartered State Street Morgan Stanley HSBC Standard Chartered State Street Morgan Stanley RSC BNP Paribas Citibank Morgan Stanley Standard Chartered Standard Chartered Standard Chartered BNP Paribas Standard Chartered BNP Paribas	199, 676 153 7,791,721 (85) (710) (75) (1,617) (529) (4,060) (13,311) (545) (654) (653) (624) (39,039) (15,587) (1,953) (231) (767) (759) (32) (1,139) (55)	1.69

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
US Ultra Bond, 22/03/2023	23	USD	3,075,172	(44,922)	(0.01)
Total Unrealised Loss on Financial Futures Contracts				(44,922)	(0.01)
Net Unrealised Loss on Financial Futures Contracts				(44,922)	(0.01)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money n	narket instr	uments admitted t	to an official excl	nange	France China Development Bank 3.42%				
3					02/07/2024	CNH	21,500,000	3,158,420	0.25
Bonds Brazil								3,158,420	0.25
Brazil Government Bond 20000% 01/01/2027	BRL	41,100	7,547,912	0.59	Hungary Hungary Government Bond 5.5%		-		
Brazil Government Bond 20% 01/01/2029	BRL	105,170	18,803,593	1.47	24/06/2025	HUF	371,800,000	866,357	0.07
Brazil Notas do Tesouro Nacional 10% 01/01/2023	BRL	84	16.644	0.00	Hungary Government Bond 1.5% 22/04/2026	HUF	3,253,500,000	6,525,462	0.51
10% 01/01/2023	DKL	04 _	26,368,149	2.06	Hungary Government Bond 3.25% 22/10/2031	HUF	1,300,000,000	2,274,550	0.18
Chile		-	20,308,149	2.06	Hungary Government Bond 4.75% 24/11/2032	HUF	2,888,000,000	5,578,949	0.44
Bonos de la Tesoreria de la Republica en pesos 9% 01/03/2026	CLD	9,105,000,000	10,185,629	0.80	Hungary Government Bond 3% 25/04/2041	HUF	1,098,400,000	1,466,787	0.1
Bonos de la Tesoreria de la Republica							-	16,712,105	1.31
en pesos 5% 01/03/2035 Bonos de la Tesoreria de la Republica		2,420,000,000	2,847,986	0.22	India		-		
en pesos, Reg. S, 144A 9.4% 01/09/2030	CLP	6,130,000,000	6,906,568	0.54	India Government Bond 5.63% 12/04/2026	INR	529,000,000	6,131,492	0.48
Bonos de la Tesoreria de la Republica en pesos, Reg. S, 144A 7%					India Government Bond 7.38% 20/06/2027	INR	1,360,000,000	16,522,214	1.29
01/05/2034	CLP	7,600,000,000	10,314,664	0.81	India Government Bond 6.1% 12/07/2031	INR	409,000,000	4,570,670	0.36
et.		-	30,254,847	2.37	India Government Bond 7.26% 22/08/2032	INR	770,000,000	9,313,716	0.73
China China Development Bank 3.53%							-	36,538,092	2.86
18/10/2051 China Government Bond 2.85%	CNH	3,300,000	501,658	0.04	Indonesia		-		
04/06/2027 China Government Bond 3.01%	CNH	3,000,000	437,602	0.04	Indonesia Government Bond 8.375% 15/03/2024	IDR	52,840,000,000	3,507,440	0.27
13/05/2028 China Government Bond 3.81%	CNH	100,300,000	14,728,850	1.15	Indonesia Government Bond 16.75% 15/09/2026	IDR	305,711,000,000	21,020,160	1.65
14/09/2050 China Government Bond 3.72%	CNH	34,500,000	5,485,193	0.43	Indonesia Government Bond 7% 15/05/2027		65,620,000,000	4,326,150	0.34
12/04/2051	CNH	26,700,000	4,194,500	0.33	Indonesia Government Bond 18% 15/03/2029		307,754,000,000	22,030,381	1.73
		_	25,347,803	1.99	Indonesia Government Bond 8.25% 15/05/2029		20,950,000,000	1,450,462	0.11
Colombia Colombia Government Bond 8.75%					Indonesia Government Bond 10.5% 15/08/2030		41,375,000,000	3,226,569	0.25
21/03/2023 Colombia Titulos De Tesoreria 7.5%	COP	19,876,000,000	4,027,417	0.32	Indonesia Government Bond 6.5%				
26/08/2026 Colombia Titulos De Tesoreria 5.75%	COP	23,220,000,000	4,097,597	0.32	15/02/2031 Indonesia Government Bond 8.75%		34,790,000,000	2,174,445	0.17
03/11/2027 Colombia Titulos De Tesoreria 6%	COP	119,213,000,000	18,649,197	1.46	15/05/2031 Indonesia Government Bond 6.375%		22,200,000,000	1,592,546	0.12
28/04/2028 Colombia Titulos De Tesoreria 7%	COP	39,715,900,000	6,129,952	0.48	15/04/2032 Indonesia Government Bond 8.25%		258,749,000,000	16,021,080	1.26
26/03/2031	COP	54,600,000,000	7,975,641	0.62	15/06/2032 Indonesia Government Bond 7%		3,106,000,000	216,558	0.02
Colombia Titulos De Tesoreria 14% 26/03/2031	COP	19,760,000,000	2,886,422	0.23	15/02/2033 Indonesia Government Bond 8.375%	IDR	749,750,000,000	48,305,717	3.79
Colombia Titulos De Tesoreria 12.5% 09/07/2036	COP	10,502,200,000	1,252,566	0.10	15/03/2034 Indonesia Government Bond 8.25%	IDR	61,680,000,000	4,343,213	0.34
Colombia Titulos De Tesoreria 18.5% 28/05/2042	COP	38,640,000,000	5,775,743	0.45	15/05/2036 Indonesia Government Bond 7.375%	IDR	33,320,000,000	2,337,799	0.18
Colombia Titulos De Tesoreria Inflation Linked Bond, FRN 4.75%					15/05/2048	IDR	121,834,000,000	7,906,395	0.62
04/04/2035 Empresas Publicas de Medellin ESP,	COP	91,000,000	5,245,787	0.41			_	138,458,915	10.85
Reg. S 8.375% 08/11/2027 Patrimonio Autonomo Montes de	COP	41,568,000,000	6,446,508	0.50	Israel Israel Government Bond 4.25%				
Maria Inflation Linked Bond, Reg. S, FRN 4.1% 15/05/2045	COP	72,049,649	3,551,727	0.28	31/03/2023 Israel Government Bond 2.25%	ILS	7,600,000	2,230,369	0.18
		-	66,038,557	5.17	28/09/2028 Israel Government Bond 3.75%	ILS	9,400,000	2,473,013	0.19
Czech Republic		-			31/03/2047	ILS	1,500,000	438,820	0.03
Czech Republic Government Bond 1.25% 14/02/2025	CZK	150,000,000	6,095,699	0.48				5,142,202	0.40
Czech Republic Government Bond 6% 26/02/2026	CZK	238,200,000	10.787.155	0.84	Mexico Mexican Bonos 500% 06/03/2025	MXN	7,955,000	37,114,147	2.91
Czech Republic Government Bond 0.25% 10/02/2027	CZK	157,890,000	5,734,160	0.45	Mexican Bonos 1500% 03/06/2027	MXN	427,516	2,074,634	0.16
Czech Republic Government Bond 5% 30/09/2030		490,240,000	21,593,416	1.69	Mexican Bonos 775% 29/05/2031 Mexican Bonos 775% 13/11/2042	MXN MXN	3,425,000 1,777,000	16,319,852 7,991,298	1.28 0.63
Czech Republic Government Bond, Reg. S 4.85% 26/11/2057	CZK	262,490,000	11,445,599	0.90	Mexican Bonos 800% 31/07/2053 Mexican Bonos, FRN 800%	MXN	430,000	1,973,386	0.15
NOB. 3 4.0370 20/11/203/	LZK	202,490,000			07/12/2023 Mexican Bonos, FRN 1150%	MXN	250,000	1,253,610	0.10
Dominican Republic		-	55,656,029	4.36	05/03/2026 Mexican Bonos, FRN 1700%	MXN	4,950,000	23,092,757	1.81
Dominican Republic Government Bond, Reg. S 9.75% 05/06/2026	DOP	224 000 000	3,829,094	0.30	31/05/2029 Mexican Bonos, FRN 775%	MXN	890,000	4,455,787	0.35
	DOP	224,000,000	3,829,094	0.30	NIEAICAII DUIIUS, FKN //370	MXN	580,000	2,699,140	0.21
Bolla, Reg. 3 7.7370 03/00/2020		-	3,829,094	0.30	23/11/2034 Mexican Bonos, FRN 850%	IVIAIN	360,000	2,699,140	0.21

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
Mexican Bonos, FRN 800%		2500.000	44.074.404		Uruguay				
07/11/2047 United Mexican States 750%	MXN	3,500,000	16,074,191	1.26	Uruguay Government Bond 8.25% 21/05/2031	UYU	176,000,000	3,842,018	0.30
26/05/2033	MXN	7,990,000	37,851,927	2.97				3,842,018	0.30
Peru		-	165,520,634	12.97	Total Bonds		-	932,353,189	73.05
Peru Bonos De Tesoreria 12.7% 12/08/2028	PEN	54,156,000	13,511,836	1.06	Total Transferable securities and madmitted to an official exchange list	oney market	instruments _	932,353,189	73.05
Peru Bonos De Tesoreria 6.15% 12/08/2032	PEN	48,800,000	11,257,899	0.88	Transferable securities and money i		monts doalt in or	a another regulate	nd
Peru Bonos De Tesoreria 10.8% 12/08/2034	PEN	53,400,000	11,224,264	0.88	market	ildi ket ilisti t	illelits dealt III oi	i another regulati	:u
		_	35,993,999	2.82	Bonds				
Philippines		-			China China Development Bank 3.3%				
Philippines Government Bond 5.75% 12/04/2025	PHP	6,345,058	112,932	0.01	01/02/2024 China Development Bank Securities	CNH	50,600,000	7,404,431	0.58
Philippines Government Bond 2.625% 12/08/2025	PHP	80,000,000	1,314,638	0.10	Co. Ltd. 3.45% 20/09/2029 China Government Bond 2.68%	CNH	54,300,000	8,070,916	0.63
Philippines Government Bond 7% 13/10/2029	PHP	90,000,000	1,638,714	0.13	21/05/2030	CNH	2,500,000	357,377	0.03
Philippines Government Bond 4% 22/07/2031	PHP	180,000,000	2,637,131	0.21				15,832,724	1.24
Philippines Government Bond 6.125% 24/10/2037	PHP	800,000	12,990	0.00	Malaysia Malaysia Government Bond 3.48%		-		
		_	5,716,405	0.45	15/03/2023 Malaysia Government Bond 4.181%	MYR	171,300,000	38,869,537	3.05
Poland		-			15/07/2024 Malaysia Government Bond 3.955%	MYR	25,700,000	5,870,645	0.46
Poland Government Bond 0.25% 25/10/2026	PLN	160,000,000	28,603,813	2.24	15/09/2025 Malaysia Government Bond 4.07%	MYR	100,000	22,819	0.00
Poland Government Bond 3.75% 25/05/2027	PLN	106,895,000	21,544,730	1.69	30/09/2026 Malaysia Government Bond 7.004%	MYR	36,836,000	8,417,740	0.66
Poland Government Bond 7.5% 25/07/2028	PLN	57,400,000	13,506,313	1.06	31/05/2027 Malaysia Government Bond 3.733%	MYR	20,900,000	4,676,261	0.37
		-	63,654,856	4.99	15/06/2028	MYR	3,730,000	837,090	0.07
Romania		-			Malaysia Government Bond 2.632% 15/04/2031	MYR	28,900,000	5,921,115	0.46
Romania Government Bond 6.7% 25/02/2032	RON	31,695,000	6,268,140	0.49	Malaysia Government Bond 7.688% 15/04/2033	MYR	45,000,000	9,980,861	0.78
Romania Government Bond 8.25% 29/09/2032	RON	55,120,000	12,011,081	0.94	Malaysia Government Bond 4.642% 07/11/2033	MYR	25,400,000	6,014,218	0.47
Romania Government Bond 4.75% 11/10/2034	RON	98,000,000	15,448,082	1.21	Malaysia Government Bond 3.828% 05/07/2034	MYR	10,300,000	2,265,754	0.18
		_	33,727,303	2.64	Malaysia Government Bond 4.696% 15/10/2042	MYR	74,800,000	17,673,304	1.38
Serbia		-			Malaysia Government Bond 4.065% 15/06/2050	MYR	66,184,000	13,723,747	1.08
Brazil Notas do Tesouro Nacional, FRN 0% 01/01/2025	BRL	158,226	30,086,719	2.36	Malaysia Government Bond 5.357% 15/05/2052	MYR	14,000,000	3,488,164	0.27
		_	30,086,719	2.36			_	117,761,255	9.23
South Africa South Africa Government Bond 21% 21/12/2026	7AR	219,200,000	13.704.369	1.07	Peru Peru Government Bond, Reg. S 6.35% 12/08/2028	PEN	6,100,000	1,520,625	0.12
South Africa Government Bond 8% 31/01/2030	ZAR	657,900,000	34,646,458	2.72			_	1,520,625	0.12
South Africa Government Bond 14% 28/02/2031	ZAR	318,561,594	15,194,011	1.19	Thailand		-		
South Africa Government Bond 16.5% 31/03/2032	ZAR	613.348.374	30.894.888	2.42	Thailand Government Bond 0.95% 17/06/2025	THB	400,000,000	11,384,244	0.89
South Africa Government Bond 17.75% 28/02/2035	ZAR	558,372,000	27.807.476	2.18	Thailand Government Bond 3.85% 12/12/2025	THB	201,788,000	6,200,412	0.49
South Africa Government Bond 6.25% 31/03/2036	ZAR	230,071,379	8,946,254	0.70	Thailand Government Bond 2.125% 17/12/2026	THB	322,330,000	9,452,291	0.74
South Africa Government Bond 8.5% 31/01/2037	ZAR	308,800,993	14,475,901	1.13	Thailand Government Bond 3.58% 17/12/2027	THB	4,436,000	138,287	0.01
South Africa Government Bond 18% 31/01/2040	ZAR	281.072.170	13.437.465	1.05	Thailand Government Bond 2.875% 17/12/2028	THB	198.043.000	5,988,137	0.47
South Africa Government Bond 8.75% 31/01/2044	ZAR	181,438,878	8.351.692		Thailand Government Bond 4.875% 22/06/2029	THB	115,059,000	3,876,943	0.30
0.7570 31/01/2044	ZAK	101,430,0/8	167,458,514	0.66	Thailand Government Bond 1.6% 17/12/2029	THB	58,000,000	1,608,136	0.13
Thailand		-	107,438,514	13.12	Thailand Government Bond 2% 17/12/2031	THB	757,400,000	21,107,389	1.65
Thailand Government Bond 1.585% 17/12/2035	THB	764,674,000	18,848,528	1.48	Thailand Government Bond 3.775% 25/06/2032	THB	179,003,000	5,694,472	0.45
	_	_	18,848,528	1,48	Thailand Government Bond 3.35% 17/06/2033	THB	111,500,000	3,422,605	0.27
		-			Thailand Government Bond 3.4% 17/06/2036	THB	103,600,000	3,117,679	0.24

Schedule of Investments (continued)

As at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Thailand Government Bond 4%		0.4 533 0 5 5	22422	
17/06/2072 Thailand Government Inflation Linked	THB	86,532,000	2,368,000	0.19
Bond, Reg. S, FRN 1.25% 12/03/2028	THB	655,302,000	20,863,729	1.63
			103,707,350	8.12
Total Bonds			238,821,954	18.71
Total Transferable securities and mo dealt in on another regulated market	ney market i t	instruments	238,821,954	18.71
Units of authorised UCITS or other co	ollective inve	stment undertal	kings	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan USD Liquidity LVNAV Fund				
- JPM USD Liquidity LVNAV X (dist.)†	USD	50,988,133	50,988,133	4.00
			50,988,133	4.00
Total Collective Investment Schemes - L	JCITS		50,988,133	4.00
Total Units of authorised UCITS or oth undertakings	ner collectiv	e investment	50,988,133	4.00
Total Investments			1,222,163,276	95.76
Cash			19,568,017	1.53
Other Assets/(Liabilities)			34,536,825	2.71
Total Net Assets			1.276.268.118	100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
South Africa	13.12
Mexico	12.97
Indonesia	10.85
Thailand	9.60
Malaysia	9.23
Colombia	5.17
Poland	4.99
Czech Republic	4.36
Luxembourg	4.00
China	3.23
Peru	2.94
India	2.86
Romania	2.64
Chile	2.37
Serbia	2.36
Brazil	2.06
Hungary	1.31
Philippines	0.45
Israel	0.40
Uruguay	0.30
Dominican Republic	0.30
France	0.25
Total Investments	95.76
Cash and other assets/(liabilities)	4.24
Total	100.00

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
AUD	24,537	USD	16,593		Morgan Stanley	63	
AUD AUD	1,371,376 121.604	USD	923,228 81.376	04/01/2023 04/01/2023		7,713 1,173	
AUD	418,153	USD	281,485	04/01/2023	Morgan Stanley RBC	2,373	
AUD	30,831,144	USD	20,770,353	04/01/2023	Standard Chartered	158,962	0.01
BRL	6,940,429	USD	1,289,750	30/01/2023	Barclays	14,694	
BRL CLP	427,883,749 5,040,950,229	USD USD	78,527,926 5,584,816	23/03/2023 23/03/2023	Standard Chartered BNP Paribas	1,147,860 240.824	0.09
CLP	5,040,950,229	USD	5,581,212	23/03/2023	Merrill Lynch	244,428	0.02
CNH	279,507,594	USD	40,286,183	23/03/2023	Barclays	415,687	0.03
CNH	224,129,995	USD	32,446,728	23/03/2023		191,061	0.02
CZK CZK	77,040,970 157,681,267	USD USD	3,371,480 6.887.835	30/01/2023	Goldman Sachs BNP Parihas	33,429 62,622	-
CZK	134,386,100	USD	5,860,619	23/03/2023		63,006	0.01
EUR	8,987,410	RON	44,532,617	23/03/2023	Barclays	87,883	0.01
EUR	8,987,270	RON	44,590,340	23/03/2023	BNP Paribas	75,326	0.01
EUR	20,720	USD	22,021	03/01/2023	RBC	126	-
EUR EUR	1,469,679 276,247	USD USD	1,555,038 294,286	04/01/2023 04/01/2023	BNP Paribas Citibank	15,954 1,005	
FIIR	189,806,062	USD	197,521,165	04/01/2023	HSBC	5,369,333	0.41
EUR	4,913,882	USD	5,149,589	04/01/2023	Merrill Lynch	103,036	0.01
EUR	3,644,419	USD	3,834,054	04/01/2023	Morgan Stanley	61,596	0.01
EUR	1,824,602	USD	1,917,816	04/01/2023	RBC	32,567	-
EUR EUR	1,363,718 5,826,117	USD USD	1,442,746 6.136.859	04/01/2023 04/01/2023	Standard Chartered State Street	14,981 90,886	-
FUR	5,826,117	USD	6,136,859 591.114	04/01/2023	State Street Barclays	90,886	
EUR	160.667.195	USD	171,699,697	03/02/2023	BNP Paribas	417.251	0.03
EUR	6,836,721	USD	7,313,513	23/03/2023	Barclays	34,263	
EUR	19,117,267	USD	20,505,934	23/03/2023	Standard Chartered	40,379	
GBP	35,276	USD USD	42,150	04/01/2023	HSBC	452	0.01
GBP GBP	12,343,582 47,326	USD	14,835,596 57,070	04/01/2023 04/01/2023	Merrill Lynch RBC	71,643 85	0.01
GBP	12,779,161	USD	15,389,611	03/02/2023	Barclays	56,918	0.01
GBP	45,692	USD	55,040	03/02/2023	Morgan Stanley	188	
HUF	676,022,019	USD	1,748,811	23/03/2023	Barclays	11,988	
HUF	7,008,778,696	USD USD	17,854,691	23/03/2023	BNP Paribas	400,710	0.03
IDR	1,289,074,200 73,166,985,280	USD	3,302,875 4,697,147	23/03/2023 30/01/2023	Morgan Stanley BNP Paribas	54,709 35,879	
IDR	24,997,279,065	USD	1,611,896	30/01/2023	Citibank	5.128	
IDR	563,586,078,592	USD	36,190,879	22/02/2023	Barclays	245,525	0.02
IDR	1,115,714,707,800	USD	71,566,049	24/03/2023	Standard Chartered	523,625	0.04
KRW KRW	2,079,691,958 4.350.327.311	USD USD	1,587,672 3,378,606	30/01/2023	BNP Paribas Goldman Sachs	68,848 86,525	0.01
MXN	4,350,327,311 95.182.794	USD	4,805,177	30/01/2023	Goldman Sachs	61,282	0.01
MXN	101,630,236	USD	5,064,675	23/03/2023	BNP Paribas	84,103	0.01
MXN	81,532,789	USD	4,038,241	23/03/2023	HSBC	92,362	0.01
MXN	81,660,446	USD	4,095,888	23/03/2023	Morgan Stanley	41,183	
MYR PLN	54,410,859	USD EUR	12,336,379	23/03/2023 30/01/2023		54,860	0.01
PLN	7,185,641 81.150.078	LISD	1,512,767 18.381,954	23/03/2023	Barclays BNP Paribas	16,672 19,355	
PLN	33,031,303	USD	7,459,924	23/03/2023	HSBC	30,140	
SGD	2,247,595	USD	1,668,540	30/01/2023	Toronto-Dominion Bank	9,774	
THB	125,718,899	USD	3,655,257	30/01/2023	Goldman Sachs	4,220	
USD	6,471	AUD	9,418	04/01/2023	Morgan Stanley	78	-
USD	1,560,322 2,860,552	AUD BRL	2,270,005 15,036,861	30/01/2023 23/03/2023	Barclays BNP Paribas	17,583 60,553	0.01
USD	5.942.966	BRL	31,904,308	23/03/2023	Standard Chartered	2.098	0.01
USD	21,052,919	COP	102,317,816,728	23/03/2023	Barclays	269,715	0.02
USD	221,783	GBP	182,253	04/01/2023	HSBC	1,679	
USD	107,480	GBP	87,727	04/01/2023	Morgan Stanley	1,533	0.13
USD	38,131,670 6,593,514	IDR ILS	563,586,078,592 22,336,994	22/02/2023 23/03/2023	HSBC HSBC	1,695,266 222,383	0.13 0.02
USD	3.001.619	INR	248,239,865	30/01/2023	Barclavs	4,562	0.02
USD	38,433,262	INR	3,191,959,259	23/03/2023	Barclays	60,725	0.01
USD	1,595,680	PHP	88,346,439	30/01/2023	Citibank	7,138	
rotal unrealised	Gain on Forward Currency Exchan	ge Contracts - Assets				13,249,505	1.04
AUD	745,279	USD	509,108	04/01/2023	HSBC	(3,185)	-
AUD	1,636	USD	1,112	04/01/2023	Merrill Lynch	(2)	-
AUD AUD	1,685	USD USD	1,148	04/01/2023	Morgan Stanley	(5)	-
AUD	114,006 31,979,613	USD	77,571 21,759,808	03/02/2023 03/02/2023	Morgan Stanley Standard Chartered	(77) (22,041)	
BRL	4,298,875	USD	808,287	30/01/2023	BNP Paribas	(319)	
BRL	4,266,050	USD	802,025	30/01/2023	Citibank	(226)	-
EUR	1,506,820	USD	1,616,455	30/01/2023	Barclays	(2,713)	-
GBP GBP	61,154 243.547	USD USD	74,949 298.842	04/01/2023 04/01/2023	Barclays HSBC	(1,094) (4.714)	
GBP	243,547 88.199	USD	108,297	04/01/2023	Merrill Lynch	(1,780)	
GBP	230,057	USD	279,695	04/01/2023	Morgan Stanley	(1,858)	
INR	268,632,114	USD	3,249,451	30/01/2023	Standard Chartered	(6,194)	-
MXN	113,289,691	USD	5,743,739	23/03/2023		(4,271)	
RON	138,716,457	USD	29,833,754	23/03/2023	BNP Paribas	(19,566)	-

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

USD 26,212 AUD 39,105 O4/01/2023 Goldman Sachs O25,419 AUD 439,090 O4/01/2023 Merrill Lynch UL USD 102,496 AUD 137,704 O4/01/2023 Merrill Lynch UL USD S41,71 AUD 126,213 O4/01/2023 Merrill Lynch UL USD 2,519 AUD 33,704 O4/01/2023 Standard Chartered USD 265,322 AUD 393,423 O4/01/2023 Standard Chartered USD 16,018 AUD 24,373 O4/01/2023 Standard Chartered USD 2,539,446 BRL 1,347,447 23,003,2023 Morgan Stanley UL USD 2,539,246 BRL 1,347,447 23,003,2023 Morgan Stanley UL USD 1,547,497 CL PL 11,200,822,080 22,003,2023 Barclays G28, USD 1,602,787 CNH 11,142,416 30,001/2023 Stard Street USD 2,096,823 CNH 12,246,832 20,001/2023 Stard Street G18, USD 2,096,823 CNH 1,585,672 23,003/2023 Stard Street G18, USD 2,471,684 CZk 5,786,214 23,003/2023 Stard Street G18, USD 2,471,684 CZk 5,786,214 23,003/2023 Stard Street G16, USD 2,471,684 CZk 5,786,214 23,003/2023 Stard Street G16, USD 3,315,495 EGP 89,909,788 17,01/2023 Goldman Sachs G25, USD 3,185,145 EGP 89,909,788 17,01/2023 Goldman Sachs G18, USD 3,255,405 EGP 89,909,533 21,003/2023 Stard Street G16, USD 4,873,841 EUR 4,344,169 04/01/2023 HSPC G18, USD 4,873,841 EUR 6,306,318 G19, G19, G19, G19, G19, G19, G19, G19,	oss) Ne	Unrealised Gain/(Loss) USD	Counterparty	Maturity Date	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased
USD 295,419	871) (0.01	(51,871)	Standard Chartered	23/03/2023	27,189,491	USD	927,664,632	THB
USD 1227,120	334)	(334)	Goldman Sachs		39,105	AUD	26,212	USD
USD 102,496 AUD 152,720 04/01/2023 Morgan Stanley 0 USD 2,519 AUD 3,717 04/01/2023 Standard Chartered USD 25,519 AUD 33,717 04/01/2023 Standard Chartered USD 16,612 AUD 24,537 03/02/2023 Morgan Stanley USD 1,6612 AUD 10,532 03/02/2023 Morgan Stanley USD 2,639,246 BRL 14,347,547 23/03/2023 BNP Paribas G2. USD 1,602,787 CNH 11,142,416 30/01/2023 BNP Paribas G2. USD 1,602,787 CNH 11,142,416 30/01/2023 State Street (18. USD 2,096,823 CNH 11,42,416 30/01/2023 State Street (18. USD 2,166,42 CZK 56,786,214 23/03/2023 State Street (16. USD 2,471,684 CZK 56,786,214 23/03/2023 State Street (16.		(2,652)						
USD 84,171 AUD 126,213 O4/01/202 RRC (1. USD 2,519 AUD 37,17 Q4/01/2023 Standard Chartered (1. USD 265,322 AUD 393,423 Q4/01/2023 Stare Street (1. USD 7,128 AUD 10,532 Q3/02/2023 RRC USD 2,639,246 BRL 14,347,547 23/03/2023 BNP Paribas (32, USD 1,677,7921 CLP 11,920,822,508 22/03/2023 BNP Paribas (32, USD 1,602,787 CNH 11,142,46,382 30/01/2023 Stare Street (18, USD 2,096,623 CNH 11,458,646 23/03/2023 State Street (16, USD 1,552,370 CNH 10,841,640 23/03/2023 State Street (16, USD 3,215,405 EGP 89,780,353 17/01/2023 State Street (16, USD 3,125,405 EGP 89,780,353 17/01/2023 <t< td=""><td></td><td>(1,680)</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		(1,680)						
USD 2.519 AUD 3,717 O+/o1/202 Standard Chartered (I. USD 265,322 AUD 33,423 30/02/2023 State Street (I. USD 16,612 AUD 24,537 03/02/2023 BRC USD 2,639,246 BRL 14,347,547 23/03/2023 Bar Pairbas (32,000) USD 1,602,787 CNH 11,124,616 30/01/2023 Barclays (28,000) USD 2,096,823 CNH 11,124,616 30/01/2023 Barclays (28,000) USD 2,096,823 CNH 14,585,672 23/03/2023 State Street (18,000) USD 1,562,370 CNH 10,841,640 22/03/2023 State Street (16,000) USD 2,471,684 CZK 56,786,214 23/03/2023 State Street (16,000) USD 3,251,405 EGP 89,790,788 17/01/2023 State Street (16,000) USD 3,152,405 EGP 89,790,788 <		(1,175)						
USD 265,322 AID 393,423 04/01/020 State Street (I. USD 1,662 AID 10,532 03/02/020 RBC USD 7,128 AID 10,532 03/02/020 RBC USD 1,3747,921 CLP 11,920,822,508 22/03/020 BRP Paribas (32,000) USD 1,602,787 CMH 11,142,461 30/01/020 State Street (18,000) USD 2,906,623 CMH 11,452,46382 30/01/020 State Street (18,000) USD 1,562,370 CMH 10,841,640 22/03/023 State Street (18,000) USD 2,471,684 CZK 6,766,641 22/03/020 State Street (18,000) USD 3,215,405 EGP 89,709,788 17/01/020 Soldman Sachs (295,000) USD 3,185,145 EGP 89,709,788 17/01/020 Soldman Sachs (29,000) USD 751,226 EUR 710,223 A/01/020 BNP		(1,507)						
USD 16,612 AUD 24,532 03/02/2023 Morgan Stanley USD 7,128 AUD 10,532 03/02/2023 RBC USD 2,639,246 BRL 14,347,547 23/03/2023 BRP Alphas (32,000) USD 1,602,787 CNH 11,142,416 30/01/2023 Stafe Street (18,000) USD 3,534,40 CNH 12,246,322 30/01/2023 Stafe Street (18,000) USD 2,096,823 CNH 10,841,640 23/03/2023 Stafe Street (16,000) USD 1,562,370 CNH 10,841,640 23/03/2023 Stafe Street (16,000) USD 1,562,370 CNH 10,841,640 23/03/2023 Stafe Street (16,000) USD 2,471,684 C2K 56,786,214 23/03/2023 Stafe Street (31,000) USD 3,185,145 EGP 89,700,788 170/12023 Goldman Sachs (20,500) USD 3,185,145 EGP 89,700,793 21/	(5)							
USD 7,128 AUD 10,532 03/02/2023 RP USD 2,63,9246 BRL 1,34747 23/03/2023 BNP Paribas (3.2 USD 13,747,921 CLP 11,920,822,508 23/03/2023 Brardays (2.8 USD 1,050,787 CNH 11,142,416 30/01/2023 State Street (1.8 USD 2,096,823 CNH 14,585,672 23/03/2023 State Street (1.8 USD 1,562,370 CNH 10,841,640 23/03/2023 State Street (1.6 USD 2,471,684 CZK 5,786,621 23/03/2023 State Street (1.6 USD 3,151,405 EGP 89,709,788 17/01/2023 Goldman Sachs (295,505) USD 3,152,666 EUR 71,0723 04/01/2023 BNP Paribas (8.8 USD 1,527,333 EUR 1,191,973 04/01/2023 BNP Paribas (8.8 USD 4,528,73,841 EUR 3,343,176 04/01/20		(1,748)						
USD		(66)						
USD	(31)							
USD 1,602,787 CNH 11,142,416 30/01/2023 LSDE (13,83,440) CNH 22,463,82 30/01/2023 LSE street (18,81,145) USD 2,096,823 CNH 14,585,672 23/03/2023 Stare Street (16,61,145) USD 1,562,370 CNH 10,841,640 23/03/2023 Stare Street (16,61,145) USD 2,471,684 CZK 56,786,214 23/03/2023 HSBC (31,1405) GIL USD 3,215,405 EGP 89,790,788 17/01/2023 Goldman Sachts (295,1405) GIL USD 3,185,145 EGP 89,980,353 21/02/2023 Goldman Sachts (295,1405) GUSD 1,275,2333 EUR 1,191,973 04/01/2023 HSDE (16,605) GUSD 63,283 EUR 1,191,973 04/01/2023 HSDE (16,605) GUSD 63,283 EUR 5,9393 04/01/2023 Morgan Starley (48,605) GUSD 63,283 EUR 6,306,318 80/07 03/02/2023 Morgan Starley C24,44 USD 6,328,329		(32,396)						
USD 3,353,440 CNH 42,246,382 30/01/2022 State Street (1,8 USD 2,096,823 CNH 14,585,672 23/03/2023 State Street (16,105) USD 1,562,370 CNH 10,841,640 23/03/2023 State Street (16,105) USD 2,471,684 CZK 56,786,214 23/03/2023 State Street (16,105) USD 3,185,145 EGP 89,709,788 17/01/2023 Goldman Sachs (295,105) USD 71,226 EUR 710,723 O4/01/2023 Mraphas Sachs (81,805) USD 1,257,333 EUR 1,119,797 O4/01/2023 Mraphas Sachs (81,805) USD 6,32,83 EUR 59,393 O4/01/2023 Mraphas Sachs (24,405) USD 6,32,83 EUR 6,306,318 30/01/2023 State Street (24,405) USD 6,738,843 EUR 6,306,318 30/01/2023 State Street (24,405) USD 8,649		(28,532)						
USD 2,096,823 CNH 14,585,672 22/03/2023 Standard Chartered CZ USD 1,562,370 CNH 10,841,640 23/03/2023 State Street (16,05) USD 2,471,684 CZK 56,786,214 23/03/2023 HSBC (31,05) USD 3,185,145 EGP 89,790,788 17/01/2023 Goldman Sachs (91,05) USD 751,226 EUR 710,723 04/01/2023 BNP Paribas (8,05) USD 3,525,618 EUR 3,343,176 04/01/2023 BNP Paribas (8,05) USD 4,58,73,841 EUR 3,343,176 04/01/2023 MGR (6,06) USD 4,58,73,841 EUR 4,3144,169 04/01/2023 State Street (24,4 USD 4,58,73,841 EUR 6,306 3,007/2023 Morgan Stanley (14,4 USD 4,0163 EUR 8,097 03/02/2023 Morgan Stanley (5,5 USD 4,0163 EUR 9,78		(13,439)						
USD 1.562,370 CNH 1.08,41,640 22/03/2023 State Street (16, USD) USD 2.471,684 CZK 56,786,214 23/03/2023 State Street (31, USD) USD 3.185,145 EGP 89,709,788 17/01/2023 Goldman Sachs (295, USD) USD 751,226 EUR 710,723 Q4/01/2023 BBP Paribas (8, USD) USD 1.257,333 EUR 1,191,973 Q4/01/2023 BBP Paribas (8, USD) USD 63,283 EUR 3,343,176 Q4/01/2023 RBC (48, USD) USD 45,873,841 EUR 45,306,318 30/01/2023 State Street (24, USD) USD 6,738,843 EUR 6,306,318 30/01/2023 State Street (14, USD) USD 22,069 EUR 8,097 03/02/2023 Standard Chartered USD 40,163 EUR 97,896 23/03/2023 Morgan Stanley (5, USD) USD 1,046,531 EUR <td< td=""><td></td><td>(18,486)</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		(18,486)						
USD 2,471,684 CZK 56,786,214 23/03/2023 HSBC (31, 125,405) EGP 89,709,788 71/01/2023 Goldman Sachs (295, 125) USD 3,185,145 EGP 89,980,363 21/03/2023 Goldman Sachs (91, 125, 133) (91, 125, 133) EUR 710,723 O4/01/2023 BNP Paribas (8, 15, 125, 133) EUR 1,191,973 04/01/2023 HSBC (16, 15, 125, 133) (8, 125, 133, 133, 125, 133, 133, 133, 133, 133, 133, 133, 13		(27,141)						
USD 3,215,405 EGP 89,709,788 1/701/2023 Goldman Sachs (295, USD) USD 3,185,145 EGP 89,980,363 21/03/2023 BNP Paribas (8, USD) USD 1,257,333 EUR 1,191,973 04/01/2023 RSC (16, USD) USD 3,525,618 EUR 3,343,176 04/01/2023 RBC (16, USD) USD 63,283 EUR 49,343,176 30/01/2023 State Street (24, USD) USD 6,738,843 EUR 6,306,318 30/01/2023 State Street (14, USD) USD 2,069 EUR 8,097 03/02/2023 Morgan Stanley USD 4,0163 EUR 9,78,986 23/03/2023 Morgan Stanley (5, USD) USD 1,046,531 EUR 978,986 23/03/2023 Morgan Stanley (5, USD) USD 1,244,4322 HUF 6,652,1995 23/03/2023 Morgan Stanley (5, USD) USD 1,594,231 IDR 24,881		(16,389)						
USD 3,185,145 EGP 89,980,353 21/03/2023 Goldman Sachs (91, 102) USD 751,226 EUR 710,723 AV(01/2023 BNP Paribas (8, 15) USD 1,257,333 EUR 1,191,973 O4/01/2023 HSBC (16 USD 6,3283 EUR 59,393 O4/01/2023 RBC (24, 18) USD 45,873,841 EUR 43,144,169 O4/01/2023 State Street (24, 18) USD 8,649 EUR 8,097 03/02/2023 State Street (14, 18) USD 22,069 EUR 20,720 30/02/2023 RBC 10 USD 40,163 EUR 37,600 03/02/2023 Standard Chartered 10 USD 1,744,432 HUF 685,571,995 23/03/2023 Morgan Stanley (41, 18) USD 1,744,432 HUF 685,571,995 23/03/2023 Morgan Stanley (41, 18) USD 1,744,432 HUF 685,571,995		(31,405)						
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USD 3,525,618 EUR 3,343,176 O4/01/2023 Morgan Stanley (48, 648, 648, 648) USD 6,32,83 EUR 9,393 RE (C USD 45,873,841 EUR 43,144,169 04/01/2023 State Street (24, 44, 45) USD 8,649 EUR 8,097 03/02/2023 Morgan Stanley (14, 45) USD 20,669 EUR 20,720 03/02/2023 Standard Chartered USD USD 40,163 EUR 978,986 23/03/2023 Morgan Stanley (5, 47, 47, 47, 47, 47, 47, 47, 47, 47, 47		(8,492)						
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USD 8,649 EUR 8,097 0.3/02/2023 Morgan Stanley USD 22,069 EUR 20,720 03/02/2023 RBC USD 40,163 EUR 37,600 03/02/2023 Standard Chartered USD 1,046,531 EUR 97,806 22/03/2023 Morgan Stanley (5. USD 1,744,432 HUF 685,571,995 22/03/2023 Morgan Stanley (41. USD 3,243,825 IDR 50,782,085,861 30/01/2023 Goldman Sachs (41. USD 1,594,231 IDR 24,8811,65,987 30/01/2023 Standard Chartered (15. USD 6,583,529 IDR 103,038,805,611 23/03/2023 Merrill Lynch (74 USD 36,156,052 IDR 60,235,553,667 24/03/2023 BNP Paribas (31 USD 1,168,430 KRW 2,078,468,693 24/03/2023 BNP Paribas (31 USD 1,618,430 KRW 2,078,468,693 24/03/2023		(14,961)						
USD 22,069 EUR 20,720 03/02/2023 REC USD 40,163 EUR 37,600 03/02/2023 Standard Chartered USD 1,046,531 EUR 978,986 23/03/2023 Morgan Stanley (5,000) USD 1,744,432 HUF 68,571,995 22/03/2023 Morgan Stanley (41,000) USD 1,594,231 IDR 50,782,088,861 30/01/2023 Standard Chartered (15,000) USD 6,583,529 IDR 103,038,805,561 30/01/2023 Standard Chartered (15,000) USD 36,156,052 IDR 60,235,553,667 24/03/2023 Barclays (258,000) USD 1,18,430 KRW 2,078,486,693 24/03/2023 BNP Paribas (31,000) USD 1,618,430 KRW 2,078,486,693 24/03/2023 BnP Paribas (31,000) USD 3,727,790 MXN 75,370,991 23/03/2023 Barclays (540) USD 4,642,288 MXN 12,1	(25)							
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USD 1,046,531 EUR 978,986 23/03/2023 Morgan Stanley (5. USD 1,744,432 HUF 685,571,995 23/03/2023 Morgan Stanley (41. USD 3,243,825 IDR 50,782,085,861 30/01/2023 Standard Chartered (15. USD 1,594,231 IDR 24,881,165,987 30/01/2023 Standard Chartered (15. USD 6,683,529 IDR 103,038,805,561 23/03/2023 Merrill Lynch (74 USD 36,156,052 IDR 60,235,553,667 24/03/2023 Barclays (28. USD 3,60,709 IDR 60,235,553,667 30/01/2023 Bin Perilbas (31. USD 1,618,430 KRW 2,078,468,693 24/03/2023 Bin Perilbas (31. USD 1,618,430 KRW 2,078,468,693 30/01/2023 Barclays (54. USD 2,87,262 MXN 75,484,969 23/03/2023 Mergill Lynch (25. USD 6,432,183<		(127)						
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USD 1,594,231 IDR 24,881,165,987 30/01/2023 Standard Chartered (15,50,50) USD 6,583,529 IDR 103,038,805,561 23/03/2023 Herrill Lynch (74 USD 3,660,709 IDR 66,235,553,667 24/03/2023 Barclays (25,8 USD 1,618,430 KRW 2,078,468,693 30/01/2023 Goldman Sachs (37 USD 3,7272,790 MXN 75,5370,991 23/03/2023 Barclays (540 USD 2,887,262 MXN 57,484,969 23/03/2023 Barclays (540 USD 6,482,183 MXN 157,484,969 23/03/2023 Barclays (540 USD 2,464,288 MYR 10,858,886 23/03/2023 Standard Chartered (8. USD 5,491,98 PEN 3,3215,755 23/03/2023 Standard Chartered (8. USD 5,491,98 PEN 2,124,856 23/03/2023 Stribard Chartered (8. USD 3,965,492		(41.166)						
USD 6,583,529 IDR 103,038,805,561 23/03/2023 Merrill Lynch (74 USD 36,156,052 IDR 563,586,078,592 24/03/2023 Barclays (258, USD) USD 3,860,709 IDR 60,235,553,667 24/03/2023 BNP Paribas (31, USD) USD 12,178,777 IDR 189,009,760,933 24/03/2023 BNP Paribas (31, USD) USD 3,727,790 MXN 2,754,468,693 30/01/2023 Goldman Sachs (37, USD) USD 2,887,262 MXN 75,484,969 12/03/2023 Merrill Lynch (25, USD) USD 6,432,183 MXN 129,110,007 23/03/2023 Merrill Lynch (25, USD) USD 6,432,183 MYR 10,858,886 23/03/2023 Standard Chartered (8, USD) USD 8,580,665 PEN 33,215,755 23/03/2023 Standard Chartered (8, USD) USD 1,547,705 PHP 86,135,965 23/03/2023 Starclays (1, USD)		(15,282)						
USD 36,156,052 IDR 563,586,078,592 24/03/2023 Barclays (258, 258, 258, 258, 258, 258, 258, 258,		(74,221)						
USD 3,860,709 IDR 60,235,553,667 24/03/2023 BNP Paribas (31 USD 12,178,777 IDR 189,909,760,933 24/03/2023 Citibank (91 USD 1,618,430 KRW 2,078,468,693 30/01/2023 Goldman Sachs (37 USD 37,727,790 MXN 755,370,991 22/03/2023 Barclays (540 USD 2,887,262 MXN 157,484,969 22/03/2023 Merrill Lynch (25,500) USD 6,432,183 MXN 129,110,007 23/03/2023 Mergan Stanley (108 USD 6,432,183 MXN 129,110,007 23/03/2023 Standard Chartered (8,8 USD 6,432,183 MYR 10,858,886 23/03/2023 Standard Chartered (8,8 USD 8,580,665 PEN 33,215,755 23/03/2023 JLP. Morgan (3,55) USD 1,547,705 PHP 86,135,965 30/01/2023 Barclays (1,1 USD 3,965,492		(258,935)						
USD 12,178,777 IDR 189,909,760,933 24/03/2023 Ciribank (91, 161,8430) USD 1,618,430 KRW 2,078,468,693 30/01/2023 Barclays (540 USD 37,727,790 MXN 75,370,991 23/03/2023 Barclays (540 USD 2,687,262 MXN 157,484,969 23/03/2023 Merrill Lynch (25, 125) USD 6,432,183 MXN 129,110,007 32/03/2023 Merrill Lynch (25, 125) USD 2,464,288 MYR 10,858,886 23/03/2023 Standard Chartered (8, 125) USD 8,580,665 PEN 33,215,755 Citibank (65, 5) USD 549,198 PEN 2,124,856 23/03/2023 Standard Chartered (8, 125, 125) USD 1,547,705 PHP 86,135,965 23/03/2023 BNP Paribas (26, 125) USD 3,965,492 PLN 17,606,337 23/03/2023 BNP Paribas (26, 125) USD 3,892,180		(31,291)						
USD 1,618,430 KRW 2,078,468,693 30/01/2023 Goldman Sachs (37 USD 37,727,790 MXN 75,370,991 23/03/2023 Barclays (540 USD 2,887,262 MXN 57,484,969 23/03/2023 Mergin Lynch (25,50) USD 6,432,183 MXN 129,110,007 23/03/2023 Morgan Stanley (108 USD 2,464,288 MYR 10,858,886 32/03/2023 Standard Chartered (8,8 USD 8,580,665 PEN 33,157,575 23/03/2023 Clitibank (65,90) USD 549,198 PEN 2,124,856 30/01/2023 Barclays (1,00) USD 1,547,705 PHP 86,135,965 30/01/2023 BnP paribas (26,00) USD 1,762,699 PLN 7,802,231 25/03/2023 BNP Paribas (26,00) USD 3,892,180 THB 134,313,682 23/03/2023 BNP Paribas (36,00) USD 2,562,747 TH		(91,862)						
USD 37,727,790 MNN 755,370,991 22/03/2023 Barclays (540 USD 2,887,262 MXN 57,484,969 23/03/2023 Merrill Lynch (25, USD 6,432,183 MXN 129,110,007 23/03/2023 Morgan Stanley (108 USD 2,464,288 MYR 10,858,886 23/03/2023 Standard Chartered (8, USD 8,580,665 PEN 33,215,755 22/03/2023 Clitbank (65, USD 549,198 PEN 2,124,856 23/03/2023 JP, Morgan (3, USD 1,547,705 PHP 86,135,965 22/03/2023 Barclays (LI USD 3,965,492 PLN 17,606,337 23/03/2023 BNP Paribas (26, USD 1,762,699 PLN 7,802,231 SSC 6, 6, USD 3,892,180 THB 134,313,682 23/03/2023 BNP Paribas (36, USD 7,366,105 ZAR 127,350,749	.116)	(37,116)	Goldman Sachs		2,078,468,693	KRW	1.618.430	USD
USD 2,887,262 MNN 57,484,969 23/03/2023 Merrill Lynch (25, (25, 46, 42, 48)) USD 6,432,183 MXN 129,110,007 23/03/2023 Merrill Lynch (108, 42, 46, 42, 48) USD 2,464,288 MYR 10,858,886 23/03/2023 Standard Chartered (8, 80, 66, 52, 70, 70, 70, 70, 70, 70, 70, 70, 70, 70		(540,717)	Barclays			MXN		USD
USD 6,432,183 MNN 129,110,007 23/03/2023 Morgan Stanley (108 USD 2,464,288 MYR 10,858,886 23/03/2023 Standard Chartered (8,8 USD 8,580,665 PEN 33,215,755 23/03/2023 Citibank (65,105) USD 1547,705 PHP 86,135,965 23/03/2023 Br/ Daribas (3,607) USD 1,547,705 PHP 86,135,965 30/01/2023 Barclays (1,105) USD 3,965,492 PLN 17,606,337 23/03/2023 BNP Paribas (26,105) USD 1,762,699 PLN 7,802,231 SEC (6,605) (17,702,694) SEC (6,605) BNP Paribas (26,105) (3,892,180) THB 134,313,682 23/03/2023 BNP Paribas (36,105) (3,600,402) SEC (4,702,402) SEC (17,702,402) SEC (17,702,402) SEC (17,702,402) SEC (17,702,402) SEC (17,702,402) SEC (17,702,402) SEC		(25,034)	Merrill Lynch		57,484,969	MXN	2.887.262	USD
USD 8,580,665 PFN 33,215,755 22/03/2023 J.P. Morgan (65, 45) USD 549,198 PEN 2,124,856 23/03/2023 J.P. Morgan (3, 45) USD 1,547,705 PHP 86,135,965 30/01/2023 Barclays (1, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1	.771) (0.01	(108,771)	Morgan Stanley		129,110,007	MXN	6,432,183	USD
USD 549,198 PFN 2,124,856 23/03/2023 I.P. Morgan (3, 12, 12, 12, 12, 12, 12, 12, 12, 12, 12	657)	(8,657)	Standard Chartered	23/03/2023	10,858,886	MYR	2,464,288	USD
USD 1,547705 PHP 86,135,965 30/01/2023 Barclays (1,200) USD 3,965,492 PLN 17,606,337 23/03/2023 BNP Paribas (26,000) USD 1,762,699 PLN 7,802,231 23/03/2023 HSBC (6,000) USD 3,892,180 THB 134,313,682 23/03/2023 BNP Paribas (36,000) USD 2,562,747 THB 88,186,686 22/03/2023 Glofman Sachs (17,100) USD 7,366,105 ZAR 127,350,749 23/03/2023 Barclays (104,000) USD 22,871,993 ZAR 397,634,909 23/03/2023 SIAP Paribas (453,000) USD 4,053,309 ZAR 71,156,707 23/03/2023 Standard Chartered (120,000) USD 13,150,355 ZAR 229,231,716 23/03/2023 State Street (296,000)	733) (0.01	(65,733)	Citibank	23/03/2023	33,215,755	PEN	8,580,665	USD
USD 3,965,492 PLN 17,606,337 23/03/2023 BNP Paribas (26, 125) USD 1,762,699 PLN 7,802,231 23/03/2023 SNP Paribas (36, 125) USD 3,892,180 THB 134,313,682 23/03/2023 BNP Paribas (36, 125) USD 2,562,747 THB 88,186,686 23/03/2023 Bolt Paribas (17, 125) USD 7,366,105 2AR 127,350,749 23/03/2023 Barclays (104, 125) USD 22,871,993 2AR 397,634,909 23/03/2023 BNP Paribas (453, 125) USD 4,053,309 2AR 71,156,707 22/03/2023 Standard Chatered (120, 125) USD 13,150,355 2AR 229,231,716 23/03/2023 State Street (296, 125)	923)	(3,923)	J.P. Morgan	23/03/2023	2,124,856	PEN	549,198	USD
USD 1,762,699 PLN 7,802,231 23/03/2023 HSBC (6, USD 3,892,180 THB 134,313,682 23/03/2023 BNP Paribas (36, USD 2,562,747 THB 88,186,686 23/03/2023 Goldman Sachs (17, USD 7,366,105 ZAR 127,350,749 23/03/2023 Barclays (104, USD 22,871,993 ZAR 397,634,909 23/03/2023 SINP Paribas (453, USD 4,053,309 ZAR 71,156,707 23/03/2023 Standard Chartered (120, USD 13,150,355 ZAR 229,231,716 23/03/2023 State Street (296,	392)	(1,092)	Barclays	30/01/2023	86,135,965	PHP	1,547,705	USD
USD 3,892,180 THB 134,313,682 23/03/2023 BNP Paribas (36, USD) USD 2,562,247 THB 88,186,686 22/03/2023 Goldman Sachs (17, USD) USD 7,366,105 ZAR 127,350,749 23/03/2023 Barclays (104, USD) USD 22,871,993 ZAR 397,634,909 22/03/2023 BNP Paribas (453, USD) USD 4,053,309 ZAR 71,156,707 22/03/2023 Standard Chartered (120, USD) USD 13,150,355 ZAR 229,231,716 23/03/2023 State Street (296, USD)	360)	(26,860)	BNP Paribas	23/03/2023		PLN	3,965,492	USD
USD 2,562,747 THB 88,186,686 23/03/2023 Goldman Sachs (17,10,10,10,10,10,10,10,10,10,10,10,10,10,	608)	(6,508)	HSBC	23/03/2023	7,802,231	PLN	1,762,699	USD
USD 7.366.105 ZAR 127.350,749 22/03/2023 Barclays (104, USD) USD 22,871,993 ZAR 397,634,909 23/03/2023 BNP Paribas (453 USD) USD 4,053,309 ZAR 71,156,707 23/03/2023 Standard Chartered (120 USD) USD 13,150,355 ZAR 229,231,716 23/03/2023 State Street (296 USD)	992)	(36,992)			134,313,682		3,892,180	
USD 22,871,993 ZAR 397,634,909 23/03/2023 BNP Paribas (453 USD 4,053,309 ZAR 71,156,707 23/03/2023 Standard Chartered (120 USD 13,150,355 ZAR 229,231,716 23/03/2023 State Street 296		(17,040)						
USD 4,053,309 ZAR 71,156,707 23/03/2023 Standard Chartered (120, USD 13,150,355 ZAR 229,231,716 23/03/2023 State Street (296, 120, 120, 120, 120, 120, 120, 120, 120		(104,242)						
USD 13,150,355 ZAR 229,231,716 23/03/2023 State Street (296)		(453,121)						
		(120,716)						
	291) (0.02	(296,291)	State Street	23/03/2023	229,231,716	ZAR	13,150,355	USD
Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (3,429,	761) (0.27	(3,429,761)				ntracts - Liabilities	ss on Forward Currency Exchang	Total Unrealised Lo
Net Unrealised Gain on Forward Currency Exchange Contracts - Assets 9,819	744 0.7	9,819,744				tracts - Assets	on Forward Currency Exchange	Net Unrealised Gai

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023 Euro-Bund, 08/03/2023 Euro-OAT, 08/03/2023 EUro-OAT, 09/03/2023	(235) (53) (155) (854)	EUR EUR	(29,093,166) (7,543,741) (21,137,427) (338,175,469)	89,170 46,736 144,964 124,552	0.01 0.01 0.01
Total Unrealised Gain on Financial Futures Contracts				405,422	0.03
FED Fund 30 Day, 28/02/2023 Total Unrealised Loss on Financial Futures Contracts	854	USD	339,287,537	(44,483) (44,483)	-
Net Unrealised Gain on Financial Futures Contracts				360,939	0.03

Schedule of Investments (continued)

As at 31 December 2022

Option Purchased Contracts

Quantity	Security Description	Currency	Counterparty	Global Exposure USD	Market Value USD	% of Net Assets
20 504 500	Foreign Exchange MXN/EUR, Put, 20.450, 09/02/2023	FUR	HSBC	22.064.950	247.531	0.02
	Foreign Exchange USD/CNH, Call, 6.950, 02/02/2023	USD	HSBC	26,807,643	489,776	0.04
51,100,200	Foreign Exchange USD/CNH, Call, 7.290, 02/02/2023	USD	HSBC	3,206,766	41,637	-
48,563,278	Foreign Exchange USD/EUR, Put, 1.015, 17/02/2023	EUR	HSBC	7,503,935	64,024	0.01
38,112,200	Foreign Exchange USD/ILS, Call, 3.485, 06/03/2023	USD	Citibank	20,890,708	697,830	0.05
48,048,000	Foreign Exchange USD/ILS, Call, 3.640, 05/01/2023	USD	Goldman Sachs	982,659	6,098	-
27,260,404	Foreign Exchange USD/TWD, Call, 32.750, 17/01/2023	USD	Goldman Sachs	163,947	1,404	-
350	US Treasury 10 Year Note, Call, 115.000, 27/01/2023	USD	Goldman Sachs	5,005,000	43,750	-
Total Purchased	Option Contracts at Fair Value - Assets			_	1,592,050	0.12

Option Written Contracts

Quantity	Security Description	Currency	Counterparty	Global Exposure USD	Market Value USD	% of Net Assets
(51,100,200) (25,550,100)	Foreign Exchange MXN/EUR, Put, 19.900, 09/02/2023 Foreign Exchange USD/CNH, Call, 6.950, 02/02/2023 Foreign Exchange USD/CNH, Call, 7.500, 02/02/2023	EUR USD USD	HSBC HSBC HSBC	7,289,888 26,807,644 453,054	(62,808) (489,776) (5,764)	(0.04)
	Foreign Exchange USD/EUR, Put, 0.970, 17/02/2023 Foreign Exchange USD/ILS, Call, 3,800, 05/01/2023	EUR USD	HSBC Goldman Sachs	1,181,985 13.342	(9,121) (84)	
(27,260,404)	Foreign Exchange USD/TWD, Call, 34.000, 17/01/2023 US Treasury 10 Year Note, Call, 117.000, 27/01/2023	USD USD	Goldman Sachs Goldman Sachs	28,390 752,500	(266) (6,836)	
Total Written Op	ion Contracts at Fair Value - Liabilities			_	(574,655)	(0.04)

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
8,000,000,000	CLP	Citigroup	Pay fixed 5.28%			
17,000,000	PLN	Citigroup	Receive floating CLICP 1 day Pay fixed 5.95%	22/12/2032	55,458	-
27,260,000	DI N	Citigroup	Receive floating WIBOR 6 month Pay fixed 6.03%	21/12/2032	66,916	-
			Receive floating WIBOR 6 month	21/12/2032	72,517	0.01
27,740,000	PLN	Citigroup	Pay fixed 5.99% Receive floating WIBOR 6 month	21/12/2032	91,492	0.01
42,000,000	PLN	Citigroup	Pay fixed 6% Receive floating WIBOR 6 month	21/12/2032	131.825	0.01
106,666,000	MXN	Citigroup	Pay fixed 8.205%	, ,		
510,000,000	MXN	Citigroup	Receive floating TIIE 4 week Pay fixed 8.98%	19/03/2032	153,670	0.01
18,000,000			Receive floating TIIE 4 week Pay fixed 2.38%	22/08/2025	212,299	0.02
		Citigroup	Receive floating TELBOR01 3 month	18/08/2027	248,824	0.02
1,550,000,000	INR	Citigroup	Pay fixed 5.72% Receive floating MIBOR 1 day	14/02/2027	481.489	0.04
2,500,000,000	INR	Citigroup	Pay fixed 5.35%			
40,000,000,000	COP	Citigroup	Receive floating MIBOR 1 day Pay fixed 5.28%	13/12/2026	1,127,487	0.09
			Receive floating IBR 1 day	02/07/2029	1,827,260	0.14
Total Interest Rate	Swap Contra	cts at Fair Value - Assets		_	4,469,237	0.35
240,000,000	BRI	Citigroup	Pay floating CDI 1 day			
			Receive fixed 11.12%	02/01/2025	(1,506,625)	(0.12)
6,000,000,000		Citigroup	Pay floating BUBOR 6 month Receive fixed 7.27%	18/03/2024	(959,394)	(0.08)
1,400,000,000	HUF	Citigroup	Pay floating BUBOR 6 month Receive fixed 5.78%	18/03/2032	(821,675)	(0.06)
45,871,000	BRL	Citigroup	Pay floating CDI 1 day Receive fixed 11.07%			
44,129,000	BRL	Citigroup	Pay floating CDI 1 day	04/01/2027	(368,240)	(0.03)
100,000,000	DDI	Citigroup	Receive fixed 11.04% Pay floating CDI 1 day	04/01/2027	(361,972)	(0.03)
100,000,000	DILL	Citigroup	Receive fixed 11.985%	02/01/2025	(298,087)	(0.02)
Total Interest Rate	Swap Contra	cts at Fair Value - Liabilities			(4,315,993)	(0.34)
Net Market Value o	on Interest Ra	te Swap Contracts - Assets			153,244	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money ma	ırket instrum	ents admitted to	an official exch	nange	Brazil Brazil Government Bond 4.625%				
					13/01/2028	USD	874,000	839,631	0.11
Bonds					Brazil Government Bond 10% 01/01/2029	BRL	69,940	12,504,738	1.72
Angola Angola Government Bond, Reg. S					Brazil Government Bond 4.5% 30/05/2029	USD	2,100,000	1,952,034	0.27
8.25% 09/05/2028 Angola Government Bond, Reg. S 16%	USD	445,000	406,899	0.06	Brazil Government Bond 3.75% 12/09/2031	USD	500.000	421,900	0.06
26/11/2029 Angola Government Bond, Reg. S	USD	2,720,000	2,393,981	0.33	Brazil Government Bond 8.25% 20/01/2034	USD	903.000	1.015.260	0.14
8.75% 14/04/2032 Angola Government Bond, Reg. S	USD	353,000	306,467	0.04	Brazil Government Bond 4.75%	USD	,	845.246	
18.75% 08/05/2048	USD	2,917,000	2,320,386	0.32	14/01/2050	USD	1,200,000		0.12
Angola Government Bond, Reg. S 9.125% 26/11/2049	USD	300,000	235,350	0.03				17,578,809	2.42
		-	5,663,083	0.78	Canada MEGlobal Canada ULC, Reg. S 5%				
Argentina					18/05/2025	USD	933,000	918,720	0.13
Argentina Government Bond, STEP 0.5% 09/07/2030	USD	723,350	197,316	0.03				918,720	0.13
Argentina Government Bond, STEP 1.5% 09/07/2035	USD	2,829,396	728,872	0.10	Cayman Islands Country Garden Holdings Co. Ltd.,				
Argentina Government Bond, STEP 3.5% 09/07/2041	USD	840,000	239,465	0.03	Reg. S 3.125% 22/10/2025 Country Garden Holdings Co. Ltd.,	USD	470,000	287,191	0.04
Argentina Government Bond, STEP,	USD	1.406.549	448.955		Reg. S 5.4% 12/07/2026	USD	4,466,000	2,494,778	0.34
FRN 3.875% 09/01/2038 YPF SA, Reg. S 6.95% 21/07/2027	USD	249,000	175,654	0.06 0.02	Country Garden Holdings Co. Ltd., Reg. S 3.875% 22/10/2030	USD	2,410,000	1,275,442	0.17
YPF SA, Reg. S 8.5% 27/06/2029	USD	1,107,000	837,133	0.12	Country Garden Holdings Co. Ltd., Reg. S 3.3% 12/01/2031	USD	409,000	216,378	0.03
			2,627,395	0.36	DIB Sukuk Ltd., Reg. S 2.95% 16/01/2026	USD	500,000	468,007	0.06
Armenia Armenia Government Bond, Reg. S					DP World Salaam, Reg. S, FRN 12% Perpetual	USD	5,365,000	5,316,452	0.73
7.2% 02/02/2031	USD	5,837,000	4,664,539	0.64	Gaci First Investment Co., Reg. S 5.25% 13/10/2032		300.000	308,962	0.04
			4,664,539	0.64	ICD Funding Ltd., Reg. S 3,223%				
Austria Suzano Austria GmbH 6% 15/01/2029	USD	200,000	199,559	0.03	28/04/2026 IHS Holding Ltd., Reg. S 6.25%	USD	520,000	481,714	0.07
Suzano Austria GmbH 3.75% 15/01/2031		270,000	227,299	0.03	29/11/2028 Longfor Group Holdings Ltd., Reg. S	USD	715,000	583,040	0.08
Suzano Austria GmbH 3.125% 15/01/2032	USD	1,052,000	825,961	0.11	3.95% 16/09/2029 MAF Global Securities Ltd., Reg. S, FRN	USD	1,549,000	1,137,561	0.16
		-	1,252,819	0.17	6.375% Perpetual MAR Sukuk Ltd., Reg. S 2.21%	USD	520,000	500,552	0.07
Azerbaijan		-			02/09/2025 QIB Sukuk Ltd., Reg. S 1.95%	USD	550,000	509,963	0.07
Azerbaijan Government Bond, Reg. S 3.5% 01/09/2032	USD	550,000	459,530	0.06	27/10/2025	USD	680,000	621,119	0.09
Southern Gas Corridor CJSC, Reg. S 6.875% 24/03/2026	USD	2,000,000	2,058,000	0.28	QNB Finance Ltd., Reg. S 2.625% 12/05/2025	USD	1,070,000	1,012,728	0.14
State Oil Co. of the Azerbaijan Republic, Reg. S 6.95% 18/03/2030				0.28	SNB Funding Ltd., Reg. S 2.75% 02/10/2024	USD	636,000	608,892	0.08
Republic, Reg. 5 6.95% 18/03/2030	USD	800,000	830,144		Sun Hung Kai Properties Capital Market Ltd., Reg. S 3.75% 25/02/2029	USD	230,000	210,757	0.03
- 4 4			3,347,674	0.46	Termocandelaria Power Ltd., Reg. S 7.875% 30/01/2029	USD	926,500	849.415	0.12
Bahrain Bahrain Government Bond, Reg. S 7%									2,32
12/10/2028 Bahrain Government Bond, Reg. S	USD	700,000	706,556	0.10	Chile			16,882,951	2.32
6.75% 20/09/2029 Bahrain Government Bond, Reg. S	USD	436,000	435,170	0.06	Bonos de la Tesoreria de la Republica en pesos, Reg. S, 144A 7% 01/05/2034	CLD	3,900,000,000	5,293,051	0.73
5.45% 16/09/2032 Bahrain Government Bond, Reg. S	USD	700,000	620,048	0.08	Chile Electricity PEC SpA, Reg. S 0%				
5.25% 25/01/2033 Oil and Gas Holding Co. BSCC (The),	USD	500,000	428,723	0.06	25/01/2028 Corp. Nacional del Cobre de Chile,	USD	1,080,000	781,363	0.11
Reg. S 7.625% 07/11/2024 Oil and Gas Holding Co. BSCC (The),	USD	200,000	203,881	0.03	Reg. S 3.75% 15/01/2031 Empresa de los Ferrocarriles del	USD	700,000	633,323	0.09
Reg. S 8.375% 07/11/2028	USD	850,000	894,110	0.12	Estado, Reg. S 3.068% 18/08/2050 Empresa de los Ferrocarriles del	USD	425,000	267,456	0.03
			3,288,488	0.45	Estado, Reg. S 3.83% 14/09/2061	USD	270,000	186,781	0.02
Benin		-						7,161,974	0.98
Benin Government Bond, Reg. S 4.875% 19/01/2032	EUR	390,000	325,377	0.05	Colombia Banco de Bogota SA, Reg. S 6.25%				
Benin Government Bond, Reg. S 6.875% 19/01/2052	EUR	502,000	390,605	0.05	12/05/2026 Colombia Government Bond 4.5%	USD	600,000	589,377	0.08
		-	715,982	0.10	15/03/2029 Colombia Government Bond 3.125%	USD	600,000	521,208	0.07
Bermuda		-			15/04/2031	USD	700,000	523,950	0.07
Bermuda Government Bond, Reg. S 3.717% 25/01/2027	USD	230,000	222,237	0.03	Colombia Government Bond 10.375% 28/01/2033	USD	200,000	222,250	0.03
Bermuda Government Bond, Reg. S 2,375% 20/08/2030	USD	579,000	489,255	0.07	Colombia Government Bond 8% 20/04/2033	USD	620,000	624,696	0.09
Bermuda Government Bond, Reg. S 5% 15/07/2032	USD	200,000	198.640	0.07	Colombia Government Bond 5% 15/06/2045	USD	2,400,000	1,650,216	0.23
Inkia Energy Ltd., Reg. S 5.875% 09/11/2027	USD	207,000	195,259	0.03	Colombia Government Bond 5.2% 15/05/2049	USD	1,539,000	1,054,215	0.14
07/11/2021	นวม	207,000			Colombia Government Bond 4.125% 15/05/2051	USD	1,515,000	912,788	0.13
			1,105,391	0.15			,,00	,	0.13

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Colombia Government Bond 3.875%	USD	500,000	280,750	0.04	El Salvador				
15/02/2061 Colombia Titulos De Tesoreria 7.75%				0.04	El Salvador Government Bond, Reg. S 6.375% 18/01/2027	USD	230,000	101,841	0.01
18/09/2030 Colombia Titulos De Tesoreria 7%		41,762,600,000	6,493,599	0.89	El Salvador Government Bond, Reg. S 8.625% 28/02/2029	USD	879,000	393,073	0.06
26/03/2031 Colombia Titulos De Tesoreria Inflation		28,420,000,000	4,151,423	0.57				494,914	0.07
Linked Bond, FRN 4.75% 04/04/2035 Ecopetrol SA 5.875% 18/09/2023	COP USD	51,000,000 880,000	2,939,947 877,228	0.40 0.12	Ethiopia		_		
Ecopetrol SA 6.875% 29/04/2030 Ecopetrol SA 5.875% 28/05/2045	USD USD	530,000 659,000	479,806 460,064	0.07 0.06	Ethiopia Government Bond, Reg. S 6.625% 11/12/2024	USD	2,341,000	1,469,305	0.20
		-	21,781,517	2.99				1,469,305	0.20
Costa Rica					Gabon Gabon Government Bond, Reg. S				
Costa Rica Government Bond, Reg. S 6.125% 19/02/2031	USD	200,000	194,102	0.03	6.95% 16/06/2025	USD	750,000	712,500	0.10
Costa Rica Government Bond, Reg. S 5.625% 30/04/2043	USD	900,000	738,358	0.10			_	712,500	0.10
Instituto Costarricense de Electricidad, Reg. S 6.75% 07/10/2031	USD	410,000	395,822	0.06	Georgia Georgian Railway JSC, Reg. S 4%				
Instituto Costarricense de Electricidad, Reg. S 6.375% 15/05/2043	USD	300,000	238,568	0.03	17/06/2028 TBC Bank JSC, Reg. S 5.75%	USD	352,000	310,464	0.04
			1,566,850	0.22	19/06/2024	USD	429,000 _	417,739	0.06
Czech Republic							_	728,203	0.10
Czech Republic Government Bond 6% 26/02/2026	CZK	114,130,000	5,168,506	0.71	Ghana Ghana Government Bond, Reg. S				
Czech Republic Government Bond 5% 30/09/2030	CZK	137,300,000	6,047,601	0.83	7.875% 26/03/2027 Ghana Government Bond, Reg. S	USD	450,000	175,500	0.02
Czech Republic Government Bond 1.2% 13/03/2031	CZK	220,000,000	7,240,034	1.00	7.625% 16/05/2029 Ghana Government Bond, Reg. S	USD	500,000	183,750	0.03
			18,456,141	2.54	8.125% 26/03/2032 Ghana Government Bond, Reg. S	USD	3,100,000	1,127,625	0.15
Dominican Republic					8.625% 07/04/2034 Ghana Government Bond, Reg. S	USD	564,000	204,722	0.03
Dominican Republic Government Bond, Reg. S 5.5% 27/01/2025	USD	600,000	596,154	0.08	7.875% 11/02/2035 Ghana Government Bond, Reg. S 8.75%	USD	591,000	211,303	0.03
Dominican Republic Government Bond, Reg. S 5.95% 25/01/2027	USD	150,000	147,142	0.02	11/03/2061	USD	1,000,000	346,375	0.05
Dominican Republic Government Bond, Reg. S 6% 19/07/2028	USD	1,800,000	1,741,181	0.24			_	2,249,275	0.31
Dominican Republic Government Bond, Reg. S 5.5% 22/02/2029	USD	400,000	368,634	0.05	Guatemala Guatemala Government Bond, Reg. S				
Dominican Republic Government Bond, Reg. S 4.5% 30/01/2030	USD	1,150,000	982,209	0.14	4.5% 03/05/2026 Guatemala Government Bond, Reg. S	USD	553,000	531,715	0.07
Dominican Republic Government Bond, Reg. S 4.875% 23/09/2032	USD	2,010,000	1,675,917	0.23	5.25% 10/08/2029 Guatemala Government Bond, Reg. S	USD	290,000	279,343	0.04
Dominican Republic Government Bond, Reg. S 5.3% 21/01/2041	USD	2,710,000	2,100,876	0.29	4.9% 01/06/2030 Guatemala Government Bond, Reg. S	USD	680,000	647,515	0.09
Dominican Republic Government Bond, Reg. S 6.4% 05/06/2049	USD	600,000	487,436	0.07	5.375% 24/04/2032 Guatemala Government Bond, Reg. S	USD	460,000	451,812	0.06
Dominican Republic Government Bond, Reg. S 5.875% 30/01/2060	USD	1,200,000	885,387	0.12	4.65% 07/10/2041	USD	450,000 _	364,082	0.05
			8,984,936	1.24			_	2,274,467	0.31
Ecuador		-			Hong Kong AIA Group Ltd., Reg. S, FRN 2.7%				
Ecuador Government Bond, STEP, Reg. S 5.5% 31/07/2030	USD	245,600	158,946	0.02	Perpetual Airport Authority, Reg. S, FRN 2.1%	USD	1,918,000	1,662,713	0.23
Ecuador Government Bond, STEP, Reg. S 5% 31/07/2035	USD	5,790,762	2,696,149	0.37	31/12/2164 Airport Authority, Reg. S, FRN 2.4%	USD	567,000	512,571	0.07
Ecuador Government Bond, STEP, Reg. S 1.5% 31/07/2040	USD	1,090,800	448,882	0.06	Perpetual Bank of East Asia Ltd. (The), Reg. S,	USD	500,000	432,403	0.06
			3,303,977	0.45	FRN 5.825% Perpetual GLP China Holdings Ltd., Reg. S 5.9%	USD	918,000	805,545	0.11
Egypt			-		29/03/2026 Xiaomi Best Time International Ltd.,	USD	1,365,000	981,222	0.13
Egypt Government Bond, Reg. S 7.5% 31/01/2027	USD	400,000	359,825	0.05	Reg. S 4.1% 14/07/2051	USD	711,000	414,826	0.06
Egypt Government Bond, Reg. S 15.201% 01/03/2029	USD	4,300,000	3,513,565	0.48				4,809,280	0.66
Egypt Government Bond, Reg. S 5.875% 16/02/2031	USD	959,000	670,878	0.09	Hungary Hungary Government Bond, Reg. S		_		
Egypt Government Bond, Reg. S 14.106% 15/01/2032	USD	2,730,000	2,004,590	0.28	5.25% 16/06/2029 Hungary Government Bond, Reg. S	USD	700,000	670,495	0.09
Egypt Government Bond, Reg. S 8.5% 31/01/2047	USD	391,000	261,651	0.04	2.125% 22/09/2031	USD	500,000	372,138	0.05
Egypt Government Bond, Reg. S 7.903% 21/02/2048	USD	300,000	190,555	0.03	Hungary Government Bond, Reg. S 5.5% 16/06/2034 Hungary Government Bond, Reg. S	USD	600,000	563,741	0.08
Egypt Government Bond, Reg. S 8.7% 01/03/2049	USD	6,600,000	4,423,676	0.61	6.25% 21/09/2051	USD	10,243,000	6,221,547	0.86
Egypt Government Bond, Reg. S 8.75% 30/09/2051	USD	600,000	405,088	0.06				7,827,921	1.08
Egypt Government Bond, Reg. S 8.15% 20/11/2059	USD	940,000	617,872	0.08	India HDFC Bank Ltd., Reg. S, FRN 3.7%		-		
Egypt Government Bond, Reg. S 7.5% 16/02/2061	USD	1,100,000	682,267	0.09	HDFC Bank Ltd., Reg. S, FRN 3.7% 31/12/2164 HPCL-Mittal Energy Ltd., Reg. S 5.45%	USD	1,221,000	1,050,671	0.14
	-50	-,,500	,/	0.07	HECK-WILLED ETIETRY LLU., Keg. 5 5.45%	ucn	3/0.000	220 (40	0.05
			13,129,967	1.81	22/10/2026 India Government Bond 7.26%	USD	360,000	338,648	0.05

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset:
Indian Railway Finance Corp. Ltd., Reg. S 3.249% 13/02/2030	USD	550,000	474,536	0.06	Ivory Coast Ivory Coast Government Bond, Reg. S				
Indian Railway Finance Corp. Ltd., Reg. S 3.57% 21/01/2032	USD				6.125% 15/06/2033	USD	439,000	391,807	0.05
JSW Steel Ltd., Reg. S 3.95%		517,000	442,795	0.06	Ivory Coast Government Bond, Reg. S 6.875% 17/10/2040	EUR	1,160,000	936,703	0.13
05/04/2027	USD	643,000	549,559	0.08	Ivory Coast Government Bond, Reg. S 6.625% 22/03/2048	EUR	363,000	275,084	0.04
			15,072,902	2.07	Ivory Coast Government Bond, STEP, Reg. S 5.75% 31/12/2032	USD	62,694	59,474	0.01
Indonesia Bank Negara Indonesia Persero Tbk. PT, Reg. S, FRN 4.3% Perpetual	USD	871,000	687,772	0.00			· =	1,663,068	0.23
Bank Tabungan Negara Persero Tbk. PT, Reg. S 4.2% 23/01/2025	USD	422,000	394,570	0.09	Jamaica Jamaica Government Bond 6.75%		=		
Freeport Indonesia PT, Reg. S 5.315% 14/04/2032	USD	654,000	603,141	0.08	28/04/2028	USD	300,000	318,700	0.05
Hutama Karya Persero PT, Reg. S					Jamaica Government Bond 7.875% 28/07/2045	USD	400,000	452,603	0.06
3.75% 11/05/2030 Indonesia Asahan Aluminium Persero	USD	533,000	483,471	0.07			_	771,303	0.11
PT, Reg. S 6.53% 15/11/2028 Indonesia Asahan Aluminium Persero	USD	735,000	744,724	0.10	Jersey		-		
PT, Reg. S 6.757% 15/11/2048 Indonesia Government Bond 6.375%	USD	490,000	461,077	0.06	Galaxy Pipeline Assets Bidco Ltd., Reg. S 3.25% 30/09/2040	USD	1,290,000	1,002,320	0.14
15/04/2032 Indonesia Government Bond 7%	IDR :	15,160,000,000	938,669	0.13	Galaxy Pipeline Assets Bidco Ltd., Reg. S 5.88% 30/09/2040	USD	2,580,635	2,083,032	0.28
15/02/2033	IDR 1	41,152,000,000	9,094,296	1.25	106. 3 3.30 10 30, 0 7, 20 10	035	-	3,085,352	0.42
Indonesia Government Bond 6.375% 15/07/2037	IDR 9	94,000,000,000	5,824,015	0.80	Jordan		-	3,065,552	0.42
Indonesia Government Bond 7.125% 15/06/2042	IDR 1	124,770,000,000	8,045,711	1.11	Jordan Government Bond, Reg. S		400.000	2/0.000	
Indonesia Government Bond 4.2% 15/10/2050	USD	400,000	331,960	0.05	5.85% 07/07/2030 Jordan Government Bond, Reg. S	USD	400,000	360,000	0.05
Indonesia Government Bond 3.05% 12/03/2051	USD	414,000	300.060	0.04	14.75% 10/10/2047 Jordan Government Bond, Reg. S 11.5%	USD	4,850,000	4,185,026	0.57
Indonesia Government Bond, Reg. S					31/01/2027	USD	2,005,000	1,937,023	0.27
6.625% 17/02/2037 Pelabuhan Indonesia Persero PT, Reg.	USD	400,000	458,017	0.06				6,482,049	0.89
S 4.25% 05/05/2025 Pertamina Persero PT, Reg. S 2.3%	USD	500,000	483,305	0.07	Kazakhstan Fund of National Welfare				
09/02/2031 Pertamina Persero PT, Reg. S 11.25%	USD	500,000	405,482	0.06	Samruk-Kazyna JSC, Reg. S 2% 28/10/2026	USD	500,000	437,500	0.06
20/05/2043 Pertamina Persero PT, Reg. S 12.9%	USD	1,444,000	1,329,896	0.18	KazMunayGas National Co. JSC, Reg. S 9.5% 19/04/2027	USD	1,600,000		
30/05/2044 Pertamina Persero PT, Reg. S 9.4%	USD	600,000	601,008	0.08	KazMunayGas National Co. JSC, Reg. S			1,478,928	0.20
30/07/2049 Perusahaan Perseroan Persero PT	USD	850,000	690,060	0.10	5.375% 24/04/2030 KazMunayGas National Co. JSC, Reg. S	USD	1,900,000	1,705,350	0.23
Perusahaan Listrik Negara, Reg. S	uco	(00.000	(04.000		3.5% 14/04/2033 KazMunayGas National Co. JSC, Reg. S	USD	584,000	435,845	0.06
7.75% 17/07/2029 Perusahaan Perseroan Persero PT	USD	680,000	604,008	0.08	5.75% 19/04/2047 KazMunayGas National Co. JSC, Reg. S	USD	1,183,000	921,937	0.13
Perusahaan Listrik Negara, Reg. S 6.15% 21/05/2048	USD	280,000	266,483	0.04	12.75% 24/10/2048	USD	4,534,000	3,752,928	0.52
Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S								8,732,488	1.20
9.75% 17/07/2049 Perusahaan Perseroan Persero PT	USD	1,170,000	925,937	0.13	Kenya		-		
Perusahaan Listrik Negara, Reg. S 4% 30/06/2050	USD	720,000	516,598	0.07	Kenya Government Bond, Reg. S 7% 22/05/2027	USD	200,000	179,778	0.03
30/00/2030	030	720,000			Kenya Government Bond, Reg. S 8% 22/05/2032	USD	200,000	171,356	0.02
Iraa			34,190,260	4.70	Kenya Government Bond, Reg. S 6.3% 23/01/2034	USD	936,000	724,913	0.10
Iraq Government Bond, Reg. S	uco	7 200 000	7.210.241				-	1,076,047	0.15
13.504% 09/03/2023 Iraq Government Bond, Reg. S 11.6%	USD	7,389,000	7,310,241	1.00	Kuwait		-		
15/01/2028	USD	4,530,625	4,187,099 11,497,340	0.58	Burgan Bank SAK, Reg. S, FRN 2.75% 15/12/2031	USD	385,000	281,253	0.04
Isle of Man			11,497,340	1.56			_	281,253	0.04
Gohl Capital Ltd., Reg. S 4.25% 24/01/2027	USD	1,460,000	1,334,642	0.18	Lebanon		-		
		-	1,334,642	0.18	Lebanon Government Bond, Reg. S 6% 27/01/2023§ Lebanon Government Bond, Reg. S	USD	574,000	35,153	0.01
Israel		-			6.85% 23/03/2027§	USD	1,650,000	101,063	0.01
Energean Israel Finance Ltd., Reg. S, 144A 4.875% 30/03/2026	USD	403,000	371,767	0.05	Lebanon Government Bond, Reg. S 6.65% 03/11/2028§	USD	1,411,000	86,424	0.01
Energean Israel Finance Ltd., Reg. S, 144A 5.375% 30/03/2028	USD	214,000	192,332	0.03	Lebanon Government Bond, Reg. S 6.65% 26/02/2030§	USD	730,000	44,566	0.01
Israel Electric Corp. Ltd., Reg. S, 144A 4.25% 14/08/2028	USD	280,000	264,775	0.03			-	267,206	0.04
Israel Electric Corp. Ltd., Reg. S 7.75%							-	·	
15/12/2027 Israel Government Bond 4.125%	USD	580,000	631,400	0.09					
17/01/2048 Leviathan Bond Ltd., Reg. S, 144A	USD	1,800,000	1,580,877	0.22					
6.5% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A	USD	291,000	282,634	0.04					
6.75% 30/06/2030	USD	1,195,971	1,130,767	0.15					
			4,454,552	0.61					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Luxembourg					Могоссо				
Aegea Finance SARL, Reg. S 6.75% 20/05/2029	USD	680,000	669,750	0.09	Morocco Government Bond, Reg. S 6% 15/12/2032	USD	7,880,000	6,293,409	0.87
Ecuador Social Bond SARL, Reg. S 0% 30/01/2035	USD	3,721,636	3,079,654	0.42	Morocco Government Bond, Reg. S 5.5% 11/12/2042	USD	200,000	172,278	0.02
EIG Pearl Holdings SARL, Reg. S 8.774% 30/11/2046	USD	3,603,000	2,773,993	0.38	Morocco Government Bond, Reg. S 4% 15/12/2050	USD	473,000	325,135	0.04
Minerva Luxembourg SA, Reg. S 4.375% 18/03/2031	USD	400,000	327,853	0.05	OCP SA, Reg. S 6.875% 25/04/2044 OCP SA, Reg. S 5.125% 23/06/2051	USD USD	1,515,000 500,000	1,437,621 381,298	0.20
			6,851,250	0.94			-	8,609,741	1.18
Mauritius Azure Power Energy Ltd., Reg. S 3.575% 19/08/2026	USD	713.694	555,967	0.08	Namibia Namibia Government Bond, Reg. S 5.25% 29/10/2025	USD	200.000	187.976	0.03
Greenko Mauritius Ltd., Reg. S 6.25% 21/02/2023	USD	739,000	736,229	0.10	31370 1771071013	035		187,976	0.03
Greenko Power II Ltd., Reg. S 8.6% 13/12/2028	USD	1.057.655	888,247	0.12	Netherlands			107,770	
Greenko Solar Mauritius Ltd., Reg. S 5.95% 29/07/2026	USD	200.000	183,250	0.03	First Bank of Nigeria Ltd., Reg. S 8.625% 27/10/2025	USD	740,000	666,155	0.09
HTA Group Ltd., Reg. S 7% 18/12/2025 India Green Power Holdings, Reg. S 4%	USD	940,000	874,200	0.12	IHS Netherlands Holdco BV, Reg. S 8% 18/09/2027	USD	1.130.000	998,920	0.14
22/02/2027	USD	1,115,000	955,147	0.13	InterCement Financial Operations BV, Reg. S 5.75% 17/07/2024	USD	715.000	511.104	0.07
Network i2i Ltd., Reg. S, FRN 5.65% Perpetual	USD	1,300,000	1,246,375	0.17	Minejesa Capital BV, Reg. S 5.625% 10/08/2037	USD	530,000	413.562	0.07
			5,439,415	0.75	MV24 Capital BV, Reg. S 6.748% 01/06/2034	USD	608.115	556,456	0.08
Mexico Alpek SAB de CV, Reg. S 3.25%					Teva Pharmaceutical Finance Netherlands III BV 6% 15/04/2024	USD	256,000	251,427	0.03
25/02/2031 America Movil SAB de CV 6.125%	USD	1,160,000	970,319	0.13	Teva Pharmaceutical Finance Netherlands III BV 3.15% 01/10/2026	USD	1,570,000	1,364,441	0.03
30/03/2040 Banco Mercantil del Norte SA, Reg. S,	USD	620,000	645,630	0.09	Teva Pharmaceutical Finance Netherlands III BV 4.75% 09/05/2027	USD	360,000	325.854	0.19
FRN 6.75% Perpetual Banco Mercantil del Norte SA, Reg. S,	USD	610,000	596,793	0.08	Teva Pharmaceutical Finance Netherlands III BV 4.1% 01/10/2046	USD	1,370,000	840,632	0.04
FRN 7.5% Perpetual Banco Mercantil del Norte SA, Reg. S,	USD	1,010,000	927,631	0.13	Netiferialius III BV 4.1% 01/10/2046	USD	1,570,000	5,928,551	0.12
FRN 8.375% Perpetual Banco Nacional de Comercio Exterior	USD	470,000	466,214	0.06	Nigeria		-	3,920,331	
SNC, Reg. S 4.375% 14/10/2025 Banco Nacional de Comercio Exterior	USD	200,000	192,971	0.03	Access Bank plc, Reg. S 6.125% 21/09/2026	USD	921,000	716,998	0.10
SNC, Reg. S, FRN 2.72% 11/08/2031 Comision Federal de Electricidad, Reg.	USD	470,000	393,830	0.05	Nigeria Government Bond, Reg. S 6.5% 28/11/2027	USD	500.000	404.975	0.06
S 3.348% 09/02/2031 Comision Federal de Electricidad,	USD	596,000	466,418	0.06	Nigeria Government Bond, Reg. S 8.375% 24/03/2029	USD	470.000	391,012	0.05
Reg. S 4.677% 09/02/2051 Mexican Bonos 775% 29/05/2031	USD MXN	540,000 2,200,000	352,798 10,482,825	0.05 1.44	Nigeria Government Bond, Reg. S 7.143% 23/02/2030	USD	800.000	614.760	0.08
Mexican Bonos 775% 13/11/2042	MXN	2,279,000	10,248,829	1.41	Nigeria Government Bond, Reg. S 7.875% 16/02/2032	USD	960,000	725,856	0.10
Mexican Bonos, FRN 850% 31/05/2029 Mexico City Airport Trust, Reg. S 5.5%	MXN	800,000	4,005,202	0.55	Nigeria Government Bond, Reg. S 7.375% 28/09/2033	USD	256,000	183.154	0.03
31/10/2046 Mexico City Airport Trust, Reg. S 11%	USD	400,000	307,914	0.04	Nigeria Government Bond, Reg. S 7.696% 23/02/2038	USD	5.380.000	3,703,054	0.51
31/07/2047 Mexico Government Bond 3.25%	USD	4,141,000	3,198,281	0.44	Nigeria Government Bond, Reg. S 7.625% 28/11/2047	USD	667,000	431,416	0.06
16/04/2030 Mexico Government Bond 4.75%	USD	700,000	612,064	0.08	Nigeria Government Bond, Reg. S 8.25% 28/09/2051	USD	356,000	238,734	0.00
27/04/2032 Mexico Government Bond 3.5%	USD	900,000	845,528	0.12	SEPLAT Energy plc, Reg. S 7.75% 01/04/2026	USD	368,000	296,247	0.03
12/02/2034 Mexico Government Bond 4.5%	USD	600,000	482,844	0.07	01/04/2020	030	308,000	7,706,206	1.06
31/01/2050 Mexico Government Bond 5%	USD	1,000,000	766,877	0.11	Norway		-	7,706,206	1.00
27/04/2051 Mexico Government Bond 5.75%	USD	400,000	327,389	0.05	DNO ASA, Reg. S, 144A 7.875% 09/09/2026	USD	658,000	608.650	0.08
12/10/2110 Orbia Advance Corp. SAB de CV, Reg. S	USD	400,000	339,693	0.05	07/07/2020	035		608,650	0.08
5.875% 17/09/2044 Petroleos Mexicanos 4.875%	USD	1,180,000	1,025,744	0.14	Oman		-		
18/01/2024 Petroleos Mexicanos 11.9% 28/01/2031	USD USD	650,000 3,140,000	635,518 2,397,901	0.09 0.33	Oman Government Bond, Reg. S 5.375% 08/03/2027	USD	1,615,000	1,584,945	0.22
Petroleos Mexicanos 12.7% 12/02/2048	USD	6,100,000	3,758,362	0.52	Oman Government Bond, Reg. S 6% 01/08/2029	USD	300,000	301,761	0.04
Petroleos Mexicanos 6.95% 28/01/2060	USD	1,882,000	1,193,777	0.16	Oman Government Bond, Reg. S 6.25% 25/01/2031	USD	1,822,000	1,839,679	0.25
United Mexican States 750% 26/05/2033	MXN	4,500,000	21,318,357	2.93	Oman Government Bond, Reg. S 6.5% 08/03/2047	USD	5,620,000	5,139,659	0.71
			66,959,709	9.21	Oman Government Bond, Reg. S 6.75% 17/01/2048	USD	1.350.000	1,268,766	0.17
Mongolia					Oman Government Bond, Reg. S 7% 25/01/2051	USD	800.000	775,880	0.17
Mongolia Government Bond, Reg. S 3.5% 07/07/2027	USD	350,000	282,647	0.04				10,910,690	1,50
Mongolia Government Bond, Reg. S 4.45% 07/07/2031	USD	450,000	350,873	0.05	Pakistan		-		
			633,520	0.09	Pakistan Government Bond, Reg. S 8.25% 15/04/2024	USD	400,000	217,600	0.03
					Pakistan Government Bond, Reg. S 6% 08/04/2026	USD	875,000	352,205	0.05

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Pakistan Government Bond, Reg. S			255 500		Qatar				
6.875% 05/12/2027 Pakistan Government Bond, Reg. S	USD	900,000	355,500	0.05	Qatar Government Bond, Reg. S 4.817% 14/03/2049	USD	278,000	271,063	0.04
14.75% 08/04/2031 Pakistan Government Bond, Reg. S	USD	3,400,000	1,223,660	0.17	Qatar Government Bond, Reg. S 4.4% 16/04/2050	USD	1,700,000	1,559,192	0.21
8.875% 08/04/2051	USD	3,000,000	1,056,300	0.14	QatarEnergy Trading LLC, Reg. S 2.25% 12/07/2031	USD	400,000	332,184	0.05
0		-	3,205,265	0.44	QatarEnergy Trading LLC, Reg. S 3.3% 12/07/2051	USD	630,000	466,754	0.06
Panama Empresa de Transmision Electrica SA, Reg. S 5.125% 02/05/2049	USD	440,000	355,278	0.05			-	2,629,193	0.36
Panama Government Bond 3.16%	USD			0.05	Romania		=		
23/01/2030 Panama Government Bond 6.4%		400,000	345,345		Romania Government Bond 8.25% 29/09/2032	RON	23,540,000	5,129,551	0.71
14/02/2035 Panama Government Bond 6.7%	USD	200,000	203,547	0.03	Romania Government Bond 4.75% 11/10/2034	RON	40,400,000	6,368,393	0.88
26/01/2036 Panama Government Bond 9%	USD	800,000	835,428	0.12	Romania Government Bond, Reg. S 3.624% 26/05/2030	EUR	580,000	509,006	0.07
16/04/2050 Panama Government Bond 4.5%	USD	2,640,000	1,996,546	0.27	Romania Government Bond, Reg. S 3% 14/02/2031	USD	800,000	632,344	0.09
01/04/2056	USD	440,000	324,131	0.04	Romania Government Bond, Reg. S 2.625% 02/12/2040	EUR	260,000	156,089	0.02
0		-	4,060,275	0.56	Romania Government Bond, Reg. S 4.625% 03/04/2049	EUR	1,070,000	830,674	0.11
Paraguay Paraguay Government Bond, Reg. S	USD	700,000	565,454	0.00	Romania Government Bond, Reg. S 4% 14/02/2051	USD	7,700,000	5,127,315	0.70
2.739% 29/01/2033 Paraguay Government Bond, Reg. S				0.08			-	18,753,372	2.58
6.1% 11/08/2044 Paraguay Government Bond, Reg. S	USD	597,000	576,011	0.08	Saudi Arabia		-		
5.6% 13/03/2048 Paraguay Government Bond, Reg. S	USD	801,000	704,014	0.09	Saudi Arabia Government Bond, Reg. S 5.5% 25/10/2032	USD	390,000	412,984	0.06
5.4% 30/03/2050	USD	400,000	346,026	0.05	Saudi Arabia Government Bond, Reg. S 2.25% 02/02/2033	USD	370,000	301,228	0.04
Peru			2,191,505	0.30	Saudi Arabia Government Bond, Reg. S 4.625% 04/10/2047	USD	1,300,000	1,166,724	0.16
Corp. Financiera de Desarrollo SA,	USD	870,000	728,760	0.10	Saudi Arabian Oil Co., Reg. S 3.5% 16/04/2029	USD	1,100,000	1,012,831	0.14
Reg. S 2.4% 28/09/2027 Fenix Power Peru SA, Reg. S 4.317% 20/09/2027	USD	769,471	705.312	0.10	Saudi Government Bond, Reg. S 3.45% 02/02/2061	USD	860,000	618,688	0.08
Fondo MIVIVIENDA SA, Reg. S 4.625%							_	3,512,455	0.48
12/04/2027 Orazul Energy Peru SA, Reg. S 5.625%	USD	570,000	540,570	0.08	Senegal		-		
28/04/2027 Peru Bonos De Tesoreria 5.4%	USD	1,109,000	1,001,327	0.14	Senegal Government Bond, Reg. S 6.25% 23/05/2033	USD	400,000	331,832	0.05
12/08/2034 Peru Government Bond 3%	PEN	38,800,000	8,155,458	1.12	Senegal Government Bond, Reg. S 6.75% 13/03/2048	USD	235,000	166,695	0.02
15/01/2034 Peru Government Bond 5.625%	USD	675,000	535,251	0.07			-	498,527	0.07
18/11/2050 Peru LNG Srl, Reg. S 5.375%	USD	287,000	286,480	0.04	Singapore		-		
22/03/2030 Petroleos del Peru SA, Reg. S 4.75%	USD	1,055,000	882,640	0.12	ABJA Investment Co. Pte. Ltd., Reg. S 5.95% 31/07/2024	USD	515,000	515,064	0.07
19/06/2032 Petroleos del Peru SA, Reg. S 5.625%	USD	1,270,000	970,661	0.13	ABJA Investment Co. Pte. Ltd., Reg. S 5.45% 24/01/2028	USD	470,000	457,273	0.06
19/06/2047	USD	904,000	592,866	0.08	GLP Pte. Ltd., Reg. S 7.75% 04/06/2025	USD	780,000	635,600	0.09
0177		-	14,399,325	1.98	LLPL Capital Pte. Ltd., Reg. S 6.875% 04/02/2039	USD	989,712	874,074	0.12
Philippines Megaworld Corp., Reg. S 4.125%		442.000	270.040		Medco Bell Pte. Ltd., Reg. S 6.375% 30/01/2027	USD	375,000	339,597	0.05
30/07/2027 Metropolitan Bank & Trust Co., Reg. S	USD	412,000	378,010	0.05	Medco Oak Tree Pte. Ltd., Reg. S 7.375% 14/05/2026	USD	490,000	467,338	0.06
2.125% 15/01/2026 Philippine National Bank, Reg. S 3.28%	USD	828,000	745,542	0.10			-	3,288,946	0.45
27/09/2024 Philippines Government Bond 5.75%	USD	890,000	840,984	0.12	South Africa		-		
12/04/2025 Philippines Government Bond 5.95%	PHP	9,266	165	0.00	Absa Group Ltd., Reg. S, FRN 6.375% Perpetual	USD	1,275,000	1,160,671	0.16
13/10/2047 Rizal Commercial Banking Corp.,	USD	1,801,000	1,942,672	0.27	Eskom Holdings SOC Ltd., Reg. S 14.25% 11/02/2025	USD	2,400,000	2,191,466	0.30
Reg. S, FRN 6.5% Perpetual Union Bank of the Philippines, Reg. S	USD	440,000	381,399	0.05	Eskom Holdings SOC Ltd., Reg. S 4.314% 23/07/2027	USD	1,800,000	1,577,178	0.22
2.125% 22/10/2025	USD	355,000	323,971	0.04	Eskom Holdings SOC Ltd., Reg. S 8.45% 10/08/2028	USD	1,800,000	1,585,705	0.22
0-11			4,612,743	0.63	South Africa Government Bond 4.3% 12/10/2028	USD	1,797,000	1,608,315	0.22
Poland Poland Government Bond 7.5%	D. 11	22 / 02 22	7 (70 000		South Africa Government Bond 4.85% 30/09/2029	USD	200,000	178,985	0.02
25/07/2028 Poland Government Bond 5.75%	PLN	32,600,000	7,670,833	1.05	South Africa Government Bond 8% 31/01/2030	ZAR	536,900,000	28,274,332	3.89
16/11/2032	USD	392,000	418,350	0.06	South Africa Government Bond 8.25% 31/03/2032	ZAR	228,200,000	11,494,631	1.58
			8,089,183	1.11	South Africa Government Bond 5.875% 20/04/2032	USD	400,000	362,490	0.05
					South Africa Government Bond 8.875% 28/02/2035	ZAR	213,600,000	10,637,490	1.46
					South Africa Government Bond 5.375% 24/07/2044	USD	400,000	303,000	0.04

12/10/7046 12/10	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Assets
Seach Affairs, Government Board 5,79% USD 591,000 436,425 O.6 Discovernment Board 4,879% USD 2,580,000 1,685,79% USD 200,000 2,295,379	South Africa Government Bond 5%	HCD	000 000	5/3/10		Turkey Government Bond 6%	HCD	300,000	145 504	
South Affect Government Board J. 299 South Affect Government Board J. 299 South End Group Lift, Reg. S, Fill USD 31,000 313,000 0.00	South Africa Government Bond 5.75%					Turkey Government Bond 4.875%				
Standard Rask Group Ltd., Reg. S, FRN 1970 231,260 0.04 247,400 224,400 0.04 247,400 0.05 0.04 247,400 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0	South Africa Government Bond 7.3%					Turkey Government Bond 11.5%				
50,000 17,000 1	20/04/2052 Standard Bank Group Ltd., Reg. S, FRN				0.04	Turkiye Petrol Rafinerileri A/S, Reg. S			2,900,414	0.40
South Forms	5.95% 31/05/2029	USD	317,000	313,630	0.04	4.5% 18/10/2024	USD	244,000	234,406	0.0
Hamble Life flourance Co. Ltd., Reg. 5. 183 3796 4070/2020 184 33796 4070/2020 185 3796 0070/2020 185 0070/			-	60,947,475	8.38			-	17,827,356	2.4
1.25% BARGA/2026 1.25% BARGA	Hanwha Life Insurance Co. Ltd., Reg. S, FRN 3.379% 04/02/2032	USD	2,310,000	1,919,213	0.27	NPC Ukrenergo, Reg. S 6.875% 09/11/2028	USD	843,000	148,119	0.0
90/06/2025 Weeks Let Insurance Co. Ltd., Reg. S. 2596 Very blook Let Insurance	1.25% 08/02/2026	USD	343,000	298,197	0.04	15.84% 26/02/2025	UAH	127,076,000	2,125,748	0.29
File Soft May 1506/2002 USD 884-000 819-910 0.11 77-98-00/09/2022 USD 844-000 819-910 0.11 77-98-00/09/2022 USD 844-000 121-86-00 121-86	09/06/2025	USD	710,000	677,256	0.09	7.75% 01/09/2026	USD	200,000	43,636	0.0
27/01/2027 USD 700,000 611,880 0.09 68/8/6 2/USD/2031 USD 624,000 214,880 0.09	FRN 5.9% 15/06/2052	USD	884,000	819,910	0.11	7.75% 01/09/2027	USD	441,000	96,634	0.0
A A A A A A A A A A	Shinhan Card Co. Ltd., Reg. S 2.5% 27/01/2027	USD	700,000	611,880	0.09		USD	624,000	121,680	0.02
1,25,200,000 1,24,410 0.				4,326,456	0.60	Ukraine Government Bond, Reg. S 7.375% 25/09/2034	USD	1,728,000	329,511	0.04
15/12/2028 USD 1,145,067 1,066,433 0.15	Spain		-			Ukraine Government Bond, Reg. S 7.253% 15/03/2035	USD	650,000	124,410	0.02
International Airport Finance SA, Reg. \$ 12% 19/03/2033 IL 388,175 0.25	15/12/2028	USD	1,145,067	1,086,433	0.15				2,989,738	0.4
Sri Lanka Government Bond, Reg. S. 68% 14/03/2024 Sugranatarional Africa Finance Corp. Reg. S. 4379% 17/04/2026 African Export-Import Bank (The). Reg. S. 41.25% 200/04/2023 African Export-Import Bank (The). Reg. S. 41.25% 200/04/2024 Sri Lanka Southern African Trade & Development Bank (The). Reg. S. 41.25% 200/04/2024 Sastern B. Southern African Trade & Development Bank (The). Reg. S. 5780 10/07/2022 Sugranatarional	International Airport Finance SA, Reg. S 12% 15/03/2033	USD	753,037	741,742	0.10	United Arab Emirates				
Strict S				1,828,175	0.25	S 4.6% 02/11/2047	USD	300,000	276,552	0.04
6.85% L4/03/2024 USD 1.550,000 493,708 0.07 02/07/2037 USD 500,000 532,797 0.0 51 Lanks Government Bond, Reg. S USD 400,000 127,832 0.0	Sri Lanka		-			Reg. S 3.4% 29/04/2051	USD	360,000	283,316	0.04
Sri Lanka Government Bond, Reg. S	6.85% 14/03/2024	USD	1,550,000	493,708	0.07		USD	500,000	532,797	0.0
Srit Lanka Government Bond, Reg. S	Sri Lanka Government Bond, Reg. S 6.2% 11/05/2027	USD	400,000	127,632	0.02		USD			0.0
Segregation	Sri Lanka Government Bond, Reg. S 6.75% 18/04/2028	USD	558,000	178,700	0.02	Finance Department Government of				
MOH GMTN RSC LICR, Reg. \$ 3.7% USD 480,000 397,971 0.00				800,040	0.11	MDGH GMTN RSC Ltd., Reg. S 2.875%				
Affrica Finance Corp., Reg. 5 4,375% USD 650,000 615,810 0.09 21/06/2059 USD 470,000 410,256 0.00 21/06/2059 USD 1,075,000 989,837 0.1 USD 470,000 3.814,980 0.50 0.00 21/07/2052 USD 1,075,000 989,837 0.1 USD 480,000 481,786 0.00 USD 480,000 USD 480,000 USD 480,000 481,786 0.00 USD 480,000 USD	Supranational					MDGH GMTN RSC Ltd., Reg. S 3.7%				
Affrican Lyport-Import Bank (Tite), Reg. 5 42098 (100)(20024	Africa Finance Corp., Reg. S 4.375% 17/04/2026	USD	650,000	615,810	0.09	MDGH GMTN RSC Ltd., Reg. S 3.95%				
Sangle Uses Africaine de Developpement, Reg. 5 & 25% USD 488,000 481,786 0.00 0.50 0.0	African Export-Import Bank (The), Reg. S 4.125% 20/06/2024	USD	532,000	520,355	0.07	NBK Tier 1 Financing 2 Ltd., Reg. S,				
EUR 4,692,000 3,814,980 0.53 0.55	Banque Ouest Africaine de					UAE Government Bond, Reg. S 4.05%				
Development Bank (The), Reg. S USD 736,000 610,887 0.08 5,562,032 0.77 United Kingdom Bidivest Group UK pit (The), Reg. S 3,25% 63/09/2026 USD 1,118,000 1,010,247 0.18 0.	22/01/2033	EUR	4,692,000	3,814,980	0.53	UAE Government Bond, Reg. S 4.951%				
S,750,899 O,7	Development Bank (The), Reg. S 4.125% 30/06/2028	USD	736,000	610,887	0.08	07/07/2052	USD	332,000		
Bidvest Group UK plc (The), Reg. S Bidvest Group UK plc (The), Reg. S S4625% 23/09/2026 USD 1,118,000 1,010,247 0,118,011/2014 USD 1,040,000 925,600 0,13 S442,98 Percent of the property of the pro				5,562,032		United Vinadom		-	5,750,899	0.79
Krung Thail Bank PCL, Reg. S, FRN 4,4% Perpetual 4,4% Perpetual 1,2035 THB 86,000,000 2,119,823 0,229 3,444,241 0,47 Trinidad and Tobago 1,110,100,000 1,110,100,000 1,110,100,000 1,110,100,10	Thailand Bangkok Bank PCL, Reg. S, FRN 5% 31/12/2164	IISD	420,000			Bidvest Group UK plc (The), Reg. S 3.625% 23/09/2026 Energean plc, Reg. S 6.5% 30/04/2027				0.14
Thailand Government Bond 1.585% THB	Krung Thai Bank PCL, Reg. S, FRN						USD	200,000	94,726	0.0
3,444,241 0.47	Thailand Government Bond 1.585%								2,056,959	0.28
Trinidad and Tobago Trinidad & Tobago Government Bond, Reg. 5.45% 26/06/2030 USD 470,000 447,514 0.06 Kosmos Energy Ltd., Reg. 5.75% 01/05/2027 Kosmos Energy Ltd., Reg. 5.75% 01/05/2027 USD 200,000 193,734 0.03 Sasol Financing USA LLC 6.5% 27/09/2028 USD 200,000 193,734 0.03 Sasol Financing USA LLC 6.5% 27/09/2028 USD 200,000 2314,975 0.32 USD 200,000 2,314,975 0.32 USD 22,10,000 2,314,975 0.32 USD 22,10,000 2,314,975 0.32 USD 22,10,000 2,314,975 0.32 USD 200,000 404,942 0.5 KOC Holding A/S, Reg. 5 16,25% 12/07/2026 USD 27,500 404,942 0.5 KOC Holding A/S, Reg. 5 16,25% 12/07/2026 USD 27,500 265,158 0.04 Usruguay Government Bond 5.75% USD 1,230,000 21,715 0.0 USD 480,000 404,942 0.5 UsD 27,500 265,158 0.04 UsD 27,000 265,158 0.04 UsD 27,000 265,158 0.04 UsD 27,000 1,518,168 0.21 UsD 27,000 1,518,168 0.21 UsD 200,000 1,187,376 0.1 UsD 1,230,000 1,187,376 0.1 UsD 1,230,000 1,187,376 0.1 UsD 1,230,000 1,187,376 0.1 UsD 1,200,000 1,187,376 0.1	17/12/2033	IIID	-					-		
Trinidad & Tobago Government Bond, Reg. \$4.5% & 6.06/60/2030 USD 470,000 447,514 0.06 8 868,9 \$4.5% & 6.06/60/2030 USD 470,000 447,514 0.06 8 861,200 USD 470,000 447,514 0.06 8 861,200 USD 400,000 444,258 0.00 193,734 0.03 8300 linancing USA LLC 6.5% 27/09/2028 USD 540,000 434,258 0.00 193,734 0.03 8300 linancing USA LLC 6.5% 27/09/2028 USD 540,000 434,258 0.00 193,734 0.03 8300 linancing USA LLC 6.5% 10/09/2028 USD 540,000 1460,104 0.00 193,734 0.03 8300 linancing USA LLC 6.5% 10/09/2028 USD 15,46,000 1,460,104 0.00 193,734 0.03 13,75% 0.00 193,734 0.03 13,75% 0.00 193,734 0.03 13,75% 0.00 193,734 0.03 13,75% 0.00 193,734 0.03 193,734 0.03 193,734 0.03 193,75% 13/11/2025 USD 2,210,000 2,314,975 0.32 USD 15,760,000 134,50% 0.00 193,75% 13/11/2025 USD 2,210,000 2,314,975 0.32 USD 17,40,000 17,43,122 0.10 193,75% 13/11/2025 USD 15,700,000 193,75% 10/09/2025 USD 17,715 0.00 193,75% 15/11/2024 USD 275,000 265,158 0.04 Uruguay Government Bond 5,75% 15/11/2024 USD 275,000 1,518,168 0.21 Urugkey Government Bond 4,25% 15/09/2028 USD 1,700,000 1,518,168 0.21 Urugkey Government Bond 5,125% USD 1,700,000 1,518,168 0.21 Urugkey Government B	Trinidad and Tohago					Kosmos Energy Ltd., Reg. S 7.75%				0.10
17.0 17.0	Trinidad & Tobago Government Bond,	IISD	470 000	447 514	0.06	01/05/2027 Kosmos Energy Ltd., Reg. S 7.5%	USD	407,000	340,393	0.0
641,248	Trinidad Generation UnLtd, Reg. S					01/03/2028	USD	540,000	434,258	0.06
Turkey Hazine Mustesarligi Varlik Kiralama AfS, Reg. 5 9.758% 13/11/2025 USD 2,210,000 2,314,975 0.32 Hyundai Assan Otomotiv Sanayi ve Ticaret A/S, Reg. 5 16.25% 12/07/2026 USD 480,000 404,942 0.05 KOC Holding A/S, Reg. 5 16.25% 12/07/2026 USD 275,000 265,158 0.04 UsD 275,000 275,000 275,000 275,000 USD 275,000 265,158 0.04 UsD 275,000	3.2370 04/11/2027	030	200,000			27/09/2028	USD	628,000	571,507	0.08
Hyundai Assan Ottomotiv Sanayi ve Ticaret A/S. Reg. S. 16.25% 12/07/2026 USD 480.000 404.942 0.05 ### USD 210.000 208.292 0.03 ### USD 210.000 208.292 0.03 ### UsD 275.000 265.158 0.04 ### UsD 275.000 265.158 ### UsD 1,230.000 1,187.376 0.18 ### UsD 1,230.000 1,	Turkey Hazine Mustesarligi Varlik Kiralama		-			3.375% 05/05/2027 US Treasury 3% 15/08/2052	USD	380,000	314,509	0.20 0.04 0.10
Ticaret A/S, Reg. S 1.62596 12/07/2026 USD 480,000 404,942 0.05 Uruguay	Hyundai Assan Otomotiv Sanayi ve							-	4,574,696	0.63
11/03/2025 USD 210,000 208,292 0.03 Uruguay Government Bond 5.75% USD 200,000 217.715 0.00 Mersin Uluslararasi Liman Isletmeciligi A/S, Reg. S 5.375% I5/11/2024 USD 275,000 265,158 0.04 Uruguay Government Bond 4.975% USD 1,230,000 1,187,376 0.1 Uruguay Government Bond 4.975% USD 1,230,000 1,187,376 0.1 Uruguay Government Bond 4.25% USD 580,000 564,477 0.08 USD 1,700,000 1,518,168 0.21 USD 1,700,000 1,518,168 0.21 USD 1,700,000 1,700	Ticaret A/S, Reg. S 1.625% 12/07/2026 KOC Holding A/S, Reg. S 6.5%							-		
A/S, Reg. 5 5.375% 15/11/2024 USD 275,000 265.158 0.04 Uruguay Government Bond 4.975% USD 1,230,000 1,187,376 0.11 Urukey Government Bond 5.6% USD 580,000 564,477 0.08 USD 1,200,000 1,187,376 0.11 Urukey Government Bond 4.25% USD 1,700,000 1,518,168 0.21 USD 1,700,000 1,518,16	11/03/2025	USD	210,000	208,292	0.03	28/10/2034	USD	200,000	217,715	0.0
14/11/2024 USD 580,000 564,477 0.08 14/04/2026 USD 1,700,000 1,518,168 0.21 Turkey Government Bond 2,9.625% 15/01/2028 USD 6,966,000 7,237,709 0.99 Turkey Government Bond 5,125%	A/S, Reg. S 5.375% 15/11/2024	USD	275,000	265,158	0.04	Uruguay Government Bond 4.975% 20/04/2055	USD	1,230,000	1,187,376	0.16
14/04/2026 USD 1,700,000 1,518,168 0,21 Turkey Government Bond 29,625% 15/01/2028 USD 6,966,000 7,237,709 0,99 Turkey Government Bond 5,125%	14/11/2024 Turkey Government Bond 4,25%	USD	580,000	564,477	0.08			-	1,405,091	0.19
15/01/2028 USD 6,966,000 7,237,709 0,99 Turkey Government Bond 5.125%	14/04/2026	USD	1,700,000	1,518,168	0.21			-		
17/02/2028 USD 400,000 347,513 0.05	15/01/2028	USD	6,966,000	7,237,709	0.99					
	17/02/2028	USD	400,000	347,513	0.05					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Uzbekistan					Brazil				
Uzbekistan Government Bond, Reg. S 4.75% 20/02/2024	USD	3.836.000	3,764,651	0.52	Prumo Participacoes e Investimentos S/A, Reg. S 7.5% 31/12/2031	USD	1,556,593	1,472,631	0.20
Uzbekistan Government Bond, Reg. S 3.9% 19/10/2031	USD	2,190,000	1,806,750	0.25	., , , , , , , , , , , , , , , , , , ,		_	1,472,631	0.20
Uzbekneftegaz JSC, Reg. S 9.5% 16/11/2028	USD	4,026,000	3,242,379	0.44	Cayman Islands		-		
10/11/2020	030	4,020,000	8,813,780	1.21	Bioceanico Sovereign Certificate Ltd., Reg. S 0% 05/06/2034	USD	3.917.079	2,708,660	0.37
Venezuela				1.21	Energuate Trust, Reg. S 5.875% 03/05/2027	USD	1.025.000	977.927	0.13
Petroleos de Venezuela SA, Reg. S 5.375% 12/04/2027§	USD	1,660,000	83,830	0.01	Lima Metro Line 2 Finance Ltd., Reg. S 4.35% 05/04/2036	USD	1,065,599	947.587	0.13
Venezuela Government Bond, Reg. S 12.75% 28/02/2023	USD	1,360,000	122,400	0.02	Rutas 2 and 7 Finance Ltd., Reg. S 0% 30/09/2036	USD	2,011,333	1,271,222	0.18
Venezuela Government Bond, Reg. S 9.25% 07/05/2028§	USD	1,900,000	171,000	0.02	30/07/2030	030		5,905,396	0.81
7.23% 07/03/2020g	USD	1,900,000	377,230	0.02	Chile		-		0.01
Virgin Islands, British			377,230	0.05	Alfa Desarrollo SpA, Reg. S 9.1% 27/09/2051	USD	3,021,944	2.320.807	0.32
CAS Capital No. 1 Ltd., Reg. S, FRN 4% 31/12/2164	USD	1,038,000	816,065	0.11	Empresa de Transporte de Pasajeros Metro SA, Reg. S 4.7% 07/05/2050	USD	360,000	303,084	0.04
Champion Path Holdings Ltd., Reg. S	USD	487,000	410,882	0.06	Empresa Nacional del Petroleo, Reg. S 3.75% 05/08/2026	USD	900,000	846,918	0.04
4.85% 27/01/2028 Elect Global Investments Ltd., Reg. S,					Empresa Nacional del Petroleo, Reg. S				
FRN 4.1% Perpetual ENN Clean Energy International	USD	860,000	745,319	0.10	5.25% 06/11/2029 Empresa Nacional del Petroleo, Reg. S	USD	1,730,000	1,678,100	0.23
Investment Ltd., Reg. S 3.375% 12/05/2026	USD	477,000	415,970	0.06	3.45% 16/09/2031 Empresa Nacional del Petroleo, Reg. S	USD	280,000	236,408	0.03
Huarong Finance 2017 Co. Ltd., Reg. S 4.25% 07/11/2027	USD	830,000	710,316	0.10	4.5% 14/09/2047 Engie Energia Chile SA, Reg. S 3.4%	USD	400,000	308,079	0.04
Huarong Finance 2019 Co. Ltd., Reg. S 2.125% 30/09/2023	USD	1,174,000	1,129,977	0.16	28/01/2030 Falabella SA, Reg. S 3.375%	USD	290,000	237,013	0.03
Huarong Finance 2019 Co. Ltd., Reg. S 3.875% 13/11/2029	USD	375,000	296,709	0.04	15/01/2032 Interchile SA, Reg. S 4.5% 30/06/2056	USD USD	670,000 900,000	536,298 753,314	0.08
Huarong Finance 2019 Co. Ltd., Reg. S 3.625% 30/09/2030	USD	410,000	314,649	0.04	Sociedad de Transmision Austral SA, Reg. S 4% 27/01/2032	USD	550,000	476,773	0.07
Huarong Finance II Co. Ltd., Reg. S 11% 16/01/2025	USD	980,000	929,839	0.13	105.3 170 27704/2032	035	_	7.696.794	1.06
Shandong Iron And Steel Xinheng International Co. Ltd., Reg. S 4.8%					Colombia		-	7,070,774	
28/07/2024 Studio City Finance Ltd., Reg. S 6%	USD	496,000	469,960	0.06	Banco Davivienda SA, Reg. S, FRN 13.3% Perpetual	USD	3,353,000	2,590,192	0.36
15/07/2025 Yunda Holding Investment Ltd., Reg. S	USD	1,010,000	877,291	0.12	Colombia Telecomunicaciones SA ESP, Reg. S 4.95% 17/07/2030	USD	1,265,000	1,011,507	0.14
2.25% 19/08/2025	USD	352,000	311,520	0.04	NCg. 3 4.73 /0 17/07/2030	030		3,601,699	0.50
			7,428,497	1.02	Dominican Republic		-	3,001,099	
Zambia Zambia Government Bond, Reg. S 8.5%					Empresa Generadora de Electricidad Haina SA, Reg. S 11.25% 08/11/2028	USD	3,179,000	2,833,983	0.39
14/04/2024 Zambia Government Bond, Reg. S	USD	200,000	91,717	0.01	Halila 3A, Reg. 3 11.2370 00/11/2020	030	3,179,000	2,833,983	0.39
8.97% 30/07/2027	USD	612,000	275,415	0.04	Guatemala		-	2,033,903	0.39
			367,132	0.05	CT Trust, Reg. S 5.125% 03/02/2032	USD	1,117,000	982,443	0.14
Total Bonds			550,123,082	75.63				982,443	0.14
Total Transferable securities and mon		truments	550.123.082	75,63	Lebanon Lebanon Government Bond 6.15%		_		
admitted to an official exchange listing					30/06/2023 Lebanon Government Bond 6.375%	USD	1,513,000	92,369	0.01
Transferable securities and money ma market	ırket instrume	ents dealt in on	another regulate	d	30/06/2023	USD	594,000	36,614	0.01
Bonds								128,983	0.02
Argentina					Luxembourg		_		
YPF SA, STEP, Reg. S 9% 30/06/2029 YPF SA, STEP, Reg. S 1.5% 30/09/2033	USD	873,614 629,575	698,935 411,616	0.09 0.06	Acu Petroleo Luxembourg SARL, Reg. S 7.5% 13/07/2035	USD	890,000	819,717	0.11
111 3/1, 3/E1 , 10g. 3 E3/0 30/07/2033	030	027,373	1,110,551	0.15	Atento Luxco 1 SA, Reg. S 8% 10/02/2026	USD	712,000	384,480	0.05
Austria				0.13	FEL Energy VI SARL, Reg. S 5.75% 01/12/2040	USD	1,980,948	1,728,378	0.24
Klabin Austria GmbH, Reg. S 3.2% 12/01/2031	USD	890,000	714.270	0.10	Guara Norte SARL, Reg. S 5.198% 15/06/2034	USD	475,318	402,936	0.06
12,04,2031	USD	570,000	714,270	0.10	JSM Global SARL, Reg. S 4.75% 20/10/2030	USD	650,000	423,563	0.06
Bermuda				0.10	Kenbourne Invest SA, Reg. S 6.875% 26/11/2024	USD	643,000	613,168	0.09
Tengizchevroil Finance Co. International Ltd., Reg. S 4%					Kenbourne Invest SA, Reg. S 4.7% 22/01/2028	USD	600,000	470,250	0.06
15/08/2026 Tengizchevroil Finance Co.	USD	569,000	487,474	0.06	Millicom International Cellular SA, Reg. S 4.5% 27/04/2031	USD	680,000	572,002	0.08
International Ltd., Reg. S 3.25% 15/08/2030	USD	687,000	491.596	0.07	Movida Europe SA, Reg. S 5.25% 08/02/2031	USD	300,000	225,477	0.03
13/00/2030	นวบ	007,000	979,070	0.07	Nexa Resources SA, Reg. S 5.375% 04/05/2027	USD	320,000	300,122	0.03
			9/9,0/0	0.13	0.1103/2021	0.50	320,000	300,122	0.04

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Nexa Resources SA, Reg. S 6.5%					South Korea				
18/01/2028 Simpar Europe SA, Reg. S 5.2%	USD	579,000	563,645	0.08	Korea Expressway Corp., Reg. S 3.625% 18/05/2025	USD	330,000	318,608	0.04
26/01/2031	USD	810,000	606,965	0.08			,	318,608	0.04
			7,110,703	0.98	Spain			310,000	0.04
Malaysia Malaysia Government Bond 3.899%					Al Candelaria Spain SA, Reg. S 5.75% 15/06/2033	USD	900,000	685,872	0.10
16/11/2027 Malaysia Government Bond 3.844%	MYR	30,190,000	6,866,600	0.94	EnfraGen Energia Sur SA, Reg. S 5.375% 30/12/2030	USD	540,000	378,796	0.05
15/04/2033	MYR	5,600,000	1,242,063	0.17	3.375% 30/12/2030	USD	540,000		
Malaysia Government Bond 4.642% 07/11/2033	MYR	5,200,000	1,231,257	0.17	Supranational			1,064,668	0.15
Malaysia Government Bond 4.696% 15/10/2042	MYR	8,200,000	1,937,448	0.27	ATP Tower Holdings LLC, Reg. S 4.05%	ucn	822.000	725.077	0.40
Malaysia Government Bond 4.065% 15/06/2050	MYR	25,472,000	5,281,809	0.73	27/04/2026	USD	822,000	725,966	0.10
			16,559,177	2.28	Thellead			725,966	0.10
Mexico		-			Thailand Thailand Government Bond 2%				
Alfa SAB de CV, Reg. S 6.875% 25/03/2044	USD	300,000	292,133	0.04	17/12/2031 Thailand Government Bond 3.775%	THB	259,000,000	7,217,868	0.99
Alpek SAB de CV, Reg. S 4.25% 18/09/2029	USD	222,000	201,859	0.03	25/06/2032 Thailand Government Bond 3.35%	THB	104,341,000	3,319,313	0.46
America Movil SAB de CV, Reg. S 5.375% 04/04/2032	USD	534,000	482,707	0.07	17/06/2033 Thailand Government Inflation Linked	THB	50,500,000	1,550,148	0.21
Axtel SAB de CV, Reg. S 6.375% 14/11/2024	USD	1,491,000	1,243,166	0.17	Bond, Reg. S, FRN 1.25% 12/03/2028	THB	109,875,000	3,498,238	0.48
BBVA Bancomer SA, Reg. S, FRN								15,585,567	2.14
5.125% 18/01/2033 Braskem Idesa SAPI, Reg. S 13.98%	USD	1,810,000	1,630,125	0.22	United States of America Hyundai Capital America, Reg. S 3.5%				
20/02/2032 Cemex SAB de CV, Reg. S, FRN 5.125%	USD	6,575,000	4,715,294	0.65	02/11/2026	USD	810,000	744,943	0.10
31/12/2164 Cometa Energia SA de CV, Reg. S	USD	450,000	416,824	0.06				744,943	0.10
12.75% 24/04/2035 Electricidad Firme de Mexico Holdings	USD	4,806,913	4,611,151	0.63	Venezuela				
SA de CV, Reg. S 9.8% 20/11/2026 Grupo Bimbo SAB de CV, Reg. S, FRN	USD	3,181,000	2,807,296	0.38	Petroleos de Venezuela SA 8.5% 31/03/2023	USD	517,000	105,985	0.02
5.95% Perpetual Minera Mexico SA de CV, Reg. S 4.5%	USD	590,000	586,923	0.08	Petroleos de Venezuela SA 9% 31/03/2023	USD	660,000	32,175	0.00
26/01/2050	USD	900,000	676,597	0.09				138,160	0.02
Petroleos Mexicanos 4.25% 15/01/2025	USD	900,000	848,286	0.12	Virgin Islands, British				
Petroleos Mexicanos 6.875% 04/08/2026	USD	2,200,000	2,097,700	0.29	1MDB Global Investments Ltd., Reg. S 4.4% 09/03/2023	USD	1,000,000	979,079	0.14
Petroleos Mexicanos 10.7% 12/02/2028	USD	3,700,000	3,123,426	0.43	Central American Bottling Corp., Reg. S 5.25% 27/04/2029	USD	1,202,000	1,122,950	0.15
Trust Fibra Uno, REIT, Reg. S 6.95% 30/01/2044	USD	257,000	223,192	0.03			, . ,	2,102,029	0.29
		-	23,956,679	3.29	7.10.1				
Netherlands		-			Total Bonds Total Transferable securities and mone	w market in	etrumente	102,084,705	14.04
Braskem Netherlands Finance BV, Reg. S 4.5% 31/01/2030	USD	1,230,000	1,050,961	0.14	dealt in on another regulated market	ey illai ket ill	Struments	102,084,705	14.04
EA Partners I BV 6.875% 28/09/2023 Greenko Dutch BV, Reg. S 7.7%	USD	776,685	13,592	0.00	Other transferable securities and mone	ey market in	struments		
29/03/2026	USD	4,729,160	4,112,265	0.57	Bonds				
			5,176,818	0.71	Ireland				
Panama		-			Vnesheconombank 6.8% 22/11/2025*	USD	900,000	1	0.00
Aeropuerto Internacional de Tocumen SA, Reg. S 4% 11/08/2041	USD	200,000	164,974	0.02				1	0.00
Aeropuerto Internacional de Tocumen SA, Reg. S 5.125% 11/08/2061	USD	670,000	549,534	0.08	Netherlands EAPART 6 3/4 06/01/21 6.75%				
Banco Nacional de Panama, Reg. S 2.5% 11/08/2030	USD	421,000	338,179	0.05	31/03/2023*§	USD	1,669,296	0	0.00
		-	1,052,687	0.15				0	0.00
Paraguay		-			Total Bonds			1	0.00
Banco Continental SAECA, Reg. S 2.75% 10/12/2025	USD	588,000	526,769	0.07	Total Other transferable securities and	money mar	ket	1	0.00
		-	526,769	0.07	instruments				
Peru Hunt Oil Co. of Peru LLC Sucursal Del Peru, Reg. S 6.375% 01/06/2028	USD	297,160	283,062	0.04					
Minsur SA, Reg. S 4.5% 28/10/2031	USD	400,000	348,078	0.05					
			631,140	0.09					
South Africa Eskom Holdings SOC Ltd., Reg. S 6.75%		1,000,000	964,971	0.13					
06/08/2023	USD	1,000,000	701,771	0.13					

				%
		Quantity/	Market	of
		Nominal	Value	Net
Investments	Currency	Value	USD	Assets

Units of authorised UCITS or other collective investment undertakings Collective Investment Schemes - UCITS

Luxembourg

JPMorgan Liquidity Funds - USD Standard Money Market VNAV† USD 1,684 26,298,722 3.62 26,298,722 3.62 Total Collective Investment Schemes - UCITS 26,298,722 3.62 Total Units of authorised UCITS or other collective investment 26,298,722 3.62 undertakings

Total Investments 678,506,510 93.29 Cash 18,133,693 2.49 Other Assets/(Liabilities) 30,695,104 4.22 Total Net Assets 727,335,307

* Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the Investment Adviser. § Security is currently in default.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Mexico	12.50
South Africa	8.51
Luxembourg	5.54
Indonesia	4.70
Colombia	3.49
Cayman Islands	3.13
Brazil	2.62
Thailand	2.61
Romania	2.58
Czech Republic	2.54
Turkey	2.45
Malaysia	2.28
India	2.07
Peru	2.07
Chile	2.04
Egypt	1.81
Dominican Republic	1.63
Iraq	1.58
Netherlands	1.53
Oman	1.50
Virgin Islands, British	1.31
Uzbekistan	1.21
Kazakhstan	1.20
Morocco	1.18
Poland	1.11
Hungary	1.08
Nigeria	1.06
Jordan	0.89
Supranational	0.87
United Arab Emirates	0.79
Angola	0.78
Mauritius	0.75
United States of America	0.73
Panama	0.71
Hong Kong	0.66
Armenia	0.64
South Korea	0.64
Philippines	0.63
Israel	0.61
Argentina	0.51
Saudi Arabia	0.48
Azerbaijan	0.46
Ecuador	0.45
Singapore	0.45
Bahrain	0.45
Guatemala	0.45
Pakistan	0.44
Jersey	0.42
Ukraine	0.41
Spain	0.40
Paraguay	0.37
Qatar	0.36
Ghana	0.31
Bermuda	0.28
	0.28
United Kingdom Austria	0.27

Geographic Allocation of Portfolio as at 31 December 2022 (continued)	% of Net Assets
Ivory Coast	0.23
Costa Rica	0.22
Ethiopia	0.20
Uruguay	0.19
Isle of Man	0.18
Kenya	0.15
Canada	0.13
Sri Lanka	0.11
Jamaica	0.11
Georgia	0.10
Benin	0.10
Gabon	0.10
Trinidad and Tobago	0.09
Mongolia	0.09
Norway	0.08
Venezuela	0.07
Senegal	0.07
El Salvador	0.07
Lebanon Zambia	0.06
Zambia Kuwait	0.05
Namihia	0.04
Ireland	0.03
Total Investments	
	93.29
Cash and other assets/(liabilities)	6.71
Total	100.00

100.00

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
BRL	8,633,145	USD	1,604,310	30/01/2023		18,278	
BRL	75,798,722	USD	13,911,060	23/03/2023		203,341	0.03
CNH	88,504,003	USD	12,812,499	23/03/2023	BNP Paribas	75,446	0.01
CZK CZK	78,516,991 196,727,170	USD USD	3,436,073 8,581,546	30/01/2023 23/03/2023		34,069 90,021	0.01
EUR	5.068.030	RON	25.112.089	23/03/2023	Barclays	49,557	0.01
FUR	5.067.950	RON	25.144.634		BNP Paribas	42,476	0.01
EUR	7,124,229	USD	7,537,224	04/01/2023	BNP Paribas	78,120	0.01
EUR	552,698,181	USD	575,117,362	04/01/2023	HSBC	15,681,524	2.16
EUR	3,678,263	USD	3,868,493	04/01/2023	Merrill Lynch	63,335	0.01
EUR	17,130,146	USD	17,958,939	04/01/2023	Morgan Stanley	352,087	0.06
EUR EUR	3,649,786 7.563.737	USD USD	3,807,435 7,893,944	04/01/2023 04/01/2023	RBC State Street	93,953 191,205	0.01
FUR	578,929,044	USD	618,682,249	03/02/2023		1,503,473	0.02
FIIR	48.280	LISD	51.591	03/02/2023	Morgan Stanley	1,303,473	0.21
EUR	126,694	USD	134,945	03/02/2023	RBC	778	
EUR	2,657,509	USD	2,842,592	23/03/2023	Barclays	13,570	
EUR	778,066	USD	834,207	23/03/2023	RBC	2,021	-
GBP	110,156	USD	132,396	04/01/2023	Merrill Lynch	639	-
GBP	113,725	USD	136,956	03/02/2023	Barclays	507	
HUF	3,002,614,683	USD	7,649,087	23/03/2023	BNP Paribas	171,667	0.02
IDR IDR	77,841,311,149 27,470,161,785	USD USD	4,997,227	30/01/2023 30/01/2023	BNP Paribas Citibank	38,171	0.01
IDR	614.661.064.878	USD	1,771,354 39.426.624	24/03/2023	Standard Chartered	5,636 288.472	0.04
KRW	2,299,642,806	USD	1.755.587	30/01/2023		76,130	0.04
KRW	4,424,865,551	USD	3,436,495	30/01/2023		88,008	0.01
KRW	4,599,122,185	USD	3,570,692	23/03/2023		98,189	0.01
MXN	104,070,734	USD	5,253,873	30/01/2023	Goldman Sachs	67,004	0.01
MXN	40,865,597	USD	2,026,670	23/03/2023	HSBC	43,657	0.01
MXN	57,083,010	USD	2,863,144	23/03/2023	Morgan Stanley	28,788	-
MYR PI N	14,267,712	USD	3,234,867	23/03/2023	BNP Paribas	14,385	-
PLN PI N	7,541,092 15.878.422	EUR USD	1,587,598	30/01/2023 23/03/2023	Barclays BNP Paribas	17,497 24.224	
PLN	11,532,566	USD	3,576,312 2,604,561	23/03/2023	HSBC	24,224 10.523	
SGD	2,116,716	USD	1,571,380	30/01/2023	Toronto-Dominion Bank	9,205	
THB	124.383.957	USD	3,616,443	30/01/2023	Goldman Sachs	4,175	
USD	1,601,474	AUD	2,329,875	30/01/2023	Barclays	18,046	
USD	2,453,340	BRL	13,170,550	23/03/2023	Standard Chartered	866	
USD USD	8,568,959	COP	41,645,397,249	23/03/2023	Barclays	109,779	0.02
USD USD	8,568,959 18,646,142	COP IDR	41,645,397,249 281,582,844,268	23/03/2023 22/06/2023	Barclays BNP Paribas	109,779 492,214	0.07
USD USD USD	8,568,959 18,646,142 7,076,139	COP IDR ILS	41,645,397,249 281,582,844,268 23,971,992	23/03/2023 22/06/2023 23/03/2023	Barclays BNP Paribas HSBC	109,779 492,214 238,661	
USD USD USD USD	8,568,959 18,646,142 7,076,139 3,068,663	COP IDR ILS INR	41,645,397,249 281,582,844,268 23,971,992 253,784,577	23/03/2023 22/06/2023 23/03/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays	109,779 492,214 238,661 4,664	0.07
USD USD USD	8,568,959 18,646,142 7,076,139	COP IDR ILS	41,645,397,249 281,582,844,268 23,971,992	23/03/2023 22/06/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays	109,779 492,214 238,661	0.07
USD USD USD USD USD USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028	COP IDR ILS INR INR PHP	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313	23/03/2023 22/06/2023 23/03/2023 30/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays	109,779 492,214 238,661 4,664 16,955	0.07
USD USD USD USD USD USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535	COP IDR ILS INR INR PHP	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313	23/03/2023 22/06/2023 23/03/2023 30/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290	0.07
USD USD USD USD USD USD USD Total Unrealised	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan	COP IDR ILS ILS INR INR PHP ge Contracts - Assets USD	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205	23/03/2023 22/06/2023 23/03/2023 30/01/2023 23/03/2023 30/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank — State Street	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290	0.07 0.03
USD USD USD USD USD USD USD USD USD Total Unrealised	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510	COP IDR ILS INR INR PHP	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205	23/03/2023 22/06/2023 23/03/2023 30/01/2023 23/03/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244)	0.07 0.03
USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190	COP IDR ILS INS INR PHP ge Contracts - Assets USD USD USD	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205	23/03/2023 22/06/2023 23/03/2023 30/01/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000)	0.07 0.03
USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,733,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190	COP IDR ILS ILS INR INR INR PHP PHP Ge Contracts - Assets USD USD USD USD USD USD	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 2,3371	23/03/2023 22/06/2023 32/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15)	0.07 0.03
USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618	COP IDR ILS INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 2,371 1,989	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 04/01/2023 04/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank State Street BNP Paribas Citibank Citibank Morgan Stanley	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35)	0.07 0.03
USD USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 29,175,556	COP IDR ILS ILS INR INR INR INR OF PHP PHP GE CONTracts - Assets USD	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,787,420 1,989 3,529,401	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 04/01/2023 04/01/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Citibank State Street BNP Paribas Citibank HSBC Morgan Stanley Standard Chartered	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728)	0.07 0.03
USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR MYR	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426	COP IDR ILS INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 2,371 1,989 3,529,401 118,742	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank State Street BNP Paribas Citibank Barclays HSBC Worgan Stanley Standard Chartered BNP Paribas	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728)	0.07 0.03
USD USD USD USD USD USD USD USD Total Unrealised AUD BRI. BRI. EUR GBP GBP INR MYR RON	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825	COP IDR ILS ILS INR INR INR INR OF PHP PHP GE CONTracts - Assets USD	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,787,420 1,989 3,529,401	23/03/2023 22/06/2023 22/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 04/01/2023 30/01/2023 23/03/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas BNP Paribas	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451)	2.80
USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GGP GBP GIP INR RON	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,565 519,426 42,190,825 579,875,625	COP IDR ILS INR INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/30/2023 23/03/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas BNP Paribas BNP Paribas SNP Paribas	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (6,728) (45)) (5,95)1 (5,95)1	0.07 0.03
USD USD USD USD USD USD USD USD USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825	COP IDR ILS INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 886,220 1,787,420 2,371 1,989 3,529,401 118,742 9,073,983	23/03/2023 22/06/2023 22/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 04/01/2023 30/01/2023 23/03/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas BNP Paribas	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451)	2.80
USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR MYR RON THB USD USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135	COP IDR ILS INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 2,371 1,989 3,529,401 118,742 9,073,983 16,995,990 443,869,772 12,320,855 22,329,232	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank State Street BNP Paribas Citibank Citibank Barclays BNP Paribas Standard Chartered BNP Paribas Standard Chartered Barclays HSBC BNP Paribas Standard Chartered Barclays HSBC Standard Chartered Barclays HSBC Standard Chartered Barclays	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (6,728) (6,728) (451) (5,951) (2,424) (1,062) (14,860) (17,757)	0.07 0.03 - - - 2.80 (0.01) - - - - - - - - - - - - - - - - - - -
USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR MYR RON THB USD USD USD USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,109,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719	COP IDR ILS INR INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,787,420 1,787,420 118,742 9,073,983 16,995,930 443,869,772 12,320,852 22,329,232 370,852,255	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023 22/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered Barclays HSBC State Street Barclays Standard Chartered BNP Paribas Standard Startered Barclays HSBC State Street BNP Paribas	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (9,951) (32,424) (1,062) (17,757) (157,147)	(0.01) (0.01) (0.01) (0.01)
USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR RON THB USD USD USD USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125	COP IDR ILS INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 2,371 1,989 3,529,401 118,742 9,073,983 16,995,930 443,869,772 12,320,852 22,329,232 370,852,550 49,079,581	23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 31/01/2023 30/01/2023 31/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Citibank State Street BNP Paribas Citibank Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas SNP Paribas SNP Paribas SNP Paribas SNP Paribas SNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (67,28) (67,28) (451) (5,951) (52,424) (1,062) (14,860) (17,757) (157,147)	2.80 (0.01)
USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR MYR RON THB USD USD USD USD USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,733,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288	COP IDR ILS INR INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,787,420 1,787,420 1,889 3,529,401 118,742 9,073,983 16,995,930 443,869,772 12,320,852 22,329,232 370,852,2550 49,079,581	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Standard Chartered Bor Paribas Standard Chartered Bor Paribas Standard Chartered Bor Paribas Standard Chartered Bor Barclays HSBC State Street BNP Paribas Goldman Sachs	109,779 492,214 238,661 4,664 16,955 7,8444 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (23,424) (1,062) (14,860) (17,757) (157,147) (161,7744)	(0.01) (0.01) (0.01) (0.01)
USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,169,719 1,759,125 1,764,288 134,647	COP IDR ILS INR INR PHP GE COntracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 2,371 1,989 3,529,401 118,742 9,073,983 16,995,930 443,869,772 12,320,852 22,229,232 370,852,550 49,079,581 49,841,126	23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas BNP Paribas Standard Chartered Barclays HSBC BNP Paribas BNP Paribas BNP Paribas BNP Paribas BNP Paribas GNE Standard Chartered Barclays BNP Paribas GNE Standard Standard BNP Paribas GNE Standard Standard BNP Paribas GNE Standard Standard BNP Paribas GOIdman Sachs GOIdman Sachs GOIdman Sachs RBC	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (67,28) (67,28) (451) (5,951) (10,622) (14,860) (17,757) (157,147) (161,774) (50,654)	2.80 (0.01)
USD USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP INR MYR RON THB USD USD USD USD USD USD USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881	COP IDR ILS INR	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,787,420 1,787,420 1,188,742 2,371 1,989 3,529,401 118,742 9,073,983 16,995,990 43,869,772 12,320,852 22,329,232 370,852,550 49,079,581 49,841,126 126,694 2,771,043	23/03/2023 22/06/2023 23/03/2023 30/01/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Glodman Sachs Goldman Sachs RBC HSBC	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (5,951) (22,424) (1,062) (14,860) (17,757) (157,147) (161,7747) (161,7747) (161,7747) (190,654) (772)	2.80 (0.01)
USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR RON THB USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595	COP IDR ILS INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 2,371 1,989 3,529,401 118,742 9,073,983 16,995,930 443,869,772 12,320,852 22,329,232 370,852,550 49,079,581 49,841,126 49,871,1043 49,192	23/03/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs Goldman Sachs Goldman Sachs RBC HSBC Merrill Lynch	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (6,728) (6,728) (1,062) (17,757) (157,147) (161,774) (50,654) (772) (4,185) (1,202)	(0.01) (0.02) (0.02) (0.02)
USD USD USD USD USD USD USD USD Total Unrealised AUD BRL EUR GBP GBP INR MYR RON THB USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595 6,955,816	COP IDR ILS INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 886,220 1,787,420 1,787,420 1,787,420 1,188,742 1,989 3,529,401 118,742 9,073,983 16,995,930 43,869,772 12,320,852 22,229,232 370,852,550 49,079,581 49,841,126 126,694 4,9,392 6,590,757	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered BNP Paribas Standard Chartered BNP Paribas Standard Chartered BNP Paribas Goldman Sachs Goldman Sachs RBC HSBC HSBC Merrill Lynch Morgan Stanley	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (6,728) (6,728) (451) (5,951) (1,062) (14,860) (17,757) (157,147) (50,654) (772) (4,185) (1,202) (89,281)	2.80 (0.01)
USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR MYR RON THB USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595	COP IDR ILS INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,	23/03/2023 30/01/2023 40/01/2023 40/01/2023 04/01/2023 04/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs Goldman Sachs Goldman Sachs RBC HSBC Merrill Lynch Morgan Stanley RBC	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (6,728) (6,728) (1,062) (17,757) (157,147) (161,774) (50,654) (772) (4,185) (1,202)	(0.01) (0.02) (0.02) (0.02)
USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GGP GGP INR RON THB USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595 6,955,816 229,463	COP IDR ILS INR INR INR PHP P ge Contracts - Assets USD USD USD USD USD USD USD USD USD U	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 886,220 1,787,420 1,787,420 1,787,420 1,188,742 1,989 3,529,401 118,742 9,073,983 16,995,930 43,869,772 12,320,852 22,229,232 370,852,550 49,079,581 49,841,126 126,694 4,9,392 6,590,757	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered BNP Paribas Standard Chartered BNP Paribas Standard Street BNP Paribas Goldman Sachs Goldman Sachs RBC HSBC Morgan Stanley Standard Chartered Sarclays HSBC Morgan Stanley Standard Street SIAN Paribas Goldman Sachs Goldman Sachs Goldman Sachs RBC Standard Chartered Standard Chartered Standard Chartered State Street	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (5,951) (12,757) (14,1850) (17,757) (14,1850) (1,062) (14,185) (1,002) (89,281)	(0.01) (0.02) (0.01) (0.02) (0.02) (0.01)
USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592	COP IDR ILS INR INR PHP GE Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 2,371 1,989 3,529,401 118,742 9,073,983 16,995,930 443,869,772 12,320,852 22,229,232 370,852,550 49,079,581 49,841,126 126,694 2,771,043 49,392 6,590,757 215,569 2,299,431 1,037,387	23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023 40/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs Goldman Sachs Goldman Sachs RBC HSBC Merrill Lynch Morgan Stanley RSC Standard Chartered State Street HSBC State Street	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (5,951) (10,622) (14,860) (17,757) (157,147) (161,774) (50,654) (772) (14,185) (1,202) (89,281) (966) (66,559) (7,740) (134,731)	(0.01) (0.02) (0.02) (0.02)
USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR MYR RON THB USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,733,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,109,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 134,647 2,947,881 1,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592 6,891,267	COP IDR ILS INR INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,484,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,787,420 1,787,420 1,787,420 1,787,420 2,371 1,989 3,529,401 118,742 9,073,983 16,995,930 443,869,772 12,320,852 22,329,232 370,852,250 49,079,581 49,841,126 126,694 2,771,043 49,392 6,590,757 215,569 2,299,431 1,037,387 6,877,325 6,448,599	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023 24/01/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs Goldman Sachs Goldman Sachs Standard Chartered Standard Chartered Standard Chartered State Street HSBC	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (5,951) (32,424) (1,062) (17,757) (157,147) (161,774) (161,774) (161,774) (20,654) (772) (29,281) (966) (26,559) (7,740) (134,731) (15,300)	(0.01) (0.02) (0.01) (0.02) (0.02) (0.02) (0.01)
USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GGBP GGBP GBP USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592 6,891,267 600,442	COP IDR ILS INR INR PHP GE CONTracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 2,371 1,989 3,529,401 118,742 9,073,983 16,995,930 443,869,772 12,320,852 22,329,232 370,852,550 49,079,581 49,841,126 49,841,126 126,694 2,771,043 49,392 6,590,757 215,569 2,299,431 1,037,387 1,037,387 6,877,325 6,448,959 56,21,34	23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 32/03/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs Goldman Sachs Goldman Sachs Goldman Sachs RBC HSBC Morgan Stanley RBC State Street HSBC State Street HSBC State Street Standard Chartered State Street State Street HSBC State Street State Street HSBC State Street State Street HSBC State Street	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (6,728) (67,28) (451) (5,951) (10,062) (17,757) (17,147) (101,774) (50,654) (772) (4,185) (1,202) (89,281) (966) (26,559) (7,740) (134,731) (15,300) (1,751)	(0.01) (0.02) (0.01) (0.02) (0.02) (0.02) (0.01)
USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR MYR RON THB USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,733,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592 6,891,267 6,00,442 1,786,671	COP IDR ILS INR INR INR INP PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,	23/03/2023 22/06/2023 22/03/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 33/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered State Street HSBC State Street HSBC Standard Chartered Standard Chartered State Street HSBC Standard Chartered State Street Standard Chartered State Street Standard Chartered State Street Standard Chartered State Street Standard Chartered Standard Chartered	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (5,951) (32,424) (1,062) (14,860) (17,757) (157,147) (161,774) (161,774) (161,774) (160,778) (1,202) (14,185) (1,202) (14,185) (1,202) (14,185) (1,202) (14,185) (1,202) (14,185) (1,202) (14,185) (1,202) (14,185) (1,202) (15,500) (17,740) (134,731) (15,300) (1,751) (3,518)	(0.01) (0.02) (0.02) (0.02)
USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR RON THB USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592 6,891,267 600,442 1,786,671 3,523,290	COP IDR ILS INR INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,	23/03/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Morgan Stanley BNP Paribas Standard Chartered BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs Goldman Sachs Goldman Sachs State Street HSBC State Street HSBC State Street Standard Chartered	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (5,951) (10,062) (17,757) (157,147) (161,774) (50,654) (772) (4,185) (1,202) (89,281) (966) (26,559) (7,740) (134,731) (15,300) (1,751) (3,518)	(0.01) (0.02) (0.01) (0.02) (0.02) (0.02) (0.01)
USD USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL BRR GBP GBP INR MYR RON THB USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592 6,891,267 6,00,442 1,786,671 3,523,290 1,757,501	COP IDR ILS INR INR INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,	23/03/2023 22/06/2023 23/03/2023 30/01/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 33/01/2023 23/03/2023 33/01/2023 33/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered State Street HSBC State Street HSBC Standard Chartered Standard Chartered State Street Standard Chartered State Street Standard Chartered State Street Standard Chartered State Street Standard Chartered	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (22,424) (1,062) (14,860) (17,757) (157,147) (161,774) (161,774) (161,774) (162,774) (163,774) (163,774) (163,774) (17,577) (17,147) (184,731) (185,559) (7,740) (134,731) (15,300) (1,751) (3,518)	(0.01) (0.02) (0.02) (0.02) (0.02)
USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP INN MYR RON HYR RON USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,228 134,647 2,947,881 51,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592 6,891,267 600,442 1,766,671 3,523,290 1,775,501 1,101,955	COP IDR ILS INR INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,	23/03/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Morgan Stanley Standard Chartered BNP Paribas Standard Chartered BNP Paribas BNP Paribas BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs Goldman Sachs RC HSBC Morgan Stanley RSC Standard Chartered	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (6,728) (451) (5,951) (10,062) (17,757) (157,147) (161,774) (50,654) (772) (4,185) (1,202) (89,281) (966) (26,559) (7,740) (134,731) (15,300) (1,751) (3,518) (44,713)	(0.01) (0.02) (0.02) (0.02) (0.02)
USD USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL BRR GBP GBP INR MYR RON THB USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592 6,891,267 600,442 1,786,671 3,523,290 1,775,501 1,091,955 3,827,792	COP IDR ILS INR INR INR INP PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered State Street HSBC State Street HSBC State Street Standard Chartered Merrill Lynch Citibank	109,779 492,214 238,661 1,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (35) (6,728) (451) (5,951) (22,424) (1,062) (14,860) (17,757) (157,147) (161,774) (161,774) (161,774) (190,654) (772) (14,185) (1,202) (14,865) (7,740) (134,731) (15,300) (1,751) (3,518) (44,713) (16,847) (12,310) (28,872)	(0.01) (0.02) (0.01) (0.01)
USD USD USD USD USD USD USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR MYR RON THB	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,228 134,647 2,947,881 51,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592 6,891,267 600,442 1,766,671 3,523,290 1,775,501 1,101,955	COP IDR ILS INR INR INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 23,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,	23/03/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Morgan Stanley Standard Chartered BNP Paribas Standard Chartered BNP Paribas BNP Paribas BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs Goldman Sachs RC HSBC Morgan Stanley RSC Standard Chartered	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (6,728) (451) (5,951) (10,062) (17,757) (157,147) (161,774) (50,654) (772) (4,185) (1,202) (89,281) (966) (26,559) (7,740) (134,731) (15,300) (1,751) (3,518) (44,713)	(0.01) (0.02) (0.02) (0.02)
USD USD USD Total Unrealised AUD BRL BRL EUR GBP GBP INR MYR RON USD	8,568,959 18,646,142 7,076,139 3,068,663 10,731,028 1,753,535 Gain on Forward Currency Exchan 5,862,013 4,703,768 4,607,510 1,666,190 1,951 1,618 291,775,556 519,426 42,190,825 579,875,625 511,901 1,772,300 3,221,135 16,189,719 1,759,125 1,764,288 134,647 2,947,881 51,595 6,955,816 229,463 2,431,386 1,101,160 7,223,592 6,891,267 6,00,442 1,786,671 3,523,290 1,775,501 1,019,1955 3,827,792 1,784,179	COP IDR ILS INR INR INR INR IPP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	41,645,397,249 281,582,844,268 22,971,992 253,784,577 891,233,313 97,086,205 4,038,082 884,416 866,220 1,787,420 1,	23/03/2023 22/06/2023 23/03/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 23/03/2023	Barclays BNP Paribas HSBC Barclays Barclays Barclays Barclays Citibank — State Street BNP Paribas Citibank Barclays HSBC Morgan Stanley Standard Chartered BNP Paribas Standard Chartered BNP Paribas Standard Street BNP Paribas Standard Street BNP Paribas Standard Street BNP Paribas Standard Chartered Barclays HSBC State Street BNP Paribas Goldman Sachs Goldman Sachs RBC HSBC Morgan Stanley RBC Standard Chartered State Street HSBC Standard Chartered State Street HSBC State Street Standard Chartered State Street Standard Chartered	109,779 492,214 238,661 4,664 16,955 7,844 20,369,290 (46,027) (349) (244) (3,000) (15) (55) (6,728) (45) (5,95) (10,062) (14,185) (1,062) (17,757) (14,185) (1,022) (89,281) (96,6) (26,559) (7,740) (134,731) (15,300) (1,751) (3,518) (16,847) (12,510) (28,872)	(0.01) (0.01) (0.01) (0.01) (0.02) (0.02) (0.02) (0.01)

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date		Unrealised Gain/(Loss) USD	% of Net Assets
USD USD USD	15,827,522 1,286,953 11,295,764	ZAR ZAR ZAR	275,165,146 22,436,542 196,903,223	23/03/2023	BNP Paribas Morgan Stanley State Street	(313,562) (29,166) (254,505)	(0.04) (0.01) (0.04)
Total Unrealised Lo	oss on Forward Currency Exchan	ge Contracts - Liabilities				(1,841,962)	(0.25)
Net Unrealised Gair	n on Forward Currency Exchange	Contracts - Assets				18,527,328	2.55

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023 Euro-Bund, 08/03/2023 Euro-OAT, 08/03/2023 EED Fund 30 Day, 30/06/2023 US 5 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023	(180) (41) (85) (299) (230) (53)	EUR EUR	(22,284,127) (5,835,724) (11,591,493) (118,401,013) (24,783,398) (5,936,414)	68,300 36,154 79,496 43,608 59,946 22,773	0.01 0.01 0.01 0.01
FED Fund 30 Day, 28/02/2023 Total Unrealised Loss on Financial Futures Contracts Net Unrealised Gain on Financial Futures Contracts	299	USD	118,790,367	(15,574) (15,574) 294,703	0.04

Schedule of Investments (continued)

As at 31 December 2022

Option Purchased Contracts

Quantity	Security Description	Currency	Counterparty	Global Exposure USD	Market Value USD	% of Net Assets
20,194,270	Foreign Exchange MXN/EUR, Put, 20.450, 09/02/2023	EUR	HSBC	11,547,706	129,546	0.02
26,869,720	Foreign Exchange USD/CNH, Call, 6.950, 02/02/2023	USD	HSBC	14,096,107	257,536	0.04
26,869,720	Foreign Exchange USD/CNH, Call, 7.290, 02/02/2023	USD	HSBC	1,686,195	21,894	-
24,885,000	Foreign Exchange USD/EUR, Put, 1.015, 17/02/2023	EUR	HSBC	3,845,198	32,807	0.01
22,669,850	Foreign Exchange USD/GBP, Put, 1.040, 10/01/2023	GBP	Goldman Sachs	1,587	7	
21,294,370	Foreign Exchange USD/ILS, Call, 3.485, 06/03/2023	USD	Citibank	11,672,233	389,897	0.05
24,853,000	Foreign Exchange USD/ILS, Call, 3.640, 05/01/2023	USD	Goldman Sachs	508,284	3,154	-
28,228,600	Foreign Exchange USD/SGD, Call, 1.381, 24/03/2023	USD	HSBC	5,168,053	89,428	0.01
13,702,314	Foreign Exchange USD/TWD, Call, 32.750, 17/01/2023	USD	Goldman Sachs	82,407	706	-
176	US Treasury 10 Year Note, Call, 115.000, 27/01/2023	USD	Citibank	2,516,800	22,000	-
Total Purchased	Option Contracts at Fair Value - Assets			_	946,975	0.13

Option Written Contracts

Quantity	Security Description	Currency	Counterparty	Global Exposure USD	Market Value USD	% of Net Assets
(20,194,270)	Foreign Exchange MXN/EUR, Put, 19.900, 09/02/2023	EUR	HSBC	3,815,168	(32,871)	
(26,869,720)	Foreign Exchange USD/CNH, Call, 6.950, 02/02/2023	USD	HSBC	14,096,106	(257,536)	(0.04)
(13,434,860)	Foreign Exchange USD/CNH, Call, 7.500, 02/02/2023	USD	HSBC	238,227	(3,031)	-
(24,885,000)	Foreign Exchange USD/EUR, Put, 0.970, 17/02/2023	EUR	HSBC	605,678	(4,674)	-
(11,334,925)	Foreign Exchange USD/GBP, Put, 0.970, 10/01/2023	GBP	Goldman Sachs	19		-
(12,426,500)	Foreign Exchange USD/ILS, Call, 3.800, 05/01/2023	USD	Goldman Sachs	6,901	(43)	-
(13,702,314)	Foreign Exchange USD/TWD, Call, 34.000, 17/01/2023	USD	Goldman Sachs	14,270	(134)	-
(88)	US Treasury 10 Year Note, Call, 117.000, 27/01/2023	USD	Citibank	378,400	(3,438)	
Total Written Op	tion Contracts at Fair Value - Liabilities			_	(301,727)	(0.04)

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	% of Net Assets
9,000,000 20,000,000		Citigroup Citibank	CDX.NA.EM.38-V1 Brazil Government Bond 4.25% 07/01/2025	Buy Buy	(1.00)% (1.00)%	20/12/2027 20/12/2027	523,633 1,284,042	0.07 0.18
Total Credit De	fault Swap	Contracts at Fair Value - A	Assets				1,807,675	0.25
20,000,000 40,000,000		Citigroup Goldman Sachs	CDX.NA.EM.38-V1 Saudi Arabia Government Bond 4% 17/04/2025	Sell Buy	1.00% (1.00)%	20/12/2027 20/12/2027	(1,163,629) (700,010)	(0.16) (0.10)
Total Credit De	fault Swap	Contracts at Fair Value - L	iabilities				(1,863,639)	(0.26)
Net Market Val	ue on Credi	t Default Swap Contracts	- Liabilities				(55,964)	(0.01)

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Containment	Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
A,000,000,000 CLP	60,000,000	CNY	Citigroup		00/07/2024	14 000	
9,000,000 PLN Citigroup Pay fixed 5,95% Receive floating WIBOR 6 month 21/12/2032 35,426 - 14,870,000 PLN Citigroup Pay fixed 6,03% Receive floating WIBOR 6 month 21/12/2032 39,557 0.01 Pay fixed 5,039% Receive floating WIBOR 6 month 21/12/2032 49,902 0.01 Pay fixed 5,039% Receive floating WIBOR 6 month 21/12/2032 49,902 0.01 Pay fixed 5,039% Receive floating WIBOR 6 month 27/12/2032 66,446 0.01 Pay fixed 5,8739% Receive floating WIBOR 6 month 27/12/2032 69,051 0.01 Pay fixed 6,87339% Receive floating WIBOR 6 month 21/12/2032 69,051 0.01 Pay fixed 6,466 Pay fixed 5,13339% Receive floating WIBOR 6 month Pay fixed 3,1339% Receive floating WIBOR 6 month Pay fixed 3,1339% Receive floating WIBOR 6 month Pay fixed 5,1029% Pay fixed 5,1029% Pay fixed 5,1029% Pay fixed 5,1029% Pay fixed 5,468% Receive floating MIBOR 1 day 17/02/2027 272,044 0.04 Pay fixed 5,468% Receive floating MIBOR 1 day 08/10/2026 436,266 0.06 Pay floating 5,000,000 WIR Citigroup Pay floating 5,000,000 WIR Citigroup Pay floating 5,000,000 WIR Citigroup Pay floating MIBOR 1 day 08/10/2026 31/03/2032 (993,901) (0.14) Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 11/9 04/000,000 WIR Citigroup Pay floating CDI 1 day Receive fixed 2,988% WIR CITIGROUP WIR COUNTY WIR	4,000,000,000	CLP	Citigroup	Pay fixed 5.28%	09/07/2026	10,969	-
14,870,000 PLN Citigroup Pay fixed 6.03% Receive floating WIBOR 6 month 21/12/2032 39,557 0.01	9,000,000	PLN	Citigroup	Pay fixed 5.95%	, ,		
15,130,000 PLN Citigroup Pay fixed 5,99% Receive floating WIBOR 6 month 21/12/2032 49,902 0.01	14,870,000	PLN	Citigroup	Pay fixed 6.03%	, ,		
13,000,000 PLN Citigroup Pay fixed 5.873% Receive floating WIBOR 6 month 27/12/2032 66,446 0.01	15,130,000	PLN	Citigroup	Pay fixed 5.99%	, ,		
22,000,000 PLN Citigroup Pay fixed 6% Receive floating WIBOR 6 month 21/12/2032 69,051 0.01	13,000,000	PLN	Citigroup	Pay fixed 5.873%	, ,		
9,000,000 USD Citigroup Pay fixed 3.133% Receiver floating SORR 1 day 24/12/2035 115,745 0.02 850,000,000 INR Citigroup Pay fixed 5.70.2% Receive floating MIBOR 1 day 17/02/2027 272,044 0.04 1.100,000,000 INR Citigroup Pay fixed 5.468% Receive floating MIBOR 1 day 08/10/2026 436,266 0.06 1.129,155 0.16 1.00	22,000,000	PLN	Citigroup	Pay fixed 6%	, ,		
R50,000,000 NR Citigroup Pay fixed 5.70296 Receive floating MIBOR I day 17/02/2027 272,044 0.04	9,000,000	USD	Citigroup	Pay fixed 3.133%	, ,		
1,100,000,000 NR	850,000,000	INR	Citigroup	Pay fixed 5.702%	, ,		
Total Interest Rate Swap Contracts at Fair Value - Assets Pay floating BUBOR 6 month Receive fixed 6.25% 31/03/2032 (993,901) (0.14)	1,100,000,000	INR	Citigroup	Pay fixed 5.468%	, , , ,		
2,000,000,000 HUF Citigroup Pay floating BUBOR 6 month Receive fixed 6.25% 31/03/2032 (993,901) (0.14) 40,000,000 BRL Citigroup Pay floating CDI 1 day Receive fixed 11% 04/01/2027 (337,796) (0.05) 60,000,000 BRL Citigroup Pay floating CDI 1 day Receive fixed 118 04/01/2027 (37,796) (0.05) 40,000,000 USD Citigroup Pay floating CDI 1 day Receive fixed 12.005% 24/12/2027 (142,288) (0.02) Total Interest Rate Swap Contracts at Fair Value - Liabilities (1,649,766) (0.23)				Receive floating wilbox 1 day	00/10/2020		
Receive fixed 6.25% 31/03/2032 (993,901) (0.14)	Total Interest Rat	e Swap Con	tracts at Fair Value - Assets		-	1,129,155	0.16
A0,000,000 BRL Citigroup Pay floating CD1 day Receive fixed 19% Pay floating CD1 day Receive fixed 19% O4/01/2027 (337.796) (0.05) (0.	2,000,000,000	HUF	Citigroup		31/03/2032	(993 901)	(0.14)
60,000,000 BRL Citigroup Pay floating CDI 1 day Receive fixed 12,005% 02/01/2025 (175,781) (0.02) 40,000,000 USD Citigroup Pay floating SOFR 1 day Receive fixed 2,988% 24/12/2027 (142,288) (0.02) Total Interest Rate Swap Contracts at Fair Value - Liabilities (1,649,766) (0.23)	40,000,000	BRL	Citigroup	Pay floating CDI 1 day	.,,		
40,000,000 USD Citigroup Pay floating SOFR 1 day Receive fixed 2.988% 24/12/2027 (142,288) (0.02) Total Interest Rate Swap Contracts at Fair Value - Liabilities (1,649,766) (0.23)	60,000,000	BRL	Citigroup	Pay floating CDI 1 day			
Receive fixed 2,988% 24/12/2027 (142,288) (0.02) Total Interest Rate Swap Contracts at Fair Value - Liabilities (1,649,766) (0.23)	40.000.000	USD	Citigroup		02/01/2025	(175,781)	(0.02)
	10,000,000	035	Citigi oup		24/12/2027	(142,288)	(0.02)
Net Market Value on Interest Rate Swap Contracts - Liabilities (520,611) (0.07)	Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities		_	(1,649,766)	(0.23)
	Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	es		(520,611)	(0.07)

Investments (Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	o Ne Assets
Transferable securities and money marke	et instrum	ents admitted t	o an official exch	ange	Finland				
listing					Finland Government Bond, Reg. S, 144A 0.5% 15/09/2028	EUR	5.350.000	4.683.176	0.2
Bonds					Finland Government Bond, Reg. S, 144A 0.5% 15/09/2029	EUR	5,084,000	4,333,658	0.2
Austria Austria Government Bond, Reg. S, 144A					Finland Government Bond, Reg. S, 144A 0.125% 15/09/2031	EUR	2,200,000	1,720,405	0.0
0.75% 20/02/2028 Austria Government Bond, Reg. S, 144A	EUR	7,015,000	6,314,286	0.34	Finland Government Bond, Reg. S, 144A 0.125% 15/04/2036	EUR			
0.5% 20/02/2029 Austria Government Bond, Reg. S, 144A	EUR	5,360,000	4,616,742	0.25	Finland Government Bond, Reg. S, 144A		1,880,000	1,269,442	0.0
0% 20/02/2030	EUR	9,671,000	7,794,681	0.42	2.625% 04/07/2042 Finland Government Bond, Reg. S, 144A	EUR	2,974,000	2,763,241	0.1
Austria Government Bond, Reg. S, 144A 0.9% 20/02/2032	EUR	20,548,000	16,978,956	0.92	1.375% 15/04/2047 Finland Government Bond, Reg. S, 144A	EUR	1,845,000	1,352,378	0.0
Austria Government Bond, Reg. S, 144A 2.4% 23/05/2034	EUR	4,221,000	3,926,546	0.21	0.125% 15/04/2052	EUR	1,550,000	727,689	0.0
Austria Government Bond, Reg. S, 144A 4.15% 15/03/2037	EUR	5,262,000	5,825,385	0.32			_	16,849,989	0.9
Austria Government Bond, Reg. S, 144A 0% 20/10/2040	EUR	1,710,000	970,839	0.05	France Caisse Centrale du Credit Immobilier de				
Austria Government Bond, Reg. S, 144A 3.15% 20/06/2044	EUR	1,486,000	1,478,176	0.08	France SA, Reg. S 0% 22/01/2023 Caisse Centrale du Credit Immobilier de	EUR	26,300,000	26,269,361	1.4
Austria Government Bond, Reg. S, 144A 1.5% 20/02/2047	EUR	4,785,000	3,494,498	0.19	France SA, Reg. S 0% 17/01/2024 Caisse Centrale du Credit Immobilier de	EUR	18,300,000	17,712,076	0.96
Austria Government Bond, Reg. S, 144A	EUR				France SA, Reg. S 0.05% 25/03/2025	EUR	5,000,000	4,662,070	0.2
0.75% 20/03/2051 Austria Government Bond, Reg. S, 144A		2,245,000	1,287,790	0.07	Dexia Credit Local SA, Reg. S 0.75% 25/01/2023	EUR	6,950,000	6,945,559	0.38
3.8% 26/01/2062 Austria Government Bond, Reg. S, 144A	EUR	965,000	1,105,994	0.06	Dexia Credit Local SA, Reg. S 0.625% 03/02/2024	EUR	17,000,000	16,544,731	0.90
0.7% 20/04/2071 Austria Government Bond, Reg. S, 144A	EUR	955,000	423,923	0.02	Dexia Credit Local SA, Reg. S 0.5% 17/01/2025	EUR	8,500,000	8,040,448	0.4
1.5% 02/11/2086 Austria Government Bond, Reg. S, 144A	EUR	730,000	434,753	0.02	Dexia Credit Local SA, Reg. S 1.25% 27/10/2025	EUR	7,800,000	7,386,553	0.40
2.1% 20/09/2117 Austria Government Bond, Reg. S, 144A	EUR	1,635,000	1,190,738	0.07	Dexia Credit Local SA, Reg. S 0.01% 22/01/2027	EUR	3,200,000	2,816,338	0.1!
0.85% 30/06/2120 Austria Treasury Bill 0% 23/02/2023	EUR EUR	1,301,000 25,000,000	542,025 24,949,250	0.03 1.35	Dexia Credit Local SA, Reg. S 0% 21/01/2028	EUR	8,700,000	7,406,414	0.4
Austria 11 casar y 5m 6 70 257 027 2025	Luit				France Government Bond OAT, Reg. S, 144A 1.25% 25/05/2036	EUR			
Belaium		-	81,334,582	4.40	France Government Bond OAT, Reg. S,		39,534,000	30,914,846	1.6
Belgium Government Bond, Reg. S,	FUD	17 400 000	17.358.436		144A 1.75% 25/06/2039 France Government Bond OAT, Reg. S,	EUR	6,001,007	4,888,085	0.26
144A 2.6% 22/06/2024 Belgium Government Bond, Reg. S,	EUR	17,400,000		0.94	144A 0.5% 25/05/2040 France Government Bond OAT, Reg. S,	EUR	16,016,152	10,103,377	0.5
144A 0.8% 22/06/2027 Belgium Government Bond, Reg. S,	EUR	8,569,620	7,855,059	0.43	144A 0.5% 25/06/2044 France Government Bond OAT, Reg. S,	EUR	19,326,950	11,217,272	0.6
144A 0.9% 22/06/2029 Belgium Government Bond, Reg. S,	EUR	9,760,000	8,628,309	0.47	144A 2% 25/05/2048 France Government Bond OAT, Reg. S,	EUR	1,167,761	908,362	0.0
144A 0.1% 22/06/2030 Belgium Government Bond, Reg. S,	EUR	7,286,000	5,899,960	0.32	144A 1.5% 25/05/2050 France Government Bond OAT, Reg. S,	EUR	18,399,195	12,506,439	0.6
144A 1% 22/06/2031 Belgium Government Bond, Reg. S,	EUR	23,362,600	19,852,408	1.07	144A 0.75% 25/05/2053	EUR	5,075,330	2,632,467	0.14
144A 1.25% 22/04/2033 Belgium Government Bond, Reg. S,	EUR	3,360,398	2,809,992	0.15	France Government Bond OAT, Reg. S, 144A 4% 25/04/2055	EUR	371,943	421,270	0.0
144A 3% 22/06/2034	EUR	2,363,800	2,303,800	0.12	France Government Bond OAT, Reg. S, 144A 1.75% 25/05/2066	EUR	6,385,055	4,326,651	0.2
Belgium Government Bond, Reg. S, 144A 1.45% 22/06/2037	EUR	9,712,000	7,617,258	0.41	France Government Bond OAT, Reg. S, 144A 0.5% 25/05/2072	EUR	2,819,629	1,066,798	0.0
Belgium Government Bond, Reg. S, 144A 1.9% 22/06/2038	EUR	3,027,000	2,496,508	0.14	France Government Bond OAT, Reg. S 0% 25/02/2024	EUR	9,270,000	8,976,605	0.49
Belgium Government Bond, Reg. S, 144A 4.25% 28/03/2041	EUR	1,338,000	1,484,252	0.08	France Government Bond OAT, Reg. S 1% 25/05/2027	EUR	11,320,000	10,479,377	0.5
Belgium Government Bond, Reg. S, 144A 1.6% 22/06/2047	EUR	2,141,000	1,517,868	0.08	France Government Bond OAT, Reg. S 2.75% 25/10/2027	EUR	14,110,000	14,087,584	0.7
Belgium Government Bond, Reg. S, 144A 1.7% 22/06/2050	EUR	3,615,975	2,537,329	0.14	France Government Bond OAT, Reg. S 0.5% 25/05/2029	EUR	81,540,000	70,397,049	3.8
Belgium Government Bond, Reg. S, 144A 1.4% 22/06/2053	EUR	2,271,117	1,431,312	0.08	France Government Bond OAT, Reg. S				
Belgium Government Bond, Reg. S, 144A 2.25% 22/06/2057	EUR	2,544,400	2.029.714		0% 25/11/2031 France Government Bond OAT, Reg. S	EUR	21,820,000	16,805,246	0.9
Belgium Government Bond, Reg. S.				0.11	1.25% 25/05/2034 France Government Bond OAT, Reg. S	EUR	19,736,000	16,105,810	0.8
144A 2.15% 22/06/2066 Belgium Government Bond, Reg. S,	EUR	1,810,000	1,392,321	0.08	4.75% 25/04/2035 France Government Bond OAT, Reg. S	EUR	1,379,000	1,587,295	0.09
144A 0.65% 22/06/2071 Belgium Government Bond, Reg. S	EUR	1,885,000	796,694	0.04	3.25% 25/05/2045 France Government Bond OAT, Reg. S	EUR	8,209,310	8,139,987	0.44
3.75% 22/06/2045	EUR	3,681,000	3,892,037	0.21	0.75% 25/05/2052 France Government Bond OAT, Reg. S	EUR	3,345,393	1,781,659	0.10
		_	89,903,257	4.87	4% 25/04/2060	EUR	2,600,000	3,036,621	0.16
Czech Republic Czech Republic Government Bond								328,166,350	17.76
1.75% 23/06/2032	CZK	46,000,000 _	1,443,142	0.08	Germany Bundesrepublik Deutschland, Reg. S		_		
		_	1,443,142	0.08	0.5% 15/02/2028 Bundesrepublik Deutschland, Reg. S	EUR	6,315,000	5,715,620	0.3
					6.25% 04/01/2030	EUR	21,475,000	26,622,728	1.4
Estonia Estonia Government Bond, Reg. S 4%								20,022,720	
Estonia Estonia Government Bond, Reg. S 4% 12/10/2032	EUR	3,754,000 _	3,857,423	0.21	Bundesrepublik Deutschland, Reg. S 1.7% 15/08/2032	EUR	1,128,500	1,049,812	0.06
Estonia Government Bond, Reg. S 4%	EUR	3,754,000 _	3,857,423 3,857,423	0.21	Bundesrepublik Deutschland, Reg. S				

% of Net Assets	Market Value EUR	Quantity/ Nominal Value	Currency	Investments	% of Net Assets	Market Value EUR	Quantity/ Nominal Value	Currency	Investments
0.90	16,588,611	15,510,521	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S 5.25% 01/11/2029	0.16	3,034,502	5,850,000	EUR	Bundesrepublik Deutschland, Reg. S 0% 15/08/2050
0.11	1,962,020	2,505,000	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S 0.95% 01/08/2030	0.37	6,815,904	13,815,000	EUR	Bundesrepublik Deutschland, Reg. S 0% 15/08/2052
0.21	3,866,800	5,075,000	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S 0.9% 01/04/2031	0.86	15,864,034	15,900,000	EUR	Kreditanstalt fuer Wiederaufbau 0.125% 24/02/2023
				Italy Buoni Poliennali Del Tesoro, Reg. S					Kreditanstalt fuer Wiederaufbau, Reg. S
0.82	15,211,374	20,786,000	EUR	0.95% 01/06/2032 Italy Buoni Poliennali Del Tesoro	4.02	74,249,500	75,000,000	EUR	2.5% 19/11/2025 Kreditanstalt fuer Wiederaufbau, Reg. S
1.46	27,046,307	19,940,000	EUR	Inflation Linked Bond, Reg. S, FRN, 144A 3.1% 15/09/2026	0.44	8,203,289	9,796,000	EUR	0% 09/11/2028 Landwirtschaftliche Rentenbank, Reg. S
				Italy Buoni Poliennali Del Tesoro Inflation Linked Bond, Reg. S, FRN,	0.68	12,592,999	13,546,000	EUR	0.25% 29/08/2025 Landwirtschaftliche Rentenbank, Reg. S
1.74	32,162,138	32,500,000	EUR	144A 1.6% 22/11/2028	3.96	73,092,596	82,385,000	EUR	0.1% 08/03/2027 Landwirtschaftliche Rentenbank, Reg. S
23.40	432,395,821	-			0.44	8,229,154	9,400,000	EUR	0.375% 14/02/2028 Landwirtschaftliche Rentenbank, Reg. S
				Latvia Latvia Government Bond, Reg. S	0.22	3,990,826	6,895,000	EUR	0.01% 26/11/2040
0.15	2,824,528	2,774,000	EUR	3.875% 25/03/2027	15.46	285,674,255	_		
0.15	2,824,528	-		Luxembourg European Financial Stability Facility,	0.29	5,256,831	7,084,000	EUR	Hungary Hungary Government Bond, Reg. S 0.125% 21/09/2028
1.26	23,342,405	24,308,000	EUR	Reg. S 1.5% 15/12/2025	0.29	5,256,831			
0.46	8,449,011	11,293,000	EUR	State of the Grand-Duchy of Luxembourg, Reg. S 0% 14/09/2032			-		Ireland
1.72	31,791,416				0.46	8,569,263	8,500,000	EUR	Ireland Government Bond, Reg. S 3.4% 18/03/2024
		_		Netherlands	0.22	4,001,812	4,470,000	EUR	Ireland Government Bond, Reg. S 0.2% 15/05/2027
0.76	14,079,959	17,830,000	EUR	Netherlands Government Bond, Reg. S, 144A 0% 15/07/2031	0.15	2,817,085	3,110,000	EUR	Ireland Government Bond, Reg. S 0.9% 15/05/2028
0.73	13,437,023	11,985,000	EUR	Netherlands Government Bond, Reg. S, 144A 4% 15/01/2037	0.06	1,123,570	1,252,000	EUR	reland Government Bond, Reg. S 1.1% 15/05/2029
0.33	6,170,457	8,965,000	EUR	Netherlands Government Bond, Reg. S, 144A 0.5% 15/01/2040	0.52	9,545,146	9,864,000	EUR	Ireland Government Bond, Reg. S 2.4% 15/05/2030
0.24	4,337,057	4,310,000	EUR	Netherlands Government Bond, Reg. S, 144A 2.75% 15/01/2047	0.13	2,383,402	2,829,494	EUR	Ireland Government Bond, Reg. S 1.3% 15/05/2033
0.09	1,749,053	3,625,000	EUR	Netherlands Government Bond, Reg. S, 144A 0% 15/01/2052	0.13	2,170,969	2,624,000	EUR	Ireland Government Bond, Reg. S 1.7% 15/05/2037
0.07	1,231,321	1,425,000	EUR	Netherlands Government Bond, Reg. S, 144A 2% 15/01/2054					Ireland Government Bond, Reg. S 2%
2.22	41,004,870		Luit	111112701370172031	0.16	3,043,496	3,814,000	EUR	18/02/2045 Ireland Government Bond, Reg. S 1.5%
	41,004,670	-		Portugal	0.09	1,715,033	2,483,000 _	EUR	5/05/2050
0.50	9,223,577	9,218,000	EUR	Portugal Obrigacoes do Tesouro, Reg. S, 144A 2.875% 15/10/2025	1.91	35,369,776	_		
	2,597,539	2,595,000	EUR	Portugal Obrigacoes do Tesouro, Reg. S, 144A 2.875% 21/07/2026					Italy Italy Buoni Ordinari del Tesoro BOT 0%
0.14				Portugal Obrigacoes do Tesouro,	4.10	75,751,817	76,470,000	EUR	31/05/2023 Italy Buoni Poliennali Del Tesoro,
0.22	4,117,573	4,565,000	EUR	Reg. S, 144A 0.7% 15/10/2027 Portugal Obrigacoes do Tesouro, Reg.	0.14	2,566,407	2,475,000	EUR	Reg. S, 144A 4.75% 01/09/2028 Italy Buoni Poliennali Del Tesoro,
0.20	3,572,607	3,741,500	EUR	S, 144A 2.125% 17/10/2028 Portugal Obrigacoes do Tesouro,	0.97	17,931,127	18,722,000	EUR	Reg. S, 144A 3.5% 01/03/2030 Italy Buoni Poliennali Del Tesoro,
0.38	7,040,767	8,711,000	EUR	Reg. S, 144A 0.475% 18/10/2030 Portugal Obrigacoes do Tesouro,	0.15	2,836,749	3,458,000	EUR	Reg. S, 144A 1.65% 01/12/2030 Italy Buoni Poliennali Del Tesoro,
0.33	6,043,650	5,830,000	EUR	Reg. S, 144A 4.1% 15/04/2037 Portugal Obrigacoes do Tesouro,	0.21	3,875,082	5,300,000	EUR	Reg. S, 144A 0.6% 01/08/2031 Italy Buoni Poliennali Del Tesoro,
0.09	1,615,640	1,547,000	EUR	Reg. S, 144A 4.1% 15/02/2045 Portugal Obrigacoes do Tesouro, Reg.	0.35	6,476,840	7,968,000	EUR	Reg. S, 144A 2.45% 01/09/2033
0.03	584,043	1,170,000	EUR	S, 144A 1% 12/04/2052 Portugal Obrigacoes do Tesouro OT,	0.64	11,833,179	17,241,000	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 1.45% 01/03/2036
0.24	4,473,397	4,796,000	EUR	Reg. S, 144A 1.95% 15/06/2029	0.13	2,321,505	2,489,000	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 4% 01/02/2037
2.13	39,268,793				1.23	22,724,765	27,291,000	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 3.25% 01/03/2038
		_		Slovenia Slovenia Government Bond, Reg. S	0.06	1,112,350	1,089,000	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 5% 01/08/2039
0.19	3,433,942	4,648,000	EUR	0.125% 01/07/2031	0.05	846,225	825,000	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 5% 01/09/2040
0.19	3,433,942				0.43	7,882,597	14,018,000	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 1.5% 30/04/2045
		=		Spain	0.30	5,620,580	7,803,000	EUR	Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 2.7% 01/03/2047
2.72	50,162,547	51,630,000	EUR	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 1.6% 30/04/2025		2,894,049		EUR	Italy Buoni Poliennali Del Tesoro,
1.55	28,591,773	30,471,000	EUR	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 1.5% 30/04/2027	0.16		4,315,000		Reg. S, 144A 2.8% 01/03/2067 Italy Buoni Poliennali Del Tesoro, Reg. S
0.46	8,510,466	9,429,000	EUR	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 0.8% 30/07/2027	0.96	17,834,427	18,399,000	EUR	0% 15/01/2024 Italy Buoni Poliennali Del Tesoro, Reg. S
0.37	6,826,267	7,369,000	EUR	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 1.45% 31/10/2027	1.80	33,274,794	33,856,000	EUR	1.85% 15/05/2024 Italy Buoni Poliennali Del Tesoro, Reg. S
2.63	48,634,605	44,117,000	EUR	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 5.15% 31/10/2028	2.65	48,901,568	52,004,000	EUR	0.35% 01/02/2025 Italy Buoni Poliennali Del Tesoro, Reg. S
0.23	4,158,682	4,575,000	EUR	Spain Bonos y Obligaciones del Estado, Reg. S. 144A 1.95% 30/07/2030	0.49	9,079,403	9,475,000	EUR	2% 01/12/2025 Italy Buoni Poliennali Del Tesoro, Reg. S
0.23	21,802,758	26,822,000	EUR	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 1.85% 30/07/2035	0.77	14,237,994	15,658,000	EUR	0.5% 01/02/2026 Italy Buoni Poliennali Del Tesoro, Reg. S
1 10	21,002,730	20,022,000	LUK		0.50	9,279,607	10,445,000	EUR	0% 01/04/2026
1.18 0.15	2,781,898	2,654,000	EUR	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 4.2% 31/01/2037	0.50				Italy Buoni Poliennali Del Tesoro, Reg. S

Total

Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
5110	40.500.000		
EUR	10,508,000	6,887,293	0.37
			0.45
			0.14
			0.07
			0.24
			0.07
	, ,	.,,	0.32
			0.15
EUR	1,687,000		0.04
		205,906,515	11.14
			0.37
			0.62
			0.48
			0.00
			1.11
EUR	17,007,000	16,333,472	0.88
EUR	11,248,000	10,447,187	0.57
EUR EUR	9,495,000 50,700,000	9,072,539 50,322,964	0.49 2.72
EUR	65,600,000	65,515,940	3.55
		199,384,220	10.79
GBP	14,165,000	8,643,997	0.47
		8,643,997	0.47
		1.812.509.707	98.10
y market in	struments		98.10
			98.10
			1.50
		7,422,908	0.40
		1,847,685,383	100.00
as at 31 Dec	ember 2022		23.40 17.76 15.46 11.14 10.79 4.87
			4.40
	EUR	EUR 7,500,000 EUR 4,225,000 EUR 1,117,000 EUR 5,222,000 EUR 1,660,000 EUR 3,071,000 EUR 1,687,000 EUR 12,975,000 EUR 9,870,515 EUR 100,000 EUR 22,666,000 EUR 17,007,000 EUR 11,248,000 EUR 9,495,000 EUR 9,495,000 EUR 9,495,000 EUR 9,495,000 EUR 65,600,000	EUR 7,500,000 8,360,807 EUR 4,225,000 2,581,038 EUR 1,117,000 1,330,239 EUR 5,222,000 4,483,855 EUR 1,660,000 1,352,928 EUR 11,349,000 5,914,429 EUR 7,800,000 6,837,987 EUR 12,975,000 11,523,694 EUR 9,870,515 8,789,000 EUR 100,000 99,922 EUR 22,666,000 20,441,445 EUR 17,007,000 16,333,472 EUR 11,248,000 10,447,187 EUR 9,495,000 9,072,539 EUR 50,700,000 65,515,940 EUR 65,600,000 65,515,940 EUR 9,495,000 10,447,187 EUR 9,495,000 9,072,539 EUR 50,700,000 65,515,940 EUR 65,600,000 65,515,940 EUR 1,248,000 19,384,220 GBP 14,165,000 8,643,997 I,812,509,707 I,812,509,707 27,752,768 7,422,908 L847,685,383

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JPMorgan Funds - EU Government Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
EUR	2.113	GBP	1.837	04/01/2023	Barclays	37	
EUR	9,552,965	GBP	8,231,785		Merrill Lynch	252,635	0.02
EUR	2,015	GBP	1,764	04/01/2023	Morgan Stanley	21	
EUR	2,746	GBP	2,429	03/02/2023		5	
EUR	5,828	USD	6,148	04/01/2023	HSBC	77	
EUR	1,764	USD	1,876	04/01/2023	Merrill Lynch	9	
EUR	1,682	USD	1,790	04/01/2023	Morgan Stanley	8	
EUR	2,063,408	USD	2,145,999	04/01/2023	Toronto-Dominion Bank	55,804	
EUR	2,007,290	USD	2,145,999		Merrill Lynch	4,049	
EUR	2,293	USD	2,446		Morgan Stanley	10	
GBP	203,328	EUR	229,314	03/02/2023	Merrill Lynch	105	-
Total Unrealised Ga	in on Forward Currency Exchan	ge Contracts - Assets				312,760	0.02
EUR	9,270,118	GBP	8.224.930	03/02/2023	Standard Chartered	(10,232)	
GBP	207,113	EUR	238,969	04/01/2023	Citibank	(4,971)	
GBP	1,924	EUR	2,240	04/01/2023	Merrill Lynch	(66)	
GBP	2,959	EUR	3,434	04/01/2023	Morgan Stanley	(91)	
GBP	924	EUR	1,068	04/01/2023	Standard Chartered	(24)	
GBP	866	EUR	1,001	04/01/2023	State Street	(23)	
USD	2,237	EUR	2,118	04/01/2023	Barclays	(26)	
USD	207,576	EUR	199,231	04/01/2023	Citibank	(5,041)	
USD	3,103	EUR	2,975	04/01/2023	HSBC	(71)	
USD	962	EUR	925		Morgan Stanley	(25)	
USD	204,064	EUR	190,874	03/02/2023	Merrill Lynch	(385)	-
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities				(20,955)	-
Net Unrealised Gair	n on Forward Currency Exchange	Contracts - Assets			_	291,805	0.02

rilianciai rutures Contracts					
Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
3 Month Euribor, 15/12/2025 3 Month Euribor, 15/09/2025 Euro-0AT, 08/03/2023 Euro-Schatz, 08/03/2023 ICE 3 Month SONIA Index, 14/03/2023	(4) (31) (31) (24) 335	EUR EUR EUR EUR GBP	(970,375) (7,519,631) (3,955,135) (2,530,740) 91,167,040	75 4,131 20,895 2,673 8,764	-
Total Unrealised Gain on Financial Futures Contracts				36,538	-
3 Month Euribor, 16/09/2024 Euro-Bobl, 08/03/2023 Euro-BTP, 08/03/2023 Euro-Bund, 08/03/2023 Euro-Bund 30 Year Bond, 08/03/2023		EUR EUR	7,504,906 36,021,575 25,205,565 64,851,355 1,359,600	(4,694) (35,218) (213,675) (400,725) (27,800)	(0.01) (0.02)
Total Unrealised Loss on Financial Futures Contracts			_	(682,112)	(0.03)
Net Unrealised Loss on Financial Futures Contracts				(645,574)	(0.03)

JPMorgan Funds - EU Government Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value EUR	% of Net Assets
8,900,000	EUR	Citigroup	Pay fixed 2.069% Receive floating EURIBOR 6 month	28/11/2052	645,658	0.04
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			645,658	0.04
44,000,000 11,800,000		Citigroup	Pay floating EURIBOR 6 month Receive fixed 2.561% Pay floating EURIBOR 6 month Receive fixed 2.417%	15/03/2033 28/11/2042	(2,053,340)	(0.11)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(2,762,097)	(0.15)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	es		(2,116,439)	(0.11)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money marker	t instrumen	ts admitted to	an official excl	nange	Italy Autostrade per l'Italia SpA, Reg. S 1.875%				
Bonds					26/09/2029	EUR	100,000	79,605	0.36
Australia					Italy Buoni Poliennali Del Tesoro, Reg. S 0% 15/08/2024 Italy Buoni Poliennali Del Tesoro, Reg. S	EUR	950,000	902,885	4.10
Westpac Banking Corp., Reg. S 3.106% 23/11/2027	EUR	100,000	97.975	0.45	0.5% 01/02/2026 Italy Buoni Poliennali Del Tesoro Inflation	EUR	930,000	845,659	3.84
		-	97,975	0.45	Linked Bond, Reg. S, FRN, 144A 1.6% 22/11/2028	EUR	200,000	197.921	0.90
Belgium		-			11,1010	Lon	200,000	2,026,070	9.20
Anheuser-Busch InBev SA/NV, Reg. S 2.75% 17/03/2036	EUR	50,000	43,363	0.20	Japan				7120
KBC Group NV, Reg. S, FRN 4.375% 23/11/2027	EUR	100,000	100,460	0.45	Sumitomo Mitsui Banking Corp., Reg. S 0.409% 07/11/2029	EUR	150,000	120,894	0.55
		-	143,823	0.65				120,894	0.55
Canada Federation des Caisses Desjardins du Quebec, Reg. S 2.875% 28/11/2024	EUR	100,000	98,903	0.45	Jersey Heathrow Funding Ltd., Reg. S 1.125% 08/10/2032	FUR	100,000	78,228	0.36
Ontario Teachers' Finance Trust, Reg. S 0.05% 25/11/2030	EUR	350,000	264,786	1.20	,,		,	78,228	0.36
		-	363,689	1.65	Luxembourg				
France		-			European Financial Stability Facility, Reg. S 2.375% 21/06/2032	EUR	200,000	187,597	0.85
BPCE SA, Reg. S 1.625% 31/01/2028 BPCE SA, Reg. S, FRN 1.625% 02/03/2029	EUR EUR	100,000 100,000	88,024 87,272	0.40 0.40	Medtronic Global Holdings SCA 1.125% 07/03/2027	EUR	100,000	90,902	0.41
Caisse d'Amortissement de la Dette Sociale, Reg. S 2.75% 25/11/2032	EUR	200,000	189,562	0.86				278,499	1.26
Cie de Saint-Gobain, Reg. S 2.125% 10/06/2028	EUR	100,000	92,020	0.42	Netherlands				
Credit Agricole SA, Reg. S 0.375% 20/04/2028	EUR	100,000	82,182	0.37	American Medical Systems Europe BV 1.625% 08/03/2031	EUR	100,000	84,394	0.38
Credit Agricole SA, Reg. S, FRN 1% 22/04/2026	EUR	100,000	93,251	0.42	Cooperatieve Rabobank UA, Reg. S, FRN 0.375% 01/12/2027	EUR	100,000	86,557	0.39
France Government Bond OAT, Reg. S 1% 25/05/2027	EUR	1,295,000	1,198,833	5.44	Enel Finance International NV, Reg. S 0.875% 28/09/2034	EUR	100,000 100.000	67,245	0.31
France Government Bond OAT, Reg. S 0.75% 25/05/2052	EUR	880,000	468,663	2.13	ING Bank NV, Reg. S 2.75% 21/11/2025 ING Groep NV, Reg. S, FRN 4.875% 14/11/2027	EUR	100,000	98,567 101.902	0.45
Societe Generale SA, Reg. S, FRN 0.875% 22/09/2028	EUR	100,000	85,012	0.39	Thermo Fisher Scientific Finance I BV	EUR	100,000		0.46
			2,384,819	10.83	1.625% 18/10/2041 Volkswagen International Finance NV, Reg. S, FRN 3.5% Perpetual	EUR	100,000	67,184 92,708	0.31
Germany Bundesobligation, Reg. S 0% 09/10/2026	EUR	710,000	646,166	2.93	Vonovia Finance BV, Reg. S 2.125% 22/03/2030	EUR	200,000	163,027	0.42
Bundesobligation, Reg. S 1.3% 15/10/2027 Bundesrepublik Deutschland, Reg. S 2.5%	EUR	250,000	236,280	1.07	22/03/2030	LUK	200,000	761,584	3.46
15/08/2046 Bundesrepublik Deutschland, Reg. S 0%	EUR	1,780,000	1,781,753	8.09	Romania			701,364	3.40
15/08/2050 Bundesrepublik Deutschland, Reg. S 1.8%	EUR	451,600	234,253	1.06	Romania Government Bond, Reg. S 6.625% 27/09/2029	EUR	19,000	19,123	0.09
15/08/2053 Bundesschatzanweisungen, Reg. S 2.2%	EUR	300,000	256,811	1.17				19,123	0.09
12/12/2024 Deutsche Bank AG, Reg. S, FRN 1.75%	EUR	1,350,000	1,337,393	6.07	Saudi Arabia				
19/11/2030 Kreditanstalt fuer Wiederaufbau, Reg. S	EUR	100,000	78,676	0.36	Saudi Arabia Government Bond, Reg. S 0% 03/03/2024	EUR	208,000	199,818	0.91
0.125% 09/01/2032 Kreditanstalt fuer Wiederaufbau, Reg. S	EUR	670,000	513,238	2.33				199,818	0.91
1.375% 07/06/2032 Kreditanstalt fuer Wiederaufbau, Reg. S	EUR	2,700,000	2,321,521	10.54	Spain				
1.125% 15/09/2032 Volkswagen Financial Services AG, Reg. S	EUR	150,000	125,536	0.57	CaixaBank SA, Reg. S, FRN 0.75% 26/05/2028	EUR	100,000	84,143	0.38
2.25% 16/10/2026	EUR	130,000	122,171	0.56	CaixaBank SA, Reg. S, FRN 5.375% 14/11/2030	EUR	100,000	102,175	0.46
		-	7,653,798	34.75	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 2.55% 31/10/2032 Spain Bonos y Obligaciones del Estado,	EUR	1,590,000	1,452,367	6.59
Greece Alpha Bank SA, Reg. S 2.5% 05/02/2023	EUR	100,000	100,013	0.45	Reg. S, 144A 1.2% 31/10/2040	EUR	35,000	22,940	0.11
		-	100,013	0.45				1,661,625	7.54
Indonesia Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S 1.875%	FUD	-	72.050		Supranational Banque Ouest Africaine de Developpement, Reg. S 2.75% 22/01/2033 European Investment Bank, Reg. S 2.25%	EUR	100,000	76,070	0.34
05/11/2031	EUR	100,000	73,250 73,250	0.33	15/03/2030 European Union, Reg. S 2% 04/10/2027	EUR EUR	200,000 330,000	189,635 314,908	0.86 1.43
Ireland		-	/3,250	0.33	European Union, Reg. S 0% 04/10/2028 European Union, Reg. S 1.625%	EUR	46,000	38,716	0.18
Bank of Ireland Group plc, Reg. S, FRN 0.375% 10/05/2027	EUR	150,000	128,760	0.59	04/12/2029 European Union, Reg. S 0.4% 04/02/2037 European Union, Reg. S 0.45%	EUR EUR	250,000 32,000	227,649 21,633	1.03 0.10
		-	128,760	0.59	04/07/2041	EUR	98,043	59,257	0.27
								927,868	4.21

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
Switzerland				
Credit Suisse Group AG, Reg. S, FRN 7.75% 01/03/2029	EUR	127,000	126,533	0.57
Credit Suisse Schweiz AG, Reg. S 3.39% 05/12/2025	EUR	124,000	122,215	0.56
03/12/2023	Luk	124,000		1.13
United Arab Emirates		-	248,748	1.13
MDGH GMTN RSC Ltd., Reg. S 0.375%	EUR	100.000	07.070	0.40
10/03/2027	EUR	100,000	87,870	0.40
		_	87,870	0.40
United Kingdom National Grid plc, Reg. S 0.553%				
18/09/2029 NatWest Group plc, Reg. S, FRN 0.67%	EUR	100,000	79,110	0.36
14/09/2029	EUR	100,000	79,655	0.36
			158,765	0.72
United States of America	5UB	-	05.400	
AbbVie, Inc. 2.625% 15/11/2028 AbbVie, Inc. 2.125% 17/11/2028	EUR EUR	100,000 100,000	95,180 91,744	0.43
AT&T, Inc. 0.8% 04/03/2030	EUR	100,000	80,042	0.36
Bank of America Corp., Reg. S, FRN 1.662% 25/04/2028	EUR	100,000	89,685	0.4
Citigroup, Inc., Reg. S, FRN 0.5% 08/10/2027	EUR	100,000	87,185	0.40
Exxon Mobil Corp. 0.524% 26/06/2028 Goldman Sachs Group, Inc. (The), Reg. S	EUR	100,000	84,851	0.38
0.25% 26/01/2028	EUR	100,000	82,072	0.37
Goldman Sachs Group, Inc. (The), Reg. S 2% 01/11/2028	EUR	150,000	133,497	0.6
Morgan Stanley, FRN 4.813% 25/10/2028 Thermo Fisher Scientific, Inc. 1.95%	EUR	150,000	152,861	0.69
24/07/2029	EUR	100,000	90,279	0.41
			987,396	4.48
Total Bonds			18,502,615	84.01
Total Transferable securities and money n admitted to an official exchange listing	narket instru	iments -	18,502,615	84.01
Transferable securities and money marke	t instrument	s dealt in on a	nother regulate	ed
Bonds				
Ireland				
Aurium CLO VIII DAC, Reg. S, FRN, Series 8X 'A' 1.968% 23/06/2034	FUR	100,000	95,728	0.43
Bluemountain Euro CLO DAC, Reg. S, FRN				
'A' 2.378% 15/10/2035 Invesco Euro CLO, Reg. S, FRN, Series 6X	EUR	100,000	95,568	0.43
'A' 2.318% 15/07/2034 Rockfield Park CLO DAC, Reg. S, FRN 'A1'	EUR	100,000	95,743	0.44
2.278% 16/07/2034	EUR	100,000	96,199	0.44
		_	383,238	1.74
Compartment VCL 32, Reg. S, FRN, Series	EUR	26,357	26,402	0.12
Luxembourg Compartment VCL 32, Reg. S, FRN, Series 32 'A' 2.497% 21/01/2027	EUR	26,357	26,402	0.12
Compartment VCL 32, Reg. S, FRN, Series	EUR	26,357 -		

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
Units of authorised UCITS or other collect	ive investme	nt undertakir	ıgs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan Liquidity Funds - EUR Standard Money Market VNAV Fund†	EUR	209	2,095,923	9.51
			2,095,923	9.51
Total Collective Investment Schemes - UCITS	5		2,095,923	9.51
Total Units of authorised UCITS or other oundertakings	collective inve	estment	2,095,923	9.51
Total Investments		•	21,008,178	95.38
Cash			912,946	4.15
Other Assets/(Liabilities)			103,997	0.47
Total Net Assets			22,025,121	100.00

 † Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Germany	34.75
Luxembourg	10.89
France	10.83
Italy	9.20
Spain	7.54
United States of America	4.48
Supranational	4.21
Netherlands	3.46
Ireland	2.33
Canada	1.65
Switzerland	1.13
Saudi Arabia	0.91
United Kingdom	0.72
Belgium	0.65
Japan	0.55
Greece	0.45
Australia United Arab Emirates	0.45
	0.40
Jersey Indonesia	0.36
Romania	0.33
	0.09
Total Investments	95.38
Cash and other assets/(liabilities)	4.62
Total	100.00

JPMorgan Funds - Euro Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
Euro-Bund, 08/03/2023 Euro-Schatz, 08/03/2023	(28) (25)	EUR EUR	(3,728,620) (2,636,188)	4,491 2,472	0.02 0.01
Total Unrealised Gain on Financial Futures Contracts				6,963	0.03
3 Month Euribor, 16/12/2024	9	EUR	2,181,094	(1,406)	
Total Unrealised Loss on Financial Futures Contracts				(1,406)	-
Net Unrealised Gain on Financial Futures Contracts				5,557	0.03

Interest Rate Swap Contracts

Nominal Amount Cui	irrency C	Counterparty	Security Description	Maturity Date	Market Value EUR	% of Net Assets
1,425,000 EUI	IR C	itigroup	Pay floating EURIBOR 6 month Receive fixed 3.459%	15/03/2033	42,665	0.20
Total Interest Rate Sv	wap Contra	acts at Fair Value - Assets			42,665	0.20
1,000,000 EUI	IR C	itigroup	Pay floating EURIBOR 6 month Receive fixed 2.907%	15/03/2033	(17,161)	(0.08)
Total Interest Rate Sv	wap Contra	acts at Fair Value - Liabilities			(17,161)	(0.08)
Net Market Value on I	Interest Ra	ate Swap Contracts - Assets			25,504	0.12

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money marke	et instrument	s admitted to	an official exch	ange	Credit Agricole SA, Reg. S 1.125% 12/07/2032	EUR	200,000	152,970	0.16
					Credit Agricole SA, Reg. S, FRN 1%				
Bonds					22/04/2026 Credit Agricole SA, Reg. S, FRN 0.625%	EUR	300,000	279,754	0.28
Australia APA Infrastructure Ltd., Reg. S 2%					12/01/2028	EUR	300,000	259,423	0.26
22/03/2027	EUR	200,000	183,103	0.19	Credit Mutuel Arkea SA, Reg. S, FRN 1.875% 25/10/2029	EUR	500,000	472,285	0.48
Sydney Airport Finance Co. Pty. Ltd., Reg. S 1.75% 26/04/2028	EUR	150,000	131,091	0.13	Electricite de France SA, Reg. S, FRN 7.5% 31/12/2164	FUR	400,000	399.564	0.41
Toyota Finance Australia Ltd., Reg. S					ELO SACA, Reg. S 3.25% 23/07/2027	EUR	300,000	276,832	0.41
2.28% 21/10/2027 Toyota Finance Australia Ltd., Reg. S	EUR	150,000	142,431	0.14	Engie SA, Reg. S 0% 04/03/2027 Orange SA, Reg. S 3.625% 16/11/2031	EUR FUR	200,000	171,486 591,036	0.17
0.44% 13/01/2028 Transurban Finance Co. Pty. Ltd., Reg. S	EUR	520,000	445,334	0.45	Orange SA, Reg. S, FRN 1.75% Perpetual	EUR	200,000	177,644	0.18
2% 28/08/2025	EUR	200,000	192,399	0.20	Orange SA, Reg. S, FRN 5.25% Perpetual Pernod Ricard SA, Reg. S 3.25%	EUR	100,000	101,008	0.10
Woolworths Group Ltd., Reg. S 0.375% 15/11/2028	EUR	138.000	108.867	0.11	02/11/2028	EUR	400,000	393,200	0.40
		-	1,203,225	1.22	Pernod Ricard SA, Reg. S 1.375% 07/04/2029	EUR	100,000	87,958	0.09
Belaium		-	1,203,223	1.22	Pernod Ricard SA, Reg. S 3.75% 02/11/2032	EUR	100,000	99,404	0.10
Anheuser-Busch InBev SA, Reg. S 1.125%					Schneider Electric SE, Reg. S 3.5% 09/11/2032	EUR		98,762	0.10
01/07/2027 Anheuser-Busch InBev SA/NV, Reg. S	EUR	500,000	453,077	0.46	Societe Generale SA, Reg. S 2.625%		100,000		
2.7% 31/03/2026	EUR	150,000	146,749	0.15	27/02/2025 Societe Generale SA, Reg. S 0.75%	EUR	800,000	780,271	0.79
Anheuser-Busch InBev SA/NV, Reg. S 1.5% 18/04/2030	EUR	279,000	241,690	0.25	25/01/2027	EUR	200,000	173,335	0.18
Anheuser-Busch InBev SA/NV, Reg. S 1.65% 28/03/2031	EUR	200,000	170,525	0.17	Societe Generale SA, Reg. S, FRN 0.5% 12/06/2029	EUR	700,000	562,530	0.57
Anheuser-Busch InBev SA/NV, Reg. S					Societe Generale SA, Reg. S, FRN 4.25% 06/12/2030	EUR	300,000	288,813	0.29
2.75% 17/03/2036 Belfius Bank SA, Reg. S 0% 28/08/2026	EUR EUR	480,000 100,000	416,284 88,137	0.42	TotalEnergies Capital International SA, Reg. S 2.5% 25/03/2026				
Euroclear Bank SA, Reg. S 3.625% 13/10/2027	EUR	100,000	99,560	0.10	Reg. S 2.5% 25/03/2026 TotalEnergies Capital International SA, Reg. S 0.952% 18/05/2031	EUR	500,000	489,822	0.50
KBC Group NV, Reg. S 3% 25/08/2030	EUR	100,000	91,930	0.09	Reg. S 0.952% 18/05/2031 TotalEnergies SE, Reg. S, FRN 1.75%	EUR	300,000	243,959	0.25
KBC Group NV, Reg. S, FRN 0.125% 10/09/2026	EUR	1,200,000	1,078,697	1.10	Perpetual	EUR	1,170,000	1,106,895	1.13
KBC Group NV, Reg. S, FRN 4.375% 23/11/2027	EUR	200,000	200,919	0.21	TotalEnergies SE, Reg. S, FRN 3.369% Perpetual	EUR	300,000	280,994	0.29
		_	2,987,568	3.04	Veolia Environnement SA 6.125% 25/11/2033	EUR	200,000	232,640	0.24
Cayman Islands		-		3.04	Veolia Environnement SA, Reg. S 1.5% 03/04/2029	EUR	100.000	87,338	0.09
CK Hutchison Europe Finance 21 Ltd., Reg. S 0.75% 02/11/2029	EUR	200,000	156,678	0.16	Veolia Environnement SA, Reg. S 0.8% 15/01/2032	EUR	100,000	76,646	0.08
CK Hutchison Finance 16 Ltd., Reg. S 2%					13/01/2032	Luk	100,000	14,729,512	14.97
06/04/2028	EUR	400,000 _	353,495	0.36	Germany		-	14,729,512	14.97
		_	510,173	0.52	Allianz SE, Reg. S, FRN 2.241% 07/07/2045	EUR	200,000	187,000	0.19
Denmark Orsted A/S, Reg. S 2.25% 14/06/2028	EUR	188,000	174.680	0.18	Allianz SE, Reg. S, FRN 2.121%				
Orsted A/S, Reg. S 2.875% 14/06/2033	EUR	136,000	124,315	0.12	08/07/2050 BASF SE, Reg. S 3.75% 29/06/2032	EUR EUR	100,000 400,000	80,842 394,223	0.08
			298,995	0.30	Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030	EUR	500,000	393,380	
France		-			Deutsche Bank AG, Reg. S, FRN 5.625%				0.40
APRR SA, Reg. S 1.5% 17/01/2033 Autoroutes du Sud de la France SA, Reg. S	EUR	400,000	328,886	0.33	19/05/2031 Deutsche Telekom AG, Reg. S 2.25%	EUR	100,000	97,715	0.10
2.75% 02/09/2032	EUR	600,000	554,249	0.56	29/03/2039	EUR	100,000	79,082	0.08
AXA SA, Reg. S, FRN 5.125% 04/07/2043 AXA SA, Reg. S, FRN 3.375% 06/07/2047	EUR EUR	550,000 200,000	553,843 185,306	0.56 0.19	E.ON SE, Reg. S 0.75% 20/02/2028 Volkswagen Bank GmbH, Reg. S 2.5%	EUR	750,000	653,466	0.66
AXA SA, Reg. S, FRN 3.875% Perpetual	EUR	550,000	533,168	0.54	31/07/2026 Volkswagen Financial Services AG, Reg. S	EUR	100,000	93,388	0.10
Banque Federative du Credit Mutuel SA, Reg. S 3% 11/09/2025	EUR	400,000	393,102	0.40	0.25% 31/01/2025	EUR	196,000	181,929	0.19
Banque Federative du Credit Mutuel SA, Reg. S 1.25% 26/05/2027	EUR	500,000	450,287	0.46	Volkswagen Financial Services AG, Reg. S 2.25% 16/10/2026	EUR	200,000	187,956	0.19
Banque Federative du Credit Mutuel SA,					Volkswagen Leasing GmbH, Reg. S 1.375% 20/01/2025	EUR	295,000	279,327	0.28
Reg. S 0.75% 17/01/2030 Banque Federative du Credit Mutuel SA,	EUR	400,000	315,620	0.32	Volkswagen Leasing GmbH, Reg. S 1.625% 15/08/2025				
Reg. S 1.25% 03/06/2030 BNP Paribas SA, Reg. S 2.875%	EUR	200,000	162,664	0.17	15/08/2025 Volkswagen Leasing GmbH, Reg. S	EUR	500,000	470,722	0.48
01/10/2026	EUR	250,000	241,010	0.25	Volkswagen Leasing GmbH, Reg. S 0.625% 19/07/2029 Vonovia SE, Reg. S 1.5% 14/06/2041	EUR EUR	300,000 100,000	231,114 55,559	0.23
BNP Paribas SA, Reg. S 1.375% 28/05/2029	EUR	100,000	83,305	0.08	ZF Finance GmbH, Reg. S 2.75%				0.06
BPCE SA, Reg. S 0.25% 15/01/2026 BPCE SA, Reg. S 0.5% 24/02/2027	EUR	200,000 100,000	180,730 86,555	0.18	25/05/2027	EUR	100,000	84,500	0.09
BPCE SA, Reg. S 0.5% 24/02/2027 BPCE SA, Reg. S 1.625% 31/01/2028	EUR	1,000,000	880,241	0.09 0.89				3,470,203	3.53
BPCE SA, Reg. S 0.25% 14/01/2031 BPCE SA, Reg. S, FRN 0.5% 15/09/2027	EUR EUR	200,000	149,453 173,430	0.15	Ireland		-		
BPCE SA, Reg. S, FRN 1.75% 02/02/2034	EUR	600,000	487,396	0.18 0.50	Abbott Ireland Financing DAC, Reg. S 1.5% 27/09/2026	EUR	200,000	187,417	0.19
Cie de Saint-Gobain, Reg. S 2.125% 10/06/2028	EUR	100,000	92,020	0.09	Abbott Ireland Financing DAC, Reg. S 0.375% 19/11/2027	FUR	800.000	698.267	0.71
Cie Generale des Etablissements Michelin SCA, Reg. S 2.5% 03/09/2038	EUR	100,000	88,065	0.09	AIB Group plc, Reg. S, FRN 2.875%	FUR	300,000	269,588	0.71
Credit Agricole SA, Reg. S 1.875%		100,000	00,000	0.09	30/05/2031 AIB Group plc, Reg. S, FRN 6.25%	EUR	300,000	269,588	0.27
20/12/2024	FLID	000 000	020 401	0.04	Alb droup pic, Reg. 3, FRN 0.2370		200	40	
20/12/2026 Credit Agricole SA, Reg. S 0.875% 14/01/2032	EUR EUR	900,000	830,481 75,132	0.84	Perpetual Bank of Ireland Group plc, Reg. S, FRN 1.875% 05/06/2026	EUR EUR	200,000	187,667 245,336	0.19

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
Bank of Ireland Group plc, Reg. S, FRN					SELP Finance SARL, REIT, Reg. S 1.5%				
2.375% 14/10/2029 CRH SMW Finance DAC, Reg. S 1.25%	EUR	550,000	510,915	0.52	20/12/2026 SELP Finance SARL, REIT, Reg. S 3.75%	EUR	200,000	172,977	0.18
05/11/2026	EUR	100,000	91,417	0.09	10/08/2027	EUR	122,000	113,621	0.12
Glencore Capital Finance DAC, Reg. S 1.125% 10/03/2028	EUR	100,000	82,512	0.08	SELP Finance SARL, REIT, Reg. S 0.875% 27/05/2029	EUR EUR	258,000	195,157	0.20
Vodafone International Financing DAC, Reg. S 3.75% 02/12/2034	EUR	184,000	174,196	0.18	SES SA, Reg. S 0.875% 04/11/2027	EUK	600,000 _	500,811	0.5
Zurich Finance Ireland Designated Activity Co., Reg. S, FRN 1.875% 17/09/2050	EUR	150,000	118,581	0.12			-	7,605,141	1./:
Zurich Insurance Co. Ltd., Reg. S 1.5% 15/12/2028	EUR	200,000	174,732	0.18	Mexico Petroleos Mexicanos, Reg. S 2.75%	FUD	200.000	157.0/0	
		_	2,740,628	2.78	21/04/2027	EUR	200,000 _	157,068	0.16
Italy		-					_	157,068	0.16
Assicurazioni Generali SpA, Reg. S 3.875% 29/01/2029	EUR	200,000	191,009	0.19	Netherlands ABN AMRO Bank NV, Reg. S, FRN 5.125%				
Assicurazioni Generali SpA, Reg. S, FRN					22/02/2033	EUR	600,000	595,061	0.60
5% 08/06/2048 Autostrade per l'Italia SpA, Reg. S 1.875%	EUR	100,000	99,690	0.10	Airbus SE, Reg. S 1.625% 09/06/2030 Airbus SE, Reg. S 2.375% 09/06/2040	EUR EUR	100,000 100,000	87,399 75,801	0.09
04/11/2025	EUR	100,000	92,801	0.10	American Medical Systems Europe BV				
Autostrade per l'Italia SpA, Reg. S 1.875% 26/09/2029	EUR	350,000	278,619	0.28	1.375% 08/03/2028 American Medical Systems Europe BV	EUR	852,000	753,314	0.77
Enel SpA, Reg. S, FRN 1.375% 31/12/2164	EUR	520,000	411,808	0.42	1.625% 08/03/2031	EUR	200,000	168,788	0.17
Enel SpA, Reg. S, FRN 2.25% Perpetual Enel SpA, Reg. S, FRN 2.5% Perpetual	EUR EUR	423,000 170,000	363,782 166,333	0.37 0.17	ASML Holding NV, Reg. S 1.375% 07/07/2026	EUR	100,000	94,045	0.10
Eni SpA, Reg. S 1.125% 19/09/2028	EUR	620,000	531,175	0.54	BP Capital Markets BV, Reg. S 1.467% 21/09/2041	EUR	115,000	72,730	0.07
Intesa Sanpaolo SpA, Reg. S, FRN 7.75% Perpetual	EUR	200,000	193,500	0.20	Cooperatieve Rabobank UA, Reg. S, FRN				
Italgas SpA, Reg. S 0.875% 24/04/2030 Terna - Rete Elettrica Nazionale, Reg. S	EUR	306,000	238,530	0.24	0.375% 01/12/2027 Cooperatieve Rabobank UA, Reg. S, FRN	EUR	100,000	86,557	0.09
1% 11/10/2028	EUR	200,000	170,572	0.17	4.625% 27/01/2028 Cooperatieve Rabobank UA, Reg. S, FRN	EUR	300,000	303,693	0.31
Terna - Rete Elettrica Nazionale, Reg. S 0.75% 24/07/2032	EUR	200,000	147,991	0.15	0.875% 05/05/2028 Deutsche Telekom International Finance	EUR	200,000	173,772	0.18
UniCredit SpA, Reg. S, FRN 1.25% 16/06/2026	EUR	400,000	369,511	0.38	BV, Reg. S 1.5% 03/04/2028 Digital Dutch Finco BV, REIT, Reg. S 1.5%	EUR	350,000	316,863	0.32
UniCredit SpA, Reg. S, FRN 2.2% 22/07/2027	EUR	250,000	226,720	0.23	15/03/2030 Digital Intrepid Holding BV, REIT, Reg. S	EUR	294,000	230,273	0.23
		-	3,482,041	3.54	1.375% 18/07/2032	EUR	100,000	71,213	0.07
1		-	3,402,041	3.34	EDP Finance BV, Reg. S 2% 22/04/2025	EUR	665,000	641,225	0.65
Japan NTT Finance Corp., Reg. S 0.399%					EDP Finance BV, Reg. S 0.375% 16/09/2026	EUR	350,000	309,419	0.31
13/12/2028 Takeda Pharmaceutical Co. Ltd. 2%	EUR	400,000	331,011	0.34	EnBW International Finance BV, Reg. S 4.049% 22/11/2029	EUR	631,000	628,439	0.64
09/07/2040	EUR	200,000	142,133	0.14	EnBW International Finance BV, Reg. S 1.875% 31/10/2033	EUR	12,000	9,571	0.01
			473,144	0.48	Enel Finance International NV, Reg. S 0% 17/06/2027	EUR	300,000	254,023	0.26
Jersey					Enel Finance International NV, Reg. S				
Glencore Finance Europe Ltd., Reg. S 3.75% 01/04/2026	EUR	360,000	356,149	0.36	0.875% 28/09/2034 Essity Capital BV, Reg. S 0.25%	EUR	300,000	201,735	0.21
Glencore Finance Europe Ltd., Reg. S 1.5% 15/10/2026	EUR	300,000	269,461	0.27	15/09/2029 GSK Consumer Healthcare Capital NL BV,	EUR	362,000	284,317	0.29
Heathrow Funding Ltd., Reg. S 1.125%					Reg. S 1.75% 29/03/2030	EUR	400,000	346,575	0.35
08/10/2032 Heathrow Funding Ltd., Reg. S 1.875%	EUR	750,000	586,712	0.60	Iberdrola International BV, Reg. S, FRN 1.45% Perpetual	EUR	200,000	170,186	0.17
14/03/2036	EUR	200,000	144,947	0.15	ING Groep NV, Reg. S 2.5% 15/02/2029 ING Groep NV, Reg. S, FRN 1.25%	EUR	200,000	193,941	0.20
			1,357,269	1.38	16/02/2027	EUR	700,000	635,943	0.65
Luxembourg		_			ING Groep NV, Reg. S, FRN 4.875% 14/11/2027	EUR	200,000	203,803	0.21
Becton Dickinson Euro Finance SARL 1.208% 04/06/2026	EUR	100,000	91,703	0.09	Koninklijke DSM NV, Reg. S 0.625% 23/06/2032	EUR	250,000	188,618	0.19
DH Europe Finance II SARL 0.45% 18/03/2028	EUR	640,000	546,482	0.56	RELX Finance BV, Reg. S 0.5% 10/03/2028	EUR	950,000	803,920	0.82
DH Europe Finance SARL 1.2% 30/06/2027	EUR	467,000	422,739	0.43	Siemens Financieringsmaatschappij NV, Reg. S 1% 25/02/2030	EUR	200,000	170,540	0.02
Hannover Finance Luxembourg SA, FRN 5% 30/06/2043	EUR	1,400,000	1,404,844	1.43	Siemens Financieringsmaatschappij NV,				
Holcim Finance Luxembourg SA, Reg. S 0.5% 29/11/2026	EUR	750,000	659,933	0.67	Reg. S 1.375% 06/09/2030 Siemens Financieringsmaatschappij NV,	EUR	200,000	174,383	0.18
Holcim Finance Luxembourg SA, Reg. S 1.75% 29/08/2029	EUR	200,000	172,073	0.17	Reg. S 1.75% 28/02/2039 Stellantis NV, Reg. S 4.5% 07/07/2028	EUR EUR	100,000 150,000	79,555 150,189	0.08
Holcim Finance Luxembourg SA, Reg. S 0.625% 19/01/2033	EUR	100,000	70,251	0.07	Thermo Fisher Scientific Finance I BV 0.8% 18/10/2030	EUR	476,000	386,084	0.39
Medtronic Global Holdings SCA 1.125%					Thermo Fisher Scientific Finance I BV 1.125% 18/10/2033	EUR	100,000	76,099	0.08
07/03/2027 Medtronic Global Holdings SCA 1.375%	EUR	1,930,000	1,754,397	1.78	Thermo Fisher Scientific Finance I BV 1.625% 18/10/2041	EUR	200,000	134,367	0.14
15/10/2040 Nestle Finance International Ltd., Reg. S	EUR	200,000	130,042	0.13	Volkswagen International Finance NV, Reg. S, FRN 3.5% Perpetual	EUR	300,000	278,124	0.28
1.5% 01/04/2030 Nestle Finance International Ltd., Reg. S	EUR	400,000	354,092	0.36	Volkswagen International Finance NV, Reg. S, FRN 3.875% Perpetual	EUR	100,000		
0.625% 14/02/2034 Nestle Finance International Ltd., Reg. S	EUR	100,000	73,874	0.07	Volkswagen International Finance NV.			88,823	0.09
	ELLD.	400.000	4E 121	0.07	Reg. S, FRN 4.625% Perpetual	EUR	200,000	177,779	0.18
0.875% 14/06/2041	EUR	100,000	65,121	0.07	Vonovia Finance BV, Reg. S 1.5%				
0.875% 14/06/2041 Segro Capital SARL, REIT, Reg. S 1.875% 23/03/2030 SELP Finance SARL, REIT, Reg. S 1.5%	EUR	100,000	85,096	0.07	Vonovia Finance BV, Reg. S 1.5% 22/03/2026 Vonovia Finance BV, Reg. S 0.625%	EUR	100,000	90,288	0.09

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
Vonovia Finance BV, Reg. S 2.25% 07/04/2030	EUR	500,000	411,616	0.42	Credit Suisse Group AG, Reg. S, FRN 7.75% 01/03/2029	EUR	467,000	465,284	0.47
Vonovia Finance BV, Reg. S 1% 09/07/2030	EUR	100,000	75,071	0.42	UBS Group AG, Reg. S 1.25% 01/09/2026 UBS Group AG, Reg. S, FRN 0.25%	EUR	1,450,000	1,308,513	1.33
Vonovia Finance BV, Reg. S 1.125% 14/09/2034	EUR	100,000	63,223	0.06	29/01/2026	EUR	900,000	826,097	0.84
WPC Eurobond BV, REIT 2.25% 09/04/2026	EUR	610,000	562,604	0.57				3,296,502	3.35
WPC Eurobond BV, REIT 2.125% 15/04/2027	EUR	200,000	179,131	0.18	United Kingdom Aon Global Ltd. 2.875% 14/05/2026	EUR	200,000	190,976	0.19
WPC Eurobond BV, REIT 1.35% 15/04/2028	EUR	500,000	416,238	0.42	AstraZeneca plc, Reg. S 1.25% 12/05/2028 AstraZeneca plc, Reg. S 0.375%	EUR	500,000	448,005	0.45
Zurich Insurance Co. Ltd., Reg. S, FRN 3.5% 01/10/2046	EUR	300,000	282,962	0.29	03/06/2029 Aviva plc, Reg. S, FRN 3.875%	EUR	200,000	165,364	0.17
		-	12,269,833	12.47	03/07/2044 Barclays plc, Reg. S, FRN 3.375%	EUR	400,000	391,237	0.40
Norway DNB Bank ASA, Reg. S, FRN 0.375%					02/04/2025 Barclays plc, Reg. S, FRN 0.877%	EUR	400,000	396,118	0.40
18/01/2028	EUR	500,000	436,429	0.44	28/01/2028 Barclays plc, Reg. S, FRN 1.106%	EUR	107,000	91,611	0.09
			436,429	0.44	12/05/2032 BP Capital Markets plc, Reg. S 1.573%	EUR	200,000	147,575	0.15
Portugal EDP - Energias de Portugal SA, Reg. S					16/02/2027 BP Capital Markets plc, Reg. S 2.519% 07/04/2028	EUR EUR	500,000	458,767 187,576	0.47
1.625% 15/04/2027 EDP - Energias de Portugal SA, Reg. S,	EUR	300,000	274,691	0.28	BP Capital Markets plc, Reg. S 1.231% 08/05/2031	EUR	200,000	161,396	0.19
FRN 1.7% 20/07/2080 EDP - Energias de Portugal SA, Reg. S,	EUR	200,000	179,414	0.18	BP Capital Markets plc, Reg. S, FRN 3.625% Perpetual	EUR	250,000	215,270	0.10
FRN 1.875% 02/08/2081 EDP - Energias de Portugal SA, Reg. S,	EUR	400,000	344,000	0.35	Cadent Finance plc, Reg. S 0.625% 19/03/2030	EUR	800,000	630,368	0.64
FRN 1.5% 14/03/2082	EUR	100,000	81,750	0.08	Diageo Finance plc, Reg. S 2.5% 27/03/2032	EUR	100,000	92,208	0.09
Carta			879,855	0.89	HSBC Holdings plc, Reg. S, FRN 6.364% 16/11/2032	EUR	500,000	509,550	0.52
Spain Banco Bilbao Vizcaya Argentaria SA,	EUR	900 000	770 402	0.70	Lloyds Banking Group plc, Reg. S, FRN 3.5% 01/04/2026	EUR	238,000	234,273	0.24
Reg. S 3.375% 20/09/2027 Banco de Sabadell SA, Reg. S 0.875% 22/07/2025	EUR	800,000	778,483 730,348	0.79	Motability Operations Group plc, Reg. S 0.875% 14/03/2025	EUR	500,000	480,235	0.49
Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027		100,000	89,497	0.74	Motability Operations Group plc, Reg. S 0.375% 03/01/2026	EUR	119,000	108,391	0.11
Banco de Sabadell SA, Reg. S, FRN 2.5% 15/04/2031	EUR	100,000	87,416	0.09	National Grid plc, Reg. S 0.25% 01/09/2028	EUR	135,000	109,699	0.11
Banco Santander SA, Reg. S, FRN 0.5% 24/03/2027	EUR	900,000	798,469	0.09	National Grid plc, Reg. S 0.553% 18/09/2029	EUR	442,000	349,666	0.36
Bankinter SA, Reg. S 0.875% 08/07/2026 CaixaBank SA, Reg. S 1.125% 27/03/2026	EUR EUR	500,000	443,884 273,516	0.45	National Grid plc, Reg. S 0.75% 01/09/2033	EUR	500,000	351,152	0.36
CaixaBank SA, Reg. S 1.375% 19/06/2026	EUR	100,000	90,678	0.28	Nationwide Building Society, Reg. S 0.25% 22/07/2025	EUR	237,000	218,354	0.22
CaixaBank SA, Reg. S, FRN 1.625% 13/04/2026	EUR	400,000	374,706	0.38	Nationwide Building Society, Reg. S 0.25% 14/09/2028	EUR	200,000	160,840	0.16
CaixaBank SA, Reg. S, FRN 0.75% 10/07/2026 CaixaBank SA, Reg. S, FRN 3.75%	EUR	400,000	367,726	0.37	Nationwide Building Society, Reg. S, FRN 1.5% 08/03/2026	EUR	250,000	233,916	0.24
15/02/2029 CaixaBank SA, Reg. S, FRN 5.375%	EUR	500,000	491,430	0.50	NatWest Group plc, Reg. S, FRN 0.67% 14/09/2029	EUR	1,200,000	955,866	0.97
14/11/2030 CaixaBank SA, Reg. S, FRN 6.75%	EUR	600,000	613,048	0.62	NatWest Markets plc, Reg. S 2.75% 02/04/2025	EUR	300,000	292,320	0.30
Perpetual Cellnex Finance Co. SA, Reg. S 1.5%	EUR	200,000	195,625	0.20	NGG Finance plc, Reg. S, FRN 2.125% 05/09/2082	EUR	200,000	166,322	0.17
08/06/2028 Ferrovial Emisiones SA, Reg. S 2.5%	EUR	300,000	250,128	0.26	SSE plc, Reg. S 1.375% 04/09/2027 SSE plc, Reg. S 2.875% 01/08/2029	EUR EUR	200,000 100,000	180,365 93,447	0.18 0.09
15/07/2024 Ferrovial Emisiones SA, Reg. S 1.375%	EUR	100,000	98,106	0.10	SSE plc, Reg. S 1.75% 16/04/2030 Thames Water Utilities Finance plc, Reg. S	EUR	350,000	298,450	0.30
31/03/2025 NorteGas Energia Distribucion SA, Reg. S	EUR	400,000	377,006	0.38	0.875% 31/01/2028 Thames Water Utilities Finance plc, Reg. S 1.25% 31/01/2032	EUR	100,000	85,171	0.09
2.065% 28/09/2027 NorteGas Energia Distribucion SA, Reg. S	EUR	200,000	177,582	0.18	Vodafone Group plc, Reg. S 1.875%	EUR	300,000	234,240	0.24
0.905% 22/01/2031 Telefonica Emisiones SA, Reg. S 1.715%	EUR	300,000	217,763	0.22	11/09/2025 Vodafone Group plc, Reg. S 0.9%	EUR EUR	170,000	162,849	0.17
12/01/2028 Telefonica Emisiones SA, Reg. S 2.318%	EUR	100,000	90,721	0.09	24/11/2026	EUK	410,000	371,680	0.38
17/10/2028 Telefonica Emisiones SA, Reg. S 0.664%	EUR	200,000	184,428	0.19	United States of America			9,173,257	9.32
03/02/2030	EUR	300,000	241,582	0.25	AbbVie, Inc. 0.75% 18/11/2027 AbbVie, Inc. 2.125% 17/11/2028	EUR EUR	250,000 200,000	219,601 183,487	0.22 0.19
Sweden		-	6,972,142	7.08	AbbVie, Inc. 1.25% 18/11/2031 American International Group, Inc. 1.875%	EUR	650,000	540,955	0.55
Essity AB, Reg. S 0.25% 08/02/2031	EUR	200,000	146,754	0.15	21/06/2027 American Tower Corp., REIT 1.375%	EUR	450,000	406,227	0.41
Svenska Handelsbanken AB, Reg. S 0.05% 03/09/2026 Svenska Handelsbanken AB, Reg. S 0.5%	EUR	200,000	174,229	0.17	04/04/2025 American Tower Corp., REIT 0.5%	EUR	730,000	688,245	0.70
18/02/2030	EUR	300,000	234,574	0.24	15/01/2028 American Tower Corp., REIT 0.875%	EUR	400,000	328,877	0.33
			555,557	0.56	21/05/2029 AT&T, Inc. 0.8% 04/03/2030	EUR EUR	242,000 300,000	193,060 240,127	0.20
Switzerland Credit Suisse Group AG, Reg. S 0.625%					AT&T, Inc. 2.05% 19/05/2032 AT&T, Inc. 3.15% 04/09/2036	EUR EUR	200,000	168,123 432,585	0.17
18/01/2033 Credit Suisse Group AG, Reg. S, FRN 1%	EUR	191,000	106,349	0.11	Bank of America Corp., Reg. S, FRN 1.662% 25/04/2028	EUR	450,000	403,581	0.44
24/06/2027	EUR	750,000	590,259	0.60		Lun	,,,,,,,,,,		0.41

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets	Investments Curren	Quantity/ Nominal cy Value	Market Value EUR	Ne Asset
Bank of America Corp., Reg. S, FRN					Units of authorised UCITS or other collective inves	tment undertakir	ıgs	
0.583% 24/08/2028	EUR	200,000	168,553	0.17				
Bank of America Corp., Reg. S, FRN 0.58% 08/08/2029	EUR	1,325,000	1,076,646	1.09	Collective Investment Schemes - UCITS			
Boston Scientific Corp. 0.625%					Luxembourg			
01/12/2027	EUR	200,000	172,298	0.18	JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)† EU	JR 216	2.126.873	2.
Celanese US Holdings LLC 5.337% 19/01/2029	EUR	100,000	94,823	0.10	JPMorgan Europe High Yield Short	IK 210	2,120,073	۷.
Citigroup, Inc., Reg. S 2.125% 10/09/2026	EUR	300,000	281,538	0.29	Duration Bond Fund - JPM Europe High	.n. 0.407		
Citigroup, Inc., Reg. S 1.25% 10/04/2029	EUR	600,000	503,049	0.51	Aleid 2001 f Dat 911011 Bolld X (900) - Ediki Er	JR 9,496	1,010,980	1.
Coca-Cola Co. (The) 0.95% 06/05/2036 Coca-Cola Co. (The) 1% 09/03/2041	EUR EUR	300,000 200,000	214,207 129,557	0.22			3,137,853	3.
Comcast Corp. 0.25% 20/05/2027	EUR	300,000	258,646	0.13				
Comcast Corp. 0.25% 14/09/2029	EUR	200,000	159,121	0.16	Total Collective Investment Schemes - UCITS		3,137,853	3.
Digital Euro Finco LLC, REIT, Reg. S 2.625% 15/04/2024	EUR	150,000	145,768	0.15	Total Units of authorised UCITS or other collective	investment	3,137,853	3.
Digital Euro Finco LLC, REIT, Reg. S 2.5%	EUK	150,000	145,700	0.15	undertakings		3,137,633	٥
16/01/2026	EUR	450,000	417,232	0.42	Total Investments		97,381,827	98.9
Discovery Communications LLC 1.9% 19/03/2027	EUR	450,000	407,571	0.41	Cash		206,662	0
Dow Chemical Co. (The) 1.125% 15/03/2032	EUR	250,000	190,928	0.19				
Duke Energy Corp. 3.1% 15/06/2028	EUR	270,000	253,031	0.19	Other Assets/(Liabilities)		832,420	0.8
Duke Energy Corp. 3.85% 15/06/2034	EUR	228,000	211,003	0.20	Total Net Assets		98,420,909	100.0
Eli Lilly & Co. 2.125% 03/06/2030	EUR	700,000	644,098	0.66	TOTAL REL MODELS		98,420,909	100.0
Eli Lilly & Co. 1.125% 14/09/2051	EUR	200,000	112,741	0.12	† Managed by an affiliate of the Investment Adviser			
Exxon Mobil Corp. 0.524% 26/06/2028 Exxon Mobil Corp. 1.408% 26/06/2039	EUR EUR	400,000 440,000	339,403 288,170	0.35 0.29	- manages by an anniate of the investment Adviser			
Fidelity National Information Services, Inc.	EUK	440,000	200,170	0.29				
1.5% 21/05/2027	EUR	240,000	215,494	0.22	Geographic Allocation of Portfolio as at 31 De	cember 2022	% of Net A	
Fidelity National Information Services, Inc.	FUR	550,000	470.730	0.48	United States of America France			21.99 14.97
2% 21/05/2030 Fiserv, Inc. 1.625% 01/07/2030	EUR	325,000	269,464	0.48	Netherlands			12.47
General Electric Co., Reg. S 4.125%				0.27	Luxembourg			10.92
19/09/2035	EUR	150,000	149,040	0.15	United Kingdom			9.32
General Motors Financial Co., Inc., Reg. S 0.85% 26/02/2026	EUR	100,000	89,597	0.09	Spain Italy			7.08 3.54
Goldman Sachs Group, Inc. (The), Reg. S				0.07	Germany			3.54
3.375% 27/03/2025	EUR	115,000	114,447	0.12	Switzerland			3.35
Goldman Sachs Group, Inc. (The), Reg. S 2.875% 03/06/2026	EUR	790,000	770,423	0.78	Belgium			3.04
Goldman Sachs Group, Inc. (The), Reg. S		770,000	770,423	0.76	Ireland			2.78
0.25% 26/01/2028	EUR	860,000	705,822	0.72	Jersey Australia			1.38 1.22
Goldman Sachs Group, Inc. (The), Reg. S 2% 01/11/2028	EUR	531.000	472,579	0.48	Portugal			0.89
Goldman Sachs Group, Inc. (The), Reg. S	Luit	331,000	472,377	0.40	Sweden			0.56
3% 12/02/2031	EUR	800,000	725,492	0.74	Cayman Islands			0.52
Mastercard, Inc. 1% 22/02/2029	EUR	250,000	217,103	0.22	Japan Norway			0.48
McDonald's Corp., Reg. S 1.875% 26/05/2027	EUR	200,000	187,026	0.19	Denmark			0.30
McDonald's Corp., Reg. S 1.5% 28/11/2029	EUR	800,000	686,388	0.70	Mexico			0.16
Mondelez International, Inc. 0.25% 17/03/2028	FUR	400,000	333,850	0.34	Total Investments		ç	98.94
Morgan Stanley 1.375% 27/10/2026	EUR	510,000	465,180	0.34	Cash and other assets/(liabilities)			1.06
Morgan Stanley, FRN 1.342% 23/10/2026	EUR	1,002,000	926,491	0.94	Total		10	00.00
Morgan Stanley, FRN 0.406% 29/10/2027	EUR	778,000	672,363	0.68				
Morgan Stanley, FRN 2.95% 07/05/2032	EUR	300,000	266,483	0.27				
Netflix, Inc. 3.625% 15/05/2027 Netflix, Inc. 4.625% 15/05/2029	EUR EUR	350,000 100,000	336,914 98,443	0.34				
Netflix, Inc., 4.025% 15/05/2029 Netflix, Inc., Reg. S 3.875% 15/11/2029	EUR	300,000	280,822	0.10				
PepsiCo, Inc. 0.75% 18/03/2027	EUR	250,000	225,408	0.23				
PepsiCo, Inc. 1.125% 18/03/2031	EUR	400,000	335,934	0.34				
Southern Power Co. 1.85% 20/06/2026 Thermo Fisher Scientific, Inc. 1.95%	EUR	450,000	422,470	0.43				
24/07/2029	EUR	350,000	315,976	0.32				
Thermo Fisher Scientific, Inc. 0.875%	EUD	250.000	27/ 402	0.55				
01/10/2031 Thermo Fisher Scientific, Inc. 1.5%	EUR	350,000	276,493	0.28				
01/10/2039	EUR	200,000	135,715	0.14				
Verizon Communications, Inc. 0.875%	CUD	323,000	204 122	0.20				
08/04/2027 Verizon Communications, Inc. 1.375%	EUR	323,000	286,122	0.29				
02/11/2028	EUR	250,000	217,260	0.22				
Verizon Communications, Inc. 1.875%	CUD	200.000	174.057	0.45				
26/10/2029 Verizon Communications, Inc. 0.875%	EUR	200,000	174,856	0.18				
19/03/2032	EUR	480,000	362,645	0.37				
Walmart, Inc. 4.875% 21/09/2029	EUR	100,000	108,862	0.11				
Wells Fargo & Co., Reg. S 2% 27/04/2026 Wells Fargo & Co., Reg. S 1.375%	EUR	200,000	186,418	0.19				
26/10/2026	EUR	300,000	269,871	0.27				
		_	21,645,432	21.99				
Total Bonds			94,243,974	95.75				
TOTAL BUTTUS								

JPMorgan Funds - Euro Corporate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
Euro-Bobl, 08/03/2023 Euro-BTP, 08/03/2023 Euro-OAT, 08/03/2023	(65) (8) (13)	EUR EUR EUR	(7,528,625) (872,920) (1,658,605)	22,204 7,400 11,375	0.02 0.01 0.01
Total Unrealised Gain on Financial Futures Contracts				40,979	0.04
Euro-Bund, 08/03/2023 Euro-Schatz, 08/03/2023		EUR EUR	4,527,610 7,381,325	(26,831) (7,125)	(0.03)
Total Unrealised Loss on Financial Futures Contracts				(33,956)	(0.03)
Net Unrealised Gain on Financial Futures Contracts				7,023	0.01

Latvia Latvia Government Bond, Reg. S 3.875% 25/03/2027

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	o Ne Assets
Transferable securities and money mark listing	et instrume	nts admitted t	o an official exch	nange	Luxembourg European Financial Stability Facility,				
Bonds					Reg. S 1.5% 15/12/2025	EUR	11,086,000	10,645,627	2.16
Austria	5110	0.500.000	0.400.745		Dordered.		-	10,645,627	2.10
Austria Treasury Bill 0% 23/02/2023	EUR	9,500,000	9,480,715	1.93	Portugal Portugal Obrigacoes do Tesouro, Reg. S,	FUR	5040000	50457/0	
Belaium			9,480,715	1.93	144A 4.95% 25/10/2023 Portugal Obrigacoes do Tesouro, Reg. S, 144A 2.875% 15/10/2025	EUR	5,840,000 5,435,000	5,945,763 5,438,288	1.2
Belgium Government Bond, Reg. S, 144A 2.6% 22/06/2024	EUR	6,640,250	6,624,388	1.35	144A 2.875% 15/10/2025	EUK	5,455,000		2.3
Belgium Government Bond, Reg. S, 144A 0.5% 22/10/2024	EUR	16,300,000	15,673,774	3.19	Spain			11,384,051	2.3
Belgium Government Bond, Reg. S, 144A 0.8% 22/06/2025	EUR	8,900,000	8.505.719	1.73	Spain Bonos y Obligaciones del Estado 0% 31/05/2024	FLIR	28.529.000	27,410,921	5.5
0.070 227 007 2023	Lak	0,700,000	30,803,881	6.27	Spain Bonos y Obligaciones del Estado 0% 31/01/2025	EUR	17,924,000	16,883,790	3.4
France				0.27	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 2.15% 31/10/2025	EUR	19,105,000	18,736,635	3.8
Caisse Centrale du Credit Immobilier de France SA, Reg. S 0% 22/01/2023	EUR	5,800,000	5,793,243	1.18	Spain Government Bond 0.35% 30/07/2023	EUR	12,500,000	12,358,300	2.5
Caisse Centrale du Credit Immobilier de France SA, Reg. S 0% 17/01/2024	EUR	18,700,000	18,099,225	3.68	30/07/2023	EUK	12,500,000	75,389,646	15.3
Caisse Centrale du Credit Immobilier de France SA, Reg. S 0.05% 25/03/2025	EUR	1,000,000	932,414	0.19	Supranational		-	75,369,040	13.34
Dexia Credit Local SA, Reg. S 0.625% 03/02/2024	EUR	10,950,000	10,656,753	2.17	European Stability Mechanism, Reg. S 0% 15/12/2026	FLIR	2,385,855	2.124.436	0.4
Dexia Credit Local SA, Reg. S 0% 29/05/2024	EUR	5,000,000	4,779,750	0.97	European Stability Mechanism Treasury Bill 0% 05/01/2023	FUR	100,000	99.992	0.0
France Government Bond OAT, Reg. S 0% 25/03/2024		8,561,024	8,271,390	1.68	European Union Bill 0% 05/05/2023 European Union Bill, Reg. S 0%	EUR	15,850,000	15,732,130	3.20
France Government Bond OAT, Reg. S 2.25% 25/05/2024	EUR	8,400,000	8,339,083	1.70	03/02/2023	EUR	19,700,000	19,674,756	4.0
France Government Bond OAT, Reg. S 0% 25/03/2025		17,800,000	16,732,274	3.41				37,631,314	7.6
France Government Bond OAT, Reg. S 0.5% 25/05/2025	EUR	18,500,000	17.531.021	3.57	Total Bonds			485,213,733	98.7
France Government Bond OAT, Reg. S 6% 25/10/2025		14,400,000	15,635,319	3.18	Total Transferable securities and money admitted to an official exchange listing	market inst	ruments	485,213,733	98.7
			106,770,472	21.73	Total Investments			485,213,733	98.7
Germany					Cash			7,512,887	1.5
Bundesobligation, Reg. S 0% 05/04/2024	EUR	16,350,000	15,854,532	3.23	Other Assets/(Liabilities)			(1,367,401)	(0.28
Bundesobligation, Reg. S 0% 18/10/2024 Bundesobligation, Reg. S 0% 11/04/2025	EUR EUR	7,330,000 14,825,000	7,003,838 14,002,064	1.42 2.85	Total Net Assets			491,359,219	100.00
Kreditanstalt fuer Wiederaufbau, Reg. S 0% 18/02/2025	EUR	15,600,000	14,673,516	2.99				171,557,1217	100.0
Kreditanstalt fuer Wiederaufbau, Reg. S 0.125% 30/06/2025	EUR	30,000	28,025	0.01					
Kreditanstalt fuer Wiederaufbau, Reg. S 2.5% 19/11/2025	EUR	17,200,000	17,027,885	3.46	Geographic Allocation of Portfolio as Italy	at 31 Dece	mber 2022		27.22
			68,589,860	13.96	France Spain				21.73 15.34
Italy					Germany Supranational				13.96 7.66
Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 1.85% 01/07/2025	EUR	5,530,000	5,314,678	1.08	Belgium Portugal				6.27 2.32
Italy Buoni Poliennali Del Tesoro, Reg. S 0.3% 15/08/2023	EUR	18,167,000	17,922,145	3.65	Luxembourg Austria				2.16 1.93
Italy Buoni Poliennali Del Tesoro, Reg. S 0.65% 15/10/2023	EUR	15,332,000	15,086,930	3.07	Latvia			-	0.16
Italy Buoni Poliennali Del Tesoro, Reg. S 0% 15/04/2024	EUR	4,269,000	4,105,574	0.83	Total Investments Cash and other assets/(liabilities)				98.75 1.25
Italy Buoni Poliennali Del Tesoro, Reg. S 1.85% 15/05/2024	EUR	6,390,000	6,280,303	1.28	Total			10	00.00
Italy Buoni Poliennali Del Tesoro, Reg. S 1.75% 01/07/2024	EUR	5,310,000	5,196,103	1.06					
Italy Buoni Poliennali Del Tesoro, Reg. S 0% 15/08/2024	EUR	27,054,000	25,712,252	5.23					
Italy Buoni Poliennali Del Tesoro, Reg. S 1.45% 15/11/2024	EUR	18,180,000	17,610,812	3.58					
Italy Buoni Poliennali Del Tesoro, Reg. S 1.5% 01/06/2025	EUR	21,195,000	20,271,909	4.13					
Italy Buoni Poliennali Del Tesoro, Reg. S 2% 01/12/2025 Italy Buoni Poliennali Del Tesoro Inflation	EUR	8,910,000	8,537,993	1.74					
Linked Bond, Reg. S, FRN 0.45% 22/05/2023	EUR	7,500,000	7,704,606	1.57					

27.22

0.16

133,743,305

774,862

774,862

EUR

761,000

JPMorgan Funds - Euro Government Short Duration Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
3 Month Euribor, 16/09/2024 Euro-Bobl, 08/03/2023 Euro-Schatz, 08/03/2023 ICE 3 Month SONIA Index, 14/03/2023 Short-Term Euro-BTP, 08/03/2023	(2) (21) 313 42 (88)	EUR EUR EUR GBP EUR	(484,188) (2,432,325) 33,005,068 11,429,898 (9,249,240)	450 7,455 3,630 1,186 11,880	:
Total Unrealised Gain on Financial Futures Contracts			_	24,601	-
3 Month Euribor, 15/09/2025	2	EUR	485,137	(410)	-
Total Unrealised Loss on Financial Futures Contracts				(410)	
Net Unrealised Gain on Financial Futures Contracts			-	24,191	

ams-OSRAM AG, Reg. S 6% 31/07/2025 EUR 3.102,000 2.911,227 0.58 Perpetual EUR 1,000,000 1,511,980 0.30	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
BOOKS		et instrumer	its admitted to	an official excl	nange					
Audit 1997	iistiiig					15/08/2032	EUR	3,000,000	2,790,816	0.56
Autora Commerciative AC, Reg. S, FRH 6,700 Commerciative AC, Reg	Bonds						FIID	5 100 000	// //82 031	
April Company Compan	Austria	FUD	2 102 000	2.011.227	0.50	Commerzbank AG, Reg. S, FRN 6.5%				
Septimin	allis-USRAM AG, Reg. 5 6% 31/07/2025	EUR	3,102,000	2,911,227			EUR	1,000,000	904,375	0.18
Common			_	2,911,227	0.58	15/04/2026	EUR	1,700,000	1,511,980	0.30
Sames Fanger Co. NV. Reg. 55796 Solwy S. A. Reg. S. FRN 4290 Perpetual EUR 1,000.000 3057344 5062970 110 506		FUD	1 000 000	1 (17 120	0.22	14/07/2024	EUR	800,000	769,000	0.15
2000/2002 2000 20	Sarens Finance Co. NV, Reg. S 5.75%	EUR	1,900,000	1,617,120	0.32		FUR	2 600 000	2 457 000	0.49
Denmark	21/02/2027 Solvay SA Pog S EDN 4 2504 Porpotual					Deutsche Lufthansa AG, Reg. S 2.875%				
Demant	301Vay 3A, Reg. 3, FRN 4.23% Fel petual	LUK	-1,000,000							
DRIF Finance ApS, Reg. 5 7% 17/06/2023 EUR 500,000 498,152 D.10 EUR 2,000,000 2,747,664 O.48 EUR 2,000,000 3,044,004 O.70 EUR 3,075 EUR			_	5,662,970	1.13	Hapag-Lloyd AG, Reg. S 2.5% 15/04/2028				
My Orenathungs Charle, Age, \$3.769, 174-06/2025 EUR 3,050,000 3,484,004 O.30 A,484,004 O.30 A,484,004 O.30 A,484,004 O.30 A,584,004 O.30 A,584,004 O.30 A,584,004 O.30 A,584,004 O.30 O.30 A,584,004 O.30 O.30 A,584,004 O.30 O.3		FUD	500.000	400.153	0.10	IHO Verwaltungs GmbH, Reg. S 3.625% 15/05/2025	EUR	2,600,000	2,378,964	0.48
Fairce (1974) 1800	DK1 Fillalice Aps, Reg. 5 7% 17/06/2023	EUR	500,000	498,152	0.10	IHO Verwaltungs GmbH, Reg. S 3.75%			2 452 274	
Accor S. Reg. S. 396 (A)(02)(22026) EUR 3,000,000 3,464,004 O.70 N. COS-Shark (Bright) (2007) C. 2007				498,152	0.10	IHO Verwaltungs GmbH, Reg. S, FRN				0.09
Affice Fance SA, Reg. 5 21296 EUR 3,000,000 3,106,177 0,22 1,007,0020 1,007,000 1,007,0		5110	2 / 2 2 2 2 2	2 40 4 00 4			EUR	1,400,000	1,188,207	0.24
15/02/2025 EUR 3.000,000 3.106,177 O.6.2 O		EUR	3,600,000	3,484,004	0.70	2.25% 16/01/2027	EUR	1,300,000	1,061,671	0.21
Semanting Sema	15/02/2025	EUR	3,500,000	3,106,177	0.62		EUR	1.881.938	1.166.801	0.23
DIOS/2025 State Tell 1,000,000 1,227,200 0,24 1,000,000 1,227,200 0,24 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000,000 1,000,000 1,000,000 1,000,000 1,000,000 1,000,000,000 1,000,0	01/02/2027	EUR	2,345,000	2,054,806	0.41	Nidda Healthcare Holding GmbH, Reg. S				
Banilay Croup SAS, Reg. S 6.5%	Banijay Entertainment SASU, Reg. S 3.5%	FIID	1 300 000	1 227 200	0.24		EUR	3,5/4,000	3,424,253	0.68
Casino Guichard Perrations As, Reg. 5 EUR 2.200,000 1,839,253 0.37 Schaeffler As, Reg. 5,287% 26/03/020 EUR 1,500,000 1,323,234 0.23 0	Banijay Group SAS, Reg. S 6.5%					15/04/2029				
4.49986 07/03/2024 - GUR 2.200,000 1,339,253 0.37 Schaeffler AG, Reg. \$ 2.8798 26/03/2027 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 339,186 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 3.3798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 5.2798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 5.2798 10/10/2025 - EUR 3.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 5.2798 10/10/2025 - EUR 1.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 5.2798 10/10/2025 - EUR 1.000,000 1,717,195 0.7 Schaeffler AG, Reg. \$ 5.2798 10/10/2025 - EUR 1.000,000 1,717,		EUR	3,600,000	3,406,356	0.68					
3.58% 07/02/205	4.498% 07/03/2024	EUR	2,200,000	1,839,253	0.37	Schaeffler AG, Reg. S 2.875% 26/03/2027	EUR	1,700,000	1,574,331	0.31
CGG SA Reg. S 777% 01/04/2027 CHOWN EDISOLOS ASU, Reg. S 3.00 CHOWN EDISOLOS ASU, Reg. S 2.00	Casino Guichard Perrachon SA, Reg. S 3.58% 07/02/2025	EUR	500.000	339.186	0.07		EUR	600,000	523,799	0.10
31/05/2028 EUR 3,500,000 2,953,713 0,59 mbH, Reg. 5 2% 15/07/2029 EUR 3,800,000 3,504,265 0,70 Chrom- Foldoto SASU, Reg. 5 50 EUR 2,200,000 1,71,155 0,34 27/27024 EUR 4,700,000 3,64,265 0,93 27/27024 EUR 4,700,000 3,64,265 0,93 27/27024 EUR 3,200,000 3,181,578 1,000,000 1,471,995 EUR 5,200,000 5,133,305 10,100 1,200,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,315,781 1,000,000 1,300,	CGG SA, Reg. S 7.75% 01/04/2027					mbH, Reg. S 6% 30/07/2026	EUR	2,241,955	2,117,389	0.42
31/05/2029	Chrome Bidco SASU, Reg. S 3.5% 31/05/2028	EUR	3,500,000	2,953,713	0.59		EUR	3,800,000	3,504,265	0.70
Crown European Holdings SA, Reg. 5 EUR 1,500,000 1,471,995 C259 15/07/2029 EUR 2,400,000 2,141,261 0,43	Chrome Holdco SASU, Reg. S 5%					thyssenkrupp AG, Reg. S 2.875%	FIID	4 700 000	4 662 485	
2.625% 97,009/2024 EUR 1,500,000 1,471,995 0,29 15/07/2025 EUR 2,400,000 2,141,261 0,43 3,179% 15/05/2025 EUR 2,000,000 1,831,333.05 10.2 15/07/2027 EUR 2,400,000 1,831,330 11/05/2025 EUR 2,000,000 1,831,330 11/05/2025 EUR 2,000,000 1,645,792 0,33 276 inches en Eur 2,000,000 1,459,308 0,29 277 inches en Eur 2,000,000 1,459,308 0,29 27 inches en Eur 2,000,000 1,459,451 0,29 27 inches en	Crown European Holdings SA, Reg. S				0.54	TK Elevator Holdco GmbH, Reg. S 6.625%				
Substitution Subs		EUR	1,500,000	1,471,995	0.29		EUR	423,000	351,892	0.07
Europe E	3.375% 15/05/2025	EUR	5,200,000	5,133,305	1.02	15/07/2027	EUR	2,400,000	2,141,261	0.43
Electricite de France SA, Reg. S, FRN 2,625% Perpetual EUR 1,400,000 1,096,134 0,22 2,575% Perpetual 2,000,000 1,645,792 0,23 2,575% Perpetual 2,000,000 1,645,792 0,33 2,575% Perpetual 2,000,000 1,645,792 0,33 2,75% Perpetual 2,000,000 1,645,792 0,34 2,000,000 1,645,792 0,44 2,000,000 2,003,400,400 2,003,400,400 2,003,400,400 2,003,400,400 2,003,400,400 2,003,400,400 2,003,400,400 2,003,400,400,400 2,003,400,400	Electricite de France SA, Reg. S, FRN 5% Perpetual	EUR	2,000,000	1,831,578	0.37	TUI Cruises GmbH, Reg. S 6.5% 15/05/2026	EUR	2,262,000	1,899,808	0.38
Electricite de France SA, Reg. S, FRN 2,000,000	Electricite de France SA, Reg. S, FRN					ZF Finance GmbH, Reg. S 3% 21/09/2025		3,200,000		
Ellectricite de France SA, Reg. S, FRN 21/09/2028 EUR 3,800,000 3,205,247 0,64 3,275% ePropertial EUR 2,000,000 1,459,308 0,29 62,600,131 12,50 12	Electricite de France SA, Reg. S, FRN				0.22	25/05/2027	EUR	1,600,000	1,352,002	0.27
S.279% Perpetual EUR 2,000,000 1,459,308 0,29	2.875% Perpetual	EUR	2,000,000	1,645,792	0.33		FUR	3.800.000	3 205 247	0.64
7.5% 31/2/2164 EUR 400,000 399,564 0,08	3.375% Perpetual	EUR	2,000,000	1,459,308	0.29	21/03/2020	Luit	-		
Elis S.A. Reg. 5 1.625% 63/04/02028 EUR 1,700,000 1,629,618 0,33 63 63 68 63 63 68 64 64 65 64 64 64 64 64		EUR	400,000	399,564	0.08				62,600,131	12.50
Faurecia SE, Reg. 3 2.629% It/06/2025 EUR 1.500.000 1.399,687 0.27 15/07/2027 EUR 1.500.000 1.294,974 0.26 Faurecia SE, Reg. 5 2.379% I5/06/2026 EUR 2.600.000 2.202.184 0.44 Faurecia SE, Reg. 5 2.379% I5/06/2027 EUR 2.600.000 2.202.184 0.44 Faurecia SE, Reg. 5 2.379% I5/06/2027 EUR 2.600.000 2.202.184 0.44 Faurecia SE, Reg. 5 2.379% I5/06/2028 EUR 7.000.00 5.987.88 0.12 Faurecia SE, Reg. 5 3.379% I5/06/2028 EUR 7.000.00 5.987.89 0.12 Faurecia SE, Reg. 5 3.379% I5/06/2028 EUR 7.000.00 5.987.80 0.12 Faurecia SE, Reg. 5 3.379% I5/06/2028 EUR 7.000.00 5.987.80 0.12 Faurecia SE, Reg. 5 3.379% I5/06/2028 EUR 7.000.00 5.987.80 0.12 Faurecia SE, Reg. 5 3.379% I3/06/2025 EUR 8.00.000 7.27.786 0.15 Faurecia SE, Reg. 5 3.379% I3/06/2025 EUR 8.00.000 7.27.786 0.15 Faurecia SE, Reg. 5 3.379% I3/06/2025 EUR 8.00.000 3.48.827 0.07 Faurecia SE, Reg. 5 3.379% I3/06/2025 EUR 8.00.000 3.48.827 0.07 Faurecia SE, Reg. 5 3.25% I3/06/2025 EUR 8.00.000 3.48.827 0.07 Faurecia SE, Reg. 5 4.59% I5/06/2025 EUR 8.00.000 3.48.827 0.07 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 8.00.000 3.48.827 0.07 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 8.00.000 3.48.827 0.07 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 8.00.000 488.073 0.10 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 9.00.000 2.2172.663 0.43 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 9.00.000 2.2172.663 0.43 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 9.00.000 2.2172.663 0.43 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 9.00.000 2.2172.663 0.43 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 9.00.000 2.2172.663 0.43 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 9.00.000 2.2172.663 0.43 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 9.00.000 2.2172.663 0.43 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 9.00.000 2.2172.663 0.43 Faurecia SE, Reg. 5 4.59% I3/06/2025 EUR 9.00.000 2.237.377 0.45 Faurecia SE, Reg.	Elis SA, Reg. S 2.875% 15/02/2026	EUR	1,700,000	1,629,618	0.33					
Faurecia SE, Reg. \$ 2.379% I5/06/2027						15/07/2027	EUR	1,500,000	1,294,974	0.26
Faircefa St., Reg. S 2.379% IS/00/2028 EUR 2,000,000 2,851,271 0.57 Ireland Group pic, Reg. St. FRN 6.25% Perpetual Idla Holding SASUL Reg. S 5.625% EUR 2,000,000 1,859,776 0.32 Bank of reland Group pic, Reg. St. FRN 6.25% Perpetual Idla Holding SASUL Reg. S 5.625% EUR 8,000,000 2,472,786 0.15 elicom Finance DAC, Reg. S 3.75% 14/06/2027 EUR 5,000,000 1,848,827 0.07 Is/06/2025 EUR 1,900,000 1,848,827 0.07 Is/06/2025 EUR 1,900,000 1,848,827 0.07 Is/06/2025 EUR 2,342,000 0.2,172,663 0.43 Altantia SpA. Reg. S 1.875% 12/07/2025 EUR 2,000,000 2,172,663 0.43 Altantia SpA. Reg. S 1.875% 12/07/2025 EUR 2,000,000 2,172,663 0.43 Altantia SpA. Reg. S 1.875% 12/07/2025 EUR 2,000,000 2,033,320 0.40 Altantia SpA. Reg. S 1.875% 12/07/2025 EUR 2,000,000 2,173,339 0.55 Altantia SpA. Reg. S 1.875% 12/07/2025 EUR 2,000,000 2,131,438 0.42 Altantia SpA. Reg. S 1.875% 12/07/2025 EUR 2,000,000 2,131,438 0.42 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 2,000,000 2,131,438 0.42 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 2,000,000 2,131,438 0.45 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 2,000,000 2,131,438 0.45 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 2,000,000 2,333,371 0.47 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 2,000,000 2,033,337 0.47 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 2,000,000 2,333,371 0.47 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 2,000,000 2,033,337 0.47 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 1,000,000 1,789,030 0.40 Is/07/2025 EUR 2,000,000 2,033,337 0.47 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 1,000,000 1,789,030 0.40 Is/07/2028 EUR 2,000,000 2,033,337 0.47 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 1,000,000 1,789,030 0.40 Is/07/2028 EUR 2,000,000 2,033,337 0.47 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 1,000,000 1,789,030 0.40 Is/07/2028 EUR 2,000,000 2,038,237 0.47 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 1,000,000 1,789,030 0.40 Is/07/2028 EUR 2,000,000 2,038,237 0.47 Altantia SpA. Reg. S 1.875% 12/07/2028 EUR 1,000,000 2,887,237 0.45 Is/07/2025 EUR 2,000,000 2,038,237 0.47 Altantia SpA. Reg. S 1.8								-	1 204 074	0.26
Faured SE, Reg. S 3.75% 15/06/2028 EUR 2,000,000 1,859,776 0.32 Bank or leand group pic, Reg. S, FRN 6.25% Perpetual Idla Holding SASU, Reg. S 5.625% 15/07/2026 EUR 2,000,000 1,859,776 0.32 Bank or leand group pic, Reg. S, FRN 7,5% Perpetual EUR 2,000,000 1,948,530 0.39 13/10/2028 Ilidad Holding SASU, Reg. S 5.625% EUR 8,00,000 7,277,86 0.15 EUR 5,500,000 5,477,813 1.09 15/07/2028 EUR 5,500,000 1,848,787 0.07 15/07/2025 EUR 5,000,000 1,848,73 0.07 15/02/2027 EUR 1,900,000 1,814,456 0.36 EUR 1,900,00								-	1,274,774	0.20
Iliad Holding SASU, Reg. 5.5.25% EUR 2,000,000 1,859,776 0,35 Perpetual Bank of Ireland Group plc, Reg. S, FRN 7,5% Perpetual Fur 2,000,000 1,689,007 0,34 1,507,000 1,689,007 0,34 1,507,000 1,689,007 0,34 1,507,000 1,689,007 0,34 1,507,000 1,689,007 0,34 1,507,000 1,689,007 0,34 1,507,000 1,507,										
Iliad Holding SASU, Reg. S 5.629% EUR 800.000 727.786 0.15 7.59% Perpetual EUR 2.000,000 1,948,530 0.39 15/10/2028 EUR 5.00.000 5.477.813 1.09 15/05/2026 EUR 3.800,000 3.440,805 0.68 E1/10/2025 EUR 5.00.000 3.48,827 0.07 15/05/2026 EUR 2.600,000 2.201,602 0.44 0.200,000 2.150,010 0.43 0.10	Iliad Holding SASU, Reg. S 5.125%	FIID	2 000 000	1 850 776	0.27	Perpetual	EUR	1,800,000	1,689,007	0.34
Iliad SA, Reg. S 5.375% I4/0k/2027 EUR 5,500,000 5,477,813 1,00 15/05/2026 EUR 3,800,000 3,440,805 0,68	Iliad Holding SASU, Reg. S 5.625%					7.5% Perpetual	EUR	2,000,000	1,948,530	0.39
La Financiere Atalian SASU, Reg. 5 1.25% 15/09/2025 EUR 1.900.000 1.814.456 0.36 15/02/2027 12/02/2028 12/02/2028 12/02/2028 12/02/2028 12/02/2028 12/02/2028 12/02/2028 12/02/2028 12/02/2028 15/							FIID	3 800 000	3 440 805	0.69
Loxam SAS, Reg. S 3.25% 14/01/2025 EUR 1,900,000 1,814,456 0.36 4 1,900,000 1,814,456 0.36 2,279,944 1,85 Orano SA, Reg. S 3.375% 23/04/2026 EUR 500,000 2,150,010 0.43 1,181/1 1,216 1,218 1,216 1,218 1,216 1,218 1,218 1,218 1,218 1,218 1,218 1,218 1,218 1,218 1,218 1,218 1,218 1,218 1,218 1,218 <t< td=""><td>La Financiere Atalian SASU, Reg. S</td><td></td><td></td><td></td><td></td><td>eircom Finance DAC, Reg. S 2.625%</td><td></td><td></td><td></td><td></td></t<>	La Financiere Atalian SASU, Reg. S					eircom Finance DAC, Reg. S 2.625%				
Loxam SAS, Reg. S 4.5% 15/02/2027	5.125% 15/05/2025 Loxam SAS, Reg. S 3.25% 14/01/2025					15/02/2027	EUR	2,600,000	2,201,602	0.44
Paprec Holding SA, Reg. S 3.5% Close Clo	Loxam SAS, Reg. S 4.5% 15/02/2027	EUR	2,342,000	2,150,010	0.43				9,279,944	1.85
01/07/2028		EUR	500,000	488,073	0.10			-		
Quatrim SASU, Reg. S 5.875% 15/01/2024 EUR 2.800,000 2,745,389 0.52 Altantia SpA, Reg. S 1.875% 12/02/2028 EUR 1,500,000 1,249,999 0.25 Renalti SA, Reg. S 1.25% 24/06/2025 EUR 3,500,000 3,143,784 0.63 Altostrade per l'Italia SpA, Reg. S 1.75% EUR 280,000 244,659 0.05 Renalti SA, Reg. S 2.5% 02/06/2027 EUR 2,500,000 2,133,331 0.43 Autostrade per l'Italia SpA, Reg. S 1.875% EUR 1,900,000 244,659 0.05 Renalti SA, Reg. S 1.25% 02/06/2027 EUR 2,500,000 2,333,331 0.47 Autostrade per l'Italia SpA, Reg. S 1.875% EUR 1,900,000 1,512,501 0.30 Renalti SA, Reg. S 1.25% 02/04/2028 EUR 500,000 423,220 0.05 Autostrade per l'Italia SpA, Reg. S 1.875% EUR 1,900,000 1,512,501 0.30 Renalti SA, Reg. S 1.25% 02/04/2028 EUR 2,000,000 423,220 0.05 Autostrade per l'Italia SpA, Reg. S 3.25% EUR 1,900,000 1,589,140 0.32 SPIE SA, Reg. S 3.125% 22/03/2024 EUR 2,000,000 </td <td>01/07/2028</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	01/07/2028									
Renault SA, Reg. S 1.25% 24/06/2025 EUR 3,500,000 3,143,784 0,63 Autostrade per l'Italia SpA, Reg. S 1.25% EUR 2,800,000 244,659 0.05										
Renault SA, Reg. S 25% 92/06/2027 EUR 2,500,000 2,113,438 0.42 Autostrade per l'Italia SpA, Reg. S 1.875% EUR 1,900,000 1,512,501 0.30 Renault SA, Reg. S 25% 92/06/2027 EUR 2,500,000 2,133,3371 0.47 Autostrade per l'Italia SpA, Reg. S 1.875% 04/10/2028 EUR 500,000 2,337,3371 0.47 Autostrade per l'Italia SpA, Reg. S 1.875% 04/10/2028 EUR 500,000 1,589,140 0.32 Solvay Finance SACA, Reg. S 1.875% 02/10/2030 0.48 EUR 500,000 1,990,630 0.49 Vallourec SA, Reg. S 3.125% 22/03/2024 EUR 2,000,000 1,990,630 0.49 Vallourec SA, Reg. S 8.5% 30/06/2026 EUR 1,216,189 1,196,711 0.24 Reg. S 1.875% 03/07/2026 EUR 3,153,000 2,887,237 0.58 EUR 0,400,000 1,373,524 0.87 Next SpA, Reg. S 1.625% 30/04/2026 EUR 3,750,00 799,424 0.16	Renault SA, Reg. S 1.25% 24/06/2025	EUR	3,500,000	3,143,784	0.63	Autostrade per l'Italia SpA, Reg. S 1.75%	FIID	280 000	244.650	
Renault SA, Reg. S 1.125% 04/10/2027 Renault SA, Reg. S 1.125% 04/10/2028 Reg. S 1.125% 04/10/2026 Reg. S 1	Renault SA, Reg. S 2% 28/09/2026 Renault SA, Reg. S 2 5% 02/06/2027		2,400,000			Autostrade per l'Italia SpA, Reg. S 1.875%				
Renault SA, Reg. S 2.5% 01/04/2028 EUR 500,000 423,220 0.08 15/01/2030 EUR 2,000,000 1,589,140 0.32	Renault SA, Reg. S 1.125% 04/10/2027	EUR	2,900,000	2,337,371	0.47	26/09/2029	EUR	1,900,000	1,512,501	0.30
Perpetual	Renault SA, Reg. S 2.5% 01/04/2028	EUR	500,000	423,220		15/01/2030	EUR	2,000,000	1,589,140	0.32
SPIE SA, Reg. S 3.125% 22/03/2024 EUR 2,000,000 1,990,630 0.40 Infrastrutture Wireless Italiane SpA, Vallourec SA, Reg. S 8.5% 30/06/2026 EUR 1,216,189 1,196,711 0.24 Reg. S 1.875% 08/07/2026 EUR 3,153,000 2,887,237 0.58 EUR 4,600,000 4,373,524 0.87 Next SpA, Reg. S 1.625% 30/04/2026 EUR 875,000 799,424 0.16 Next SpA, Reg. S 1.625% 30/04/2026 EUR 875,000 799,424 0.16	Perpetual					15/06/2028	EUR	2,606,000	2,237,577	0.45
86,530,173 17.28 Lottomatica SpA, Reg. S 5.125% EUR 4,600,000 4,373,524 0.87 SpA, Reg. S 1.625% 30/04/2026 EUR 875,000 799,424 0.16						Infrastrutture Wireless Italiane SpA,				
86,530,173 17.28 15/07/2025 EUR 4,600,000 4,373,524 0.87 Nexi SpA, Reg. S 1.625% 30/04/2026 EUR 875,000 799,424 0.16	3.4, 100, 3 01370 3070072020	Lun	-,-10,107			Lottomatica SpA, Reg. S 5.125%				
			_	86,530,173	17.28	15/07/2025				

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Shiba Bidco SpA, Reg. S 4.5% 31/10/2028 TeamSystem SpA, Reg. S 3.5%	EUR	2,800,000	2,417,996	0.48	Telefonica Europe BV, Reg. S, FRN 3.875% Perpetual	EUR	6,800,000	6,179,957	1.24
15/02/2028 Telecom Italia SpA, Reg. S 4%	EUR	1,401,000	1,177,814	0.23	Telefonica Europe BV, Reg. S, FRN 5.875% Perpetual	EUR	6,900,000	6,874,208	1.37
11/04/2024	EUR	2,000,000	1,954,606	0.39	Titan Holdings II BV, Reg. S 5.125% 15/07/2029	EUR	4,105,000	3,263,475	0.65
Telecom Italia SpA, Reg. S 2.75% 15/04/2025	EUR	1,600,000	1,487,661	0.30	Trivium Packaging Finance BV, Reg. S 3.75% 15/08/2026	EUR	3,900,000	3,581,175	
Telecom Italia SpA, Reg. S 3.625% 25/05/2026	EUR	3,500,000	3,286,552	0.66	VZ Vendor Financing II BV, Reg. S 2.875%				0.72
Telecom Italia SpA, Reg. S 2.375% 12/10/2027	EUR	2,200,000	1,855,748	0.37	15/01/2029 ZF Europe Finance BV, Reg. S 2.5%	EUR	700,000	541,495	0.11
UniCredit SpA, Reg. S, FRN 7.5% Perpetual	EUR	1,500,000	1,462,224	0.29	23/10/2027 Ziggo Bond Co. BV, Reg. S 3.375%	EUR	2,800,000	2,317,602	0.46
			33,823,638	6.75	28/02/2030	EUR	5,868,000	4,262,873	0.85
Jersey					0			48,392,396	9.66
Adient Global Holdings Ltd., Reg. S 3.5% 15/08/2024	EUR	3,900,000	3,747,412	0.75	Panama Carnival Corp., Reg. S 10.125%				
Avis Budget Finance plc, Reg. S 4.125% 15/11/2024	EUR	1,500,000	1,436,631	0.29	01/02/2026	EUR	1,974,000	1,968,469	0.39
CPUK Finance Ltd., Reg. S 4.5% 28/08/2027	GBP	1,781,000	1,682,465	0.33				1,968,469	0.39
CPUK Finance Ltd., Reg. S 4.875% 28/02/2047	GBP	800,000	838,861	0.17	Spain Banco Bilbao Vizcaya Argentaria SA,				
			7,705,369	1.54	Reg. S, FRN 6% Perpetual Cellnex Telecom SA 1.875% 26/06/2029	EUR EUR	1,800,000 4,400,000	1,755,292 3,595,997	0.35 0.72
Luxembourg					Cellnex Telecom SA, Reg. S 2.875% 18/04/2025	EUR	2,300,000	2,231,039	0.45
Altice France Holding SA, Reg. S 8% 15/05/2027	EUR	3,200,000	2,374,042	0.47	Cellnex Telecom SA, Reg. S 1.75% 23/10/2030	EUR	2,300,000	1,789,846	0.36
ARD Finance SA, Reg. S, FRN 5% 30/06/2027	EUR	490,002	331,565	0.07	eDreams ODIGEO SA, Reg. S 5.5% 15/07/2027	EUR	4,263,000	3,381,586	0.67
BK LC Lux Finco1 SARL, Reg. S 5.25% 30/04/2029	EUR	4,100,000	3,561,818	0.71	Grifols Escrow Issuer SA, Reg. S 3.875% 15/10/2028	EUR	2,200,000	1,859,018	0.37
Cirsa Finance International SARL, Reg. S 4.75% 22/05/2025	EUR	2,100,000	1,993,515		Grifols SA, Reg. S 1.625% 15/02/2025	EUR	4,500,000	4,264,569	0.85
Cirsa Finance International SARL, Reg. S				0.40	Grifols SA, Reg. S 3.2% 01/05/2025 Grifols SA, Reg. S 2.25% 15/11/2027	EUR EUR	600,000 3,200,000	555,586 2,802,944	0.11 0.56
10.375% 30/11/2027 Gamma Bondco SARL, Reg. S 8.125%	EUR	657,000	674,885	0.13	Grupo Antolin-Irausa SA, Reg. S 3.375% 30/04/2026	EUR	500,000	409,200	0.08
15/11/2026 Herens Midco SARL, Reg. S 5.25%	EUR	2,000,000	1,712,148	0.34	International Consolidated Airlines Group SA, Reg. S 2.75% 25/03/2025	EUR	4,500,000	4,122,942	0.82
15/05/2029 LHMC Finco 2 SARL, Reg. S 7.25%	EUR	2,700,000	1,880,617	0.38	Kaixo Bondco Telecom SA, Reg. S 5.125% 30/09/2029	EUR	1,500,000	1,282,500	0.26
02/10/2025 Lincoln Financing SARL, Reg. S 3.625%	EUR	1,990,635	1,727,214	0.34	Lorca Telecom Bondco SA, Reg. S 4% 18/09/2027	EUR	7,529,000	6,766,689	1.35
01/04/2024 Lune Holdings SARL, Reg. S 5.625%	EUR	1,103,000	1,092,111	0.22				34,817,208	6.95
15/11/2028 Matterhorn Telecom SA, Reg. S 3.125%	EUR	2,200,000	1,803,886	0.36	Supranational		-		
15/09/2026 Monitchem HoldCo 3 SA, Reg. S 5.25%	EUR	4,450,000	4,043,733	0.81	Ardagh Metal Packaging Finance USA LLC, Reg. S 2% 01/09/2028	EUR	2,008,000	1,626,480	0.32
15/03/2025 PLT VII Finance SARL, Reg. S 4.625%	EUR	2,659,000	2,564,143	0.51	Ardagh Metal Packaging Finance USA LLC, Reg. S 3% 01/09/2029	EUR	2,569,000	1,889,736	0.38
05/01/2026 Rossini SARL, Reg. S 6.75% 30/10/2025	EUR EUR	4,629,000 2,000,000	4,374,220 1,988,056	0.87 0.40	Ardagh Packaging Finance plc, Reg. S 2.125% 15/08/2026	EUR	1,000,000	838,484	0.17
Summer BC Holdco A SARL, Reg. S 9.25%					Ardagh Packaging Finance plc, Reg. S 2.125% 15/08/2026	EUR	1,000,000	839,217	0.17
31/10/2027 Summer BC Holdco B SARL, Reg. S 5.75%	EUR	499,183	380,889	0.08	Ardagh Packaging Finance plc, Reg. S				
31/10/2026 Telecom Italia Finance SA 7.75%	EUR	3,850,000	3,296,562	0.66	4.75% 15/07/2027 Paysafe Finance plc, Reg. S 3%	GBP	1,100,000	861,618	0.17
24/01/2033	EUR	2,000,000	2,117,200	0.42	15/06/2029	EUR	1,700,000	1,322,685	0.26
			35,916,604	7.17	Consider			7,378,220	1.47
Abertis Infraestructuras Finance BV,	5110		4 005 450		Sweden Verisure Holding AB, Reg. S 3.875%	FUD	2 200 000	1,000,377	0.40
Reg. S, FRN 2.625% 31/12/2164 Abertis Infraestructuras Finance BV,	EUR	1,400,000	1,085,650	0.22	15/07/2026 Verisure Holding AB, Reg. S 3.25%	EUR	2,200,000	1,999,267	0.40
Reg. S, FRN 3.248% Perpetual Darling Global Finance BV, Reg. S 3.625%	EUR	4,500,000	3,821,004	0.76	15/02/2027 Verisure Midholding AB, Reg. S 5.25%	EUR	4,700,000	4,094,170	0.82
15/05/2026 Nobel Bidco BV, Reg. S 3.125%	EUR	1,900,000	1,859,672	0.37	15/02/2029 Volvo Car AB, Reg. S 2% 24/01/2025	EUR EUR	2,311,000 700,000	1,860,161 661,710	0.37 0.13
15/06/2028 OI European Group BV, Reg. S 3.125%	EUR	2,000,000	1,365,834	0.27	Volvo Car AB, Reg. S 2.5% 07/10/2027	EUR	1,900,000	1,681,595	0.34
15/11/2024 OI European Group BV, Reg. S 2.875%	EUR	2,230,000	2,170,381	0.43				10,296,903	2.06
15/02/2025 Q-Park Holding I BV, Reg. S 1.5%	EUR	2,200,000	2,121,614	0.42	United Kingdom Barclays plc, FRN 7.125% Perpetual	GBP	1,500,000	1,606,463	0.32
01/03/2025 Q-Park Holding I BV, Reg. S 2%	EUR	500,000	460,000	0.09	Bellis Acquisition Co. plc, Reg. S 3.25% 16/02/2026	GBP	1,100,000	1,015,869	0.20
01/03/2027 Saipem Finance International BV, Reg. S	EUR	1,500,000	1,257,570	0.25	Bellis Acquisition Co. plc, Reg. S 4.5% 16/02/2026	GBP	662,000	629,053	0.13
3.75% 08/09/2023 Saipem Finance International BV, Reg. S	EUR	1,900,000	1,895,868	0.38	Constellation Automotive Financing plc, Reg. S 4.875% 15/07/2027	GBP	1,300,000	969,564	0.19
2.625% 07/01/2025	EUR	1,400,000	1,330,137	0.27	EC Finance plc, Reg. S 3% 15/10/2026	EUR	4,800,000	4,353,763	0.19
Saipem Finance International BV, Reg. S 3.375% 15/07/2026	EUR	500,000	458,855	0.09	eG Global Finance plc, Reg. S 4.375% 07/02/2025	EUR	3,600,000	3,140,568	0.63
Sigma Holdco BV, Reg. S 5.75% 15/05/2026	EUR	2,200,000	1,595,000	0.32	Iceland Bondco plc, Reg. S 4.625% 15/03/2025	GBP	750,000	707,044	0.14
Telefonica Europe BV, Reg. S, FRN 2.88% 31/12/2164	EUR	2,400,000	1,950,026	0.39	INEOS Quattro Finance 1 plc, Reg. S 3.75% 15/07/2026	EUR	3,900,000	3,224,793	0.64

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets		ntity/ minal /alue	Market Value EUR	% of Net Assets
International Game Technology plc,					Equities			
Reg. S 3.5% 15/07/2024 International Game Technology plc,	EUR	4,000,000	3,989,496	0.80	France			
Reg. S 2.375% 15/04/2028	EUR	3,069,000	2,671,963	0.53	Vallourec SA EUR 200	,000 _	2,443,000	0.49
Jaguar Land Rover Automotive plc, Reg. S 5.875% 15/11/2024	EUR	600,000	567,228	0.11			2,443,000	0.49
Jaguar Land Rover Automotive plc, Reg. S 4.5% 15/01/2026	EUR	500,000	431,816	0.09	Total Equities	-	2,443,000	0.49
Jaguar Land Rover Automotive plc, Reg. S 6.875% 15/11/2026	EUR	1,891,000	1,688,007	0.34	Total Transferable securities and money market instruments	-		
Nomad Foods Bondco plc, Reg. S 2.5% 24/06/2028	EUR	1,400,000	1,191,687	0.24	admitted to an official exchange listing	_	446,546,379	89.16
Pinnacle Bidco plc, Reg. S 5.5%					Transferable securities and money market instruments dealt	in on a	another regulate	ed
15/02/2025 Punch Finance plc, Reg. S 6.125%	EUR	3,200,000	2,810,560	0.56	market			
30/06/2026 RAC Bond Co. plc, Reg. S 5.25%	GBP	2,250,000	2,160,853	0.43	Bonds			
04/11/2046 Rolls-Royce plc, Reg. S 4.625%	GBP	2,501,000	2,240,486	0.45	Ireland Virgin Media Vendor Financing Notes III			
16/02/2026	EUR	1,400,000	1,361,160	0.27	DAC, Reg. S 4.875% 15/07/2028 GBP 1,266	,000	1,160,218	0.23
Rolls-Royce plc, Reg. S 1.625% 09/05/2028	EUR	1,600,000	1,273,307	0.25			1,160,218	0.23
SIG plc, Reg. S 5.25% 30/11/2026 Synthomer plc, Reg. S 3.875%	EUR	1,026,000	854,658	0.17	Total Bonds	-	1,160,218	0.23
01/07/2025	EUR	3,000,000	2,757,960	0.55	Total Transferable securities and money market instruments	-		
TI Automotive Finance plc, Reg. S 3.75% 15/04/2029	EUR	2,079,000	1,544,739	0.31	dealt in on another regulated market	_	1,160,218	0.23
Virgin Media Finance plc, Reg. S 3.75% 15/07/2030	EUR	1,600,000	1,236,520	0.25	Units of authorised UCITS or other collective investment und	ertakin	ngs	
Vmed 02 UK Financing I plc, Reg. S 3.25% 31/01/2031	EUR	700,000	560,303	0.11	Collective Investment Schemes - UCITS			
Vodafone Group plc, Reg. S, FRN 4.2% 03/10/2078	EUR	5,017,000	4,565,470	0.91	Luxembourg			
Vodafone Group plc, Reg. S, FRN 3.1% 03/01/2079	EUR	1,000,000	981,270	0.20	JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)† EUR 4	1,602	45,330,303	9.05
Vodafone Group plc, Reg. S, FRN 3%					The Edit Elgalotty Evitat A (tiex dist.)	-,002	45,330,303	9.05
27/08/2080	EUR	2,100,000	1,680,704	0.34		-		
			50,215,304	10.03	Total Collective Investment Schemes - UCITS	_	45,330,303	9.05
United States of America Avantor Funding, Inc., Reg. S 2.625%					Total Units of authorised UCITS or other collective investmer undertakings	it	45,330,303	9.05
01/11/2025 Avantor Funding, Inc., Reg. S 3.875%	EUR	1,500,000	1,419,387	0.28	Total Investments	_	493,036,900	98.44
15/07/2028	EUR	2,000,000	1,853,500	0.37	Cash	-	1,424,321	0.28
Belden, Inc., Reg. S 3.375% 15/07/2027 Belden, Inc., Reg. S 3.875% 15/03/2028	EUR EUR	2,090,000 3,800,000	1,922,407 3,483,859	0.39 0.70		-		
Catalent Pharma Solutions, Inc., Reg. S, ADR 2.375% 01/03/2028	EUR	3,002,000	2,460,277	0.49	Other Assets/(Liabilities)	_	6,389,051	1.28
Coty, Inc., Reg. S 3.875% 15/04/2026	EUR	2,600,000	2,428,566	0.49	Total Net Assets	_	500,850,272	100.00
Coty, Inc., Reg. S 4.75% 15/04/2026 Ford Motor Credit Co. LLC 2.748%	EUR	1,400,000	1,319,500	0.26	† Managed by an affiliate of the Investment Adviser.			
14/06/2024 Ford Motor Credit Co. LLC 3.25%	GBP	2,820,000	3,021,043	0.60	managed by an annate of the investment notice.			
15/09/2025	EUR	2,500,000	2,381,170	0.48	Geographic Allocation of Portfolio as at 31 December 20	22	% of Net A	ssets
Ford Motor Credit Co. LLC 2.33% 25/11/2025	EUR	3,000,000	2,768,640	0.55	France Luxembourg			17.77 16.22
Ford Motor Credit Co. LLC 2.386% 17/02/2026	FUR	2,200,000	2.014.650	0.40	Germany			12.50
IQVIA, Inc., Reg. S 1.75% 15/03/2026	EUR	4,172,000	3,833,025	0.77	United Kingdom			0.03
IQVIA, Inc., Reg. S 2.25% 15/01/2028	EUR	2,800,000	2,471,078	0.49	Netherlands United States of America			9.66 8.67
IQVIA, Inc., Reg. S 2.875% 15/06/2028 Organon & Co., Reg. S 2.875%	EUR	2,458,000	2,199,910	0.44	Spain			6.95
30/04/2028	EUR	3,861,000	3,392,854	0.68	Italy			6.75
Silgan Holdings, Inc. 2.25% 01/06/2028	EUR	4,400,000	3,757,798	0.75	Ireland Sweden			2.08
Standard Industries, Inc., Reg. S 2.25% 21/11/2026	EUR	600,000	515,306	0.10	Jersey			2.06 1.54
WMG Acquisition Corp., Reg. S 2.75% 15/07/2028	EUR	1,500,000	1,359,353	0.27	Supranational Belgium			1.47 1.13
WMG Acquisition Corp., Reg. S 2.25% 15/08/2031	EUR	1,018,000	800,474	0.16	Austria			0.86
	Luk	1,010,000	43,402,797	8.67	Panama Gibraltar			0.39 0.26
					Denmark Total Investments			0.10 8.44
Total Bonds			442,694,479	88.39	Cash and other assets/(liabilities)			1.56
Convertible Bonds					Total		10	0.00
Austria ams-OSRAM AG, Reg. S 2.125%								
03/11/2027	EUR	2,000,000	1,408,900	0.28				
			1,408,900	0.28				
Total Convertible Bonds			1,408,900	0.28				

JPMorgan Funds - Europe High Yield Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
EUR	15,848,954	GBP	13.697.091	04/01/2023	HSBC	373.881	0.08
EUR	4.560	GBP	3,972	04/01/2023		73	0.00
EUR	4.753	GBP	4,117	04/01/2023		102	
EUR	982.185	GBP	847.677	04/01/2023		24.474	
GBP	460,423	EUR	519,266		Merrill Lynch	238	-
Total Unrealised Ga	n on Forward Currency Exchan	ge Contracts - Assets			_	398,768	0.08
EUR	16.371.247	GBP	14.516.057	03/02/2023	Merrill Lynch	(7.506)	_
GBP	461,346	EUR	533,829	04/01/2023		(12,597)	
GBP	29.915	EUR	34,567	04/01/2023		(768)	
GBP	1.396	EUR	1,622	04/01/2023		(44)	
GBP	2.568	EUR	2,978	04/01/2023		(77)	
GBP	1.997	EUR	2,324	04/01/2023		(68)	
GBP	1.151	EUR	1,299		Merrill Lynch	(1)	
GBP	68,979	EUR	77,920		Morgan Stanley	(89)	
Total Unrealised Los	s on Forward Currency Exchan	ge Contracts - Liabilities			_	(21,150)	-
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets			_	377,618	0.08

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	0 Ne Asset
Transferable securities and money mark listing	et instrumer	nts admitted to	an official exch	ange	Gibraltar 888 Acquisitions Ltd., Reg. S, FRN				
					6.878% 15/07/2028	EUR	630,000	554,400	0.50
Bonds							_	554,400	0.50
Austria ams-OSRAM AG, Reg. S 6% 31/07/2025	EUR	1,000,000	938,500	0.85	Ireland		-		
		-	938,500	0.85	eircom Finance DAC, Reg. S 1.75% 01/11/2024	EUR	1,200,000	1,157,706	1.0
Belgium		-					-	1,157,706	1.0
Solvay SA, Reg. S, FRN 4.25% Perpetual	EUR	800,000	790,325	0.72	Italy		-	1,157,706	1.0
			790,325	0.72	Atlantia SpA, Reg. S 1.625% 03/02/2025	EUR	1,000,000	936,295	0.8
France		-			Autostrade per l'Italia SpA 1.625% 12/06/2023	EUR	200,000	198,509	0.1
Accor SA, Reg. S, FRN 4.375% Perpetual Altice France SA, Reg. S 2.5% 15/01/2025	EUR EUR	800,000 1,050,000	756,080 946,969	0.69 0.86	Autostrade per l'Italia SpA 5.875% 09/06/2024	EUR	600,000	614,624	0.5
Altice France SA, Reg. S 2.125% 15/02/2025	EUR	600,000	532,487	0.49	Autostrade per l'Italia SpA, Reg. S 1.875% 04/11/2025	EUR	500,000	464,003	0.4
Banijay Entertainment SASU, Reg. S 3.5%					Castor SpA, Reg. S, FRN 7.296%				
01/03/2025 Burger King France SAS, Reg. S, FRN	EUR	1,500,000	1,416,000	1.29	15/02/2029 EVOCA SpA, Reg. S, FRN 5.891%	EUR	500,000	486,595	0.4
6.391% 01/11/2026 Casino Guichard Perrachon SA, Reg. S	EUR	900,000	880,124	0.80	01/11/2026 Lottomatica SpA, Reg. S 5.125%	EUR	550,000	466,744	0.4
4.498% 07/03/2024	EUR	600,000	501,614	0.46	15/07/2025	EUR	1,800,000	1,711,379	1.5
Crown European Holdings SA, Reg. S 2.625% 30/09/2024	EUR	1,550,000	1,521,061	1.38	Nexi SpA, Reg. S 1.625% 30/04/2026 Pro-Gest SpA, Reg. S 3.25% 15/12/2024	EUR EUR	500,000 500,000	456,814 323,440	0.4
Electricite de France SA, Reg. S, FRN 4% Perpetual	EUR	1,100,000	1,034,374	0.94	TeamSystem SpA, Reg. S, FRN 5.128% 15/02/2028	EUR	1,200,000	1,140,062	1.0
Electricite de France SA, Reg. S, FRN 5.375% Perpetual	EUR	1,500,000	1,432,224	1.30	Telecom Italia SpA, Reg. S 3.625%				
Elis SA, Reg. S 1.75% 11/04/2024	EUR	500,000	487,520	0.44	19/01/2024 Telecom Italia SpA, Reg. S 4%	EUR	2,100,000	2,061,797	1.8
Elis SA, Reg. S 1% 03/04/2025 Faurecia SE, Reg. S 2.625% 15/06/2025	EUR EUR	1,000,000 1,200,000	931,563 1,095,750	0.85 1.00	11/04/2024 Telecom Italia SpA, Reg. S 2.75%	EUR	1,150,000	1,123,898	1.0
Faurecia SE, Reg. S 3.125% 15/06/2026	EUR	550,000	488,386	0.44	15/04/2025	EUR	650,000	604,362	0.5
liad Holding SASU, Reg. S 5.125% 15/10/2026	EUR	200,000	185,978	0.17				10,588,522	9.6
liad SA, Reg. S 1.875% 25/04/2025 liad SA, Reg. S 5.375% 14/06/2027	EUR EUR	1,000,000	924,547	0.84	Jersey		-		
a Financiere Atalian SASU, Reg. S 4%		800,000	796,773	0.73	Adient Global Holdings Ltd., Reg. S 3.5% 15/08/2024	EUR	1,666,000	1,600,818	1.4
.5/05/2024 Loxam SAS, Reg. S 3.25% 14/01/2025	EUR EUR	500,000 1,100,000	431,740 1,050,475	0.39 0.96	Avis Budget Finance plc, Reg. S 4.125%				
Paprec Holding SA, Reg. S 4%					15/11/2024 Avis Budget Finance plc, Reg. S 4.5%	EUR	1,000,000	957,754	8.0
81/03/2025 Parts Europe SA, Reg. S 6.5% 16/07/2025	EUR EUR	850,000 850,000	824,289 851,411	0.75 0.78	15/05/2025	EUR	300,000	285,426	0.2
Parts Europe SA, Reg. S, FRN 5.456% 20/07/2027	EUR	550,000	535,594	0.49				2,843,998	2.5
Quatrim SASU, Reg. S 5.875% 15/01/2024	EUR	800,000	784,397	0.71	Luxembourg		=		
Renault SA, Reg. S 1% 18/04/2024 Renault SA, Reg. S 1.25% 24/06/2025	EUR EUR	700,000 1,700,000	671,637 1,526,981	0.61 1.39	Cirsa Finance International SARL, Reg. S 6.25% 20/12/2023	EUR	120,664	120,082	0.
Solvay Finance SACA, Reg. S, FRN 5.425% Perpetual	EUR	1,300,000	1,298,921	1.18	Cirsa Finance International SARL, Reg. S, FRN 5.672% 30/09/2025	EUR	1,350,000	1,306,010	1.1
SPIE SA, Reg. S 3.125% 22/03/2024	EUR	700,000	696,721	0.63	ContourGlobal Power Holdings SA, Reg. S				1.1
ereos Finance Groupe I SA, Reg. S 1.125% 16/06/2023	EUR	400,000	399,146	0.36	4.125% 01/08/2025 Lincoln Financing SARL, Reg. S 3.625%	EUR	550,000	539,660	0.4
/allourec SA, Reg. S 8.5% 30/06/2026	EUR	500,000	491,992	0.45	01/04/2024 Lincoln Financing SARL, Reg. S, FRN	EUR	400,000	396,051	0.3
			23,494,754	21.38	5.035% 01/04/2024	EUR	800,000	797,453	0.7
Germany		-			Lion/Polaris Lux 4 SA, Reg. S, FRN 6.046% 01/07/2026	EUR	1,150,000	1,080,057	0.9
Cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027	EUR	350,000	307,652	0.28	Matterhorn Telecom SA, Reg. S 2.625% 15/09/2024	EUR	1,100,000	1,063,624	0.9
CT Investment GmbH, Reg. S 5.5%					Matterhorn Telecom SA, Reg. S 3.125%				
15/04/2026 Deutsche Lufthansa AG, Reg. S 2%	EUR	350,000	311,290	0.28	15/09/2026 Monitchem HoldCo 3 SA, Reg. S 5.25%	EUR	150,000	136,306	0.1
14/07/2024 Deutsche Lufthansa AG, Reg. S 2.875%	EUR	1,100,000	1,057,375	0.96	15/03/2025 Monitchem HoldCo 3 SA, Reg. S, FRN	EUR	200,000	192,865	0.1
11/02/2025	EUR	700,000	661,500	0.60	7.296% 15/03/2025	EUR	1,000,000	973,125	0.8
Douglas GmbH, Reg. S 6% 08/04/2026 IHO Verwaltungs GmbH, Reg. S 3.625%	EUR	400,000	336,500	0.31	PLT VII Finance SARL, Reg. S, FRN 6.003% 05/01/2026	EUR	1,050,000	1,027,688	0.9
15/05/2025 Renk AG, Reg. S 5.75% 15/07/2025	EUR EUR	1,800,000 800,000	1,646,975 755,130	1.50 0.69	Rossini SARL, Reg. S, FRN 5.48% 30/10/2025	EUR	1,400,000	1,383,375	1.2
Schaeffler AG, Reg. S 1.875% 26/03/2024	EUR	600,000	587,543	0.53	SES SA, Reg. S, FRN 5.625% Perpetual	EUR	900,000	879,593	0.8
Schaeffler AG, Reg. S 2.75% 12/10/2025 Techem Verwaltungsgesellschaft 675	EUR	900,000	859,395	0.78	Summer BC Holdco B SARL, Reg. S 5.75% 31/10/2026	EUR	450,000	385,312	0.3
mbH, Reg. S 2% 15/07/2025 thyssenkrupp AG, Reg. S 1.875%	EUR	1,700,000	1,567,698	1.43			-	10,281,201	9.3
06/03/2023	EUR	800,000	797,462	0.73	Netherlands		-	-,	
hyssenkrupp AG, Reg. S 2.875% 22/02/2024	EUR	2,000,000	1,984,036	1.80	Abertis Infraestructuras Finance BV,	FUE	400.000	220 / 45	
FK Elevator Midco GmbH, Reg. S, FRN 5.128% 15/07/2027	EUR	550,000	534,531	0.49	Reg. S, FRN 3.248% Perpetual Axalta Coating Systems Dutch Holding B	EUR	400,000	339,645	0.3
VEPA Hygieneprodukte GmbH, Reg. S,	EUR				BV, Reg. S 3.75% 15/01/2025 Darling Global Finance BV, Reg. S 3.625%	EUR	750,000	720,403	0.6
FRN 4.921% 15/12/2026 ZF Finance GmbH, Reg. S 3% 21/09/2025	EUR	150,000 1,700,000	135,148 1,570,105	0.12 1.43	15/05/2026 Dufry One BV, Reg. S 2.5% 15/10/2024	EUR	450,000	440,449	0.4
		-	13,112,340	11.93	Kongsberg Actuation Systems BV, Reg. S	EUR	700,000	681,703	0.6
		-			5% 15/07/2025 Naturgy Finance BV, Reg. S, FRN 3.375%	EUR	327,273	297,967	0.2
					Perpetual	EUR	900,000	877,266	0.8

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
OCI NV, Reg. S 3.625% 15/10/2025	EUR	450,000	446,715	0.41	Jaguar Land Rover Automotive plc, Reg. S	FIID	1 250 000	1 102 (10	4.00
OI European Group BV, Reg. S 3.125% 15/11/2024	EUR	700,000	681,285	0.62	2.2% 15/01/2024 Pinnacle Bidco plc, Reg. S 5.5%	EUR	1,250,000	1,192,619	1.08
OI European Group BV, Reg. S 2.875% 15/02/2025	EUR	900,000	867,933	0.79	15/02/2025 Punch Finance plc, Reg. S 6.125%	EUR	1,137,000	998,627	0.91
Q-Park Holding I BV, Reg. S 1.5% 01/03/2025	EUR	250,000	230,000	0.21	30/06/2026 Rolls-Royce plc, Reg. S 0.875%	GBP	500,000	480,190	0.44
Q-Park Holding I BV, Reg. S, FRN 3.984% 01/03/2026	EUR	800,000	741,529	0.68	09/05/2024 Stonegate Pub Co. Financing 2019 plc,	EUR	800,000	754,662	0.69
Repsol International Finance BV, Reg. S, FRN 4.5% 25/03/2075	EUR	950,000	921,595	0.84	Reg. S 8.25% 31/07/2025 Stonegate Pub Co. Financing 2019 plc,	GBP	150,000	153,865	0.14
Repsol International Finance BV, Reg. S, FRN 3.75% Perpetual	EUR	350,000	325,344	0.30	Reg. S, FRN 7.512% 31/07/2025 Synthomer plc, Reg. S 3.875%	EUR	200,000	183,380	0.17
Saipem Finance International BV, Reg. S 3.75% 08/09/2023	EUR	1,050,000	1,047,716	0.95	01/07/2025 Vodafone Group plc, Reg, S, FRN 3.1%	EUR	500,000	459,660	0.42
Saipem Finance International BV, Reg. S 2.625% 07/01/2025	EUR	200,000	190,020	0.17	03/01/2079	EUR	2,000,000	1,962,540	1.78
Schoeller Packaging BV, Reg. S 6.375% 01/11/2024	EUR	500,000	347,045	0.32				11,438,754	10.41
Telefonica Europe BV, Reg. S, FRN 3% Perpetual	FUR	400.000	389.023	0.35	United States of America Avantor Funding, Inc., Reg. S 2.625%				
Telefonica Europe BV, Reg. S, FRN	EUR	1.200.000	1.147.567		01/11/2025 Ford Motor Credit Co. LLC 3.021%	EUR	1,000,000	946,258	0.86
4.375% Perpetual Telefonica Europe BV, Reg. S, FRN	EUR			1.04	06/03/2024 Ford Motor Credit Co. LLC 1.355%	EUR	1,000,000	982,500	0.89
5.875% Perpetual Trivium Packaging Finance BV, Reg. S,		1,800,000	1,793,272	1.63	07/02/2025 Ford Motor Credit Co. LLC 3.25%	EUR	1,700,000	1,584,808	1.44
FRN 5.548% 15/08/2026 United Group BV, Reg. S 4.875%	EUR	1,400,000	1,331,316	1.21	15/09/2025	EUR	1,300,000 1,000,000	1,238,208 918,750	1.13
01/07/2024 United Group BV, Reg. S, FRN 5.012%	EUR	400,000	373,830	0.34	IQVIA, Inc., Reg. S 1.75% 15/03/2026 Silgan Holdings, Inc. 3.25% 15/03/2025	EUR	1,000,000	972,215	0.84 0.88
15/02/2026 Volkswagen International Finance NV,	EUR	450,000	389,340	0.35				6,642,739	6.04
Reg. S, FRN 3.375% Perpetual	EUR	500,000	476,549	0.43	Total Bonds		-	103,824,716	94.46
0			15,057,512	13.70	Total Transferable securities and money	market instr	uments .	103,824,716	94.46
Panama Carnival Corp., Reg. S 10.125%	FUD	250,000	240.010	0.22	admitted to an official exchange listing		-		
01/02/2026	EUR	350,000	349,019	0.32	Units of authorised UCITS or other collec	tive investme	ent undertaki	ngs	
Dordered.			349,019	0.32	Collective Investment Schemes - UCITS				
Portugal EDP - Energias de Portugal SA, Reg. S,	FUR	1 200 000	1.07/.403		Luxembourg JPMorgan EUR Liquidity LVNAV Fund -				
FRN 1.7% 20/07/2080	EUR	1,200,000	1,076,483	0.98	JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	438	4,312,154	3.92
Spain		-	1,076,483	0.98				4,312,154	3.92
Cellnex Finance Co. SA, Reg. S 2.25% 12/04/2026	FUR	600.000	553.735	0.54	Total Collective Investment Schemes - UCIT	S		4,312,154	3.92
Grifols SA, Reg. S 1.625% 15/02/2025	EUR	1,450,000	1,374,139	0.51 1.25	Total Units of authorised UCITS or other undertakings	collective inv	restment	4,312,154	3.92
Grifols SA, Reg. S 3.2% 01/05/2025 International Consolidated Airlines Group	EUR	950,000	879,678	0.80	Total Investments			108,136,870	98.38
SA, Reg. S 2.75% 25/03/2025	EUR	700,000	641,347	0.58	Cash			208,580	0.19
			3,448,899	3.14	Other Assets/(Liabilities)			1,573,749	1.43
Supranational Ardagh Packaging Finance plc, Reg. S					Total Net Assets				
2.125% 15/08/2026	EUR	550,000	461,166	0.42	Total Net Assets			109,919,199	100.00
			461,166	0.42	† Managed by an affiliate of the Investmen	ıt Adviser.			
Sweden Verisure Holding AB, Reg. S 3.875%					Geographic Allocation of Portfolio a	s at 31 Decen	nher 2022	% of Net A	Assets
15/07/2026 Verisure Holding AB, Reg. S, FRN 6.378%	EUR	800,000	727,006	0.66	France	J dt JI Decen	IIDET EULE	70 01 11007	21.38
15/04/2025 Volvo Car AB, Reg. S 2% 24/01/2025	EUR EUR	200,000 700,000	199,682 661,710	0.18 0.61	Netherlands Luxembourg				13.70 13.27
			1,588,398	1.45	Germany United Kingdom				11.93 10.41
United Kingdom					Italy United States of America				9.63 6.04
Bellis Acquisition Co. plc, Reg. S 3.25% 16/02/2026	GBP	250,000	230,879	0.21	Spain Jersey				3.14 2.59
Bellis Acquisition Co. plc, Reg. S 4.5% 16/02/2026	GBP	200,000	190,046	0.17	Sweden Ireland				1.45
EC Finance plc, Reg. S 3% 15/10/2026 eG Global Finance plc, Reg. S 3.625%	EUR	750,000	680,276	0.62	Portugal				0.98
07/02/2024 eG Global Finance plc, Reg. S 4.375%	EUR	1,150,000	1,094,093	0.99	Austria Belgium				0.85 0.72
07/02/2025 Iceland Bondco plc, Reg. S 4.625%	EUR	700,000	610,666	0.56	Gibraltar Supranational				0.50 0.42
15/03/2025 INEOS Finance plc, Reg. S 2.125%	GBP	200,000	188,545	0.17	Panama Total Investments				0.32 98.38
15/11/2025 INEOS Quattro Finance 2 plc, Reg. S 2.5%	EUR	700,000	635,508	0.58	Cash and other assets/(liabilities)				1.62
15/01/2026 International Game Technology plc,	EUR	500,000	426,349	0.39	Total			10	00.00
Reg. S 3.5% 15/07/2024	EUR	1,200,000	1,196,849	1.09					

JPMorgan Funds - Europe High Yield Short Duration Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
EUR	1,180,735	GBP	1,021,245	04/01/2023		26,925	0.03
EUR EUR	163,013 1,337	GBP USD	140,519 1,420	04/01/2023 04/01/2023		4,254 9	
Total Unrealised Gai	n on Forward Currency Exchang	ge Contracts - Assets			-	31,188	0.03
CHF	1,241	EUR	1,264	04/01/2023	HSBC -	(5)	
CHF	266.481	EUR	270,881	04/01/2023		(554)	-
CHF	266,474	EUR	271,119	03/02/2023	RBC	(429)	-
EUR	1,263	CHF	1,248	04/01/2023	Merrill Lynch	(3)	-
EUR	1,169,674	GBP	1,037,127	03/02/2023	Merrill Lynch	(536)	-
GBP	124,636	EUR	145,001	04/01/2023	RBC	(4,186)	-
USD	2,648	EUR	2,519	04/01/2023	HSBC	(42)	-
USD	276,410	EUR	265,772	04/01/2023	Toronto-Dominion Bank	(7,188)	(0.01)
USD	277,638	EUR	259,693	03/02/2023	Merrill Lynch	(524)	-
Total Unrealised Los	ss on Forward Currency Exchang	e Contracts - Liabilities			-	(13,467)	(0.01)
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets				17,721	0.02

Beach of Telephol Course (1)	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Bank of leasted Group Ic. Reg. S. FIRN 200,000 441,250 0.25	Transferable securities and money marke	et instrumer	nts admitted to	an official exch	ange	AIB Group plc, Reg. S, FRN 2.875% 30/05/2031	EUR	1,500,000	1,347,938	0.75
Autralia A New Zealand Basining Group Life, Reg. 5, FRN 1,20799 (2019) Life, Reg. 5, FRN 1,20799 (2						Bank of Ireland Group plc. Reg. S. FRN				0.24
Author See New Zealand Beaching Group (Left Page 2000) [59,10] 702,650 [0.39] [702,650 [0.39]						Zurich Finance Ireland Designated	Lun	173,000	111,120	0.24
Programme Prog	Australia & New Zealand Banking Group	GRP	753.000	702 650	U 30	17/09/2050	EUR	200,000	158,107	0.09
Registral Regi	,,,		-			Activity Co., Reg. S, FRN 3% 19/04/2051	USD	343,000	246,765	0.14
11/10/21/2006 EUR 00.0000 674,150 0.37	Belgium		-			5.625% 24/06/2046	USD	1,875,000	1,719,121	0.95
10099/2005 EUR 200,000 393,348 0.30 300,000 200,000 393,370 0.34 300,000 3	Belfius Bank SA, Reg. S 3.125% 11/05/2026	EUR	700,000	674,150	0.37				6,223,883	3.45
REC Group N. Rep. S. FRN 4.3796 1.514.877	KBC Group NV, Reg. S, FRN 0.125% 10/09/2026	EUR	600,000	539,348	0.30	Assicurazioni Generali SpA, Reg. S				
Finitinary 1,514,877 0,484 250,000 1	KBC Group NV, Reg. S, FRN 4.375% 23/11/2027	EUR	300,000	301,379	0.17	2.429% 14/07/2031 Assicurazioni Generali SpA, Reg. S, FRN				0.82
Interest Samparolo SpA, Reg. S, 1796 EUR 700,000 588,874 0.35				1,514,877	0.84	5.5% 27/10/2047 Assicurazioni Generali SpA, Reg. S, FRN				0.22
GPJ2/2022 GPF 700,000 627,304 0.35	Finland		-			Intesa Sanpaolo SpA, Reg. S 1.75%				0.06
C47,304 C47,305 C47,306 C47,	09/12/2032	GBP	700,000	627,304	0.35	UniCredit SpA, Reg. S, FRN 2.2%				0.33
AMAS AS, Reg. 5, FRN 1,25% 265% 2000				627,304	0.35	22/07/2027	EUR	350,000 _		0.18
AMAS A, Reg. S, FRN 13-0449 Perpetual BERP Parlays S, FRN 1,44A 9,2796 BERP Parlays S, FRN 1,44A 9,2796 BERP Parlays S, FRN 1,44A 9,2796 BERP SA, Reg. S, 5298 H,1001/2027 BERP SA, Reg. S, 5298 H,1001/2029 BERP	France AYA SA Pag S EDN 3 25% 28/05/2040	FIID	1 800 000	1 601 184	0.00			-	2,901,689	1.61
31/12/164 USD 435,000 425,482 0.23	AXA SA, Reg. S, FRN 3.941% Perpetual		1,500,000			Sumitomo Life Insurance Co., FRN, 144A				
BRCE SA, Reg. S 5.2% 6/04/2029	31/12/2164			425,482		3.3/5% 15/04/2081	USD	4/0,000 _		
1.586 66 1.07 2.0	BPCE SA, Reg. S 5.25% 16/04/2029					Movico		-	367,430	0.20
Perpetual USD L330,000 L345,692 0.80	1.5% 06/10/2031	EUR	700,000	514,341	0.28	Banco Mercantil del Norte SA, Reg. S,	IICD	600.000	E1E E44	0.20
Display Disp	Perpetual	USD	1,530,000	1,454,692	0.80	rkii 7.5% rei petuai	USD	-		
17/03/2027 17/03/2027 17/03/2028	05/02/2026	EUR	1,100,000	1,095,583	0.61	Netherlands		-	313,300	0.20
2007/12/2031	17/03/2027	EUR	1,325,000	1,241,688	0.69	ABN AMRO Bank NV, Reg. S, FRN 4.4% 27/03/2028	USD	200,000	183,747	0.10
Perpertial Survay Perp	09/12/2031	GBP	300,000	281,046	0.16	ABN AMRO Bank NV, Reg. S, FRN 5.125%				0.60
Seman Sema	Perpetual	EUR	200,000	177,291	0.10	AerCap Holdings NV, FRN 5.875%				0.24
SADIR, Reg. S., FRN 1.8596 21/04/2042 SCOICETE Generale SA, FRN, 144A 9.37596 Perpetual SOCICETE Generale SA, FRN, 144A 9.37596 31/12/2164 SOCICETE Generale SA, Reg. S. O.7596 23/12/21037 EUR 500,000 587,095 0.32 Cooperatieve Rabobank UA, Reg. S. FRN 4.2596 06/12/2030 EUR 500,000 433,338 0.24 ING Groep NV. FRN 6.599 Perpetual NG Groep NV. FRN 6.599 Perpetual NG Groep NV. FRN 6.599 Perpetual NG Groep NV. FRN 6.599 Perpetual USD 400,000 358,311 0.2 Cooperatieve Rabobank UA, Reg. S. FRN 4.2596 06/12/2030 EUR 500,000 433,338 0.24 ING Groep NV. FRN 6.599 Perpetual NG Groep NV. FRN 6.599 Perpetual USD 1.000,000 887,051 0.4 NG Groep NV. FRN 6.599 Perpetual USD 1.000,000 887,051 0.4 NG Groep NV. FRN 6.599 Perpetual USD 1.000,000 358,311 0.2 Cooperatieve Rabobank UA, Reg. S. FRN 6.2596 06/12/2030 EUR 500,000 443,358 0.24 ING Groep NV. FRN 6.599 Perpetual USD 1.000,000 887,051 0.4 NG Groep NV. FRN 6.599 Perpetual USD 1.000,000 387,026 0.2 Cooperatieve Rabobank UA, Reg. S. FRN 1.62596 USD 1.000,000 481,355 0.27 14,188,664 7.85 14,188,664 7.85 14,198,664 7.85 14,198,664 7.85 14,198,664 7.85 14,198,664 7.85 14,199,2034 EUR 1.000,000 43,233 0.0 USD 600,000 420,658 0.23 USD 600,000 420,658 0.23 USD 1.000,000 420,658 0.23 USD 1.000,000 43,333 0.24 USD 1.000,000 387,026 0.2 Cooperatieve Rabobank UA, Reg. S. FRN 1.62596 USD 1.000,000 481,355 0.27 14,188,664 7.85 14,199,2034 USD 1.000,000 387,026 0.2 Cooperatieve Rabobank UA, Reg. S. FRN 1.62596 USD 1.000,000 481,355 0.27 14,188,664 7.85 14,199,2034 USD 1.000,000 387,026 0.2 USD 1.000,000 387,026 0.2 Cooperatieve Rabobank UA, Reg. S. FRN 1.62596 USD 1.000,000 387,026 0.2 Cooperatieve Rabobank UA, Reg. S. FRN 1.62596 USD 1.000,000 387,026 0.2 Cooperatieve Rabobank UA, Reg. S. FRN 1.62596 USD 1.000,000 387,026 0.2 Cooperatieve Rabobank UA, Reg. S. FRN 1.62596 USD 1.000,000 387,026 0.2 USD 1.000,000 387,	09/02/2029	EUR	900,000	848,018	0.47	14/09/2027	GBP	500,000	544,545	0.30
Perpetual USD S00,000 749,864 O.41 Cooperative Radioblank UR, Reg. S, FRN USD 400,000 358,311 O.2	SADIR, Reg. S, FRN 1.85% 21/04/2042	EUR	1,500,000	1,079,485	0.60	4.625% 23/05/2029	GBP	500,000	515,974	0.29
Sil/12/2164 USD 610,000 587,095 0.32 Comparative Ratioular Living, Reg. S. PRN 4.25% EUR 500,000 433,338 0.24 NIG Greep NV. FRN 6.5% Perpetual USD 1.000,000 387,026 0.25 0.27 (2.07)/2029 EUR 500,000 481,355 0.27 (2.07)/2029 EUR 500,000 481,355 0.27 (2.07)/2029 EUR 300,000 280,992 0.1 (2.07)/2034 EUR 100,000 63,223 0.0 (2.07)/2034 EUR 100,000 188,641 0.1 (2.07)/2034 EUR 100,000 188,641 0.1 (2.07)/2034 EUR 200,000 188,641 0.1 (2.07)/2034 EUR 200,000 277,580 0.40 EUR 200,000 277,580 0.40 EUR 200,000 282,564 0.5 EUR 200,000 282,564	Perpetual	USD	800,000	749,864	0.41	4% 10/04/2029	USD	400,000	358,311	0.20
25/01/2027 EUR 500,000 433,338 0.24 No. Groep NV., Reg. S., FRN 1.259% 0.6/12/2030 EUR 500,000 481,355 0.27 14,188,664 7.85 14,000,000 481,355 0.27 14,188,664 7.85 14,000,000 420,658 0.23 20,000,000 2	31/12/2164	USD	610,000	587,095	0.32	4.375% Perpetual				0.20
14,188,664 7.85 14,188,664 7.85 14,188,664 7.85 14,188,664 7.85 14,192,0004 14,188,664 7.85 14,192,0004 14,195,907 14,188,664 7.85 14,192,0004 14,195,907 18,192,0004 19,192,0004 19,192,0	25/01/2027	EUR	500,000	433,338	0.24	ING Groep NV, Reg. S, FRN 1.625%			,	0.49
14,186,094 2.85 2.85 2.87 2	06/12/2030	EUR	500,000	481,355	0.27	Vonovia Finance BV, Reg. S 1.125%				0.16
Spain Spai			_	14,188,664	7.85	Zurich Insurance Co. Ltd., Reg. S, FRN				0.03
Department Dep	Allianz SE, FRN, 144A 3.2% 31/12/2164	USD	600,000	420,658	0.23	Zurich Insurance Co. Ltd., Reg. S, FRN				0.10
DS/07/2050 EUR 900,000 727,580 0.40	07/07/2045	EUR	1,600,000	1,495,997	0.83	Zurich Insurance Co. Ltd., Reg. S, FRN				
Spain Spai	08/07/2050	EUR	900,000	727,580	0.40	2.75% 19/02/2049	EUR	1,100,000		
Deutsche Barik AB, Reg. S, FRN 1.75% EUR 600,000 472,056 0.26 Baroo Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.575% EUR 200,000 195,431 0.11 Baroo Bilbao Vizcaya Argentaria SA, Reg. S, FRN 2.575% 22/07/2029 EUR 600,000 585,484 0.3	05/12/2030	EUR	300,000	282,564	0.16	Sozio		-	6,349,257	3.51
19/05/2031 EUR 200,000 195,431 O.11 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.75% EUR 700,000 544,566 O.30 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.75% EUR 700,000 544,566 O.30 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.75% EUR 200,000 191,120 O.13 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.75% EUR 200,000 191,120 O.13 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.75% EUR 200,000 191,120 O.13 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.75% EUR 200,000 191,120 O.13 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.75% EUR 200,000 191,120 O.13 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.75% EUR 200,000 191,120 O.13 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 1.75% EUR 200,000 191,120 O.13 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 2.75% EUR 200,000 191,120 O.13 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 2.75% EUR 200,000 191,120 O.13 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 2.75% EUR 200,000 365,174 O.2 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 2.75% EUR 200,000 365,174 O.2 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 2.75% EUR 200,000 365,174 O.2 Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 2.75% EUR 200,000 200	19/11/2030	EUR	600,000	472,056	0.26	Banco Bilbao Vizcaya Argentaria SA,	EIID	600.000	E0E 101	0.22
08/10/2040 Hannover Rueck SE, Reg. S, FRN 1.375% 30/06/2042 Hannover Rueck SE, Reg. S, FRN 1.375% 30/06/2042 Muenchener Rueck SE, Reg. S, FRN 1.375% 30/06/2042 Muenchener Rueckiersicherungs-Gesellschaft AG, Reg. S, FRN 6.25% 24/207/2025 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2025 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco de Sabadell SA, Reg. S, FRN 2.25% 24/207/2026 Banco Santander SA, 25% 11/04/2027 Banco Santander SA, Reg. S, FRN 3.25% Banco Santander SA, Reg.	19/05/2031	EUR	200,000	195,431	0.11	Banco Bilbao Vizcaya Argentaria SA,			,	
20/06/2042 EUR 600,000 430,577 0.24 Banco de Sabadell SA, Reg. S 0.875% EUR 400,000 365,174 0.25 22/07/2025 EUR 200,000 188,098 0.15 200,000	08/10/2040	EUR	700,000	544,566	0.30	Banco Bilbao Vizcaya Argentaria SA,				
Muencheers Banco de Sabadell SA, Reg. S, FRN	30/06/2042	EUR	600,000	430,577	0.24	Banco de Sabadell SA, Reg. S 0.875%				0.20
Vonovia SE, Reg. S 1.5% 14/06/2041 EUR 200,000 111,1119 0.06 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2025 EUR 1.000,000 999,945 0.5 5.375% 12/12/2025 EUR 1.000,000 999,945 0.5 5.375% 12/12/2025 EUR 1.000,000 999,945 0.5 5.375% 12/12/2025 EUR 1.000,000 999,945 0.4	Rueckversicherungs-Gesellschaft AG,	FIID	1 400 000	1 25 4 14 2	0.70	Banco de Sabadell SA, Reg. S, FRN				0.10
Sp34,711 3.29	Vonovia SE, Reg. S 1.5% 14/06/2041					Banco de Sabadell SA, Reg. S, FRN				0.55
Ireland				5,934,711	3.29	Banco Santander SA 4.25% 11/04/2027			712,318	0.40
15/07/2025 USD 150,000 142,306 0,08 23/12/2032 EUR 300,000 240,126 0.1 CabaBank SA, Reg. S, FRN 1.5% GABBAN SA, Reg. S, FRN 3.5% GABBAN SA,	Ireland AerCan Ireland Capital DAC 6.5%		-			06/10/2026	GBP	300,000	313,980	0.17
21/07/2027 USD 730,000 618,027 0.34 03/12/2026 GBP 300,000 296,348 0.1 CaixaBank SA, Reg. S, FRN 3.5%	15/07/2025	USD	150,000	142,306	0.08	23/12/2032	EUR	300,000	240,126	0.13
23/01/2028 USD 1,840,000 1,550,199 0.86 06/04/2028 GBP 200,000 200,570 0.1	21/07/2027		730,000	618,027	0.34	03/12/2026				0.16
	23/01/2028	USD	1,840,000	1,550,199	0.86	06/04/2028	GBP	200,000	200,570	0.11

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	Q Ne Asset
CaixaBank SA, Reg. S, FRN 3.75%					United States of America				
15/02/2029	EUR	2,400,000	2,358,864	1.31	Aetna, Inc. 3.875% 15/08/2047	USD	305,000	221,035	0.1
CaixaBank SA, Reg. S, FRN 6.75% Perpetual	EUR	1,000,000	978,125	0.54	Aflac, Inc. 4% 15/10/2046 Air Lease Corp. 3.25% 01/10/2029	USD USD	440,000 460,000	321,702 366,711	0.1
		-			Bank of America Corp. 5% 21/01/2044	USD	390,000	335,245	0.2
			8,204,450	4.54	Bank of America Corp., Reg. S, FRN 0.654% 26/10/2031	EUR	383,000	288,971	0.1
Sweden					Berkshire Hathaway Finance Corp. 2.85%			200,971	
Svenska Handelsbanken AB, Reg. S, FRN 4.375% 31/12/2164	USD	800,000	670,389	0.37	15/10/2050	USD	540,000	340,473	0.1
		-	(70.200		Boston Properties LP, REIT 2.55% 01/04/2032	USD	610.000	434,721	0.2
		_	670,389	0.37	Citigroup, Inc. 4.45% 29/09/2027	USD	520,000	464,799	0.2
Switzerland					Citigroup, Inc. 4.75% 18/05/2046 Citigroup, Inc. 4.65% 23/07/2048	USD USD	405,000 925,000	315,925 754,154	0.1
Credit Suisse Group AG, Reg. S, FRN 1% 24/06/2027	EUR	1,800,000	1,416,621	0.79	Elevance Health, Inc. 5.1% 15/01/2044	USD	300,000	266,019	0.4
UBS Group AG, FRN, 144A 7% Perpetual	USD	710,000	655,451	0.36	Goldman Sachs Group, Inc. (The) 3.8% 15/03/2030	USD	800,000	674,280	0.3
			2,072,072	1.15	Goldman Sachs Group, Inc. (The) 6.75%	นวม	800,000	0/4,200	0.3
United Kingdom		-			01/10/2037	USD	740,000	737,029	0.4
Aviva plc, Reg. S, FRN 3.875%					Goldman Sachs Group, Inc. (The), Reg. S 4.25% 29/01/2026	GBP	200,000	218.948	0.1
03/07/2044	EUR	1,000,000	978,094	0.54	Healthpeak Properties, Inc., REIT 2.875%				
Aviva plc, Reg. S, FRN 3.375% 04/12/2045	EUR	800,000	753,626	0.42	15/01/2031 Markel Corp. 5% 30/03/2043	USD USD	400,000 35,000	313,333 28,080	0.1
Barclays plc 5.2% 12/05/2026	USD	604,000	550,639	0.30	MetLife, Inc. 6.4% 15/12/2066	USD	1,100,000	995,317	0.0
Barclays plc, Reg. S, FRN 0.577% 09/08/2029	EUR	574,000	454,190	0.25	Morgan Stanley 4.35% 08/09/2026	USD	450,000	408,647	0.2
Direct Line Insurance Group plc, Reg. S				0.23	Morgan Stanley, FRN 1.342% 23/10/2026 Regions Financial Corp. 7.375%	EUR	700,000	647,249	0.3
4% 05/06/2032	GBP	600,000	532,712	0.29	10/12/2037	USD	200,000	211,051	0.1
HSBC Holdings plc 4.25% 18/08/2025 HSBC Holdings plc 4.375% 23/11/2026	USD USD	1,510,000 3,855,000	1,359,300 3,468,111	0.75 1.92	UnitedHealth Group, Inc. 3.05% 15/05/2041	USD	570,000	402,867	0.3
HSBC Holdings plc, FRN 2.206%					UnitedHealth Group, Inc. 4.2%				0.2
17/08/2029 HSBC Holdings plc, FRN 3.973%	USD	1,565,000	1,191,569	0.66	15/01/2047	USD	385,000	310,286	0.1
22/05/2030	USD	970,000	795,834	0.44	UnitedHealth Group, Inc. 3.25% 15/05/2051	USD	470,000	318,716	0.1
HSBC Holdings plc, FRN 2.848%	USD	1,109,000	829,396	0.47	Ventas Realty LP, REIT 5.7% 30/09/2043	USD	650,000	556,771	0.3
04/06/2031 HSBC Holdings plc, FRN 2.357%	นวบ	1,109,000	029,390	0.46	Wells Fargo & Co. 5.375% 02/11/2043 Wells Fargo & Co. 4.9% 17/11/2045	USD USD	815,000 530,000	712,659 429,171	0.3
18/08/2031	USD	730,000	522,412	0.29	Wells Fargo & Co. 4.75% 07/12/2045	USD	2,200,000	1,737,078	0.2
HSBC Holdings plc, FRN 2.804% 24/05/2032	USD	790,000	570,967	0.32	Welltower, Inc., REIT 4.8% 20/11/2028	GBP	400,000	419,113	0.2
HSBC Holdings plc, FRN 2.871%	uce		470.224		Welltower, Inc., REIT 3.1% 15/01/2030	USD	440,000	348,569	0.1
22/11/2032 HSBC Holdings plc, Reg. S 6%	USD	250,000	179,334	0.10				13,578,919	7.5
29/03/2040	GBP	500,000	517,415	0.29	Tatal Danda		-	01.5(0.450	FO (
HSBC Holdings plc, Reg. S, FRN 6.364% 16/11/2032	EUR	400,000	407,640	0.23	Total Bonds		-	91,568,459	50.6
Lloyds Banking Group plc 4.344%					Equities				
09/01/2048 Lloyds Banking Group plc, Reg. S, FRN	USD	1,010,000	695,325	0.38	United States of America				
1.875% 15/01/2026	GBP	500,000	520,872	0.29	Morgan Stanley	USD	12,104	287,126	0.1
Nationwide Building Society, 144A 4% 14/09/2026	USD	1,500,000	1,276,854	0.71				287,126	0.1
Nationwide Building Society, FRN, 144A					T. 15 W		-	287,126	0.1
4.125% 18/10/2032	USD	1,585,000	1,315,663	0.73	Total Equities			287,126	0.1
Nationwide Building Society, Reg. S, FRN 6.178% 07/12/2027	GBP	187,000	211,962	0.12	Total Transferable securities and money admitted to an official exchange listing	market inst	ruments	91,855,585	50.8
NatWest Group plc, FRN 4.269% 22/03/2025	USD	1,820,000	1 666 269	0.02			-		
NatWest Group plc, FRN 1.642%		1,020,000	1,666,268	0.92	Transferable securities and money mark	et instrumer	nts dealt in on	another regulate	ed
14/06/2027	USD	888,000	720,089	0.40	market				
NatWest Group plc, FRN 3.754% 01/11/2029	USD	980,000	851,314	0.47	Bonds				
NatWest Group plc, FRN 5.125%	con				Australia				
31/12/2164 NatWest Group plc, FRN 6% Perpetual	GBP USD	330,000 600,000	314,112 520,014	0.17	Commonwealth Bank of Australia, 144A 4.316% 10/01/2048	USD	1,000,000	702,667	0.3
NatWest Group plc, Reg. S, FRN 3.622%					Commonwealth Bank of Australia, FRN,	USD	1,000,000		0.3
14/08/2030	GBP	1,100,000	1,145,374	0.63	144A 3.61% 12/09/2034	USD	790,000	611,755	0.3
Cantandor HV Croup Holdings plc EDN	USD	1,000,000	794,277	0.44	National Australia Bank Ltd., 144A 2.332% 21/08/2030	USD	2,795,000	1,991,860	1.1
Santander UK Group Holdings plc, FRN 1.673% 14/06/2027			132,732	0.07	National Australia Bank Ltd., FRN, 144A				
1.673% 14/06/2027 Segro plc, REIT, Reg. S 5.125%	CDD		132,/32	0.07	3.933% 02/08/2034 Westpac Banking Corp., FRN 4.322%	USD	2,020,000	1,596,346	0.8
1.673% 14/06/2027 Segro plc, REIT, Reg. S 5.125% 06/12/2041	GBP	125,000							
1.673% 14/06/2027 Segro plc, REIT, Reg. S 5.125% 06/12/2041 Standard Chartered plc, 144A 4.3% 19/02/2027	GBP USD	125,000 482,000	426,123	0.24	23/11/2031	USD	1,389,000	1,221,893	0.6
1.673% 14/06/2027 Segro plc, REIT, Reg. S 5.125% 06/12/2041 Standard Chartered plc, 144A 4.3%			426,123 676,932		23/11/2031 Westpac Banking Corp., FRN 2.668%		-,,	-,,	
1.673% 14/06/2027 Segro pic, REIT, Reg. S 5.125% 06/12/2041 Standard Chartered pic, 144A 4.3% 19/02/2027 Standard Chartered pic, 144A 5.7% 26/03/2044 Standard Chartered pic, FRN, 144A	USD	482,000 800,000	676,932	0.37	23/11/2031	USD	1,389,000 540,000	375,841	0.2
1.673% 1.4706/2027 Segro plc, REIT, Reg. S 5.125% 06/12/2041 Standard Chartered plc, 144A 4.3% 19/02/2027 Standard Chartered plc, 144A 5.7% 26/03/2044 Standard Chartered plc, FRN, 144A 8.666% 15/03/2033	USD USD USD	482,000			23/11/2031 Westpac Banking Corp., FRN 2.668%		-,,	-,,	0.6 0.2 3.6
1.673% 1.4706/2027 Segro plc, REIT, Reg. S 5.125% 06/12/2041 Standard Chartered plc, 144A 4.3% 19/02/2027 Standard Chartered plc, 144A 5.7% 26/03/2044 4.666% 15/03/2033 Standard Chartered plc, FRN, 144A 7.75% 31/12/2164	USD USD USD	482,000 800,000	676,932	0.37	23/11/2031 Westpac Banking Corp., FRN 2.668% 15/11/2035 Canada		-,,	375,841	0.2
1.673% 1.4706/2027 Segro pic, REIT, Reg. S 5.125% 06/12/2041 Standard Chartered pic, 144A 4.3% 19/02/2027 Standard Chartered pic, 144A 5.7% 26/03/2044 Standard Chartered pic, FRN, 144A 4.866% 15/03/2033 Standard Chartered pic, FRN, 144A 7.75% 31/12/2164 Standard Chartered pic, RRN, 144A 7.75% Standard Chartered pic, RRN, 144A 7.75%	USD USD USD	482,000 800,000 1,760,000 440,000	676,932 1,452,225 406,817	0.37 0.80 0.23	23/11/2031 Westpac Banking Corp., FRN 2.668% 15/11/2035 Canada Bank of Nova Scotia (The), FRN 4.9%	USD	540,000	375,841 6,500,362	3.6
1.673% 1.4706/2027 Segro pic, REIT, Reg. S 5.125% 06/12/2041 Standard Chartered pic, 144A 4.3% 19/02/2027 Standard Chartered pic, 144A 5.7% 26/03/2044 Standard Chartered pic, FRN, 144A 4.866% 15/03/2033 Standard Chartered pic, FRN, 144A 7.75% 31/12/2164 Standard Chartered pic, Reg. S, FRN 2.5% 09/09/2030 Standard Chartered pic, Reg. S, FRN 1.2%	USD USD USD USD EUR	482,000 800,000 1,760,000 440,000 700,000	676,932 1,452,225 406,817 647,467	0.37 0.80 0.23 0.36	23/11/2031 Westpac Banking Corp., FRN 2.668% 15/11/2035 Canada Bank of Nova Scotia (The), FRN 4.9% Perpetual Manulife Financial Corp., FRN 4.061%	USD	540,000	375,841 6,500,362 503,621	0.2 3.6 0.2
1.673% 1.4706/2027 Segro pic, REIT, Reg. S 5.125% 06/12/2041 Standard Chartered pic, 144A 4.3% 19/02/2027 Standard Chartered pic, 144A 5.7% 26/03/2044 1866% 15/03/2033 Standard Chartered pic, FRN, 144A 7.75% 31/12/2164 Standard Chartered pic, RRN, 144A 7.75% 31/12/2164 Standard Chartered pic, Reg. S, FRN 2.5% 09/09/2030	USD USD USD USD	482,000 800,000 1,760,000 440,000	676,932 1,452,225 406,817	0.37 0.80 0.23	23/11/2031 Westpac Banking Corp., FRN 2.668% 15/11/2035 Canada Bank of Nova Scotia (The), FRN 4.9% Perpetual Manulife Financial Corp., FRN 4.061% 24/02/2032	USD	540,000	375,841 6,500,362	0.2
1.673% 1.4706/2027 Segro pic, REIT, Reg. S 5.125% 06/12/2041 Standard Chartered pic, 144A 4.3% 19/02/2027 Standard Chartered pic, 144A 5.7% 26/03/2044 Standard Chartered pic, FRN, 144A 4.866% 15/03/2033 Standard Chartered pic, FRN, 144A 7.75% 31/12/2164 Standard Chartered pic, Reg. S, FRN 2.5% 09/09/2030 Standard Chartered pic, Reg. S, FRN 1.2%	USD USD USD USD EUR	482,000 800,000 1,760,000 440,000 700,000	676,932 1,452,225 406,817 647,467	0.37 0.80 0.23 0.36	23/11/2031 Westpac Banking Corp., FRN 2.668% 15/11/2035 Canada Bank of Nova Scotia (The), FRN 4.9% Perpetual Manulife Financial Corp., FRN 4.061%	USD	540,000	375,841 6,500,362 503,621	0.2 3.6 0.2

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	0 Ne Assets
Cayman Islands					Switzerland				
Avolon Holdings Funding Ltd., 144A 2.528% 18/11/2027	USD	881,000	663,403	0.36	Credit Suisse Group AG, FRN, 144A 6.373% 15/07/2026	USD	900,000	791,380	0.44
Park Aerospace Holdings Ltd., 144A 5.5%					Credit Suisse Group AG, FRN, 144A				
15/02/2024	USD	309,000	285,577	0.16	4.194% 01/04/2031 Credit Suisse Group AG, FRN, 144A	USD	1,063,000	773,167	0.43
			948,980	0.52	3.091% 14/05/2032	USD	547,000	354,486	0.19
Finland		-			Credit Suisse Group AG, FRN, 144A 9.016% 15/11/2033	USD	295,000	283,105	0.16
Nordea Bank Abp, FRN, 144A 4.625% 13/09/2033	USD	3,250,000	2,796,616	1.55					
13,03,12033	035	-					_	2,202,138	1.22
			2,796,616	1.55	United Kingdom HSBC Holdings plc, FRN 6% Perpetual	USD	600,000	516,595	0.29
France BNP Paribas SA, 144A 4.375%							-	516,595	0.29
12/05/2026	USD	440,000	391,764	0.22			_	310,373	0.27
BNP Paribas SA, FRN, 144A 4.375% 01/03/2033	USD	1,590,000	1,316,190	0.73	United States of America American Express Co., FRN 3.55%				
BPCE SA, 144A 5.15% 21/07/2024	USD	5,085,000	4,660,622	2.58	31/12/2164	USD	530,000	406,598	0.22
BPCE SA, 144A 4.5% 15/03/2025 BPCE SA, 144A 4.875% 01/04/2026	USD USD	1,700,000 520,000	1,529,082 463,441	0.85 0.26	American International Group, Inc., FRN 5.75% 01/04/2048	USD	1,564,000	1,401,312	0.78
Credit Agricole SA, 144A 3.25%					Bank of America Corp., FRN 4.827%	HCD			0.40
14/01/2030 Credit Agricole SA, 144A 2.811%	USD	1,430,000	1,091,418	0.60	22/07/2026 Bank of America Corp., FRN 4.948%	USD	960,000	887,696	0.49
11/01/2041	USD	390,000	228,126	0.13	22/07/2028 Bank of America Corp., FRN 2.087%	USD	630,000	576,335	0.32
Credit Agricole SA, FRN, 144A 1.907% 16/06/2026	USD	250,000	213,408	0.12	14/06/2029	USD	725,000	568,411	0.31
Societe Generale SA, 144A 4.25% 19/08/2026	USD	4,100,000	3,581,812	1.98	Bank of America Corp., FRN 1.898% 23/07/2031	USD	4,880,000	3,510,157	1.94
Societe Generale SA, FRN, 144A 3.653%					Bank of America Corp., FRN 2.687%			2.604.368	
08/07/2035 Societe Generale SA, FRN, 144A 5.375%	USD	825,000	607,190	0.33	22/04/2032 Bank of America Corp., FRN 2.572%	USD	3,470,000		1.44
Perpetual	USD	595,000	452,222	0.25	20/10/2032 Capital One Financial Corp., FRN 3.95%	USD	320,000	234,964	0.13
			14,535,275	8.05	31/12/2164	USD	1,193,000	879,356	0.49
Germany		-			Charles Schwab Corp. (The), FRN 4% Perpetual	USD	630,000	464,578	0.26
Deutsche Bank AG, FRN 3.742%		245.000	4/2 402		Charles Schwab Corp. (The), FRN 4%				
07/01/2033	USD	245,000	163,403	0.09	Perpetual Citigroup, Inc., FRN 2.572% 03/06/2031	USD USD	970,000 2,010,000	783,719 1,523,574	0.43
			163,403	0.09	Citigroup, Inc., FRN 2.561% 01/05/2032	USD	860,000	633,529	0.35
taly		_			Citigroup, Inc., FRN 3.875% Perpetual Citigroup, Inc., FRN 4% Perpetual	USD USD	1,220,000 1,279,000	972,913 1,041,054	0.54 0.58
ntesa Sanpaolo SpA, FRN, 144A 4.198% 01/06/2032	USD	200,000	137,717	0.07	Citigroup, Inc., FRN 4.7% Perpetual	USD	770,000	600,499	0.33
ntesa Sanpaolo SpA, FRN, 144A 4.95%	USD	430,000			Citigroup, Inc., FRN 5.95% Perpetual Citizens Financial Group, Inc., FRN	USD	248,000	214,331	0.12
01/06/2042 IniCredit SpA, FRN, 144A 1.982%			259,496	0.14	6.375% Perpetual	USD	890,000	762,532	0.42
03/06/2027 JniCredit SpA, FRN, 144A 5.861%	USD	380,000	303,408	0.17	Goldman Sachs Group, Inc. (The), FRN 1.992% 27/01/2032	USD	3,180,000	2,266,837	1.25
9/06/2032	USD	830,000	684,188	0.38	Goldman Sachs Group, Inc. (The), FRN 2.383% 21/07/2032	USD	240,000	174,478	0.10
JniCredit SpA, FRN, 144A 5.459% 80/06/2035	USD	853,000	646,402	0.36	Goldman Sachs Group, Inc. (The), FRN				
		-			3.102% 24/02/2033 Goldman Sachs Group, Inc. (The), FRN	USD	1,200,000	913,460	0.51
		-	2,031,211	1.12	4.017% 31/10/2038	USD	1,540,000	1,188,761	0.66
lapan Nippon Life Insurance Co., FRN, 144A					Goldman Sachs Group, Inc. (The), FRN 3.65% 31/12/2164	USD	1,054,000	794,345	0.44
5.1% 16/10/2044	USD	1,300,000	1,190,083	0.66	Goldman Sachs Group, Inc. (The), FRN 3.8% 31/12/2164	USD	120,000	91,612	0.05
Sumitomo Life Insurance Co., FRN, 144A 1% 14/09/2077	USD	1,000,000	860,766	0.47	Guardian Life Insurance Co. of America				
		-	2,050,849	1.13	(The), 144A 4.875% 19/06/2064 Guardian Life Insurance Co. of America	USD	110,000	88,273	0.05
uvombousa		-	2,030,047	1.13	(The), 144A 3.7% 22/01/2070	USD	545,000	338,923	0.19
Luxembourg Swiss Re Finance Luxembourg SA, FRN,					Massachusetts Mutual Life Insurance Co., 144A 4.9% 01/04/2077	USD	350,000	270,808	0.15
44A 5% 02/04/2049	USD	1,600,000	1,383,058	0.77	MetLife Capital Trust IV, 144A 7.875%	USD	390,000	395,016	
			1,383,058	0.77	15/12/2067 MetLife, Inc., 144A 9.25% 08/04/2068	USD	995,000	1,085,710	0.22
Mexico		-			Morgan Stanley, FRN 1.164% 21/10/2025 Morgan Stanley, FRN 1.928% 28/04/2032	USD	380,000	326,959 1,255,047	0.18
3BVA Bancomer SA, Reg. S, FRN 5.125% 18/01/2033	USD	700,000	589,820	0.22	Morgan Stanley, FRN 2.239% 28/04/2032 Morgan Stanley, FRN 2.239% 21/07/2032	USD USD	1,775,000 620,000	446,573	0.69
10/01/2033	USD	700,000		0.33	Morgan Stanley, FRN 2.511% 20/10/2032	USD	280,000	204,886	0.11
		_	589,820	0.33	Morgan Stanley, FRN 2.484% 16/09/2036	USD	905,000	615,269	0.34
Netherlands					Morgan Stanley, FRN 3.971% 22/07/2038	USD	1,070,000	843,750	0.47
ABN AMRO Bank NV, 144A 4.8% 8/04/2026	USD	600,000	539,150	0.30	Nationwide Financial Services, Inc., 144A 3.9% 30/11/2049	USD	200,000	131,608	0.07
Cooperatieve Rabobank UA 5.25% 04/08/2045	USD	635,000	537,608	0.30	Nationwide Mutual Insurance Co., 144A 4.95% 22/04/2044	USD	750,000	587,970	0.33
,,,00,2013	0.50	-			Nationwide Mutual Insurance Co., 144A				
		_	1,076,758	0.60	4.35% 30/04/2050 New York Life Insurance Co., 144A 3.75%	USD	620,000	437,282	0.24
					15/05/2050	USD	842,000	609,343	0.34
					New York Life Insurance Co., 144A 4.45% 15/05/2069	USD	815,000	635,562	0.35
					Northwestern Mutual Life Insurance Co. (The), 144A 3.85% 30/09/2047	USD	1,290,000	930,696	0.51
						UJU	1,2 /0,000	750,070	U.31
					Office Properties Income Trust, REIT 2.65% 15/06/2026	USD	542,000	395,145	0.22

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
DUG 5' ' 1 G ' 1 (TL)				
PNC Financial Services Group, Inc. (The), FRN 3.4% 31/12/2164	USD	975,000	718,348	0.40
Prudential Financial, Inc., FRN 5.2% 15/03/2044	USD	1,755,000	1.563.140	0.86
SVB Financial Group, FRN 4% Perpetual	USD	1,510,000	934,189	0.52
Teachers Insurance & Annuity				
Association of America, 144A 4.27% 15/05/2047	LISD	370.000	285,565	0.16
Teachers Insurance & Annuity	035	370,000	203,303	0.10
Association of America, 144A 3.3% 15/05/2050	USD	1.500.000	979.614	0.54
Teachers Insurance & Annuity	นวม	1,500,000	979,014	0.54
Association of America, FRN, 144A				
4.375% 15/09/2054	USD	850,000	761,402	0.42
Wells Fargo & Co., FRN 4.808% 25/07/2028	USD	770.000	702,929	0.39
Wells Fargo & Co., FRN 4.897%				
25/07/2033	USD	420,000	371,382	0.21
Wells Fargo & Co., FRN 3.9% Perpetual	USD	718,000	588,867	0.33
			39,999,675	22.14
Total Bonds		-	76,663,271	42.44
Total Transferable securities and money dealt in on another regulated market	market insti	ruments	76,663,271	42.44
		-		
Units of authorised UCITS or other collect	ctive investm	ent undertakiı	ngs	
Collective Investment Schemes - UCITS				

Luxembourg

JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	445	4,383,633	2.43
			4,383,633	2.43
Total Collective Investment Schemes - UCITS			4,383,633	2.43
Total Units of authorised UCITS or other coll undertakings	ective invest	ment	4,383,633	2.43
Total Investments			172,902,489	95.72
Cash			2,115,498	1.17
Other Assets/(Liabilities)			5,611,988	3.11
Total Net Assets			180,629,975	100.00

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	29.82
France	15.90
United Kingdom	15.63
Spain	4.54
Netherlands	4.11
Australia	3.99
Ireland	3.45
Germany	3.38
Luxembourg	3.20
Italy	2.73
Switzerland	2.37
Finland	1.90
Japan	1.33
Canada	1.03
Belgium	0.84
Mexico	0.63
Cayman Islands	0.52
Sweden	0.37
Total Investments	95.72
Cash and other assets/(liabilities)	4.28
Total	100.00

JPMorgan Funds - Financials Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
EUR	9,986,834	GBP	8,630,890	04/01/2023	HSBC	235,592	0.13
EUR	190,822	GBP	164,630	04/01/2023	Merrill Lynch	4,822	
EUR	1,947,294	USD	2,060,362	04/01/2023	BNP Paribas	19,805	0.01
EUR	645,920	USD	683,456	04/01/2023	HSBC	6,541	
EUR	615,271	USD	654,226	04/01/2023	Merrill Lynch	3,237	-
EUR	398,535	USD	412,838	04/01/2023	Morgan Stanley	12,320	0.01
EUR	2,040,130	USD	2,145,472	04/01/2023	RBC	33,019	0.02
EUR	530,275	USD	558,057	04/01/2023	State Street	8,207	0.01
EUR	128,298,972	USD	133,434,344	04/01/2023	Toronto-Dominion Bank	3,469,824	1.92
EUR	125,316,299	USD	133,975,969	03/02/2023	Merrill Lynch	252,812	0.14
USD	605,379	EUR	564,614	04/01/2023	RBC	1,725	-
Total Unrealised Ga	ain on Forward Currency Exchan	ge Contracts - Assets				4,047,904	2.24
EUR	9.352.856	GBP	8.292.990	03/02/2023	Merrill Lynch	(4.288)	
GBP	502,529	EUR	585,059	04/01/2023	Standard Chartered	(17,298)	(0.01)
USD	681,312	EUR	639,961	04/01/2023	BNP Paribas	(2,586)	
USD	667,027	EUR	627,859	04/01/2023	Goldman Sachs	(3,849)	-
USD	340,670	EUR	322,896	04/01/2023	HSBC	(4,196)	
USD	568,434	EUR	536,857	04/01/2023	Merrill Lynch	(5,081)	(0.01)
USD	2,702,181	EUR	2,608,313	04/01/2023	Standard Chartered	(80,395)	(0.05)
USD	407,782	EUR	383,756	04/01/2023	State Street	(2,272)	-
USD	832,700	EUR	778,358	03/02/2023	BNP Paribas	(1,051)	-
Total Unrealised Lo	oss on Forward Currency Exchan	ge Contracts - Liabilities			_	(121,016)	(0.07)
Net Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets			_	3,926,888	2.17

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
Euro-BTP, 08/03/2023 Euro-Buxl 30 Year Bond, 08/03/2023 Euro-DAT, 08/03/2023 Iapan 10 Year Bond, 13/03/2023 Long Gilt, 29/03/2023 US 5 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023 US 10 Year Wote, 22/03/2023 US US I	(15) (9) (24) (1) 19 (89) (94) (3)	EUR EUR EUR JPY GBP USD USD USD USD	(1,636,725) (1,223,640) (3,062,040) (1,032,619) 2,144,583 (8,972,268) (9,850,434) (330,602) (2,001,431)	13,875 24,692 21,000 497 13,985 34,089 43,092 1,557 20,647	0.01 0.01 0.01 0.01 0.02 0.02 0.02
Total Unrealised Gain on Financial Futures Contracts				173,434	0.09
Australia 10 Year Bond, 15/03/2023 Canada 10 Year Bond, 22/03/2023 Euro-Bohl, 08/03/2023 Euro-Schatz, 08/03/2023 Euro-Schatz, 08/03/2023 Japan 10 Year Bond Mini, 10/03/2023 US 2 Year Note, 31/03/2023 US Long Bond, 22/03/2023	5 44 42 43 51 27 20 47	CAD EUR EUR EUR JPY USD	367,334 3,710,457 4,864,650 5,726,095 5,377,823 2,788,264 3,836,374 5,477,960	(707) (23,067) (13,484) (38,240) (8,681) (2,300) (4,126) (40,537)	(0.01) (0.01) (0.02) (0.01) - (0.02)
Total Unrealised Loss on Financial Futures Contracts				(131,142)	(0.07)
Net Unrealised Gain on Financial Futures Contracts				42,292	0.02

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money mark listing	et instrumer	nts admitted to	an official exch	ange	Electricite de France SA, Reg. S, FRN 3.375% Perpetual	EUR	200,000	155,980	0.04
					Electricite de France SA, Reg. S, FRN 15%				
Bonds					31/12/2164 Elis SA, Reg. S 2.875% 15/02/2026	EUR EUR	400,000 400,000	427,078 409,843	0.10
Austria	EUR	466,000	467,457	0.11	Faurecia SE, Reg. S 3.125% 15/06/2026	EUR	200,000	189,824	0.04
ams-OSRAM AG, Reg. S 6% 31/07/2025 Suzano Austria GmbH 3.75% 15/01/2031	USD	850,000	715,571	0.11 0.16	Faurecia SE, Reg. S 2.75% 15/02/2027 Faurecia SE, Reg. S 2.375% 15/06/2027	EUR EUR	329,000 400,000	297,850 358,542	0.0
		-	1,183,028	0.27	Iliad Holding SASU, Reg. S 5.125%				
Polaium		-	1,163,026	0.27	15/10/2026 Iliad Holding SASU, Reg. S 5.625%	EUR	147,000	146,106	0.0
Belgium Anheuser-Busch InBev SA, Reg. S 3.7%					15/10/2028	EUR	126,000 100,000	122,520	0.0
02/04/2040	EUR	782,000	771,356	0.18	Iliad SA, Reg. S 5.375% 14/06/2027 Loxam SAS, Reg. S 6% 15/04/2025	EUR EUR	99,819	106,455 100,633	0.0
Ontex Group NV, Reg. S 3.5% 15/07/2026 Sarens Finance Co. NV, Reg. S 5.75%	EUR	150,000	136,459	0.03	Loxam SAS, Reg. S 4.5% 15/02/2027	EUR	344,000	337,546	0.08
21/02/2027	EUR	300,000	245,139	0.06	Orange SA, Reg. S 3.25% 15/01/2032 Paprec Holding SA, Reg. S 3.5%	GBP	300,000	314,380	0.07
Solvay SA, Reg. S, FRN 2.5% Perpetual Solvay SA, Reg. S, FRN 4.25% Perpetual	EUR EUR	100,000 100,000	94,700 105,593	0.02	01/07/2028	EUR	265,000	246,161	0.06
John J. Heg. J. Hill H. L. J. J. C. Petala	Luit	-			Parts Europe SA, Reg. S 6.5% 16/07/2025	EUR	250,000	267,659	0.0
			1,353,247	0.31	Quatrim SASU, Reg. S 5.875% 15/01/2024	EUR	350,000	366,805	0.09
Canada					Renault SA, Reg. S 1.25% 24/06/2025	EUR	200,000	192,015	0.04
Canadian Pacific Railway Co. 2.45% 02/12/2031	USD	250,000	207,812	0.05	Renault SA, Reg. S 2% 28/09/2026 Renault SA, Reg. S 1.125% 04/10/2027	EUR EUR	400,000 200,000	376,495 172,298	0.09
MEGlobal Canada ULC, Reg. S 5%					Societe Generale SA, FRN, 144A 9.375%				
18/05/2025	USD	370,000	364,337	0.08	31/12/2164 Societe Generale SA, Reg. S, FRN 0.5%	USD	2,575,000	2,648,968	0.61
			572,149	0.13	12/06/2029	EUR	1,900,000	1,632,007	0.38
Cayman Islands		-			SPIE SA, Reg. S 3.125% 22/03/2024	EUR	300,000	319,156	0.07
Country Garden Holdings Co. Ltd., Reg. S		350.000	407.027		TotalEnergies SE, Reg. S, FRN 2% Perpetual	EUR	387,000	315,440	0.07
4.8% 06/08/2030 Country Garden Holdings Co. Ltd., Reg. S	USD	350,000	187,036	0.04	TotalEnergies SE, Reg. S, FRN 2.708%				
3.875% 22/10/2030	USD	650,000	343,999	0.08	Perpetual Vallourec SA, Reg. S 8.5% 30/06/2026	EUR EUR	355,000 172,800	376,163 181,741	0.09
		-	531,035	0.12	validatice 374, Reg. 3 6.570 367 667 2626	Lun			
Chile		-						20,205,626	4.66
GNL Quintero SA, Reg. S 4.634%					Germany Allianz SE, FRN, 144A 3.2% 31/12/2164	USD	200,000	149,875	0.04
31/07/2029	USD	428,272	414,608	0.09	Cheplapharm Arzneimittel GmbH, Reg. S				
			414,608	0.09	3.5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4%	EUR	500,000	469,767	0.11
Colombia		-			05/12/2030	EUR	500,000	503,369	0.12
Oleoducto Central SA, Reg. S 4% 14/07/2027	USD	700,000	618,301	0.14	CT Investment GmbH, Reg. S 5.5% 15/04/2026	EUR	219,000	208,191	0.05
		-	618,301	0.14	Deutsche Bank AG, Reg. S, FRN 1.75%				
Denmark		-			19/11/2030 Deutsche Bank AG, Reg. S, FRN 5.625%	EUR	700,000	588,655	0.14
Danske Bank A/S, FRN, 144A 4.298%					19/05/2031	EUR	1,000,000	1,044,443	0.24
01/04/2028	USD	1,190,000	1,098,223	0.25	Deutsche Lufthansa AG, Reg. S 2.875% 11/02/2025	EUR	300,000	303,022	0.07
			1,098,223	0.25	Deutsche Lufthansa AG, Reg. S 2,875%				
France		-			16/05/2027	EUR EUR	200,000 250,000	186,687	0.04
Accor SA, Reg. S 3% 04/02/2026	EUR	200,000	206,884	0.05	Douglas GmbH, Reg. S 6% 08/04/2026 Hapag-Lloyd AG, Reg. S 2.5% 15/04/2028	EUR	200,000	224,795 189,999	0.05
Accor SA, Reg. S, FRN 4.375% Perpetual	EUR	100,000	101,018	0.02	IHO Verwaltungs GmbH, Reg. S, FRN				
Altice France SA, 144A 5.125% 15/07/2029	USD	400,000	301,076	0.07	3.875% 15/05/2027 Kirk Beauty SUN GmbH, Reg. S 8.25%	EUR	250,000	226,790	0.05
Altice France SA, Reg. S 2.125%					01/10/2026	EUR	191,076	126,625	0.03
15/02/2025 Altice France SA, Reg. S 5.875%	EUR	300,000	284,577	0.07	Nidda Healthcare Holding GmbH, Reg. S 7.5% 21/08/2026	EUR	400,000	409,630	0.10
01/02/2027	EUR	150,000	140,488	0.03	Novelis Sheet Ingot GmbH, Reg. S 3.375%				
Altice France SA, Reg. S 3.375% 15/01/2028	EUR	200,000	161,932	0.04	15/04/2029 Renk AG, Reg. S 5.75% 15/07/2025	EUR EUR	300,000 400,000	274,932 403,564	0.06
Banijay Entertainment SASU, Reg. S 3.5%					Schaeffler AG, Reg. S 2.875% 26/03/2027	EUR	150,000	148,477	0.03
01/03/2025 Banijay Group SAS, Reg. S 6.5%	EUR	250,000	252,251	0.06	Schaeffler AG, Reg. S 3.375% 12/10/2028 Techem Verwaltungsgesellschaft 674	EUR	200,000	186,622	0.04
01/03/2026	EUR	200,000	202,273	0.05	mbH, Reg. S 6% 30/07/2026	EUR	219,799	221,882	0.0
BNP Paribas SA, FRN, 144A 9.25% 31/12/2164	USD	2,000,000	2,090,944	0.48	Techem Verwaltungsgesellschaft 675		200.000		
BPCE SA, Reg. S, FRN 0.5% 15/09/2027	EUR	2,500,000	2,317,158	0.53	mbH, Reg. S 2% 15/07/2025 thyssenkrupp AG, Reg. S 2.875%	EUR	300,000	295,703	0.07
Casino Guichard Perrachon SA, Reg. S 4.498% 07/03/2024	EUR	100,000	89,359	0.02	22/02/2024	EUR	350,000	371,115	0.09
CGG SA, Reg. S 7.75% 01/04/2027	EUR	306,000	268,403	0.02	TK Elevator Midco GmbH, Reg. S 4.375% 15/07/2027	EUR	250,000	238,407	0.06
Chrome Bidco SASU, Reg. S 3.5% 31/05/2028	EUR	400,000	360,812	0.08	TUI Cruises GmbH, Reg. S 6.5%				
Chrome Holdco SASU, Reg. S 5%					15/05/2026 Volkswagen Leasing GmbH, Reg. S	EUR	300,000	269,314	0.06
31/05/2029	EUR	181,000	151,003	0.04	0.625% 19/07/2029	EUR	200,000	164,686	0.04
Credit Agricole SA, FRN, 144A 8.125% Perpetual	USD	1,830,000	1,859,738	0.43	Vonovia SE, Reg. S 1.5% 14/06/2041 ZF Finance GmbH, Reg. S 3% 21/09/2025	EUR EUR	200,000 100,000	118,771 98,719	0.03
Credit Agricole SA, Reg. S, FRN 1.874%		400,000			ZF Finance GmbH, Reg. S 2.75%				
09/12/2031	GBP		400,532	0.09	25/05/2027 ZF Finance GmbH, Reg. S 2.25%	EUR	500,000	451,594	0.10
Credit Agricole SA, Reg. S, FRN 4%	EUR	200.000	189,499	0.04	03/05/2028	EUR	100,000	02.702	0.02
Perpetual	Luit	,			,,	Luit	100,000	83,793	0.02
Perpetual Crown European Holdings SA, Reg. S					ZF Finance GmbH, Reg. S 3.75%				
Perpetual Crown European Holdings SA, Reg. S 3.375% 15/05/2025 Electricite de France SA, Reg. S, FRN 5%	EUR	300,000	316,545	0.07	ZF Finance GmbH, Reg. S 3.75% 21/09/2028	EUR	200,000	180,314	0.04
Perpetual Crown European Holdings SA, Reg. S 3.375% 15/05/2025					ZF Finance GmbH, Reg. S 3.75%				

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Gibraltar					Heathrow Funding Ltd., Reg. S 1.125% 08/10/2032	EUR	200,000	167,230	0.04
888 Acquisitions Ltd., Reg. S 7.558% 15/07/2027	EUR	210,000	193,780	0.04	Heathrow Funding Ltd., Reg. S 1.875%				0.04
		_	193,780	0.04	14/03/2036 Heathrow Funding Ltd., Reg. S 5.875%	EUR	1,570,000	1,216,184	0.28
Ireland		-			13/05/2043	GBP	340,000	400,798	0.09
AerCap Ireland Capital DAC 2.875% 14/08/2024	USD	390,000	369,570	0.09				2,398,835	0.55
AerCap Ireland Capital DAC 2.45% 29/10/2026	USD	211,000	184,805	0.04	Luxembourg Altice Finco SA, Reg. S 4.75% 15/01/2028	EUR	350,000	279,834	0.07
AerCap Ireland Capital DAC 3.65% 21/07/2027	USD	865,000	782,747	0.18	Altice France Holding SA, Reg. S 8% 15/05/2027	EUR	338,000	268,025	0.06
AerCap Ireland Capital DAC 3.875% 23/01/2028	USD	675,000	607,847	0.14	ARD Finance SA, Reg. S, FRN 5% 30/06/2027	EUR	100,000	72,326	0.02
AIB Group plc, Reg. S, FRN 2.875% 30/05/2031	EUR	1,500,000	1,440,756	0.33	BK LC Lux Finco1 SARL, Reg. S 5.25% 30/04/2029	EUR	300,000	278,567	0.06
Bank of Ireland Group plc, Reg. S, FRN 7.5% Perpetual	EUR	300,000	312,406	0.07	Cirsa Finance International SARL, Reg. S 4.75% 22/05/2025	EUR	400.000	405,865	0.09
eircom Finance DAC, Reg. S 3.5%	EUR				EIG Pearl Holdings SARL, Reg. S 4.387%	USD			
15/05/2026 eircom Finance DAC, Reg. S 2.625%		191,000	184,855	0.04	30/11/2046 Herens Midco SARL, Reg. S 5.25%		570,000	438,850	0.10
15/02/2027 Zurich Finance Ireland Designated	EUR	250,000	226,270	0.05	15/05/2029 LHMC Finco 2 SARL, Reg. S 7.25%	EUR	197,000	146,664	0.03
Activity Co., Reg. S, FRN 1.875% 17/09/2050	EUR	300,000	253,492	0.06	02/10/2025 Lune Holdings SARL, Reg. S 5.625%	EUR	112,485	104,321	0.02
Zurich Finance Ireland Designated Activity Co., Reg. S, FRN 3% 19/04/2051	USD	384,000	295,285	0.07	15/11/2028 Matterhorn Telecom SA, Reg. S 3.125%	EUR	233,000	204,203	0.0
7,000,000,000,000,000,000,000,000,000,0	035	-	4,658,033	1.07	15/09/2026	EUR	553,000	537,116	0.12
Israel		-	4,030,033	1.07	Medtronic Global Holdings SCA 0% 15/10/2025	EUR	1,050,000	1,020,481	0.24
Energean Israel Finance Ltd., Reg. S,	HCD	4/0.000	402.272		Monitchem HoldCo 3 SA, Reg. S 5.25% 15/03/2025	EUR	200,000	206,146	0.0
144A 5.875% 30/03/2031 Leviathan Bond Ltd., Reg. S, 144A 6.5%	USD	460,000	403,362	0.09	PLT VII Finance SARL, Reg. S 4.625% 05/01/2026	EUR	350,000	353,510	0.08
30/06/2027	USD	360,000	349,650	0.08	Rossini SARL, Reg. S 6.75% 30/10/2025 SES SA, Reg. S 0.875% 04/11/2027	EUR EUR	284,000 513,000	301,743 457,679	0.07
		_	753,012	0.17	Summer BC Holdco B SARL, Reg. S 5.75%				0.1
Italy Assicurazioni Generali SpA, Reg. S, FRN					31/10/2026 Telecom Italia Finance SA 7.75%	EUR	450,000	411,845	0.10
5.5% 27/10/2047 Atlantia SpA, Reg. S 1.625% 03/02/2025	EUR EUR	200,000 200,000	216,310 200.154	0.05 0.05	24/01/2033	EUR	200,000	226,299	0.0
Atlantia SpA, Reg. S 1.875% 12/02/2028	EUR	259,000	230,695	0.05				5,713,474	1.32
Autostrade per l'Italia SpA, Reg. S 1.875% 04/11/2025	EUR	304,000	301,540	0.07	Mauritius Greenko Solar Mauritius Ltd., Reg. S				
Autostrade per l'Italia SpA, Reg. S 1.75% 01/02/2027	EUR	100,000	93,395	0.02	5.95% 29/07/2026 Greenko Wind Projects Mauritius Ltd.,	USD	669,000	612,971	0.14
Autostrade per l'Italia SpA, Reg. S 2% 04/12/2028	EUR	800,000	706,165	0.16	Reg. S 5.5% 06/04/2025	USD	440,000	413,117	0.10
Autostrade per l'Italia SpA, Reg. S 1.875% 26/09/2029		335,000	285,041		HTA Group Ltd., Reg. S 7% 18/12/2025 Network i2i Ltd., Reg. S, FRN 5.65%	USD	600,000	558,000	0.13
Autostrade per l'Italia SpA, Reg. S 2%				0.07	Perpetual	USD	880,000	843,700	0.19
15/01/2030 Enel SpA, Reg. S, FRN 1.375% 31/12/2164	EUR EUR	239,000 173,000	202,979 146,440	0.05				2,427,788	0.56
Enel SpA, Reg. S, FRN 2.25% Perpetual Guala Closures SpA, Reg. S 3.25%	EUR	817,000	751,007	0.17	Mexico America Movil SAB de CV 3.625%				
15/06/2028 Infrastrutture Wireless Italiane SpA,	EUR	279,000	256,052	0.06	22/04/2029 Banco Mercantil del Norte SA, Reg. S,	USD	620,000	562,103	0.13
Reg. S 1.875% 08/07/2026	EUR	200,000	195,753	0.05	FRN 7.5% Perpetual	USD	670,000	615,360	0.14
Intesa Sanpaolo SpA, Reg. S, FRN 7.75% Perpetual	EUR	719,000	743,534	0.17	Petroleos Mexicanos 6.5% 13/03/2027 Petroleos Mexicanos 5.95% 28/01/2031	USD USD	970,000 400,000	888,039 305,465	0.2
Leonardo SpA 4.875% 24/03/2025 Lottomatica SpA, Reg. S 5.125%	EUR	250,000	270,490	0.06				2,370,967	0.55
15/07/2025 Nexi SpA, Reg. S 1.625% 30/04/2026	EUR EUR	398,000 100,000	404,462 97,654	0.09	Могоссо		-		
TeamSystem SpA, Reg. S 3.5% 15/02/2028	EUR	350,000	314,505	0.07	OCP SA, Reg. S 6.875% 25/04/2044	USD	1,070,000	1,015,350	0.23
Telecom Italia SpA, Reg. S 3.625%								1,015,350	0.2
25/05/2026 Telecom Italia SpA, Reg. S 2.375%	EUR	600,000	602,205	0.14	Netherlands Abertis Infraestructuras Finance BV,				
12/10/2027 UniCredit SpA, Reg. S, FRN 7.5%	EUR	300,000	270,482	0.06	Reg. S, FRN 2.625% 31/12/2164	EUR	300,000	248,659	0.06
Perpetual	EUR	350,000	364,680	0.09	Abertis Infraestructuras Finance BV, Reg. S, FRN 3.248% Perpetual	EUR	200,000	181,516	0.04
			6,653,543	1.53	AerCap Holdings NV, FRN 5.875% 10/10/2079	USD	1,277,000	1,176,881	0.27
Japan Mitsubishi UFJ Financial Group, Inc., FRN					American Medical Systems Europe BV 1.625% 08/03/2031	EUR	400,000	360,822	0.08
3.837% 17/04/2026	USD	1,810,000	1,744,626	0.40	Braskem Netherlands Finance BV, Reg. S 4.5% 10/01/2028	USD	500,000	451,902	0.10
			1,744,626	0.40	Cooperatieve Rabobank UA, Reg. S, FRN 4.625% 27/01/2028	EUR	1,100,000		
Jersey		-			Cooperatieve Rabobank UA, Reg. S. FRN			1,190,220	0.28
Adient Global Holdings Ltd., Reg. S 3.5% 15/08/2024	EUR	188,000	193,084	0.04	0.875% 05/05/2028 IHS Netherlands Holdco BV, Reg. S 8%	EUR	500,000	464,344	0.1
CPUK Finance Ltd., Reg. S 4.5% 28/08/2027	GBP	200,000	201,945	0.05	18/09/2027 ING Groep NV, FRN 3.869% 28/03/2026	USD USD	800,000 740,000	707,200 712,824	0.16
CPUK Finance Ltd., Reg. S 4.875% 28/02/2047	GBP	100,000	112,078	0.03	ING Groep NV, FRN 5.75% Perpetual ING Groep NV, Reg. S, FRN 1.25%	USD	1,588,000	1,410,894	0.33
Gatwick Funding Ltd., Reg. S 2.5% 15/04/2032	GBP	111,000	107,516	0.02	16/02/2027	EUR	2,900,000	2,816,041	0.65
2010 1/EUJE	gbr.	111,000	107,310	0.02					

College Coll	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
MADE Capacity (P. Neg. 5 G. 7-489) MADE Capacity (P. Neg. 5 G. 7-489) MADE Capacity (P. Neg. 5 G. 7-489) MADE Capacity (P. Neg. 5 S. 13179) Lipid (P. Neg. 5 S. 13179)	ING Groep NV, Reg. S, FRN 4.875%	FUD	000 000	071 247	0.20		FIID	134 000	121.020	0.00
Mode March Property Prope	MV24 Capital BV, Reg. S 6.748%					Grifols SA, Reg. S 3.2% 01/05/2025	EUR	300,000	296,922	0.07
1506/0202	Nobel Bidco BV, Reg. S 3.125%					International Consolidated Airlines Group	EUR	445,000	416,625	0.10
551/10/2006 151/10/2006	15/06/2028	EUR	200,000	145,989	0.03	SA, Reg. S 2.75% 25/03/2025	EUR	500,000	489,650	0.11
20.03/2007 20.03 20.00 20.03 20.00	15/11/2024	EUR	350,000	364,099	0.08	30/09/2029	EUR	276,000	252,230	0.06
Fill A.1 Ph. 1967 September 197 Reg. 5 EUR 500.000 558.43 0.12 0.02	01/03/2027	EUR	400,000	358,444	0.08	18/09/2027	EUR	450,000	432,287	0.10
File L3 - 19 (19 (19 (19 (19 (19 (19 (19 (19 (19	FRN 4.5% 25/03/2075	EUR	500,000	518,451	0.12	06/03/2038	USD	280,000	221,493	0.05
23769 (1967) (2702) 228,000 266,634 0.66 0.66 0.66 0.67	FRN 4.247% Perpetual	EUR	100,000	95,663	0.02		USD	205,000	165,901	0.04
Signer Finance Infrance I		EUR	250,000	266,634	0.06			-	10.193.246	2.35
Signal Foldor DV, Reg. S. 5.79% USA Company USA	Saipem Finance International BV, Reg. S 2.625% 07/01/2025	EUR	225.000	228,492	0.05	Supranational		-		
Telefonica Europe PV, Reg. S, FRN	Sigma Holdco BV, Reg. S 5.75%					Ardagh Metal Packaging Finance USA	FIIR	245 000	212 115	0.05
Telefontia Europe BV, Reg. S, FRN S, S25799 Perpetuals (EUR 600,000 G38,019 O. 34,735 B) O. 34,7	Telefonica Europe BV, Reg. S, FRN					Ardagh Metal Packaging Finance USA				
Themor Enther Scientific Finance IF IV 2008 1870/2009 EUR 26,000 229,279 0.0 Bordergoent, Reg. 5, 27/96 EUR 26,000 42,4027 0.0 Paysafe Finance pIC, Reg. 5 3% 15/07/2009 EUR 46,000 42,4027 0.0 Paysafe Finance pIC, Reg. 5 3% 15/07/2009 EUR 600,000 5338.80 0.12 2015/07/2009 EUR 600,000 5308.70 0.1 2016/07/2009 EUR 50,000	Telefonica Europe BV, Reg. S, FRN					Ardagh Packaging Finance plc, Reg. S				
Titan Holdings IBV, Reg. 5.12996 ISO/07/2009 EUR 286,000 243,027 0.66 PSIGNOVERY DELTA CONTROL OF THE PROPERTY OF THE PROPE	Thermo Fisher Scientific Finance I BV	EUR	600,000	638,919	0.15	Banque Ouest Africaine de	GBP	100,000	83,723	0.02
15/07/2029 EUR 286,000 243,027 Cube Cub	0.8% 18/10/2030 Titan Holdings II BV. Reg. S 5.125%	EUR	276,000	239,279	0.06	Developpement, Reg. S 2.75% 22/01/2033	EUR	720,000	585,419	0.13
3.79% is 1508/2026 EUR 460,000 452,463 O.11	15/07/2029	EUR	286,000	243,027	0.06		FUR	153,000	127.239	0.03
15/04/2028	3.75% 15/08/2026	EUR	461,000	452,463	0.11	13/00/2027	Luit	-		
25,1101/2072 1,1001 1,10	15/04/2028	EUR	600,000	533,880	0.12	Swadon		-	1,249,067	0.29
28/07/2030 St. Relg. 5 3.75% EUR 500,000 388,243 0.05 73/07/2046 EUR 200,000 201,631 0.05 3.86 16/37,196 3.86 3.86 3.96 3	ZF Europe Finance BV, Reg. S 2.5% 23/10/2027	EUR	600,000	530,827	0.12	Svenska Handelsbanken AB, Reg. S, FRN	HCD	1 200 000	005.044	0.22
2016 1971 2016	Ziggo Bond Co. BV, Reg. S 3.375% 28/02/2030	FUR	500.000	388.243	0.09	Vattenfall AB, Reg. S, FRN 3%				
15/07/2026 EUR 300,000 291,401 0.07	Zurich Insurance Co. Ltd., Reg. S, FRN						EUR			0.21
Panama	3.370 01/10/2040	Luk	_			15/07/2026	EUR	300,000	291,401	0.07
Carnival Corp., Reg. S 10.125% EUR 150,000 159,880 0.04 Volvo Car AB, Reg. S 2% 24/01/2025 EUR 150,000 151,559 0.00 151,559 0.00 151,559 0.00 151,559 0.00 0.00 151,559 0.00 151,559 0.00 0.00 151,559 0.00	Danama		_	16,/3/,196	3.86	15/02/2027	EUR	300,000	279,325	0.06
Peru LNG Srl. Reg. S 5.375% 22/03/2030 USD 500,000 418,312 0.10	Carnival Corp., Reg. S 10.125%					15/02/2029				0.03
Peru Ling Srl, Reg. S 5.375% 22/03/2030 USD 500,000 418,312 O.10 Switzerland Credit Suisse Group AG, Reg. S 10,000 627,615 O.14	01/02/2026	EUR	150,000							0.04
Peru LNG Srl, Reg. 5 5.375% 22/03/2030 USD 500,000 418,312 0.10			=	159,880	0.04			-	2,906,371	0.67
Credit Suisse Group AG, Reg. S 0.625% EUR 400,000 238,056 0.00		USD	500,000	418,312	0.10	Switzerland		-		
Portugal Care Car			-	418.312	0.10		USD	680,000	627,615	0.14
EDP - Energias de Portugal SA, Reg. S. FRN 3-4% 20/07/2030	Portugal		-	,		18/01/2033	EUR	400,000	238,056	0.06
EDP - Energias de Portugal SA, Reg. S, FRN 1.59h 14/03/2082 EUR 800,000 699,034 0.16 1.561,991 0.36 1.561,991 0.36 1.561,991 0.36 1.561,991 0.36 1.561,991 0.36 1.561,991 0.36 0.50 1.561,991 0.36 0.50 1.561,991 0.36 0.50 1.561,991 0.36 0.50 1.561,991 0.36 0.50 1.561,991 0.36 0.50 1.561,991 0.36 0.50 1.561,090 1.926,221 0.44 0.50 0.55 0.545% 24/01/2028 0.50 0.545% 24/01/2028 0.50 0.545% 24/01/2028 0.50 0.545% 24/01/2028 0.50 0.50 0.50 0.50 0.50 0.50 0.50 0.5	EDP - Energias de Portugal SA, Reg. S,	FIID	900.000	862 057	0.20	7.75% 01/03/2029				0.23
Singapore Sing	EDP - Energias de Portugal SA, Reg. S,					UBS Group AG, FRN, 144A 4.488%				
1,561,991 0.38 0,508/2027 USD 1,991,000 1,926,221 0.44 0.45 0.10 0.38 0.10 0.38 0.10 0.38 0.10 0.38 0.10 0.38 0.10 0.38 0.10 0.38 0.10 0.38 0.10 0.38 0.10 0.38 0.10 0.38 0.10 0	FKN 1.3% 14/U3/2U62	EUK	- 000,000				USD	450,000	439,689	0.10
ABJAI Investment Co. Pte. Ltd., Reg. S USD 430,000 418,356 0.10 0.39 0.00 0.3			-	1,561,991	0.36	05/08/2027	USD	1,991,000	1,926,221	0.44
Spain Al Candelaria Spain SA, Reg. S 7.5% USD 235.417 223.362 0.05 BAE Systems plc. 144A 2.875% 17/03/203 USD 300.000 245.379 0.06 313.511 0.07 325.470 0.06 325.470 0.06 325.470 0.07 326.480 0.05 0.05 0	ABJA Investment Co. Pte. Ltd., Reg. S					05/08/2033				0.07
Spain Al Candelaria Spain SA, Reg. S 7.5% USD 235.417 223.362 O.05 Bar Systems plc. 144A 2.875% USD 300.000 245.379 O.06 Sarciary plc. FRN S.369% O2/11/2028 USD 300.000 313.511 O.07 Sarciary plc. FRN S.369% O2/11/2028 USD 300.000 313.511 O.07 Sarciary plc. FRN S.369% O2/11/2028 USD 800.000 833.723 O.15 Sarciary plc. FRN S.369% O2/11/2028 USD 800.000 833.723 O.15 Sarciary plc. FRN S.369% O2/11/2028 USD 800.000 833.723 O.15 Sarciary plc. FRN S.369% O2/11/2028 USD 800.000 833.723 O.15 Sarciary plc. FRN S.369% O2/11/2028 USD 800.000 833.723 O.15 Sarciary plc. FRN S.369% O2/11/2028 USD 800.000 833.723 O.15 Sarciary plc. FRN S.369% O2/11/2028 USD 800.000 833.723 O.15 Sarciary plc. FRN S.369% O2/11/2028 USD 800.000 833.723 O.15 Sarciary plc. FRN S.369% O2/11/2028 USD 800.000 833.723 O.15 Sarciary plc. FRN S.369% O2/11/2028 USD 995,000 922,838 O.21 O.07 Sarciary plc. FRN S.369% O2/11/2028 USD 995,000 922,838 O.21 O.07 Sarciary plc. FRN S.369% O2/11/2028 USD 995,000 922,838 O.21 O.07 Sarciary plc. FRN S.369% O2/11/2028 USD 995,000 0.25,248 O.14 O.07 Sarciary plc. FRN S.369% O2/11/2028 USD 0.07 O.07 Sarciary plc. FRN S.379% USD 0.07 O.07 Sarciary plc. FRN S.379% USD 0.07 O.07 Sarciary plc. FRN S.379% O.07 Sarciary	5.45% 24/01/2028	USD	430,000 _	418,356	0.10	db3 droup Ad, Reg. 3, FRN 770 Ferpetuar	0.30	1,310,000		
Anglo American Capital plc, 144A 2.875% 1/03/2028 USD 235.417 223.362 0.05 SAE Systems plc, 144A 2.875% 1/03/2030 USD 300,000 245,379 0.06 245,379 0.07			_	418,356	0.10	United Vinadom		-	6,239,466	1.44
15/12/2028						Anglo American Capital plc, 144A 2.875%				
Reg. S, FRN 6% Perpetual EUR 200,000 204,280 0,05 Barladys pl., FRN 7.365% 02/11/2028 USD 800,000 831,373 0,15 Barladys pl., FRN 7.365% 02/11/2028 USD 800,000 831,373 0,15 Barladys pl., FRN 7.365% 02/11/2028 USD 800,000 832,730 0,15 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 832,730 0,15 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 832,730 0,15 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 832,730 0,15 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 832,730 0,15 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 832,730 0,15 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 832,730 0,15 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 832,730 0,15 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 82,283 0,21 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 832,740 0,00 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 822,838 0,21 Barladys pl., FRN 7.385% 02/11/2028 USD 800,000 832,84 0,04 USD 800,000 834,94 0,00 834,94 0,00 822/10/2030 USD 800,000 834,94 0,00 823,001 200,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0,00 823,000 834,94 0	15/12/2028	USD	235,417	223,362	0.05					0.06
2.625% 24/03/2026 Banco de Sabadell SA, Reg. S, FRN 2.57% 12/12/02/8 Banco Santander SA 2.746% 28/05/2025 Banco Santander SA 5.147% 18/08/2025 USD 1,000,000 748,978 Banco Santander SA 5.2494% 18/08/2025 USD 1,000,000 748,978 Banco Santander SA 5.147% 18/08/2025 USD 1,000,000 1,167,184 Banco Santander SA 5.147% 18/08/2025 USD 1,000,000 578,017 Banco Santander SA 5.147% 18/08/2025 USD 1,000,000 1,167,184 CaixaBank SA, Reg. S, FRN 5.375% Banco Santander SA 5.147% 18/08/2025 USD 1,000,000 546,052 Banco Santander SA 5.147% 18/08/2025 USD 1,000,000 546,052 Banco Santander SA 5.147% 18/08/2027 USD 1,000,000 1,167,184 CaixaBank SA, Reg. S, FRN 5.375% EUR 500,000 546,052 D13 Banco Santander SA 5.274% 18/08/2025 USD 1,000,000 1,167,184 D2 Banco Santander SA 5.274% 18/08/2025 USD 1,000,000 1,167,184 D2 Banco Santander SA 5.147% 18/08/2025 USD 1,000,000 1,167,184 D2 Banco Santander SA 5.147% 18/08/2025 USD 1,000,000 1,167,184 D2 Banco Santander SA 5.147% 18/08/2025 USD 2,000 1,172,000 1,	Reg. S, FRN 6% Perpetual	EUR	200,000	204,280	0.05					0.14
5.379% (21/2)2028 Banco 6 Sabadell SA, Reg. S, FRN 2.596 Banco 5 Sabadell SA, FRN 2.596 Banco 5 Sabadell SA, Reg. S, FRN 2.596 Banco 5 Sabadell SA, FRN 2.596 Banco 5 Sabadell SA, Reg. S, FRN 2.596 Banco 5 Sabadell SA, FRN 2.596 Banco 5 Sabadell SA, Reg. S, FRN 2.5966 Banco 5 Sabadell SA, Reg. S, FRN 2.59660 Banco 5 Sabadell SA, Reg. S,	2.625% 24/03/2026	EUR	400,000	402,101	0.09	BAT International Finance plc 4.448%				
Sp/04/2031 Sp/	Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028	EUR	300,000	320,640	0.07	BP Capital Markets plc, FRN 4.375%				
Banco Santander SA 2,74% 9,82/05/2025 USD 800,000 748,978 0.17 Perpetul WSD 2,000 1,729 0.00 Banco Santander SA 5,147% 18/08/2025 USD 1,200,000 1,188,938 0.27 Banco Santander SA 5,124% 18/08/2027 USD 1,000,000 978,017 0.25 Banco Santander SA 5,247% 18/08/2027 USD 1,000,000 978,017 0.25 Banco Santander SA 5,247% 18/08/2027 USD 1,000,000 978,017 0.25 Banco Santander SA 5,247% 18/08/2027 USD 1,000,000 1,167,184 0.27 Banco Santander SA 5,247% 18/08/2027 USD 1,200,000 1,167,184 0.27 FRN 3% 31/12/2164 Constellation underother Financing plc, calculated by the state of the state	Banco de Sabadell SA, Reg. S, FRN 2.5% 15/04/2031	FUR	400.000	373.744	0.09		USD	653,000	625,248	0.14
Sanco Santander SA 5.294% 18/08/2027 USD 1,000,000 978,017 0.22 36.25% Perpetual EUR 843,000 775,876 0.18	Banco Santander SA 2.746% 28/05/2025	USD	800,000	748,978	0.17	Perpetual	USD	2,000	1,729	0.00
Ball Dalicy Sall Rail Library 1, 200,000 1,167,184 0.27 FR3 98, 31/12/164 Constellation Automotive Financing ptc, Constellatio	Banco Santander SA 5.294% 18/08/2027					3.625% Perpetual	EUR	843,000	775,876	0.18
CaixaBank SA, Reg. S, FRN 5.375% EUR 500,000 546,052 0.13 Cellars Felectom SA, Reg. S, FRN 6.375% EUR 800,000 834,677 0.19 Ferretual cellars Diliciple (Cellars Felectom SA, Reg. S, 1.75% 23/10/2030 EUR 200,000 166,356 EUR 200,000 293,361 O.07 O.08 O.09 O.08 O.09 O.	30/06/2024	USD	1,200,000	1,167,184	0.27	FRN 3% 31/12/2164	EUR	1,358,000	1,134,243	0.26
CaixaBank SA, Reg. S, FRN 6.375% EUR 800,000 834,677 0.19 Perpetual EUR 800,000 834,677 0.19 Cellnex Telecom SA, 18.75% 26/06/2029 EUR 400,000 349,420 0.08 Cellnex Telecom SA, Reg. S 1.75% EUR 200,000 166,356 Cellnex Telecom SA, Reg. S 1.75% EUR 200,000 166,356 Cellnex Telecom SA, Reg. S 5.5% EUR 200,000 293,361 Cellnex Telecom SA, Reg. S 2.742% Cellnex Telecom SA,	CaixaBank SA, Reg. S, FRN 5.375%					Reg. S 4.875% 15/07/2027				0.03
Cellnex Telecom SA, 18.75% 26/06/2029 EUR 400,000 349,420 0.08 6UR 23/07/2025 EUR 425,000 396,292 0.05 Cellnex Telecom SA, Reg. S 1.75% EUR 200,000 166,356 0.04 EUR 346,000 293,361 0.07 Great Rolling Stock Co, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 Great Rolling Stock Co, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 Great Rolling Stock Co, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 Great Rolling Stock Co, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 Great Rolling Stock Co, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GREAT ROLLING STOCK CO, pic (The), Reg. S 2.742% GBP 451,386 428,335 0.10 GBP 451	CaixaBank SA, Reg. S, FRN 6.375%					eG Global Finance plc, Reg. S 4.375%				0.08
EUR 200,000 166,356 0.04 30/07/2030 GBP 360.000 331,959 0.06 ebreams ODIGEO SA, Reg. S 5.5% EUR 346,000 293,361 0.07 30/08/2040 GBP 451,386 428,335 0.1C GREAT CONTROL OF THE CONTROL OF T	Cellnex Telecom SA 1.875% 26/06/2029					07/02/2025	EUR	425,000	396,292	0.09
EUR 346,000 293,361 0.07 30/06/2040 GBP 451,386 428,335 0.1C GER ROlling Stock Co. pic (The), Reg. S	23/10/2030	EUR	200,000	166,356	0.04	30/07/2030	GBP	360,000	331,959	0.08
Great Rolling Stock Co. pic (The), Reg. 5		EUR	346,000	293,361		30/06/2040	GBP	451,386	428,335	0.10
						Great Rolling Stock Co. plc (The), Reg. S 6.5% 05/04/2031	GBP	266,000	325,706	0.08

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
Great Rolling Stock Co. plc (The), Reg. S					United States of America				
6.875% 27/07/2035	GBP	207,060	259,138	0.06	AbbVie, Inc. 4.05% 21/11/2039	USD	425,000	364,284	0.08
HSBC Holdings plc, FRN 0.732%					AECOM 5.125% 15/03/2027	USD	515,000	496,527	0.11
17/08/2024	USD	1,055,000	1,016,315	0.23	Altria Group, Inc. 3.4% 04/02/2041	USD	755,000	500,927	0.12
HSBC Holdings plc, FRN 2.251% 22/11/2027	USD	1,060,000	920,248	0.21	American Axle & Manufacturing, Inc.	HCD	61.000	E7 120	0.01
HSBC Holdings plc, FRN 5.21%		-,,	,	0.21	6.25% 15/03/2026 American Axle & Manufacturing, Inc.	USD	61,000	57,130	0.01
11/08/2028	USD	900,000	869,488	0.20	6.5% 01/04/2027	USD	86,000	77,722	0.02
HSBC Holdings plc, FRN 7.39% 03/11/2028	USD	1,440,000	1,512,351	0.35	American Tower Corp., REIT 3.95%				
HSBC Holdings plc, FRN 3.973%	030	1,440,000	1,512,551	0.55	15/03/2029 American Tower Corp., REIT 1.875%	USD	425,000	392,138	0.09
22/05/2030	USD	550,000	482,319	0.11	15/10/2030	USD	850,000	656,858	0.15
HSBC Holdings plc, FRN 8.113%	HCD	1,000,000	1.057.245	0.24	Anheuser-Busch Cos. LLC 4.9%				
03/11/2033 Iceland Bondco plc, Reg. S 4.625%	USD	1,000,000	1,057,345	0.24	01/02/2046 Avantor Funding, Inc., Reg. S 3.875%	USD	337,000	309,054	0.07
15/03/2025	GBP	126,000	126,963	0.03	15/07/2028	EUR	300,000	297,170	0.07
INEOS Finance plc, Reg. S 3.375%					Bath & Body Works, Inc. 7.5%		300,000	277,170	0.07
31/03/2026	EUR	134,000	128,184	0.03	15/06/2029	USD	1,086,000	1,074,054	0.25
INEOS Quattro Finance 1 plc, Reg. S 3.75% 15/07/2026	EUR	300,000	265,142	0.06	Belden, Inc., Reg. S 3.375% 15/07/2027	EUR	250,000	245,788	0.06
INEOS Quattro Finance 2 plc, 144A					Belden, Inc., Reg. S 3.875% 15/03/2028 Boeing Co. (The) 2.196% 04/02/2026	EUR USD	300,000 590,000	293,981 535,962	0.07
3.375% 15/01/2026	USD	310,000	279,388	0.06	Boeing Co. (The) 5.705% 01/05/2040	USD	220,000	210,925	0.05
INEOS Quattro Finance 2 plc, Reg. S 2.5% 15/01/2026	EUR	200,000	182,283	0.04	Boeing Co. (The) 3.95% 01/08/2059	USD	230,000	155,478	0.04
International Game Technology plc, 144A	EUK	200,000	102,203	0.04	BP Capital Markets America, Inc. 2.721%				
6.25% 15/01/2027	USD	220,000	218,290	0.05	12/01/2032	USD	660,000	551,504	0.13
International Game Technology plc,					Burlington Northern Santa Fe LLC 3.05% 15/02/2051	USD	355,000	249,419	0.06
Reg. S 3.5% 15/06/2026 International Game Technology plc,	EUR	200,000	204,459	0.05	Burlington Northern Santa Fe LLC 4.45%	035		217,117	0.00
Reg. S 2.375% 15/04/2028	EUR	350,000	325,704	0.08	15/01/2053	USD	210,000	190,945	0.04
Jaguar Land Rover Automotive plc, Reg. S					Celanese US Holdings LLC 5.9% 05/07/2024	USD	830,000	827,326	0.19
4.5% 15/01/2026	EUR	250,000	230,775	0.05	CenterPoint Energy, Inc. 2.65%	030	830,000	027,320	0.19
Jaguar Land Rover Automotive plc, Reg. S 6.875% 15/11/2026	EUR	150,000	143,118	0.03	01/06/2031	USD	650,000	536,518	0.12
Lloyds Banking Group plc, Reg. S, FRN	Luk	130,000	143,110	0.05	CF Industries, Inc. 5.15% 15/03/2034	USD	656,000	622,142	0.14
1.875% 15/01/2026	GBP	1,307,000	1,455,316	0.34	CF Industries, Inc. 4.95% 01/06/2043	USD	165,000	141,500	0.03
National Grid Electricity Distribution West	688	400.000	447.440		CF Industries, Inc. 5.375% 15/03/2044	USD	112,000	101,305	0.02
Midlands plc, Reg. S 3.875% 17/10/2024 National Grid plc, Reg. S 2.179%	GBP	100,000	117,649	0.03	Citigroup, Inc., Reg. S 1.5% 26/10/2028 Coty, Inc., Reg. S 4.75% 15/04/2026	EUR EUR	800,000 350,000	738,969 352,590	0.17
30/06/2026	EUR	1.831.000	1,848,099	0.43	CVS Health Corp. 4.78% 25/03/2038	USD	570,000	523,199	0.08
Nationwide Building Society, FRN, 144A					Dana, Inc. 5.375% 15/11/2027	USD	450,000	412,533	0.10
2.972% 16/02/2028	USD	965,000	851,301	0.20	Dell International LLC 6.02% 15/06/2026	USD	1,693,000	1,730,763	0.40
Nationwide Building Society, Reg. S, FRN 5.75% Perpetual	GBP	1,100,000	1,195,474	0.28	Duke Energy Corp. 3.1% 15/06/2028	EUR	1,116,000	1,117,880	0.26
NatWest Group plc, FRN 7.472%	GDF	1,100,000	1,173,474	0.20	Duke Energy Corp. 3.85% 15/06/2034 Edison International 4.95% 15/04/2025	EUR USD	447,000 190,000	442,162 187,053	0.10
10/11/2026	USD	1,390,000	1,448,082	0.33	Encompass Health Corp. 4.5%	USD	190,000	187,053	0.04
NatWest Group plc, FRN 5.125%	688	242.000	240 444		01/02/2028	USD	850,000	769,203	0.18
31/12/2164 NatWest Group plc, FRN 6% Perpetual	GBP USD	313,000 900,000	318,446 833,734	0.07	Energy Transfer LP 4.2% 15/04/2027	USD	510,000	482,432	0.11
NatWest Group plc, Reg. S, FRN 0.78%	030	700,000	033,734	0.19	EnLink Midstream Partners LP 4.85% 15/07/2026	USD	435,000	409,660	0.09
26/02/2030	EUR	428,000	359,632	0.08	Entergy Corp. 2.4% 15/06/2031	USD	350,000	278,553	0.09
NatWest Group plc, Reg. S, FRN 3.622%	688	700.000	770.074		Entergy Louisiana LLC 2.9% 15/03/2051	USD	370,000	241,157	0.06
14/08/2030 NGG Finance plc, Reg. S, FRN 2.125%	GBP	700,000	779,064	0.18	EQT Corp. 3.9% 01/10/2027	USD	365,000	337,869	0.08
05/09/2082	EUR	1,487,000	1,321,758	0.31	EQT Corp. 7% 01/02/2030	USD	400,000	415,062	0.10
Pinnacle Bidco plc, Reg. S 5.5%					Exxon Mobil Corp. 2.995% 16/08/2039 Ford Motor Credit Co. LLC 5.125%	USD	725,000	558,751	0.13
15/02/2025 Division Singapore als Design (* 1350)	EUR	354,000	332,328	0.08	16/06/2025	USD	650,000	625,975	0.14
Punch Finance plc, Reg. S 6.125% 30/06/2026	GBP	278,000	285,370	0.07	Ford Motor Credit Co. LLC 3.25%				
RAC Bond Co. plc, Reg. S 5.25%				0.07	15/09/2025	EUR	373,000	379,734	0.09
04/11/2046	GBP	193,000	184,802	0.04	Ford Motor Credit Co. LLC 2.386% 17/02/2026	EUR	400,000	391,523	0.09
Rolls-Royce plc, Reg. S 4.625% 16/02/2026	EUR	200,000	207,841	0.05	Ford Motor Credit Co. LLC 4.542%	Luit	100,000	371,323	0.07
Rolls-Royce plc, Reg. S 1.625%	Luit	200,000	207,011	0.03	01/08/2026	USD	1,850,000	1,705,389	0.39
09/05/2028	EUR	100,000	85,062	0.02	Ford Motor Credit Co. LLC 4.125% 17/08/2027	USD	400,000	356,337	0.08
Santander UK Group Holdings plc, FRN 6.833% 21/11/2026	USD	1,575,000	1,595,969	0.37	Ford Motor Credit Co. LLC 3.625%	030	400,000	330,337	0.00
Santander UK Group Holdings plc, FRN	นวม	1,575,000	1,393,909	0.37	17/06/2031	USD	317,000	249,154	0.06
1.673% 14/06/2027	USD	800,000	679,176	0.16	Freeport-McMoRan, Inc. 4.125%	uce	124.000	505.074	
Santander UK Group Holdings plc, FRN	uce				01/03/2028 Freeport-McMoRan, Inc. 5.25%	USD	631,000	585,364	0.14
2.469% 11/01/2028	USD	1,850,000	1,580,694	0.36	01/09/2029	USD	994,000	960,776	0.22
Standard Chartered plc, FRN, 144A 3.971% 30/03/2026	USD	650,000	621,425	0.14	Freeport-McMoRan, Inc. 4.25%				
Standard Chartered plc, FRN, 144A				0.1	01/03/2030	USD	756,000	687,436	0.16
7.767% 16/11/2028	USD	1,100,000	1,168,057	0.27	Freeport-McMoRan, Inc. 5.4% 14/11/2034	USD	155,000	146,634	0.03
Synthomer plc, Reg. S 3.875% 01/07/2025	FUR	300.000	294,787	0.07	General Electric Co., Reg. S 4.125%	035	155,000	110,051	0.03
TI Automotive Finance plc, Reg. S 3.75%	Luk	300,000	274,707	0.07	19/09/2035	EUR	200,000	212,404	0.05
15/04/2029	EUR	237,000	188,222	0.04	General Motors Co. 5.15% 01/04/2038	USD	270,000	233,788	0.05
Virgin Media Finance plc, Reg. S 3.75%	FUE	170.000	140 427		General Motors Financial Co., Inc., Reg. S 1.694% 26/03/2025	EUR	1,200,000	1,214,526	0.28
15/07/2030 Vodafone Group plc, Reg. S, FRN 4.2%	EUR	170,000	140,427	0.03	Global Payments, Inc. 1.5% 15/11/2024	USD	1,275,000	1,184,087	0.28
Vodatone Group pic, Reg. S, FRN 4.2% 03/10/2078	EUR	300,000	291,799	0.07	Global Payments, Inc. 2.9% 15/05/2030	USD	210,000	172,492	0.04
Vodafone Group plc, Reg. S, FRN 3.1%					Global Payments, Inc. 2.9% 15/11/2031	USD	615,000	486,648	0.11
03/01/2079	EUR	200,000	209,768	0.05	Goldman Sachs Group, Inc. (The), Reg. S	CDC	450.000	7/0 500	
					4.25% 29/01/2026	GBP	650,000	760,580	0.18
Vodafone Group plc, Reg. S, FRN 3%	EIID	117 000	100 007	0.02	CHEVD III I D DOG C 1 2007 21/01/2020	HICD	750 000	60/11//	0.17
	EUR	117,000	100,087	0.02	GUSAP III LP, Reg. S 4.25% 21/01/2030 HCA, Inc. 5.375% 01/02/2025	USD USD	750,000 790,000	694,144 789,184	0.16
Vodafone Group plc, Reg. S, FRN 3%	EUR	117,000	100,087 34,143,490	7.87	GUSAP III LP, Reg. S 4.25% 21/01/2030 HCA, Inc. 5.375% 01/02/2025 HCA, Inc. 5.875% 15/02/2026	USD USD USD	750,000 790,000 875,000	694,144 789,184 881,553	0.18
Vodafone Group plc, Reg. S, FRN 3%	EUR	117,000 _			HCA, Inc. 5.375% 01/02/2025	USD	790,000	789,184	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Asset
HCA, Inc. 5.625% 01/09/2028	USD	524,000	521,460	0.12	Equities				
HCA, Inc. 3.5% 01/09/2030	USD	810,000	699,423	0.16	France				
Howmet Aerospace, Inc. 6.75% 15/01/2028	USD	227,000	230,433	0.05	Vallourec SA	EUR	11,703	152,827	0.04
IQVIA, Inc., Reg. S 1.75% 15/03/2026	EUR	100,000	98,202 377,320	0.02	Validatee SA	Luit	11,705	132,027	
IQVIA, Inc., Reg. S 2.25% 15/01/2028 IQVIA, Inc., Reg. S 2.875% 15/06/2028	EUR	400,000 257,000	245,854	0.09				152,827	0.04
Kinder Morgan, Inc. 3.25% 01/08/2050	USD	675,000	439,162	0.10	United States of America		-		
L3Harris Technologies, Inc. 2.9% 15/12/2029	USD	333,000	284,052	0.07	Chord Energy Corp.	USD	1,393	188,654	0.04
MDC Holdings, Inc. 2.5% 15/01/2031	USD	1,217,000	879,425	0.20	Clear Channel Outdoor Holdings, Inc.	USD	23,530	23,883	0.0
Merck & Co., Inc. 2.75% 10/12/2051	USD	600,000	404,686	0.09	iHeartMedia, Inc. 'A'	USD	10,006	59,085	0.0
MetLife, Inc. 6.4% 15/12/2066 MGM Resorts International 4.625%	USD	400,000	386,856	0.09			-	271,622	0.06
01/09/2026	USD	200,000	182,580	0.04			-		
MGM Resorts International 5.5% 15/04/2027	USD	610,000	569,301	0.13	Total Equities			424,449	0.10
Morgan Stanley, FRN 1.794% 13/02/2032	USD	146,000	109,910	0.03	Total Transferable securities and money	market inst	ruments -	190,424,836	43.88
Netflix, Inc. 3.625% 15/05/2027	EUR	400,000	411,558	0.10	admitted to an official exchange listing		-	190,424,630	43.00
Netflix, Inc. 4.625% 15/05/2029	EUR	100,000	105,222	0.02					
Norfolk Southern Corp. 4.55% 01/06/2053	USD	340,000	298,474	0.07	Transferable securities and money mark market	et instrumer	nts dealt in on	another regulati	2a
NRG Energy, Inc. 6.625% 15/01/2027	USD	77,000	76,085	0.02	market				
NuStar Logistics LP 5.625% 28/04/2027	USD	550,000	513,945	0.12	Bonds				
ONEOK, Inc. 6.1% 15/11/2032	USD	489,000	490,783	0.11	Australia				
Organon & Co., Reg. S 2.875% 30/04/2028	EUR	348,000	326,863	0.08	Commonwealth Bank of Australia, 144A				
Pacific Gas and Electric Co. 1.7% 15/11/2023	USD	740,000	716,438	0.08	3.784% 14/03/2032	USD	720,000	594,407	0.14
Pacific Gas and Electric Co. 3.5%					FMG Resources August 2006 Pty. Ltd., 144A 4.5% 15/09/2027	USD	218,000	202,347	0.05
15/06/2025	USD	233,000	220,051	0.05	National Australia Bank Ltd., FRN, 144A	USD	218,000	202,347	0.05
Pacific Gas and Electric Co. 2.95% 01/03/2026	USD	196,000	179,808	0.04	3.933% 02/08/2034	USD	600,000	506,813	0.12
Pacific Gas and Electric Co. 4.6% 15/06/2043	USD	145,000	110,080	0.03	Newcrest Finance Pty. Ltd., 144A 5.75% 15/11/2041	USD	250,000	228,915	0.05
Pacific Gas and Electric Co. 4.75%					Westpac Banking Corp., FRN 4.322% 23/11/2031	USD	480,000	451,329	0.10
15/02/2044 PPL Capital Funding, Inc., FRN 7.395%	USD	37,000	28,446	0.01	23/11/2001	035			
30/03/2067	USD	1,802,000	1,553,324	0.36				1,983,811	0.46
Radian Group, Inc. 4.875% 15/03/2027	USD	435,000	399,314	0.09	Austria				
Service Corp. International 7.5% 01/04/2027 Silgan Holdings, Inc. 3.25% 15/03/2025	USD EUR	367,000 250,000	377,020 259,790	0.09	Klabin Austria GmbH, Reg. S 3.2% 12/01/2031	USD	600,000	481.530	0.11
Silgan Holdings, Inc. 2.25% 01/06/2028	EUR	250,000	228,214	0.05	12/01/2031	USD	600,000	401,330	0.11
Southern California Edison Co. 3.9% 15/03/2043	USD	62,000	48,028					481,530	0.11
Southern California Edison Co. 3.6%				0.01	Canada		-		
01/02/2045 Southern Co. Gas Capital Corp. 5.15%	USD	562,000	404,618	0.09	1011778 BC ULC, 144A 5.75% 15/04/2025 1011778 BC ULC, 144A 3.875%	USD	500,000	499,138	0.11
15/09/2032	USD	320,000	314,754	0.07	15/01/2028 Air Canada Pass-Through Trust 'B', 144A	USD	200,000	180,739	0.04
Southwestern Energy Co. 5.7% 23/01/2025	USD	48,000	47,238	0.01	9% 01/04/2027	USD	283,984	283,971	0.06
Southwestern Energy Co. 7.75% 01/10/2027	USD	410,000	418,357	0.10	ATS Corp., 144A 4.125% 15/12/2028 Bank of Montreal 2.65% 08/03/2027	USD USD	465,000 1,000,000	401,732 914,670	0.09
Standard Industries, Inc., Reg. S 2.25% 21/11/2026	FUD	100.000	01.700		Bank of Nova Scotia (The), FRN 4.588%				
Targa Resources Partners LP 4.875%	EUR	100,000	91,798	0.02	04/05/2037 Bank of Nova Scotia (The), FRN 8.625%	USD	690,000	587,966	0.14
01/02/2031 Thermo Fisher Scientific, Inc. 0.875%	USD	350,000	315,305	0.07	27/10/2082 Bausch Health Cos., Inc., 144A 5.5%	USD	1,005,000	1,046,261	0.24
01/10/2031	EUR	400,000	337,751	0.08	01/11/2025	USD	597,000	508,387	0.12
T-Mobile USA, Inc. 3.875% 15/04/2030	USD	1,698,000	1,539,571	0.35	Bausch Health Cos., Inc., 144A 9%				
T-Mobile USA, Inc. 2.25% 15/11/2031 Travel + Leisure Co. 6.6% 01/10/2025	USD	83,000 73,000	65,410 72,066	0.02	15/12/2025 Bausch Health Cos., Inc., 144A 5%	USD	187,000	144,285	0.03
UGI International LLC, Reg. S 2.5%	UJU	, 3,000	,2,000	0.02	30/01/2028	USD	145,000	69,829	0.02
01/12/2029	EUR	327,000	268,919	0.06	Emera, Inc., FRN 6.75% 15/06/2076	USD	2,620,000	2,525,601	0.58
Union Electric Co. 3.9% 01/04/2052	USD	90,000	72,925	0.02	Enbridge, Inc., FRN 4.951% 16/02/2024	USD	1,040,000	1,034,737	0.24
United Rentals North America, Inc. 4.875% 15/01/2028	USD	785,000	742,951	0.17	Garda World Security Corp., 144A 4.625% 15/02/2027	USD	200,000	177,190	0.04
UnitedHealth Group, Inc. 5.35%					Garda World Security Corp., 144A 6%				
15/02/2033 US Treasury 1.375% 15/11/2031	USD USD	515,000 20,000	534,429 16,273	0.12	01/06/2029 GFL Environmental, Inc., 144A 3.75%	USD	300,000	246,000	0.06
US Treasury 2% 15/08/2051	USD	40,000	26,263	0.01	01/08/2025	USD	315,000	298,171	0.07
US Treasury 1.875% 15/11/2051	USD	70,000	44,447	0.01	GFL Environmental, Inc., 144A 4.375% 15/08/2029	USD	125,000	106,091	0.02
Verizon Communications, Inc. 0.875% 02/04/2025	EUR	200,000	201,733	0.05	NOVA Chemicals Corp., 144A 4.875%				
Verizon Communications, Inc. 4.272% 15/01/2036	USD	1,061,000	954,208	0.22	01/06/2024 NOVA Chemicals Corp., 144A 5%	USD	362,000	351,065	0.08
VMware, Inc. 4.65% 15/05/2027	USD	95,000	91,728	0.22	01/05/2025	USD	311,000	293,984	0.07
VMware, Inc. 3.9% 21/08/2027	USD	774,000	723,291	0.17	NOVA Chemicals Corp., 144A 4.25%		200.00-	245 / 45	
VMware, Inc. 4.7% 15/05/2030	USD	323,000	301,474	0.07	15/05/2029 Royal Bank of Canada 3,375%	USD	300,000	245,643	0.06
VMware, Inc. 2.2% 15/08/2031	USD	590,000	448,790	0.10	14/04/2025	USD	1,870,000	1,808,766	0.42
Wells Fargo & Co. 5.375% 02/11/2043 Williams Cos., Inc. (The) 4% 15/09/2025	USD USD	330,000 1,050,000	308,432 1,021,109	0.07	Transcanada Trust, FRN 5.875% 15/08/2076	USD	1,260,000	1,193,928	0.27
WMG Acquisition Corp., Reg. S 2.75% 15/07/2028	EUR	150,000	145,296	0.03	Transcanada Trust, FRN 5.5% 15/09/2079	USD	884,000	762,788	0.18
WMG Acquisition Corp., Reg. S 2.25% 15/08/2031	EUR	100,000	84,047	0.02	Videotron Ltd., 144A 5.125% 15/04/2027	USD	263,000	248,864	0.06
WP Carey, Inc., REIT 2.4% 01/02/2031	USD	110,000	87,835 53,927,626	0.02				13,929,806	3.21
Total Bonds			190.000.387	43.78					
rotar DUNUS			170,000,30/	43.76					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Cayman Islands					Luxembourg				
Avolon Holdings Funding Ltd., 144A 5.25% 15/05/2024	USD	957,000	939,255	0.22	FEL Energy VI SARL, Reg. S 5.75% 01/12/2040	USD	656,004	572,364	0.13
Avolon Holdings Funding Ltd., 144A 4.25% 15/04/2026	USD	620,000	562,755	0.13	Intelsat Jackson Holdings SA, 144A 6.5% 15/03/2030	USD	742.000	665,195	0.15
Avolon Holdings Funding Ltd., 144A 2.528% 18/11/2027	USD	658,000	529,600	0.12	Kenbourne Invest SA, Reg. S 6.875% 26/11/2024	USD	311,000	296,571	0.07
Energuate Trust, Reg. S 5.875%	USD	880,000	839,586		Movida Europe SA, Reg. S 5.25%	USD	600,000	450,954	
03/05/2027 Global Aircraft Leasing Co. Ltd., 144A				0.20	08/02/2031 Swiss Re Finance Luxembourg SA, FRN,				0.11
6.5% 15/09/2024 Park Aerospace Holdings Ltd., 144A 5.5%	USD	522,987	444,094	0.10	144A 5% 02/04/2049 Trinseo Materials Operating SCA, 144A	USD	800,000	739,148	0.17
15/02/2024 Seagate HDD Cayman 3.125% 15/07/2029	USD USD	231,000 388,000	228,191 298,821	0.05 0.07	5.125% 01/04/2029	USD	490,000	318,020	0.07
			3,842,302	0.89	Mexico			3,042,252	0.70
Chile					BBVA Bancomer SA, Reg. S, FRN 5.125% 18/01/2033	USD	730,000	457.454	0.15
Alfa Desarrollo SpA, Reg. S 4.55% 27/09/2051	USD	1,027,242	788,906	0.18	Braskem Idesa SAPI, Reg. S 6.99%		730,000	657,454	0.15
Empresa de Transporte de Pasajeros Metro SA, Reg. S 4.7% 07/05/2050	USD	530,000	446,207	0.10	20/02/2032 Cometa Energia SA de CV, Reg. S 6.375%	USD	600,000	430,293	0.10
Empresa Nacional de Telecomunicaciones SA, Reg. S 3.05%					24/04/2035 Grupo Bimbo SAB de CV, 144A 4%	USD	419,930	402,828	0.09
14/09/2032 Interchile SA, Reg. S 4.5% 30/06/2056	USD USD	530,000 530,000	422,116 443,618	0.10 0.10	06/09/2049 Orbia Advance Corp. SAB de CV, Reg. S	USD	330,000	251,590	0.06
		,	2,100,847	0.48	2.875% 11/05/2031 Trust Fibra Uno, REIT, Reg. S 4.869%	USD	600,000	469,617	0.11
Denmark			2,100,047	0.46	15/01/2030	USD	500,000	430,263	0.10
Danske Bank A/S, FRN, 144A 3.773% 28/03/2025	USD	1,820,000	1,764,416	0.41				2,642,045	0.61
20/03/2023	030	1,020,000		0.41	Netherlands				
Franco			1,764,416	0.41	ABN AMRO Bank NV, FRN, 144A 3.324% 13/03/2037	USD	400,000	289,778	0.07
France BPCE SA, 144A 4.875% 01/04/2026	USD	825,000	785,898	0.18	EA Partners I BV 6.875% 28/09/2023 Enel Finance International NV, 144A	USD	142,250	2,489	0.00
BPCE SA, FRN, 144A 3.116% 19/10/2032 Societe Generale SA, FRN, 144A 2.797%	USD	480,000	351,171	0.08	6.8% 14/10/2025 Enel Finance International NV, 144A	USD	520,000	534,620	0.12
19/01/2028 Societe Generale SA, FRN, 144A 3.337%	USD	1,260,000	1,101,200	0.25	2.25% 12/07/2031 UPC Broadband Finco BV, 144A 4.875%	USD	341,000	248,994	0.06
21/01/2033 Societe Generale SA, FRN, 144A 5.375%	USD	496,000	391,092	0.09	15/07/2031	USD	200,000	168,403	0.04
Perpetual	USD	455,000	369,630	0.09				1,244,284	0.29
			2,998,991	0.69	Norway Aker BP ASA, 144A 2% 15/07/2026	USD	670,000	592,484	0.13
Germany Deutsche Bank AG, FRN 2.222%					Aker BP ASA, 144A 3.1% 15/07/2031	USD	1,475,000	1,209,244	0.13
18/09/2024	USD USD	875,000 1,580,000	845,448	0.20				1,801,728	0.41
Deutsche Bank AG, FRN 2.311% 16/11/2027 Deutsche Bank AG, FRN 3.742%			1,338,231	0.31	Spain				
07/01/2033	USD	815,000	580,994	0.13	AI Candelaria Spain SA, Reg. S 5.75% 15/06/2033	USD	419,000	319,311	0.07
			2,764,673	0.64			•	319,311	0.07
Guatemala CT Trust, Reg. S 5.125% 03/02/2032	USD	500,000	439,769	0.10	Supranational		-		
			439,769	0.10	American Airlines, Inc., 144A 5.5% 20/04/2026	USD	295,000	284,841	0.06
Ireland					Ardagh Packaging Finance plc, 144A 4.125% 15/08/2026	USD	550,000	477,908	0.11
Jazz Securities DAC, 144A 4.375% 15/01/2029	USD	625,000	559,672	0.13	Ardagh Packaging Finance plc, 144A 5.25% 15/08/2027	USD	310,000	234,552	0.05
Virgin Media Vendor Financing Notes III DAC, Reg. S 4.875% 15/07/2028	GBP	150,000	146,932	0.03	Axalta Coating Systems LLC, 144A 4.75% 15/06/2027	USD	440,000	406,894	0.09
			706,604	0.16	JBS USA LUX SA, 144A 5.5% 15/01/2030 NXP BV 3.25% 11/05/2041	USD USD	215,000 420,000	204,657 294,307	0.05
Italy					Venator Finance SARL, 144A 5.75%				0.07
Intesa Sanpaolo SpA, 144A 7% 21/11/2025	USD	200,000	204,209	0.05	15/07/2025	USD	200,000	68,616	0.02
Intesa Sanpaolo SpA, FRN, 144A 4.95% 01/06/2042	USD	650,000	419,272	0.10	Cuiterada			1,971,775	0.45
UniCredit SpA, FRN, 144A 1.982%					Switzerland Credit Suisse Group AG, FRN, 144A				
03/06/2027 UniCredit SpA, FRN, 144A 3.127%	USD	600,000	512,055	0.12	6.373% 15/07/2026 Credit Suisse Group AG, FRN, 144A	USD	770,000	723,693	0.16
03/06/2032 UniCredit SpA, Reg. S, FRN 5.459%	USD	380,000	288,333	0.06	3.091% 14/05/2032 Credit Suisse Group AG, FRN, 144A	USD	735,000	509,120	0.12
30/06/2035	USD	1,400,000	1,133,972	0.26	9.016% 15/11/2033	USD	665,000	682,132	0.16
			2,557,841	0.59				1,914,945	0.44
Japan Mitsubishi UFJ Financial Group, Inc., FRN					United Kingdom International Game Technology plc, 144A				
1.64% 13/10/2027 Takeda Pharmaceutical Co. Ltd. 3.025%	USD	1,000,000	866,960	0.20	5.25% 15/01/2029 Standard Chartered plc. FRN. 144A	USD	430,000	402,050	0.09
09/07/2040 Takeda Pharmaceutical Co. Ltd. 3.175%	USD	230,000	170,355	0.04	4.644% 01/04/2031 Vodafone Group plc, FRN 7%	USD	450,000	404,946	0.10
09/07/2050	USD	380,000	260,150	0.06	04/04/2079	USD	262,000	262,259	0.06
			1,297,465	0.30				1,069,255	0.25
							-		

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
United States of America					Buckeye Partners LP 3.95% 01/12/2026	USD	500,000	448,125	0.10
ACCO Brands Corp., 144A 4.25% 15/03/2029	USD	375,000	309,938	0.07	BWX Technologies, Inc., 144A 4.125% 15/04/2029	USD	515,000	451,471	0.10
ACI Worldwide, Inc., 144A 5.75%					California Resources Corp., 144A 7.125%				
15/08/2026 ADT Security Corp. (The), 144A 4.125%	USD	230,000	223,800	0.05	01/02/2026 Calpine Corp., 144A 5.25% 01/06/2026	USD USD	72,000 201.000	68,802 191,290	0.02
01/08/2029	USD	250,000	214,610	0.05	Calpine Corp., 144A 4.5% 15/02/2028	USD	440,000	393,096	0.09
Advanced Drainage Systems, Inc., 144A 5% 30/09/2027	USD	444,000	414,729	0.10	CCO Holdings LLC, 144A 5.125% 01/05/2027	USD	1,350,000	1,261,845	0.29
AES Corp. (The), 144A 3.3% 15/07/2025	USD	249,000	235,860	0.05	CCO Holdings LLC, 144A 5% 01/02/2028	USD	561,000	507,540	0.29
Ahead DB Holdings LLC, 144A 6.625% 01/05/2028	USD	120.000	96,605	0.02	CCO Holdings LLC, 144A 4.75%	HCD	1 212 000	1 022 070	0.24
Albemarle Corp. 4.65% 01/06/2027	USD	660,000	644,298	0.02	01/03/2030 CCO Holdings LLC, 144A 4.5%	USD	1,212,000	1,023,879	0.24
Albertsons Cos., Inc., 144A 7.5%	USD	110.000	122,079	0.03	15/08/2030	USD	840,000	695,864	0.16
15/03/2026 Albertsons Cos., Inc., 144A 5.875%	USD	119,000	122,079	0.03	CCO Holdings LLC, 144A 4.25% 01/02/2031	USD	400,000	317,976	0.07
15/02/2028	USD	295,000	280,657	0.06	CD&R Smokey Buyer, Inc., 144A 6.75%	HCD	380,000	329,556	
Albertsons Cos., Inc., 144A 3.5% 15/03/2029	USD	700,000	582,624	0.13	15/07/2025 Cedar Fair LP, 144A 5.5% 01/05/2025	USD USD	300,000	296,015	0.08
Alexander Funding Trust, 144A 1.841%	USD	E4E 000	E22.266	0.13	Cedars-Sinai Health System 2.288%				
15/11/2023 Allison Transmission, Inc., 144A 5.875%	USD	545,000	522,266	0.12	15/08/2031 Centene Corp. 4.25% 15/12/2027	USD USD	535,000 435,000	429,743 408,758	0.10
01/06/2029	USD	575,000	541,003	0.12	Centene Corp. 4.625% 15/12/2029	USD	535,000	490,800	0.11
American Airlines Pass-Through Trust 'A' 4.1% 15/07/2029	USD	257,170	209,889	0.05	CenterPoint Energy Inc. EPN 6 125%	USD	435,000	368,717	0.08
American Airlines Pass-Through Trust 'B'		130,000			CenterPoint Energy, Inc., FRN 6.125% Perpetual	USD	161,000	151,441	0.03
3.95% 11/01/2032 American Builders & Contractors Supply	USD	130,000	104,697	0.02	Central Garden & Pet Co. 5.125% 01/02/2028	USD	360,000	336,562	0.08
Co., Inc., 144A 4% 15/01/2028	USD	600,000	534,273	0.12	Central Garden & Pet Co. 4.125%				
Amgen, Inc. 2.45% 21/02/2030 Amgen, Inc. 3% 15/01/2052	USD USD	135,000 380,000	113,821 244,271	0.03	15/10/2030 Charter Communications Operating LLC	USD	400,000	327,299	0.08
Amkor Technology, Inc., 144A 6.625%					3.5% 01/06/2041	USD	200,000	130,828	0.03
15/09/2027 Antero Midstream Partners LP. 144A	USD	129,000	128,501	0.03	Charter Communications Operating LLC	HCD	20.000	15 700	0.00
7.875% 15/05/2026	USD	460,000	465,930	0.11	5.375% 01/05/2047 Charter Communications Operating LLC	USD	20,000	15,799	0.00
Antero Resources Corp., 144A 8.375% 15/07/2026	USD	300,000	314,386	0.07	3.9% 01/06/2052	USD	340,000	215,325	0.05
API Group DE, Inc., 144A 4.125%				0.07	Chemours Co. (The), 144A 5.75% 15/11/2028	USD	580,000	521,768	0.12
15/07/2029	USD	375,000	311,250	0.07	Cheniere Energy Partners LP 4.5%				
Arches Buyer, Inc., 144A 4.25% 01/06/2028	USD	100,000	78,386	0.02	01/10/2029 Cheniere Energy Partners LP 3.25%	USD	395,000	356,215	0.08
Arches Buyer, Inc., 144A 6.125% 01/12/2028	USD	175,000	140,557	0.03	31/01/2032	USD	906,000	721,564	0.17
Arconic Corp., 144A 6.125% 15/02/2028	USD	750,000	703,650	0.03	Cheniere Energy, Inc. 4.625% 15/10/2028 Chesapeake Energy Corp., 144A 5.5%	USD	575,000	521,574	0.12
AT&T, Inc. 2.55% 01/12/2033	USD	570,000	439,150	0.10	01/02/2026	USD	200,000	193,257	0.04
Audacy Capital Corp., 144A 6.5% 01/05/2027	USD	94,000	17,834	0.00	Cinemark USA, Inc., 144A 8.75% 01/05/2025	USD	125,000	126,683	0.03
Avantor Funding, Inc., 144A 4.625%					Cinemark USA, Inc., 144A 5.25%				
15/07/2028 Avis Budget Car Rental LLC, 144A 5.75%	USD	500,000	453,935	0.10	15/07/2028 Citigroup, Inc., FRN 4.14% 24/05/2025	USD USD	280,000 221,000	207,631 216,910	0.05
15/07/2027	USD	379,000	341,699	0.08	Citigroup, Inc., FRN 2.014% 25/01/2026	USD	269,000	249,534	0.06
Baltimore Gas and Electric Co. 4.55% 01/06/2052	USD	200,000	178,226	0.04	Citigroup, Inc., FRN 3.106% 08/04/2026	USD	280,000	265,089	0.06
Bank of America Corp., FRN 3.705%					Citigroup, Inc., FRN 5.61% 29/09/2026 Citigroup, Inc., FRN 2.52% 03/11/2032	USD USD	581,000 1,000,000	582,752 777,233	0.13
24/04/2028 Bank of America Corp., FRN 4.271%	USD	391,000	362,953	0.08	Citigroup, Inc., FRN 3.875% Perpetual	USD	330,000	281,287	0.06
23/07/2029	USD	690,000	644,311	0.15	Citigroup, Inc., FRN 4% Perpetual Clear Channel Outdoor Holdings, Inc.,	USD	664,000	577,686	0.13
Bank of America Corp., FRN 3.974% 07/02/2030	USD	1,015,000	922,736	0.21	144A 5.125% 15/08/2027	USD	630,000	546,109	0.13
Bank of America Corp., FRN 2.687%					Clear Channel Outdoor Holdings, Inc., 144A 7.75% 15/04/2028	USD	250,000	182,682	0.04
22/04/2032 Bank of America Corp., FRN 2.572%	USD	680,000	545,510	0.13	Cleveland Electric Illuminating Co. (The),				
20/10/2032	USD	420,000	329,626	0.08	144A 3.5% 01/04/2028 Comcast Corp. 2.65% 01/02/2030	USD USD	590,000 1,000,000	538,333 866,888	0.12
Bank of America Corp., FRN 6.5% Perpetual	USD	145,000	143,251	0.03	Comcast Corp. 5.5% 15/11/2032	USD	310,000	323,466	0.20
Bank of America Corp., FRN 6.25%					Comcast Corp. 2.937% 01/11/2056	USD	350,000	218,609	0.05
Perpetual Bank of New York Mellon Corp. (The),	USD	708,000	681,717	0.16	CommScope Technologies LLC, 144A 5% 15/03/2027	USD	645,000	439,061	0.10
FRN 4.414% 24/07/2026	USD	470,000	462,956	0.11	CommScope, Inc., 144A 6% 01/03/2026	USD	560,000	518,078	0.12
Bank of New York Mellon Corp. (The), FRN 3.442% 07/02/2028	USD	1,000,000	937,131	0.22	CommScope, Inc., 144A 8.25% 01/03/2027	USD	300,000	232,974	0.05
Bausch Health Americas, Inc., 144A					Community Health Systems, Inc., 144A				
9.25% 01/04/2026	USD	127,000	89,100	0.02	5.625% 15/03/2027 Community Health Systems, Inc., 144A	USD	200,000	171,856	0.04
Bausch Health Americas, Inc., 144A 8.5% 31/01/2027	USD	503,000	260,127	0.06	6% 15/01/2029	USD	225,000	187,449	0.04
Berry Global, Inc., 144A 4.5% 15/02/2026	USD	247,000	236,340	0.05	Comstock Resources, Inc., 144A 6.75% 01/03/2029	USD	225,000	203,803	0.05
Berry Global, Inc., 144A 5.625% 15/07/2027	USD	33,000	32,302	0.01	Constellation Energy Generation LLC				
Black Knight InfoServ LLC, 144A 3.625%		310,000			5.6% 15/06/2042 Continental Airlines Pass-Through Trust,	USD	640,000	617,220	0.14
01/09/2028 Block, Inc. 2.75% 01/06/2026	USD USD	310,000 370,000	271,405 328,843	0.06	Series 2012-2 'A' 4% 29/04/2026	USD	110,403	105,720	0.02
Block, Inc. 3.5% 01/06/2031	USD	360,000	287,712	0.07	Crown Americas LLC 4.75% 01/02/2026	USD	280,000	272,121	0.06
Brink's Co. (The), 144A 4.625% 15/10/2027	USD	1,047,000	959,209	0.22	CSC Holdings LLC, 144A 5.5% 15/04/2027 CSC Holdings LLC, 144A 5.375%	USD	400,000	334,268	0.08
British Airways Pass-Through Trust,	USD	1,047,000	7,7,207	0.22	01/02/2028	USD	675,000	547,231	0.13
Series 2019-1 'AA', 144A 3.3% 15/06/2034	USD	421,243	361,718	0.08	CSC Holdings LLC, 144A 4.5% 15/11/2031 DaVita, Inc., 144A 3.75% 15/02/2031	USD USD	350,000 900,000	243,147 669.816	0.06 0.15
Buckeye Partners LP, 144A 4.125%					DCP Midstream Operating LP, 144A				
	USD	440,000	421,564	0.10	6.75% 15/09/2037	USD	200,000	202,467	0.05
01/03/2025 Buckeye Partners LP, 144A 4.5%	USD	1 10,000	,	0.10	Dell International LLC 4.9% 01/10/2026	USD	80,000	78,846	0.02

nvestments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Assets
Delta Air Lines Pass-Through Trust,					Hilton Domestic Operating Co., Inc., 144A				
Series 2019-1 'AA' 3.204% 25/10/2025	USD	760,000	736,668	0.17	3.75% 01/05/2029	USD	1,140,000	987,628	0.2
Devon Energy Corp. 5.875% 15/06/2028	USD	238,000	240,877	0.06	Hilton Domestic Operating Co., Inc. 4.875% 15/01/2030	USD	100,000	91,272	0.0
Devon Energy Corp. 4.5% 15/01/2030 Diamond Sports Group LLC, 144A 5.375%	USD	576,000	537,987	0.12	Hologic, Inc., 144A 3.25% 15/02/2029	USD	330,000	285,947	0.0
5/08/2026	USD	210,000	24,938	0.01	Icahn Enterprises LP 6.25% 15/05/2026	USD	585,000	568,366	0.1
Diamondback Energy, Inc. 3.5%					iHeartCommunications, Inc., 144A 5.25%				
01/12/2029	USD	75,000	65,753	0.02	15/08/2027	USD	260,000	219,887	0.0
Diamondback Energy, Inc. 3.125% 24/03/2031	USD	413,000	342,553	0.08	iHeartCommunications, Inc. 6.375% 01/05/2026	USD	136,588	125,194	0.0
Diamondback Energy, Inc. 6.25%					iHeartCommunications, Inc. 8.375%				0.0
5/03/2033	USD	380,000	385,845	0.09	01/05/2027	USD	502,568	429,917	0.1
Discovery Communications LLC 3.625% 5/05/2030	USD	50,000	41,304	0.01	Imola Merger Corp., 144A 4.75% 15/05/2029	USD	850,000	739,050	0.1
Discovery Communications LLC 5.3%	030	30,000	41,504	0.01	Interface, Inc., 144A 5.5% 01/12/2028	USD	320,000	262,830	0.0
5/05/2049	USD	10,000	7,623	0.00	Iowa Health System 3.665% 15/02/2050	USD	700,000	510,254	0.1
Discovery Communications LLC 4%	ucn	F10 000	308.129	0.07	IRB Holding Corp., 144A 7% 15/06/2025	USD	145,000	144,862	0.0
5/09/2055 DISH DBS Corp., 144A 5.25% 01/12/2026	USD USD	510,000 270,000	225,389	0.07	ITC Holdings Corp., 144A 2.95%	USD	3.553.000	2155 246	0.5
DISH DBS Corp. 5.875% 15/11/2024	USD	650,000	605,341	0.03	14/05/2030 Jersey Central Power & Light Co., 144A	USD	2,552,000	2,155,246	0.5
DISH DBS Corp. 7.75% 01/07/2026	USD	140,000	112,347	0.03	4.7% 01/04/2024	USD	1,185,000	1,169,227	0.2
Dominion Energy, Inc., FRN 4.65%					Jersey Central Power & Light Co., 144A				
Perpetual	USD	250,000	220,000	0.05	2.75% 01/03/2032	USD	133,000	107,432	0.0
Dornoch Debt Merger Sub, Inc., 144A 5.625% 15/10/2029	USD	100,000	70,281	0.02	JetBlue Pass-Through Trust 'B' 8% 15/11/2027	USD	648,823	634,464	0.1
Duke Energy Progress LLC 3.4%	USD	100,000	70,201	0.02	Keurig Dr Pepper, Inc. 3.95% 15/04/2029	USD	630,000	587,131	0.1
01/04/2032	USD	240,000	212,576	0.05	LABL, Inc., 144A 6.75% 15/07/2026	USD	215,000	203,693	0.0
dgewell Personal Care Co., 144A 5.5%					Live Nation Entertainment, Inc., 144A				
01/06/2028	USD USD	650,000 966,000	609,050 813,855	0.14	4.75% 15/10/2027	USD	275,000	243,964	0.0
Edison International, FRN 5% Perpetual Element Solutions, Inc., 144A 3.875%	usu	900,000	013,033	0.19	Live Nation Entertainment, Inc., 144A 3.75% 15/01/2028	USD	275,000	237,188	0.0
01/09/2028	USD	430,000	367,801	0.08	Madison IAQ LLC, 144A 4.125%	030	273,000	237,100	0.0
mera US Finance LP 2.639% 15/06/2031	USD	520,000	407,919	0.09	30/06/2028	USD	260,000	216,714	0.0
mergent BioSolutions, Inc., 144A					Madison IAQ LLC, 144A 5.875%				
3.875% 15/08/2028	USD	350,000	174,543	0.04	30/06/2029	USD	265,000	182,683	0.0
Energizer Holdings, Inc., 144A 4.75% 5/06/2028	USD	705,000	612,855	0.14	Marriott Ownership Resorts, Inc. 4.75% 15/01/2028	USD	6,000	5,234	0.0
Integris, Inc., 144A 3.625% 01/05/2029	USD	620,000	499,891	0.12	MasTec, Inc., 144A 4.5% 15/08/2028	USD	635,000	567,442	0.1
Interprise Products Operating LLC, FRN					Mattel, Inc., 144A 5.875% 15/12/2027	USD	350,000	344,501	0.0
5.25% 16/08/2077	USD	1,000,000	805,160	0.19	Mauser Packaging Solutions Holding Co.,				
Fells Point Funding Trust, 144A 3.046% 81/01/2027	USD	2,049,000	1,866,073	0.43	144A 5.5% 15/04/2024	USD	310,000	301,847	0.0
ifth Third Bancorp, FRN 4.337%	030	2,047,000	1,000,073	0.43	Mauser Packaging Solutions Holding Co., 144A 7.25% 15/04/2025	USD	335,000	310,557	0.0
25/04/2033	USD	810,000	738,826	0.17	Medline Borrower LP, 144A 3.875%				0.0
irst Student Bidco, Inc., 144A 4%					01/04/2029	USD	490,000	396,243	0.0
81/07/2029	USD	500,000	414,360	0.10	Medline Borrower LP, 144A 5.25%	USD	240.000	100 725	0.0
FirstEnergy Transmission LLC, 144A 4.55% 01/04/2049	USD	770,000	629,322	0.14	01/10/2029 Morgan Stanley, FRN 2.72% 22/07/2025	USD	240,000 1,080,000	190,735 1,033,440	0.0
lex Intermediate Holdco LLC, 144A				0.1	Morgan Stanley, FRN 4.21% 20/04/2028	USD	508,000	483,700	0.2
3.363% 30/06/2031	USD	604,000	472,409	0.11	Morgan Stanley, FRN 3.622% 01/04/2031	USD	644,000	563,139	0.1
Frontier Communications Holdings LLC,	USD	290,000	270,454	0.07	Morgan Stanley, FRN 2.511% 20/10/2032	USD	281,000	219,776	0.0
.44A 5.875% 15/10/2027 Gartner, Inc., 144A 3.75% 01/10/2030	USD	1,000,000	863,582	0.06 0.20	National Rural Utilities Cooperative	HCD	1 135 000	040.040	
General Electric Co., FRN 8.099%	030	1,000,000	003,302	0.20	Finance Corp. 1.35% 15/03/2031 Nationstar Mortgage Holdings, Inc., 144A	USD	1,135,000	840,848	0.19
Perpetual	USD	3,000,000	2,956,172	0.68	5.5% 15/08/2028	USD	450,000	367,546	0.0
Glencore Funding LLC, 144A 3.875%	uce	0.40.000	700.000		NCR Corp., 144A 5% 01/10/2028	USD	620,000	529,583	0.12
27/10/2027	USD	840,000	788,930	0.18	Netflix, Inc., 144A 4.875% 15/06/2030	USD	171,000	159,874	0.0
Glencore Funding LLC, 144A 2.85% 27/04/2031	USD	350,000	286,875	0.07	Netflix, Inc. 4.875% 15/04/2028	USD	1,248,000	1,207,177	0.2
Glencore Funding LLC, 144A 2.625%				0.07	New Albertsons LP 7.45% 01/08/2029	USD	50,000	50,945	0.0
23/09/2031	USD	1,467,000	1,171,594	0.27	New Albertsons LP 8% 01/05/2031 Nexstar Media, Inc., 144A 5.625%	USD	180,000	185,837	0.0
Global Infrastructure Solutions, Inc., 144A	USD	250,000	196,831	0.05	15/07/2027	USD	747,000	685,746	0.1
5.625% 01/06/2029 Global Medical Response, Inc., 144A 6.5%	USD	250,000	150,031	0.05	NextEra Energy Capital Holdings, Inc.,				
01/10/2025	USD	100,000	71,729	0.02	FRN 6.894% 15/06/2067	USD	594,000	502,588	0.1
Goldman Sachs Group, Inc. (The), FRN					NextEra Energy Capital Holdings, Inc., FRN 5.65% 01/05/2079	USD	670,000	609,295	0.1
2.64% 24/02/2028	USD	670,000	596,360	0.14	NRG Energy, Inc., 144A 5.25%	USD	670,000	009,293	0.1
Goldman Sachs Group, Inc. (The), FRN 2.615% 22/04/2032	USD	280.000	223,121	0.05	15/06/2029	USD	420,000	368,529	0.0
Goldman Sachs Group, Inc. (The), FRN	USD	280,000	223,121	0.05	OhioHealth Corp. 2.297% 15/11/2031	USD	800,000	641,614	0.1
2.65% 21/10/2032	USD	1,630,000	1,283,537	0.30	ON Semiconductor Corp., 144A 3.875%	HCD	(15.000	F27.242	
Goldman Sachs Group, Inc. (The), FRN	uce	700.000	(2/ 200		01/09/2028 OneMain Finance Corp. 6.875%	USD	615,000	537,262	0.1
3.65% 31/12/2164	USD	790,000	636,380	0.15	15/03/2025	USD	260,000	250,355	0.0
Goldman Sachs Group, Inc. (The), FRN 4.125% 31/12/2164	USD	815,000	679,559	0.16	OneMain Finance Corp. 7.125%				
Goodyear Tire & Rubber Co. (The) 5%	035	013,000	0,7,557	0.10	15/03/2026	USD	387,000	370,302	0.0
5/07/2029	USD	450,000	372,380	0.09	Outfront Media Capital LLC, 144A 5% 15/08/2027	HED	212.000	101 220	0.0
Graham Packaging Co., Inc., 144A 7.125%	HCD	220.000	102.205		Pacific Gas and Electric Co. 4.65%	USD	212,000	191,239	0.0
5/08/2028 Gray Oak Pipeline LLC, 144A 2%	USD	230,000	192,395	0.04	01/08/2028	USD	464,000	427,227	0.1
5/09/2023	USD	220,000	214,074	0.05	Pacific Gas and Electric Co. 4.55%				
Gray Oak Pipeline LLC, 144A 2.6%				5.05	01/07/2030	USD	680,000	617,970	0.1
	USD	240,000	217,898	0.05	Pactiv Evergreen Group Issuer, Inc., 144A 4% 15/10/2027	USD	350,000	310,430	0.0
5/10/2025				0.05	Par Pharmaceutical, Inc., 144A 7.5%	usD	330,000	310,430	0.0
5/10/2025 Gray Television, Inc., 144A 7%		252 222			· a· · Harmaccancar, IIIc., 144A /.J/0				
5/10/2025 Gray Television, Inc., 144A 7% 5/05/2027	USD	252,000	219,993	0.05	01/04/2027§	USD	370,000	281,977	0.0
5/10/2025 Gray Television, Inc., 144A 7% 5/05/2027 Herc Holdings, Inc., 144A 5.5%					Paramount Global, FRN 12.5%				0.0
5/10/2025 5ray Television, Inc., 144A 7% 5/05/2027 Herc Holdings, Inc., 144A 5.5% 5/07/2027	USD	252,000 156,000	219,993 144,615	0.03	Paramount Global, FRN 12.5% 28/02/2057	USD	370,000 541,000	281,977 436,968	0.0
5/10/2025 fray Television, Inc., 144A 7% 5/05/2027 Herc Holdings, Inc., 144A 5.5% 5/07/2027 Hertz Corp. (The), 144A 4.625% 11/12/2026					Paramount Global, FRN 12.5% 28/02/2057 Paramount Global, FRN 6.375%	USD	541,000	436,968	0.10
5/10/2025 fray Television, Inc., 144A 7% 5/05/2027 Herc Holdings, Inc., 144A 5.5% 5/07/2027 Hertz Corp. (The), 144A 4.625%	USD	156,000	144,615	0.03	Paramount Global, FRN 12.5% 28/02/2057				

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	9 0 Ne Asset
Philip Morris International, Inc. 5.75%					Tenet Healthcare Corp., 144A 6.25%				
17/11/2032	USD	660,000	673,879	0.16	01/02/2027	USD	500,000	477,913	0.1
Photo Holdings Merger Sub, Inc., 144A 8.5% 01/10/2026	USD	360,000	207,550	0.05	Tenet Healthcare Corp., 144A 5.125% 01/11/2027	USD	496,000	462,384	0.1
Piedmont Healthcare, Inc. 2.044%					Tenet Healthcare Corp., 144A 4.625%				
01/01/2032 Pike Corp., 144A 5.5% 01/09/2028	USD	960,000	740,556	0.17	15/06/2028 T-Mobile USA, Inc. 2.625% 15/02/2029	USD USD	750,000 410,000	672,255 346,712	0.1
Pilgrim's Pride Corp., 144A 5,875%	USD	670,000	586,833	0.14	Travel + Leisure Co. 6% 01/04/2027	USD	76,000	72,407	0.0
30/09/2027	USD	482,000	468,369	0.11	TriMas Corp., 144A 4.125% 15/04/2029	USD	300,000	263,133	0.0
Post Holdings, Inc., 144A 5.5% 15/12/2029	USD	194,000	175,958	0.04	Triton Water Holdings, Inc., 144A 6.25% 01/04/2029	USD	200,000	160,688	0.0
Presidio Holdings, Inc., 144A 4.875%					United Airlines Pass-Through Trust,				
01/02/2027 Prime Security Services Borrower LLC,	USD	259,000	236,591	0.05	Series 2019-2 'AA' 2.7% 01/11/2033 United Airlines Pass-Through Trust,	USD	238,822	193,705	0.0
144A 5.75% 15/04/2026	USD	354,000	340,464	0.08	Series 2016-1 'B' 3.65% 07/07/2027	USD	98,333	88,376	0.0
Prime Security Services Borrower LLC, 144A 6.25% 15/01/2028	LISD	300,000	272.740	0.06	United Airlines Pass-Through Trust,	HCD	00.047	71 22/	
QUALCOMM, Inc. 6% 20/05/2053	USD	265,000	283,968	0.06	Series 2016-2 'B' 3.65% 07/04/2027 United Airlines Pass-Through Trust,	USD	80,046	71,326	0.0
Regency Centers LP, REIT 2.95%					Series 2018-1 'B' 4.6% 01/09/2027	USD	458,754	421,390	0.10
15/09/2029 RHP Hotel Properties LP, REIT, 144A	USD	780,000	655,691	0.15	United Airlines, Inc., 144A 4.375% 15/04/2026	USD	150,000	138,442	0.0
4.5% 15/02/2029	USD	350,000	303,310	0.07	Vail Resorts, Inc., 144A 6.25%				
RHP Hotel Properties LP, REIT 4.75% 15/10/2027	USD	420,000	381,843	0.09	15/05/2025	USD	550,000	553,196	0.13
Rite Aid Corp., 144A 7.5% 01/07/2025	USD	285,000	187,464	0.04	VICI Properties LP, REIT, 144A 4.625% 15/06/2025	USD	190,000	182,410	0.04
Rite Aid Corp., 144A 8% 15/11/2026	USD	300,000	160,916	0.04	VICI Properties LP, REIT, 144A 4.5%	HCD	100.000	170 220	
Roche Holdings, Inc., 144A 1.93% 13/12/2028	USD	1,000,000	856,211	0.20	01/09/2026 VICI Properties LP, REIT, 144A 4.25%	USD	190,000	179,229	0.04
Rocket Mortgage LLC, 144A 3.875%					01/12/2026	USD	540,000	505,094	0.12
01/03/2031 Sabine Pass Liquefaction LLC 4.2%	USD	420,000	324,419	0.07	VICI Properties LP, REIT, 144A 3.75% 15/02/2027	USD	450,000	409,219	0.09
15/03/2028	USD	2,175,000	2,046,327	0.47	Vistra Operations Co. LLC, 144A 4.875%				0.0
SBA Communications Corp., REIT 3.125% 01/02/2029	HCD	350.000	200.054	0.07	13/05/2024 Vistra Operations Co. LLC. 144A 3.7%	USD	835,000	819,219	0.19
Scotts Miracle-Gro Co. (The) 4%	USD	350,000	290,954	0.07	30/01/2027	USD	394,000	359,389	0.08
01/04/2031	USD	300,000	226,693	0.05	Vistra Operations Co. LLC, 144A 4.3%				
Scotts Miracle-Gro Co. (The) 4.375% 01/02/2032	USD	250,000	188,792	0.04	15/07/2029 Wabash National Corp., 144A 4.5%	USD	851,000	766,363	0.18
Scripps Escrow II, Inc., 144A 3.875%				0.04	15/10/2028	USD	500,000	426,100	0.10
15/01/2029	USD	280,000	225,837	0.05	Warnermedia Holdings, Inc., 144A 3.638% 15/03/2025	USD	1,100,000	1,047,039	0.24
Scripps Escrow, Inc., 144A 5.875% 15/07/2027	USD	340,000	304,837	0.07	Warnermedia Holdings, Inc., 144A				0.24
Sirius XM Radio, Inc., 144A 4%			0.47.004	0.20	3.755% 15/03/2027	USD	1,430,000	1,291,323	0.30
15/07/2028 Six Flags Theme Parks, Inc., 144A 7%	USD	980,000	847,021	0.20	Warnermedia Holdings, Inc., 144A 4.279% 15/03/2032	USD	698,000	577,693	0.13
01/07/2025	USD	126,000	127,297	0.03	Wells Fargo & Co., FRN 3.9% Perpetual	USD	1,909,000	1,673,477	0.39
Smithfield Foods, Inc., 144A 3% 15/10/2030	USD	490,000	374,172	0.09	Welltower, Inc., REIT 3.85% 15/06/2032 WESCO Distribution, Inc., 144A 7.25%	USD	220,000	187,531	0.04
Spectrum Brands, Inc., 144A 5%					15/06/2028	USD	375,000	380,595	0.09
01/10/2029 Sprint Capital Corp. 6.875% 15/11/2028	USD USD	517,000 825,000	448,802 860,025	0.10	William Carter Co. (The), 144A 5.625% 15/03/2027	USD	300,000	288,282	0.0
Sprint LLC 7.875% 15/09/2023	USD	295,000	300,065	0.20	WMG Acquisition Corp., 144A 3.75%	030	300,000	200,202	0.0
Sprint LLC 7.125% 15/06/2024	USD	250,000	255,245	0.06	01/12/2029	USD	65,000	55,842	0.0
Sprint LLC 7.625% 15/02/2025 Sprint LLC 7.625% 01/03/2026	USD USD	760,000 644,000	786,655 678,169	0.18	WMG Acquisition Corp., 144A 3.875% 15/07/2030	USD	530,000	456,851	0.1
SS&C Technologies, Inc., 144A 5.5%	นวบ	044,000	0/0,109	0.16	WR Grace Holdings LLC, 144A 4.875%				
30/09/2027	USD	235,000	221,082	0.05	15/06/2027 Wynn Las Vegas LLC, 144A 5.5%	USD	410,000	363,826	0.08
Standard Industries, Inc., 144A 4.75% 15/01/2028	USD	1,025,000	921,767	0.21	01/03/2025	USD	450,000	427,409	0.10
Staples, Inc., 144A 7.5% 15/04/2026	USD	335,000	286,080	0.07	Wynn Resorts Finance LLC, 144A 5.125% 01/10/2029	USD	699,000	600,277	0.14
Staples, Inc., 144A 10.75% 15/04/2027 Station Casinos LLC, 144A 4.5%	USD	200,000	145,242	0.03	Yum! Brands, Inc., 144A 4.75%	030	077,000	000,277	0.14
15/02/2028	USD	200,000	174,025	0.04	15/01/2030	USD	290,000	266,562	0.0
Sunoco LP 6% 15/04/2027	USD	247,000	243,622	0.06				124,785,904	28.76
Sunoco LP 5.875% 15/03/2028 SVB Financial Group, FRN 4.25%	USD	38,000	35,833	0.01	Vicain Islands Deitich				
31/12/2164	USD	960,000	631,607	0.15	Virgin Islands, British Central American Bottling Corp., Reg. S				
Synaptics, Inc., 144A 4% 15/06/2029 Take-Two Interactive Software, Inc.	USD	315,000	265,858	0.06	5.25% 27/04/2029	USD	500,000	467,117	0.1
3.55% 14/04/2025	USD	180,000	173,394	0.04				467,117	0.1
Take-Two Interactive Software, Inc. 3.7%	HCD	220.000	310.000	0.07					
14/04/2027 Take-Two Interactive Software, Inc. 4%	USD	330,000	310,989	0.07	Total Bonds			174,126,671	40.1
14/04/2032	USD	210,000	186,343	0.04	Convertible Bonds				
Tallgrass Energy Partners LP, 144A 7.5% 01/10/2025	USD	300,000	302,070	0.07	Cayman Islands				
Tallgrass Energy Partners LP, 144A 6%					GDS Holdings Ltd. 2% 01/06/2025	USD	330,000	317,103	0.0
01/03/2027 Tallgrass Energy Partners LP, 144A 6%	USD	250,000	233,567	0.05	Sea Ltd. 2.375% 01/12/2025	USD	130,000	128,871	0.0
01/09/2031	USD	270,000	232,229	0.05				445,974	0.10
Targa Resources Partners LP 4% 15/01/2032	HCD	350,000	204 515	0.07	Israel				
Tempur Sealy International, Inc., 144A	USD	350,000	294,515	0.07	Nice Ltd. 0% 15/09/2025	USD	366,000	346,909	0.08
4% 15/04/2029	USD	350,000	294,562	0.07				246.000	
Tempur Sealy International, Inc., 144A 3.875% 15/10/2031	USD	200,000	156,113	0.04				346,909	0.08
Tenet Healthcare Corp., 144A 4.625%					United States of America 8x8. Inc. 0.5% 01/02/2024	USD	210.000	102.115	
01/09/2024 Tenet Healthcare Corp., 144A 4.875%	USD	241,000	234,425	0.05	Air Transport Services Group, Inc. 1.125%		210,000	192,115	0.04
01/01/2026	USD	1,055,000	999,302	0.23	15/10/2024 Airbnb, Inc. 0% 15/03/2026	USD	190,000	198,265	0.02
					AII UIIU, INC. U% 15/U3/2U26	USD	280,000	231,382	0.0

nvestments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Alarm.com Holdings, Inc. 0% 15/01/2026	USD	148,000	120,871	0.03
BigCommerce Holdings, Inc. 0.25%				
01/10/2026	USD	429,000	306,377	0.07
Block, Inc. 0% 01/05/2026 Block, Inc. 0.25% 01/11/2027	USD USD	90,000 105,000	73,152 79,540	0.02
Box, Inc. 0% 15/01/2026	USD	275,000	363,123	0.02
Theesecake Factory, Inc. (The) 0.375%				
15/06/2026	USD	340,000	280,335	0.07
Oropbox, Inc. 0% 01/03/2028	USD	639,000	569,355	0.13
envestnet, Inc., 144A 2.625% 01/12/2027 Eventbrite, Inc. 0.75% 15/09/2026	USD	140,000 150,000	150,528 104.159	0.04
Everbridge, Inc. 0.75% 15/09/2026	USD	160,000	136,340	0.02
Ford Motor Co. 0% 15/03/2026	USD	220,000	207,158	0.05
Greenbrier Cos., Inc. (The) 2.875%				
5/04/2028	USD	285,000	253,333	0.06
Guess?, Inc. 2% 15/04/2024	USD	295,000	313,260	0.07
ntegra LifeSciences Holdings Corp. 0.5% 5/08/2025	USD	240.000	233.432	0.05
tron, Inc. 0% 15/03/2026	USD	165,000	135,887	0.03
Kite Realty Group LP, REIT, 144A 0.75%	030	105,000	155,007	0.03
01/04/2027	USD	275,000	256,550	0.06
ive Nation Entertainment, Inc. 2.5%	uce	75.000	70.011	
5/03/2023 vft lpc 1 5% 15/05/2025	USD USD	75,000 305,000	79,811 266,800	0.02
yft, Inc. 1.5% 15/05/2025 Microchip Technology, Inc. 1.625%	นวบ	505,000	200,800	0.06
5/02/2027	USD	115,000	226,073	0.05
ON Semiconductor Corp. 0% 01/05/2027	USD	405,000	531,901	0.12
alo Alto Networks, Inc. 0.375%				
1/06/2025	USD	140,000	205,782	0.05
Pebblebrook Hotel Trust, REIT 1.75% 5/12/2026	USD	320,000	262,767	0.06
Silicon Laboratories, Inc. 0.625%	usu	320,000	202,707	0.06
5/06/2025	USD	311,000	388,132	0.09
Snap, Inc. 0.75% 01/08/2026	USD	110,000	92,871	0.02
Snap, Inc. 0% 01/05/2027	USD	280,000	196,439	0.05
Southwest Airlines Co. 1.25% 01/05/2025	USD	185,000	221,783	0.05
Fopgolf Callaway Brands Corp. 2.75% 01/05/2026	USD	138,000	177.036	0.04
/ail Resorts, Inc. 0% 01/01/2026	USD	277,000	257,804	0.04
van Resorts, IIIe. 0 /0 01/01/2020	asb			0.00
		_	7,112,361	1.64
rotal Convertible Bonds			7,905,244	1.82
Fotal Transferable securities and money m	narket instr	ıments –	7,905,244	41.95
Fotal Transferable securities and money m dealt in on another regulated market		-		
Fotal Convertible Bonds Fotal Transferable securities and money m fealt in on another regulated market Other transferable securities and money m Bonds		-		
Total Transferable securities and money m dealt in on another regulated market Other transferable securities and money m Bonds United States of America		-		
Total Transferable securities and money modealt in on another regulated market Other transferable securities and money modeands Sonds United States of America ntelsat Jackson Holdings Ltd. 5.5%	narket instr	_ uments	182,031,915	41.95
Total Transferable securities and money m lealt in on another regulated market Other transferable securities and money m Bonds United States of America ntelsat Jackson Holdings Ltd. 5.5% 11/08/2023*		-		
rotal Transferable securities and money mealt in on another regulated market other transferable securities and money monods and the securities and money monods and the securities and money monods the securities and money monods and securities an	narket instr	_ uments	182,031,915	41.95
Total Transferable securities and money mage and in on another regulated market other transferable securities and money magnots of the transferable securities and money magnots of the transferable securities and money magnot securities of America nitelast Jackson Holdings Ltd. 5.5% 11/108/2023*§ intelsat Jackson Holdings Ltd. 8.5% 15/10/2024*§ intelsat Jackson Holdings Ltd. 8.75% intelsat Jackson Holdings Ltd. 9.75%	uSD USD	580,000 690,000	182,031,915 58 69	0.00 0.00
Transferable securities and money melalt in on another regulated market Other transferable securities and money management States of America Intelest Jackson Holdings Ltd. 5.5% 11/08/2023*5 Intelest Jackson Holdings Ltd. 8.5% 5/10/2024*5	narket instr USD	_ uments 580,000	182,031,915	41.95
otal Transferable securities and money mealt in on another regulated market other transferable securities and money monds united States of America ntelsat Jackson Holdings Ltd. 5.5% 1/108/2023*5 helleslat Jackson Holdings Ltd. 8.5% 5/10/2024*5	uSD USD	580,000 690,000	182,031,915 58 69	0.00 0.00
Transferable securities and money melalt in on another regulated market other transferable securities and money melands. Bonds Inited States of America Intelsat Jackson Holdings Ltd. 5.5% Intelsat Jackson Holdings Ltd. 8.5% 5/10/2024*§ Intelsat Jackson Holdings Ltd. 8.75% 5/10/2024*§ Intelsat Jackson Holdings Ltd. 9.75% 5/07/2025*§	uSD USD	580,000 690,000	182,031,915 58 69 13 140	0.00 0.00 0.00 0.00
Transferable securities and money mealt in on another regulated market Other transferable securities and money mands Sonds United States of America Intelest Jackson Holdings Ltd. 5.5% In/10/8/023*8 Intelest Jackson Holdings Ltd. 8.5% 5/10/2024*8 Intelest Jackson Holdings Ltd. 9.75%	uSD USD	580,000 690,000	182,031,915 58 69 13	0.00 0.00 0.00
Transferable securities and money mealt in on another regulated market Other transferable securities and money mands Sonds United States of America Intelest Jackson Holdings Ltd. 5.5% In/10/8/023*8 Intelest Jackson Holdings Ltd. 8.5% 5/10/2024*8 Intelest Jackson Holdings Ltd. 9.75%	uSD USD	580,000 690,000	182,031,915 58 69 13 140	0.00 0.00 0.00 0.00
Total Transferable securities and money magait in on another regulated market of their transferable securities and money magands **Joint States of America** **Inited States of America** **Inited States of Holdings Ltd. 5.5% **J0/2023** **Inited States of Holdings Ltd. 8.5% **J0/2024** **Inited States of Holdings Ltd. 9.75% **J0/2025** **Joint States of Holdings Ltd. 9.75% **Joint States of Holdings Ltd. 9.75% **Joint States of Holdings Ltd. 9.75% **Joint Bonds **Equities** **Joint Holdings Ltd. 9.75% **Joint Holdings	uSD USD	580,000 690,000	182,031,915 58 69 13 140	0.00 0.00 0.00 0.00
Total Transferable securities and money magarities and magarities and money magarities and magarities and money magarities and ma	uSD USD	580,000 690,000	182,031,915 58 69 13 140	0.00 0.00 0.00 0.00
Transferable securities and money melalt in on another regulated market other transferable securities and money monds Sonds So	usd usd usd usd usd usd usd	580,000 690,000 125,000 - - 1,389 1,389	182,031,915 58 69 13 140 140	0.00 0.00 0.00 0.00 0.00
otal Transferable securities and money mealt in on another regulated market other transferable securities and money monds linited States of America nited States of America tielsat Jackson Holdings Ltd. 5.5% 1/08/2023** itelsat Jackson Holdings Ltd. 8.5% 5/10/2024** itelsat Jackson Holdings Ltd. 9.75% 6/07/2025*§ cotal Bonds quities uxembourg tielsat Jackson Holdings SA Rights* trelsat Jackson Holdings SA Rights*	usd usd usd usd	580,000 690,000 125,000 _ - 1,389	182,031,915 58 69 13 140 140	0.00 0.00 0.00 0.00 0.00
otal Transferable securities and money mealt in on another regulated market other transferable securities and money monds linited States of America nited States of America tielsat Jackson Holdings Ltd. 5.5% 1/08/2023** itelsat Jackson Holdings Ltd. 8.5% 5/10/2024** itelsat Jackson Holdings Ltd. 9.75% 6/07/2025*§ cotal Bonds quities uxembourg tielsat Jackson Holdings SA Rights* trelsat Jackson Holdings SA Rights*	usd usd usd usd usd usd usd	580,000 690,000 125,000 - - 1,389 1,389	182,031,915 58 69 13 140 140	0.00 0.00 0.00 0.00 0.00
Transferable securities and money melalt in on another regulated market other transferable securities and money monds Sonds Joined States of America Intelest Jackson Holdings Ltd. 5.5% 11/08/2023** Intelest Jackson Holdings Ltd. 8.5% 5/10/2024** Fortal Bonds Equities Luxembourg Intelest Jackson Holdings SA Rights* Intelest SA*	usd usd usd usd usd usd usd	580,000 690,000 125,000 - - 1,389 1,389	182,031,915 58 69 13 140 140 14 331,900	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Total Transferable securities and money magealt in on another regulated market Other transferable securities and money magonds United States of America Intelsat Jackson Holdings Ltd. 5.5% JUNIS/2023** Intelsat Jackson Holdings Ltd. 8.5% 5/10/2024** Intelsat Jackson Holdings Ltd. 9.75% Intelsat Jackson Holdings SA Rights*	usd usd usd usd usd usd usd	580,000 690,000 125,000 — — — 1,389 1,389	182,031,915 58 69 13 140 140 14 331,900	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Total Transferable securities and money modealt in on another regulated market Other transferable securities and money modealt in on another regulated market Other transferable securities and money modealt in the securities and money modealth securities and money m	usd usd usd usd usd usd usd usd usd usd	580,000 690,000 125,000 - - 1,389 1,389	182,031,915 58 69 13 140 140 14 31,900 331,928	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Total Transferable securities and money modealt in on another regulated market Other transferable securities and money modealt in on another regulated market Other transferable securities and money modealt in the securities in	usd usd usd usd usd usd usd usd usd usd	580,000 690,000 125,000 _ - 1,389 1,389 13,276 _ - 4,290 848 1,009	182,031,915 58 69 13 140 140 144 331,900 331,928 30,030 0 10	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Transferable securities and money melealt in on another regulated market other transferable securities and money monds. Sonds United States of America Intelled 1 ackson Holdings Ltd. 5.5% Inited States of Indings Ltd. 8.5% Inited States of Indings Ltd. 8.5% Intelled 1 ackson Holdings Ltd. 8.5% Intelled 1 ackson Holdings Ltd. 9.75% Intelled 1 ackson Holdings Ltd. 9.75% Intelled 1 ackson Holdings Ltd. 9.75% Intelled States of Holdings SA Rights* Intelled 1 ackson Holdings SA Rights* Intelled States of America Intelled States of America Intelled States of America Intelled States of America Intelled States of Peregy Corp.* Soodman Private* Soodman Private*	USD USD USD USD USD USD USD USD USD USD	580,000 690,000 125,000 — — — 1,389 13,276 — — 4,290 848 1,009 22,083	182,031,915 58 69 13 140 140 31,900 331,928 30,030 0 10 23,711	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Transferable securities and money melalt in on another regulated market in on another regulated market in the transferable securities and money mandated market in the securities and holdings Ltd. 5.5% 1/07/2023*§ 1.6% 1/08/2024*§ 1.6% 1/08/2024*§ 1.6% 1/08/2024*§ 1.6% 1/08/2024*§ 1	USD	580,000 690,000 125,000 _ - 1,389 1,389 13,276 _ - 4,290 8,48 1,009 22,083 246,132	182,031,915 58 69 13 140 140 14331,900 331,928 30,030 0 10 23,711 0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Transferable securities and money melealt in on another regulated market other transferable securities and money monds. Sonds United States of America Intelled 1 ackson Holdings Ltd. 5.5% Inited States of Indings Ltd. 8.5% Inited States of Indings Ltd. 8.5% Intelled 1 ackson Holdings Ltd. 8.5% Intelled 1 ackson Holdings Ltd. 9.75% Intelled 1 ackson Holdings Ltd. 9.75% Intelled 1 ackson Holdings Ltd. 9.75% Intelled States of Holdings SA Rights* Intelled 1 ackson Holdings SA Rights* Intelled States of America Intelled States of America Intelled States of America Intelled States of America Intelled States of Peregy Corp.* Soodman Private* Soodman Private*	USD USD USD USD USD USD USD USD USD USD	580,000 690,000 125,000 — — — 1,389 13,276 — — 4,290 848 1,009 22,083	182,031,915 58 69 13 140 140 31,900 331,928 30,030 0 10 23,711	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
Transferable securities and money melalt in on another regulated market in on another regulated market in the transferable securities and money mandated market in the securities and holdings Ltd. 5.5% 1/07/2023*§ 1.6% 1/08/2024*§ 1.6% 1/08/2024*§ 1.6% 1/08/2024*§ 1.6% 1/08/2024*§ 1	USD	580,000 690,000 125,000 _ - 1,389 1,389 13,276 _ - 4,290 8,48 1,009 22,083 246,132	182,031,915 58 69 13 140 140 14331,900 331,928 30,030 0 10 23,711 0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
total Transferable securities and money melalt in on another regulated market wither transferable securities and money monds. Inited States of America neclestal tackson Holdings Ltd. 5.5% (1)/08/2023*5 netlestal tackson Holdings Ltd. 8.5% 5/10/2024*5 netlestal tackson Holdings Ltd. 8.5% 5/10/2024*5 netlestal tackson Holdings Ltd. 9.75% (2)/2025*5 netlestal tackson Holdings Ltd. 9.75% (2)/2025*5 netlestal tackson Holdings SA Rights* netlestal tackson Holdings Net	USD	580,000 690,000 125,000 _ - 1,389 1,389 13,276 _ - 4,290 8,48 1,009 22,083 246,132	182,031,915 58 69 13 140 140 31,900 331,928 30,030 0 10 23,711 0 0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Warrants				
United States of America Windstream Holdings, Inc. 31/12/2049*	USD	151	1,133	0.00
			1,133	0.00
Total Warrants		•	1,133	0.00
Total Other transferable securities and instruments	money marke	:	386,952	0.09
Units of authorised UCITS or other colle	ctive investme	ent undertaki	ngs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan Funds - Emerging Markets Corporate Bond Fund† JPMorgan Global High Yield Bond Fund -	USD	15,800	2,132,684	0.49
JPM Global High Yield Bond X (acc) - USD†	USD	203,911	37,089,385	8.55
			39,222,069	9.04
Total Collective Investment Schemes - UCI	TS	•	39,222,069	9.04
Total Units of authorised UCITS or other undertakings	collective inv	estment	39,222,069	9.04
Total Investments			412,065,772	94.96
Cash		•	11,465,896	2.64
Other Assets/(Liabilities)			10,403,858	2.40
Total Net Assets			433,935,526	100.00
* Security is valued at its fair value under † Managed by an affiliate of the Investme		of the Board o	of Directors.	

Managed by an affiliate of the Investment Adviser Security is currently in default.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	42.90
Luxembourg	11.14
United Kingdom	8.12
France	5.39
Netherlands	4.15
Canada	3.34
Germany	2.52
Spain	2.42
Italy	2.12
Switzerland	1.88
Ireland	1.23
Mexico	1.16
Cayman Islands	1.11
Supranational	0.74
Japan	0.70
Sweden	0.67
Denmark	0.66
Chile	0.57
Mauritius	0.56
Jersey	0.55
Australia	0.46
Norway	0.41
Austria	0.38
Portugal	0.36
Belgium	0.31
Israel	0.25
Могоссо	0.23
Colombia	0.14
Virgin Islands, British	0.11
Guatemala	0.10
Singapore	0.10
Peru	0.10
Gibraltar	0.04
Panama	0.04
Total Investments	94.96
Cash and other assets/(liabilities)	5.04
Total	100.00

JPMorgan Funds - Flexible Credit Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	Of Net Assets
CAD	379,442	USD	278,690	04/01/2023	HSBC	1,500	
CAD	174,076	USD	127,862	04/01/2023	Merrill Lynch	680	
EUR	31,286	USD	33,249	03/01/2023	RBC	191	
EUR	189,517	USD	201,374	04/01/2023	Barclays	1,207	
EUR	2,275,906	USD	2,416,492	04/01/2023	BNP Paribas	16,305	
UR	295,007,002	USD	306,968,024	04/01/2023	HSBC	8,375,529	1.9
UR	1,852,169	USD	1,957,409	04/01/2023	Merrill Lynch	22,441	0.0
UR	1,100,346	USD	1,167,186 545.079	04/01/2023	Morgan Stanley	9,014	
UR UR	513,034 1,748,041	USD USD	1.836,724	04/01/2023	RBC State Street	3,322 31,819	0.0
UR	290,996,778	USD	310,978,595	03/02/2023	BNP Paribas	755,715	0.0
UR	204,417	USD	217,947	03/02/2023	RBC	1,038	0.10
iBP	37,947,032	USD	45,608,227	04/01/2023	Merrill Lynch	220,080	0.0
BP	630,118	USD	760,326	04/01/2023	Standard Chartered	663	0.0
BP	38,729,459	USD	46,640,881	03/02/2023	Barclays	172,500	0.0
BP	429,596	USD	517,772	03/02/2023	Morgan Stanley	1.492	
BP	18,063	USD	21,783	03/02/2023	RBC	50	
SD	138,232	CAD	185,451	04/01/2023	Merrill Lynch	1,290	
SD	230,326	GBP	189,822	04/01/2023	Goldman Sachs	1,079	
SD	782,651	GBP	646,250	04/01/2023	HSBC	2,180	
SD	18,073	GBP	14,574	04/01/2023	Merrill Lynch	472	
SD	124,854	GBP	101,604	04/01/2023	Morgan Stanley	2,148	
ISD	152,552	GBP	125,967	04/01/2023	RBC	423	
ISD	136,500	GBP	111,709	04/01/2023	Standard Chartered	1,589	
ISD	35,830	GBP	29,311	04/01/2023	State Street	431	
otal Unrealised Ga	iin on Forward Currency Exchan	ge Contracts - Assets			_	9,623,158	2.2
AD	98,962,858	USD	73,287,852		BNP Paribas	(211,128)	(0.05
AD	320,284	USD	240,259	04/01/2023	HSBC	(3,754)	
AD	882,756	USD	656,298	04/01/2023	Merrill Lynch	(4,448)	
AD	604,281	USD	450,268	04/01/2023	State Street	(4,051)	
AD	100,399,870	USD	74,196,763	03/02/2023	RBC	(46,838)	(0.0)
BP	330,494	USD	406,343	04/01/2023	HSBC	(7,208)	
BP	318,821	USD	390,204	04/01/2023	Merrill Lynch	(5,167)	
BP BP	569,896	USD USD	691,015	04/01/2023	Morgan Stanley RBC	(2,756)	(0.0)
BP	1,135,960	USD	1,394,711	04/01/2023 04/01/2023	State Street	(22,821)	(0.01
SD	231,707 367,920	CAD	285,111 500.884	04/01/2023	Merrill Lynch	(5,280) (1,945)	
SD	173.547	CAD	237,492	04/01/2023	State Street	(1,823)	
SD	209,248	CAD	283,415	03/02/2023	Morgan Stanley	(67)	
SD	432.139	EUR	415,252	04/01/2023	Barclavs	(11.738)	
SD	121.806	EUR	114.130	04/01/2023	BNP Paribas	(192)	
SD	83,121,591	EUR	79,873,986	04/01/2023	HSBC	(2,258,574)	(0.52
SD	79,863	EUR	76,453	04/01/2023	Merrill Lynch	(1,861)	
SD	3,494,231	EUR	3,326,556	04/01/2023	Morgan Stanley	(61,643)	(0.02
SD	2,074,617	EUR	1,954,877	04/01/2023	RBC	(15,021)	
SD	409,906	EUR	386,181	04/01/2023	Standard Chartered	(2,897)	
SD	1,160,660	EUR	1,095,396	04/01/2023	State Street	(10,248)	
SD	789,081	EUR	751,256	17/01/2023	HSBC	(14,718)	(0.0)
SD	80,871,803	EUR	75,675,415	03/02/2023	BNP Paribas	(196,529)	(0.05
SD	982,191	EUR	919,194	03/02/2023	Morgan Stanley	(2,509)	
SD	33,323	EUR	31,286	03/02/2023	RBC	(192)	
SD	500,824	EUR	468,890	03/02/2023	State Street	(1,481)	
SD	517,350	GBP	429,596	03/01/2023	Morgan Stanley	(1,456)	(0.0
SD SD	10,084,154	GBP	8,390,235	04/01/2023	Merrill Lynch	(48,660)	(0.0)
SD SD	13,619 21,766	GBP GBP	11,332 18,063	04/01/2023 04/01/2023	Morgan Stanley RBC	(67) (48)	
SD SD	21,766	GBP	26,188	04/01/2023	Standard Chartered	(48)	
JU	1,536	GBP	1,276	04/01/2023	State Street	(5)	
ICD.	8.687.269	GBP	7,213,698	03/02/2023	Barclays	(32.130)	(0.0)
	0,007,207			03/02/2023			(0.0.
SD SD SD	132,323	GBP	109,847	03/02/2023	HSBC	(452)	
SD SD	132,323 ss on Forward Currency Exchang		109,847	03/02/2023	HSBC	(2,977,744)	(0.69

JPMorgan Funds - Flexible Credit Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Canada 5 Year Bond, 22/03/2023 Euro-Bobl, 08/03/2023 Euro-BIT, 08/03/2023 Euro-DaX, 08/03/2023 Euro-OAT, 08/03/2023 Euro-Schatz, 08/03/2023 Euro-Schatz, 08/03/2023 US 10 Year Note, 22/03/2023 US Long Bond, 22/03/2023	(2) (7) (33) (16) (54) (348) (3) (28)	CAD EUR EUR EUR EUR EUR USD USD	(164,454) (866,605) (3,848,746) (2,325,155) (7,364,007) (39,222,597) (336,023) (3,488,187)	495 3,490 32,627 47,542 50,504 38,126 16,023 25,813	0.01 0.01 0.01 0.01 0.01
Total Unrealised Gain on Financial Futures Contracts				214,620	0.05
Euro-Bund, 08/03/2023 Long Gilt, 29/03/2023 US 2 Year Note, 31/03/2023 US 5 Year Note, 31/03/2023 US 10 Year Ultra Bond, 22/03/2023 US Ultra Bond, 22/03/2023	12 (43) (238) 34 97 44	EUR GBP USD USD USD USD	1,708,017 (5,187,745) (48,796,508) 3,663,633 11,425,539 5,882,937	(9,331) (6,727) (4,899) (6,750) (81,367) (18,984)	(0.02)
Total Unrealised Loss on Financial Futures Contracts				(128,058)	(0.03)
Net Unrealised Gain on Financial Futures Contracts				86,562	0.02

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	% of Net Assets
2,450,000	USD	Goldman Sachs	HP, Inc. 4.65% 09/12/2021	Buy	(1.00)%	20/06/2026	5,000	
Total Credit De	fault Swap	Contracts at Fair Value - A	ssets				5,000	
40,300,000 17,050,000		Citigroup Citigroup	CDX.NA.IG.39-V1 ITRAXX.EUROPE.CROSSOVER.38-V1	Buy Buy	(1.00)% (5.00)%	20/12/2027 20/12/2027	(333,097) (193,020)	(0.08) (0.04)
Total Credit De	fault Swap	Contracts at Fair Value - L	iabilities				(526,117)	(0.12)
Net Market Val	ue on Credi	t Default Swap Contracts	- Liabilities				(521,117)	(0.12)

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
4,100,000	USD	Citigroup	Pay fixed 2.996% Receive floating SOFR 1 day	04/12/2035	95,247	0.02
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			95,247	0.02
18,500,000	USD	Citigroup	Pay floating SOFR 1 day Receive fixed 2.798%	04/12/2027	(126,097)	(0.03)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(126,097)	(0.03)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	s		(30,850)	(0.01)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money marke	et instrume	ents admitted to	an official exch	ange	Credit Agricole SA, Reg. S, FRN 1% 22/04/2026	FLIR	300,000	299,018	0.09
Bonds					TotalEnergies SE, Reg. S, FRN 1.75% Perpetual	EUR	700,000	707,847	0.22
Australia					respectual	Luik	700,000		
Australia Government Bond 1.25% 21/05/2032	AUD	3,530,000	1,879,258	0.58	Germany			1,482,292	0.46
New South Wales Treasury Corp., Reg. S 3% 20/02/2030	AUD	560,000	346,616	0.11	Bundesrepublik Deutschland, Reg. S 0% 15/08/2052	EUR	10,150,000	5,352,534	1.66
Queensland Treasury Corp., Reg. S, 144A					Commerzbank AG, Reg. S, FRN 4% 05/12/2030	EUR	400.000	402.695	0.12
1.75% 21/08/2031 Westpac Banking Corp., Reg. S 0.375%	AUD	1,330,000	720,909	0.22	Deutsche Bank AG, Reg. S, FRN 1.75%	FUR			0.12
02/04/2026 Westpac Banking Corp., Reg. S 3.106%		287,000	278,012	0.09	19/11/2030 Kreditanstalt fuer Wiederaufbau, Reg. S		300,000	252,281	
23/11/2027	EUR	1,000,000	1,047,212	0.33	0.125% 09/01/2032 Kreditanstalt fuer Wiederaufbau, Reg. S	EUR	7,500,000	6,140,814	1.91
Belaium			4,272,007	1.33	1.125% 15/09/2032	EUR	1,649,000	1,475,086	0.46
Anheuser-Busch InBev SA, Reg. S 3.7%	FUR	282.000	278.162		Indonesia			13,623,410	4.23
02/04/2040 KBC Group NV, Reg. S, FRN 4.375%		,	,	0.09	Indonesia Government Bond 1.45%	5110	407.000	101 5/1	
23/11/2027 KBC Group NV, Reg. S, FRN 5.5%	EUR	700,000	751,641	0.23	18/09/2026 Perusahaan Perseroan Persero PT	EUR	186,000	181,561	0.06
20/09/2028	GBP	600,000	712,909	0.22	Perusahaan Listrik Negara, Reg. S 5.45% 21/05/2028	USD	200,000	198,419	0.06
0		-	1,742,712	0.54				379,980	0.12
Bermuda Bermuda Government Bond, 144A	HCD	200.000	200 520	0.40	Ireland				
4.75% 15/02/2029	USD	390,000	388,538	0.12	AerCap Ireland Capital DAC 4.875% 16/01/2024	USD	150,000	148,616	0.05
Brazil			388,538	0.12	AerCap Ireland Capital DAC 6.5% 15/07/2025	USD	150,000	152,105	0.05
Brazil Government Bond 10000%	BRL	12.390	2 275 202	0.74	CRH SMW Finance DAC, Reg. S 1.25% 05/11/2026	EUR	207,000	202,264	0.06
01/01/2027	BKL	12,390	2,275,392	0.71			•	502,985	0.16
Canada			2,275,392	0.71	Italy		-		
Canada Government Bond 0.25% 01/03/2026	CAD	5,430,000	3,604,957	1.12	Banca Monte dei Paschi di Siena SpA, Reg. S 0.875% 08/10/2027	EUR	212,000	201,399	0.06
Canada Government Bond 1.5% 01/06/2031	CAD	3,830,000	2,459,971	0.76	Enel SpA, Reg. S, FRN 2.25% Perpetual Intesa Sanpaolo SpA, Reg. S, FRN 7.75%	EUR	320,000	294,152	0.09
Canadian Imperial Bank of Commerce, Reg. S 0.04% 09/07/2027	EUR	227,000	208,577	0.76	Perpetual Italy Buoni Poliennali Del Tesoro, Reg. S		700,000	723,885	0.22
Federation des Caisses Desjardins du	FUR	663,000	700,878	0.06	0% 15/04/2024 Italy Government Bond 0.875%	EUR	1,938,000	1,992,151	0.62
Quebec, Reg. S 2.875% 28/11/2024 Nutrien Ltd. 5.9% 07/11/2024	USD	201,000	203,742	0.06	06/05/2024 Italy Government Bond 2.375%	USD	955,000	893,404	0.28
Nutrien Ltd. 5.95% 07/11/2025 Ontario Teachers' Finance Trust, Reg. S	USD	345,000	352,042	0.11	17/10/2024	USD	2,460,000	2,317,834	0.72
0.5% 06/05/2025 Province of British Columbia Canada	EUR	1,162,000	1,160,345	0.36			-	6,422,825	1.99
2.2% 18/06/2030 Province of British Columbia Canada	CAD	2,218,000	1,460,214	0.45	Japan Japan Government Thirty Year Bond				
2.8% 18/06/2048 Province of Ontario Canada 2.7%	CAD	150,000	86,049	0.03	1.4% 20/09/2052 Japan Government Twenty Year Bond	JPY	888,250,000	6,461,756	2.00
02/06/2029 Province of Quebec Canada 2.3%	CAD	3,584,000	2,474,639	0.77	0.9% 20/06/2042 Mitsubishi UFJ Financial Group, Inc., FRN	JPY	701,600,000	4,990,255	1.55
01/09/2029 Province of Quebec Canada 5%	CAD	3,622,000	2,434,735	0.76	5.063% 12/09/2025 Mizuho Financial Group, Inc., FRN	USD	770,000	765,090	0.24
01/12/2041 Toronto-Dominion Bank (The), Reg. S	CAD	520,000	420,097	0.13	5.414% 13/09/2028	USD	580,000	580,185	0.18
0.1% 19/07/2027	EUR	695,000	640,354	0.20				12,797,286	3.97
			16,206,600	5.03	Gatwick Funding Ltd., Reg. S 6.125%	GRP	200.000	244.070	
Cayman Islands Sharjah Sukuk Program Ltd., Reg. S					02/03/2028 Heathrow Funding Ltd., Reg. S 6.45%	GD1	200,000	244,079	0.08
2.942% 10/06/2027	USD	668,000	607,995	0.19	10/12/2031 Heathrow Funding Ltd., Reg. S 1.875%	GBP	400,000	497,261	0.15
el.			607,995	0.19	14/03/2036	EUR	180,000	139,435	0.04
China China Development Bank 3.34%	en:-	20.000.0	2050 / 65		Luxemboura		ē	880,775	0.27
14/07/2025 China Government Bond 2.37%	CNH	20,000,000	2,950,608	0.91	John Deere Bank SA, Reg. S 2.5%	cue	355.000	2// 100	
20/01/2027 China Government Bond 2.75%	CNH	22,200,000	3,179,725	0.99	14/09/2026 Medtronic Global Holdings SCA 2.625%	EUR	355,000	366,188	0.11
17/02/2032	CNH	8,470,000	1,211,476	0.38	15/10/2025 Medtronic Global Holdings SCA 1.5%	EUR	417,000	434,407	0.14
5			7,341,809	2.28	02/07/2039 SELP Finance SARL, REIT, Reg. S 1.5%	EUR	100,000	73,096	0.02
France BPCE SA, Reg. S 0.5% 24/02/2027	EUR	100,000	92,515	0.03	20/11/2025	EUR	210,000	203,616	0.06
Cie de Saint-Gobain, Reg. S 2.125% 10/06/2028	EUR	300,000	295,071	0.09				1,077,307	0.33
Credit Agricole SA, Reg. S 0.375%									

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Assets
Mexico		4 200 000			Banque Ouest Africaine de Developpement, Reg. S 2.75%				
Mexican Bonos 775% 29/05/2031 Petroleos Mexicanos 6.5% 13/03/2027	MXN USD	1,290,000 1,600,000	6,146,747 1,464,807	1.91 0.45	22/01/2033 Corp. Andina de Fomento 2.375%	EUR	516,000	419,550	0.13
			7,611,554	2.36	12/05/2023 European Union, Reg. S 2% 04/10/2027	USD	1,580,000 4,420,000	1,562,324 4.508.303	0.48
Morocco		-			European Union, Reg. S 0% 04/10/2028	EUR	451,000	405,724	0.1
Morocco Government Bond, Reg. S 2.375% 15/12/2027	USD	394,000	344,217	0.11	European Union, Reg. S 0% 04/07/2031 European Union, Reg. S 0.4%	EUR	542,500	447,644	0.14
Morocco Government Bond, Reg. S 3% 15/12/2032	USD	308,000	245,986	0.07	04/02/2037 European Union, Reg. S 0.45%	EUR	318,000	229,780	0.0
			590,203	0.18	04/07/2041	EUR	500,452	323,301	0.10
Netherlands Cooperatieve Rabobank UA, Reg. S, FRN		-			Cuiteraland			9,290,342	2.88
0.375% 01/12/2027 Essity Capital BV, Reg. S 3% 21/09/2026	EUR EUR	100,000 659,000	92,518 687,222	0.03 0.21	Switzerland Credit Suisse AG 4.75% 09/08/2024	USD	1,285,000	1,226,525	0.38
ING Bank NV, Reg. S 2.75% 21/11/2025	EUR	700,000	737,479	0.21	Credit Suisse Group AG, Reg. S, FRN 7.75% 01/03/2029	EUR	956,000	1,018,076	0.3
ING Groep NV, Reg. S, FRN 4.875% 14/11/2027	EUR	600,000	653,510	0.20	Credit Suisse Schweiz AG, Reg. S 3.39% 05/12/2025	EUR	2,066,000	2,176,472	0.67
Volkswagen Financial Services NV, Reg. S 3.25% 13/04/2027	GBP	100,000	108,355	0.03	UBS Group AG, FRN, 144A 4.703% 05/08/2027	USD	1,814,000	1,754,980	0.54
Volkswagen International Finance NV, Reg. S 1.25% 23/09/2032	EUR	200,000	161,217	0.05	UBS Group AG, FRN, 144A 4.988% 05/08/2033	USD	655,000	608,075	0.19
Volkswagen International Finance NV, Reg. S, FRN 3.5% Perpetual	EUR	100,000	99,092	0.03				6,784,128	2.10
Vonovia Finance BV, Reg. S 1% 09/07/2030	EUR	100,000	80,240	0.03	Turkey				
		-	2,619,633	0.81	Turkey Government Bond 9.875% 15/01/2028	USD	646,000	671,197	0.2
New Zealand		-					•	671,197	0.2
ASB Finance Ltd., Reg. S 0.75% 09/10/2025	EUR	412,000	409,026	0.13	United Arab Emirates			-	
		-	409,026	0.13	MDGH GMTN RSC Ltd., Reg. S 0.375% 10/03/2027	EUR	902,000	847,160	0.26
Philippines		-			MDGH GMTN RSC Ltd., Reg. S 3% 28/03/2027	USD	604,000	565,302	0.18
Philippines Government Bond 0.25% 28/04/2025	EUR	406,000	403,111	0.12			•	1,412,462	0.44
			403,111	0.12	United Kingdom	USD	455.000	460.916	
Romania		-			Diageo Capital plc 5.2% 24/10/2025 Eastern Power Networks plc, Reg. S				0.14
Romania Government Bond, Reg. S 6.625% 27/09/2029	EUR	302,000	324,882	0.10	6.25% 12/11/2036 ENW Finance plc, Reg. S 1.415%	GBP	50,000	66,042	0.02
			324,882	0.10	30/07/2030 Great Rolling Stock Co. plc (The), Reg. S	GBP	249,000	229,605	0.07
Saudi Arabia Saudi Arabia Government Bond, Reg. S		-			6.5% 05/04/2031 HSBC Holdings plc, FRN 3.95%	GBP	76,000	93,059	0.03
0% 03/03/2024	EUR	1,270,000	1,304,057	0.40	18/05/2024 HSBC Holdings plc, FRN 0.732%	USD	230,000	228,230	0.07
			1,304,057	0.40	17/08/2024 HSBC Holdings plc, FRN 7.336%	USD	485,000	467,216	0.14
Singapore Singapore Airlines Ltd., Reg. S 3%		-			03/11/2026 HSBC Holdings plc, FRN 2.251%	USD	1,015,000	1,057,534	0.33
20/07/2026	USD	993,000	921,134	0.29	22/11/2027 HSBC Holdings plc, FRN 5.21%	USD	1,075,000	933,270	0.29
			921,134	0.29	11/08/2028 National Grid Electricity Distribution East	USD	470,000	454,066	0.14
South Africa South Africa Government Bond 8.875%					Midlands plc, Reg. S 3.53% 20/09/2028 Nationwide Building Society, Reg. S, FRN	EUR	219,000	228,515	0.07
28/02/2035	ZAR	47,030,000	2,342,140	0.73	4.198% 10/01/2024 NatWest Group plc, FRN 4.269%	GBP	1,130,000	1,370,168	0.43
			2,342,140	0.73	22/03/2025 NatWest Group plc, FRN 7.472%	USD	630,000	616,502	0.19
South Korea Export-Import Bank of Korea, Reg. S					10/11/2026 NGG Finance plc, Reg. S, FRN 2.125%	USD	2,340,000	2,437,777	0.76
0.829% 27/04/2025 Korea East-West Power Co. Ltd., Reg. S	EUR	702,000	705,846	0.22	05/09/2082 Santander UK Group Holdings plc, FRN	EUR	403,000	358,217	0.1
1.75% 06/05/2025	USD	615,000	567,744	0.18	6.833% 21/11/2026 ST Engineering RHQ Ltd., Reg. S 1.5%	USD	2,577,000	2,611,310	0.8
		_	1,273,590	0.40	29/04/2025 Standard Chartered plc, FRN, 144A	USD	750,000	692,119	0.2
Spain Banco Santander SA, FRN 0.701%					7.776% 16/11/2025 Standard Chartered plc, FRN, 144A	USD	200,000	206,190	0.06
30/06/2024 Spain Bonos y Obligaciones del Estado,	USD	1,600,000	1,556,245	0.48	2.608% 12/01/2028 Standard Chartered plc, FRN, 144A	USD	364,000	316,079	0.10
Reg. S, 144A 2.55% 31/10/2032	EUR	5,260,000	5,135,536	1.60	7.767% 16/11/2028 Standard Chartered plc, Reg. S, FRN	USD	200,000	212,374	0.07
		_	6,691,781	2.08	1.2% 23/09/2031 UK Treasury, Reg. S 4.25% 07/06/2032	EUR GBP	500,000 645,000	444,078 814,562	0.14
Supranational Africa Finance Corp., Reg. S 2.875%					UK Treasury, Reg. S 1,25% 31/07/2051	GBP	2,400,000	1,565,417	0.49
28/04/2028 Arab Petroleum Investments Corp.,	USD	574,000	496,366	0.15	Vodafone Group plc, Reg. S, FRN 2.625% 27/08/2080	EUR	236,000	222,296	0.07
Reg. S 1.26% 10/02/2026 Banque Ouest Africaine de	USD	378,000	340,716	0.11				16,085,542	4.99
Developpement, Reg. S 4.7% 22/10/2031	USD	650,000	556,634	0.17					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
United States of America					Finland				
AbbVie, Inc. 4.05% 21/11/2039	USD	470,000	402,856	0.12	Nordea Bank Abp, 144A 4.75% 22/09/2025	USD	1 170 000	1.1/2.010	0.24
AbbVie, Inc. 4.25% 21/11/2049 Air Lease Corp. 5.85% 15/12/2027	USD USD	317,000 490,000	267,602 488,412	0.08	22/09/2025	USD	1,170,000	1,163,918	0.36
Alabama Power Co. 3.75% 01/09/2027	USD	870,000	834,270	0.15				1,163,918	0.36
Ameren Illinois Co. 5.9% 01/12/2052	USD	50,000	54,781	0.02	France		-		
AT&T, Inc. 4.35% 01/03/2029	USD	430,000	409,652	0.13	BPCE SA, 144A 2.75% 11/01/2023	USD	660,000	659,624	0.20
Columbia Pipeline Group, Inc. 4.5% 01/06/2025	USD	895,000	882,660	0.27	BPCE SA, 144A 5.7% 22/10/2023	USD	990,000	982,855	0.30
Consolidated Edison Co. of New York,					BPCE SA, 144A 4.625% 12/09/2028 Societe Generale SA, 144A 2.625%	USD	685,000	636,848	0.20
Inc. 6.15% 15/11/2052 Edison International 2.95% 15/03/2023	USD USD	200,000 138,000	215,567 137,390	0.07	16/10/2024	USD	1,447,000	1,371,786	0.43
Energy Transfer LP 5.55% 15/02/2028	USD	486,000	483,133	0.04	Societe Generale SA, 144A 4% 12/01/2027	USD	510,000	473,133	0.45
Energy Transfer LP 4.95% 15/06/2028	USD	220,000	212,830	0.07	Societe Generale SA, FRN, 144A 2.226%	นวม	510,000	4/3,133	0.15
Energy Transfer LP 5.75% 15/02/2033	USD	595,000	584,586	0.18	21/01/2026	USD	1,845,000	1,700,398	0.53
Entergy Louisiana LLC 3.25% 01/04/2028	USD	160,000	145,754	0.05			-	5.824.644	1.81
EQT Corp. 7% 01/02/2030	USD	360,000	373,556	0.12			_	5,624,044	1.01
Exxon Mobil Corp. 0.524% 26/06/2028	EUR	500,000	453,468	0.14	Germany				
Freeport-McMoRan, Inc. 5.4% 14/11/2034	LISD	650,000	614,918	0.19	Deutsche Bank AG, FRN 2.222% 18/09/2024	USD	350.000	338,179	0.11
Global Payments, Inc. 5.95% 15/08/2052	USD	305,000	277,889	0.09			-		
Goldman Sachs Group, Inc. (The) 5.7% 01/11/2024	USD	1,038,000	1.052.234	0.33				338,179	0.11
HCA, Inc. 4.125% 15/06/2029	USD	870,000	795,571	0.33	Ireland		-		
HCA, Inc. 3.5% 01/09/2030	USD	615,000	531,043	0.16	Aurium CLO VIII DAC, Reg. S, FRN, Series 8X 'A' 1.968% 23/06/2034	EUR	700,000	716,235	0.22
HCA, Inc. 5.5% 15/06/2047	USD	305,000	272,554	0.08	Bank of Ireland Group plc, FRN, 144A	EUR	700,000	/10,235	0.22
ITC Holdings Corp. 3.35% 15/11/2027	USD	5,000 402.000	4,602 403,465	0.00	6.253% 16/09/2026	USD	390,000	386,728	0.12
ONEOK, Inc. 6.1% 15/11/2032 Oracle Corp. 6.25% 09/11/2032	USD	900,000	945,215	0.12	Bluemountain Euro CLO DAC, Reg. S,	FUD	400.000	E00 701	0.47
Ovintiv, Inc. 6.5% 01/02/2038	USD	210,000	208,051	0.06	FRN 'A' 2.378% 15/10/2035 Invesco Euro CLO, Reg. S, FRN, Series 6X	EUR	498,000	508,701	0.16
San Diego Gas & Electric Co. 3.32%	uco		42.050		'A' 2.318% 15/07/2034	EUR	670,000	685,652	0.21
15/04/2050 Thermo Fisher Scientific, Inc. 4.95%	USD	60,000	43,058	0.01	Neuberger Berman Loan Advisers Euro CLO DAC, Reg. S, FRN 'A' 2.408%				
21/11/2032	USD	380,000	386,662	0.12	15/04/2034	EUR	569,000	583,953	0.18
US Treasury 4.5% 30/11/2024	USD	9,530,000	9,534,467	2.96	Rockfield Park CLO DAC, Reg. S, FRN 'A1'				
US Treasury 4% 15/12/2025 US Treasury 4.125% 31/10/2027	USD	1,440,000 5,110,000	1,431,000 5,127,166	0.44 1.59	2.278% 16/07/2034	EUR	780,000	802,019	0.25
US Treasury 3.875% 30/11/2027	USD	4.110,000	4.086.079	1.27				3,683,288	1.14
US Treasury 3.875% 30/11/2029	USD	420,000	416,981	0.13	Italy		-		
US Treasury 1.875% 15/02/2032	USD	8,835,000	7,485,937	2.32	Intesa Sanpaolo SpA, 144A 7%				
US Treasury 2.75% 15/08/2032 US Treasury 4.125% 15/11/2032	USD	2,730,000	2,482,594	0.77	21/11/2025	USD	200,000	204,209	0.06
US Treasury 1.75% 15/08/2041	USD	3,815,000	2,614,542	0.81			-	204,209	0.06
US Treasury 2% 15/08/2051	USD	1,470,000	965,147	0.30			_	204,207	0.00
US Treasury 2.25% 15/02/2052 US Treasury 2.875% 15/05/2052	USD	4,810,000 5,200,000	3,355,163 4.181.125	1.04	Luxembourg Compartment VCL 32, Reg. S, FRN,				
US Treasury 3% 15/08/2052	USD	5,590,000	4,626,598	1.30 1.44	Series 32 'A' 2.497% 21/01/2027	EUR	105,429	112,881	0.04
WEC Energy Group, Inc. 5% 27/09/2025	USD	154,000	154,156	0.05			-		
Zoetis, Inc. 5.6% 16/11/2032	USD	1,300,000	1,349,661	0.42				112,881	0.04
			65,855,661	20.43	Netherlands EDP Finance BV, 144A 3.625%		-		
Total Bonds			194,592,356	60.38	15/07/2024 Enel Finance International NV, 144A 5%	USD	965,000	931,982	0.29
Total Transferable securities and money	/ market inst	ruments .			15/06/2032	USD	325,000	293,817	0.09
admitted to an official exchange listing			194,592,356	60.38			-	1,225,799	0.38
Transferable securities and money mark	ket instrume	nts dealt in on	another regulati	ed.	Supranational		-		
market					NXP BV 3.25% 11/05/2041	USD	250,000	175,182	0.05
Bonds							-	175,182	0.05
Australia					6 % / /		-	175,102	
Commonwealth Bank of Australia, Reg. S.					Switzerland Credit Suisse Group AG, FRN, 144A				
4.928% 09/12/2026	USD	1,134,000	1,135,415	0.35	9.016% 15/11/2033	USD	250,000	256,441	0.08
			1,135,415	0.35			-	256 441	0.00
			1,133,413	0.33			_	256,441	0.08
Canada	USD	1.045.000	1.032.299	0.00	United Kingdom				
Bank of Montreal 4.25% 14/09/2024 Bank of Montreal 4.7% 14/09/2027	USD	1,045,000 675,000	667,415	0.32	Brass No. 10 plc, Reg. S, FRN, Series 10X 'A2' 3.777% 16/04/2069	GBP	297,401	357,813	0.11
Hydro-Quebec 6.5% 15/02/2035	CAD	280,000	252,471	0.08	Bumper UK Finance plc, Reg. S, FRN,	GDF	297,401	337,013	0.11
					Series 2021-1 'A' 3.931% 20/12/2030	GBP	290,208	350,222	0.11
			1,952,185	0.61	Lanark Master Issuer plc, Reg. S, FRN, Series 2020-1X '2A' 4.009% 22/12/2069	GBP	384.000	464.157	0.14
Cayman Islands					Silverstone Master Issuer plc, Reg. S,				
Avolon Holdings Funding Ltd., 144A 4.25% 15/04/2026	USD	645.000	586.021	0.10	FRN '1A' 4.71% 21/01/2070	USD	418,000	416,765	0.13
7.23 /0 13/ 04/ 2020	นวบ	040,000	300,021	0.18	Silverstone Master Issuer plc, Reg. S, FRN '2A' 3.736% 21/01/2070	GBP	868,000	1,036,689	0.32
			586,021	0.18	211 311 30 70 24 01/2070	GDI	-		
Denmark								2,625,646	0.81
Danske Bank A/S, FRN, 144A 1.621% 11/09/2026	USD	1 110 000	000 100	0.2-			_		
11/09/2020	USD	1,110,000	980,108	0.30					
			980,108	0.30					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Asset
United States of America					GNMA, IO, FRN, Series 2019-115 'SW'				
Alexander Funding Trust, 144A 1.841%					1.747% 20/09/2049	USD	520,341	47,698	0.01
15/11/2023 Amazon som Jos. 4 70/ 01/12/2022	USD	725,000 325,000	694,757	0.22	GNMA 4834 4.5% 20/10/2040	USD	9,899	9,914	0.00
Amazon.com, Inc. 4.7% 01/12/2032 Amgen, Inc. 3.15% 21/02/2040	USD USD	312,000	322,872 232,374	0.10	Goldman Sachs Group, Inc. (The), FRN 1.948% 21/10/2027	USD	210,000	183,485	0.06
BAMLL Commercial Mortgage Securities					GS Mortgage Securities Trust, FRN,				
Trust, FRN, Series 2018-PARK 'A', 144A 4.227% 10/08/2038	USD	105,000	94,854	0.03	Series 2018-GS9 'A4' 3.992% 10/03/2051	USD	350,000	330,402	0.10
Bank of America Corp., FRN 2.551%	030			0.05	GS Mortgage Securities Trust, FRN,				
04/02/2028	USD	930,000	827,303	0.26	Series 2017-GS6 'C' 4.322% 10/05/2050 Huntington National Bank (The), FRN	USD	420,000	358,129	0.1
Bank of America Corp., FRN 2.572% 20/10/2032	USD	1,080,000	847,610	0.26	5.699% 18/11/2025	USD	950,000	952,940	0.30
Bank of America Corp., FRN 5.015%					Independence Plaza Trust, Series	uce	225.000	220 744	
22/07/2033 BBCMS Trust, FRN, Series 2018-CBM 'A',	USD	482,000	457,000	0.14	2018-INDP 'A', 144A 3.763% 10/07/2035 Independence Plaza Trust, Series	USD	235,000	220,714	0.07
144A 4.875% 15/07/2037	USD	125,000	121,639	0.04	2018-INDP 'C', 144A 4.158% 10/07/2035	USD	900,000	833,396	0.26
Braemar Hotels & Resorts Trust, FRN, Series 2018-PRME 'B', 144A 4.925%					Kraft Heinz Foods Co. 4.625% 01/10/2039	USD	233,000	205,440	0.06
15/06/2035	USD	195,000	185,673	0.06	Kraft Heinz Foods Co. 4.875%	U3D	233,000	203,440	0.00
BXP Trust, Series 2017-GM 'A', 144A					01/10/2049	USD	265,000	231,569	0.07
3.379% 13/06/2039 BXP Trust, FRN, Series 2017-GM 'B', 144A	USD	210,000	187,626	0.06	LB-UBS Commercial Mortgage Trust, FRN, Series 2006-C6 'AJ' 5.452%				
3.539% 13/06/2039	USD	465,000	399,754	0.12	15/09/2039	USD	21,559	9,751	0.00
CCUBS Commercial Mortgage Trust, FRN,	HCD	240,000	201.070		MAD Mortgage Trust, FRN, Series 2017-330M 'A', 144A 3.294%				
Series 2017-C1 'C' 4.58% 15/11/2050 CD Mortgage Trust, Series 2017-CD5 'A4'	USD	360,000	301,968	0.09	15/08/2034	USD	403,000	378,002	0.12
3.431% 15/08/2050	USD	650,000	599,179	0.19	Memorial Health Services 3.447%	uce	200.000	444.077	
Charter Communications Operating LLC 5.25% 01/04/2053	USD	495,000	385,385	0.12	01/11/2049 Morgan Stanley, FRN 1.164% 21/10/2025	USD USD	200,000 740,000	146,277 680,553	0.05
Cheniere Energy Partners LP 4.5%	USD	493,000	202,202	0.12	Morgan Stanley, FRN 6.138%		7 10,000	000,555	0.21
01/10/2029	USD	635,000	572,650	0.18	16/10/2026	USD	585,000	598,158	0.19
Cheniere Energy Partners LP 3.25% 31/01/2032	USD	610,000	485,821	0.15	Morgan Stanley Capital I Trust, FRN, Series 2018-MP 'A', 144A 4.419%				
CHL Mortgage Pass-Through Trust,					11/07/2040	USD	435,000	381,169	0.12
Series 2005-21 'A2' 5.5% 25/10/2035	USD	7,158	4,414	0.00	Morgan Stanley Capital I Trust, FRN, Series 2018-L1 'C' 4.952% 15/10/2051	USD	500,000	423,397	0.13
Citigroup Commercial Mortgage Trust, FRN, Series 2015-GC33 'B' 4.726%					National Rural Utilities Cooperative				0.1.
10/09/2058	USD	550,000	508,805	0.16	Finance Corp. 5.45% 30/10/2025	USD	251,000	254,366	0.08
Citigroup, Inc., FRN 5.61% 29/09/2026 Citigroup, Inc., FRN 4.658% 24/05/2028	USD USD	577,000 570,000	578,740 552,133	0.18 0.17	Olympic Tower Mortgage Trust, Series 2017-0T 'A', 144A 3.566% 10/05/2039	USD	350,000	305,226	0.09
Citigroup, Inc., FRN 4.038% 24703/2028	USD	330,000	283,009	0.09	QUALCOMM, Inc. 6% 20/05/2053	USD	415,000	444,705	0.14
Comcast Corp. 5.35% 15/11/2027	USD	460,000	471,061	0.15	Rutgers The State University of New Jersey 3.915% 01/05/2119	USD	210,000	139,505	0.04
Comcast Corp. 5.5% 15/11/2032	USD	720,000	751,276	0.23	Sabine Pass Liquefaction LLC 5%	USD	210,000	139,505	0.04
COMM Mortgage Trust, Series 2012-CR4 'AM' 3.251% 15/10/2045	USD	40,000	37,450	0.01	15/03/2027	USD	355,000	348,513	0.11
ConocoPhillips Co. 4.025% 15/03/2062	USD	480,000	383,659	0.12	Sabine Pass Liquefaction LLC 4.5% 15/05/2030	USD	900,000	835,131	0.26
Continental Resources, Inc., 144A 2.268% 15/11/2026	USD	355,000	307,997	0.10	State of Hawaii Airports System 3.14%				
CSAIL Commercial Mortgage Trust, FRN.	USD	333,000	307,997	0.10	01/07/2047	USD	310,000	210,210	0.07
Series 2016-C6 'C' 5.084% 15/01/2049	USD	380,000	336,811	0.10	T-Mobile USA, Inc. 5.65% 15/01/2053 Trans-Allegheny Interstate Line Co.,	USD	265,000	258,772	0.08
Diamondback Energy, Inc. 6.25% 15/03/2033	USD	310,000	314,768	0.10	144A 3.85% 01/06/2025	USD	545,000	526,633	0.16
Emera US Finance LP 2.639%					UBS Commercial Mortgage Trust, FRN, Series 2018-C11 'B' 4.713% 15/06/2051	USD	520,000	456,693	0.14
15/06/2031	USD	350,000	274,561	0.09	UMBS 4% 01/12/2048	USD	4,468,558	4,280,965	1.33
FHLMC REMIC, IO, Series 4097 'HI' 3% 15/08/2027	USD	14,476	681	0.00	UMBS 4% 01/01/2049	USD	692,130	663,942	0.21
FHLMC REMIC, IO, Series 4323 'IW' 3.5%					UMBS 3% 01/10/2049	USD	2,023,517	1,806,557	0.56
15/04/2028 FHLMC REMIC, IO, Series 4097 'JP' 3%	USD	4,672	91	0.00	UMBS 4% 01/01/2050 UMBS 3% 01/04/2050	USD USD	5,778,618 2,118,500	5,564,031 1,897,408	1.73 0.59
15/08/2027	USD	79,063	3,599	0.00	UMBS 3% 01/04/2050	USD	6,004,549	5,383,643	1.67
FHLMC REMIC, IO, FRN, Series 4937 'MS'	HCD	002.022	101 525		UMBS 3% 01/05/2050	USD	1,219,179	1,092,472	0.34
1.661% 25/12/2049 FHLMC REMIC, IO, FRN, Series 4954 'SY'	USD	983,032	101,525	0.03	UMBS 3% 01/08/2050 UMBS 3% 01/08/2051	USD USD	3,830,570 1,914,637	3,450,587 1,711,883	1.07 0.53
1.661% 25/02/2050	USD	335,867	36,611	0.01	UMBS 3.5% 01/10/2051	USD	6,469,744	6,015,818	1.87
FHLMC REMIC, IO, FRN, Series 4839 'WS' 1.782% 15/08/2056	USD	925,675	114,015	0.04	UMBS 2.5% 01/11/2051	USD	3,972,707	3,442,603	1.07
FHLMC REMIC STRIPS, IO 2.5%	USD	923,073	114,013	0.04	UMBS 2.5% 01/12/2051	USD USD	802,851	694,216	0.22
15/02/2028	USD	97,182	3,825	0.00	UMBS 3.5% 01/02/2052 UMBS 3.5% 01/04/2052	USD	2,442,007 3,589,306	2,254,759 3,298,597	0.70
FNMA BF0125 4% 01/07/2056	USD	1,157,291	1,114,055	0.35	UMBS 4.5% 01/08/2052	USD	3,828,786	3,708,621	1.15
FNMA BF0144 3.5% 01/10/2056 FNMA BF0219 3.5% 01/09/2057	USD USD	146,106 389,537	134,233 359,760	0.04	UMBS 5% 01/08/2052	USD	1,452,567	1,437,988	0.45
FNMA REMIC, IO, FRN, Series 2016-63					UMBS 5% 01/10/2052 UMBS 5.5% 01/12/2052	USD USD	363,413 1,592,126	359,766 1,602,801	0.11
'AS' 1.611% 25/09/2046	USD	65,171	7,016	0.00	UMBS 6% 01/12/2052	USD	797,035	812,296	0.50
FNMA REMIC, IO, Series 2012-145 'EI' 3% 25/01/2028	USD	13,269	687	0.00	UMBS AL2922 4% 01/12/2042	USD	7,357	7,135	0.00
FNMA REMIC, IO, Series 2014-13 'KI'					UMBS AL8709 4% 01/05/2044	USD	40,973	39,737	0.01
3.5% 25/03/2029 FNMA REMIC, IO, FRN, Series 2013-100	USD	16,683	1,081	0.00	UMBS AL9514 4% 01/02/2043 UMBS AL9750 4% 01/03/2044	USD USD	4,216 365,056	4,088 354,039	0.00
'SA' 2.211% 25/10/2043	USD	476,788	57,302	0.02	UMBS AP4392 3.5% 01/08/2042	USD	6,390	6,012	0.00
FNMA REMIC, IO, FRN, Series 2012-17	HED	240 404	1F 00F	0.00	UMBS BM4493 5% 01/07/2047	USD	328,724	336,087	0.10
'SL' 2.211% 25/03/2032 FNMA STRIPS, IO 'C3' 4% 25/07/2030	USD USD	249,496 48,064	15,905 3,788	0.00	UMBS MA4078 2.5% 01/07/2050 University of Southern California 3.226%	USD	1,912,220	1,641,077	0.51
GNMA 4.5% 20/08/2052	USD	3,120,948	3,039,754	0.00	01/10/2120	USD	150,000	88,056	0.03
GNMA 5% 20/09/2052	USD	1,410,472	1,402,064	0.43	Vistra Operations Co. LLC, 144A 3.7%		251.000		
GNMA 4% 20/10/2052 GNMA 5.5% 20/11/2052	USD USD	2,498,088 1,597,489	2,373,038	0.74	30/01/2027 Warnermedia Holdings, Inc., 144A	USD	251,000	228,951	0.07
GNMA 5.5% 20/11/2052 GNMA, IO, FRN, Series 2015-144 'SA'	นรม	1,397,489	1,611,693	0.50	4.054% 15/03/2029	USD	660,000	571,821	0.18
1.847% 20/10/2045	USD	60,661	7,035	0.00	Warnermedia Holdings, Inc., 144A	USD	785,000	649,698	
					4.279% 15/03/2032	นรม	/00,000	049,098	0.20
GNMA, IO, FRN, Series 2017-176 'SC' 1.847% 20/11/2047	USD	337,161	38,819	0.01	Wells Fargo Commercial Mortgage Trust,				

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
WFRBS Commercial Mortgage Trust, Series 2013-C11 'AS' 3.311% 15/03/2045 WFRBS Commercial Mortgage Trust, FRN. Series 2013-C13 'C' 3.91%	USD	119,565	119,276	0.04
15/05/2045	USD	340,000	332,024	0.10
			85,653,224	26.58
Total Bonds			105,917,140	32.86
Total Transferable securities and money dealt in on another regulated market	105,917,140	32.86		

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

JPMorgan Liquidity Funds - USD Standard Money Market VNAV†	USD	69	1,084,731	0.34
			1,084,731	0.34
Total Collective Investment Schemes - U		1,084,731	0.34	
Total Units of authorised UCITS or oth undertakings	1,084,731	0.34		
Total Investments			301,594,227	93.58
Cash			19,431,448	6.03
Other Assets/(Liabilities)			1,253,998	0.39
Total Net Assets			322,279,673	100.00

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Asset
United States of America	47.0
United Kingdom	5.8
Canada	5.6
Germany	4.3
Japan	3.9
Supranational	2.9
Mexico	2.3
China	2.2
France	2.2
Switzerland	2.1
Spain	2.0
Italy	2.0
Australia	1.6
Ireland	1.3
Netherlands	1.1
South Africa	0.7
Brazil	0.7
Luxembourg	0.7
Belgium	0.5
United Arab Emirates	0.4
Saudi Arabia	0.4
South Korea	0.4
Cayman Islands	0.3
Finland	0.3
Denmark	0.3
Singapore	0.2
Jersey	0.2
Turkey	0.2
Morocco	0.1
New Zealand	0.1
Philippines	0.1
Bermuda	0.1
Indonesia	0.1
Romania	0.1
Total Investments	93.5
Cash and other assets/(liabilities)	6.4
Total	100.0

JPMorgan Funds - Global Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

To Be Announced Contracts

Country	Security Description	Currency	Nominal Value	Market Value USD	Unrealised Gain/(Loss) USD	% of Net Assets
United States of America	GNMA, 6.00%, 15/01/2052	USD	800,000	814,094	(1,406)	0.25
Total To Be Announced Contra	cts Long Positions			814,094	(1,406)	0.25
Net To Be Announced Contract	ts			814,094	(1,406)	0.25

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
CAD	5,541	USD	4,066	30/01/2023	Morgan Stanley	26	
CHF	1,532,174	USD	1,661,266		BNP Paribas	5,284	-
CLP	333,600,166	USD	386,953		Goldman Sachs	1,762	-
CNH	5,570,452	EUR	753,814	30/01/2023		700	
CNH	143,062,046	USD	20,637,620		State Street	113,768	0.04
CZK	38,393,464	USD	1,680,181		Goldman Sachs	16,659	0.01
DKK	5,118,877	USD	735,615		BNP Paribas	1,776	-
EUR	1,219,389	USD	1,301,810	30/01/2023		4,105	
EUR EUR	8,736,800 12,355,882	USD USD	9,302,114 13.085.948	30/01/2023	HSBC Merrill Lynch	54,634 146.687	0.02
EUR	1,124,335	USD	1,198,144		Morgan Stanley	5,972	0.05
EUR	2,172,754	USD	2,311,505	30/01/2023		15,423	0.01
GBP	298,324	USD	358,895	30/01/2023		1,657	0.01
HUF	131,709,284	USD	340,070	30/01/2023		7,898	
IDR	91,970,142,589	USD	5,904,265		BNP Paribas	45.100	0.01
IDR	10,021,982,819	USD	646,246	30/01/2023		2,056	0.01
JPY	278,269,802	USD	2,087,036	30/01/2023		32,421	0.01
JPY	3,656,556,161	USD	27,255,345	30/01/2023		595,016	0.19
KRW	842,529,060	USD	643,201		BNP Paribas	27,892	0.01
KRW	8,662,473,999	USD	6,727,560	30/01/2023	Goldman Sachs	172,291	0.05
MXN	3,682,972	USD	185,712		Morgan Stanley	2,589	
PEN	829,538	USD	215,006	30/01/2023		1,880	
PLN	2,829,329	EUR	595,648	30/01/2023	Barclays	6,565	
PLN	3,046,058	USD	689,170	30/01/2023		4,677	-
RON	1,005,209	USD	216,830		Standard Chartered	6	
SGD	1,624,945	USD	1,206,305		Toronto-Dominion Bank	7,067	-
THB	101,312,480	USD	2,945,644	30/01/2023		3,400	-
USD	808,275	AUD	1,188,465	30/01/2023		571	-
USD	327,566	GBP	267,112	30/01/2023		4,737	
USD	12,926	GBP	10,593	30/01/2023		123	-
USD USD	12,926 1,274,924	INR	10,593 105,438,753	30/01/2023 30/01/2023	Barclays	1,938	
USD USD USD	12,926	INR PHP	10,593	30/01/2023	Barclays		0.40
USD USD USD	12,926 1,274,924 639,745	INR PHP	10,593 105,438,753	30/01/2023 30/01/2023	Barclays	1,938 2,862	0.40
USD USD USD	12,926 1,274,924 639,745	INR PHP	10,593 105,438,753	30/01/2023 30/01/2023	Barclays Citibank -	1,938 2,862	0.40
USD USD USD Total Unrealised	12,926 1,274,924 639,745 Gain on Forward Currency Exchang	INR PHP ge Contracts - Assets	10,593 105,438,753 35,420,115	30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank -	1,938 2,862 1,287,542	
USD USD USD Total Unrealised	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683	INR PHP ge Contracts - Assets USD	10,593 105,438,753 35,420,115 2,120,990	30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas	1,938 2,862 1,287,542 (23,901)	
USD USD USD Total Unrealised (12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296	INR PHP ge Contracts - Assets USD USD	10,593 105,438,753 35,420,115 2,120,990 322,515	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas	1,938 2,862 1,287,542 (23,901) (127)	
USD USD USD Total Unrealised (AUD BRL BRL	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040	INR PHP ge Contracts - Assets USD USD USD	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs	1,938 2,862 1,287,542 (23,901) (127) (89)	
USD USD USD Total Unrealised O AUD BRL BRL COP	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032	INR PHP ge Contracts - Assets USD USD USD USD USD USD EUR	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077)	
USD USD USD Total Unrealised of BRL BRL COP EUR GBP GBP	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD EUR USD	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810)	(0.01)
USD USD Total Unrealised (AUD BRL BRL BRL COP EUR GBP GBP GBP	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,288,920,032 610,450 1,057,824 3,534,645 36,914	INR PHP ge Contracts - Assets USD USD USD USD USD USD EUR USD USD	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,624	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays RBC	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809)	(0.01) - - (0.01) (0.03)
USD USD USD Total Unrealised (AUD BRL BRL COP EUR GBP GBP GBP ILS	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 48,6050	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays RBC Goldman Sachs	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370)	(0.01)
USD USD Total Unrealised (AUD BRL BRL COP EUR GBP GBP ILS INR	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 480,050 1,315,023	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays Citibank Goldman Sachs Sachadays RBC Goldman Sachs Standard Chartered	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,053) (109,010) (809) (16,370) (2,507)	(0.01) - - (0.01) (0.03)
USD USD Total Unrealised (AUD BRL BRL COP EUR GBP GBP GBP ILS INR JPY	12,926 1,274,924 639,745 Gain on Forward Currency Exchange 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197	INR PHP ge Contracts - Assets USD USD USD USD EUR USD	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 480,050 1,315,023 7,199,335	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays Citibank Barclays RBC Goldman Sachs Standard Chartered HSBC	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,507)	(0.01) - - (0.01) (0.03)
USD USD Total Unrealised (AUD BRIL BRIL COP EUR GBP GBP ILS INR JPY NOK	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,333 348,926	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays RBC Goldman Sachs Standard Chartered HSBC Citibank	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,945) (3,886)	(0.01) - - (0.01) (0.03)
USD USD USD Total Unrealised (AUD BRL BRL COP EUR GBP GBP GBP ILS INR JPY NOK NZD	12,926 1,274,924 639,745 Gain on Forward Currency Exchange 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 3,6914 1,652,242 108,712,972 944,835,197 9,3,90,964 899,041	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,335 348,926 579,438	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Goldman Sachs Barclays Citibank Goldman Sachs Standard Chartered HSBC Citibank	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,093) (109,810) (809) (16,370) (2,507) (2,945) (3,886) (3,600)	(0.01) (0.01) (0.03) (0.01)
USD USD USD Total Unrealised (AUD BRL BRL COP EUR GBP GBP ILS INR JPY NOK NZD SEK	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,335 348,926 579,438 1,418,586	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 31/01/2023 31/01/2023 31/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays Goldman Sachs Standard Chartered HSBC Citibank Toronto-Dominion Bank BNP Paribas	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,445) (3,886) (8,600) (29,097)	(0.01) - - (0.01) (0.03)
USD USD USD Total Unrealised (AUD BRL BRL COP EUR GBP GBP ILS IINR JPY NOK N,ZD SEK USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,107 3,390,964 899,041 14,434,134 315,740	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,482,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays Citibank Barclays Standard Chartered HSBC Citibank Citibank Barclays RBC Goldman Sachs Standard Chartered HSBC Citibank Toronto-Dominion Bank BNP Paribas HSBC	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,945) (3,860) (29,097) (5,387)	(0.01) (0.01) (0.03) (0.01) (0.01)
USD USD USD Total Unrealised (AUD BRIL BRIL COP EUR GBP GBP ILS INR JPY NOK NZD SEK USD USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchange 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 48,050 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509 8,403,692	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays RBC Goldman Sachs Standard Chartered HSBC Citibank Toronto-Dominion Bank BNP Paribas HSBC Goldman Sachs	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (8,09) (16,370) (2,507) (2,945) (3,886) (8,600) (29,097) (5,387) (21,744)	(0.01)
USD USD USD Total Unrealised of AUD BRL BRL COP EUR GBP GBP ILS IINR JPY NOK NZD SEK USD USD USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719 693,703	INR PHP Ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,488,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,335 348,926 579,438 1,416,586 472,509 8,403,692 947,023	30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Citibank Barclays Citibank Barclays Standard Chartered HSBC Citibank Toronte-Dominion Bank BNP Paribas HSBC Goldman Sachs	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,945) (3,886) (8,600) (29,077) (5,387) (21,744)	(0.01) (0.01) (0.03) (0.01) (0.01)
USD USD USD Total Unrealised of BRL BRL COP EUR GBP GBP ILS INR JPY NOK NZD SEK USD USD USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchange 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719 693,703 3,920,593	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509 8,403,692 947,023 5,313,099	30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Barclays Citibank Barclays RBC Goldman Sachs Standard Chartered HSBC Citibank BNP Paribas HSBC Goldman Sachs HSBC Goldman Sachs HSBC HSBC HSBC HSBC HSBC HSBC HSBC HSBC	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,945) (3,886) (8,600) (29,097) (5,387) (21,744) (5,700) (3,275)	(0.01) (0.01) (0.03) (0.01) (0.01) (0.01)
USD USD USD Total Unrealised of AUD BRL BRL COP EUR GBP GBP GBP ILS INR JPY NOK NZD SEK USD USD USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719 693,703 3,920,593 1,280,383	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,488,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509 8,403,692 947,023 5,313,099 8,941,985	30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Barclays Citibank Barclays RBC Goldman Sachs Standard Chartered HSBC Citibank Toronto-Dominion Bank BNP Paribas HSBC Goldman Sachs HSBC Merrill Lynch Goldman Sachs	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,945) (3,886) (8,600) (29,097) (5,387) (21,744) (5,700) (3,275) (16,667)	(0.01) (0.01) (0.03) (0.01) (0.01)
USD USD USD Total Unrealised of BRL BRL COP EUR GBP GBP ILS INR JPY NOK NZD SEK USD USD USD USD USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchange 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719 693,703 3,920,593 1,280,383 649,324	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509 8,403,692 947,023 5,313,099 8,941,985 4,514,038	30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Barclays Citibank Barclays RBC Goldman Sachs Standard Chartered HSBC Citibank BNP Paribas HSBC Goldman Sachs HSBC HSBC Goldman Sachs HSBC HSBC HSBC HSBC HSBC	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,945) (3,886) (8,600) (29,097) (5,387) (21,744) (5,700) (3,275) (16,667) (5,444)	(0.01) (0.01) (0.03) (0.01) (0.01) (0.01)
USD USD USD Total Unrealised of AUD BRL BRL COR EUR GBP GBP ILS INR JPY NOK NZD SEK USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719 693,703 3,920,593 1,280,383 649,324 532,857	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,488,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509 8,403,692 947,023 5,313,099 8,941,988 4,514,038 4,514,038	30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Barclays Citibank Barclays RBC Goldman Sachs Standard Chartered HSBC Citibank Toronto-Dominion Bank BNP Paribas HSBC Goldman Sachs HSBC Merrill Lynch Goldman Sachs HSBC	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,545) (3,886) (8,600) (29,097) (5,387) (21,744) (5,700) (3,275) (16,667) (5,444)	(0.01) (0.01) (0.03) (0.01) (0.01) (0.01)
USD USD USD Total Unrealised of BRL BRL COP EUR GBP GBP ILS INR IJPY NOK NZD SEK USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchange 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719 603,703 3,920,593 1,280,383 649,324 532,857 729,589	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 4,381,760 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509 8,403,692 947,023 5,313,099 8,941,985 4,514,038 3,691,349 683,750	30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Barclays Citibank Barclays RBC Goldman Sachs Standard Chartered HSBC Citibank BNP Paribas HSBC Goldman Sachs HSBC Goldman Sachs HSBC Morgan Sachs HSBC Morgan Sachs	1,938 2,862 1,287,542 (23,901) (1,277) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,945) (3,886) (8,600) (29,097) (5,387) (21,744) (5,700) (3,275) (16,667) (5,444) (2,579) (2,678)	(0.01) (0.01) (0.03) (0.01) (0.01) (0.01)
USD USD USD Total Unrealised of BRL BRL COP EUR GBP GBP ILS INR JPY NOK NZD SEK USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719 693,703 3,920,593 1,280,383 649,324 532,857 729,589 297,734	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 48,050 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509 8,403,692 947,023 5,313,099 8,491,985 4,514,038 3,691,349 683,750 279,007	30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Gitibank Barclays Goldman Sachs Standard Chartered HSBC Citibank Toronto-Dominion Bank BNP Paribas HSBC Goldman Sachs HSBC Goldman Sachs HSBC Merrill Lynch Goldman Sachs HSBC BNP Paribas HSBC Morgan Stanley Barclays BNP Paribas	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,945) (3,886) (8,600) (29,097) (5,387) (21,744) (5,700) (3,275) (16,667) (5,444) (2,579) (2,678)	(0.01) (0.01) (0.03) (0.01) (0.01) (0.01)
USD USD Total Unrealised of BRL BRL CCOP EUR GBP GBP GBP ILS IINR JPY NOK NZD SEK USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchange 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719 693,703 3,920,593 1,280,383 649,324 532,857 729,589 297,734 1,933,768	INR PHP Ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 486,050 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509 8,403,692 947,023 5,313,099 8,401,895 4,514,038 3,691,349 683,750 279,007 1,824,728	30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Barclays RBC Goldman Sachs Standard Chartered HSBC Citibank Toronto-Dominion Bank BNP Paribas HSBC Goldman Sachs HSBC Goldman Sachs HSBC BNP Paribas HSBC Bordman Sachs H	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,945) (3,886) (8,600) (29,097) (5,387) (21,744) (5,700) (3,275) (16,667) (5,444) (2,579) (2,678) (1,071) (20,439)	(0.01) (0.01) (0.03) (0.01) (0.01) (0.01) (0.01) (0.01) (0.01) (0.01) (0.01)
USD USD USD Total Unrealised of BRL BRL COP EUR GBP GBP ILS INR JPY NOK NZD SEK USD	12,926 1,274,924 639,745 Gain on Forward Currency Exchang 3,085,683 1,715,296 1,682,040 1,258,920,032 610,450 1,057,824 3,534,645 36,914 1,652,242 108,712,972 944,835,197 3,390,964 899,041 14,434,134 315,740 1,557,719 693,703 3,920,593 1,280,383 649,324 532,857 729,589 297,734	INR PHP ge Contracts - Assets USD USD USD USD USD USD USD USD USD US	10,593 105,438,753 35,420,115 2,120,990 322,515 316,226 261,331 654,866 1,220,900 4,381,760 45,424 48,050 1,315,023 7,199,335 348,926 579,438 1,418,586 472,509 8,403,692 947,023 5,313,099 8,491,985 4,514,038 3,691,349 683,750 279,007	30/01/2023 30/01/2023	Barclays Citibank Barclays BNP Paribas Citibank Goldman Sachs Barclays Gitibank Barclays Goldman Sachs Standard Chartered HSBC Citibank Toronto-Dominion Bank BNP Paribas HSBC Goldman Sachs HSBC Goldman Sachs HSBC Merrill Lynch Goldman Sachs HSBC BNP Paribas HSBC Morgan Stanley Barclays BNP Paribas	1,938 2,862 1,287,542 (23,901) (127) (89) (3,077) (1,099) (29,053) (109,810) (809) (16,370) (2,507) (2,945) (3,886) (8,600) (29,097) (5,387) (21,744) (5,700) (3,275) (16,667) (5,444) (2,579) (2,678)	(0.01) (0.01) (0.03) (0.01) (0.01) (0.01)

JPMorgan Funds - Global Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	1,312,747	IDR	20,551,048,057	30/01/2023	Goldman Sachs	(16,660)	(0.01)
USD	307,026	IDR	4,781,321,660	30/01/2023	Merrill Lynch	(2,268)	
USD	641,230	IDR	10,007,680,083	30/01/2023	Standard Chartered	(6,147)	-
USD	2,699,767	JPY	355,537,302	30/01/2023	Citibank	(8,202)	-
USD	1,283,242	JPY	168,946,194	30/01/2023	Goldman Sachs	(3,546)	-
USD	1,066,109	JPY	144,165,049	30/01/2023	Merrill Lynch	(31,933)	(0.01)
USD	1,546,419	JPY	206,599,057	30/01/2023	RBC	(27,154)	(0.01)
USD	650,970	KRW	836,008,402	30/01/2023	Goldman Sachs	(14,929)	(0.01)
USD	468,455	KRW	602,634,670	30/01/2023	J.P. Morgan	(11,557)	-
USD	2,354,414	MXN	46,938,478	30/01/2023	Goldman Sachs	(45,433)	(0.02)
USD	401,668	MXN	7,923,932	30/01/2023	Morgan Stanley	(3,463)	-
USD	549,991	PHP	30,609,187	30/01/2023	Barclays	(388)	-
USD	647,316	ZAR	11,133,372	30/01/2023	BNP Paribas	(8,545)	
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities			_	(537,560)	(0.17)
Net Unrealised Gain	on Forward Currency Exchange	e Contracts - Assets			=	749,982	0.23

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Canada 10 Year Bond, 22/03/2023 Euro-Bobl, 08/03/2023 Euro-BTP, 08/03/2023 Euro-Bund, 08/03/2023 US 5 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023 US Long Bond, 22/03/2023 US Ultra Bond, 22/03/2023 US Ultra Bond, 22/03/2023	(25) (140) (88) (146) (72) (13) (3) (13)	EUR EUR EUR USD USD USD	(2,253,386) (17,332,099) (10,263,322) (20,780,872) (7,758,281) (1,456,101) (373,734) (1,738,141)	13,753 53,122 87,005 16,849 32,344 33,336 14,891 21,328	0.02 0.03 0.01 0.01 0.01
Total Unrealised Gain on Financial Futures Contracts			_	272,628	0.09
Euro-Schatz, 08/03/2023 Long Gilt, 29/03/2023 US 2 Year Note, 31/03/2023 US 10 Year Ultra Bond, 22/03/2023	(426) (13) (41) 168	GBP USD	(48,013,868) (1,568,388) (8,406,121) 19,788,562	(72,629) (7,771) (887) (68,297)	(0.03) - - (0.02)
Total Unrealised Loss on Financial Futures Contracts				(149,584)	(0.05)
Net Unrealised Gain on Financial Futures Contracts			-	123,044	0.04

JPMorgan Funds - Global Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	of Net Assets
14,000,000	GBP	Citigroup	Pay floating SONIA 1 day			
11.000.000	IISD	Citigroup	Receive fixed 4.599% Pay fixed 3.1%	15/03/2025	32,930	0.01
11,000,000	030	Citigroup	Receive floating SOFR 1 day	18/03/2036	173,768	0.05
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			206,698	0.06
11,000,000	EUR	Citigroup	Pay floating EURIBOR 6 month Receive fixed 2.561%	15/03/2033	(548.683)	(0.17)
145,000,000	CNY	Citigroup	Pay floating CNREPOFIX=CFXS 1 week Receive fixed 2.37%	15 (02 (2020	(204 540)	(0.13)
50,000,000	USD	Citigroup	Pay floating SOFR 1 day	15/03/2028	(384,548)	(0.12)
31.000.000	FUD	Citigroup	Receive fixed 2.884% Pay floating EURIBOR 6 month	18/03/2028	(275,894)	(0.09)
31,000,000	EUK	Citigroup	Receive fixed 2.384%	18/09/2025	(219,875)	(0.07)
9,500,000		Citigroup	Pay floating EURIBOR 6 month Receive fixed 2.907%	15/03/2033	(174,252)	(0.05)
500,000	EUR	Citigroup	Pay floating EURIBOR 6 month Receive fixed 2.121%	21/12/2052	(33.055)	(0.01)
10,000,000	CNY	Citigroup	Pay floating CNREPOFIX=CFXS 1 week Receive fixed 2.546%	15/03/2028	(15,018)	(0.01)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(1,651,325)	(0.51)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	s		(1,444,627)	(0.45)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Asset:
Transferable securities and money ma	rket instrun	nents admitted t	o an official exch	ange	Colombia				
listing					Colombia Government Bond 3.125% 15/04/2031	USD	6,930,000	5,187,105	0.1
Bonds					Colombia Government Bond 5.2% 15/05/2049	USD	8,511,000	5,830,035	0.1
Angola Government Bond, Reg. S 8%							_	11,017,140	0.2
26/11/2029 Angola Government Bond, Reg. S	USD	6,400,000	5,632,896	0.13	Costa Rica		_		
8.75% 14/04/2032	USD	3,288,000	2,854,573	0.06	Costa Rica Government Bond, Reg. S 6.125% 19/02/2031	USD	4,670,000	4,532,282	0.1
		_	8,487,469	0.19			_	4,532,282	0.1
Austria ams-OSRAM AG, 144A 7% 31/07/2025	USD	3,010,000	2,837,241	0.07	Croatia		_		
ams-OSRAM AG, Reg. S 6% 31/07/2025 Klabin Austria GmbH, Reg. S 7%	EUR	3,217,000	3,227,053	0.07	Croatia Government Bond, Reg. S 2.75% 27/01/2030	EUR	9,747,000	9,731,360	0.2
03/04/2049 Suzano Austria GmbH 3.75%	USD	5,789,000	5,706,044	0.13			_	9,731,360	0.2
15/01/2031	USD	1,573,000	1,324,228	0.03	Denmark		_		
		_	13,094,566	0.30	DKT Finance ApS, Reg. S 7% 17/06/2023	EUR	779,000	829,565	0.0
Bahrain Bahrain Government Bond, Reg. S 6%							_	829,565	0.0
19/09/2044	USD	5,715,000	4,477,805	0.10	Dominican Republic		_		
		_	4,477,805	0.10	Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026	USD	4,529,000	4,582,667	0.10
Belgium Anheuser-Busch InBev SA, Reg. S 3.7%					Dominican Republic Government Bond, Reg. S 6.85% 27/01/2045	USD	14,023,000	12,224,704	0.28
02/04/2040 KBC Group NV, Reg. S, FRN 4.75%	EUR	3,900,000	3,846,917	0.09			_	16,807,371	0.3
Perpetual Ontex Group NV, Reg. S 3.5%	EUR	3,000,000	3,065,811	0.07	Ecuador		_		
15/07/2026 Sarens Finance Co. NV, Reg. S 5.75%	EUR	2,100,000	1,910,420	0.04	Ecuador Government Bond, STEP, Reg. S 2.5% 31/07/2035	USD	8,899,000	4,143,329	0.0
21/02/2027 Solvay SA, Reg. S, FRN 4.25%	EUR	2,700,000	2,206,247	0.05			_	4,143,329	0.09
Perpetual	EUR	700,000	739,153	0.02	Ethiopia		_		
		_	11,768,548	0.27	Ethiopia Government Bond, Reg. S 6.625% 11/12/2024	USD	4,465,000	2,802,413	0.0
Brazil Brazil Government Bond 10000%								2,802,413	0.0
01/01/2027	BRL	425,000 _	78,050,181	1.78	France		_		
		_	78,050,181	1.78	Accor SA, Reg. S, FRN 4.375% Perpetual	EUR	1,200,000	1,212,215	0.0
Canada Canadian Pacific Railway Co. 2.45%					Altice France SA, 144A 5.5% 15/10/2029	USD	1,815,000	1,387,232	0.0
02/12/2031 Canadian Pacific Railway Co. 3%	USD	2,540,000	2,111,369	0.05	Altice France SA, Reg. S 5.875% 01/02/2027	EUR	1,529,000	1,432,044	0.0
02/12/2041 Canadian Pacific Railway Co. 3.1%	USD	1,190,000	902,039	0.02	Altice France SA, Reg. S 3.375% 15/01/2028	EUR	3,221,000	2,607,919	0.0
02/12/2051 MEGlobal Canada ULC, Reg. S 5%	USD	5,220,000	3,564,165	0.08	Altice France SA, Reg. S 4.125% 15/01/2029	EUR	1,227,000	1,004,985	0.0
18/05/2025 TransCanada PipeLines Ltd. 3.75%	USD	4,970,000	4,893,934	0.11	AXA SA, Reg. S, FRN 3.375% 06/07/2047	EUR	9,000,000	8,912,993	0.20
16/10/2023	USD	5,685,000	5,628,432	0.13	Banijay Entertainment SASU, Reg. S 3.5% 01/03/2025	EUR	2,056,000	2,074,512	0.0
		_	17,099,939	0.39	Banijay Group SAS, Reg. S 6.5% 01/03/2026	EUR	1,600,000	1,618,185	0.04
Cayman Islands Country Garden Holdings Co. Ltd.,					Casino Guichard Perrachon SA, Reg. S 4.498% 07/03/2024	EUR	2,300,000	2,055,263	0.0
Reg. S 3.125% 22/10/2025 DP World Crescent Ltd., Reg. S 4.848%	USD	9,795,000	5,985,189	0.14	CGG SA, Reg. S 7.75% 01/04/2027 Chrome Bidco SASU, Reg. S 3.5%	EUR	1,588,000	1,392,887	0.0
26/09/2028 Longfor Group Holdings Ltd., Reg. S	USD	4,910,000	4,859,456	0.11	31/05/2028 Chrome Holdco SASU, Reg. S 5%	EUR	2,129,000	1,920,422	0.04
4.5% 16/01/2028 Sharjah Sukuk Program Ltd., Reg. S	USD	5,970,000	4,863,699	0.11	31/05/2029 Constellium SE, Reg. S 4.25%	EUR	1,373,000	1,145,455	0.0
2.942% 10/06/2027	USD	14,504,000	13,201,135	0.30	15/02/2026 Credit Agricole SA, Reg. S, FRN 4%	EUR	1,301,000	1,344,058	0.0
			28,909,479	0.66	Perpetual Crown European Holdings SA, Reg. S	EUR	6,900,000	6,537,717	0.1
China China Development Bank, Reg. S 1.25%					2.625% 30/09/2024 Crown European Holdings SA, Reg. S	EUR	4,000,000	4,195,617	0.10
21/01/2023 China Government Bond, Reg. S	GBP	3,963,000	4,779,371	0.11	3.375% 15/05/2025	EUR	1,650,000	1,740,999	0.04
0.125% 12/11/2026 China Government Bond, Reg. S 0.5%	EUR	5,100,000	4,808,336	0.11	Electricite de France SA, Reg. S, FRN 5% Perpetual Electricite de France SA, Reg. S, FRN	EUR	3,400,000	3,328,091	0.08
12/11/2031 China Government Bond, Reg. S 1%	EUR	3,532,000	2,873,531	0.07	2.875% Perpetual	EUR	2,200,000	1,935,033	0.04
12/11/2039	EUR	9,197,000	7,131,591	0.16	Electricite de France SA, Reg. S, FRN 3% Perpetual	EUR	2,400,000	2,109,506	0.0
			19,592,829	0.45	Electricite de France SA, Reg. S, FRN 3.375% Perpetual	EUR	1,000,000	779,898	0.0
		_			Electricite de France SA, Reg. S, FRN 7.5% 31/12/2164	EUR	600,000	640,617	0.0
					Elis SA, Reg. S 2.875% 15/02/2026 Elis SA, Reg. S 1.625% 03/04/2028	EUR EUR	3,300,000 800,000	3,381,207 732,803	0.08
					Faurecia SE, Reg. S 2.625% 15/06/2025	EUR	1,190,000	1,161,443	0.0
					Faurecia SE, Reg. S 3.125% 15/06/2026		2,263,000	2,147,861	0.0

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	Q Ne Asset
Faurecia SE, Reg. S 2.75% 15/02/2027	EUR	2,701,000	2,445,264	0.06	TK Elevator Midco GmbH, Reg. S				
Faurecia SE, Reg. S 2.375% 15/06/2027	EUR	3,600,000	3,226,880	0.07	4.375% 15/07/2027	EUR	2,313,000	2,205,742	0.0
lliad Holding SASU, Reg. S 5.125% 15/10/2026	EUR	979,000	973,048	0.02	TUI Cruises GmbH, Reg. S 6.5% 15/05/2026	EUR	1,654,000	1,484,819	0.0
lliad Holding SASU, Reg. S 5.625% 15/10/2028	EUR	1,319,000	1,282,565	0.03	Volkswagen Leasing GmbH, Reg. S 0.5% 12/01/2029	EUR	6,807,000	5,667,949	0.
lliad SA, Reg. S 5.375% 14/06/2027	EUR	3,800,000	4,045,283	0.03	WEPA Hygieneprodukte GmbH, Reg. S				
La Financiere Atalian SASU, Reg. S 4% I5/05/2024	EUR	1,600,000	1,476,703	0.03	2.875% 15/12/2027 ZF Finance GmbH, Reg. S 3%	EUR	928,000	814,262	0.
La Financiere Atalian SASU, Reg. S					21/09/2025	EUR	2,300,000	2,270,536	0.
5.125% 15/05/2025 Loxam SAS, Reg. S 4.5% 15/02/2027	EUR EUR	158,000 2,142,000	117,820 2,101,812	0.00	ZF Finance GmbH, Reg. S 2.25% 03/05/2028	EUR	700,000	586,555	0.
Orange SA, Reg. S, FRN 1.75%					ZF Finance GmbH, Reg. S 3.75% 21/09/2028	EUR	3,100,000	2,794,862	0.0
Perpetual Drange SA, Reg. S, FRN 2.375%	EUR	2,100,000	1,993,707	0.05	21/07/2020	Luit	-		
Perpetual	EUR EUR	3,000,000	3,042,419	0.07			_	129,045,028	2.
Orano SA 4.875% 23/09/2024 Orano SA, Reg. S 3.375% 23/04/2026	EUR	2,000,000 500,000	2,186,541 521,682	0.05	Gibraltar 888 Acquisitions Ltd., Reg. S 7.558%				
Paprec Holding SA, Reg. S 3.5% 01/07/2028	EUR	1,844,000	1,712,908	0.04	15/07/2027	EUR	1,800,000	1,660,975	0.
Parts Europe SA, Reg. S 6.5%							_	1,660,975	0.
16/07/2025 Quatrim SASU, Reg. S 5.875%	EUR	1,892,000	2,025,640	0.05	Greece		-		
5/01/2024	EUR	2,600,000	2,724,834	0.06	Alpha Bank SA, Reg. S 2.5%				
Renault SA, Reg. S 1.25% 24/06/2025 Renault SA, Reg. S 2% 28/09/2026	EUR EUR	2,000,000	1,920,151 1,882,474	0.04	05/02/2023	EUR	18,936,000	20,242,624	0.
Renault SA, Reg. S 2.5% 02/06/2027	EUR	1,900,000	1,769,957	0.04				20,242,624	0.
Renault SA, Reg. S 1.125% 04/10/2027 Societe Generale SA, FRN, 144A	EUR	3,300,000	2,842,918	0.06	Indonesia		-		
9.375% 31/12/2164	USD	4,554,000	4,684,816	0.11	Indonesia Asahan Aluminium Persero PT, Reg. S 5.45% 15/05/2030	USD	4,680,000	4,466,007	0.
Solvay Finance SACA, Reg. S, FRN 5.425% Perpetual	EUR	2,925,000	3,123,820	0.07	Indonesia Asahan Aluminium Persero				
SPIE SA, Reg. S 3.125% 22/03/2024	EUR	5,500,000	5,851,188	0.13	PT, Reg. S 6.757% 15/11/2048 Pertamina Persero PT, Reg. S 3.65%	USD	1,058,000	995,550	0.
TotalEnergies Capital International SA 3.127% 29/05/2050	USD	1,460,000	1,037,640	0.02	30/07/2029	USD	6,469,000	5,954,210	0
TotalEnergies SE, Reg. S, FRN 1.75% Perpetual	EUR	4,626,000	4,677,857	0.11	Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S				
FotalEnergies SE, Reg. S, FRN 2.708%				0.11	4.125% 15/05/2027 Perusahaan Perseroan Persero PT	USD	1,200,000	1,154,754	0.
Perpetual Vallourec SA, Reg. S 8.5% 30/06/2026	EUR EUR	903,000 1,881,363	956,831 1,978,707	0.02	Perusahaan Listrik Negara, Reg. S 3%				
/eolia Environnement SA, Reg. S, FRN					30/06/2030 Perusahaan Perseroan Persero PT	USD	5,700,000	4,787,658	0
2.5% Perpetual	EUR	6,400,000	5,472,358	0.12	Perusahaan Listrik Negara, Reg. S 4.375% 05/02/2050	USD	1,325,000	995,246	0.
									U.
		_	122,874,785	2.80		030	-,525,000		
		-	122,874,785	2.80		030		18,353,425	0.
Bundesrepublik Deutschland, Reg. S	EUR	69,980,000	122,874,785	1.38	Ireland	430	-		0.
Germany Bundesrepublik Deutschland, Reg. S 0% 15/08/2031 Cheplapharm Arzneimittel GmbH,			60,482,887	1.38	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026	USD	2,205,000		
Bundesrepublik Deutschland, Reg. S 0% 15/08/2031 Cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4%	EUR	3,755,000	60,482,887	1.38	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3%	USD	2,205,000	1,931,260	0.
Bundesrepublik Deutschland, Reg. S 0% 15/08/2031 Cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4% 05/12/2030			60,482,887	1.38	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. 5 3.5%	USD USD	2,205,000	18,353,425 1,931,260 2,107,608	0.
Bundesrepublik Deutschland, Reg. S 0% 15/08/2031 Cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4% 05/12/2030 CT Investment GmbH, Reg. S 5.5% 15/04/2026	EUR	3,755,000	60,482,887	1.38	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028	USD	2,205,000	1,931,260	0. 0. 0.
Bundesrepublik Deutschland, Reg. S 908 15/08/2013 Cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4% 55/12/2030 CT Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75%	EUR EUR	3,755,000 4,600,000 2,685,000	60,482,887 3,527,951 4,630,994 2,552,479	1.38 0.08 0.11 0.06	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/02/2027	USD USD EUR EUR	2,205,000	18,353,425 1,931,260 2,107,608	0.
Bundesrepublik Deutschland, Reg. S 906 15/08/2001 Cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4% 35/12/2030 CT Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lutthansa AG, Reg. S 3%	EUR EUR EUR EUR	3,755,000 4,600,000 2,685,000 7,000,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550	1.38 0.08 0.11 0.06 0.13	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/02/2027 Smurfft Kappa Acquisitions ULC, Reg. S 2.875% 15/01/2026	USD USD EUR EUR	2,205,000 2,510,000 4,488,000	18,353,425 1,931,260 2,107,608 4,343,603	0. 0. 0.
Bundesrepublik Deutschland, Reg. S 0% 15/08/2031 cheplapharm Arzneimittel GmbH, Reg. S ± 5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4% 05/12/2030 CT Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Dank AG, Reg. S 3% 29/05/2026 Deutsche Lutthansa AG, Reg. S 3% 29/05/2026	EUR EUR EUR EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413	1.38 0.08 0.11 0.06 0.13	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/02/2027 Smurfit Kappa Acquisitions ULC, Reg. S 2.875% 15/01/2026	USD USD EUR EUR	2,205,000 2,510,000 4,488,000 900,000 2,980,000	1,931,260 2,107,608 4,343,603 814,571 3,092,451	0. 0. 0.
Bundesrepublik Deutschland, Reg. S 90k 15/08/2031 Cheplapharm Arzneimittel GmbH, Reg. 3 3.5% 11/02/2027 Commerzbank AG, Reg. S. FRN 4% 05/12/2030 CT Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S. FRN 1.75% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 29/05/2026 Deutsche Lufthansa AG, Reg. S 2.875% 16/05/2027	EUR EUR EUR EUR EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 3,000,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306	1.38 0.08 0.11 0.06 0.13 0.04	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/02/2027 Smurfft Kappa Acquisitions ULC, Reg. S 2.875% 15/01/2026	USD USD EUR EUR	2,205,000 2,510,000 4,488,000 900,000	1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371	0. 0. 0. 0.
Bundesrepublik Deutschland, Reg. S 090 is 15/08/2031 mittel GmbH, Reg. S 3.5% i 1/02/2027 Commerzbank AG, Reg. S , FRN 4% 05/12/2030 CT Investment GmbH, Reg. S 5.5% i 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Bank AG, Reg. S 3% 29/05/2026 Deutsche Lufthansa AG, Reg. S 3% 29/05/2026 Deutsche Lufthansa AG, Reg. S 2.875% 16/05/2027 Douglas GmbH, Reg. S 6% 0.8/04/2026 Deutsche Lufthansa AG, Reg. S 2.75% 16/05/2027 Douglas GmbH, Reg. S 6% 0.8/04/2026 HO Verwaltungs GmbH, Reg. S 3.75%	EUR EUR EUR EUR EUR EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 3,000,000 4,400,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385	1.38 0.08 0.11 0.06 0.13 0.04 0.06	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/02/2027 Smurfit Kappa Acquisitions ULC, Reg. S 2.875% 15/01/2026 Smurfit Kappa Treasury ULC, Reg. S 1.5% 15/09/2027	USD USD EUR EUR	2,205,000 2,510,000 4,488,000 900,000 2,980,000	1,931,260 2,107,608 4,343,603 814,571 3,092,451	0. 0. 0. 0.
Bundesrepublik Deutschland, Reg. S 90% 15/08/2031 cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 commerzbank AG, Reg. S, FRN 4% 55/12/2030 CTI Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Luthansa AG, Reg. S 3% 29/05/2026 Deutsche Luthansa AG, Reg. S 2.875% 16/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026	EUR EUR EUR EUR EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 3,000,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306	1.38 0.08 0.11 0.06 0.13 0.04	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% EVI/10/2028 AerCap Ireland Capital DAC 3% EVI/10/2028 EIRCOR Finance DAC, Reg. S 3.5% EVI/05/2026 EIRCOR Finance DAC, Reg. S 2.625% EVI/02/2027 Smurfit Kappa Acquisitions ULC, Reg. S 2.875% EVI/02/2026 Smurfit Kappa Treasury ULC, Reg. S 1.5% EVI/09/2027	USD USD EUR EUR	2,205,000 2,510,000 4,488,000 900,000 2,980,000	1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371	0. 0. 0. 0.
Bundesrepublik Deutschland, Reg. S 90% 15/08/2031 cheplapharm Arzneimittel GmbH, Reg. S 3-5% 11/02/2027 commerzbank AG, Reg. S, FRN 4% 55/12/2030 CTI Investment GmbH, Reg. S 5.59% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lutthansa AG, Reg. S 3% 19/05/2026 Deutsche Lutthansa AG, Reg. S 2.875% 16/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S, 5.75% 15/09/2026 HO Verwaltungs GmbH, Reg. S, FRN 3.875% 15/05/2027	EUR EUR EUR EUR EUR EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 3,000,000 4,400,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385	1.38 0.08 0.11 0.06 0.13 0.04 0.06	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% EVIDENCE OF THE STATE OF TH	USD USD EUR EUR	2,205,000 2,510,000 4,488,000 900,000 2,980,000	1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371	0. 0. 0. 0.
Bundesrepublik Deutschland, Reg. S 90% Is/08/2031 mittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S , FRN 4% 55/12/2030 CT Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 29/05/2026 Deutsche Lufthansa AG, Reg. S 2.875% 16/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026 HO Verwaltungs GmbH, Reg. S, FRN 3.875% 15/05/2027	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 1,800,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891	1.38 0.08 0.11 0.06 0.13 0.04 0.06 0.09	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 Eircom Finance DAC, Reg. S 2.625% 15/02/2027 Smurfit Kappa Acquisitions ULC, Reg. S 1.5% 15/09/2027 Israel Energean Israel Finance Ltd., Reg. S, 1444 4.875% 30/03/2026 Energean Israel Finance Ltd., Reg. S, 1444 4.875% 30/03/2026	USD USD EUR EUR EUR	2,205,000 2,510,000 4,488,000 900,000 2,980,000 2,714,000	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864	0. 0. 0. 0. 0.
Sundesrepublik Deutschland, Reg. S 9% 15/08/2013 emittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S , FRN 4% 15/12/2030 TI Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 9/11/2030 Deutsche Dank AG, Reg. S, FRN 1.75% 9/11/2030 Deutsche Lufthansa AG, Reg. S 3% 99/05/2026 Deutsche Lufthansa AG, Reg. S 2.875% (6/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026 MO Verwaltungs GmbH, Reg. S, FRN 3.875% 15/05/2027 Deutsche Lufthansa MG, Reg. S 5.875% 15/05/2027 Deutsche Lufthansa MG, Reg. S FRN 8.875% 15/05/2027 Deutsche Lufthansa MG, Reg. S FRN 8.875% 15/05/2027 Deutsche Lufthansa MG, Reg. S, FRN 8.875% 15/05/2027 Deutsche Lufthansa MG, Reg. S, FRN 8.875% 15/05/2027 MG, Reg. S FRN	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 1,800,000 822,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529	1.38 0.08 0.11 0.06 0.13 0.04 0.09 0.03 0.04	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/02/2027 Smurfit Kappa Acquisitions ULC, Reg. S 1.5% 15/09/2027 Israel Energean Israel Finance Ltd., Reg. S, 144A 4.875% 30/03/2026 Energean Israel Finance Ltd., Reg. S, 144A 5.375% 30/03/2028 Israel Government Bond, Reg. S, 3.896	USD USD EUR EUR EUR USD	2,205,000 2,510,000 4,488,000 900,000 2,980,000 2,714,000 - - 3,815,000 3,674,710	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646	0. 0. 0. 0. 0. 0. 0. 0.
Bundesrepublik Deutschland, Reg. S 90% 15/08/2031 cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4% 55/12/2030 CTI Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3.8% 19/10/2026 HO Verwaltungs GmbH, Reg. S 6.8% 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026 NBCOS Styrollution Group GmbH, Reg. S 2.875% 16/05/2027 NBCOS Styrollution Group GmbH, Reg. S 2.25% 16/05/2027 NBCOS Styrollution Group GmbH, Reg. S 2.25% 16/05/2027 KIR DEBAUTY SUN GmbH, Reg. S 8.25% 10/10/2027	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 1,800,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891	1.38 0.08 0.11 0.06 0.13 0.04 0.06 0.09	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% EVENT OF THE AMERICAN STATE OF THE OF THE AMERICAN STATE OF THE AMERICAN STATE OF THE OF THE AMERICAN STATE OF THE OF	USD USD EUR EUR EUR	2,205,000 2,510,000 4,488,000 900,000 2,980,000 2,714,000	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864	0.4 0. 0. 0. 0.
Bundesrepublik Deutschland, Reg. S 90% 15/08/2030 Aczalemittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4% 55/12/2030 CTI Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 29/05/2026 Deutsche Lufthansa AG, Reg. S 3.8% 29/05/2026 Deutsche Lufthansa AG, Reg. S 2.875% 16/05/2027 Deutsche Lufthansa AG, Reg. S 2.875% 16/05/2027 Deutsche Lufthansa AG, Reg. S 2.875% 16/05/2027 MCO Styrolution Group GmbH, Reg. S 2.875% 105/02/2027 MCO Styrolution Group GmbH, Reg. S 2.85% 16/05/2027 MCO Styrolution Group GmbH, Reg. S 2.85% 16/05/2027 WIGO Styrolution Group GmbH, Reg. S 2.85% 16/05/2027 MCO Styrolution Group GmbH, Reg. S 2.85% 16/01/2027 MCO STANCESS AG, Reg. S, FRN 4.5% 06/12/2076 Del1/2/2076	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 1,800,000 822,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529	1.38 0.08 0.11 0.06 0.13 0.04 0.09 0.03 0.04	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% EVI/10/2026 AerCap Ireland Capital DAC 3% EVI/10/2028 EIRCOR Finance DAC, Reg. S 3.5% 15/05/2026 EIRCOR Finance DAC, Reg. S 2.625% 15/02/2027 Smurfit Kappa Acquisitions ULC, Reg. S 1.5% 15/01/2026 Smurfit Kappa Treasury ULC, Reg. S 1.5% 15/09/2027 Israel Energean Israel Finance Ltd., Reg. S, 1444 4.875% 30/03/2026 Energean Israel Finance Ltd., Reg. S, 1444 5.35% 30/03/2026 Leviathan Bond Ltd., Reg. S 3.8% 13/05/2060 Leviathan Bond Ltd., Reg. S, 144A 6.125% 30/06/2025	USD USD EUR EUR EUR USD	2,205,000 2,510,000 4,488,000 900,000 2,980,000 2,714,000 - - 3,815,000 3,674,710	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646	0.0 0.0 0.0 0.0 0.0
Bundesrepublik Deutschland, Reg. S 99% 15/08/2031 heplaharm Arzneimittel GmbH, Reg. S 3-5% 11/02/2027 commerzbank AG, Reg. S, FRN 4% 55/12/2030 TI Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 19/11/2030 Deutsche Lufthansa AG, Reg. S 2.875% 66/05/2026 HO Verwaltungs GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026 HO Verwaltungs GmbH, Reg. S 5.875% 16/05/2027 NEOS Styrolution Group GmbH, Reg. S 2.25% 16/01/2076 ANXESS AG, Reg. S, FRN 4.5% 10/12/2076 Idda Healthcare Holding GmbH, Reg. S 7.5% 16/01/21/2076	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 822,000 2,971,999	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524	1.38 0.08 0.11 0.06 0.13 0.04 0.06 0.09 0.03 0.04 0.02	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% EVEX. To All Provided Provide	USD USD EUR EUR EUR EUR USD USD	2,205,000 2,510,000 4,488,000 900,000 2,780,000 2,714,000 - - 3,815,000 3,674,710 5,857,000	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480	0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0
Sundesrepublik Deutschland, Reg. S 99% 15/08/2031 heplapharm Arzneimittel GmbH, Reg. S 3-5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4% 15/12/2030 T. Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 9/11/2030 Deutsche Bank AG, Reg. S 3, FRN 1.75% 9/11/2030 Deutsche Bank AG, Reg. S 3, FRN 1.75% 16/105/2026 Deutsche Lufthansa AG, Reg. S 2.875% 16/105/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026 Deutsche Lufthansa AG, Reg. S 5.8.75% 15/09/2027 NEOS Styrolution Group GmbH, Reg. S (Rick Beauty SUM GmbH, Reg. S 5.8.25% 11/10/2026 ANNESS AG, Reg. S, FRN 4.5% 06/10/2076 vidida Healthcare Holding GmbH, Reg. S, 5% 21/08/2026 Wowleis Sheet Holgt off GmbH, Reg. S	EUR	3,755,000 4,600,000 2,685,000 7,000,000 3,000,000 4,400,000 1,600,000 822,000 2,971,999 1,316,000 3,831,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537 3,923,234	1.38 0.08 0.11 0.06 0.13 0.04 0.09 0.03 0.04 0.02 0.05 0.03 0.09	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/05/2026 Smurit Kappa Acquisitions ULC, Reg. S 2.875% 15/01/2026 Smurit Kappa Treasury ULC, Reg. S 1.5% 15/09/2027 Israel Energean Israel Finance Ltd., Reg. S, 144A 4.575% 30/03/2026 Israel General Finance Ltd., Reg. S, 1346 3.575% 30/03/2028 Israel Government Bond, Reg. S 3.8% 13/05/2060 Leviathan Bond Ltd., Reg. S, 144A 6.125% 30/06/2025 Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027	USD USD EUR EUR EUR EUR EUR EUR USD USD USD USD	2,205,000 2,510,000 4,488,000 900,000 2,780,000 2,714,000 - - 3,815,000 3,674,710 5,857,000 4,471,000 4,015,513	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067	0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0
3undesrepublik Deutschland, Reg. S 9% 15/08/2031 heplapharm Arzneimittel GmbH, Reg. S 3-5% 11/02/2027 commersbank AG, Reg. S, FRN 4% 5/12/2030 https://doi.org/10.1016	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,800,000 822,000 2,971,999 1,316,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537	1.38 0.08 0.11 0.06 0.13 0.04 0.06 0.09 0.03 0.04 0.02 0.05 0.03	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% EVEX. To All Provided Provide	USD USD EUR EUR EUR EUR EUR EUR EUR USD USD USD	2,205,000 2,510,000 4,488,000 900,000 2,780,000 2,714,000 - - 3,815,000 3,674,710 5,857,000 4,471,000	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067 2,637,889	0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0
3undesrepublik Deutschland, Reg. S 99k 15/08/2031 heplapharm Arzneimittel GmbH, Reg. S 3-5% 11/02/2027 commersbank AG, Reg. S, FRN 4% 55/12/0230 TI Investment GmbH, Reg. S 5.5% 15/12/0230 Deutsche Bank AG, Reg. S, FRN 1.75% 99/11/2030 Deutsche Bank AG, Reg. S, FRN 1.75% 99/11/2030 Deutsche Lutthansa AG, Reg. S 3% 99/05/2026 Deutsche Lutthansa AG, Reg. S 2.875% 6/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 7.75% 5/09/2026 HO Verwaltungs GmbH, Reg. S, FRN 3.875% 15/09/2027 NEOS Styrolution Group GmbH, Reg. S 2.25% 16/01/2027 (Irk Beauty SUN GmbH, Reg. S 8.25% 15/10/2027 (Irk Beauty SUN GmbH, Reg. S 8.25% 15/10/2027 (Irk Resulty SUN GmbH, Reg. S 8.25% 15/10/2025 (Irk Resulty SUN GmbH, Reg. S 8.25% 15/10/2025 (Irk Resulty SUN GmbH, Reg. S 8.25% 15/10/2025)	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 822,000 2,971,999 1,316,000 3,831,000 1,383,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537 3,923,234 1,267,437	1.38 0.08 0.11 0.06 0.13 0.04 0.06 0.09 0.03 0.04 0.02 0.05 0.03 0.09	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/05/2026 Smurfit Kappa Acquisitions ULC, Reg. S 1.5% 15/09/2026 Smurfit Kappa Acquisitions ULC, Reg. S 1.5% 15/09/2027 Israel Energean Israel Finance Ltd., Reg. S, 144A 4.875% 30/03/2026 Energean Israel Finance Ltd., Reg. S, 144A 5.375% 30/03/2026 Israel Covernment Bond, Reg. S 3.896 13/05/2060 Leviathan Bond Ltd., Reg. S, 144A 6.125% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027	USD USD EUR EUR EUR EUR EUR EUR USD USD USD USD	2,205,000 2,510,000 4,488,000 900,000 2,780,000 2,714,000 - - 3,815,000 3,674,710 5,857,000 4,471,000 4,015,513	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067	0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0
Bundesrepublik Deutschland, Reg. S 9% 15/08/2031 heplaharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 commerzbank AG, Reg. S, FRN 4% 55/12/2030 TI Investment GmbH, Reg. S 5.5% 55/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 19/05/2026 Deutsche Lufthansa AG, Reg. S 2.8/75% (6/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 5/09/2026 HO Verwaltungs GmbH, Reg. S 5.75% 15/09/2026 KEOS Styrolution Group GmbH, Reg. S 15/09/2026 ANNESS AG, Reg. S, FRN 4.59% 06/12/2076 Oldel Healthcare Holding GmbH, Reg. S 7.5% 15/09/2026 ANNESS AG, Reg. S, FRN 4.59% 10/12/2076 Sheet Ingot GmbH, Reg. S 15/5% 15/07/2029 Renk AG, Reg. S 5.75% 15/07/2029 Renk AG, Reg. S 5.75% 15/07/2027 Renk AG, Reg. S 5.75% 16/03/2027	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 822,000 2,971,999 1,316,000 3,831,000 1,383,000 2,229,000 2,500,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537 3,923,234 1,267,437 2,248,862 2,474,617	1.38 0.08 0.11 0.06 0.13 0.04 0.06 0.09 0.03 0.04 0.02 0.05 0.03 0.09 0.03 0.09	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% AerCap Ireland Capital DAC 3% EVIDIO/2026 AerCap Ireland Capital DAC 389 AEVENT AND AVENT AND AVENT AVEN	USD USD EUR EUR EUR USD USD USD USD	2,205,000 2,510,000 4,488,000 900,000 2,780,000 2,714,000 - - 3,815,000 3,674,710 5,857,000 4,471,000 4,015,513	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067 2,637,889	0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0
Bundesrepublik Deutschland, Reg. S 99k 15/08/2031 heplaharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 commer/bank AG, Reg. S, FRN 496 55/12/2030 TI Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 19/11/2030 Deutsche Lufthansa AG, Reg. S 2.875% 6/05/2027 HO Verwaltungs GmbH, Reg. S 6.8 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 5/09/2026 HO Verwaltungs GmbH, Reg. S 5.875% 15/09/2027 KIED Styrolution Group GmbH, Reg. S 2.825% 16/10/2027 Girk Beauty SUN GmbH, Reg. S 8.25% 11/10/2026 ANNESS AG, Reg. S, FRN 4.5% 11/10/2026 Olovelis Sheet Ingot GmbH, Reg. S 7.5% 12/08/2029 Renk AG, Reg. S 5.75% 15/07/2025 Schaeffler AG, Reg. S 2.875% 6/03/2027 Schaeffler AG, Reg. S 3.375% 15/06/2028	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 822,000 2,971,999 1,316,000 3,831,000 2,229,000 2,250,000 2,000,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537 3,923,234 1,267,437 2,248,862 2,474,617 1,866,225	1.38 0.08 0.11 0.06 0.13 0.04 0.09 0.03 0.04 0.02 0.05 0.03 0.09 0.03 0.09 0.03 0.09	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% EVEX. APPLICATE STATE STATE STATE APPLICATE STATE APPLICATE STATE APPLICATE STATE APPLICATE AP	USD USD EUR EUR EUR USD USD USD USD	2,205,000 2,510,000 4,488,000 900,000 2,780,000 2,714,000 - - 3,815,000 3,674,710 5,857,000 4,471,000 4,015,513	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067 2,637,889	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Jundesrepublik Deutschland, Reg. S 9% 15/08/2003 heplapharm Arzneimittel GmbH, teg. S 15.9% 11/02/2027 commer-bank AG, Reg. S, FRN 4% 5/12/2030 T1 Investment GmbH, Reg. S 15.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 9/11/2030 Subutsche Lufthansa AG, Reg. S 9% 9/11/2030 Subutsche Lufthansa AG, Reg. S 9% 9/10/2026 Deutsche Lufthansa AG, Reg. S 9% 9/05/2026 Deutsche Lufthansa AG, Reg. S 9% 05/02/027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 15.75% 15/09/2026 HO Verwaltungs GmbH, Reg. S 15.75% 15/09/2027 Kirk Beauty SUN GmbH, Reg. S 2.85% 16/01/2027 Cirk Beauty SUN GmbH, Reg. S 2.85% 16/01/2027 Cirk Beauty SUN GmbH, Reg. S 17.9% 16/05/2027 Unious S 15.75% 16/06/2027 S 16/06/2027 S 16/06/2026 S 16/06	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 822,000 2,971,999 1,316,000 3,831,000 1,383,000 2,229,000 2,500,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537 3,923,234 1,267,437 2,248,862 2,474,617	1.38 0.08 0.11 0.06 0.13 0.04 0.06 0.09 0.03 0.04 0.02 0.05 0.03 0.09 0.03 0.09	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/05/2026 Smurit Kappa Acquisitions ULC, Reg. S 2.875% 15/01/2026 Smurit Kappa Treasury ULC, Reg. S 1.5% 15/01/2027 Israel Energean Israel Finance Ltd., Reg. S, 144A 4.575% 30/03/2028 Israel Government Bond, Reg. S 3.89% 13/05/2060 Leviathan Bond Ltd., Reg. S, 144A 6.125% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A 6.55% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A 6.75% 30/06/2027	USD USD EUR EUR EUR USD USD USD USD USD USD	2,205,000 2,510,000 4,488,000 900,000 2,7980,000 2,714,000 	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067 2,637,889 22,320,205	0.000000000000000000000000000000000000
Bundesrepublik Deutschland, Reg. S 90% 15/08/2031 cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 Commerzbank AG, Reg. S, FRN 4% 55/12/2030 CTI Investment GmbH, Reg. S 5.59% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lutthansa AG, Reg. S 3% 29/05/2026 Deutsche Lutthansa AG, Reg. S 3% 29/05/2026 Deutsche Lutthansa AG, Reg. S 2.875% 16/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 5.75% 15/09/2026 HO Verwaltungs GmbH, Reg. S, FRN 3.875% 15/05/2027 NEOS Styrolution Group GmbH, Reg. S 2.25% 16/01/2027 Cikir Reauty SUN SmbH, Reg. S 8.25% 10/12/2076 LANKESS AG, Reg. S, FRN 4.5% 05/12/2076 Novelis Sheet Ingot GmbH, Reg. S 75.5% 15/04/2029 Renk AG, Reg. S.75% 15/07/2025 Schaeffler AG, Reg. S.75% 15/07/2025 Schaeffler AG, Reg. S.375% 15/07/2025 Schaeffler AG, Reg. S.375% 15/07/2025 Schaeffler AG, Reg. S.3.75% 15/07/2025 Schaeffler AG, Reg. S.3.375% 15/07/2026 Techem Verwaltungsgesellschaft 675 mbH, Reg. S 6% 30/07/2026	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 822,000 2,971,999 1,316,000 3,831,000 2,229,000 2,250,000 2,000,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537 3,923,234 1,267,437 2,248,862 2,474,617 1,866,225	1.38 0.08 0.11 0.06 0.13 0.04 0.09 0.03 0.04 0.02 0.05 0.03 0.09 0.03 0.09 0.03 0.09	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/05/2026 2.875% 15/01/2026 Smurfit Kappa Acquisitions ULC, Reg. S 2.875% 15/01/2026 Smurfit Kappa Acquisitions ULC, Reg. S 1.5% 15/09/2027 Israel Energean Israel Finance Ltd., Reg. S, 144A 4.875% 30/03/2028 Israel Guernment Bond, Reg. S 3.8% 13/05/2060 Lewiathan Bond Ltd., Reg. S, 144A 6.125% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A 6.55% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A 6.55% 30/06/2027 Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027 Leviathan Bond Ltd., Reg. S, 1625% 03/02/2025 Atlantia SpA, Reg. S 1.625% 03/02/2025	USD	2,205,000 2,510,000 4,488,000 900,000 2,7980,000 2,714,000 	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067 2,637,889 22,320,205	0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0
Bundesrepublik Deutschland, Reg. S 9% 15/08/2031 cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 commerzbank AG, Reg. S, FRN 4% 95/12/030 CT Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 29/05/2026 Deutsche Lufthansa AG, Reg. S 2.875% 16/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026 AUNESS Styrolution Group GmbH, Reg. S 2.825% 16/01/225% 16/01/2027 Ciki R beauty SUN GmbH, Reg. S 8.25% 10/10/2028 Chankess AG, Reg. S, FRN 4.5% 21/08/2026 AUNESS Sheet Ingot GmbH, Reg. S 7.5% 21/08/2026 Novelis Sheet Ingot GmbH, Reg. S 3.375% 15/04/2029 Renk AG, Reg. S 5.75% 15/07/2025 Schaeffler AG, Reg. S 2.875% 26/03/2027 Schaeffler AG, Reg. S 3.375% 15/07/2028 Fechem Verwaltungsgesellschaft 674 mbH, Reg. S 6% 30/07/2026 Fechem Verwaltungsgesellschaft 675 mbH, Reg. S 298 15/07/2025	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 822,000 2,971,999 1,316,000 3,831,000 1,383,000 2,229,000 2,000,000 2,000,000 2,989,273 1,700,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537 3,923,234 1,267,437 2,248,862 2,474,617 1,866,225 3,017,590 1,675,649	1.38 0.08 0.11 0.06 0.13 0.04 0.09 0.03 0.04 0.02 0.05 0.03 0.09 0.03 0.09 0.03 0.07 0.04	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% EVEX. APPLIANCE OF THE APP	USD	2,205,000 2,510,000 4,488,000 900,000 2,7980,000 2,714,000 	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067 2,637,889 22,320,205	0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0
Bundesrepublik Deutschland, Reg. S 9% 15/08/2031 cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027 commerzbank AG, Reg. S, FRN 4% 95/12/2030 CT Investment GmbH, Reg. S 5.5% 15/04/2026 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030 Deutsche Lufthansa AG, Reg. S 3% 29/05/2026 Deutsche Lufthansa AG, Reg. S 2.875% 16/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026 HO Verwaltungs GmbH, Reg. S 3.75% 15/09/2026 JROSS STOR S 10/11/2026 JROSS S 10/11/2026 JRO	EUR	3,755,000 4,600,000 7,000,000 1,900,000 4,400,000 1,600,000 822,000 2,971,999 1,316,000 3,831,000 1,383,000 2,229,000 2,000,000 2,000,000 2,098,273 1,700,000 918,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537 3,923,234 1,267,437 2,248,862 2,474,617 1,866,225 3,017,590 1,675,649 978,100	1.38 0.08 0.11 0.06 0.13 0.04 0.09 0.03 0.04 0.02 0.05 0.03 0.09 0.03 0.09 0.03 0.05 0.06 0.04 0.07 0.04	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% EV9/10/2028 AerCap Ireland Capital DAC 3% EV9/10/2028 Eircom Finance DAC, Reg. S 3.5% EV9/10/2026 Eircom Finance DAC, Reg. S 2.625% EV9/10/2026 Smurfit Kappa Acquisitions ULC, Reg. S 1.5% EV9/10/2026 Smurfit Kappa Treasury ULC, Reg. S 1.5% Energean Israel Finance Ltd., Reg. S, 1.444 EAS75% 30/03/2026 Energean Israel Finance Ltd., Reg. S, 1.444 EAS75% 30/03/2026 Energean Israel Finance Ltd., Reg. S, 1.444 EAS75% 30/06/2027 Eviathan Bond Ltd., Reg. S, 1.444 EAS75% 30/06/2027 Leviathan Bond Ltd., Reg. S, 1.444 EAS75% 30/06/2027 Leviathan Bond Ltd., Reg. S, 1.444 EAS75% 30/06/2027 Eviathan Bond Ltd., Reg. S, 1.444 EAS75% 30/06/2027 Eviathan Bond Ltd., Reg. S, 1.444 EAS75% 30/06/2027 Eviathan Bond Ltd., Reg. S, 1.444 EAS75% 30/06/2027 EVIATION EVERTICAL EVERT	USD	2,205,000 2,510,000 4,488,000 900,000 2,7980,000 2,714,000 	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067 2,637,889 22,320,205	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Bundesrepublik Deutschland, Reg. S 0% 15/08/2031	EUR	3,755,000 4,600,000 2,685,000 7,000,000 1,900,000 4,400,000 1,600,000 822,000 2,971,999 1,316,000 3,831,000 1,383,000 2,229,000 2,000,000 2,000,000 2,989,273 1,700,000	60,482,887 3,527,951 4,630,994 2,552,479 5,886,550 1,838,413 2,800,306 3,956,385 1,492,279 1,632,891 717,529 1,969,524 1,383,537 3,923,234 1,267,437 2,248,862 2,474,617 1,866,225 3,017,590 1,675,649	1.38 0.08 0.11 0.06 0.13 0.04 0.09 0.03 0.04 0.02 0.05 0.03 0.09 0.03 0.09 0.03 0.07 0.04	Ireland AerCap Ireland Capital DAC 2.45% 29/10/2026 AerCap Ireland Capital DAC 3% 29/10/2028 eircom Finance DAC, Reg. S 3.5% 15/05/2026 eircom Finance DAC, Reg. S 2.625% 15/05/2026 2.875% 15/01/2026 Smurfit Kappa Acquisitions ULC, Reg. S 2.875% 15/01/2026 Smurfit Kappa Acquisitions ULC, Reg. S 1.5% 15/09/2027 Israel Energean Israel Finance Ltd., Reg. S, 144A 4.875% 30/03/2026 Energean Israel Finance Ltd., Reg. S, 144A 5.375% 30/03/2028 Energean Israel Finance Ltd., Reg. S, 144A 5.375% 30/05/2028 Leviathan Bond Ltd., Reg. S, 144A 6.25% 30/06/2025 Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2032 Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2032 Leviathan Bond Ltd., Reg. S, 144A 6.75% 30/06/2030 Italy Assicurazioni Generali SpA, Reg. S, FRN 5.5% 27/10/2047 Atlantia SpA, Reg. S 1.875% 13/07/2027 Atlantia SpA, Reg. S 1.875% 13/07/2027	USD	2,205,000 2,510,000 4,488,000 900,000 2,7980,000 2,714,000 	18,353,425 1,931,260 2,107,608 4,343,603 814,571 3,092,451 2,600,371 14,889,864 3,519,337 3,302,646 4,581,480 4,378,786 3,900,067 2,637,889 22,320,205	0.

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Autostrade per l'Italia SpA, Reg. S	5110		4 (0) 440		Lebanon				
1.75% 01/02/2027 Autostrade per l'Italia SpA, Reg. S 2%	EUR	1,800,000	1,681,110	0.04	Lebanon Government Bond, Reg. S 6.65% 22/04/2024§	USD	6,415,000	394,649	0.01
04/12/2028 Autostrade per l'Italia SpA, Reg. S	EUR	630,000	556,105	0.01	Lebanon Government Bond, Reg. S 6.65% 03/11/2028§	USD	6,712,000	411,110	0.01
1.875% 26/09/2029 Autostrade per l'Italia SpA, Reg. S 2%	EUR	2,800,000	2,382,434	0.05			-	805,759	0.02
15/01/2030 Enel SpA, Reg. S, FRN 2.25% Perpetual	EUR EUR	4,092,000 6,439,000	3,475,270 5,918,888	0.08 0.14	Luxembourg		-		
Guala Closures SpA, Reg. S 3.25% 15/06/2028	EUR	1,981,000	1,818,063	0.04	Altice France Holding SA, Reg. S 8% 15/05/2027	EUR	2,558,000	2,028,428	0.05
Infrastrutture Wireless Italiane SpA, Reg. S 1.875% 08/07/2026	EUR	2,171,000	2,124,903	0.04	Altice France Holding SA, Reg. S 4% 15/02/2028	EUR	1,000,000	692,863	0.02
Intesa Sanpaolo SpA, Reg. S, FRN					ARD Finance SA, Reg. S, FRN 5% 30/06/2027	EUR	1,451,723	1,049,966	0.02
7.75% Perpetual Italy Government Bond 0.875%	EUR	7,904,000	8,173,700	0.19	BK LC Lux Finco1 SARL, Reg. S 5.25% 30/04/2029	EUR	4,052,000	3,762,513	
06/05/2024 Italy Government Bond 2.375%	USD	21,850,000	20,440,697	0.47	Cirsa Finance International SARL,				0.09
17/10/2024 Italy Government Bond 1.25%	USD	9,961,000	9,385,344	0.21	Reg. S 6.25% 20/12/2023 Cirsa Finance International SARL,	EUR	243,016	258,499	0.01
17/02/2026 Italy Government Bond 2.875%	USD	27,690,000	24,078,255	0.55	Reg. S 4.75% 22/05/2025 Cirsa Finance International SARL,	EUR	500,000	507,331	0.01
17/10/2029 Lottomatica SpA, Reg. S 5.125%	USD	31,176,000	25,981,985	0.59	Reg. S 10.375% 30/11/2027 ContourGlobal Power Holdings SA,	EUR	1,127,000	1,237,397	0.03
15/07/2025 Nexi SpA, Reg. S 1.625% 30/04/2026	EUR	3,012,000	3,060,902	0.07	Reg. S 2.75% 01/01/2026 ContourGlobal Power Holdings SA, Reg.	EUR	2,500,000	2,383,558	0.05
Pro-Gest SpA, Reg. S 3.25% 15/12/2024	EUR EUR	1,028,000 2,400,000	1,003,882 1,659,415	0.02	S 3.125% 01/01/2028 Herens Midco SARL, Reg. S 5.25%	EUR	814,000	718,065	0.02
TeamSystem SpA, Reg. S 3.5% 15/02/2028	EUR	2,156,000	1,937,350	0.04	15/05/2029	EUR	2,627,000	1,955,769	0.04
Telecom Italia SpA, Reg. S 4% 11/04/2024	EUR	550,000	574,530	0.01	Lincoln Financing SARL, Reg. S 3.625% 01/04/2024	EUR	1,673,000	1,770,550	0.04
Telecom Italia SpA, Reg. S 3% 30/09/2025	EUR	3,445,000	3,432,067	0.08	Lune Holdings SARL, Reg. S 5.625% 15/11/2028	EUR	2,730,000	2,392,598	0.05
Telecom Italia SpA, Reg. S 3.625% 25/05/2026	EUR	3,476,000	3,488,776	0.08	Matterhorn Telecom SA, Reg. S 3.125% 15/09/2026	EUR	3,005,000	2,918,688	0.07
Telecom Italia SpA, Reg. S 2.375% 12/10/2027	EUR	1,000,000	901,607	0.02	Medtronic Global Holdings SCA 0.75% 15/10/2032	EUR	5,629,000	4,555,725	0.10
UniCredit SpA, Reg. S, FRN 7.5%					Medtronic Global Holdings SCA 1.5% 02/07/2039	EUR	1,200,000	877,160	0.02
Perpetual	EUR	2,108,000	2,196,413	0.05	Monitchem HoldCo 3 SA, Reg. S 5.25% 15/03/2025	EUR	1,761,000	1,815,115	0.04
h		-	134,681,175	3.07	Motion Finco SARL, Reg. S 7% 15/05/2025	EUR			0.04
Ivory Coast Ivory Coast Government Bond, Reg. S					PLT VII Finance SARL, Reg. S 4.625%		700,000	748,681	
6.375% 03/03/2028 Ivory Coast Government Bond, Reg. S	USD	4,620,000	4,483,617	0.10	05/01/2026 Rossini SARL, Reg. S 6.75%	EUR	3,070,000	3,100,792	0.07
6.125% 15/06/2033 Ivory Coast Government Bond, Reg. S	USD	1,700,000	1,517,250	0.03	30/10/2025 SES SA, Reg. S, FRN 2.875% Perpetual	EUR EUR	3,030,000 2,210,000	3,219,305 1,894,351	0.07 0.04
6.875% 17/10/2040	EUR	14,518,000	11,723,319	0.27	Summer BC Holdco A SARL, Reg. S 9.25% 31/10/2027	EUR	1,534,493	1,251,481	0.03
		_	17,724,186	0.40	Summer BC Holdco B SARL, Reg. S 5.75% 31/10/2026	EUR	2,150,000	1,967,704	0.05
Japan Mitsubishi UFJ Financial Group, Inc.					Telecom Italia Finance SA 7.75% 24/01/2033	EUR	2,802,000	3,170,449	0.07
2.527% 13/09/2023 Mitsubishi UFJ Financial Group, Inc.,	USD	8,705,000	8,542,123	0.19	Telenet Finance Luxembourg Notes SARL, Reg. S 3.5% 01/03/2028	EUR	3,500,000	3,390,945	0.08
FRN 5.063% 12/09/2025 Sumitomo Mitsui Financial Group, Inc.	USD	10,875,000	10,805,661	0.25	SARL, Reg. 3 3.3% 01/03/2020	Luk	3,300,000		
3.748% 19/07/2023	USD	2,347,000	2,329,457	0.05	Malavsia		-	47,667,933	1.09
			21,677,241	0.49	Petronas Capital Ltd., Reg. S 3.404%	USD	0.470.000	6 6 41 170	0.15
Jersey		-			28/04/2061	usb	9,670,000	6,641,179	0.15
Adient Global Holdings Ltd., Reg. S 3.5% 15/08/2024	EUR	2,463,000	2,529,601	0.06	Manualtina		-	6,641,179	0.15
CPUK Finance Ltd., Reg. S 4.5% 28/08/2027	GBP	1,005,000	1,014,773	0.02	Mauritius Greenko Power II Ltd., Reg. S 4.3%				
CPUK Finance Ltd., Reg. S 4.875% 28/02/2047	GBP	800,000	896,625	0.02	13/12/2028	USD	8,063,465	6,771,916	0.15
Heathrow Funding Ltd., Reg. S 5.875% 13/05/2043	GBP	3,200,000	3,772,220	0.09			-	6,771,916	0.15
		-	8,213,219	0.19	Mexico America Movil SAB de CV 2.875%				
Kazakhstan		-			07/05/2030 Fomento Economico Mexicano SAB de	USD	4,920,000	4,180,934	0.09
Kazakhstan Government Bond, Reg. S 1.5% 30/09/2034	EUR	11,400,000	9.064.327	0.21	CV 3.5% 16/01/2050 Mexican Bonos 775% 29/05/2031	USD MXN	4,900,000 12,873,000	3,441,490 61,338,818	0.08 1.40
KazMunayGas National Co. JSC, Reg. S 5.75% 19/04/2047	USD	7,594,000	5,918,163	0.13	Mexican Bonos, FRN 850% 18/11/2038 Mexico Government Bond 3.771%	MXN	7,595,000	37,031,242	0.84
	030	-,5,7,000	14,982,490	0.13	24/05/2061	USD	13,201,000	8,439,086	0.19
Kenya		-	14,702,470	0.34	Mexico Government Bond 3.75% 19/04/2071	USD	22,339,000	14,059,279	0.32
Kenya Government Bond, Reg. S 6.3%	USD	9,262,000	7 172 224	0.17	Petroleos Mexicanos 5.95% 28/01/2031	USD	27,965,000	21,355,833	0.49
23/01/2034	นวม	7,202,000 -	7,173,234	0.16			-	149,846,682	3.41
		-	7,173,234	0.16	Morocco		-		
					OCP SA, Reg. S 6.875% 25/04/2044	USD	4,370,000	4,146,802	0.09
							-	4,146,802	0.09

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset:
Netherlands					Panama				
Abertis Infraestructuras Finance BV, Reg. S, FRN 2.625% 31/12/2164 Abertis Infraestructuras Finance BV.	EUR	1,200,000	994,635	0.02	Carnival Corp., Reg. S 10.125% 01/02/2026	EUR	2,474,000	2,636,950	0.0
Reg. S, FRN 3.248% Perpetual ABN AMRO Bank NV, 144A 4.75%	EUR	2,700,000	2,450,471	0.06				2,636,950	0.0
28/07/2025	USD	5,872,000	5,695,343	0.13	Paraguay Paraguay Government Bond, Reg. S 5%				
ABN AMRO Bank NV, Reg. S, FRN 4.375% Perpetual	EUR	3,800,000	3,754,959	0.08	15/04/2026 Paraguay Government Bond, Reg. S	USD	4,965,000	4,960,353	0.1
American Medical Systems Europe BV 1.625% 08/03/2031	EUR	5,000,000	4,510,280	0.10	4.95% 28/04/2031 Paraguay Government Bond, Reg. S	USD	2,780,000	2,699,748	0.0
Ashland Services BV, Reg. S 2% 30/01/2028	EUR	568,000	519,351	0.01	3.849% 28/06/2033 Paraguay Government Bond, Reg. S	USD	2,142,000	1,893,730	0.0
Cooperatieve Rabobank UA, Reg. S, FRN 4.375% Perpetual	EUR	3,200,000	3,052,883	0.07	5.6% 13/03/2048 Paraguay Government Bond, Reg. S	USD	2,691,000	2,365,172	0.0
Iberdrola International BV, Reg. S, FRN 1.874% Perpetual	EUR	7,400,000	7,064,565	0.16	5.4% 30/03/2050	USD	6,189,000	5,353,895	0.1
Iberdrola International BV, Reg. S, FRN 2.625% Perpetual	EUR	6,700,000	6,983,151	0.16				17,272,898	0.3
ING Groep NV, FRN 3.869% 28/03/2026	USD	7,620,000	7,340,159	0.17	Philippines Philippines Government Bond 2.95%		_		
ING Groep NV, FRN 4.252% 28/03/2033	USD	715,000	631,543	0.01	05/05/2045	USD	10,990,000	7,894,006	0.1
ING Groep NV, FRN 3.875% 31/12/2164 MV24 Capital BV, Reg. S 6.748% 01/06/2034	USD	2,188,000 5,106,453	1,607,041 4,672,660	0.04			_	7,894,006	0.1
Nobel Bidco BV, Reg. S 3.125% 15/06/2028	EUR	2,609,000	1,904,420	0.11	Portugal EDP - Energias de Portugal SA, Reg. S,				
OCI NV, Reg. S 3.625% 15/10/2025	EUR	1,531,800	1,625,327	0.04	FRN 3.4% 20/07/2080 EDP - Energias de Portugal SA, Reg. S,	EUR	7,000,000	6,711,888	0.1
OI European Group BV, Reg. S 3.125% 15/11/2024	EUR	2,400,000	2,496,682	0.06	FRN 1.875% 02/08/2081 Portugal Government Bond, Reg. S	EUR	1,000,000	919,220	0.0
Q-Park Holding I BV, Reg. S 1.5% 01/03/2025	EUR	550,000	540,843	0.01	5.125% 15/10/2024	USD	20,010,000 _	20,067,989	0.4
Q-Park Holding I BV, Reg. S 2% 01/03/2027	EUR	550,000	492,861	0.01			_	27,699,097	0.6
Saipem Finance International BV, Reg. S 3.75% 08/09/2023	EUR	1,968,000	2,098,941	0.05	Qatar Qatar Government Bond, Reg. S				
Saipem Finance International BV, Reg. S 2.625% 07/01/2025	EUR	1,000,000	1,015,522	0.02	5.103% 23/04/2048	USD	8,453,000	8,511,114	0.1
Sigma Holdco BV, Reg. S 5.75% 15/05/2026	EUR	3,175,000	2,460,382	0.06			_	8,511,114	0.19
Telefonica Europe BV, Reg. S, FRN 3% Perpetual	EUR	2,800,000	2,910,681	0.07	Romania Romania Government Bond, Reg. S				
Telefonica Europe BV, Reg. S, FRN 3.875% Perpetual	EUR	3,000,000	2,914,195	0.07	6.625% 27/09/2029 Romania Government Bond, Reg. S	EUR	7,406,000	7,967,130	0.18
Telefonica Europe BV, Reg. S, FRN 11.75% Perpetual	EUR	5,400,000	5,750,269	0.13	4.625% 03/04/2049 Romania Government Bond, Reg. S 4%	EUR	6,497,000	5,043,821	0.1
Titan Holdings II BV, Reg. S 5.125% 15/07/2029	EUR	1,339,000	1,137,807	0.03	14/02/2051	USD	12,472,000 _	8,304,918	0.1
Trivium Packaging Finance BV, 144A 5.5% 15/08/2026	USD	293,000	269,347	0.01	- 1		_	21,315,869	0.49
Trivium Packaging Finance BV, 144A 8.5% 15/08/2027	USD	268,000	246,240	0.01	Senegal Senegal Government Bond, Reg. S				
Trivium Packaging Finance BV, Reg. S 3.75% 15/08/2026	EUR	3,692,000	3,623,627	0.08	6.25% 23/05/2033 Senegal Government Bond, Reg. S	USD	10,854,000	9,004,261	0.2
Volkswagen Financial Services NV, Reg. S 3.25% 13/04/2027	GBP	1,800,000	1,950,384	0.04	6.75% 13/03/2048	USD	7,608,000 _	5,396,674	0.1
Volkswagen International Finance NV, Reg. S 1.25% 23/09/2032	EUR	3,200,000	2,579,479	0.06	Cti-		_	14,400,935	0.3
Volkswagen International Finance NV, Reg. S, FRN 3.5% Perpetual	EUR	1,700,000	1,684,564	0.04	Serbia Serbia Government Bond, Reg. S	5110	7.724.000	. 7.0 0.7	
ZF Europe Finance BV, Reg. S 2% 23/02/2026	EUR	2,500,000	2,311,092	0.05	3.125% 15/05/2027 Serbia Government Bond, Reg. S 1.5%	EUR	7,331,000	6,768,967	0.1
ZF Europe Finance BV, Reg. S 2.5% 23/10/2027	EUR	2,000,000	1,769,423	0.03	26/06/2029	EUR	6,150,000 _	4,730,808	0.1
Ziggo Bond Co. BV, Reg. S 3.375% 28/02/2030	FUR	4,217,000	3,274,437	0.07	South Africa		_	11,499,775	0.2
Ziggo BV, Reg. S 2.875% 15/01/2030 Zurich Insurance Co. Ltd., Reg. S, FRN	EUR	2,796,000	2,407,636	0.05	South Africa Government Bond 4.3% 12/10/2028	USD	7,900,000	7,070,500	0.1
5.125% 01/06/2048	USD	4,077,000	3,706,768	0.08	South Africa Government Bond 7% 28/02/2031	ZAR	542,844,133	25,891,319	0.5
Minada		-	98,447,968	2.24	South Africa Government Bond 8.25% 31/03/2032	ZAR	281,650,000	14,186,954	0.3
Nigeria Government Bond, Reg. S	ucn	(025 000	4 210 557	0.40	South Africa Government Bond 8.875% 28/02/2035	ZAR	772,426,506	38,467,601	0.8
7.375% 28/09/2033 Nigeria Government Bond, Reg. S	USD	6,025,000	4,310,556	0.10	South Africa Government Bond 5.75% 30/09/2049	USD	9,352,000	6,906,003	0.10
7.625% 28/11/2047	USD	6,563,000	4,244,949	0.09			_	92,522,377	2.1
Oman		-	8,555,505	0.19	Spain Spain		_		
Oman Government Bond, Reg. S 5.625% 17/01/2028	USD	4,470,000	4,425,944	0.10	Al Candelaria Spain SA, Reg. S 7.5% 15/12/2028	USD	2,035,883	1,931,636	0.0
Oman Government Bond, Reg. S 6.25% 25/01/2031	USD	3,321,000	3,353,223	0.10	Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 6% Perpetual	EUR	10,200,000	10,418,306	0.2
Oman Government Bond, Reg. S 6.75%	USD	4,780,000			Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027	EUR	2,000,000	1,913,206	0.0
17/01/2048	USD	4,/80,000 _	4,492,373 12,271,540	0.10	Banco de Sabadell SA, Reg. S, FRN 2.5% 15/04/2031	EUR	1,000,000	934,360	0.0
			12,2/1,540	0.28	Banco Santander SA 5.147% 18/08/2025	USD	6,200,000	6,142,846	0.14

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Banco Santander SA, FRN 0.701%					Thailand				
30/06/2024 Banco Santander SA, FRN 4.75%	USD	8,600,000	8,364,818	0.19	Thai Oil PCL, Reg. S 3.625% 23/01/2023	USD	4,940,000	4,935,329	0.1
31/12/2164	USD	3,000,000	2,436,913	0.06				4,935,329	0.1
CaixaBank SA, Reg. S, FRN 6.375% Perpetual	EUR	11,800,000	12,311,486	0.28	Turkey		_		
CaixaBank SA, Reg. S, FRN 6.75%					Turkey Government Bond 9.875%				
Perpetual Cellnex Telecom SA 1.875%	EUR	6,600,000	6,900,159	0.16	15/01/2028	USD	5,034,000 _	5,230,351	0.17
26/06/2029	EUR	2,700,000	2,358,583	0.05				5,230,351	0.17
Cellnex Telecom SA, Reg. S 2.875% 18/04/2025	EUR	2,600,000	2,695,712	0.06	United Arab Emirates		_		
eDreams ODIGEO SA, Reg. S 5.5%					Finance Department Government of Sharjah, Reg. S 4% 28/07/2050	USD	13,390,000	8,815,856	0.20
15/07/2027 Grifols Escrow Issuer SA, 144A 4.75%	EUR	2,763,000	2,342,647	0.05	UAE Government Bond, Reg. S 4.05%				0.20
15/10/2028	USD	555,000	484,238	0.01	07/07/2032 UAE Government Bond, Reg. S 4.951%	USD	7,095,000	7,004,652	0.16
Grifols Escrow Issuer SA, Reg. S 3.875% 15/10/2028	EUR	891,000	804,747	0.02	07/07/2052	USD	4,830,000	4,831,705	0.1
Grifols SA, Reg. S 1.625% 15/02/2025	EUR	2,707,000	2,742,027	0.06			_	20,652,213	0.4
Grifols SA, Reg. S 3.2% 01/05/2025	EUR	819,000	810,597	0.02			_	20,652,213	0.4
Grifols SA, Reg. S 2.25% 15/11/2027 Grupo Antolin-Irausa SA, Reg. S	EUR	3,099,000	2,901,395	0.07	United Kingdom				
3.375% 30/04/2026	EUR	700,000	612,329	0.01	Barclays plc 4.836% 09/05/2028 Barclays plc, FRN 1.007% 10/12/2024	USD USD	1,051,000 8,348,000	969,303 7,951,276	0.02
Grupo Antolin-Irausa SA, Reg. S 3.5% 30/04/2028	EUR	700,000	532,649	0.01	Barclays plc, FRN 5.304% 09/08/2026	USD	6,003,000	5,954,521	0.14
International Consolidated Airlines					Barclays plc, FRN 5.088% 20/06/2030	USD	643,000	592,281	0.0
Group SA, Reg. S 2.75% 25/03/2025 International Consolidated Airlines	EUR	3,000,000	2,937,899	0.07	Bellis Acquisition Co. plc, Reg. S 3.25% 16/02/2026	GBP	1,338,000	1,320,755	0.03
Group SA, Reg. S 3.75% 25/03/2029	EUR	500,000	412,847	0.01	Bellis Acquisition Co. plc, Reg. S 4.5%	GBP	662,000	672,369	0.0
Kaixo Bondco Telecom SA, Reg. S	EUR	1.005.000	1,740,932	0.04	16/02/2026 BP Capital Markets plc, FRN 4.375%	GDP	662,000	672,369	0.0
5.125% 30/09/2029 Lorca Telecom Bondco SA, Reg. S 4%	EUK	1,905,000	1,740,932	0.04	Perpetual	USD	6,722,000	6,436,315	0.15
18/09/2027	EUR	6,995,000	6,719,662	0.15	BP Capital Markets plc, FRN 4.875% Perpetual	USD	3,232,000	2,794,031	0.06
Telefonica Emisiones SA 4.665% 06/03/2038	USD	820,000	648,658	0.02	BP Capital Markets plc, Reg. S, FRN				
		-	00.000.453		3.25% Perpetual BP Capital Markets plc, Reg. S, FRN	EUR	6,800,000	6,706,031	0.15
		_	80,098,652	1.82	3.625% Perpetual	EUR	2,501,000	2,301,858	0.05
Supranational African Export-Import Bank (The),					Constellation Automotive Financing plc, Reg. S 4.875% 15/07/2027	GBP	1,799,000	1,434,118	0.03
Reg. S 5.25% 11/10/2023	USD	4,626,000	4,611,965	0.11	EC Finance plc, Reg. S 3% 15/10/2026	EUR	3,733,000	3,619,115	0.08
Arab Petroleum Investments Corp., Reg. S 1.26% 10/02/2026	USD	7,989,000	7,201,001	0.16	eG Global Finance plc, Reg. S 3.625% 07/02/2024	EUR	1,599,000	1,626,019	0.04
Ardagh Metal Packaging Finance USA				0.10	eG Global Finance plc, Reg. S 4.375%				
LLC, Reg. S 2% 01/09/2028 Ardagh Metal Packaging Finance USA	EUR	1,625,000	1,406,887	0.03	07/02/2025 HSBC Holdings plc, FRN 0.732%	EUR	3,451,000	3,217,892	0.07
LLC, Reg. S 3% 01/09/2029	EUR	1,181,000	928,555	0.02	17/08/2024	USD	3,715,000	3,578,776	0.08
Ardagh Packaging Finance plc, 144A 5.25% 15/08/2027	USD	1,635,000	1,237,074	0.03	HSBC Holdings plc, FRN 7.336% 03/11/2026	USD	14,700,000	15,316,016	0.35
Ardagh Packaging Finance plc, Reg. S					HSBC Holdings plc, FRN 2.251%				
2.125% 15/08/2026 Ardagh Packaging Finance plc, Reg. S	EUR	700,000	627,904	0.01	22/11/2027 HSBC Holdings plc, FRN 5.21% 11/08/2028	USD USD	11,280,000 5,755,000	9,792,827 5,559,894	0.22
2.125% 15/08/2026	EUR	984,000	881,882	0.02	HSBC Holdings plc, FRN 2.013%				
Ardagh Packaging Finance plc, Reg. S 4.75% 15/07/2027	GBP	1,700,000	1,423,284	0.03	22/09/2028 HSBC Holdings plc, FRN 2.206%	USD	5,120,000	4,284,811	0.10
European Union, Reg. S 0.4%					17/08/2029	USD	935,000	760,917	0.02
04/02/2037 European Union, Reg. S 0.45%	EUR	4,557,000	3,292,784	0.08	HSBC Holdings plc, FRN 3.973% 22/05/2030	USD	3,301,000	2,894,788	0.07
04/07/2041	EUR	21,667,571	13,997,662	0.32	Iceland Bondco plc, Reg. S 4.625%				
Paysafe Finance plc, Reg. S 3% 15/06/2029	EUR	2,072,000	1,723,130	0.04	15/03/2025 Iceland Bondco plc, Reg. S 4.375%	GBP	1,000,000	1,007,641	0.02
13/ 00/ 2023	Lun	_			15/05/2028	GBP	358,000	313,124	0.01
		_	37,332,128	0.85	INEOS Finance plc, Reg. S 3.375% 31/03/2026	EUR	1,748,000	1,672,136	0.04
Sweden					INEOS Quattro Finance 1 plc, Reg. S				
Dometic Group AB, Reg. S 3% 08/05/2026	EUR	1,700,000	1,696,051	0.04	3.75% 15/07/2026 INEOS Quattro Finance 2 plc, Reg. S	EUR	2,669,000	2,358,884	0.0
Svenska Handelsbanken AB, Reg. S,					2.5% 15/01/2026	EUR	855,000	779,259	0.02
FRN 4.75% 31/12/2164 Verisure Holding AB, Reg. S 3.875%	USD	5,000,000	4,107,775	0.09	International Game Technology plc, Reg. S 3.5% 15/07/2024	EUR	2,300,000	2,451,922	0.06
15/07/2026	EUR	1,625,000	1,578,420	0.04	International Game Technology plc,				
Verisure Holding AB, Reg. S 3.25% 15/02/2027	EUR	2,000,000	1,862,168	0.04	Reg. S 2.375% 15/04/2028 Jaguar Land Rover Automotive plc,	EUR	1,900,000	1,768,105	0.04
Verisure Midholding AB, Reg. S 5.25%					Reg. S 5.875% 15/11/2024	EUR	1,239,000	1,251,983	0.03
15/02/2029 Volvo Car AB, Reg. S 2% 24/01/2025	EUR EUR	2,870,000 3,519,000	2,469,183 3,555,574	0.06	Jaguar Land Rover Automotive plc, Reg. S 4.5% 15/01/2026	EUR	2,500,000	2,307,754	0.0
, , , , , , , , , , , , , , , , , , , ,		_			Jaguar Land Rover Automotive plc,				
		_	15,269,171	0.35	Reg. S 6.875% 15/11/2026 Lloyds Banking Group plc 4.05%	EUR	840,000	801,462	0.02
Switzerland	ucn	3.704.000	2 (22 414		16/08/2023	USD	6,175,000	6,134,569	0.14
Credit Suisse Group AG 3.8% 09/06/2023 Credit Suisse Group AG, Reg. S 0.625%	USD	2,704,000	2,633,414	0.06	Nationwide Building Society, Reg. S, FRN 5.75% Perpetual	GBP	295,000	320,604	0.01
18/01/2033	EUR	3,800,000	2,261,532	0.05	NatWest Group plc, FRN 4.269%				
Credit Suisse Group AG, Reg. S, FRN 7.75% 01/03/2029	EUR	8,212,000	8,745,230	0.20	22/03/2025 NatWest Group plc, FRN 5.516%	USD	1,550,000	1,516,792	0.03
UBS Group AG, FRN, 144A 4.703%					30/09/2028	USD	7,000,000	6,924,786	0.16
05/08/2027 UBS Group AG, FRN, 144A 4.988%	USD	5,005,000	4,842,157	0.11	NatWest Group plc, FRN 5.125% 31/12/2164	GBP	3,116,000	3,170,220	0.07
05/08/2033	USD	3,056,000	2,837,066	0.07	NatWest Group plc, FRN 6% Perpetual	USD	5,962,000	5,523,023	0.13
03/00/2033					NGG Finance plc, Reg. S, FRN 2.125%				

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
Pinnacle Bidco plc, Reg. S 5.5%					Crown Castle, Inc., REIT 3,3%				
15/02/2025	EUR	2,405,000	2,257,765	0.05	01/07/2030	USD	2,275,000	1,989,436	0.0
Punch Finance plc, Reg. S 6.125% 30/06/2026	GBP	1,201,000	1,232,840	0.03	CVS Health Corp. 2.125% 15/09/2031	USD	2,140,000 4,235,000	1,699,797 3,535,297	0.04
RAC Bond Co. plc, Reg. S 5.25%	GDF	1,201,000	1,232,040	0.05	CVS Health Corp. 4.125% 01/04/2040 Dana, Inc. 5.625% 15/06/2028	USD	1,330,000	1,212,458	0.08
04/11/2046	GBP	1,859,000	1,780,036	0.04	Danaher Corp. 2.8% 10/12/2051	USD	3,985,000	2,642,047	0.0
Rolls-Royce plc, 144A 5.75% 15/10/2027	USD	1,005,000	958,901	0.02	DCP Midstream Operating LP 3.875%				
Rolls-Royce plc, Reg. S 4.625%	EUR	1.555,000	1.615.966	0.04	15/03/2023	USD	1,100,000	1,095,545	0.0
16/02/2026 Rolls-Royce plc, Reg. S 5.75% 15/10/2027	GBP	1,332,000	1,479,580	0.04	Dell International LLC 6.02% 15/06/2026	USD	4,372,000	4.469.519	0.10
Santander UK Group Holdings plc,				0.05	Duke Energy Corp. 2.45% 01/06/2030	USD	4,310,000	3,550,636	0.0
144A 4.75% 15/09/2025	USD	2,000,000	1,912,240	0.04	Edison International 3.55% 15/11/2024	USD	1,658,000	1,602,159	0.0
Santander UK Group Holdings plc, FRN 6.833% 21/11/2026	USD	4,020,000	4,073,522	0.09	Embarq Corp. 7.995% 01/06/2036	USD	261,000	121,940	0.0
Santander UK Group Holdings plc, FRN	030	4,020,000	4,073,322	0.09	Encompass Health Corp. 4.5% 01/02/2028	USD	5,191,000	4,697,567	0.1
1.673% 14/06/2027	USD	10,000,000	8,489,705	0.19	Entergy Texas, Inc. 1.75% 15/03/2031	USD	2,397,000	1,876,462	0.0
Standard Chartered plc, FRN, 144A	HCD	(0 40 000	F 712 024	0.40	Enterprise Products Operating LLC		_,,	-,,	0.0
0.991% 12/01/2025 Standard Chartered plc, FRN, 144A	USD	6,048,000	5,713,024	0.13	3.2% 15/02/2052	USD	5,660,000	3,742,245	0.0
7.776% 16/11/2025	USD	3,100,000	3,195,939	0.07	EQM Midstream Partners LP 4% 01/08/2024	USD	628.000	600.826	0.0
Standard Chartered plc, FRN, 144A					Exxon Mobil Corp. 2.995% 16/08/2039	USD	2,110,000	1,626,158	0.04
3.971% 30/03/2026	USD	6,470,000	6,185,571	0.14	Fidelity National Information Services,	035	2,110,000	1,020,130	0.0-
Standard Chartered plc, FRN, 144A 7.767% 16/11/2028	USD	2.800.000	2.973.235	0.07	Inc. 2% 21/05/2030	EUR	2,000,000	1,829,617	0.04
Synthomer plc, Reg. S 3.875%		_,	_,,	0.07	Ford Motor Co. 5.291% 08/12/2046	USD	65,000	49,645	0.0
01/07/2025	EUR	2,098,000	2,061,546	0.05	Ford Motor Credit Co. LLC 3.021% 06/03/2024	EUR	4,400,000	4,620,682	0.1
TI Automotive Finance plc, Reg. S 3.75% 15/04/2029	FLIR	1.657.000	1.315.963	0.03	Ford Motor Credit Co. LLC 2.748%	Luk	4,400,000	4,020,002	0.1
Virgin Media Finance plc, Reg. S 3.75%	EUK	1,657,000	1,313,903	0.03	14/06/2024	GBP	1,670,000	1,912,252	0.04
15/07/2030	EUR	2,350,000	1,941,198	0.04	Ford Motor Credit Co. LLC 1.355% 07/02/2025	EUR	1,500,000	1,494,651	0.0
Virgin Media Secured Finance plc, Reg.					Ford Motor Credit Co. LLC 5.125%	EUR	1,500,000	1,494,651	0.0.
S 5% 15/04/2027	GBP	5,247,000	5,663,519	0.13	16/06/2025	USD	6,145,000	5,917,871	0.13
Vodafone Group plc, Reg. S, FRN 4.2% 03/10/2078	EUR	3.000.000	2.917.988	0.07	Ford Motor Credit Co. LLC 3.25%				
Vodafone Group plc, Reg. S, FRN 3.1%					15/09/2025	EUR	1,953,000	1,988,261	0.0
03/01/2079	EUR	4,046,000	4,243,607	0.10	Ford Motor Credit Co. LLC 4.389% 08/01/2026	USD	1.600.000	1.498.560	0.0
Vodafone Group plc, Reg. S, FRN 2.625% 27/08/2080	EUR	3,693,000	3,478,558	0.08	Ford Motor Credit Co. LLC 4.542%		-,,	-,,	
Vodafone Group plc, Reg. S, FRN 3%	EUK	3,093,000	3,470,330	0.08	01/08/2026	USD	965,000	889,568	0.0
27/08/2080	EUR	1,000,000	855,446	0.02	Ford Motor Credit Co. LLC 8.542% 09/01/2027	USD	8,116,000	7,358,690	0.1
Wellcome Trust Ltd. (The), Reg. S	FUE	2/4 000	257.550		Ford Motor Credit Co. LLC 4.95%	USD	0,110,000	7,336,090	0.1
1.125% 21/01/2027	EUR	261,000	256,558	0.01	28/05/2027	USD	3,700,000	3,431,750	0.08
			194,732,380	4.43	Ford Motor Credit Co. LLC 3.625%	uce	2 020 000	2 000 400	
		-			17/06/2031 Freeport-McMoRan, Inc. 4.25%	USD	3,929,000	3,088,100	0.0
United States of America AbbVie, Inc. 4.05% 21/11/2039	USD	4.715.000	4,041,413	0.09	01/03/2030	USD	2,082,000	1,893,176	0.04
AbbVie, Inc. 4.7% 14/05/2045	USD	2,477,000	2,226,095	0.09	Freeport-McMoRan, Inc. 5.4% 14/11/2034	USD	10,366,000	9,806,522	0.2
AbbVie, Inc. 4.25% 21/11/2049	USD	2,415,000	2,038,673	0.05	General Electric Co., Reg. S 4.125%				
Aetna, Inc. 2.8% 15/06/2023	USD	8,866,000	8,774,259	0.20	19/09/2035 General Motors Co. 5.15% 01/04/2038	EUR USD	5,800,000 4,448,000	6,159,711 3,851,449	0.14
Air Lease Corp. 3.25% 01/03/2025	USD	1,767,000	1,675,048	0.04	Genesis Energy LP 6.25% 15/05/2026	USD	299,000	273,870	0.0
Air Lease Corp. 2.875% 15/01/2026 Air Lease Corp. 3.25% 01/10/2029	USD USD	2,388,000 7,353,000	2,211,815 6,265,433	0.05 0.14	Genesis Energy LP 7.75% 01/02/2028	USD	1,035,000	955,688	0.0
Alexandria Real Estate Equities, Inc.,	030	7,555,000	0,200,400	0.14	Georgia Power Co. 2.1% 30/07/2023	USD	11,754,000	11,560,699	0.26
REIT 1.875% 01/02/2033	USD	1,750,000	1,302,613	0.03	Global Payments, Inc. 2.9% 15/05/2030	USD	2,140,000	1,757,780	
Ameren Corp. 3.5% 15/01/2031	USD	1,280,000	1,133,966	0.03	Global Payments, Inc. 2.9% 15/11/2031	USD	5,415,000	4,284,872	0.04
American Axle & Manufacturing, Inc.	USD	2,206,000	1.993.648	0.05	Goldman Sachs Group, Inc. (The) 3.5%	USD	3,413,000	4,204,072	0.10
6.5% 01/04/2027 American Axle & Manufacturing, Inc.	usu	2,200,000	1,993,046	0.05	01/04/2025	USD	3,660,000	3,523,833	0.08
5% 01/10/2029	USD	2,240,000	1,815,823	0.04	Goldman Sachs Group, Inc. (The) 4.25%		2 204 000	2.24 / 020	
American Tower Corp., REIT 2.1%		0.400.077	7.500.05		21/10/2025 Goldman Sachs Group, Inc. (The) 3.5%	USD	3,291,000	3,216,839	0.0
15/06/2030 Aphaysos Bussh Cos LLC 4 004	USD	9,490,000	7,520,908	0.17	16/11/2026	USD	10,616,000	9,957,532	0.2
Anheuser-Busch Cos. LLC 4.9% 01/02/2046	USD	8,367,000	7,673,165	0.17	Goldman Sachs Group, Inc. (The), FRN				
Anheuser-Busch InBev Worldwide, Inc.					4.387% 15/06/2027	USD	7,235,000	6,982,214	0.16
4.439% 06/10/2048	USD	3,857,000	3,318,693	0.08	HCA, Inc. 11.75% 15/02/2026 HCA, Inc. 4.5% 15/02/2027	USD USD	7,870,000 4,840,000	7,928,940 4,666,315	0.18
AT&T, Inc. 3.55% 15/09/2055 ATI, Inc. 4.875% 01/10/2029	USD USD	3,090,000 380,000	2,085,622 336,906	0.05	HCA, Inc. 5.625% 01/09/2028	USD	11,265,000	11,210,403	0.2
Avantor Funding, Inc., Reg. S 3.875%	030	380,000	330,900	0.01	HCA, Inc. 3.5% 01/09/2030	USD	8,142,000	7,030,496	0.16
15/07/2028	EUR	2,389,000	2,366,462	0.05	HCA, Inc. 3.5% 15/07/2051	USD	2,930,000	1,897,296	0.04
Ball Corp. 1.5% 15/03/2027	EUR	800,000	759,910	0.02	Hilton Worldwide Finance LLC 4.875% 01/04/2027	USD	2,494,000	2,379,170	0.0
Bath & Body Works, Inc. 6.75%	IISD	1.410.000	1,228,589	0.03	Howmet Aerospace, Inc. 5.125%	USD	2,494,000	2,3/7,1/0	0.0:
01/07/2036 Belden, Inc., Reg. S 3.375% 15/07/2027	EUR	5,234,000	5,145,808	0.03	01/10/2024	USD	204,000	201,899	0.00
BP Capital Markets America, Inc.				0.12	Howmet Aerospace, Inc. 5.9%				
2.721% 12/01/2032	USD	4,420,000	3,693,409	0.08	01/02/2027 Howmet Aerospace, Inc. 6.75%	USD	588,000	584,548	0.0
Bristol-Myers Squibb Co. 2.95%	USD	2 270 000	2060 544	0.05	15/01/2028	USD	31,000	31,469	0.0
15/03/2032 Burlington Northern Santa Fe LLC	นวก	2,370,000	2,069,566	0.05	IQVIA, Inc., Reg. S 2.875% 15/09/2025	EUR	300,000	310,107	0.0
4.45% 15/01/2053	USD	2,070,000	1,882,170	0.04	IQVIA, Inc., Reg. S 1.75% 15/03/2026	EUR	1,336,000	1,311,972	0.0
CenterPoint Energy, Inc. 2.95%					IQVIA, Inc., Reg. S 2.25% 15/01/2028	EUR	2,000,000	1,886,598	0.04
01/03/2030	USD	3,779,000	3,253,354	0.07	IQVIA, Inc., Reg. S 2.875% 15/06/2028	EUR	2,367,000	2,264,342	0.0
CF Industries, Inc. 4.95% 01/06/2043 Chevron USA Inc. 2.343% 12/08/2050	USD USD	4,790,000	4,107,783 2,642,957	0.09	IQVIA, Inc., Reg. S 2.25% 15/03/2029	EUR	852,000	770,617	0.0
Chevron USA, Inc. 2.343% 12/08/2050 Conagra Brands, Inc. 0.5% 11/08/2023	USD	4,213,000 6,190,000	2,642,957 6,015,641	0.06 0.14	Kansas City Southern 3.5% 01/05/2050	USD	2,265,000	1,628,058	0.0
		2,150,000	2,146,525	0.14	Kilroy Realty LP, REIT 2.5% 15/11/2032	USD	5,747,000	4,087,653	0.09
Coty, Inc., Reg. S 3,875% 15/04/2026	FIIR								
Coty, Inc., Reg. S 3.875% 15/04/2026 Coty, Inc., Reg. S 4.75% 15/04/2026	EUR EUR	1,800,000	1,813,321	0.04	Kraft Heinz Foods Co., Reg. S 2.25%				
Coty, Inc., Reg. S 3.875% 15/04/2026						EUR USD	550,000 4,199,000	541,392 3,364,222	0.0

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Asset
Lumen Technologies, Inc. 6.875%					Union Electric Co. 3.9% 01/04/2052	USD	1,325,000	1,073,625	0.02
15/01/2028 MetLife, Inc. 6.4% 15/12/2066	USD USD	754,000 169,000	627,978 163,447	0.01 0.00	United Rentals North America, Inc. 5.5% 15/05/2027	USD	912,000	909,082	0.02
MGM Resorts International 6% 15/03/2023	USD	1,605,000	1,603,003	0.04	United Rentals North America, Inc. 4.875% 15/01/2028	USD	1,215,000	1,149,917	0.0
MGM Resorts International 4.625% 01/09/2026 MGM Resorts International 5.5%	USD	3,712,000	3,388,682	0.08	United Rentals North America, Inc. 5.25% 15/01/2030 United Rentals North America, Inc.	USD	592,000	550,184	0.0
15/04/2027 MidAmerican Energy Co. 4.25%	USD	817,000	762,490	0.02	3.875% 15/02/2031 United States Cellular Corp. 6.7%	USD	145,000	121,879	0.0
01/05/2046 Morgan Stanley, FRN 1.794% 13/02/2032	USD USD	2,790,000 4,731,000	2,376,806 3,561,522	0.05	15/12/2033 United States Steel Corp. 6.875%	USD	4,056,000	3,576,581	0.0
MPLX LP 4.125% 01/03/2027 MPLX LP 2.65% 15/08/2030	USD USD	1,194,000 2,480,000	1,128,337 2,018,059	0.03 0.05	01/03/2029 UnitedHealth Group, Inc. 5.35%	USD	35,000	34,031	0.0
Netflix, Inc., Reg. S 3.875% 15/11/2029	EUR	4,550,000	4,552,420	0.10	15/02/2033 US Treasury 1.875% 15/02/2032	USD	5,315,000	5,515,520 65,081,473	0.1
Netflix, Inc., Reg. S 3.625% 15/06/2030 Norfolk Southern Corp. 4.55%	EUR	1,700,000	1,671,054	0.04	US Treasury 2% 15/08/2051	USD	76,810,000 40,000	26,262	0.00
01/06/2053	USD	2,800,000	2,458,022	0.06	US Treasury Inflation Indexed, FRN 0.625% 15/07/2032	USD	60,850,000	57,324,523	1.30
NRG Energy, Inc. 6.625% 15/01/2027 Occidental Petroleum Corp. 5.5%	USD	846,000	835,951	0.02	Verizon Communications, Inc. 2.55%				
01/12/2025 Occidental Petroleum Corp. 8.875%	USD	1,300,000	1,297,400	0.03	21/03/2031 Verizon Communications, Inc. 2.65%	USD	8,035,000	6,626,307	0.1
15/07/2030	USD	1,890,000	2,137,091	0.05	20/11/2040	USD	1,510,000	1,026,227	0.0
Occidental Petroleum Corp. 6.625% 01/09/2030	USD	905,000	929,407	0.02	VMware, Inc. 4.7% 15/05/2030 VMware, Inc. 2.2% 15/08/2031	USD USD	3,490,000 6,360,000	3,257,407 4,837,809	0.0
Occidental Petroleum Corp. 6.125%					Wells Fargo & Co. 4.9% 17/11/2045	USD	2,821,000	2,441,620	0.0
01/01/2031 OneMain Finance Corp. 6.625%	USD	1,345,000	1,360,002	0.03	Williams Cos., Inc. (The) 3.5% 15/10/2051	USD	5,695,000	3,914,596	0.0
15/01/2028	USD	1,155,000	1,066,885	0.02	WMG Acquisition Corp., Reg. S 2.25% 15/08/2031	EUR	1,242,000	1,043,859	0.0
OneMain Finance Corp. 4% 15/09/2030	USD	1,815,000	1,360,170	0.03	WP Carey, Inc., REIT 2.4% 01/02/2031	USD	1,010,000	806,481	0.0
ONEOK, Inc. 6.1% 15/11/2032 Oracle Corp. 2.875% 25/03/2031	USD USD	1,882,000 760,000	1,888,861 631,491	0.04	WP Carey, Inc., REIT 2.25% 01/04/2033 ZF North America Capital, Inc., Reg. S	USD	4,755,000	3,530,647	0.0
Organon & Co., Reg. S 2.875% 30/04/2028	EUR	2,821,000	2,649,654	0.06	2.75% 27/04/2023	EUR	2,000,000	2,130,003	0.0
Pacific Gas and Electric Co. 2.95% 01/03/2026	USD	2,014,000	1.847.619	0.06				553,061,359	12.59
Pacific Gas and Electric Co. 4.6% 15/06/2043	USD	2,445,000	1,856,180	0.04	Uruguay Uruguay Government Bond 5.1%				
Pacific Gas and Electric Co. 4.75% 15/02/2044	USD	615,000	472,819		18/06/2050	USD	1,783,384	1,764,056	0.04
PG&E Corp. 5% 01/07/2028	USD	3,820,000	3,491,957	0.01				1,764,056	0.04
Public Service Enterprise Group, Inc. 1.6% 15/08/2030	USD	5,845,000	4,536,581	0.10	Virgin Islands, British Huarong Finance 2017 Co. Ltd., Reg. S				
Range Resources Corp. 4.875% 15/05/2025	USD	865,000	822,969	0.02	4.25% 07/11/2027 Huarong Finance 2019 Co. Ltd., Reg. S	USD	4,970,000	4,253,340	0.10
Roper Technologies, Inc. 2.95% 15/09/2029	USD	7,626,000	6,626,761	0.15	2.125% 30/09/2023 Huarong Finance 2019 Co. Ltd., Reg. S	USD	3,172,000	3,053,056	0.07
San Diego Gas & Electric Co. 3.32% 15/04/2050	USD	1,080,000	775,038	0.02	3.75% 29/05/2024 Huarong Finance 2019 Co. Ltd., Reg. S,	USD	3,000,000	2,852,561	0.06
Scotts Miracle-Gro Co. (The) 5.25% 15/12/2026	USD	1,265,000	1,200,850	0.03	FRN 5.824% 24/02/2023	USD	3,040,000	3,030,400	0.07
Sempra Energy 3.8% 01/02/2038 Service Corp. International 5.125%	USD	3,715,000	3,056,882	0.07				13,189,357	0.30
01/06/2029 Service Corp. International 3.375%	USD	750,000	704,964	0.02	Total Bonds			2,251,675,427	51.25
15/08/2030	USD	894,000	727,849	0.02	Convertible Bonds				
Silgan Holdings, Inc. 3.25% 15/03/2025 SM Energy Co. 6.625% 15/01/2027	EUR USD	4,476,000 1,068,000	4,651,285 1,021,024	0.11	Austria				
Southern California Edison Co. 4.2% 01/03/2029	USD	4,165,000	3,967,806	0.02	ams-OSRAM AG, Reg. S 2.125% 03/11/2027	EUR	3,500,000	2,635,354	0.0
Southern California Edison Co. 3.9% 15/03/2043	USD	1,062,000	822,675				.,,	2,635,354	0.0
Southern California Edison Co. 3.65%				0.02					
01/02/2050 Southern Co. Gas Capital Corp. 1.75%	USD	2,413,000	1,779,188	0.04	Total Convertible Bonds			2,635,354	0.06
15/01/2031 Southern Co. Gas Capital Corp. 5.15%	USD	2,890,000	2,219,797	0.05	Equities France				
15/09/2032 Southern Copper Corp. 5.875%	USD	3,205,000	3,152,462	0.07	Vallourec SA	EUR	157,772	2,060,313	0.0
23/04/2045 Southwestern Energy Co. 5.7%	USD	5,548,000	5,716,747	0.13				2,060,313	0.0
23/01/2025 Southwestern Energy Co. 7.75%	USD	294,000	289,334	0.01	Ireland Mallinckrodt plc	USD	15,732	121,844	0.0
	USD USD	1,215,000 243,000	1,239,767 240,513	0.03 0.01				121,844	0.00
Spectrum Brands, Inc. 5.75% 15/07/2025		2,022,000	2,039,665	0.05	United States of America				
01/10/2027 Spectrum Brands, Inc. 5.75% 15/07/2025 Spectrum Brands, Inc., Reg. S 4% 01/10/2026	EUR	2,022,000			Chesapeake Energy Corp.	USD	4,197	395,169	0.0
Spectrum Brands, Inc. 5.75% 15/07/2025 Spectrum Brands, Inc., Reg. S 4%	EUR EUR	798,000	732,550	0.02					0.0
Spectrum Brands, Inc. 5.75% 15/07/2025 Spectrum Brands, Inc., Reg. S 4% 01/10/2026 Standard Industries, Inc., Reg. S 2.25% 21/11/2026 Tenet Healthcare Corp. 4.625%	EUR	798,000			Chord Energy Corp. iHeartMedia, Inc. 'A'	USD USD	5,419 63,224	733,895 373,338	0.0
Spectrum Brands, Inc. 5.75% 15/07/2025 Spectrum Brands, Inc., Reg. S 4% 01/10/2026 Standard Industries, Inc., Reg. S 2.25% 21/11/2026 Tenet Healthcare Corp. 4.625% 15/07/2024 Thermo Fisher Scientific, Inc. 0.875%	EUR USD	798,000 395,000	385,469	0.01	Chord Energy Corp. iHeartMedia, Inc. 'A' Vistra Corp.	USD USD USD	5,419 63,224 856	733,895 373,338 20,360	0.0
Spectrum Brands, Inc., S75% IS/07/2025 Spectrum Brands, Inc., Reg. S 4% 01/10/2026 Standard Industries, Inc., Reg. S 2.25% 21/11/2026 Tenet Healthcare Corp. 4.625% IS/07/2024 Thermo Fisher Scientific, Inc. 0.875% 01/10/2031	EUR USD EUR	798,000 395,000 5,000,000	385,469 4,221,884	0.01	Chord Energy Corp. iHeartMedia, Inc. 'A'	USD USD	5,419 63,224	733,895 373,338 20,360 453,905	0.0 0.00 0.0
Spectrum Brands, Inc., 575% I5/07/2025 Spectrum Brands, Inc., Reg. S 4% 01/10/2025 Standard Industries, Inc., Reg. S 2.25% 21/11/2026 Tenet Healthcare Corp. 4.625% I5/07/2024 Thermo Fisher Scientific, Inc. 0.875% 01/10/2031 T-Mobile USA, Inc. 3.875% 15/02/2031	EUR USD EUR USD USD	798,000 395,000 5,000,000 6,034,000 4,640,000	385,469 4,221,884 5,471,008 3,805,804	0.01 0.10 0.12 0.09	Chord Energy Corp. iHeartMedia, Inc. 'A' Vistra Corp.	USD USD USD	5,419 63,224 856	733,895 373,338 20,360	0.0 0.00 0.0
Spectrum Brands, Inc. 5.75% I5/07/2025 Spectrum Brands, Inc., Reg. S 4% 01/10/2026 Standard Industries, Inc., Reg. S 2.25% 21/11/2026 Tener Healthcare Corp. 4.625% 15/07/2024 Thermo Fisher Scientific, Inc. 0.875% 01/10/2031 T-Mobile USA, Inc. 3.875% 15/04/2030	EUR USD EUR USD	798,000 395,000 5,000,000 6,034,000	385,469 4,221,884 5,471,008	0.01 0.10 0.12	Chord Energy Corp. iHeartMedia, Inc. 'A' Vistra Corp.	USD USD USD	5,419 63,224 856	733,895 373,338 20,360 453,905	0.02 0.00 0.00 0.00 0.05

	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Part	Transferable securities and money ma	rket instrum	ents dealt in on	another regulate	ed		HED	122.075	120.062	0.00
17,90,774 17,9						Transocean Proteus Ltd., 144A 6.25%				
Communication Communicatio						01/12/2024	USD	196,400 _		
Western Explainer Corp., FRM 4.2256 USD 1.000,000 940,268 OLD	Commonwealth Bank of Australia,			4 225 774		61.7		_	17,950,784	0.41
wedgate Enhaling Corp., Fink 4.11% 4.40/07/23/44	Westpac Banking Corp., FRN 4.322%					Alfa Desarrollo SpA, Reg. S 4.55%				
Suppose Supp	Westpac Banking Corp., FRN 4.11%					Empresa de Transporte de Pasajeros				
Seminary	24/07/2034	USD	1,834,000		0.04	Metro SA, Reg. S 4.7% 07/05/2050	USD	5,780,000	4,866,188	0.11
Subano Aurila Gribel, Reg. 57% ISS 3,100,000 3,095,520 0.07 26,000 3,095,520 0.07 26,000 26			_	3,848,437	0.09			_	10,322,725	0.24
Map	Suzano Austria GmbH, Reg. S 7%	USD	3,100,000	3,099,520	0.07	Danske Bank A/S, FRN, 144A 3.773%	USD	2,034,000	1,971,880	0.05
Nabors Industries Ltd., 144A 7.25% 150 0.000			_	3,099,520	0.07				1,971,880	0.05
	Nabors Industries Ltd., 144A 7.25%	IISD	520,000	490 869	0.01	Banque Federative du Credit Mutuel	IISD	10 660 000	10 577 729	0.24
BPCE S.A. FRN, 144A 3.15% USD 2,905,000 2,125,318 0.05 15017208 USD 1,675,000 1,136,172 0.03 Certificity SE, 144A 5.65% USD 1,885,000 1,086,309 0.02 0.02 0.03 0.04 0.05 0.0	13, 01, 2020	035	-			BPCE SA, 144A 5.15% 21/07/2024	USD	13,550,000	13,274,341	0.30
101778 BPC LUC, 144A 3.879% 1250,0000	Canada		-	490,869	0.01	BPCE SA, FRN, 144A 3.116%				
1011778 EULC, 1444 A96 15/10/2033 Busch Health Cos, Inc., 144A 59% 04/10/2021 USD 3,086,000 2,616,618 USD 8,410,000 7,166,368 USD 1,255,000 7,000 USD 1,255,000 968,333 USD 1,255,000 968,333 USD 3,500,000 2,3579 USD 1,255,000 1,255,700 USD 3,500,000 1,255,700 USD 3,500,000 1,255,700 USD 3,500,000 1,255,700 USD 3,500,000 3,380,800 2,000 USD 3,740,000 1,255,700 USD 3,740,000 1,865,722 USD 1,860,000 1,865,470 USD 1,860,000	1011778 BC ULC, 144A 3.875%	HED	1 250 000	1 120 610	0.03	Constellium SE, 144A 5.625%				
Ballor (New) Scotial (Rep. New) 4,088% USD 8,410,000 7,166,368 Cl 6 O4/10/2029 USD 2,056,000 1,982,873 0.05 Cl 7,164,000 1,401,499 0.03 ABBAICH Hospith Cos., Inc., 144A 5,579 USD 3,068,000 2,612,613 0.06 Cl 7,164,000 1,401,499 0.03 ABBAICH Hospith Cos., Inc., 144A 5,579 USD 1,55,000 0 968,33 0.05 Cl 7,164,000 1,401,499 0.03 ABBAICH Hospith Cos., Inc., 144A 1,006 1,500,2007 USD 1,550,000 0 1,502,579 0.00 1,50	1011778 BC ULC, 144A 4% 15/10/2030	USD				Credit Agricole SA, 144A 3.25%		1,185,000		0.02
Balasch Health Cos. Inc., 144A 9-596 USD 3,068,000 2,612,613 O.O.	04/05/2037	USD	8,410,000	7,166,368	0.16	04/10/2024	USD	2,058,000	1,982,873	0.05
Balsish Health Cos., Inc., 1444, 15756 USD 1,255,000 968,333 0.02 3,331 USD 3,814,000 3,007,305 0.07	01/11/2025	USD	3,068,000	2,612,613	0.06	26/01/2027	USD	1,599,000	1,401,499	0.03
Balsich Health (Cas, Inc., 1444 A179% USD 35,000 23,579 0.00 5.375% Perpetual USD 4,816,000 3,912,390 0.00 0.90	15/12/2025	USD	1,255,000	968,333	0.02	3.337% 21/01/2033	USD	3,814,000	3,007,305	0.07
SOUND 150 15		USD	35,000	23,579	0.00	5.375% Perpetual	USD	4,816,000	3,912,390	0.09
Bausch Health Cos., Inc., 144A 4.879% USD 5.300,000 3,380,802 O.8 Germany Deutsche Bank AG, FRN 2.222% USD 8,900,000 8,599,410 O.20		USD	2.752.000	1.325.297	0.03				40,412,285	0.92
Bausch Health Cos., Inc., 144A 4.5.25% 3,749,000 1,805,722 0.04 0.20 3,749,000 1,907,000 0.00	Bausch Health Cos., Inc., 144A 4.875%									
Emera, Inc., FRN 6,75% Is/506/2076 USD 3,594,000 3,464,508 0.08 07/01/2033 USD 8,265,000 5,891,920 0.13 (61. Environmental, Inc., 144 A4 4.375% 01/03/2029 USD 1,070,000 908,136 0.02 (reland factorial preland Capital DAC 4,125% 01/03/2029 USD 1,070,000 1,151,5926 0.03 01/03/2023 USD 1,070,000 1,185,000 1,135,596 0.03 01/03/2023 USD 1,070,000 1,135,596 0.03 01/03/2023 USD 1,070,000 1,136,000 1,366,000 1,3	Bausch Health Cos., Inc., 144A 5.25%					18/09/2024	USD	8,900,000	8,599,410	0.20
01/08/2028 01/08/2029	Emera, Inc., FRN 6.75% 15/06/2076						USD	8,265,000	5,891,920	0.13
15/08/2029	01/08/2028	USD	4,200,000	3,656,457	0.08				14,491,330	0.33
5.375% 01/02/2028 USD 1,650,000 1,515,926 0.03 30/07/2023 USD 6,250,000 6,265,967 0.14 NOVA Chemicals Corp., 144A 4.875% USD 1,980,000 1,920,192 0.04 15/01/2029 USD 1,178,000 1,441,715 0.03 16/01/2025 USD 1,178,000 1,113,546 0.03 URA/Chemicals Corp., 144A 5.25% USD 1,178,000 1,113,546 0.03 URA/Chemicals Corp., 144A 5.25% USD 1,178,000 1,113,546 0.03 URA/COZOZ URA/	15/08/2029	USD	1,070,000	908,136	0.02	Ireland		_		
1,90,000 1,90,100	5.375% 01/02/2028	USD	1,650,000	1,515,926	0.03	03/07/2023	USD	6,250,000	6,206,967	0.14
01/05/2025	01/06/2024	USD	1,980,000	1,920,192	0.04	15/01/2029	USD	1,610,000	1,441,715	0.03
OLOG/2027	NOVA Chemicals Corp., 144A 5% 01/05/2025	USD	1,178,000	1,113,546	0.03				7,648,682	0.17
15/00/2026 USD 751,000 727,779 0.02 21/11/2025 USD 1,082,000 1,104,773 0.03 0.05 0.		USD	722,000	649,922	0.02			_		
11,787,760 0,706/2022 0,178,760 0,000 0,788,642 0,000 0,	Precision Drilling Corp., 144A 7.125% 15/01/2026	USD	751,000	727,779	0.02	21/11/2025	USD	1,082,000	1,104,773	0.03
Transcanada Trust, FRN 5.875% USD 1,969,000 1,865,749 USD 1,969,000 1,865,749 Unificedit SpA, FRN, 1444 1,982% USD 3,560,000 2,296,319 0.05 0.106/c/2024 USD 3,436,000 3,414,525 0.08 Unificedit SpA, FRN, 1444 1,982% USD 3,560,000 2,296,319 0.05 0.06 0.		USD	12,200,000	11,787,760	0.27	4.198% 01/06/2032		990,000	728,642	0.02
Videotron Ltd., 144A 5.375% USD 3,436,000 3,414,525 O.08 15/06/2024 USD 3,436,000 3,414,525 O.08 O3/06/2037 USD 3,400,000 4,005,973 O.09 O3/06/2037 USD 5,990,000 4,545,039 O.10 O3/06/2037 O.09 O3/06/2037 O3/06	Transcanada Trust, FRN 5.875%					01/06/2042		3,560,000	2,296,319	0.05
1,680,746 3,025	Videotron Ltd., 144A 5.375%					03/06/2027	USD	4,694,000	4,005,973	0.09
Cayman Islands	,,		-,, -				USD	5,990,000	4,545,039	0.10
Avolon Holdings Funding Ltd., 144A 3,95% 01,077,02024 USD 3,932,000 3,767,972 0.09 Japan 1 Jap	Cavman Islands		-	30,770,333				_	12,680,746	0.29
Avolon Holdings Funding Ltd., 144A L25% USD 1,350,000 1,162,188 0.03 3.025% 99/07/2040 USD 8,780,000 6,503,133 0.15 2.05% 1.05% 99/07/2040 USD 8,780,000 6,503,133 0.15 2.05% 1.05% 99/07/2040 USD 8,780,000 6,503,133 0.15 2.05% 1.05% 99/07/2040 USD 8,780,000 6,503,133 0.15 2.05% 99/07/2040 USD 8,780,000 1.05% 99/07/2040 USD 1,340,000 1.05% 99/07/2040 USD 8,780,000 1.05% 99/07/2040 USD 1,340,000 1.05% 99/07/2040 USD 1,3	Avolon Holdings Funding Ltd., 144A	IISD	3 932 000	3 767 972	0.00			-		
Avolon Holdings Funding Ltd., 144A 4,25% 15/04/2026 USD 4,330,000 3,921,131 0.09 ersey ers	Avolon Holdings Funding Ltd., 144A						USD	8,780,000	6,503,133	0.15
Avolon Holdings Funding Ltd., 144A 4375% 01/05/2026 USD 1,595,000 1,283,757 0.03 LCM XVI IP. FRN. Series 166 'A2R', 144A 5.259% 15/10/2031 Park Aerospace Holdings Ltd., 144A 5.59% 15/02/2024 USD 3,640,000 3,586,441 0.08 Liberia Liberia 1,911,502 0.04 Liberia 1,911,502 0.04 Liberia 1,911,502 0.04 Liberia 1,027,002 Liberia 1,027,002 Liberia 1,027,002 Liberia 1,027,002 Liberia 1,027,002 Liberia 1,025% 15/08/2027 USD 1,360,000 1,369,153 0.03 20/09/2052 USD 314,002 292,596 0.01 Royal Caribbean Cruises Ltd., 144A 8,259% 15/01/2029 USD 1,360,000 789,808 0.02 01/06/2029 USD 1,344,000 1,349,000 1,000 1,369,153 0.03 2,369 15/01/2029 USD 1,360,000 1,369,153 0.03 2,369 15/01/2029 USD 7,850,000 789,808 0.02 01/06/2029 USD 1,344,000 1,349,000 1,000 1,369,153 0.03 2,369 15/01/2029 USD 1,360,000 1,369,153 0.03 2,369 15/01/2029 USD 7,850,000 7,89,808 0.02 01/06/2029 USD 1,340,000 1,369,153 0.03 0.03 0.03 0.04 0.05 0.05 0.05 0.05 0.05 0.05 0.05	Avolon Holdings Funding Ltd., 144A							_	6,503,133	0.15
Avolon Holdings Funding Ltd., 144A 2529% 18/11/2027 USD 1,595,000 1,283,757 0.03 9,73% 15/08/2026 USD 2,050,000 1,911,502 0.04 1,911,502 0.04 1,283,757 0.03	Avolon Holdings Funding Ltd., 144A							-		
2.5289 is1/11/2021 USD 1.595,000 1.283,777 0.03 1.44A 5.2599 is1/10/2031 USD 3,640,000 3,586,441 0.08 1.687 is	Avolon Holdings Funding Ltd., 144A					Adient Global Holdings Ltd., 144A 9.75% 15/08/2026	USD	2,050,000	1,911,502	0.04
144 5.259% 15/10/2031 USD 3,540,000 3,586,441 0.08 Liberia Lib	LCM XVI LP, FRN, Series 16A 'A2R',							-	1,911,502	
Renew, Series 2017-18 PS, 144A 5.75% USD 314,002 292,596 0.01 16,25% 15/08/2027 USD 1,360,000 1,369,153 0.03 Seagate HDD Cayman 4.091% USD 1,334,000 1,102,959 0.01 8,25% 15/01/2029 USD 785,000 789,808 0.02 7 carrowscear Guardian Ltd., 144A USD 1,334,000 1,102,959 0.03 Royal Caribbean Cruises Ltd., 144A 9,25% 15/01/2029 USD 195,000 200,841 0.00 5.87% IS/01/2024 USD 174,780 170,949 0.00 25% 15/01/2029 USD 195,000 200,841 0.00 7 carrowscear Portus Ltd., 144A 6.125% USD 78,780 78,980 0.05 78,980 0.00	Park Aerospace Holdings Ltd., 144A							-	-	
20/09/2052 USD 314,002 292,596 0.01 Royal Caribbean Cruises Ltd., 144A 8.25% 15/01/2029 USD 785,000 789,808 0.02 0.0	Renew, Series 2017-1A 'B', 144A 5.75%					11.625% 15/08/2027	USD	1,360,000	1,369,153	0.03
01/06/2029 USD 1,334,000 1,102,959 0.03 Royal Caribbean Cruises Ltd., 144A Transocean Guardian Ltd., 144A USD 174,780 170,949 0.00 Transocean Pontus Ltd., 144A 6.125% 170,949 0.00 Transocean Pontus Ltd., 144A 6.125% 2,359,802 0.05	Seagate HDD Cayman 4.091%					8.25% 15/01/2029	USD	785,000	789,808	0.02
5.875% 15/01/2024 USD 174,780 170,949 0.00	Transocean Guardian Ltd., 144A					Royal Caribbean Cruises Ltd., 144A		195,000		0.00
	5.875% 15/01/2024	USD	174,780	170,949	0.00					
		USD	147,840	145,152	0.00			-	_,	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Luxembourg					Supranational				
Altice France Holding SA, 144A 10.5% 15/05/2027	USD	1,200,000	918,000	0.02	Ardagh Packaging Finance plc, 144A 4.125% 15/08/2026	USD	1,785,000	1,551,029	0.04
Endo Luxembourg Finance Co. I SARL, 144A 6.125% 01/04/2029§	USD	3,190,000	2,425,911	0.06	Axalta Coating Systems LLC, 144A 4.75% 15/06/2027	USD	580,000	536,360	0.01
Guara Norte SARL, Reg. S 5.198% 15/06/2034	USD	6,842,023	5,800,120	0.13	Clarios Global LP, 144A 6.25% 15/05/2026	USD	1,247,000	1,220,006	0.03
Intelsat Jackson Holdings SA, 144A 6.5% 15/03/2030	USD	3,576,000	3,205,848	0.07	Clarios Global LP, 144A 8.5% 15/05/2027	USD	1,307,000	1,282,218	0.03
Kenbourne Invest SA, Reg. S 6.875% 26/11/2024	USD	3,385,000	3,227,953	0.07	Endo DAC, 144A 5.875% 15/10/2024§ Endo DAC, 144A 6% 30/06/2028§	USD USD	280,000 696,000	222,600 38,280	0.00
Mallinckrodt International Finance SA, 144A 10% 15/06/2029	USD	447,000	242,493	0.01	NXP BV 3.25% 11/05/2041	USD	6,740,000 _	4,722,921	0.11
Nexa Resources SA, Reg. S 5.375% 04/05/2027	USD	7,696,000	7,217,924	0.16			_	9,573,414	0.22
Swiss Re Finance Luxembourg SA, FRN, 144A 5% 02/04/2049	USD	1,400,000	1,293,509	0.03	Switzerland Credit Suisse Group AG, 144A 4.282%				
Telecom Italia Capital SA 6.375% 15/11/2033	USD	3,173,000	2,600,686	0.06	09/01/2028 Credit Suisse Group AG, FRN, 144A	USD	5,640,000	4,681,737	0.11
Telecom Italia Capital SA 6% 30/09/2034	USD	176,000	133,417	0.00	4.194% 01/04/2031 Credit Suisse Group AG, FRN, 144A	USD	3,477,000	2,703,119	0.06
Telecom Italia Capital SA 7.2% 18/07/2036	USD	2,160,000	1,757,290	0.04	3.091% 14/05/2032 Credit Suisse Group AG, FRN, 144A	USD	3,373,000	2,336,410	0.05
Trinseo Materials Operating SCA, 144A 5.375% 01/09/2025	USD	2,922,000	2,409,663	0.06	9.016% 15/11/2033	USD	3,385,000	3,472,207	0.08
Trinseo Materials Operating SCA, 144A 5.125% 01/04/2029	USD	2,965,000	1,924,344	0.04	11 % 10% 1		-	13,193,473	0.30
		_	33,157,158	0.75	United Kingdom Great Hall Mortgages No. 1 plc, Reg. S,				
Mexico		_			FRN, Series 2007-1 'A2B' 1.193% 18/03/2039	EUR	12,592	13,221	0.00
BBVA Bancomer SA, Reg. S, FRN 5.125% 18/01/2033	USD	7,475,000	6,732,145	0.16	International Game Technology plc, 144A 6.5% 15/02/2025	USD	444,000	445,902	0.01
Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164	USD	8,647,000	8,009,500	0.18	Standard Chartered plc, FRN, 144A 4.644% 01/04/2031	USD	2,699,000	2,428,779	0.05
		_	14,741,645	0.34	Vodafone Group plc 4.875% 19/06/2049	USD	3,003,000	2,503,832	0.06
Netherlands		_						5,391,734	0.12
ABN AMRO Bank NV, 144A 4.8% 18/04/2026	USD	3,200,000	3,073,471	0.07	United States of America Acadia Healthcare Co., Inc., 144A 5%		_		
ABN AMRO Bank NV, FRN, 144A 3.324% 13/03/2037	USD	5,600,000	4,056,896	0.09	15/04/2029 Accelerated Assets LLC, Series 2018-1	USD	1,975,000	1,819,577	0.04
Alcoa Nederland Holding BV, 144A 5.5% 15/12/2027	USD	1,629,000	1,570,625	0.04	'C', 144A 6.65% 02/12/2033	USD	1,520,518	1,474,613	0.03
Cooperatieve Rabobank UA, 144A 3.875% 26/09/2023	USD	3,240,000	3,207,240	0.07	ACCO Brands Corp., 144A 4.25% 15/03/2029	USD	9,475,000	7,831,088	0.18
Cooperatieve Rabobank UA, FRN, 144A 1.004% 24/09/2026	USD	6,180,000	5,465,747	0.13	Advanced Drainage Systems, Inc., 1444 5% 30/09/2027	USD	1,000,000	934,075	0.02
Cooperatieve Rabobank UA, FRN, 144A 3.649% 06/04/2028	USD	7,890,000	7,289,231	0.17	AES Corp. (The), 144A 3.3% 15/07/2025	USD	1,444,000	1,367,800	0.03
Deutsche Telekom International Finance BV, 144A 2.485% 19/09/2023	USD	3,690,000	3,617,259	0.08	AES Corp. (The), 144A 3.95% 15/07/2030	USD	3,943,000	3,495,864	0.08
EDP Finance BV, 144A 3.625% 15/07/2024	USD	15,862,000	15,319,266	0.35	Ahead DB Holdings LLC, 144A 6.625% 01/05/2028	USD	246,000	198,041	0.00
Elastic NV, 144A 4.125% 15/07/2029 Enel Finance International NV, 144A	USD	2,205,000	1,783,790	0.04	Albertsons Cos., Inc., 144A 4.625% 15/01/2027	USD	1,290,000	1,201,080	0.03
1.375% 12/07/2026 Enel Finance International NV, 144A	USD	10,410,000	8,973,794	0.20	Albertsons Cos., Inc., 144A 5.875% 15/02/2028	USD	1,053,000	1,001,803	0.02
3.5% 06/04/2028 Enel Finance International NV, 144A	USD	6,436,000	5,649,275	0.13	Alexander Funding Trust, 144A 1.841% 15/11/2023	USD	1,900,000	1,820,742	0.04
1.875% 12/07/2028 Enel Finance International NV, 144A	USD	6,850,000	5,458,461	0.12	Allied Universal Holdco LLC, 144A 6.625% 15/07/2026	USD	153,000	140,617	0.00
2.25% 12/07/2031 Enel Finance International NV, 144A	USD	1,862,000	1,359,607	0.03	Allison Transmission, Inc., 144A 4.75% 01/10/2027	USD	559,000	518,790	0.01
5% 15/06/2032 Greenko Dutch BV, Reg. S 3.85%	USD	1,255,000	1,126,511	0.03	Allison Transmission, Inc., 144A 5.875% 01/06/2029	USD	3,270,000	3,076,661	0.07
29/03/2026 Sensata Technologies BV, 144A 5%	USD	3,504,850	3,047,660	0.07	Allison Transmission, Inc., 144A 3.75% 30/01/2031	USD	1,060,000	873,175	0.02
01/10/2025 Sensata Technologies BV, 144A 4%	USD	51,000	49,819	0.00	Alternative Loan Trust, Series 2005-64CB '1A15' 5.5% 25/12/2035	USD	196,249	172,686	0.00
15/04/2029	USD	2,215,000	1,922,177	0.04	Alternative Loan Trust, FRN, Series 2005-J2 '1A5' 4.889% 25/04/2035	USD	2,913,764	2,295,827	0.05
_		_	72,970,829	1.66	Alternative Loan Trust, Series 2005-6CB '1A6' 5.5% 25/04/2035	USD	15,190	12,980	0.00
Panama Carnival Corp., 144A 10.5%		4.445.000	4 422 420		Alternative Loan Trust, Series 2005-80CB '5A1' 6% 25/02/2036	USD	2,689,977	2,547,372	0.06
01/02/2026 Carnival Corp., 144A 5.75%	USD	1,115,000	1,122,420	0.03	Alternative Loan Trust, Series 2004-25CB 'A1' 6% 25/12/2034	USD	1,375,527	1,194,522	0.03
01/03/2027 Carnival Corp., 144A 6% 01/05/2029	USD USD	625,000 35,000	446,256 23,383	0.01	Alternative Loan Trust, Series 2005-23CB 'A16' 5.5% 25/07/2035	USD	25,414	20,615	0.00
		=	1,592,059	0.04	Alternative Loan Trust, Series 2005-21CB 'A17' 6% 25/06/2035	USD	473,203	380,977	0.01
Spain Spain		=			Amazon.com, Inc. 2.7% 03/06/2060 American Electric Power Co., Inc., FRN	USD	2,855,000	1,741,477	0.04
AI Candelaria Spain SA, Reg. S 5.75% 15/06/2033	USD	3,071,000	2,340,348	0.05	3.875% 15/02/2062 American Express Co., FRN 3.55%	USD	8,000,000	6,239,850	0.14
		_	2,340,348	0.05	31/12/2164 Amgen, Inc. 2.45% 21/02/2030	USD USD	2,293,000 1,230,000	1,880,242 1,037,037	0.04
		_			Amgen, Inc. 4.2% 22/02/2052 Amkor Technology, Inc., 144A 6.625%	USD	5,675,000	4,560,751	0.10
					15/09/2027	USD	260,000	258,994	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
ANGI Group LLC, 144A 3.875%					Block, Inc. 2.75% 01/06/2026	USD	1,090,000	968,755	0.02
15/08/2028 Antero Midstream Partners LP, 144A	USD	2,977,000	2,214,040	0.05	Block, Inc. 3.5% 01/06/2031	USD	1,940,000	1,550,448	0.04
5.75% 01/03/2027	USD	845,000	799,734	0.02	Blue Racer Midstream LLC, 144A 6.625% 15/07/2026	USD	1,375,000	1,326,788	0.03
Antero Midstream Partners LP, 144A 5.375% 15/06/2029	USD	2,925,000	2,687,636	0.06	Booz Allen Hamilton, Inc., 144A 4% 01/07/2029	USD	940,000	837,676	0.02
Antero Resources Corp., 144A 8.375%					Boyne USA, Inc., 144A 4.75%	นรม	940,000	037,070	0.02
15/07/2026 Antero Resources Corp., 144A 7.625%	USD	1,368,000	1,433,602	0.03	15/05/2029	USD	3,445,000	3,087,392	0.07
01/02/2029	USD	670,000	674,919	0.02	Buckeye Partners LP, 144A 4.5% 01/03/2028	USD	89,000	78,169	0.00
APi Group DE, Inc., 144A 4.75% 15/10/2029	USD	333,000	290,817	0.01	Buckeye Partners LP 4.125%	LICD			
Apple, Inc. 2.65% 08/02/2051	USD	2,060,000	1,369,643	0.01	01/12/2027 Builders FirstSource, Inc., 144A 4.25%	USD	846,000	738,947	0.02
Aramark Services, Inc., 144A 5%	LICE	1 000 000			01/02/2032	USD	2,695,000	2,189,307	0.05
01/02/2028 Arches Buyer, Inc., 144A 4.25%	USD	1,900,000	1,775,616	0.04	California Resources Corp., 144A 7.125% 01/02/2026	USD	81,000	77,403	0.00
01/06/2028	USD	3,240,000	2,539,706	0.06	Calpine Corp., 144A 5.25% 01/06/2026	USD	635,000	604,325	0.01
Arches Buyer, Inc., 144A 6.125% 01/12/2028	USD	1,330,000	1,068,236	0.02	Capital One Financial Corp., FRN 3.95% 31/12/2164	USD	10,223,000	8,054,218	0.18
Archrock Partners LP, 144A 6.875%	USD	361,000	345,152	0.01	Catalent Pharma Solutions, Inc., 144A				
01/04/2027 Arconic Corp., 144A 6% 15/05/2025	USD	3,073,000	3,023,416	0.01 0.07	5% 15/07/2027 CCO Holdings LLC, 144A 10.25%	USD	410,000	381,936	0.01
Arconic Corp., 144A 6.125%					01/05/2027	USD	16,635,000	15,548,735	0.35
15/02/2028 Asbury Automotive Group, Inc., 144A	USD	2,005,000	1,881,091	0.04	CCO Holdings LLC, 144A 5% 01/02/2028	USD	1,350,000	1,221,352	0.03
4.625% 15/11/2029	USD	625,000	525,457	0.01	CCO Holdings LLC, 144A 5.375%				
AT&T, Inc. 2.55% 01/12/2033 AT&T, Inc. 3.5% 15/09/2053	USD USD	6,300,000 5,240,000	4,853,763 3,573,483	0.11	01/06/2029 CCO Holdings LLC, 144A 4.75%	USD	3,925,000	3,501,857	0.08
AthenaHealth Group, Inc., 144A 6.5%					01/03/2030	USD	5,372,000	4,538,185	0.10
15/02/2030 Audacy Capital Corp., 144A 6.5%	USD	750,000	554,105	0.01	CCO Holdings LLC, 144A 4.25% 01/02/2031	USD	7,699,000	6,120,246	0.14
01/05/2027	USD	767,000	145,518	0.00	CCUBS Commercial Mortgage Trust,	030	7,077,000	0,120,240	0.14
Audacy Capital Corp., 144A 6.75% 31/03/2029	USD	180,000	31,411	0.00	FRN, Series 2017-C1 'C' 4.58% 15/11/2050	USD	1,827,000	1,532,488	0.04
Avantor Funding, Inc., 144A 4.625%			31,411	0.00	CD Mortgage Trust, FRN, Series				
15/07/2028 Aviation Capital Group LLC, 144A	USD	4,036,000	3,664,163	0.08	2016-CD2 'C' 4.113% 10/11/2049 CD&R Smokey Buyer, Inc., 144A 6.75%	USD	1,136,000	917,512	0.02
1.95% 20/09/2026	USD	307,000	259,541	0.01	15/07/2025	USD	4,390,000	3,807,242	0.09
Avis Budget Car Rental LLC, 144A 5.75% 15/07/2027	LICD	1 222 000	1,101,731	0.03	CDW LLC 5.5% 01/12/2024	USD	94,000	94,156	0.00
Avis Budget Car Rental LLC, 144A	USD	1,222,000	1,101,/31	0.03	CDW LLC 4.25% 01/04/2028 Cedar Fair LP, 144A 5.5% 01/05/2025	USD USD	1,740,000 670,000	1,604,454 661,100	0.04
5.375% 01/03/2029	USD	3,020,000	2,587,370	0.06	Cedar Fair LP 5.25% 15/07/2029	USD	1,879,000	1,692,800	0.04
Avis Budget Rental Car Funding AESOP LLC, Series 2018-1A 'C', 144A 4.73%					Centene Corp. 4.25% 15/12/2027 Centene Corp. 4.625% 15/12/2029	USD USD	2,470,000 2,491,000	2,320,995 2,285,203	0.05
20/09/2024	USD	1,350,000	1,337,362	0.03	Central Garden & Pet Co. 4.125%				
Baltimore Gas and Electric Co. 4.55% 01/06/2052	USD	1,620,000	1,443,630	0.03	15/10/2030 Charles Schwab Corp. (The), FRN 4%	USD	4,580,000	3,747,571	0.09
BAMLL Re-REMIC Trust, PO, Series 2013-FRR3 'A', 144A 0% 26/06/2023	USD	7,966,980	7,665,729	0.17	Perpetual	USD	4,476,000	3,865,443	0.09
BANK, FRN, Series 2018-BN10 'C'	นวม	7,900,900	7,005,729	0.17	Charles Schwab Corp. (The), FRN 4% Perpetual	USD	10,560,000	8,323,447	0.19
4.163% 15/02/2061	USD	4,411,000	3,665,904	0.08	Charter Communications Operating				
BANK, FRN, Series 2018-BN13 'C' 4.727% 15/08/2061	USD	6,073,000	4,983,874	0.11	LLC 2.25% 15/01/2029 Charter Communications Operating	USD	1,510,000	1,217,640	0.03
Bank of America Corp., FRN 3.559%	USD	7.001.000	6 6 4 0 0 0 0		LLC 3.5% 01/06/2041	USD	2,160,000	1,412,945	0.03
23/04/2027 Bank of America Corp., FRN 1.734%	นวบ	7,081,000	6,640,888	0.15	Charter Communications Operating LLC 5.375% 01/05/2047	USD	6,452,000	5,096,633	0.12
22/07/2027	USD	7,235,000	6,343,196	0.14	Charter Communications Operating				
Bank of America Corp., FRN 2.551% 04/02/2028	USD	4,750,000	4,225,472	0.10	LLC 4.8% 01/03/2050 Charter Communications Operating	USD	3,260,000	2,384,505	0.05
Bank of America Corp., FRN 3.705%					LLC 3.7% 01/04/2051	USD	6,609,000	4,053,503	0.09
24/04/2028 Bank of America Corp., FRN 2.087%	USD	4,245,000	3,940,502	0.09	Charter Communications Operating LLC 3.9% 01/06/2052	USD	2,140,000	1,355,282	0.03
14/06/2029	USD	4,900,000	4,106,212	0.09	Chemours Co. (The), 144A 5.75%				
Bank of America Corp., FRN 3.194% 23/07/2030	USD	5,355,000	4,612,778	0.11	15/11/2028 Chesapeake Energy Corp., 144A 5.5%	USD	1,760,000	1,583,296	0.04
Bank of America Corp., FRN 2.651%					01/02/2026	USD	550,000	531,457	0.01
11/03/2032 Bank of America Corp., FRN 2.687%	USD	7,895,000	6,332,887	0.14	Chesapeake Energy Corp., 144A 6.75% 15/04/2029	USD	2,575,000	2,475,774	0.06
22/04/2032	USD	6,560,000	5,262,565	0.12	Chesapeake Energy Corp. 4.875%		2,373,000	2,475,774	0.06
Bank of America Corp., FRN 2.299% 21/07/2032	USD	10,450,000	8,064,718	0.18	30/04/2023	USD	278,000	6,255	0.00
Bank of America Corp., FRN 2.572%					CHL Mortgage Pass-Through Trust, Series 2007-16 'A1' 6.5% 25/10/2037	USD	1,693,228	853,495	0.02
20/10/2032 Bank of America Corp., FRN 2.676%	USD	6,830,000	5,360,346	0.12	Cinemark USA, Inc., 144A 8.75%	LICE	100.000	102 550	0.00
19/06/2041	USD	3,415,000	2,311,827	0.05	01/05/2025 Cinemark USA, Inc., 144A 5.25%	USD	190,000	192,559	0.00
Bank of America Corp., FRN 6.25% Perpetual	USD	470,000	452,552	0.01	15/07/2028	USD	2,984,000	2,212,756	0.05
Bausch Health Americas, Inc., 144A					Citigroup Commercial Mortgage Trust, FRN, Series 2014-GC23 'C' 4.576%				
8.5% 31/01/2027 Bear Stearns Asset-Backed Securities	USD	387,000	200,138	0.00	10/07/2047	USD	1,350,981	1,267,861	0.03
Trust, STEP, Series 2003-AC4 'M1'		227			Citigroup, Inc., FRN 3.106% 08/04/2026	USD	10,400,000	9,846,154	0.22
5.658% 25/09/2033 Berkshire Hathaway Energy Co., 144A	USD	339,244	271,827	0.01	Citigroup, Inc., FRN 5.61% 29/09/2026	USD	6,784,000	6,804,457	0.16
4.6% 01/05/2053	USD	772,000	675,822	0.02	Citigroup, Inc., FRN 1.122% 28/01/2027 Citigroup, Inc., FRN 3.887%	USD	7,120,000	6,206,277	0.14
Berry Global, Inc., 144A 4.875% 15/07/2026	USD	2,772,000	2,667,482	0.06	10/01/2028	USD	6,800,000	6,363,062	0.15
Big River Steel LLC, 144A 6.625%					Citigroup, Inc., FRN 4.412% 31/03/2031 Citigroup, Inc., FRN 2.572%	USD	9,395,000	8,639,915	0.20
DIS RIVEL STEEL FEC, 1444 0.02370		1,002,000	960,630	0.02	Ciugi Oup, Ilic., FRIN 2.37270	ucn	7 // 0 000		
31/01/2029	USD				03/06/2031	USD	7,660,000	6,206,077	
Big KVET Steet ELC, 144A 0.023% 31/01/2029 Biogen, Inc. 2.25% 01/05/2030 Black Knight InfoServ LLC, 144A 3.625% 01/09/2028	USD	991,000	805,837 3,052,868	0.02	O3/06/2031 Citigroup, Inc., FRN 2.52% O3/11/2032 Citigroup, Inc., FRN 3.875% Perpetual	USD USD	1,470,000 14,361,000	6,206,077 1,142,533 12,241,077	0.14 0.03 0.28

Claylored Foliage Corp. 1464 1879 1007/2006 1971/200 197	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Clarinest Seniore Heldings Corp., 146A USD 1,275,000 1,105,155 O.3										
3.8799 GUYZYZOS		USD	3,913,000	3,702,676	0.08		USD	2,493,000	2,132,388	0.05
4.8799 (UD77/2029) UD 229-8000 [194-837] UD 3727000 2.322.044 0.75 UD	3.875% 01/07/2028	USD	1,275,000	1,105,356	0.03	15/06/2031	USD	11,674,000	9,157,781	0.21
Clear Canada Custoper Incidence, Lake 1, 229-95 (1) (2008) Lake 1, 229-95 (2) (2009) Lake 2, 229-95	Clarivate Science Holdings Corp., 144A 4 875% 01/07/2029	IISD	2 295 000	1 954 537	0.04	Encino Acquisition Partners Holdings LLC, 144A 8.5% 01/05/2028	USD	772.000	701.742	0.02
Clear Channel duidon: biolifings, Inc., 1444 A. 1799s 1970.00 2.173.017 0.00 1.810.239 0.00 1.	Clear Channel Outdoor Holdings, Inc.,					Energizer Holdings, Inc., 144A 4.75%				
146A 7799 1504 7209 1505 2797-000 2179-077 0.05 2007-2009 1505 4498-5000 4498-5000 4498-4000 4598-400 0.05	144A 5.125% 15/08/2027	USD	3,717,000	3,222,044	0.07		USD	2,947,000	2,561,820	0.06
1003/2009 1003	144A 7.75% 15/04/2028	USD	2,975,000	2,173,917	0.05	31/03/2029	USD	4,895,000	4,158,442	0.10
Colones (Conp. 144 & 96 15/12/202) USD 4,77,000 3,886,261 0.0 0 0000000000000000000000000000000		IISD	2 025 000	1 810 239	0.04	Entegris, Inc., 144A 4.3/5% 15/04/2028	USD	3,250,000	2.878.962	0.07
Commas (com. 2-89 to (10/12/038) USD 4,131,000 2,545,401 OSD 4,107,000 ESD 4,107,000 CSD 4,107,000 C	Coherent Corp., 144A 5% 15/12/2029	USD	4,472,000	3,862,601	0.09	Entegris, Inc., 144A 3.625%				
Commast Comp. 2999 (2017) (2015) (201							USD	800,000	645,020	0.02
Commonistic Student Loss in 1002. Files, Series, 2018-05 & 22, 10270-14 4.839% 22/07/2014 USD 5,284.00 4,777,816 01 561,860 02,484.00 00 Commonistic Research LC, 144A 066 USD 1,673,000 1,547,759 0.44 Series, 2018-05 2,773,189 0.66 Commonistic Research LC, 144A 066 USD 1,673,000 1,547,759 0.44 Series, 2018-05 2,773,000 02,773,189 0.66 Commonistic Research LC, 144A 066 USD 1,673,000 1,547,759 0.44 Series, 2018-05 2,773,000 02,773,189 0.66 Commonistic Research LC, 144A 0756 USD 2,573,000 414,064 0.05 USD 2,573,000 149,880 0.05 USD 2,573,000 1						15/10/2026	USD	462,000	125,701	0.00
Fells, Select, 2013—84.5. V.2.1 14.4. 24.689 (2017) Color Selection Federal Parliers 17.1 14.4. 24.899 (2017) Color Selection Federal Parliers 17.1 14.4. 24.999 (2017) Color Parliers 17.1 14.2. 24.999 (2017) Color Parliers 17.1 14.4. 24.999 (2017) Color Parliers 17.1 14.2. 24.999 (2017) Color Parliers	Comcast Corp. 2.987% 01/11/2063	USD	3,931,000	2,393,964	0.05	01/07/2025	USD	538,000	520,094	0.01
4.889% 25/02/2044 Commiscope, Inc., 144A 6/96 USD 2,824,000 USD 1,67,000 USD 1,67,0						EQM Midstream Partners LP, 144A	HCD	2 270 000	2 772 190	
Willing Commission Commis	4.889% 25/02/2044	USD	65,480	63,440	0.00		USD	3,270,000	2,773,189	0.06
DURYS DELIVER AND SERVICE LICE LANA OUT OF STATE SERVICE LICE LANA OUT OF STATE SERVICE LICE LANA OUT OUT OF STATE SERVICE LICE LANA OUT	6% 15/06/2025	USD	5,284,000	4,777,816	0.11	Series 2018-2A 'E', 144A 5.33%	HCD	3 300 000	2 200 220	0.07
Commonicy Inc., 144A 8.29% USD 19,000 149,880 0.00	CommScope, Inc., 144A 6%	HCD	1 672 000	1 5/17 750	0.04	Exeter Automobile Receivables Trust,	นวบ	3,200,000	ع.د.VU,326	0.07
19,000 1	CommScope, Inc., 144A 8.25%					Series 2018-3A 'E', 144A 5.43%	IISD	2 595 000	2 501 227	0.06
Commonthy Health Systems, Inc., 144A 144,064 144,064 144,064 144,064 144,064 144,064 144,064 144,064 144,065 144,060 144,0	01/03/2027	USD	193,000	149,880	0.00	Exeter Automobile Receivables Trust,	นวม	2,273,000	/ ۲۲٬۱۲۲ در	0.06
Community Health Systems, Inc., 144A USD 2,373,000 2,168,578 O.5 Fells Polit Furiding Triest, 144A USD 3,853,000 3,509,019 O.8	01/09/2029	USD	525,000	414,064	0.01		HED	3 530 000	2 620 606	0.00
Community Health Systems, Inc., 144A (2796) (19/10/2022) Community Health Systems, Inc., 144A (2796) (19/10/2024) USD 2,000,000 1,811,580 0.00 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 1,811,580 0.00 4,000 2,000,000 2,000,000 1,811,580 0.00 4,000 2,000,000 2,000,000 2,000,000 2,000,000	Community Health Systems, Inc., 144A	HED	2 272 000	2 160 570	0.05	Fells Point Funding Trust, 144A				
6.129% 01/04/2030 Community Health Systems, Inc., 144A 6.79% 15/02/2031 Community Health Systems, Inc., 144A 6.79% 15/02/2032 Complex Health Systems, Inc., 144A 6.79% 15/02/2		นรม	2,373,000	2,100,376	0.05		USD	3,853,000	3,509,019	0.08
4.79% IS/OZ/2031 USD 2,100,000 1,528,579 0.04 1246% 25/0Z/2032 USD 4,322,972 2,691,827 0.06 Constack Resources, Inc., 144A 6,75% 0.072/2032 USD 4,000 1,811,580 0.04 FILLMC, 10, FRN, Series KIDT XII 181% 25,703/2030 USD 2,398,4865 2,262,279 0.05 Constellation Energy Generation LLC 5,006 10/11/2028 USD 4,335,000 4,180,703 0.10 FILLMC, 10, FRN, Series KIDT XII USD 23,984,865 2,262,279 0.05 Constellation Energy Generation LLC 5,006 10/10/2028 USD 4,335,000 1,050,897 0.02 October Standard Automotive, Inc., USD 4,335,000 1,050,897 0.02 October Standard Automotive, Inc., USD 4,335,000 1,050,897 0.02 October Standard Automotive, Inc., USD 4,325,000 1,050,897 0.02 October Standard Automotive, Inc., USD 4,335,000 1,050,897 0.02 October Standard Automotive, Inc., USD 4,335,000 1,050,897 0.02 October Standard Automotive, Inc., USD 4,335,000 1,050,897 0.02 October Standard Automotive, Inc., USD 4,050,000 1,327,67 0.03 PILLMC, I.O, FRN, Series K137 XII USD 37,745,687 703,738 0.02 October Standard Automotive, Inc., USD 4,750,000 1,322,767 0.03 PILLMC, I.O, FRN, Series K137 XII USD 37,745,687 703,738 0.02 October Standard Automotive, Inc., USD 4,745,000 1,322,767 0.03 PILLMC, I.O, FRN, Series K137 XII USD 3,745,687 703,738 0.02 October Standard Automotive, Inc., USD 4,750,000 1,322,987 0.00 PILLMC, I.O, FRN, Series K105 XII USD 3,198,716 0.07 PILLMC, I.O, FRN, Series K105 XII USD 3,198,716 0.07 PILLMC, I.O, FRN, Series K105 XII USD 3,198,716 0.07 PILLMC, I.O, FRN, Series K105 XII USD 3,198,716 0.07 PILLMC, I.O, FRN, Series K105 XII USD 3,198,716 0.07 PILLMC, I.O, FRN, Series K105 XII USD 3,198,716 0.07 PILLMC, I.O, FRN, Series K105 XII USD 1,268,47 0.01 PILLMC, I.O, FRN, Series K105 XII USD 1,268,47 0.01 PILLMC, I.O, FRN, Series K105 XII USD 1,268,47 0.01 PILLMC, I.O, FRN, Series K105 XII USD 1,268,47 0.01 PILLMC, I.O, FRN, Series K105 XI	6.125% 01/04/2030	USD	1,440,000	728,518	0.02	0.279% 25/07/2023	USD	106,699,723	109,666	0.00
Combard Business Services LLC, 144A 6.79% USD 2,000,000 1,811,580 2,	4.75% 15/02/2031	USD	2,100,000	1,528,579	0.04		HED	44 222 072	2 401 927	0.06
Condisent Business Services LLC, 144A 66/09/11/2026 Constellation Energy Generation LLC Conject Standard Automotive, Inc., 144A 66/299 (17)/2026 Conject Standard Automotive, Inc., 144A 66/299 (17)/2027 Conject Standard Aut	Comstock Resources, Inc., 144A 6.75%	HCD	3,000,000	1 011 500	0.04	FHLMC, IO, FRN, Series K108 'X1' 1.81%		44,322,772	2,071,027	0.06
1.00 1.00		030	2,000,000	1,011,300	0.04	25/03/2030	USD	23,984,865	2,262,279	0.05
5.6% IS/OR/2042 USD 4,335,000 4,180,703 0.10 0.85% ps/12/2030 USD 6,065,637 2,786,758 0.06 Cooper-Standard Automotive, Inc., 144A 5,625% IS/11/2026 USD 1,405,000 1,505,087 0.02 FHLMC, 10, FRN, Series K737 XII USD 43,228,930 20,0025 0.00 (1,405,000 1,337,267 0.01 1,344,55% 0.01 1,337,267 0.0		USD	410,000	335,503	0.01	1.337% 25/08/2030	USD	102,050,635	7,187,222	0.16
Cooper-Jamadrad Automotive, Inc., Arch As 629% 17/10/2062 USD 2,435,000 1,050,897 O.02 O.05% E.55/10/2024 USD 37,745,687 703,738 O.02 O.05% O.05	5.6% 15/06/2042	USD	4,335,000	4,180,703	0.10	FHLMC, IO, FRN, Series K123 'X1' 0.865% 25/12/2030	IISD	60 165 637	2 786 758	0.06
COLY, Inc., 144A 59% IS/04/2026 USD		HED	2 425 000	1.050.907	0.02	FHLMC, IO, FRN, Series K729 'X1'				
CON, Inc., 1444 A. 59% Is/Oyl / 2026 CON, Inc., 1444 A. 159% Is/Oyl / 2026 CON, I	Coty, Inc., 144A 5% 15/04/2026						USD	43,228,930	200,025	0.00
Securitization LLC, FRN, Series 2004-C65 Wit J-999% E2/01/2034 USD 122,235 114,241 0.00 C04-C65 Wit J-999% E2/01/2034 USD 132,000 122,987 0.00 FMLMC, ID, FRN, Series K036 X3' 2.1819k 25/12/2041 USD 57,706,566 96,916 0.02 1444 5.625% 01/05/2027 USD 132,000 122,987 0.00 FMLMC, ID, FRN, Series K011 X3' 1.699% E2/12/2041 USD 57,706,566 96,916 0.02 1444 5.625% 01/05/2029 USD 4,735,000 3.880,877 0.00 FMLMC, ID, FRN, Series K011 X3' 1.699% E2/12/2041 USD 57,706,566 96,916 0.02 1444 5.625% 01/06/2030 USD 985,000 559,349 0.00 FMLMC, ID, FRN, Series K017 X3' 1.699% E2/11/2042 USD 53,241,862 1.711,055 0.04 01/02/2029 USD 1.810,000 14.462,272 0.03 1.667% E2/10/2044 USD 53,241,862 1.711,055 0.04 01/02/2029 USD 1.810,000 14.462,272 0.03 1.667% E2/10/2044 USD 29,99,933 1.192,322 0.03 1.050 01/02/2029 USD 1.800,000 964,536 0.00 FMLMC, ID, FRN, Series K061 X3' USD 12,3697.22 464,963 0.01 01/02/2029 USD 710,000 699,758 USD 710,000 699,758 0.00 FMLMC, ID, FRN, Series K067 X3' USD 29,99,933 1.192,322 0.03 1.67% E2/01/2044 USD 710,000 699,758 0.00 FMLMC, ID, FRN, Series K068 X3' USD 1.00 01/02/2029 USD 4.267,000 4.181,269 0.1649 E2/10/2044 USD 46,856,547 3,713,925 0.08 01/02/2029 USD 4.267,000 4.181,269 0.1649 E2/10/2046 USD 4.267,000 4.181,269 0.1649 E2/10/2046 USD 4.267,000 4.181,269 0.1649 E2/10/2046 USD 3.370,000 2.813,183 0.09 1.268 (SS) 0.00 1.268 (SS		USD	407,000	392,507	0.01	0.752% 25/10/2026	USD	37,745,687	703,738	0.02
2004-08 M1 4-999% g5/10/2034 USD 132,000 122,987 Co.						FHLMC, IO, FRN, Series K739 'X1' 1.316% 25/09/2027	USD	74.202.194	3.198.716	0.07
1444 5.62% 61/05/2027 1445 02.0% 61/05/2027 1445 02.0% 61/05/2027 1445 02.0% 61/05/2027 1445 02.0% 61/05/2028 1450 02.0% 61/05/2028 1450 02.0% 61/05/2028 1450 02.0% 61/05/2028		USD	122,235	114,241	0.00	FHLMC, IO, FRN, Series K036 'X3'				
CSC Holdings LLC, 144A 1-596		USD	132,000	122,987	0.00		USD	57,706,566	965,916	0.02
CSC Holdings LLC, 144A 6.59% USD 4,735,000 3,880,877 O.09 FILMC, 10, FRN, Series K051 'X3' USD 12,369,723 464,963 O.01 FILMC, 10, FRN, Series K051 'X3' USD 29,929,933 1,192,322 O.03 DaVita, Inc., 144A 3.75% ISC/02/2031 USD 1,296,000 699,758 O.02 FILMC, 10, FRN, Series K052 'X3' USD 29,929,933 1,192,322 O.03 DaVita, Inc., 144A 3.75% ISC/02/2031 USD 1,296,000 699,758 O.02 FILMC, 10, FRN, Series K052 'X3' USD 29,929,933 1,192,322 O.03 Dell International LLC 4.9% O.10 FILMC, 10, FRN, Series K054 'X3' USD 29,929,933 1,192,322 O.03 Dell International LLC 5.3% O.10 FILMC, 10, FRN, Series K054 'X3' USD 4,267,000 4,181,269 O.10 O.1		IISD	490.000	331 762	0.01	1.699% 25/11/2042	USD	85,624,730	2,119,204	0.05
1010/21/2029	CSC Holdings LLC, 144A 6.5%					FHLMC, IO, FRN, Series KO47 'X3' 1.545% 25/06/2043	USD	53,241,862	1.711.055	0.04
15/01/2030 USD 985,000 559,349 O.01 FHILM, CI, O. FRN, Series K052 'X3' DaVita, Inc., 1444 4.625% 01/06/2030 USD 1.80,000 1.462,727 O.03 1.67% 25/01/2044 USD 29,929,933 1.192,322 0.03 DaVita, Inc., 1444 3.75% 01/06/2030 USD 1.296,000 964,536 O.02 FHILM, CI, O. FRN, Series K052 'X3' USD 48.355,225 2,000,669 0.05 1.65% 25/04/2033 USD 48.355,225 2,000,669 0.05 1.65% 25/04/2043 USD 46.856,547 3.713,925 0.08 1.65% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K063 'X3' 2.186% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K068 'X3' 2.186% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K077 'X3' 2.186% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K077 'X3' 2.186% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K077 'X3' 2.129% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2044 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2046 USD 3.750,000 2.176,235 O.05 PHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2046 USD 2.365,000 2.09 FHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2046 USD 2.375,000 2.176,235 O.05 PHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2046 USD 2.375,000 2.176,235 O.05 PHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2046 USD 2.375,000 2.176,235 O.05 PHILM, CI, O. FRN, Series K081 'X3' 2.129% 25/09/2036 USD 1.006,1272 USD 1.006,1272 USD 1.006,1272 USD 1.006,1272 USD 1.007,1202 USD 1.006,1272 USD 1.007,1202 USD 1.006,1272 USD 1.007,1202 USD 1.006,1202 USD 1.0		USD	4,735,000	3,880,877	0.09	FHLMC, IO, FRN, Series K051 'X3'				
DaVita, Inc., 1444 A.529% 01/06/2031 USD 1,296,000 964,536 0.02	15/01/2030						USD	12,369,723	464,963	0.01
Dell International LLC 4.9% 01/10/2026 USD 710.000 699,758 0.02 PHI International LLC 5.3% 01/10/2029 USD 4,267,000 4,181,269 Diamondback Energy, Inc. 3,125% 24/03/2031 USD 4,267,000 4,181,269 Diamondback Energy, Inc. 3,125% USD 4,735,000 3,927,333 USD 4,835,225 2,000,069 0.05 0.05 0.07 0.07 0.07 0.07 0.07 0.07						1.67% 25/01/2044	USD	29,929,933	1,192,322	0.03
0.170/2026 USD 710,000 699,788 0.02 FHLMC, (I.O, FRN, Series K067 'X2') 2.186% 25/09/2044 USD 4.65,647 3,713,925 0.08 0.170/2029 USD 4.267,000 4.181,269 0.10 FHLMC, (I.O, FRN, Series K068 'X2') 2.186% 25/09/2044 USD 23,505,740 1,833,196 0.04 0.04 0.05 Constant 4.2% 0.8/08/2023 USD 4.735,000 9.659,026 0.22 0.15 Covery Communications LLC 3.625% 0.15 Cover Sank 4.2% 0.8/08/2023 USD 9,720,000 9.659,026 0.22 0.15 Covery Communications LLC 4.65% 15/05/2030 USD 3,150,000 2.716,235 0.05 0.15 Disk Open, 144A 5.25% 0.15 0.3,370,000 2.813,183 0.06 0.172/2026 USD 3,370,000 2.813,183 0.06 0.172/2026 USD 3,370,000 2.813,183 0.06 0.172/2026 USD 3,370,000 2.813,183 0.06 0.172/2028 USD 3,370,000 2.813,183 0.06 0.999,269 0.16 0.172/2028 USD 2.605,000 2.090,460 0.05 0.172/20	Dell International LLC 4.9%						USD	48,355,225	2,000,069	0.05
01/10/2029 USD 4_267,000 4_181,269 0.10 FHLMC (I.O, FRN, Series K088 'X2' 21,2996 25/10/2044 USD 2_3,505,740 1,833,196 0.04 PARTICLE OF THE PROPERTY OF THE		USD	710,000	699,758	0.02	FHLMC, IO, FRN, Series K067 'X3'	ucn			
24/03/2031 USD 4/35,000 3,927,333 0.09 FHLMC (L), FRN, Series K072 'X3' Discover promunications LLC 3,625% USD 9,720,000 9,659,026 0.22 2,207% 25/12/2045 USD 10,813,517 934,188 0.02 FHLMC (L), FRN, Series K072 'X3' Discovery Communications LLC 3,625% USD 0,366,000 525,384 0.01 2,2176,225 0.05 2,237% 25/12/2045 USD 10,813,517 934,188 0.02 FHLMC (L), FRN, Series K081 'X3' 15/05/2050 USD 3,150,000 2,176,235 0.05 FHLMC (L), FRN, Series K081 'X3' 15/05/2050 USD 3,150,000 2,176,235 0.05 FHLMC (L), FRN, Series K081 'X3' 15/05/2050 USD 3,370,000 2,813,183 0.06 fHLMC (L), FRN, Series K081 'X3' 15/05/2050 USD 3,370,000 2,813,183 0.06 fHLMC (L), FRN, Series K094 'X3' 15/05/2050 USD 3,370,000 2,813,183 0.06 fHLMC (L), FRN, Series K094 'X3' 15/05/2050 USD 3,370,000 2,813,183 0.06 fHLMC (L), FRN, Series K094 'X3' 15/05/2050 USD 3,370,000 2,813,183 0.06 fHLMC (L), FRN, Series K153 'X3' 15/05/2050 USD 3,370,000 2,813,183 0.06 fHLMC (L), FRN, Series K724 'X3' 15/05/2050 USD 3,370,000 2,800,460 0.05 fHLMC (L), FRN, Series K724 'X3' 15/05/2050 USD 3,370,000 2,000,460 0.05 fHLMC (L), FRN, Series K729 'X3' 15/05/2050 USD 3,370,000 2,000,460 0.05 fHLMC (L), FRN, Series K729 'X3' 15/05/2050 USD 3,370,000 2,000,460 0.05 fHLMC (L), FRN, Series K729 'X3' 15/05/2029 USD 3,762,000 US	01/10/2029	USD	4,267,000	4,181,269	0.10		USD	46,856,547	3,713,925	0.08
Discovery Communications LLC 3.625% USD 9,720,000 9,659,026 0.22 22,075,026\$ USD 10,813,517 934,188 0.02 0		IISD	4 735 000	3 027 333	0.00	2.129% 25/10/2044	USD	23,505,740	1,833,196	0.04
Discovery Communications LLC 3.625% USD 636,000 525,384 O.01 523,382 529,092,046 USD 10,061,272 1,027,522 0.02 0.02 0.03 0.05						2.207% 25/12/2045	USD	10,813,517	934,188	0.02
Discovery Communications LLC 4.65% USD 3,150,000 2,176,235 0.05 2,3186,2571/2028 USD 19,128,684 2,016,835 0.05 0,017/2026 USD 3,370,000 2,813,183 0.06 3,905% 25/04/2028 USD 8,801,263 2,095,766 0.05 0,017/2026 USD 3,370,000 2,813,183 0.06 3,905% 25/04/2028 USD 8,801,263 2,095,766 0.05 0,017/2028 USD 2,605,000 2,090,460 0.05 0,172/2028 USD 2,605,000 2,090,460 0.05 0,184 0,157 0,172/2028 USD 2,605,000 2,090,460 0.05 0,184 0,157 0,172/2028 USD 3,761,223 114,833 0.00 0,172/2028 USD 3,761,223 0,172/2049 USD 3,		IISD	636,000	525 384	0.01	FHLMC, IO, FRN, Series K081 'X3'				
15/05/2050 USD 3,150,000 2,176,235 0,05 2,118/6,255 0,05 0,05 2,118/6,255 0,05		030	030,000	323,364	0.01		USD	10,061,272	1,027,522	0.02
01/12/2026 USD 3,370,000 2,813,183 0,06 3,905,82/64/2035 USD 8,801,263 2,095,766 0,005 USD HSH DBS Corp., 144A 5.75% USD 945,000 753,009 0,02 1,934,825/12/2044 USD 19,520,748 305,631 0,01 USD 19,520,748 305,631 0,01 USD 19,520,748 305,631 0,01 USD 19,540,748 USD 7,419,000 6,909,269 0,16 2,035% 25/11/2044 USD 3,761,223 114,833 0,00 USD 15/11/2027 USD 1,650,000 1,701,398 0,04 FHLMC, 10, FRN, Series K721 'X3' USD 3,761,223 114,833 0,00 USD 15/11/2024 USD 7,419,000 6,909,269 0,16 2,035% 25/11/2044 USD 3,761,223 114,833 0,00 USD 15/11/2027 USD 1,650,000 1,701,398 0,04 FHLMC, 10, FRN, Series K731 'X3' USD 6,279,953 296,874 0,01 USD 15/11/2028 USD 3,97,223 332,310 0,01 Energy Cross (1,444 4.125% 15/06/2029 USD 1,070,000 912,683 0,02 FRN, Series 4324 'Al' 3% FHLMC REMIC, 10, Series 4324 'Al' 3% USD 144,810 4,878 0,00 USD 17/11/2024 USD 1,585,000 13,395,644 0,26 FRN, Series 4324 'Al' 3% FHLMC REMIC, 10, Series 424 'B' ST/11/2028 USD 8,669,722 505,235 0,01 USD 10/11/2024 USD 1,585,000 1,957,475 0,04 FHLMC REMIC, 10, Series 4039 (SS 11/10/2042 USD 3,38,389 3,063 0,000 USD 1,957,475 0,04 FHLMC REMIC, 10, Series 4073 'IQ' 4% USD 3,42,221 59,181 0,00 Edgewell Personal Care Co., 144A 5.59% 01/06/2028 USD 2,367,000 2,217,879 0,05 FHLMC REMIC, 10, Series 4323 'IW'	15/05/2050	USD	3,150,000	2,176,235	0.05	2.311% 25/11/2028	USD	19,128,684	2,016,835	0.05
DISH DBS Corp. 144A 5.75% USD 945,000 753,009 0.02 1.934% 25/12/2044 USD 1,520,748 305,631 0.01 DISH DBS Corp. 7.75% 01/07/2026 USD 2,605,000 2,090,460 0.05 DISH DBS Corp. 7.75% 01/07/204 USD 7,419,000 6,909,269 0.16 2.035% 25/12/2044 USD 3,761,223 USD 3,761,223 114,833 0.00 DISH Network Corp., 144A 11.75% USD 1,650,000 1,701,398 0.04 EHLM. (D, FRN, Series K72+ 'X3' USD 3,761,223 114,833 0.00 DISH Network Corp., 144A 11.75% USD 1,650,000 1,701,398 0.04 EHLM. (D, FRN, Series K73+ 'X3' USD 6,279,953 296,874 0.01 DISH DBS Corp. 144A 11.75% USD 1,650,000 1,701,398 0.04 EHLM. (D, FRN, Series K73+ 'X3' USD 6,279,953 296,874 0.01 DISH DBS Corp. 144A 11.75% USD 1,650,000 1,701,398 0.04 EHLM. (D, FRN, Series K73+ 'X3' USD 6,279,953 296,874 0.01 DISH DBS Corp. 144A 11.75% EHLM. (D, FRN, Series K73+ 'X3' USD 6,279,953 296,874 0.01 DISH DBS Corp. 144A 11.75% EHLM. (D, FRN, Series K73+ 'X3' USD 6,279,953 296,874 0.01 EHLM. (ERMIC, 10, FRN, Series 4939 USD 14,4810 4,878 0.00 TE Energy Co., STEP 4.22% USD 1,505,000 11,395,644 0.26 EHLM. (ERMIC, 10, FRN, Series 4018' HI' USD 38,389 3,063 0.00 EHLM. (ERMIC, 10, Series 4018' HI' USD 38,389 3,063 0.00 EHLM. (ERMIC, 10, Series 4018' HI' USD 38,389 3,063 0.00 EHLM. (ERMIC, 10, Series 4018' HI' USD 38,329,000 2,2533,766 0.06 EBGwell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0.05 EHLM. (ERMIC, 10, Series 4013' H' USD 34,222 USD 59,845 9,151 0.00 EBM. (EBW. (EMC, 10, SERIE 4,22* USD 14,481) 0.00 EBM. (EBW. (EMC, 10, SERIE 4,23* USD 14,481) 0.00 EBM. (EBW. (EMC, 10, SERIE 4,23* USD 14,481) 0.00 EBM. (EBW. (EMC, 10, SERIE 4,23* USD 14,481) 0.00 EBM. (EBW. (EMC, 10, SERIE 4,23* USD 14,481) 0.00 EBM. (EBW. (EMC, 10, SERIE 4,23* USD 14,481) 0.00 EBM. (EBW. (EMC, 10, SERIE 4,23* USD 14,481) 0.00 EBM. (EBW.		USD	3,370,000	2,813,183	0.06	5 FHLMC, IO, FRN, Series K153 'X3' 3,905% 25/04/2035	USD	8.801.263	2.095.766	0.05
DISH DBS Corp. 7,75% 0,107/2026 USD 2,605,000 2,090,460 0.65 DISH DBS Corp. 5,85% 15/11/2024 USD 7,419,000 6,909,269 0.16 DISH DBS Corp. 5,85% 15/11/2024 USD 7,419,000 6,909,269 0.16 DISH DBS Corp. 5,85% 15/11/2024 USD 3,761,223 114,833 0.00 DISH DBS Corp. 5,85% 15/11/2024 USD 3,761,223 114,833 0.00 DISH DBS Corp. 5,85% 15/11/2024 USD 3,761,223 114,833 0.00 DISH DBS Corp. 5,85% 15/11/2024 USD 3,761,223 114,833 0.00 DISH DBS Corp. 5,85% 15/11/2024 USD 1,701,398 USD 1	DISH DBS Corp., 144A 5.75%	HED	0.45,000	752 000		FHLMC, IO, FRN, Series K724 'X3'				
DISH DBS Corp., 587% 15/11/2024 USD 7,419,000 6,909,269 0.16 2,035% 25/11/2044 FHLMC, 10, FRN, Series K731 'X3' 15/11/2027 USD 1,650,000 1,701,398 0.00 USD 3,761,223 114,833 0.00 PHLMC (10, FRN, Series K731 'X3' USD 6,279,953 296,874 0.01 FHLMC REMIC, 10, Series 4324 'Al' 3% USD 1,070,000 912,683 0.00 FHLMC REMIC, 10, FRN, Series 4939 USD 1,070,000 912,683 0.00 USD 1,070,000 912,683 0.00 USD 1,070,000 912,683 0.00 FHLMC REMIC, 10, FRN, Series 4939 FHLMC REMIC, 10, FRN, Series 4939 USD 8,265,341 90,0924 0.02 FHLMC REMIC, 10, Series 4018 'HI' USD 8,364,004 0.00 FHLMC REMIC, 10, Series 4018 'HI' USD 8,364,004 0.00 FHLMC REMIC, 10, Series 4018 'HI' USD 8,364,004 0.00 THE REMIC, 10, Series 4018 'HI' USD 8,364,004 0.00 THE REMIC, 10, Series 4018 'HI' USD 8,364,004 0.00 THE REMIC, 10, Series 4018 'HI' USD 9,364,004 0.00 THE REMIC, 10, Series 4073 'IQ '46 THE REMIC, 10, Series 4073 'IQ '46 THE REMIC, 10, Series 4323 'IW'							USD	19,520,748	305,631	0.01
15/11/2027		USD	7,419,000	6,909,269	0.16	2.035% 25/11/2044	USD	3,761,223	114,833	0.00
DSLA Mortgage Loan Trust, FRN, Series 2005-AR4 2-JAI 4- 5999 (1908/2045 USD 397,223 32,310 0,01 15/II/2028 HLM (REMIC, 10, Series 4324 'Al' 396 USD 144,810 4,878 0,00 15/II/2028 HLM (REMIC, 10, Series 4324 'Al' 396 USD 144,810 4,878 0,00 15/II/2028 HLM (REMIC, 10, FRN, Series 4939 USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4939 USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, Series 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, SERIES 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, SERIES 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, SERIES 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, SERIES 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, SERIES 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, SERIES 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, SERIES 4121 'DS' USD 8,265,341 900,924 0,02 FRLM (REMIC, 10, FRN, SERIES 4121 'DS' USD 8,265,341 900,924 0,02 TRUST, 10,02 TRUST, 10,	15/11/2027	USD	1,650,000	1,701,398	0.04	2.184% 25/05/2025	USD	6,279,953	296,874	0.01
DT Midsfream, Inc., 144A 4.125% 1.070,000 1.070,000 12,683 0.02 1.070,000 1.	DSLA Mortgage Loan Trust, FRN, Series					FHLMC REMIC, IO, Series 4324 'AI' 3%				
15/06/2029 USD 1,070,000 912,683 0,02 'CS' 1,611% 25/12/2049 USD 8,265,341 900,924 0,02 DTE Energy Co., STEP 4,22% USD 11,585,000 11,395,644 0,66 Duke Energy Progress LLC 3.4% USD 2,210,000 1,957,475 0,04 4,586 15/03/2041 USD 3,230,000 2,533,766 0,06 Edgewell Personal Care Co., 144A 5.5% USD 3,230,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,367,000 2,367,000 2,217,879 0,05 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2	DT Midstream, Inc., 144A 4.125%					FHLMC REMIC, IO, FRN, Series 4939				
01/11/2024 USD 11,585,000 11,395,644 0.26 1.82% 15/10/2042 USD 4,669,722 505,235 0.01 Duke Energy Progress LLC 3.4% USD 2,210,000 1,957,475 0.04 4.5% 15/03/2041 USD 38,389 3,063 0.00 Duquesne Light Holdings, Inc., 144A 2,75% 0,701/2032 USD 3,230,000 2,533,766 0.06 15/03/2043 USD 3,230,000 2,533,766 0.06 15/03/2043 USD 342,221 59,181 0.00 Edgewell Personal Care Co., 144A 5.5% 01/06/2028 USD 2,367,000 2,217.879 0.05 15/07/2042 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A 5.5% 01/06/2028 USD 2,367,000 2,217.879 0.05 15/07/2042 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A 5.5% 01/06/2028 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A 5.5% 01/06/2028 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A 5.5% 01/06/2028 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A 5.5% 01/06/2028 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A 5.5% 01/06/2028 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A 5.5% 01/06/2028 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A 5.5% 01/06/2028 USD 59,845 01/06/20	15/06/2029	USD	1,070,000	912,683	0.02	'CS' 1.611% 25/12/2049	USD	8,265,341	900,924	0.02
Duke Energy Progress LLC 3.4% FHLMC REMIC, 10, Series 40.18 'HI' JUSD 38,889 3,063 0.00 01/04/2032 USD 2,210,000 1,957,475 0.04 4,5% 15/02/2041 USD 38,889 3,063 0.00 2/773% 07/01/2032 USD 3,230,000 2,533,766 0.06 15/03/2043 USD 3,203 USD 34,221 59,181 0.00 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0.05 15/07/2042 USD 39,445 9,151 0.00 Edgewell Personal Care Co., 144A HAM 2004 9,151 0.00 Edgewell Personal Care Co., 144A HAM 2004 9,151 0.00 1,000 HAM 2004	01/11/2024	USD	11,585,000	11,395,644	0.26	1.882% 15/10/2042	USD	4,669,722	505,235	0.01
Duguesne Light Holdings, Inc., 144A 2.775% 07/01/2032 USD 3,230,000 2,533,766 O.06 15/03/2043 USD 342,221 59,181 0.00	Duke Energy Progress LLC 3.4%	HCD				FHLMC REMIC, IO, Series 4018 'HI'	HCD	20.200		
2.775% 07/01/2032 USD 3,230,000 2,533,766 0.06 15/03/2043 USD 342,221 59,181 0.00 Edgewell Personal Care Co., 144A 5.5% USD 2,367,000 2,217,879 0.05 15/07/2042 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A	Duquesne Light Holdings, Inc., 144A			1,707,475	0.04			38,389		0.00
01/06/2028 USD 2,367,000 2,217,879 0.05 15/07/2042 USD 59,845 9,151 0.00 Edgewell Personal Care Co., 144A FHLMC REMIC, IO, Series 4323 'IW'	2.775% 07/01/2032	USD	3,230,000	2,533,766	0.06	15/03/2043	USD	342,221	59,181	0.00
Edgewell Personal Care Co., 144A FHLMC REMIC, IO, Series 4323 'IW'	01/06/2028	USD	2,367,000	2,217,879	0.05	15/07/2042	USD	59,845	9,151	0.00
13,004 ב 13,004 ב 13,000 ביטטאריטוני פריידי מיטטאריטוני אינדי אינד		HSD	3 100 000	2 651 662	0.04		IISD	15.894	310	
	7.12.3 /0 01/ 04/ 2027	นวม	3,100,000	2,031,002	0.00	2.2 10 12) 04) 2020	นวม	13,004	310	0.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FHLMC REMIC, IO, Series 4585 'JI' 4%					FNMA REMIC, IO, FRN, Series 2016-48				
15/05/2045 FHLMC REMIC, IO, FRN, Series 3459 'JS'	USD	2,170,193	327,124	0.01	'SH' 1.611% 25/08/2046 FNMA REMIC, IO, FRN, Series 2017-69	USD	5,851,321	684,506	0.02
1.932% 15/06/2038 FHLMC REMIC, IO, Series 4280 'KI'	USD	153,393	12,509	0.00	'SH' 1.811% 25/09/2047	USD	12,672,597	1,557,292	0.04
3.5% 15/09/2031	USD	83,075	1,476	0.00	FNMA REMIC, IO, FRN, Series 2012-99 'SK' 2.211% 25/09/2042	USD	8,195,807	1,075,404	0.02
FHLMC REMIC, IO, FRN, Series 3914 'LS' 2.482% 15/08/2026	USD	90.870	1,457	0.00	FNMA REMIC, IO, FRN, Series 2019-42 'SK' 1.661% 25/08/2049	USD	7.202.846	774,770	0.02
FHLMC REMIC, IO, Series 4212 'MI' 3% 15/06/2033	USD	6.006.202	701.341		FNMA REMIC, IO, FRN, Series 2016-61	USD	11.849.362	1 227 005	
FHLMC REMIC, IO, Series 4216 'MI' 3%		6,086,303		0.02	'ST' 1.611% 25/09/2046 FNMA REMIC, IO, Series 2014-25 'WY'			1,227,805	0.03
15/06/2028 FHLMC REMIC, IO, Series 5023 'MI' 3%	USD	696,468	36,541	0.00	3.5% 25/05/2029 FNMA REMIC STRIPS, IO, Series 2013-15	USD	220,667	14,833	0.00
25/10/2050	USD	24,817,343	4,471,765	0.10	2.5% 25/03/2028	USD	484,451	22,034	0.00
FHLMC REMIC, IO, Series 4170 'NI' 2.5% 15/02/2028	USD	2,393,537	109,624	0.00	FNMA STRIPS, IO, Series 410 'C12' 5.5% 25/07/2024	USD	8,595	141	0.00
FHLMC REMIC, IO, Series 4043 'PI' 2.5% 15/05/2027	USD	528,916	20,788	0.00	FNMA STRIPS, IO, Series 421 'C3' 4% 25/07/2030	USD	3,462,101	272,817	0.01
FHLMC REMIC, IO, Series 4311 'QI' 3%					FNMA STRIPS, IO, Series 401 'C6' 4.5%	USD			
15/10/2028 FHLMC REMIC, IO, FRN, Series 3795	USD	100,687	2,680	0.00	25/10/2029 FREMF Mortgage Trust, FRN, Series		88,528	3,361	0.00
'SA' 2.062% 15/01/2041 FHLMC REMIC, IO, FRN, Series 4714	USD	308,460	33,843	0.00	2015-K48 'B', 144A 3.77% 25/08/2048 FREMF Mortgage Trust, FRN, Series	USD	3,761,224	3,583,350	0.08
'SA' 1.832% 15/08/2047	USD	8,466,412	978,740	0.02	2016-KF24 'B', 144A 8.805%	HCD	222 (22	227.210	
FHLMC REMIC, IO, FRN, Series 4689 'SD' 1.832% 15/06/2047	USD	10,838,387	1,372,032	0.03	25/10/2026 FREMF Mortgage Trust, FRN, Series	USD	333,623	337,219	0.01
FHLMC REMIC, IO, FRN, Series 4305 'SK' 2.282% 15/02/2044	USD	7,771,124	902,239	0.02	2017-K728 'B', 144A 3.767% 25/11/2050	USD	7,559,119	7,281,997	0.17
FHLMC REMIC, IO, FRN. Series 4372					FREMF Mortgage Trust, FRN, Series 2017-K729 'B', 144A 3.798%	035	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7,202,777	0.17
'SY' 1.782% 15/08/2044 FHLMC REMIC, IO, FRN, Series 4983	USD	434,968	39,942	0.00	25/11/2049	USD	1,300,000	1,242,611	0.03
'SY' 1.711% 25/05/2050	USD	6,334,200	720,359	0.02	FREMF Mortgage Trust, FRN, Series 2017-KF29 'B', 144A 7.355%				
FHLMC REMIC, IO, Series 4057 'UI' 3% 15/05/2027	USD	176,919	5,819	0.00	25/02/2024	USD	1,113,259	1,111,859	0.03
FHLMC REMIC, IO, Series 4120 'UI' 3% 15/10/2027	USD	209,169	7,616	0.00	FREMF Mortgage Trust, FRN, Series 2017-KF31 'B', 144A 6.705% 25/04/2024				
FHLMC REMIC, IO, Series 4313 'UI' 3%	USD	228,087	12,054		25/04/2024 FREME Mortgage Trust FRN Series	USD	1,493,791	1,481,058	0.03
15/03/2029 FHLMC REMIC STRIPS, IO, Series 5022				0.00	FREMF Mortgage Trust, FRN, Series 2017-KF35 'B', 144A 6.555% 25/08/2024	USD	1,576,994	1,546,777	0.04
3% 25/09/2050 FHLMC STRIPS, IO, FRN, Series 266 'S1'	USD	27,332,835	3,966,325	0.09	FREMF Mortgage Trust, FRN, Series 2017-KF36 'B', 144A 6.792%	USD	1,576,994	1,546,777	0.04
1.632% 15/07/2042	USD	5,134,006	465,946	0.01	25/08/2024	USD	966,154	957,873	0.02
Fifth Third Bancorp, FRN 4.337% 25/04/2033	USD	2,491,000	2,272,117	0.05	FREMF Mortgage Trust, FRN, Series 2017-KF38 'B', 144A 6.305%				
FNMA, FRN, Series 2015-C01 '1M2' 8.316% 25/02/2025	USD	634,547	646,000	0.02	25/09/2024	USD	459,583	450,811	0.01
FNMA, IO, FRN, Series 2016-M4 'X2'					FREMF Mortgage Trust, FRN, Series 2017-KF40 'B', 144A 6.505%				
2.697% 25/01/2039 FNMA REMIC, IO, Series 2013-5 'BI'	USD	7,178,205	113,780	0.00	25/11/2027	USD	962,793	933,255	0.02
3.5% 25/03/2040 FNMA REMIC, IO, Series 2012-120 'DI'	USD	917	2	0.00	FREMF Mortgage Trust, FRN, Series 2017-KF41 'B', 144A 6.305%		500.747	570 (70	
3% 25/03/2031	USD	22,248	152	0.00	25/11/2024 FREMF Mortgage Trust, FRN, Series	USD	580,717	572,679	0.01
FNMA REMIC, IO, Series 2012-145 'EI' 3% 25/01/2028	USD	284,063	14,712	0.00	2018-KF45 'B', 144A 5.755% 25/03/2025	USD	414,083	402,219	0.01
FNMA REMIC, IO, Series 2013-61 'HI' 3% 25/06/2033	USD	3.837.530	393,593	0.01	FREMF Mortgage Trust, FRN, Series 2018-KF46 'B', 144A 6.092%	035	111,000	102,217	0.01
FNMA REMIC, IO, Series 2013-66 'IE'					25/03/2028	USD	1,393,952	1,335,318	0.03
3% 25/08/2032 FNMA REMIC, IO, Series 2013-32 'IG'	USD	4,059,193	173,566	0.00	FREMF Mortgage Trust, FRN, Series 2018-KF47 'B', 144A 6.142%				
3.5% 25/04/2033 FNMA REMIC, IO, Series 2016-90 'IN'	USD	2,503,875	294,148	0.01	25/05/2025	USD	280,772	274,779	0.01
3.5% 25/12/2046	USD	2,754,859	490,963	0.01	FREMF Mortgage Trust, FRN, Series 2017-K728 'C', 144A 3.767%				
FNMA REMIC, IO, Series 2014-35 'KI' 3% 25/06/2029	USD	282,692	15,903	0.00	25/11/2050 FREMF Mortgage Trust, FRN, Series	USD	2,275,540	2,172,252	0.05
FNMA REMIC, IO, Series 2016-6 'KI' 4% 25/02/2044	USD	662,745	102.136	0.00	2018-K730 'C', 144A 3.921% 25/02/2050	USD	2.701.499	2,553,620	0.07
ENMA DEMIC IO EDN Sorios 2015-40				0.00	Fremont Home Loan Trust, FRN, Series 2004-C 'M1' 5.019% 25/08/2034				0.06
'LS' 1.781% 25/06/2045 FNMA REMIC, IO, FRN, Series 2016-39	USD	4,213,571	420,798	0.01	2004-C 'M1' 5.019% 25/08/2034 Frontier Communications Holdings	USD	53,605	49,524	0.00
'LS' 1.611% 25/07/2046	USD	19,374,902	2,455,035	0.06	Frontier Communications Holdings LLC, 144A 5.875% 15/10/2027	USD	3,860,000	3,599,836	0.08
FNMA REMIC, IO, Series 2012-149 'MI' 3% 25/01/2028	USD	48,129	2,035	0.00	Gannett Holdings LLC, 144A 6% 01/11/2026	USD	500,000	408,138	0.01
FNMA REMIC, IO, FRN, Series 2012-133 'NS' 1.761% 25/12/2042	USD	5,763,287	577,919	0.01	Gartner, Inc., 144A 4.5% 01/07/2028 Gartner, Inc., 144A 3.625% 15/06/2029	USD USD	3,015,000 45,000	2,784,289 39,509	0.06
FNMA REMIC, IO, Series 2014-44 'QI'					Gartner, Inc., 144A 3.75% 01/10/2030	USD	1,560,000	1,347,188	0.03
3% 25/08/2029 FNMA REMIC, IO, FRN, Series 2015-85	USD	194,971	8,546	0.00	GCI LLC, 144A 4.75% 15/10/2028 Glencore Funding LLC, 144A 2.85%	USD	1,290,000	1,085,813	0.03
'SA' 1.231% 25/11/2045 FNMA REMIC, IO, FRN, Series 2017-57	USD	5,296,554	460,793	0.01	27/04/2031	USD	11,715,000	9,602,115	0.22
'SA' 1.711% 25/08/2057	USD	6,044,385	743,175	0.02	Glencore Funding LLC, 144A 2.625% 23/09/2031	USD	5,973,000	4,770,232	0.11
FNMA REMIC, IO, FRN, Series 2012-65 'SB' 1.591% 25/06/2042	USD	247,936	22,983	0.00	GNMA, IO, FRN, Series 2017-78 'CS' 1.847% 20/05/2047	USD	8,080,300	800,558	0.02
FNMA REMIC, IO, FRN, Series 2016-75 'SC' 1.711% 25/10/2046	USD	19,070,214	1,460,172	0.03	GNMA, IO, FRN, Series 2015-H13 'GI'				
FNMA REMIC, IO, FRN, Series 2017-78					1.431% 20/04/2065 GNMA, IO, FRN, Series 2019-53 'IA'	USD	3,432,333	97,770	0.00
'SC' 1.761% 25/10/2047 FNMA REMIC, IO, FRN, Series 2012-93	USD	13,735,284	1,510,460	0.03	0.775% 16/06/2061 GNMA, IO, FRN, Series 2017-107 'KS'	USD	6,686,692	364,398	0.01
'SE' 1.711% 25/09/2042 FNMA REMIC, IO, FRN, Series 2012-93	USD	3,067,434	311,768	0.01	1.847% 20/07/2047	USD	6,346,622	617,653	0.01
'SG' 1.711% 25/09/2042	USD	166,305	15,636	0.00	GNMA, IO, FRN, Series 2016-71 'QI' 0.942% 16/11/2057	USD	19,032,356	903,768	0.02
							,	,	0.02

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
GNMA, IO, FRN, Series 2011-13 'S'	HCD	175 000	11.015		Hughes Satellite Systems Corp. 6.625%	HCD	3// 000	242.022	
1.624% 16/01/2041 GNMA, IO, FRN, Series 2019-115 'SD'	USD	175,092	11,915	0.00	01/08/2026 Hyundai Capital America, 144A 1.3%	USD	366,000	342,023	0.01
1.747% 20/09/2049 GNMA, IO, FRN, Series 2019-42 'SJ'	USD	6,148,482	633,351	0.01	08/01/2026 Hyundai Capital America, Reg. S 3.5%	USD	2,550,000	2,233,167	0.05
1.697% 20/04/2049	USD	4,216,327	433,566	0.01	02/11/2026	USD	5,120,000	4,708,773	0.11
GNMA STRIPS, IO, FRN, Series 2013-48 0.35% 16/07/2054	USD	19,957,359	229,202	0.01	iHeartCommunications, Inc. 12.75% 01/05/2026	USD	3,505,176	3,212,774	0.07
GNMA STRIPS, IO, FRN, Series 2013-7	USD				iHeartCommunications, Inc. 16.75% 01/05/2027	USD			
0.299% 16/05/2053 GNMA STRIPS, IO, FRN, Series 2015-59		19,869,950	161,394	0.00	ILFC E-Capital Trust I, FRN, 144A		3,551,900	3,038,437	0.07
0.885% 16/06/2056 GNMA STRIPS, IO, FRN, Series 2016-119	USD	4,443,141	146,835	0.00	6.288% 21/12/2065 ILFC E-Capital Trust II, FRN, 144A	USD	400,000	237,000	0.01
0.768% 16/04/2058	USD	8,078,529	243,204	0.01	6.538% 21/12/2065	USD	407,000	264,550	0.01
GNMA STRIPS, IO, FRN, Series 2016-151 0.847% 16/06/2058	USD	20,152,390	733,303	0.02	Imola Merger Corp., 144A 4.75% 15/05/2029	USD	3,340,000	2,904,031	0.07
GNMA STRIPS, IO, FRN, Series 2016-157 0.894% 16/11/2057	USD	11,602,439	500,200	0.01	Independence Plaza Trust, Series 2018-INDP 'C', 144A 4.158%				
GNMA STRIPS, IO, FRN, Series 2017-151					10/07/2035	USD	5,988,000	5,544,859	0.13
0.747% 16/09/2057 GNMA STRIPS, IO, FRN, Series 2017-23	USD	4,308,438	186,914	0.00	IQVIA, Inc., 144A 5% 15/05/2027 Iron Mountain, Inc., REIT, 144A 5%	USD	2,338,000	2,219,510	0.05
0.61% 16/05/2059	USD	9,713,022	337,471	0.01	15/07/2028	USD	990,000	893,029	0.02
GNMA STRIPS, IO, FRN, Series 2017-54 0.686% 16/12/2058	USD	3,931,948	150,432	0.00	Iron Mountain, Inc., REIT, 144A 4.875% 15/09/2029	USD	2,395,000	2,082,165	0.05
GNMA STRIPS, IO, FRN, Series 2017-9 0.655% 16/01/2057	USD	9,784,571	357,375	0.01	ITC Holdings Corp., 144A 2.95% 14/05/2030	USD	8,610,000	7,271,423	0.17
GNMA STRIPS, IO, FRN, Series 2018-119					J.P. Morgan Alternative Loan Trust,	035	0,010,000	7,271,123	0.17
0.664% 16/05/2060 GNMA STRIPS, IO, FRN, Series 2019-155	USD	2,501,871	136,304	0.00	FRN, Series 2006-A2 '1A1' 4.569% 25/05/2036	USD	2,856,821	2,379,354	0.05
0.522% 16/07/2061	USD	95,781,934	4,227,202	0.10	J.P. Morgan Chase Commercial Mortgage Securities Trust, FRN, Series				
Go Daddy Operating Co. LLC, 144A 5.25% 01/12/2027	USD	131,000	124,204	0.00	2016-JP4 'C' 3.52% 15/12/2049	USD	1,827,000	1,508,289	0.03
Go Daddy Operating Co. LLC, 144A 3.5% 01/03/2029	USD	3,515,000	2,947,299	0.07	JELD-WEN, Inc., 144A 6.25% 15/05/2025	USD	1,029,000	969,272	0.02
Goldman Sachs Group, Inc. (The), FRN					JELD-WEN, Inc., 144A 4.875%	USD			
0.657% 10/09/2024 Goldman Sachs Group, Inc. (The), FRN	USD	8,800,000	8,479,074	0.19	15/12/2027 Jersey Central Power & Light Co., 144A		165,000	124,314	0.00
1.431% 09/03/2027 Goldman Sachs Group, Inc. (The), FRN	USD	6,835,000	5,988,464	0.14	2.75% 01/03/2032 JetBlue Pass-Through Trust 'A' 2.95%	USD	4,412,000	3,563,818	0.08
1.948% 21/10/2027	USD	5,755,000	5,028,368	0.11	15/11/2029	USD	865,879	723,005	0.02
Goldman Sachs Group, Inc. (The), FRN 2.64% 24/02/2028	USD	6,850,000	6,097,114	0.14	JetBlue Pass-Through Trust 'B' 8% 15/11/2027	USD	1,133,095	1,108,018	0.03
Goldman Sachs Group, Inc. (The), FRN	USD	2,000,000			JetBlue Pass-Through Trust 'B' 7.75% 15/05/2030	USD	652,841	637,461	0.01
2.615% 22/04/2032 Goldman Sachs Group, Inc. (The), FRN		3,090,000	2,462,294	0.06	JPMBB Commercial Mortgage	030	032,041	037,401	0.01
2.65% 21/10/2032 Goldman Sachs Group, Inc. (The), FRN	USD	7,785,000	6,130,265	0.14	Securities Trust, FRN, Series 2015-C30 'C' 4.372% 15/07/2048	USD	2,988,000	2,638,702	0.06
4.017% 31/10/2038	USD	3,720,000	3,069,288	0.07	JPMBB Commercial Mortgage Securities Trust, FRN, Series 2015-C31				
Goldman Sachs Group, Inc. (The), FRN 3.8% 31/12/2164	USD	6,971,000	5,688,383	0.13	'C' 4.776% 15/08/2048	USD	1,489,000	1,339,626	0.03
Goodyear Tire & Rubber Co. (The) 5% 31/05/2026	USD	386,000	364,754	0.01	Kennedy-Wilson, Inc. 4.75% 01/03/2029	USD	690,000	549,337	0.01
Goodyear Tire & Rubber Co. (The) 5%					Keurig Dr Pepper, Inc. 3.95% 15/04/2029	USD	5,680,000	5,293,498	0.12
15/07/2029 Graham Packaging Co., Inc., 144A	USD	1,951,000	1,614,472	0.04	Keurig Dr Pepper, Inc. 4.05%				
7.125% 15/08/2028	USD	1,170,000	978,703	0.02	15/04/2032 KeyBank NA, FRN 0.423% 03/01/2024	USD USD	4,765,000 4,855,000	4,348,609 4,854,487	0.10
Graphic Packaging International LLC, 144A 3.5% 15/03/2028	USD	859,000	749,023	0.02	LABL, Inc., 144A 6.75% 15/07/2026	USD	2,008,000	1,902,401	0.04
Gray Oak Pipeline LLC, 144A 2.6% 15/10/2025	USD	1,740,000	1,579,764	0.04	Lamb Weston Holdings, Inc., 144A 4.125% 31/01/2030	USD	1,745,000	1,534,361	0.04
Gray Television, Inc., 144A 7%					LB-UBS Commercial Mortgage Trust, FRN, Series 2006-C6 'AJ' 5.452%				
15/05/2027 Griffon Corp. 5.75% 01/03/2028	USD USD	1,690,000 3,617,000	1,475,353 3,315,161	0.03	15/09/2039	USD	1,452,584	657,014	0.02
GS Mortgage Securities Trust, FRN, Series 2015-GC30 'C' 4.205%					Level 3 Financing, Inc., 144A 4.625% 15/09/2027	USD	2,280,000	1,902,090	0.04
10/05/2050	USD	2,279,000	2,040,237	0.05	Live Nation Entertainment, Inc., 144A 4.875% 01/11/2024				
GS Mortgage Securities Trust, FRN, Series 2017-GS6 'C' 4.322%					Live Nation Entertainment, Inc., 144A	USD	3,320,000	3,219,717	0.07
10/05/2050 GSAMP Trust, FRN, Series 2006-HE3	USD	2,577,000	2,197,375	0.05	5.625% 15/03/2026 Live Nation Entertainment, Inc., 144A	USD	735,000	699,389	0.02
'A2C' 4.549% 25/05/2046	USD	6,225	6,216	0.00	4.75% 15/10/2027	USD	155,000	137,507	0.00
GSMSC Pass-Through Trust, FRN, Series 2008-2R '2A1', 144A 7.5%					Live Nation Entertainment, Inc., 144A 3.75% 15/01/2028	USD	1,585,000	1,367,063	0.03
25/10/2036	USD	63,431	15,281	0.00	Lumen Technologies, Inc., 144A 5.125%	USD	968,000	848,554	
HarborView Mortgage Loan Trust, FRN, Series 2005-11 '2A1A' 4.649%					15/12/2026 Lumen Technologies, Inc., 144A 4%				0.02
19/08/2045 HarborView Mortgage Loan Trust, FRN,	USD	21,192	19,086	0.00	15/02/2027 Lumen Technologies, Inc., 144A 4.5%	USD	1,251,000	1,062,860	0.02
Series 2007-6 '2A1A' 4.529%	ucn	AE 211	20.004		15/01/2029	USD	1,100,000	760,589	0.02
19/08/2037 Herc Holdings, Inc., 144A 5.5%	USD	45,311	38,884	0.00	Madison IAQ LLC, 144A 4.125% 30/06/2028	USD	1,660,000	1,383,637	0.03
15/07/2027 Hertz Corp. (The) 5.5% 15/10/2024§	USD USD	3,627,000 2,831,000	3,362,306 106,162	0.08	Madison IAQ LLC, 144A 5.875% 30/06/2029	USD	905,000	623,880	0.01
Hertz Corp. (The) 7.125% 01/08/2026§	USD	456,000	43,320	0.00	Marriott Ownership Resorts, Inc. 4.75%				
Hertz Corp. (The) 6% 15/01/2028 Hess Midstream Operations LP, 144A	USD	1,250,000	112,500	0.00	15/01/2028 MASTR Alternative Loan Trust, FRN,	USD	25,000	21,809	0.00
5.125% 15/06/2028	USD	205,000	189,973	0.00	Series 2003-5 '30B1' 5.895% 25/08/2033	USD	308,079	192,824	0.00
Hilton Domestic Operating Co., Inc. 4.875% 15/01/2030	USD	141,000	128,694	0.00	Mauser Packaging Solutions Holding				
Hologic, Inc., 144A 3.25% 15/02/2029	USD	1,826,000	1,582,242	0.04	Co., 144A 5.5% 15/04/2024 Mauser Packaging Solutions Holding	USD	4,608,000	4,486,804	0.10
					Co., 144A 7.25% 15/04/2025	USD	466,000	431,999	0.01

Medithe inc., 14449-25th (SMA) (1900) 250,000	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
0.001/0.002	Medline Rorrower LP 1444 5 25%					Photo Holdings Merger Sub Inc. 144A				
Memoralical Life Global Funding L.	01/10/2029					8.5% 01/10/2026				0.03
144.3 E.W. 21/3/14/29 144.5 E.W. 21/3/2020 144.7 D.W. 27/3/2020 145.6 A.W. 27/3/2020		USD	2,150,000	2,507,552	0.06		USD	526,000	460,708	0.01
GUIDAJECTOR USD 125.000 796.139 O.D. They, First 3-4% 3/10/2/146 August 5-10 O.D.	144A 3.3% 21/03/2029	USD	3,105,000	2,784,897	0.06	30/09/2027	USD	221,000	214,750	0.01
01/02/2009 PRI 0.529% USD 8.42000 2.56.6401 0.01 01/02/2009 PRI 0.529% USD 8.42000 2.00 01/02/2009 PRI 0.529% USD 8.42000 2.00 01/02/2009 PRI 0.529% USD 0.232000 2.222831 0.05 02/02/2009 PRI 0.529% USD 0.455000 9.83.850 0.01 01/02/2009 PRI 0.529% USD 0.455000 9.83.850 0.01 01/02/2009 PRI 0.529% USD 0.455000 9.83.850 0.01 01/02/2009 PRI 0.529% USD 0.455000 9.83.227 0.02 01/02/2009 PRI 0.529% USD	01/08/2026	USD	1,235,000	795,139	0.02	(The), FRN 3.4% 31/12/2164	USD	8,740,000	6,882,756	0.16
Morgan Sampler, FRM 0.2996 USD		USD	700,000	556,420	0.01		USD	2.614.000	2,565,641	0.06
Morgan Statilery, FINA 12786 USD 8,785,000 8,660,335 C2,223,200 C2,223,	Morgan Stanley, FRN 0.529%					PNMAC FMSR Issuer Trust, FRN, Series				
Morgan Staller , Fink 1,2796	Morgan Stanley, FRN 0.731%					25/08/2025	USD	6,253,000	6,156,401	0.14
222/07/2025 USD 2223:000 2222350 OS		USD	8,785,000	8,660,335	0.20	PNMAC FMSR ISSUER TRUST, FRN, Series 2018-FT1 'A', 144A 6,739%				
18/09/2026	22/07/2025	USD	2,323,000	2,222,853	0.05	25/04/2023	USD	3,667,000	3,464,177	0.08
0.40/59/2007 USD 10.455.000 918.38.500 12.1 1577/2009 USD 724.000 6.66.668 USD 1.770.095 CM Morgan Stanley, FRN 1.2798 USD 1.046.000 1.852.913 CM Post Hundrigs, Inc., 144.4 4.625% USD 2.050.000 1.770.095 CM Morgan Stanley, FRN 1.3728 USD 6.000.000 6.330.045 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.64.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.64.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 2.832.718 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc., 144.4 4.625% USD 3.004.000 3.646.633 CM Post Hundrigs, Inc	18/02/2026	USD	4,295,000	4,229,522	0.10	01/03/2027	USD	405,000	392,259	0.01
Morgan Sanley, Fin A 279% Morgan Sanley, Fin A 377% Morgan Sanley, Gapta II Trust, Fin A 377% Morgan Sanley, Gapta	Morgan Stanley, FRN 1.593% 04/05/2027	LISD	10 455 000	9 183 850	0.21	Post Holdings, Inc., 144A 5.5% 15/12/2029	USD	724,000	656,668	0.02
Morgan Stalley, FRN 372796 USD 6,902,000 3,330,405 OLD 1,002,000 3,904,503 OLD 1,002,000 0.004,503 OLD 1,002,000 0.004,503 OLD 1,002,000 0.004,503 OLD 1,002,000 OLD 1,002	Morgan Stanley, FRN 4.21%					Post Holdings, Inc., 144A 4.625%				
2-4/03/2029 USD 6-902-000 6-303-045 O.14 0.1002/2027 USD 0.494-5/30 O.12 O.		USD	1,946,000	1,852,913	0.04		USD	2,050,000	1,770,995	0.04
0.004/p.023 if USD 5,979,000 5,282,727 0.12 if 5/01/2028 USD 3,444,000 2,882,718 0.70 0.70 0.70 0.70 0.70 0.70 0.70 0.7	24/01/2029	USD	6,902,000	6,330,405	0.14	01/02/2027	USD	4,340,000	3,964,503	0.09
20/10/2002 USD 1,073,000 839,217 0,02 144A,5798 15/04/2026 USD 3,444,000 3,313,312 12 2/207/2029 USD 2,075,000 1,273,000 1,234	01/04/2031	USD	5,979,000	5,228,272	0.12	15/01/2028	USD	3,004,000	2,832,718	0.06
Morgan Stanley, FRN 3-971% Prime Security Services Borrower LLC, 2207/2038 USD 1,270,000 981,048 Cut C	Morgan Stanley, FRN 2.511% 20/10/2032	LISD	1.073.000	839 217	0.02		USD	3,444,000	3.312.312	0.08
Morgan Stanley Bank of America Merrill Lynch Trust, Fish, Series 2005 (1972) 2074 USD 1,374,000 1,323,607 03 1507,02029 USD 2,900,000 949,247 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2014 (1972) 2015 (1972) 2014 (1972) 2015 (1972) 2014 (1972) 2015 (1972) 2014 (1972) 2015 (1972) 2014 (1972) 2015 (1972) 2015 (1972) 2014 (1972) 2015 (1972) 2	Morgan Stanley, FRN 3.971%					Prime Security Services Borrower LLC,				
Marpill Lynch Trist, FRN, Series 2016-147 1320-14		USD	6,911,000	5,824,945	0.13					0.02
Morgan Stanley Bank of America Merril Lymor Trust, FRN, Series 2005-EAUX FRN, SERIES 200	Merrill Lynch Trust, FRN, Series	IISD	1 37/1 000	1 323 607	0.03		IISD			0.02
2015-C24°C 4-A76% 15/05/2048 Morgan Stanler, Copin Li Trust, FRM, Series 2015-MS1 8° 4,158% Seri	Morgan Stanley Bank of America	030	1,374,000	1,323,007	0.03	RASC Trust, FRN, Series 2005-EMX1				
Morgan Sanley Capital Hrust, FRN, Series 2015-MIS 4 1435% USD	Merrill Lynch Trust, FRN, Series 2015-C24 'C' 4.476% 15/05/2048	USD	2,288,000	2,038,271	0.05		USD	199,118	197,178	0.00
15/05/2048 USD 1,773,000 1,664,150 2,045 STEP, Series 2005 1,467 5,479% 2,5705/2035 2,057	Morgan Stanley Capital I Trust, FRN,					15/09/2029	USD	1,767,000	1,485,393	0.03
Seriès 2005-HØ7 °C \$.485% 1445.561% 1.428.588 0.30 0.30	15/05/2048	USD	1,773,000	1,604,150	0.04	STEP, Series 2005-1 'AF6' 5.47%				
14/11/2042 USD 1.455.219 1.428.588 0.03 STEP, Series 2005-2 **IN** 5.0519* USD 4.765.189 4.146.297 C.	Morgan Stanley Capital I Trust, FRN, Series 2005-H07 'E' 5.485%						USD	44,930	44,336	0.00
NR Corp., 144A \$% 0,1/10/2028 NR Corp., 144A 6,125% 16/04/2029 USD 1,820,000 1,509,459 NR Corp., 144A 6,125% 16/04/2029 USD 1,820,000 1,509,459 NR Corp., 144A 6,125% 16/04/2030 USD 4,5000 3,785,000 1,509,459 NR Corp., 144A 6,125% 16/14/2030 USD 4,5000 3,785,000 1,509,459 NR Corp., 144A 6,125% 16/14/2030 USD 1,850,000 NR Edic (Corp., 144A 7,5% 0,1/07/2025 USD 1,850,000 NR Edic (Corp., 144A 1,5% 0,1/07/2026 USD 1,350,000 NR Edic (Corp., 144A 1,5% 0,1/07/2026 USD 2,340,000 NR Edic (Corp., 144A 1,5% 0,1/07/2026 USD 1,330,000 NR Edic (Corp., 144A 1,5% 0,1/07/2026 USD 1,330,000 NR Edic (Lor., 144A 1,5% 0,1/07/2026 USD 7,18,000 NR Edic (Lor., 144A 1,5% 0,1/07/2026 NR Edic (L	14/11/2042					STEP, Series 2005-2 'M1' 5.051%	LICE	4.7/5.100	4.147.207	
NGR Corp., 144A 6,125% 61/09/2029 USD 1,820,000 1,509,459 0.03 4,5% 1,502/2029 USD 1,820,000 1,509,459 0.03 4,5% 1,502/2029 USD 1,820,000 1,509,459 0.07 RIP Horte Properties LP, REIT 4,75% 1,500,000 4,424,833 (0.11 15/10/2027 USD 4,867,000 4,424,833 (0.11 15/10/2027 USD 5,587,000 5,587,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 RIP Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,75% 1,500,000 1,509,409 0.00 Rip Horte Properties LP, REIT 4,										0.09
NGR Corp., 144A 2-59% 01/10/2030 USD 445,000 3-367,853 0.01 15/10/2027 USD 4.667,000 4.424,833 0.01 16,10/2025 USD 918,000 603,830 0.01 16,10/2026 USD 123,000 118,599 0.00 Rite Aid Corp. 144A 4,881,91/10/2026 USD 3.850,000 2.07,115 0.01 16,10/2026 USD 745,000 593,187 0.01 16,10/2026 USD 745,000 593,187 0.01 16,10/2029 USD 745,000 659,124 0.02 15/10/2026 USD 745,000 593,187 0.01 16,10/2026 USD 747,000 659,124 0.02 15/10/2026 USD 630,000 470,342 0.02 15/10/2026 USD 747,000 659,520 0.02 15/10/2026 USD 630,000 470,342 0.02 15/10/202						4.5% 15/02/2029	USD	185,000	160,321	0.00
Rettlis, Inc. 1, 4375% IS/II/2026 USD 123,000 118.599 0.00 Rite Aid Corp., 144A 896 IS/II/2026 USD 1,355,000 1,365,228 0.00 15/II/2026 USD 2,345,000 0.00 Rocket Mortgage LLC, 144A 3,625% USD 2,450,300 0.00 Rocket Mortgage LLC, 144A 3,625% USD 3,670,000 3,178.991 0.00 Rocket Mortgage LLC, 144A 4,656 0.00 15/II/2026 USD 3,670,000 3,178.991 0.00 Rocket Mortgage LLC, 144A 4,656 0.00 Rocket Mortgage LLC, 144A 4,625% USD 3,670,000 3,178.991 0.00 Rocket Mortgage LLC, 144A 4,66 15/II/2026 USD 3,670,000 3,178.991 0.00 Rocket Mortgage LLC, 144A 4,66 15/II/2026 USD 3,670,000 3,178.991 0.00 Rocket Mortgage LLC, 144A 7,59% USD 3,670,000 3,178.991 0.00 Rocket Mortgage LLC, 144A 7,59% USD 3,670,000 3,178.991 0.00 Rocket Mortgage LLC, 144A 7,59% USD 3,670,000 3,178.991 0.00 Rocket Mortgage LLC, 144A 7,59% USD 5,030,000 481.399 0.00 Rocket Mortgage LLC, 144A 7,59% USD 5,030,000 481.399 0.00 Rocket Mortgage LLC, 144A 7,59% USD 5,030,000 1,000 Rocket Mortgage LLC, 144A 7,59% USD 5,030,000 1,000 Rocket Mortgage LLC, 144A 7,59% USD 5,030,000 Rocket Mortgage LLC, 144A 7,59% USD 1,000 Rocket Mortgage LLC, 144A 1,259% USD						15/10/2027				0.10
Netflix, Inc., 5879% 15/J1/2028 New Albertsons IP 8% 01/05/2031 USD 2,354,000 2,430,340 0.00 Everell Brands, Inc. 4,45% 01/04/2046 USD 685,000 647,310 0.02 Everell Brands, Inc., 445% 01/04/2046 USD 685,000 1,662,023 0.02 Everell Brands, Inc., 1445% 01/04/2046 USD 718,000 1,662,023 0.02 Everell Brands, Inc., 1445% 01/04/2046 USD 718,000 1,662,023 0.02 Everell Brands, Inc., 1445,001/04/2046 USD 718,000 1,662,023 0.02 Everell Brands, Inc., 1445,025% USD 718,000 1,662,023 USD 1,000,000 1,624,203 USD 1,000,000 1,654,280 USD 2,057,000 1,669,873 USD 1,000,000 1,664,301 USD 2,057,000 1,669,873 USD 2,057,000 1,66										0.01
Newell Brands, Inc. 445% 01/04/2026 USD 655,000 647/310 0.02 01/03/2029 USD 745,000 593.187 (Newell Brands, Inc. 445% 01/04/2046 USD 1,330,000 1,062,023 0.02 Newell Brands, Inc. 1445% 01/04/2046 USD 1,330,000 1,062,023 0.02 Newell Brands, Inc. 1445% 01/04/2046 USD 1,330,000 1,062,023 0.02 Newell Brands, Inc. 1446 4,475% 01/04/2046 USD 718,000 665,023 0.02 Newell Brands, Inc. 1446 4,75% 01/04/2046 USD 718,000 665,023 0.02 Note Inc. 1446 4,75% 01/04/2026 USD 3,670,000 3,178,991 0.07 Not Energy Operating LLC, 1444 7,5% 01/04/2031 USD 910,000 899,677 0.02 NS Entergy, Inc., 1446 4,75% 30/01/2030 USD 910,000 899,677 0.02 NS Entergy, Inc., 1446 4,75% 03/01/2030 USD 910,000 899,677 0.02 NS Entergy, Inc., 1446 4,75% 03/01/2030 USD 910,000 899,677 0.02 NS Entergy, Inc., 1446 4,75% 03/01/2030 USD 910,000 899,677 0.02 NS Entergy, Inc., 1446 4,75% 03/01/2030 USD 910,000 899,677 0.02 NS Entergy, Inc., 1446 4,75% 03/01/2030 USD 910,000 899,677 0.02 NS Entergy, Inc., 1446 4,75% 03/01/2030 USD 910,000 899,677 0.02 NS Entergy, Inc., 1446 4,75% 03/01/2030 USD 1,900,000 1,654,280 0.03 NS Entergy, Inc., 1446 4,125% USD 1,550,000 1,500,000	Netflix, Inc. 5.875% 15/11/2028	USD	1,355,000	1,365,228		Rocket Mortgage LLC, 144A 2.875%				
Newell Brands, Inc. 57% 01/04/2046 USD						Rocket Mortgage LLC, 144A 3.625%				0.01
Next	Newell Brands, Inc. 5.75% 01/04/2046					01/03/2029	USD	745,000	593,187	0.01
Nextart Media, Inc., 1444 4.75% USD 3,670,000 3,178,991 0.07 Sabre GLBL, Inc., 144A 7.75% USD 5,80,000 481,399 0.07 Not. Energy Operating LLC, 144A 7.5% USD 747,000 665,652 0.02 SAB Communications Corp., REIT 3,87% 30/01/2030 NSE Energy, Inc., 144A 3.75% 30/01/2030 USD 5,810,000 5,600,373 0.13 SAB Communications Corp., REIT 3,125% 0.102/2027 USD 1,990,000 1,654,280 0.07 ON Semiconductor Corp., 144A 3.875% USD 3,440,000 3,005,173 0.07 SCOTTS Miracle-Gro Co. (The) 4.5% 15/03/2029 OneMain Finance Corp. 7,125% USD 2,035,000 1,802,400 0.04 Organon & Co., 144A 4.125% 30/04/2031 USD 1,400,000 1,213,912 Outfront Media Capital LLC, 144A 5.625% EJSOB/CO25 USD 1,330,000 1,142,236 Outfront Media Capital LLC, 144A 6.625% 01/04/2031 USD 1,330,000 1,142,236 Outfront Media Capital LLC, 144A 6.625% 01/04/2031 USD 1,330,000 1,142,236 Outfront Media Capital LLC, 144A 6.625% 01/04/2031 USD 2,93,000 264,306 Outfront Media Capital LLC, 144A 5.9% USD 1,330,000 1,142,236 Outfront Media Capital LLC, 144A 5.9% USD 1,330,000 1,142,236 Outfront Media Capital LLC, 144A 6.625% 01/04/2031 USD 1,250,000 1,241,979 Owens & Minor, Inc., 144A 6.625% 01/04/2032 Ovens Brockway Glass Container, Inc., 144A 5.55% USD 1,275,000 1,241,979 Pacific Gas and Electric Co. 4.65% Outford Media Capital LLC, 144A Saryish Eloyl/2022 USD 1,670,000 1,481,979 USD 1,275,000 1,241,979 Ovens & Minor, Inc., 144A 6.625% Outford Media Capital LLC, 144A 6.625% Outford Media C		USD	718,000	659.124	0.02	15/10/2033	USD	630,000	470,342	0.01
NGL Energy Operating LLC, 144A 7.5% USD 747,000 665,652 0.02 01/09/2025 USD 503,000 481,399 01/09/2026 Novelis Corp., 144A 4.75% 30/01/2030 USD 910,000 809,677 0.02 S8A Communications Corp., REIT 3.87% 15/02/2027 USD 1,215,000 1,102,400 07/09/2028 USD 5,810,000 5,600,373 0.13 S87% 15/02/2027 USD 1,215,000 1,102,400 07/09/2028 USD 3,440,000 3,005,173 0.07 15/03/2026 USD 3,440,000 3,005,173 0.07 15/03/2026 USD 3,440,000 3,005,173 0.07 15/03/2026 USD 2,057,000 1,669,873 0.07 15/03/2026 USD 2,035,000 1,802,400 0.04 10/03/2031 USD 2,057,000 1,908,003 0.07 15/03/2026 USD 2,035,000 1,802,400 0.04 10/03/2031 USD 2,057,000 1,908,003 0.07 15/03/2026 USD 2,035,000 1,802,400 0.04 10/03/2031 USD 6,000,000 453,102 0.07 15/03/2026 USD 3,445,000 2,778,599 0.07 15/03/2027 USD 1,300,000 1,142,236 0.03 15/03/2021 USD 2,027,000 1,670,940 0.07 15/03/2027 USD 1,300,000 1,142,236 0.03 15/03/2021 USD 2,027,000 1,670,940 0.07 15/03/2029 USD 3,445,000 2,778,599 0.07 15/03/2029 USD 1,300,000 1,142,236 0.03 15/03/2031 USD 2,027,000 1,670,940 0.07 15/03/2029 USD 1,300,000 1,142,236 0.03 15/03/2031 USD 2,027,000 1,670,940 0.07 15/03/2029 USD 1,300,000 1,142,236 0.03 15/03/2031 USD 2,027,000 1,670,940 0.07 15/03/2029 USD 1,300,000 1,142,236 0.03 15/03/2031 USD 2,027,000 1,670,940 0.07 15/03/2031 USD 2,027,000 1,027,000 0.07 1,027 1,027 1,027 1,027 1,027 1,027 1,027 1,027 1,027 1,	Nexstar Media, Inc., 144A 4.75%					Sabine Pass Liquetaction LLC 4.5% 15/05/2030	USD	6,275,000	5,822,720	0.13
USD 1,212,000 1,102,400 CONNOWERS CORP., 144A 4,75% 30/01/2030 USD 910,000 809,677 0.02 SBA Communications Corp., REIT 3,87% 615/02/2027 USD 1,215,000 1,102,400 CONNOWERS CORP., 144A 4,75% 30/01/2028 USD 5,810,000 5,600,373 0.13 3,87% 615/02/2029 USD 1,990,000 1,654,280 CONNOWERS CORP., 144A 3,875% USD 3,440,000 3,005,173 0.07 15/03/2026 USD 3,440,000 3,005,173 0.07 15/03/2026 USD 2,055,000 1,908,003 CONNOWERS CORP., 144A 4,125% 30/04/2031 USD 3,440,000 1,213,912 0.03 SER CORP., 144A 3,875% USD 2,035,000 1,802,400 0.04 0/04/2031 USD 2,035,000 1,802,400 0.04 0/04/2031 USD 2,035,000 1,213,912 0.03 SCRIS Miracle-Gro Co. (The) 4.5% USD 2,525,000 1,908,003 CONNOWN Media Capital LLC, 144A 5.05 USD 1,330,000 1,519,164 0.03 SCRIS Miracle-Gro Co. (The) 4.375% USD 3,445,000 2,778,599 CO. 045,000 USD 1,330,000 1,142,236 0.03 SCRIS Miracle-Gro Co. (The) 4.375% USD 2,429,000 2,643,00 USD 1,330,000 1,142,236 0.03 SCRIS Miracle-Gro Co. (The) 4.375% USD 2,429,100 3,969,641 CO. 044,000 USD 1,330,000 1,142,236 USD 1,330,000 1,144,000 USD 1,330,000 1,142,236 USD 1,330,000 1,144,000 USD 1,330,000 1,142,236 USD 1,330,000 1,144,000 USD 1,330,000 1,144,000 USD 1,330,000 1,144,000 USD 1,330,000 1,142,236 USD 1,330,000 1,144,000 USD 1,330,000 1,144,000 USD 1,330,000 1,144,000 USD 1,330,000 1,142,236 USD 1,330,000 1,144,000 USD 1,000,000 USD 1,000 USD 1,000,000 USD 1,000 USD 1,00						Sabre GLBL, Inc., 144A 7.375%	HED	EU3 000	491 200	0.01
NRG Energy, Inc., 144A 3.7596 ISD 5,810,000 5,600,373 0.13 SAA Communications Corp., REIT 312,796 01/02/2029 USD 1,99,000 1,654,280 0 0/09/2028 USD 3,440,000 3,005,173 0.07 SOUTH Media Capital LLC, 144A 5.12596 30/04/2031 USD 1,530,000 1,519,164 0.2596 15/06/2025 USD 1,530,000 1,519,164 USD 1,300,000 1,519,164 0.001 1,121,672 0.003 1,144,236 0.001 1,144,34,34,34,34,34,34,34,34,34,34,34,34,3						SBA Communications Corp., REIT				
15/06/2028 USD 3,440,000 3,005,173 0.07 Semiconductor Corp., 144A 3,875% 01/09/2028 USD 3,440,000 3,005,173 0.07 Scotts Miracle-Gro Co. (The) 4,5% USD 2,057,000 1,669,873 0.07 Scotts Miracle-Gro Co. (The) 4,5% USD 2,057,000 1,669,873 0.07 Scotts Miracle-Gro Co. (The) 4,5% USD 2,057,000 1,669,873 0.07 Scotts Miracle-Gro Co. (The) 4,5% USD 2,057,000 1,669,873 0.07 Scotts Miracle-Gro Co. (The) 4,5% USD 2,525,000 1,908,003 0.07 Scotts Miracle-Gro Co. (The) 4,375% USD 2,525,000 1,908,003 0.07 Scotts Miracle-Gro Co. (The) 4,375% USD 0,000,000 453,102 0.07 Scotts Miracle-Gro Co. (The) 4,375% USD 0,000 0,000 453,102 0.07 Scotts Miracle-Gro Co. (The) 4,375% USD	NRG Energy, Inc., 144A 3.75%					3.875% 15/02/2027 SBA Communications Corp., REIT	USD	1,215,000	1,102,400	0.03
01/09/2028 USD 3,440,000 3,005,173 0.07 Sotts Miracle-Gro Co. (The) 496 USD 2,057,000 1,908,003 0.00 (The) 496 USD 2,055,000 1,908,003 0.00 (The) 4,375% USD 600,000 453,102 0.00 (The) 4,375% USD 7,785,599 0.00 (The) 4,375% USD 7,985,700 0.00 (The) 4,375% USD		USD	5,810,000	5,600,373	0.13	3.125% 01/02/2029	USD	1,990,000	1,654,280	0.04
15/03/2026	01/09/2028	USD	3,440,000	3,005,173	0.07	15/10/2029	USD	2,057,000	1,669,873	0.04
Urganna & Co., 144A 4, 1229% 30/04/2028 USD 2,035,000 1,802,400 0.04 Scotts Miracle-Gro Co. (The) 4,375% 01/02/2032 USD 600,000 453,102 (0,000) 01/02/2033 Scripps Escrow II, Inc., 144A 3,875% 15/01/2027 01/04/2031 USD 1,400,000 1,213,912 0.03 Scripps Escrow II, Inc., 144A 3,875% 15/01/2027 USD 3,445,000 2,778,599 0 02/04/2031 USD 2,027,000 1,670,940 0.03 Scripps Escrow II, Inc., 144A 3,875% 15/01/2027 USD 3,445,000 2,778,599 0.03 Scripps Escrow II, Inc., 144A 3,875% 15/01/2027 USD 3,445,000 2,778,599 0.03 Scripps Escrow II, Inc., 144A 3,875% 15/01/2027 USD 3,445,000 2,778,599 0.03 Scripps Escrow II, Inc., 144A 3,875% 15/01/2027 USD 1,530,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 3,875% 15/01/2027 USD 2,93,000 264,306 0.01 Scrips Escrow II, Inc., 144A 5,875% 15/01/2027 USD 2,93,000 264,306 0.01 Scripps Escrow II, Inc., 144A 5,875% 15/01/2027 USD 2,93,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,875% 15/01/2027 USD 2,93,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,875% 15/01/2027 USD 2,93,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,875% 15/01/2027 USD 2,94,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,875% 15/01/2027 USD 3,445,000 2,778,599 0.03 Scripps Escrow II, Inc., 144A 5,875% 15/01/2027 USD 2,94,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2027 USD 3,445,000 2,778,599 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2027 USD 3,445,000 2,778,599 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2027 USD 4,30,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2027 USD 4,30,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2027 USD 4,30,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2027 USD 4,30,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2028 USD 4,30,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2028 USD 4,30,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2028 USD 4,30,000 1,519,164 0.03 Scripps Escrow II, Inc., 144A 5,575% 15/01/2028 USD 4,30,000 1,519,164 0.03 Scripps Escrow	15/03/2026	USD	575,000	550,191	0.01	Scotts Miracle-Gro Co. (The) 4% 01/04/2031	LISD	2.525.000	1.908.003	0.04
Organos & Co., 144A 5,125% 30/04/2031 USD 1,400,000 1,213,912 0.03 5/19/2029 Outfront Media Capital LLC, 144A 5.87 USD 1,530,000 1,519,164 0.03 3,75% 15/02/2031 USD 2,0027,000 1,670,940 0 0.15/08/2027 Owens & Minor, Inc., 144A 6.625% USD 2,93,000 264,306 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 264,306 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 264,306 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,142,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 264,306 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,142,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 2,643,000 1,142,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,142,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,142,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,142,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,142,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,142,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,141,236 Outfront Media Capital LLC, 144A 5.87 USD 2,94,000 1,141,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,141,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,141,236 Outfront Media Capital LLC, 144A 5.87 USD 2,93,000 1,141,236 Outfront Media Capital LLC, 144A 5.87 USD 2,94,000 1,141,236 Outfront Media Capital LLC, 144A 5.87 USD 2,94,000 1,141,236 Outfront Media Capital LLC, 144A 5.87 USD 2,94,000 1,141,236 Outfront Media Capital LLC, 144A 5.87 USD 2,94,000 1,141,236 Outfront Media Capital LLC, 144A 5.87 USD 2,94,000 1,141,200 USD 2,94,000 1,141,200 USD 2,94,000 1,141,200 USD 2,94,000 1,141,200 USD 4,141,000 1,240,000 1,141,200 1,141,200 USD 4,141,000 1,240,000 1,141,200 USD 4,141,000 1,240,000 1,141,200 1,141,2	Organon & Co., 144A 4.125% 30/04/2028	USD	2.035.000	1.802.400	0.04	Scotts Miracle-Gro Co. (The) 4.375%				
Outfront Media Capital LLC, 144A USD 1,530,000 1,519,164 0.03 3,75% 15/02/2031 USD 2,027,000 1,670,940 0 Cay58 L5/06/2025 USD 1,530,000 1,519,164 0.03 3,75% 15/02/2031 USD 2,027,000 1,670,940 0 Outfront Media Capital LLC, 144A 5/6 USD 2,93,000 264,306 0.01 Sirius MR addio, Inc., 144A 5/% USD 4,291,000 3,969,641 0 Owens Brockway Glass Container, Inc., 144A 6,625% USD 1,330,000 1,142,236 0.03 Sirius MR addio, Inc., 144A 4,125% USD 1,417,000 1,296,605 0 Owens Brockway Glass Container, Inc., 144A 5,37% is 15/01/2025 USD 1,166,000 1,211,672 0.03 35/78 Bas Entertainment Corp., 144A 4,8579% 31/07/2024 USD 1,027,000 533,288 0 44A 6,25% 13/05/2027 USD 1,275,000 1,241,979 0.03 35/78 Bas Entertainment Corp., 144A 4,875% 31/07/2024 USD 1,027,000 990,012 0 Partic Sas and Electric Co. 4,65% USD 2,946,000 2,	Organon & Co., 144A 5.125%								453,102	0.01
6.25% Is/5/06/2025 USD 1,530,000 1,519,164 0.03 3.75% Is/02/2031 USD 2,027,000 1,670,940 0.00		USD	1,400,000	1,213,912	0.03	15/01/2029	USD	3,445,000	2,778,599	0.06
15/08/2027 USD 293,000 264,306 0.01 38105 M Ratius, Inc., 1444 A.55% USD 4,291,000 3,969,641 COWERS & Minor, Inc., 144A 6.625% USD 1,330,000 1,142,236 0.03 38105 M Radio, Inc., 144A 4.55% USD 1,417,000 1,296,605 COWERS Brockway Glass Container, Inc., 144A 5.75% USD 1,166,000 1,121,672 0.03 58105 M Radio, Inc., 144A 4.125% USD 1,417,000 1,296,605 COWERS Brockway Glass Container, Inc., 144A 5.75% USD 1,275,000 1,241,979 0.03 58105 M Radio, Inc., 144A 4.125% USD 1,275,000 1,241,979 0.03 58105 M Radio, Inc., 144A 4.125% USD 1,027,000 990,012 COWERS Brockway Glass Container, Inc., 144A 6.625% 13705/2027 USD 1,275,000 1,241,979 0.03 58105 M Radio, Inc., 144A 4.125% USD 1,027,000 990,012 COWERS BROCKWAY GLASS CONTAINER, Inc., 144A 4.125% USD 2,946,000 2,712,521 0.06 58105 M Radio, Inc., 144A 4.125% USD 3,514,000 3,215,310 COWERS BROCKWAY GLASS CONTAINER, Inc., 144A 7.5% USD 453,000 345,231 0.01 58100/04/2027\$ USD 453,000 345,231 0.01 58100/04/2027\$ USD 2,796,000 2,643,031 0.06 59000 15/03/2031 USD 950,000 762,911 COWERS BROCKWAY GLASS CONTAINER, INC., 144A 4.5.5% 15/03/2038 USD 4,375,000 3,970,684 0.09 15/03/2031 USD 6,610,000 5,150,309 COWERS BROCKWAY GLASS CONTAINER, INC., 144A 7.75% USD 1,447,75% USD 2,946,000 2,643,031 0.06 15/03/2031 USD 6,610,000 5,150,309 COWERS BROCKWAY GLASS CONTAINER, INC., 144A 7.75% USD 1,447,75% USD 1,447,75% USD 1,447,75% USD 1,444,775% USD 1,444,775% USD 1,444,775% USD 2,946,000 2,643,031 0.06 15/03/2031 USD 6,610,000 5,150,309 COWERS BROCKWAY GLASS CONTAINER, INC., 144A 7.75% USD 1,444,775% USD 1,444,775% USD 1,444,775% USD 2,475,000 3,970,684 0.09 15/03/2031 USD 6,610,000 5,150,309 COWERS BROCKWAY GLASS CONTAINER, INC., 144A 7.75% USD 1,444,775% US	6.25% 15/06/2025	USD	1,530,000	1,519,164	0.03	3.75% 15/02/2031	USD	2,027,000	1,670,940	0.04
Overs & Minor, Inc., 144A 6.5296 O1/04/2030 USD 1,330,000 1,142,236 0.03 Sirius MR adio, Inc., 144A 5.596 O1/07/2029 USD 1,417,000 1,296,605 0 Overs-Brockway Glass Container, Inc., USD 1,166,000 1,121,672 O.03 Overs-Brockway Glass Container, Inc., USD 1,166,000 1,121,672 Overs-Brockway Glass Container, Inc., USD 1,275,000 1,241,979 O.03 Sirius MR adio, Inc., 144A 4.12596 O1/07/2030 USD 645,000 533,288 0 O1/07/2027 Pacific Gas and Electric Co. 4.6596 USD 2,946,000 2,712,521 O.05 Sirius MR adio, Inc., 144A 4.12596 O1/07/2027 Britis MR adio, Inc., 144A 4.12596 USD 1,027,000 990,012 CREATED Transport Company of C	15/08/2027	USD	293,000	264,306	0.01		USD	4.291.000	3,969,641	0.09
Owens Brockway Glass Container, Inc., 44A 5.37% is 15/01/2025 Owens Brockway Glass Container, Inc., 44A 4.75% USD 1.166,000 1.121,672 USD 1.166,000 1.121,672 USD 1.241,979 O.03 Sirius MR Radio, Inc., 144A 4.125% USD 1.275,000 1.241,979 O.03 Sirius MR Radio, Inc., 144A 4.125% USD 1.07/2023 USD 1.275,000 1.241,979 O.03 Sirius MR Radio, Inc., 144A 4.125% USD 1.07/2023 USD 1.275,000 1.241,979 O.03 Sirius MR Radio, Inc., 144A 4.125% USD 1.07/2023 USD 1.275,000 1.241,979 O.03 Sirius MR Radio, Inc., 144A 4.125% USD 1.07/2023 USD 1.275,000 1.241,979 O.03 Sirius MR Radio, Inc., 144A 4.125% USD 1.07/2023 USD 1.07,000 990,012 0.00 O.04 Sirius MR Radio, Inc., 144A 4.125% USD 1.07/2025 USD 1.275,000 1.241,979 O.04 Sirius MR Radio, Inc., 144A 4.125% USD 1.07/2020 USD 1.07,000 990,012 0.00 O.05 Sirius MR Radio, Inc., 144A 4.125% USD 1.07/2020 USD 1.07,000 990,012 0.00 O.07/2025 USD 3.514,000 3.215,310 0.00 O.07/2025 Sonic Automotive, Inc., 144A 4.659% USD 950,000 762,911 0.00 Spectrum Brands, Inc., 144A 5.5% USD 1.365,000 1.209,078 0.00 Spectrum Brands, Inc., 144A 3.875% USD 6.610,000 5.150,309 0.00 O.07/2028		USD	1.330.000	1.142.236	0.03	Sirius XM Radio, Inc., 144A 5.5%				
Owens-Brockway Glass Container, Inc., 144A 6.625% of 13/05/2027 USD 1,275,000 1,241,979 0.03 3K Flags Entertainment Corp., 144A USD 1,027,000 990,012 Composition of 144A USD 1,027,000 3,515,310 Composition of 144A USD 1,027,000	Owens-Brockway Glass Container, Inc.,					Sirius XM Radio, Inc., 144A 4.125%				0.03
1444 6.65% 13/05/2027 USD 1,275,000 1,241,979 0.03 4.879% 31/07/2024 USD 1,027,000 990,012 CRAPTION CASES OF THE PARTICLE AND CASES OF THE PARTICLE	Owens-Brockway Glass Container, Inc.,			1,121,672	0.03		USD	645,000	533,288	0.01
01/08/2028 USD 2,946,000 2,712,521 0.66 SK Flags Eitherlamment (or I)-, 1444 (or I)-,		USD	1,275,000	1,241,979	0.03	4.875% 31/07/2024	USD	1,027,000	990,012	0.02
Pactic Evergreen Group Issuer, Inc., 144A 94 15/10/2027 USD 1,670,000 1,481,196 0.0 3 5kr Elags Theme Parks, Inc., 144A 786 10.5 933,000 942,607 (2014) 144A 94 15/10/2027 USD 933,000 942,607 (2014) 144A 94 15/10/2027 USD 950,000 762,911 (2014) 144A 94.579 (2014) 144A 94.579 (2014) 144A 94.579 (2014) 144A 94.579 (2014) 144A 94.759 (201	01/08/2028	USD	2,946,000	2,712,521	0.06	Six Flags Entertainment Corp., 144A 5.5% 15/04/2027	USD	3,514,000	3,215,310	0.07
Par Pharmaceutical, Inc., 144A 7.5% USD 453,000 345,231 0.01 50nic Automotive, Inc., 144A 4.625% USD 453,000 345,231 0.01 50nic Automotive, Inc., 144A 4.625% USD 950,000 762,911 0 Spectrum Brands, Inc., 144A 5.5% 15/07/2030 USD 1,365,000 1,209,078 0 15/07/2028 USD 4,375,000 3,970,684 0.09 15/03/2031 USD 6,610,000 5,150,309 0 Perstmart, Inc., 144A 4.75% 15/02/2028 USD 4,375,000 3,970,684 0.09 15/03/2031 USD 6,610,000 5,150,309 0	144A 4% 15/10/2027	USD	1,670,000	1,481,196	0.03	Six Flags Theme Parks, Inc., 144A 7% 01/07/2025				0.02
Performance Food Group, Inc., 144A USD 2,796,000 2,643,031 0.06 Spectrum Brands, Inc., 144A 5.5% 0.50/07/203 USD 1,365,000 1,209,078 C PelSmart, Inc., 144A 4.75% USD 4,375,000 3,970,684 0.09 5pectrum Brands, Inc., 144A 3.875% USD 1,365,000 1,209,078 C PelSmart, Inc., 144A 7.75% USD 6,610,000 5,150,309 C	Par Pharmaceutical, Inc., 144A 7.5%		453.000			Sonic Automotive, Inc., 144A 4.625%				
3-39 13/10/2027 USD 2,790,000 2,643,031 USD 1,365,000 1,209,078 (PERSmart, Inc., 144A 4.75% USD 4,375,000 3,970,684	Performance Food Group, Inc., 144A						USD	950,000	762,911	0.02
15/02/2028 USD 4,375,000 3,970,684 0.09 15/03/2031 USD 6,610,000 5,150,309 (PetSmart, Inc., 144A 7.75%		USD		2,643,031	0.06	15/07/2030	USD	1,365,000	1,209,078	0.03
FELDINGS, INC., 1944 (7.73) 15/02/2029	15/02/2028	USD	4,375,000	3,970,684	0.09		USD	6,610,000	5,150,309	0.12
.,	15/02/2029	USD	1,210,000	1,127,312	0.03					

Sprint Capital Corp. 62879 1511/10/2028 Disprict Capital Corp. 62879 1511/10/2029 Disprict Capital Corp. 6287	Market Value N USD Asse	ıal	Quantity/ Nominal ncy Value	Currency	Investments	% of Net Assets	Market Value USD	Quantity/ Nominal Value	Currency	Investments
Spirit Capital Corp. 8,579% EST/10/208 USD 6,592,000 8,307,959 0,14 01 01/2020 USD 2,000,000 1,325,000 01,325,	200 (52				VICI Properties LP, REIT, 144A 3.5%		507.005	5/5 000		
Spirel Life Lange 1979 is 159/02/2002 USD 0,022,000 0,227,000 0,227,000 0,00	380,652 0.0)()	15D 400,000	USD						
Spring Laboration Laborat	1,935,257 0.0)0	SD 2,069,000	USD	01/12/2026	0.19	8,237,366	6,923,000	USD	Sprint Capital Corp. 8.75% 15/03/2032
SEX Distripation, Inc., 1444 A 625% 1007/2028 1007/20	367,130 0.0	00	ISD 374.000	USD						
SSR Distribution, Inc., 144A A 125% USD 1,600,000 1,300,737 0,03 350,042,000 USD 0,000,000 0,000,000 0,000,000 0,000 0,000 0,000,000 0,000					VICI Properties LP, REIT, 144A 4.625%					SRS Distribution, Inc., 144A 4.625%
500770209 USD 1,660,000 1,300,757 OSD 1,500,600 USD 1,500,757 OSD 1,500,600 USD 1,500,	1,021,082 0.0	10	ISD 1,120,000	USD		0.01	594,551	665,000	USD	01/07/2028
SSR Distriction, Inc., 1444 A 599, USD 7,0000 574,894 OUT 2000 1000 Inc., 1444 A 599, USD 3,518.06 OUT 2000 1000 1000 1000 1000 1000 1000 100	398,964 0.0)0	ISD 455,000	USD	15/08/2030	0.03	1,300,757	1,600,000	USD	01/07/2029 SRS DISTRIBUTION, INC., 144A 6.125%
SSAC Tenhologies, Inc., 144A 55% of 1788, Seriologies, Inc., 144A 1786, Seriologies, Inc., 144A 17876, Ser	3,518,088 0.0	20	ISD 4 783 000	IISD			574.004	720.000	LICE	SRS Distribution, Inc., 144A 6%
1.5009/2017 1.500	-,,				Vistra Operations Co. LLC, 144A 3.7%	0.01	5/4,894	720,000	USD	
No. 1.4. 1.4. 1.5. 1	1,630,935 0.0)0	ISD 1,788,000	USD		0.09	3,726,403	3,961,000	USD	30/09/2027
Standard Industries, Inc., 144A, 475% ISD/IZCO28 ISD/IZCO28 ISD/IZCO28 ISD/IZCO28 ISD/IZCO29 IS	1,457,694 0.0)0	ISD 1,535,000	USD	5.625% 15/02/2027	0.10	4.172.807	4.286.909	USD	'M3', 144A 6,416% 25/02/2047
Spieles, Inc., 1444 A 23% 15/04/2026 USD 2,910,000 2,485,036 0.06 Vistra Operations Co. LLC, 144A 4.3% USD 1,473,000 1,262,600 2,000 1,000	1,708,666 0.0	10	ISD 1 972 000	IISD						Standard Industries, Inc., 144A 4.75%
Simples, inc., 144A 1,07% is 50,640207 US 0 300,000 1,262,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,000 1,286,650 1,672,00	1,700,000 0.0									
15/01/2026 15/	1,326,501 0.0	10	ISD 1,473,000	USD						
Structured Adjustable Rate Mortgage USD 74,298 71,371 USD 74,096 45,962 USD 2,550,000 1,956, 1,750,00	2,641,818 0.0	00	ISD 3,100,000	USD	15/10/2028	0.01	262 105	300.000	IISD	Stericycle, Inc., 144A 3.875%
1.3898.5,002/035 1.085 0.00 1.485,000 0.00 2.555,000 1.985, 0.00 1.985	4 330 007 A	20	ICD 4 010 000	HCD	Warnermedia Holdings, Inc., 144A	0.01	202,103	300,000	030	Structured Adjustable Rate Mortgage
Structured Asset Investment Loan Trust, FRN, Series 2009-H3 MI 2009-2003 USD 47,076 45,962 USD 47,076 47,725 USD 47,070 41,410 USD 13,35,000 12,69,745 USD 47,070 41,410 USD 47,076 USD 47,070 41,410 USD 47,076 USD 47,070 41,410 USD 47,076 USD 47,070 41,410 USD 47,070 41,	6,239,887 0.1	10	150 6,910,000	USD	Warnermedia Holdings, Inc., 144A	0.00	71 271	74 200	HED	Loan Trust, FRN, Series 2005-1 '5A1'
3.08% E5/09/2025 SITULIZED AS LINES ENERGY PATINETS LP, 144A 69% 10/09/2021 Talgrags Energy Partners LP, 144A 69% 10/09/2024 Targrags Recourser Partners LP, 144A 69% 10/09/2024 Targrags Recourse Partners LP, 144A 69% 10/09/2024 Targrags Recourser Partners LP, 144A 69% 10/09/2024 Targrags Recourse Partners LP, 144A 69% 10/09/2024 Targrags Recourse Partners LP, 144A 69% 10/09/2024 Targrags Recourser Partners LP, 144A 69% 10/09/2024 Targrags Recourser Partners LP, 144A 69% 10/09/2024	9,505,448 0.2)0	ISD 11,485,000	USD	4.279% 15/03/2032	0.00	71,371	74,270	030	Structured Asset Investment Loan
Structured Asset Investment Loan Trust, FIN, Series 2004 8" MS 15,049	1,958,418 0.0	00	ISD 2,550,000	USD	5.05% 15/03/2042	0.00	45.062	47.076	IISD	Trust, FRN, Series 2005-HE3 'M1'
Segond S					Wells Fargo & Co., FRN 3.196%	0.00	43,702	47,070	030	Structured Asset Investment Loan
Summit Materials LLC, 144A, 525% USD 71,60,000 6,659; CSD 71,60,000 6,659; CSD	9,684,744 0.2)()	10,430,000	USD		0.00	7 725	7 01//	IISD	Trust, FRN, Series 2004-8 'M3' 5.364%
Summit Midstream Holdings LLC, 144A S896 15/07/2029 USD 1,335,000 1,269,745 0,03 Wells Fargo & Co., FRN 2.975 USD 2,800,000 43,702,703 413,410 0,01 11/02/2031 USD 2,800,000 43,702,703 413,410 0,01 11/02/2031 USD 2,800,000 43,703,702,703 413,410 0,01 11/02/2031 USD 2,800,000 43,703,702,703 USD 3,867,002 USD 3,867,002 USD 3,867,002 USD 3,867,002 USD 3,867,002 USD 3,867,002 USD 3,869,000 3,868,969 USD 1,902,000 USD 1,902,000	6,659,937 0.)0	ISD 7,160,000	USD	24/03/2028					Summit Materials LLC, 144A 5.25%
S896 15/10/2026 USD 1,335,000 1,269,745 0,00 Wells Fargo & Co., FRN 2,572% USD 5,280,000 4,379,	3,702,484 0.0	00	ISD 4.190.000	USD	Wells Fargo & Co., FRN 2.393% 02/06/2028	0.02	813,720	877,000	USD	
Synaptics Inc. 144A 498 1506/2029 USD 4,570,000 3,857,052 0.09 Wells Fargo & Co., FRN 3,996 Perpetual USD 8,610,000 7,547,					Wells Fargo & Co., FRN 2.572%	0.03	1,269,745	1,335,000	USD	8.5% 15/10/2026
Take-Two Interactive Software, Inc.	4,379,811 0.1 7,547,741 0.									
3.5596 14/04/2025 3.767 14/04/2025 3.767 14/04/2025 3.767 14/04/2025 3.767 14/04/2025 3.767 14/04/2025 3.768 15/01/2026 3.778 15/01/2026 3.778	7,547,741 0.	70	5,010,000	030	Wells Fargo Commercial Mortgage	0.09	3,857,052	4,570,000	USD	
1.37% 1.07	1,300,815 0.0	10	ISD 1.493.000	IISD	Trust, Series 2015-C27 'C' 3.894%	0.02	866,969	900,000	USD	3.55% 14/04/2025
Take-two Interactive Software, Inc. 496 14/04/20/20/25 13ligrass Energy Partners LP, 144A 14/04/20/20/25 13ligrass Energy Partners LP, 144A 150 100,00	1,500,015		1,173,000	035	Wells Fargo Commercial Mortgage	0.07	3.166.429	3.360.000	USD	
Tallgrass Energy Pattners LP, 144A 7,589 (1)/10/2015 Tallgrass Energy Pattners LP, 144A Tallgrass Energy Pattners LP, 144	1,191,425 0.0	10	ISD 1 459 000	IISD						Take-Two Interactive Software, Inc. 4%
1.5% 1.0%	1,171,425 0.0		1,437,000	030	Wells Fargo Home Equity Asset-Backed	0.02	949,460	1,070,000	USD	
largia se Dietly Pottines IP., 144A 6% and a series of the properties IP., 144A 6% and a series of the properties IP., 144A 6% and a series of the properties IP., 144A 6% and a series of the properties IP., 144A 6% and a series of the properties IP., 144A 6% and a series IP., 1	145,328 0.0	55	ISD 145 755	IISD	Securities Trust, FRN, Series 2004-2	0.05	2,298,753	2,283,000	USD	7.5% 01/10/2025
Tallgrass Energy Partners LP, 144A 698 July 2000 538,269 0.01 July 2000 544,269 0.01 July 2					Welltower, Inc., REIT 3.85%	0.00	89.070	100.000	LISD	Tallgrass Energy Partners LP, 144A 5.5% 15/01/2028
Tallgrass Energy Partners LP, 144A 696 07/09/2031 USD 500,000 430,054 0.01 is/III/2028 USD 640,000 611,577 0.01 is/III/2028 USD 563,000 473,748 0.01 is/III/2029 USD 563,000 933,293 0.02 is/III/2029 USD 563,000 933,293 0.02 is/IIII/2029 USD 4,360,000 4,141, Wynn Las Vegas LLC, 144A 5.5% USD 48,507(2)/2031 USD 4,360,000 4,141, Wynn Las Vegas LLC, 144A 5.5% USD 48,509(2)/2031 USD 4,360,000 4,141, Wynn Las Vegas LLC, 144A 5.5% USD 4,360,000 4,141, Wynn Las Vegas LLC, 144A 5.5% USD 4,360,000 4,141, Wynn Las Vegas LLC, 144A 5.5% USD 4,360,000 4,141, Wynn Las Vegas LLC, 144A 5.5% USD 1,561,000 1,340, 244, 15/09/2029 USD 1,350,000 1,44,405 0.00 200,009/2029 USD 1,444,405 0.00 200,009/2029 USD 1,444,405 0.00 200,009/2029 USD 1,444,405 0.00 200,009/2029 USD 1,444,405 0.00 200,009/2029 USD 1,509,000 1,959,444 0.04 704 800,009/2029 USD 1,509,000 1,959,444 0.04 704 800,009/2029 USD 1,509,000 1,959,444 0.04 704 800,009/2029 USD 1,509,000 1,233,000 2,097,436 0.05 Cayman Islands Cayman Islands Cayman Islands Cayman Islands Cayman Islands USD 1,444 6,25% USD 2,340,000 2,097,436 0.05 Cayman Islands Cayman Islands Cayman Islands Cayman Islands USD 1,444 6,25% USD 2,340,000 2,097,436 0.05 Cayman Islands Cayman Islands Cayman Islands Cayman Islands USD 1,444 6,25% USD 2,500,000 1,471,224 0.03 USD 1,444 6,25% USD 1,530,000 1,471,224 0.03 USD 1,444 6,25% USD 1,444 6,25% USD 1,509,000 1,471,224 0.03 USD 1,465,000 1,471,224 UBP Technologies, Inc., 144A 4,5% USD 1,685,000 1,471,224 0.03 USD 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,471,000 1,47	1,696,305 0.0)0	ISD 1,990,000	USD						Tallgrass Energy Partners LP, 144A 6%
01/09/2021 Targa Resources Partners LP 5% 15/01/2028 USD 640,000 611,577 15/01/2028 USD 563,000 473,748 0.01 15/01/2032 TERGMA, Inc. 46,25% 15/03/2028 USD 80,000 933,293 0.02 Tempur Sealy International, Inc., 144A 3,675% 15/01/2029 Tempur Sealy International, Inc., 144A 4,625% 01/03/2029 Tempur Sealy International, Inc., 144A 4,625% 01/02/2029 Tempur Sealy International, Inc., 144A 4,625% 0	1,366,482 0.0)0	ISD 2,287,000	USD	15/11/2026	0.01	538,269	620,000	USD	31/12/2030 Tallgrass Energy Partners I D 1/4/A 6%
Targa Resources Partners LP 596 USD 640,000 611,577 0.00 MING Acquisition Corp., 144A 396 15/01/2032 USD 2,014,000 1,617, 15/01/2032 USD 563,000 473,748 0.01 Winn Las Vegas LLC, 144A 5.596 01/03/2025 USD 4,360,000 4,141, 15/01/2032 USD 3,955,000 3,328,3293 0.02 Winn Las Vegas LLC, 144A 5.596 01/03/2026 USD 3,395,000 3,328,548 0.08 2.1286,017/01/2029 USD 1,561,000 1,340, 238,798 15/10/2031 USD 1,465,000 1,328,600 144,405 0.00 3,875,000 3,545,392 0.08 USD 1,465,000 1,328,600 0.09, 404, 40, 40, 40, 40, 40, 40, 40, 40, 4	1,948,189 0.0	10	ISD 1 920 000	IISD		0.01	430,054	500,000	USD	01/09/2031
Targa Resources Partners LP 496 15/01/2023 USD 563,000 473,748 0.01 0.					WMG Acquisition Corp., 144A 3%	0.01	611 577	640,000	IISD	
1.50/10.2022 1.50/10.2028 1.50/10.2028 1.50/10.2028 1.50/10.2028 1.50/10.2028 1.50/10.2028 1.50/10.2028 1.50/10.2028 1.50/10.2028 1.50/10.2029 1.50	1,617,635 0.0	10	ISD 2,014,000	USD		0.01				
Tempur Sealy International, Inc., 1444 May 15/04/2029 USD 3,955,000 3,328,548 0.08 S12596 U1/01/2029 USD 3,351,000 2,448,	4,141,118 0.0	00	ISD 4,360,000	USD						
486 15/04/2029 USD 3,955,000 3,328,548 0,08 Zayo Group Holdings, Inc., 144A 496 0,00 Cayon Freehren Healthcare Corp., 144A 4.625% 0/109/2024 USD 3,743,000 3,545,392 0.08 Table Holdings, Inc., 144A 4.875% 0/10/2026 USD 3,743,000 3,545,392 0.08 Table Holdings, Inc., 144A 4.875% 0/10/2026 USD 3,743,000 3,545,392 0.08 Table Healthcare Corp., 144A 6.25% 0/10/2026 USD 3,898,000 3,633,817 0.08 Convertible Bonds Convertible Bonds USD 1,540,6028 USD 2,340,000 2,097,436 0.05 GDS Holdings Ltd. 2w 01/06/2025 USD 5,640,000 5,419, 15/06/2028 USD 1,530,000 1,328,262 0.03 GDS Holdings Ltd. 2w 01/06/2025 USD 5,640,000 5,419, 15/06/2029 USD 1,530,000 1,602,488 0.04 Table Holdings, Inc., 144A 7/85 15/07/2025 USD 3,720,000 3,631,320 0.08 Triumph Group, Inc., 144A 7/85 15/07/2025 USD 3,720,000 3,631,320 0.08 Triumph Group, Inc., 144A 6,25% USD 2,500,000 194,049 0.00 USD 1,682,000 USD 1,685,000 1,471,224 USD USD 1,685,000 1,471,224 USD USD 1,685,000 1,471,224 USD USD 1,685,000 1,471,224 USD USD 1,885,000 USD 1,885,000 1,471,224 USD USD 1,885,000 USD 1,885,000 0,400,400,400 USD 1,895,905 USD 1,885,000 0,400,400,400 USD 1,895,905 USD 1,885,000 0,400,400,400,400 USD 1,895,905 USD 1,885,000 0,400,400,400 USD 1,895,905 USD 1,895,905 USD 1,895,900 0,400,400,400 USD 1,895,900 0,400,400 US	1340 533	20	ICD 1 E41 000	HCD		0.02	933,293	980,000	นวบ	
Sary	1,340,532 0.0	10	1,501,000	USD		0.08	3,328,548	3,955,000	USD	4% 15/04/2029
Tenet Healthcare Corp., 144A 4.625% USD 148,000 143,962 0.00	2,448,355 0.0)0	ISD 3,351,000	USD	01/03/2027	0.00	144.405	185,000	USD	
Renet Healthcare Corp., 144A 4.875% USD 3,743,000 3,545,392 0.08	1,233,151 0.0	00	ISD 1,465,000	USD						Tenet Healthcare Corp., 144A 4.625%
01/01/2026		_				0.00	143,962	148,000	USD	
01/02/2027 USD 2,050,000 1,959,444 0,04 1074 BondS 14,493,678. 1494,679. 1494,679. 1495,679. 1496,679. 1496,779. 14	166,227,846 26.5	_				0.08	3,545,392	3,743,000	USD	01/01/2026
Tenet Healthcare Corp., 144A 4.5296	493,678,754 34.0	. 1			Total Bonds	0.04	1.959.444	2.050.000	USD	
Olymorphic Oly		_			Convertible Bonds					Tenet Healthcare Corp., 144A 5.125%
15/06/2028						0.08	3,633,817	3,898,000	USD	
Tenet Healthcare Corp., 144A 4.25% USD 1,530,000 1,328,262 0.03 Sea Ltd. 2.375% 01/12/2025 USD 2,000,000 1,982,000 1,9	5,419,577 0.	00	ISD 5,640,000	USD		0.05	2,097,436	2,340,000	USD	15/06/2028
T-Mobile USA, Inc. 2.62% Is/02/2029 USD 1,895,000 1,602,488 0.04	1,982,638 0.0)0 _	ISD 2,000,000	USD	Sea Ltd. 2.375% 01/12/2025	0.03	1.328.262	1.530.000	LISD	Tenet Healthcare Corp., 144A 4.25% 01/06/2029
TripAdvisor, Inc., 144A	7,402,215 0.					0.04	1,602,488		USD	T-Mobile USA, Inc. 2.625% 15/02/2029
6.25% 0J/04/2029 USD 836,000 671,676 0.02 Nice Ltd. 0% 15/09/2025 USD 10,308,000 9,770.: Triumph Group, Inc., 144A 6.25% USD 205,000 194,049 0.00 USD 15/09/2024 USD 205,000 194,049 0.00 USD 1,685,000 1,471,224 USD 4,610,000 4,217.: Series 2017-C7 B* 4.292% 15/12/2050 USD 6,777,000 5,966,146 0.14 Air Transport Services Group, Inc. 144A 6.25% USD 1,885,000 1,895,952 0.04 Airbnb, Inc., 10% 15/03/2026 USD 9,355,000 7,730. Verizon Communications, Inc. 2.355% USD 2,850,000 2,258,101 0.05 15/03/2026 USD 9,355,000 6,262,42 Viair Solutions, Inc., 144A 3.75% USD 313,000 263,577 0.01 15/03/2026 USD 3,040,000 2,786,42 0.01 15/03/2026 USD 3,040,000 2,786,43 0.01 15/03/2026 USD 3,040,00		_			Israel	0.08	3,681,320	3,720,000	USD	TripAdvisor, Inc., 144A 7% 15/07/2025
Triump frorup, Inc., 144A 6.25% 15/09/2029 USD 205,000 194,049 0.00 USD 205,000 14,471,224 USD 1,685,000 1,471,224 USD 0,6777,000 5,966,146 USD 0,6777,000 5,966,146 USD 1,885,000 1,895,952 USD 1,885,000 1,895,952 USD 1,885,000 1,895,952 USD 0,276,786,786,786,786 USD 0,285,000 2,258,101 USD 0,285,000 2,258,101 USD 0,285,000 2,258,101 USD 0,368,000 2,268,101 USD 0,368,000 2,268,101 USD 0,368,000 0,3409, 15/09/2026 USD 0,385,000 0,3409, 15/09/2026 USD 0,385,000 0,3409, 15/09/2026 USD 0,385,000 0,3409, 15/09/2026 USD 0,385,000 0,3409, 15/09/2026 USD 0,368,000 0,368,000 USD 0,304,000 USD 0,368,000 0,368,000 USD 0,304,000 USD 0,304,	9,770,309 0.2	00	ISD 10,308,000	USD		0.02	671,676	836,000	USD	6.25% 01/04/2029
Uber Technologies, Inc., 144A 4.5% Uber Technologies, Inc., 144A 4.5% USD 1,685,000 1,471,224 0.03 United States of America 4	9,770,309 0.2	_				0.00	104.040	305.000	HCD	Triumph Group, Inc., 144A 6.25%
15/08/2029	9,770,309 0.2	_				0.00	194,049	205,000	นวบ	Uber Technologies, Inc., 144A 4.5%
Series 2017-C7 % 4.292% 15/12/2050 USD 6,777,000 5,966,146 0.14 Air Transport Services Group, Inc. 1,125% 15/10/2024 USD 3,267,000 3,409, 15/03/2025 USD 1,885,000 1,895,952 0.04 Airbnb, Inc. 0% 15/03/2026 USD 2,850,000 2,258,101 0.05 15/03/2026 USD 2,850,000 2,258,101 0.05 15/03/2026 USD 2,850,000 2,258,101 0.05 15/03/2026 USD 3,040,000 2,786,400 2,786,400 0.05 15/03/2026 USD 3,040,000 2,786,400 0.05 0.0	4 217 270 O	20	ISD 4.610.000	HED		0.03	1,471,224	1,685,000	USD	15/08/2029
Vail Resports, Inc., 144A 6.25%					Air Transport Services Group, Inc.	0.14	5,966,146	6,777,000	USD	
Verizon Communications, Inc. 2.355% LSD 2,850,000 2,258,101 0,05 15/03/2026 LSD 7,668,000 6,262,4 Visual Solutions, Inc., 144A 3.75% USD 313,000 263,577 0,01 15/01/2026 USD 3,040,000 2,786,4	3,409,114 0.0									Vail Resorts, Inc., 144A 6.25%
15/03/2032 USD 2,850,000 2,258,101 0,05 15/01/2026 USD 7,668,000 6,262,4 Viayi Solutions, Inc., 144A 3,75% USD 313,000 263,577 0,01 15/01/2026 USD 3,040,000 2,786,4	7,730,629 0.3	JU	9,355,000 עבו	usD	Alarm.com Holdings, Inc. 0%	0.04	1,895,952	1,885,000	USD	
01/10/2029 USD 313,000 263,577 0.01 15/01/2026 USD 3,040,000 2,786,4	6,262,407 0.3)0	SD 7,668,000	USD	15/01/2026	0.05	2,258,101	2,850,000	USD	15/03/2032
	2,786,402 0.0	00	ISD 3,040,000	USD	15/01/2026	0.01	263.577	313.000	USD	Viavi Solutions, Inc., 144A 3.75% 01/10/2029
					BigCommerce Holdings, Inc. 0.25%					VICI Properties LP, REIT, 144A 5.625%
	5,132,711 0. 3,755,139 0.0				01/10/2026 Block, Inc. 0% 01/05/2026	0.06	2,735,541	2,750,000	USD	01/05/2024

United States of America Claire's Stores, Inc. 0% *

Total Convertible Bonds

Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA*

Equities

USD

USD

USD

USD

1,163

6,613

6,613

63,161

2,616,750

2,616,750

2,616,750

66 1,579,025

1,579,157

Back Inc. ON 15/01/2026	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset:
Chesecacke Factory, Inc. (The) 0.1796 US	Block, Inc. 0.25% 01/11/2027									
		USD	3,953,000	5,219,733	0.12					0.01
Confinentin. C. 09 is 10/12/2022 USD 76-50.00 10-449-799 OLD 40-799-790 OLD 40-79	15/06/2026 Factory, Inc. (The) 0.3/5%	LISD	6 187 000	5 101 275	0.12					
Displayer, Inc. One U103/2028										
101/12/2007	Dropbox, Inc. 0% 01/03/2028 Envestnet, Inc., 144A 2.625%	USD	11,728,000	10,449,759	0.24	MYT Holding Co.*	USD	345,516	99,163	0.00
Part	01/12/2027 Envestnet, Inc. 0.75% 15/08/2025									0.02
Ford Motion Co. 0% E1/G3/2026	Eventbrite, Inc. 0.75% 15/09/2026									
Warrants						Total Equities			2,285,685	0.05
15.041/2028		USD	5,726,000	5,391,759	0.12	Warrants				
Guess J. Inc. 2% is 15/04/2024 US 3,901,000 4,142 469 0.09 Infinited Maries of America and Engage Infesioners bildings Corp. 250 5,245,000 15,101,453 0.09 Windstream Holdings, Inc. 31/12/2049* US 0 1,444 0.305 0.09 1.094 1.000 1		USD	8.405.000	7.471.091	0.17					
Integral LifeSciences Holdings COP. 1059 5,1798/2020 1050 3,775,000 5,1509/2020 1050 3,775,000 3,111,404 0.0.7 1050 1,141,41 10,830 0.0.7 1	Guess?, Inc. 2% 15/04/2024									
1100 100 100 150 100	Integra LifeSciences Holdings Corp.									
						Windstream Holdings, Inc. 31/12/2049	USD	1,444	10,830	0.00
10.046/2026		USD	3,778,000	3,111,404	0.07				3.607.549	0.08
1.0.796 0.104/2027	01/04/2026	USD	4,122,000	3,028,139	0.07	Total Warrants				
15.03.270.27 15.03.270.28 15.03.270.28 15.03.270.20 15.03.270.20 15.03.270.20 15.03.270.20 15.03.270.20 14.15.00	0.75% 01/04/2027	USD	4,108,000	3,832,397	0.09		d monev ma	rket		
Lyft, Inc. 1, 194	15/03/2023	USD	6.454.000	6.867.980	0.16	instruments			10,220,395	0.23
United Plant Decide (1975) 1.145,000 2.781,682 0.06 Collective Investment Collective Investment Undertakings 1.000 1.0979,476 0.25 0.000 1.0979,476 0.25 0.000 1.0979,476 0.25 0.000 0										
ON Semiconductor Corp., 0%0 10/57/227 Palo Alto Networks, Inc. 0.375% 10/50/2205 Palo Alto Networks, Inc. 0.625% 10/50/2205 Palo Alto Networks, Inc. 0.625	Microchip Technology, Inc. 1.625%					Units of authorised UCITS or other col	lective inves	tment underta	kings	
Palo Alto Networks, Inc. 0.375% USD 4,840,000 7,114,160 0.16 Improvementation of the State of America Goodgreen Trust, Series 2017-R1 5% USD 1,537,324 1,422,025 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0000 0.000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000000 0.000000 0.00000000	ON Semiconductor Corp. 0%									
Published Trust, RET 1.75%	Palo Alto Networks, Inc. 0.375%					JPMorgan USD Liquidity LVNAV Fund -				
Petilo, Inc. 496 01/06/2026	Pebblebrook Hotel Trust, REIT 1.75%					JPM USD Liquidity LVNAV X (dist.)†	USD	217,090,015		4.94
15/06/2025	PetIQ, Inc. 4% 01/06/2026								217,090,015	4.94
Snap, Inc. 0% 01/05/2027	15/06/2025		8,412,000	10,498,293	0.24	Total Collective Investment Schemes - U	CITS		217,090,015	4.94
Southwest Airlines Co. 1.25% Usb 4,815,000 5,772,356 0.13 Total Investments 4,168,998,141 94.85 94.85 94.00 94.0	Snap, Inc. 0.75% 01/08/2026 Snap, Inc. 0% 01/05/2027						er collective	investment	217.090.015	4.94
Summit Note Properties, Inc., REIT 150% 150/2026 USD 2,177,000 1,865,449 0.04 Cash 153,015,126 3.4 0,005/2026 USD 2,739,000 3,513,788 0.08 0,005/2026 USD 6,852,000 5,499,310 0.12 0.12 0.07	Southwest Airlines Co. 1.25%									
Toggif Callaway Brands Corp. 2.75% USD 2.739.000 3.513.788 0.08 0.09 0.005/2026 USD 6.852.000 5.499.310 0.12 0.12 0.007 Total Net Assets/(Liabilities) 71,472,216 1.6 0.007 Total Net Assets/(Liabilities) 71,472,216 1.6 0.007 Total Net Assets/(Liabilities) 71,472,216 1.6 0.007 Total Convertible Bonds 189,539,372 4.31 189,539,372 4.31 189,539,372 4.31 189,539,372 1.663,218,126 38.31 189,539,372 1.663,218,126 38.31 189,539,372	Summit Hotel Properties, Inc., REIT									
TripAdvisor, Inc. 0.25% 0.1/04/2026 USD 6.852,000 5.499,310 0.12 Vali Resorts, Inc. 0% 01/01/2026 USD 3.557,000 3.310.502 0.07 Total Kassets 4.393,485,483 100.00 1701/2026 USD 3.557,000 3.301.502 0.07 Total Kassets 4.393,485,483 100.00 1701/2026 USD 3.557,000 3.55 0.00 1701/2026 USD 3.557,000 3.55 0.00 1701/2026 USD 3.557,000 3.55 0.00 1701/2026 USD 3.557,000 3.56 0.00 1701/2026 USD 3.565,000 3.56 0.00 1701/202	Topgolf Callaway Brands Corp. 2.75%					Cash			153,015,126	3.48
172,366,848 3.92 189,539,372 4.31 189,539	01/05/2026 TripAdvisor, Inc. 0.25% 01/04/2026					Other Assets/(Liabilities)			71,472,216	1.63
189,539,372 4.31 189,539	Vail Resorts, Inc. 0% 01/01/2026	USD	3,557,000	3,310,502	0.07	Total Net Assets			4,393,485,483	100.00
1.683,218,126 38.31 Contail Transferable securities and money market instruments 1.683,218,126 38.31 Contail Transferable securities and money market instruments 1.683,218,126 38.31 Contail Transferable securities and money market instruments Contail Contail Transferable securities and money market instruments Contail Contail Transferable securities and money market instruments Contail Co				172,366,848	3.92	* Security is valued at its fair value und	er the directi	ion of the Boar	d of Directors.	
dealt in on another regulated market 1,695,216,126 35,31 Other transferable securities and money market instruments Bonds United States of America Goodgreen Trust, Series 2017-R1 5% USD 1,537,324 1,422,025 0.03 Intelsat Jackson Holdings Ltd. 5.5% USD 1,810,000 181 0.00 Intelsat Jackson Holdings Ltd. 8.5% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9,75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9,75% USD 1,241,000 124 0.00 SART 4,757% 15/06/2025* USD 286,722 287,725 0.01 Total Bonds 1,710,411 0.04	Total Convertible Bonds			189,539,372	4.31		nent Adviser.			
Bonds United States of America Goodgreen Trust, Series 2017-R1 5% 20/10/2051* USD 1,537,324 1,422,025 0.03 Intelsat Jackson Holdings Ltd. 5.5% USD 1,810,000 181 0.00 Intelsat Jackson Holdings Ltd. 8.5% 15/10/2024*§ USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9,75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9,75% USD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 286,722 287,725 0.01 Intelsat Jackson Holdings Ltd. 9,75% ISD 3,565,000 356 0.00	Total Transferable securities and mon dealt in on another regulated market	ey market in	struments	1,683,218,126	38.31					
United States of America Goodgreen Trust, Series 2017-R1 5% 20/10/2051** UISD 1,537,324 1,422,025 0.03 Intelsat Jackson Holdings Ltd. 5.5% UISD 1,810,000 181 0.00 Intelsat Jackson Holdings Ltd. 8.5% Intelsat Jackson Holdings Ltd. 8.5% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 360 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 3.00 Intelsat	Other transferable securities and mor	iey market in	struments							
United States of America Goodgreen Trust, Series 2017-R1 5% 20/10/2051** UISD 1,537,324 1,422,025 0.03 Intelsat Jackson Holdings Ltd. 5.5% UISD 1,810,000 181 0.00 Intelsat Jackson Holdings Ltd. 8.5% Intelsat Jackson Holdings Ltd. 8.5% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 360 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 3.00 Intelsat	Bonds									
Goodgreen Trust, Series 2017-R1 5% 2010/10/2015** USD 1,537,324 1,422,025 0.03 Intelsat Jackson Holdings Ltd. 5.5% USD 1,810,000 181 0.00 Intelsat Jackson Holdings Ltd. 8.5% Intelsat Jackson Holdings Ltd. 8.5% IS/10/2024*\$ USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% IS/10/2024*\$ USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9.75% USD 3,565,000 356 0.00 IS/10/2025*\$ USD 1,241,000 124 0.00 SART 4,757% 15/06/2025* USD 286,722 287,725 0.01 I,710,411 0.04 IOIAl Bonds III 0,004										
Intelsat Jackson Holdings Ltd. 5.5% USD 1,810,000 181 0.00 Intelsat Jackson Holdings Ltd. 8.5% Intelsat Jackson Holdings Ltd. 8.5% Is/10/2024*\$ USD 3,565,000 356 0.00 Intelsat Jackson Holdings Ltd. 9,75% Is/07/2025*\$ USD 1,241,000 124 0.00 SART 4.757% I5/06/2025* USD 286,722 287,725 0.01 I,710,411 0.04 Total Bonds Intelsat Jackson Holdings Ltd. 9,75% ISO 0,000 IS	Goodgreen Trust, Series 2017-R1 5%	IICD	1 527 224	1 422 026	0.03					
Intelsat Lackson Holdings Ltd. 8.5% Isf/0/2024*§ USD 3,565,000 356 0,00 Intelsat Lackson Holdings Ltd. 9,75% USD 1,241,000 124 0,00 SART 4,757% IS/06/2025* USD 286,722 287,725 0,01 1,710,411 0,04 Total Bonds 1,710,411 0,04	Intelsat Jackson Holdings Ltd. 5.5%									
Intelsat Lackson Holdings Ltd. 9.75% LSO 1,241,000 124 0.00 SART 4.757% L5/06/2025* USD 286,722 287,725 0.01 1,710,411 0.04 Total Bonds 1,710,411 0.04	Intelsat Jackson Holdings Ltd. 8.5%									
15/07/2025*\$ USD 1,241,000 124 0,00 SART 4.757% 15/06/2025* USD 286,722 287,725 0.01 1,710,411 0.04		USD	3,565,000	356	0.00					
1,710,411 0.04 Total Bonds 1,710,411 0.04	15/07/2025*§									
Total Bonds 1,710,411 0.04										
<u></u>	T-4-104-									
Convertible Bonds				1,/10,411	0.04					
	Convertible Bonds									

0.06

0.06

0.06

0.00

0.03

0.03

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Asse
United States of America	43.1
Luxembourg	6.
United Kingdom	4.
Netherlands	3.9
France	3.
Mexico	3.
Italy	3.1
Germany	3.
South Africa	2.
Spain	1.
Brazil	1.
Canada	1.
Cayman Islands	1.3
Supranational	1.0
Switzerland	0.
Israel	0.
Japan	0.0
Portugal	0.0
Ireland	0.
Romania	0.4
United Arab Emirates	0
Greece	0.4
China	0.4
Austria	0.4
Indonesia	0.
Ivory Coast	0.4
Paraguay Dominican Republic	0
Sweden	
	0.
Kazakhstan	0.1
Senegal	0.
Virgin Islands, British	0.1
Oman	0.
Belgium	0.
Serbia	0.
Colombia	0.
Chile	0.1
Jersey	0.
Croatia	0.
Nigeria	0.
Qatar	0.
Angola	0.
Philippines	0.
Kenya	0.
Mauritius	0.
Malaysia	0.
Turkey	0.
Thailand	0.
Costa Rica	0.
Bahrain	0.
Panama	0.
Morocco	0.0
Ecuador	0.0
Australia	0.0
Denmark	0.
Ethiopia	0.
Liberia	
	0.
Uruguay	0.0
Gibraltar	0.0
Lebanon	0.
Bermuda	0.
Total Investments	94.
Cash and other assets/(liabilities)	5.
Total	
Total	100.0

JPMorgan Funds - Global Bond Opportunities Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
AUD	195,319	USD	131,746	04/01/2023		845	
AUD AUD	16,146,290 31,537	USD USD	10,877,321 21,338	04/01/2023 04/01/2023	Standard Chartered State Street	83,375 70	-
BRL	356,784	USD	64,640	03/01/2023	Barclays	2,805	
BRL	707,944	USD	131,451	03/01/2023	Citibank	2,376	-
BRL	56,365,263	USD	10,492,905	03/01/2023	HSBC	162,154	-
CAD	34,206 41,980	USD USD	25,122 45,097	04/01/2023 04/01/2023	Morgan Stanley Barclays	137 425	-
CHF	35,635	USD	38.044	04/01/2023	Goldman Sachs	598	
CHF	16,572,176	USD	17,520,343	04/01/2023	HSBC	449,894	0.01
CHF	88,166	USD	94,869	04/01/2023	Merrill Lynch	735	-
CHF	31,482 16.491.051	USD USD	33,802 17,905,787	04/01/2023 03/02/2023	Morgan Stanley BNP Paribas	336 39.967	
CZK	395,676	USD	17,340	04/01/2023	Barclays	176	
CZK	620,398	USD	26,473	04/01/2023	BNP Paribas	989	-
CZK	137,993,409	USD	5,863,704	04/01/2023	Goldman Sachs	244,636	-
CZK CZK	634,648 685.164	USD USD	27,134 29,587	04/01/2023 04/01/2023	HSBC Merrill Lynch	959 742	-
CZK	1,052,544	USD	45,557	04/01/2023	Morgan Stanley	1,034	
CZK	521,932,857	USD	22,840,911	30/01/2023	Goldman Sachs	226,473	-
CZK	140,357,477	USD	6,187,281	03/02/2023	BNP Paribas	14,518	-
EUR	136,883	USD	145,474	03/01/2023	RBC	834	-
EUR FUR	7,811,890 1,437,625,524	USD USD	8,275,529 1,495,899,347	04/01/2023 04/01/2023	Barclays HSBC	74,880 40,888.025	0.47
EUR	9,130,420	USD	9,640,839	04/01/2023	Merrill Lynch	40,888,025 118,994	0.47
EUR	12,798,850	USD	13,484,670	04/01/2023	Morgan Stanley	196,479	
EUR	1,637,984	USD	1,727,766	04/01/2023	RBC	23,134	-
EUR	537,893	USD	574,124	04/01/2023	Standard Chartered	849	-
EUR FUR	3,362,355 6.733.855	USD USD	3,586,755 7.182.102	04/01/2023	State Street BNP Paribas	7,386 29,576	-
FUR	5,475,779	USD	5,794,042	30/01/2023	Morgan Stanley	70,289	
EUR	7,800,000	USD	8,304,833	30/01/2023	RBC	48,642	-
EUR	1,453,503,062	USD	1,553,299,640	03/02/2023	BNP Paribas	3,785,559	0.04
EUR	1,070,323	USD USD	1,143,336	03/02/2023	Morgan Stanley RBC	3,262	-
EUR EUR	3,283,037 1,158	USD	3,500,795 1,234	03/02/2023 03/02/2023	Standard Chartered	16,204 6	
GBP	22,142,994	USD	26,613,483	04/01/2023	Merrill Lynch	128,422	
GBP	485,879	USD	583,933	04/01/2023	Morgan Stanley	2,859	-
GBP	7,913	USD	9,526	04/01/2023	State Street	30	-
GBP	23,912,868	USD	28,797,645	03/02/2023	Barclays	106,507	-
GBP IDR	5,640 497,189,145,298	USD USD	6,802 31,918,363	03/02/2023 30/01/2023	RBC BNP Paribas	16 243.809	-
IDR	169,373,897,288	USD	10,921,711	30/01/2023	Citibank	34,747	
JPY	1,185,767,955	USD	8,585,685	04/01/2023	Citibank	412,949	0.01
JPY	16,990,222	USD	124,745	04/01/2023	HSBC	4,192	-
JPY JPY	6,800,000 2,515,383	USD USD	49,255 18.346	04/01/2023 04/01/2023	Morgan Stanley RBC	2,349 743	-
JPY	6,252,773	USD	46,844	04/01/2023	State Street	608	
JPY	407,329,748	USD	3,057,251	30/01/2023	RBC	45,199	-
JPY	1,203,059,174	USD	9,038,212	03/02/2023	BNP Paribas	130,015	-
KRW	14,124,616,953	USD	10,782,973	30/01/2023	BNP Paribas	467,595	0.01
KRW PLN	29,490,908,992 48,249,905	USD EUR	22,903,604 10,157,875	30/01/2023 30/01/2023	Goldman Sachs Barclays	586,554 111,948	0.01
SEK	48,770	USD	4,670	03/01/2023	HSBC	17	
SEK	295,633,963	USD	28,107,977	04/01/2023	Citibank	305,255	0.01
SEK	192,875	USD	18,476	04/01/2023	Merrill Lynch	61	-
SEK SEK	1,278,283	USD	122,744	04/01/2023	Morgan Stanley	111	-
SEK SEK	293,751,964 19,898	USD USD	28,205,432 1,905	03/02/2023	Barclays BNP Parihas	79,177 11	-
SGD	7,769	USD	5,721	04/01/2023	Barclays	78	
SGD	92,853,671	USD	67,913,201	04/01/2023	BNP Paribas	1,389,908	0.02
SGD	263,326	USD	195,646	04/01/2023	Goldman Sachs	892	-
SGD SGD	231,134 1,458,436	USD USD	168,445 1,073,465	04/01/2023 04/01/2023	HSBC Merrill Lynch	4,067 15,066	-
SGD	205,957	USD	1,073,465	04/01/2023	RBC	3,735	
SGD	423.318	USD	313,450	04/01/2023	Standard Chartered	2,501	
SGD	785,177	USD	575,471	04/01/2023	State Street	10,561	-
SGD	14,723,492	USD	10,930,231	30/01/2023	Toronto-Dominion Bank	64,029	-
SGD SGD	95,131,946	USD USD	70,960,786	03/02/2023 03/02/2023	BNP Paribas HSBC	79,017 229	-
THB	41,390 786,615,757	USD	30,679 22,870,726	30/01/2023	Goldman Sachs	26,401	-
USD	30,725	AUD	44,929	04/01/2023	Merrill Lynch	225	-
USD	10,736,280	AUD	15,619,477	30/01/2023	Barclays	120,983	-
USD	17,557	AUD	25,807	03/02/2023	State Street	15	-
USD USD	11,263,264 232,000	BRL BRL	58,117,089 1,219,868	03/01/2023 02/02/2023	Citibank Citibank	277,046 2,868	0.01
USD	232,000	CAD	1,219,868	02/02/2023	Merrill I vnch	2,868	
USD	101,775	GBP	83,877	04/01/2023	Goldman Sachs	477	
USD	148,196	GBP	121,016	04/01/2023	Merrill Lynch	2,047	
USD	51,886	GBP	42,661	04/01/2023	Morgan Stanley	364	-
USD	1,889	GBP	1,563	04/01/2023	RBC Standard Chartered	1	-
USD	1,366 4,900,827	GBP GBP	1,122 3,952,974	04/01/2023 30/01/2023	Standard Chartered Barclays	11 123,287	-
USD							

JPMorgan Funds - Global Bond Opportunities Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	31,129	JPY	4,091,442	04/01/2023	HSBC	80	
USD	10,811,841	PHP	598,608,377	30/01/2023	Citibank	48,364	-
USD	123,426	SEK	1,271,732	04/01/2023	Barclays	1,201	-
USD	117,288 127,633	SEK SEK	1,207,005 1,319,069	04/01/2023 04/01/2023	BNP Paribas HSBC	1,284 858	
USD	118,588	SEK	1,231,697	04/01/2023	Merrill Lynch	211	
USD	214,567	SEK	2,222,820	04/01/2023	Morgan Stanley	933	
USD	5,881	SEK	60,813	04/01/2023	Standard Chartered	36	
rotal unrealised G	ain on Forward Currency Exchang	ge Contracts - Assets				51,368,819	0.58
AUD AUD	136,634 41,659	USD USD	93,531 28,383	04/01/2023 04/01/2023	HSBC Morgan Stanley	(778) (103)	
AUD	16,382,668	USD	11,147,218	03/02/2023	Standard Chartered	(11,291)	
BRL	687,098	USD	131,050	03/01/2023	Goldman Sachs	(1,164)	
BRL	29,003,736	USD	5,453,368	30/01/2023	BNP Paribas	(2,153)	-
BRL BRI	28,333,270 58.117.089	USD USD	5,326,704 11,193,951	30/01/2023 02/02/2023	Citibank Citibank	(1,502) (277,637)	(0.01)
CAD	6,556,943	USD	4,855,804	04/01/2023	BNP Paribas	(13.989)	(0.01)
CAD	36,124	USD	26,863	04/01/2023	HSBC	(188)	
CAD	35,915	USD	26,767	04/01/2023	Merrill Lynch	(246)	-
CAD	17,028	USD	12,703	04/01/2023	Morgan Stanley	(129)	
CAD CAD	14,921 29,080	USD USD	11,103 21.813	04/01/2023 04/01/2023	RBC State Street	(85) (340)	-
CAD	29,080	USD	21,813 4,921,814	04/01/2023	RRC	(340)	
EUR	10,233,930	USD	10,978,541	30/01/2023	Barclays	(18,428)	
GBP	81,621	USD	100,919	04/01/2023	HSBC	(2,346)	
GBP	995,039	USD	1,209,004	04/01/2023	Merrill Lynch	(7,305)	-
GBP GBP	9,606,404 17.144	USD USD	11,688,750 20,931	04/01/2023 04/01/2023	Morgan Stanley RBC	(87,178) (227)	-
INR	1,794,264,638	USD	21,703,939	30/01/2023	Standard Chartered	(41,371)	
SEK	750,110	USD	73,037	04/01/2023	BNP Paribas	(944)	
SEK	565,623	USD	54,838	04/01/2023	Goldman Sachs	(476)	
SEK	948,933	USD	92,918	04/01/2023	Merrill Lynch	(1,717)	
SEK SEK	2,233,401	USD	216,283	04/01/2023	Morgan Stanley	(1,632)	-
SEK	928,093 710,397	USD USD	89,794 68,530	04/01/2023 04/01/2023	Standard Chartered State Street	(596) (254)	
USD	39,349	AUD	58,970	04/01/2023	Citibank	(682)	
USD	20,789	AUD	31,038	04/01/2023	HSBC	(281)	
USD	22,734	AUD	33,833	04/01/2023	Merrill Lynch	(233)	
USD	59,449,924 9.357	BRL CAD	320,724,611 12,788	30/01/2023	Goldman Sachs HSBC	(829,850)	(0.01)
USD	27,773	CAD	37,845	04/01/2023	Merrill Lynch	(173)	
USD	5,277	CHF	4,964	04/01/2023	Goldman Sachs	(105)	
USD	96,734	CHF	89,848	04/01/2023	HSBC	(694)	
USD	133,462	CHF	124,740	04/01/2023	Morgan Stanley	(1,801)	-
USD USD	62,304 1.335	CHF CHF	57,579 1,258	04/01/2023 04/01/2023	RBC State Street	(132) (29)	
USD	27,489	CHE	25,331	03/02/2023	HSBC	(77)	
USD	24,302	CHF	22,453	03/02/2023	Morgan Stanley	(132)	
USD	10,885,629	CNH	75,675,802	30/01/2023	HSBC	(91,273)	-
USD	22,245,292	CNH	154,206,591	30/01/2023	State Street	(122,631)	-
USD	44,681 9.528	CZK CZK	1,024,362 216,205	04/01/2023 03/02/2023	Morgan Stanley Morgan Stanley	(662) (25)	
USD	1.197	EUR	1.134	04/01/2023	Citibank	(15)	
USD	610,843,332	EUR	587,025,173	04/01/2023	HSBC	(16,648,905)	(0.19)
USD	6,626	EUR	6,277	04/01/2023	Merrill Lynch	(84)	-
USD	20,023,613	EUR	19,071,782	04/01/2023	Morgan Stanley	(362,899)	-
USD USD	5,412,347 986,837	EUR EUR	5,093,969 934,602	04/01/2023 04/01/2023	RBC Standard Chartered	(32,780) (12,193)	-
USD	2,642,374	EUR	2,500,576	04/01/2023	State Street	(30,580)	
USD	5,122,873	EUR	4,803,099	30/01/2023	HSBC	(21,045)	
USD	4,388,088	EUR	4,121,486	30/01/2023	Morgan Stanley	(25,852)	-
USD	5,741,016	EUR	5,457,892	30/01/2023	Standard Chartered	(104,159)	(0.04)
USD	268,361,847 625,083,291	EUR FUR	251,137,364 584,918,789	30/01/2023	State Street BNP Paribas	(595,810) (1,519,028)	(0.01)
USD	2,397,426	EUR	2,244,538	03/02/2023	HSBC	(7,066)	(0.02)
USD	145,797	EUR	136,883	03/02/2023	RBC	(840)	
USD	153,898	EUR	144,080	03/02/2023	Standard Chartered	(449)	-
USD	43,177,780	GBP	35,924,848	04/01/2023	Merrill Lynch	(208,352)	-
USD USD	6,797 32,214,261	GBP GBP	5,640 26,749,943	04/01/2023 03/02/2023	RBC Barclays	(15) (119,144)	-
USD	45.663	GBP	37,908	03/02/2023	HSBC	(119,144)	
USD	21,666,364	IDR	339,186,925,828	30/01/2023	Goldman Sachs	(274,960)	(0.01)
USD	10,863,297	IDR	169,543,470,205	30/01/2023	Standard Chartered	(104,131)	-
USD	47,775	JPY	6,477,787	04/01/2023	HSBC	(1,384)	-
USD USD	18,068 16,359	JPY JPY	2,457,114 2,240,816	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	(578) (646)	-
USD	5.568.931	JPY IPY	732,564,340	30/01/2023	Citibank	(10,686)	
USD	49,119	JPY	6,451,069	03/02/2023	HSBC	(44)	
USD	11,028,359	KRW	14,163,169,487	30/01/2023	Goldman Sachs	(252,918)	-
USD	62,452,704	MXN	1,237,087,209	30/01/2023	Goldman Sachs	(796,479)	(0.01)
LISD	12,694,011	PHP	706,472,478	30/01/2023	Barclays	(8,952)	-

JPMorgan Funds - Global Bond Opportunities Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

% of Net Assets	Unrealised Gain/(Loss) USD	Counterparty	Maturity Date	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased
	(9)	Barclays	04/01/2023	26.163	SEK	2.506	USD
	(17)	BNP Paribas	04/01/2023	1,062,207	SEK	102,071	USD
	(1,166)	Merrill Lynch		705.191	SEK	66.610	USD
	(389)	Standard Chartered	04/01/2023	402,915	SEK	38,335	USD
	(22)	BNP Paribas	03/02/2023	91.379	SEK	8,777	USD
	(17)	HSBC	03/02/2023	48,770	SEK	4,679	USD
-	(177)	Morgan Stanley	03/02/2023	461,428	SEK	44,253	USD
	(220)	HSBC	03/01/2023	41,390	SGD	30,671	USD
	(3,539)	Barclays	04/01/2023	424,814	SGD	313,530	USD
-	(1,876)	HSBC	04/01/2023	178,162	SGD	131,099	USD
-	(1,268)	Merrill Lynch	04/01/2023	154,923	SGD	114,362	USD
-	(2,172)	RBC	04/01/2023	338,943	SGD	250,804	USD
-	(136)	BNP Paribas	03/02/2023	148,098	SGD	110,456	USD
(0.01)	(913,199)	BNP Paribas	30/01/2023	1,169,101,454	ZAR	67,958,030	USD
-	(95,987)	Goldman Sachs	30/01/2023	57,359,149	ZAR	3,283,015	USD
-	(189,039)	Morgan Stanley	30/01/2023	128,310,087	ZAR	7,369,649	USD
(0.27)	(23,873,436)				Contracts - Liabilities	ss on Forward Currency Exchange	Total Unrealised Lo
0.31	27,495,383				Contracts - Assets	on Forward Currency Exchange	Net Unrealised Gair

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023 Euro-BTP, 08/03/2023 Euro-Bund, 08/03/2023	(2,582) (1,082) (1,131)	EUR	(319,653,422) (126,192,205) (160,980,588)	979,728 1,069,769 1,006,991	0.02 0.03 0.02
Euro-Buxl 30 Year Bond, 08/03/2023 Euro-Schatz, 08/03/2023	(260) (963)	EUR EUR	(37,783,772) (108,538,393)	626,053 105,504	0.02
Japan 10 Year Bond, 13/03/2023 US 5 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023 US Long Bond, 22/03/2023	(274) (853) (3,128) (565)	USD USD	(302,420,821) (91,914,082) (350,360,438) (70,386,641)	145,534 226,448 1,445,272 520,858	0.01 0.03 0.01
Total Unrealised Gain on Financial Futures Contracts	(303)	435	(70,300,041)	6,126,157	0.14
Long Gilt, 29/03/2023 US 2 Year Note, 31/03/2023 US 10 Year Ultra Bond, 22/03/2023 US Ultra Bond, 22/03/2023	(8) 230 1,531 280	USD	(965,162) 47,156,289 180,335,055 37,436,875	(1,063) (47,619) (771,079) (708,510)	(0.02) (0.02)
Total Unrealised Loss on Financial Futures Contracts			•	(1,528,271)	(0.04)
Net Unrealised Gain on Financial Futures Contracts				4,597,886	0.10

Credit Default Swap Contracts

Nominal Amount Curren	cy Counterparty	Reference Entity	Buy/Sel	Interest (Paid)/ Received I Rate	Maturity Date	Market Value USD	% of Net Assets
206,457,000 USD	Citigroup	CDX.NA.EM.38-V1	Buy	(1.00)%	20/12/2027	12,011,965	0.28
Total Credit Default Sw	ap Contracts at Fair V	/alue - Assets				12,011,965	0.28
273,740,000 USD	Citigroup	CDX.NA.HY.39-V1	Buy	(5.00)%	20/12/2027	(2,122,375)	(0.05)
Total Credit Default Sw	ap Contracts at Fair V	/alue - Liabilities				(2,122,375)	(0.05)
Net Market Value on Cr	edit Default Swap Co	ntracts - Assets				9,889,590	0.23

JPMorgan Funds - Global Bond Opportunities Fund

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
70,305,000	PLN	Citigroup	Pay fixed 5.85%			
199,695,000	PLN	Citigroup	Receive floating WIBOR 6 month Pay fixed 5.825%	27/12/2032	384,882	0.01
67.500.000	LISD	Citigroup	Receive floating WIBOR 6 month Pay fixed 2,947%	23/12/2032	1,179,062	0.03
			Receive floating SOFR 1 day	17/12/2035	1,815,746	0.04
135,000,000	USD	Citigroup	Pay fixed 3.032% Receive floating SOFR 1 day	04/12/2035	2,770,381	0.06
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			6,150,071	0.14
195,000,000	EUR	Citigroup	Pay floating EURIBOR 6 month Receive fixed 2.561%	15/03/2033	(9.726.656)	(0,22)
620,000,000	USD	Citigroup	Pay floating SOFR 1 day			
310,000,000	IISD	Citigroup	Receive fixed 2.874% Pay floating SOFR 1 day	04/12/2027	(3,419,695)	(80.0)
			Receive fixed 2.744%	17/12/2027	(2,388,896)	(0.06)
525,000,000	BRL	Citigroup	Pay floating CDI 1 day Receive fixed 11.91%	02/01/2025	(1.729.445)	(0.04)
353,516,994	BRL	Citigroup	Pay floating CDI 1 day			
			Receive fixed 11.92%	02/01/2025	(1,033,414)	(0.02)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(18,298,106)	(0.42)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	s		(12,148,035)	(0.28)

Transferable securities and money market insisting Bonds Australia Australia Government Bond, Reg. S 5.5% 21/04/2023 AL Australia Government Bond, Reg. S 5.5% 21/04/2023 AL Australia Government Bond, Reg. S 5.5% 21/04/2025 AL Australia Government Bond, Reg. S 6.6% 21/07/2025 EL Klabin Austria GmbH, Reg. S 796 US Bahrain Government Bond, Reg. S 6.6% 19/09/2044 US Belgium Anheuser-Busch InBev SA, Reg. S 3.7% 02/04/2040 Chex Group NV, Reg. S 3.5% EL Brazil Government Bond 10000% Brazil Government Bond 10000% Brazil Government Bond 10000% Carens Finance Co. NV, Reg. S 5.75% EL Carman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Cayman Islands ADCB Finance Cayman Ltd., 144A, Reg. S 4.5% 16/01/2028 US QNB Finance Ltd., Reg. S US US US US Cayman Islands ADCB Finance Cayman Ltd., 144A, Reg. S 4.5% 16/01/2028 US US CAYMAN Islands CAYMAN Islands ADCB Finance Cayman Ltd., Reg. S US CAYMAN Islands CAYMAN Islands ADCB Finance Cayman Ltd., Reg. S US CAYMAN Islands CAYMAN Is	D 15,695,000 D 950,000 R 1,300,000 D 1,740,000 D 1,626,000 D 1,403,000 R 600,000 R 600,000	10,723,915 10,723,915 895,475 1,304,062 1,715,066 1,368,846 5,283,449 1,099,276 1,099,276 591,834 545,834	0.93 0.93 0.08 0.11 0.15 0.12 0.46	Costa Rica Costa Rica Government Bond, Reg. S 6.125% 19/02/2031 Costa Rica Government Bond, Reg. S 7.158% 12/03/2045 Croatia Croatia Government Bond, Reg. S 2.75% 27/01/2030 Czech Republic Czech Republic Government Bond 0.45% 25/10/2023 Denmark DKT Finance ApS, Reg. S 7% 17/06/2023 Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026 Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026	USD USD EUR CZK	1,240,000 640,000 — 1,459,000 — 284,060,000 — 200,000	1,203,432 613,120 1,816,552 1,456,659 1,456,659 11,984,461 11,984,461 212,982 212,982	0.11 0.09 0.11 0.12 1.04 0.00
### Bonds ### Australia ### Australia Government Bond, Reg. S ### 5.5% 21/04/2023 ### Australia Government Bond, Reg. S ### 5.5% 21/04/2023 ### Australia Government Bond, Reg. S ### 31/07/2025 ### 31/07/2025 ### 31/07/2025 ### 31/07/2025 ### 31/07/2025 ### 31/07/2025 ### 31/07/2025 ### 31/07/2025 ### 31/07/2025 ### 31/07/2026 ### 31/07/2021 ### 31/07/2026 ### 31/07/2026 ### 31/07/2026 ### 31/07/2026 ### 31/07/2026 ### 31/07/2026 ### 31/07/2026 ### 31/07/2026 ### 31/07/2027 ### 31/07/2027 ### 31/07/2027 ### 31/07/2028 ### 3	D 950,000 R 1,300,000 D 1,740,000 D 1,626,000 D 1,403,000 R 600,000 R 600,000	10,723,915 895,475 1,304,062 1,715,066 1,368,846 5,283,449 1,099,276 1,099,276	0.93 0.08 0.11 0.15 0.12 0.46 0.09	6.125% 19/02/2031 Costa Rica Government Bond, Reg. S 7.158% 12/03/2045 Croatia Croatia Government Bond, Reg. S 2.75% 27/01/2030 Czech Republic Czech Republic Government Bond 0.45% 25/10/2023 Denmark DKT Finance ApS, Reg. S 7% 17/06/2023 Dominican Republic Government Bond Dominican Republic Government Bond Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026	USD EUR CZK	640,000 1,459,000 284,060,000	1,816,552 1,456,659 1,456,659 11,984,461 11,984,461 212,982	0.00 0.11 0.12 1.00 0.00
Australia Australia Government Bond, Reg. S 5.5% 21/04/2023 AL Austria ams-0.5RAM AG, 144A 7% 31/07/2025 US ams-0.5RAM AG, Reg. S 6% 31/07/2025 EL 31/07/2025 US ams-0.5RAM AG, Reg. S 6% 31/07/2025 US AUSTRIAN AG, Reg. S 7% 05/04/2040 US 5.000 US	D 950,000 R 1,300,000 D 1,740,000 D 1,626,000 D 1,403,000 R 600,000 R 600,000	10,723,915 895,475 1,304,062 1,715,066 1,368,846 5,283,449 1,099,276 1,099,276	0.93 0.08 0.11 0.15 0.12 0.46 0.09	7.158% 12/03/2045 Croatia Government Bond, Reg. S 2.75% 27/01/2030 Czech Republic Czech Republic Government Bond 0.45% 25/10/2023 Denmark DKT Finance ApS, Reg. 5 7% 17/06/2023 Dominican Republic Dominican Republic Government Bond, Reg. 5 6.875% 29/01/2026	EUR CZK EUR	1,459,000 _	1,816,552 1,456,659 1,456,659 11,984,461 11,984,461 212,982	0.1: 0.1: 1.0- 1.0-
Austrial Government Bond, Reg. S 5.5% 21/04/2023 Austria ams-0.5RAM AG, 144A 7% 31/07/2025 JUS ams-0.5RAM AG, Reg. S 6% 31/07/2025 Klabin Austria GmbH, Reg. S 7% 03/04/2049 SUZJAN AUSTRIA GmbH 3.75% US SUZJAN AUSTRIA GmbH 3.75% US Bahrain Bahrain Government Bond, Reg. S 6% 19/09/2044 US Belgium Anheuser-Busch InBev SA, Reg. S 3.7% 02/04/2040 Divides Group W. Reg. S 3.5% EL ONTOX CONTROL STANDER S SAPPEN FINANCE CONTROL S SAPPEN FI	D 950,000 R 1,300,000 D 1,740,000 D 1,626,000 D 1,403,000 R 600,000 R 600,000	10,723,915 895,475 1,304,062 1,715,066 1,368,846 5,283,449 1,099,276 1,099,276	0.93 0.08 0.11 0.15 0.12 0.46 0.09	Croatia Government Bond, Reg. S 2.75% 27/01/2030 Czech Republic Government Bond 0.45% 25/10/2023 Denmark DKT Finance ApS, Reg. S 7% 17/06/2023 Dominican Republic Government Bond Republic Government Bond Republic Government Bond Page 3.6 April 2011/2026	CZK	284,060,000	1,456,659 1,456,659 11,984,461 11,984,461 212,982	0.1 0.1 1.0 1.0
Austria ams-OSRAM AG, 144A 7% all/O7/2025 JUS ams-OSRAM AG, Reg. S 6% 31/07/2025 EL Klabin Austria GmbH, Reg. S 7% OS/04/2049 US Suzano Austria GmbH 3.75% LIS/O1/2031 US Bahrain Bahrain Government Bond, Reg. S O% 15/01/2044 US Belgium Anheuser-Busch InBev SA, Reg. S 3.7% O2/04/2040 EL OTHER STORM NV, Reg. S 3.5% LIS/O1/2026 EL Sarens Finance Co. NV, Reg. S 5.75% 21/02/2027 EL Brazil Brazil Government Bond 10000% O1/O1/2027 Bf Canada Rogers Communications, Inc. 4.3% LIS/O2/2048 US Cayman Islands ADCG Finance Cayman Ltd., 144A 4% 29/03/2023 Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US	D 950,000 R 1,300,000 D 1,740,000 D 1,626,000 D 1,403,000 R 600,000 R 600,000	10,723,915 895,475 1,304,062 1,715,066 1,368,846 5,283,449 1,099,276 1,099,276	0.93 0.08 0.11 0.15 0.12 0.46 0.09	Croatia Government Bond, Reg. S 2.75% 27/01/2030 Czech Republic Government Bond 0.45% 25/10/2023 Denmark DKT Finance ApS, Reg. S 7% 17/06/2023 Dominican Republic Government Bond Republic Government Bond Republic Government Bond Page 3.6 April 2011/2026	CZK	284,060,000	1,456,659 11,984,461 11,984,461 212,982	1.0-
ams-oSRAM AG, 144A 796 31/07/2025 JIV07/2025 JIV07/2025 JIV07/2025 Klabin Austria GmbH, Reg. 5 796 03/04/2049 US Bahrain Bahrain Government Bond, Reg. 5 696 19/09/2044 US Belgium Anheuser-Busch InBev SA, Reg. S 3,796 02/04/2040 Ontex Group NY, Reg. 5 3.596 15/01/2026 EL Barzil Brazil Government Bond 1000096 01/01/2027 Brazil Brazil Government Bond 1000096 01/01/2027 Brazil Brazil Government Bond 1000096 01/01/2027 Brazil Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4,596 16/01/2028 US US Longfor Group Holdings Ltd., Reg. S 4,596 16/01/2028 US US US US US US US US US U	R 1,300,000 D 1,740,000 D 1,626,000 D 1,403,000 R 600,000 R 600,000	895,475 1,304,062 1,715,066 1,368,846 5,283,449 1,099,276 1,099,276	0.08 0.11 0.15 0.12 0.46	2.75% 27/01/2030 Czech Republic Czech Republic Government Bond 0.45% 25/10/2023 Denmark DKT Finance ApS, Reg. 5 7% 17/06/2023 Dominican Republic Dominican Republic Government Bond, Reg. 5 6.875% 29/01/2026	CZK	284,060,000	1,456,659 11,984,461 11,984,461 212,982	1.0
31/07/2025 SILONIAN AG, Reg. S 6% 31/07/2025 EL SILONIAN AG, Reg. S 6% 31/07/2025 EL SILONIAN AG, Reg. S 7% 03/04/2049 SUZIANO AUSTRIA GMBH 3.75% 15/01/2031 US Bahrain Government Bond, Reg. S 6% 19/09/2044 US Belgium Anheuser-Busch InBev SA, Reg. S 3.7% 02/04/2040 Ontex Group Ny, Reg. S 3.5% 15/07/2026 Sarens Finance Co. NV, Reg. S 5.75% 21/02/2027 EL Brazil Government Bond 10000% 01/01/2027 BI Cayman Islands ADCB Finance Cayman Ltd., 144A 4% 29/03/2023 US 20/04/20204 US Cayman Islands ADCB Finance Cayman Ltd., 144A 4% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Ltd., Reg. S 16.25%	R 1,300,000 D 1,740,000 D 1,626,000 D 1,403,000 R 600,000 R 600,000	1,304,062 1,715,066 1,368,846 5,283,449 1,099,276 1,099,276	0.11 0.15 0.12 0.46 0.09	Czech Republic Government Bond 0.45% 25/10/2023 Denmark DKT Finance ApS, Reg. S 7% 17/06/2023 Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026	EUR	_	11,984,461 11,984,461 212,982	1.0
ams-OSRAM AG, Reg. S 696 31/07/2025 EL SIADIN AUSTIG GMBH, Reg. S 796 03/04/2049 US SUZAJO AUSTIG GMBH 3.75% US Bahrain Bahrain Government Bond, Reg. S 696 19/09/2044 US Belgium Anheuser-Busch InBev SA, Reg. S 3.7% 02/04/2040 Ontex Grup IN, Reg. S 3.5% EL JOZ/2026 EL SAZENS FIRANCE CO. NV, Reg. S 5.75% 21/02/2027 EL Brazil Brazil Government Bond 10000% 01/01/2027 Bi Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Ltd., Reg. S 4.5% 16/01/2028	R 1,300,000 D 1,740,000 D 1,626,000 D 1,403,000 R 600,000 R 600,000	1,304,062 1,715,066 1,368,846 5,283,449 1,099,276 1,099,276	0.11 0.15 0.12 0.46 0.09	Czech Republic Government Bond 0.45% 25/10/2023 Denmark DKT Finance ApS, Reg. S 7% 17/06/2023 Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026	EUR	_	212,982	0.0
Klabin Austria GmbH, Reg. 5 7% 03/04/2049 US 50/304/2049 US 50/304/2049 US 50/304/2049 US 8ahrain Bahrain Government Bond, Reg. 5 0% 19/09/2044 US 8elgium Anheuser-Busch InBev SA, Reg. S 3.7% 02/04/2040 US 815/07/2026 EL 8721/02/2027 EL 87221 Brazil Government Bond 10000% 01/01/2027 Brazil Government Bond 10000% 01/01/2027 Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCE Finance Cayman Ltd., 144A 49% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US 15/01/20204 US 15/01/20204 US 15/01/20204 US 15/01/20204 US 15/01/20205 US 15	D 1,626,000 D 1,403,000 R 600,000 R 600,000	1,368,846 5,283,449 1,099,276 1,099,276 591,834	0.15 0.12 0.46 0.09	0.45% 25/10/2023 Denmark DKT Finance ApS, Reg. S 7% 17/06/2023 Dominican Republic Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026	EUR	_	212,982	0.0
Suzano Austria GmbH 3.75% 15/01/2031 Bahrain Bahrain Government Bond, Reg. S 6% 19/09/2044 US Belgium Anheuser-Busch InBev SA, Reg. S 3.7% 02/04/2040 Ontex Group NV, Reg. S 3.5% 15/07/2026 EL Brazil Brazil Government Bond 10000% 01/01/2027 Brazil Brazil Government Bond 10000% 01/01/2027 Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 49% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Ltd., Reg. S 4.5% 16/01/2028	D 1,626,000 D 1,403,000 R 600,000 R 600,000	5,283,449 1,099,276 1,099,276 591,834	0.46	DKT Finance ApS, Reg. S 7% 17/06/2023 Dominican Republic Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026		200,000	212,982	0.0
### Bahrain Bahrain Government Bond, Reg. S 6% 19/09/2044 ### Belgium Anheuser-Busch InBev SA, Reg. S 3.7% 02/04/2040 Ontex Group NV, Reg. S 3.5% 15/07/2026 ### Brazil Brazil Brazil Government Bond 10000% 01/01/2027 ### Brazil Government Bond 10000% 01/01/2027 ### Brazil Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Cayman Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Cayman Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Cayman Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Cayman Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Cayman Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Cayman Ltd., Reg. S 4.5% 16/01/2028 US	D 1,403,000 R 600,000 R 600,000	5,283,449 1,099,276 1,099,276 591,834	0.46	DKT Finance ApS, Reg. S 7% 17/06/2023 Dominican Republic Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026		200,000		
Bahrain Government Bond, Reg. S 6% 19/09/2044 US Belgium Anheuser-Busch InBev SA, Reg. S 3.7% 02/04/2040 Ontex Group NV, Reg. S 3.5% 15/07/2026 EL Brazil Brazil Government Bond 10000% 01/01/2027 Brazil Government Bond 10000% 01/01/2027 Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 49% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Ltd., Reg. S 4.5% 16/01/2028	R 600,000	1,099,276 1,099,276 591,834	0.09	17/06/2023 Dominican Republic Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026		200,000 _		
6%19/09/2044 US Belgium Anheuser-Busch InBev SA, Reg. S 3,7% 02/04/2040 Ontex Group NV, Reg. S 3.5% 15/07/2026 Sarens Finance Co. NV, Reg. S 5.75% 21/02/2027 EL Brazil Government Bond 10000% 01/01/2027 Bf Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 4% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US US US US US US US US US US	R 600,000	1,099,276 591,834	0.09	Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026		_	212,982	0.0
### Belgium Anheuser-Busch InBev SA, Reg. S A798 02/04/2040 Ontex Group NV, Reg. S 3.596 15/07/2026 EL Sarens Finance Co. NV, Reg. S 5.7596 21/02/2027 EL #################################	R 600,000	1,099,276 591,834	0.09	Dominican Republic Government Bond, Reg. S 6.875% 29/01/2026				
Anheuser-Busch InBev SA, Reg. S 3.7% 02/04/2040 Ontex Group NV, Reg. S 3.5% IS/07/2026 Sarens Finance Co. NV, Reg. S 5.75% 21/02/2027 EL Brazil Brazil Government Bond 10000% 01/01/2027 BF Canada Rogers Communications, Inc. 4.3% IS/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Ltd., Reg. S 4.5% 16/01/2028 US USB Finance Ltd., Reg. S 4.5% 16/01/2028	R 600,000	591,834		Bond, Reg. S 6.875% 29/01/2026				
Anheuser-Busch InBev SA, Reg. S 3,79% 02/04/2040 EL Carpon NV, Reg. S 3.5% 15/07/2026 EL Sarens Finance Co. NV, Reg. S 5.75% 21/02/2027 EL Brazil Brazil Government Bond 10000% 01/01/2027 BF Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 49% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US Since Itd., Seg. S 4.5% 16/01/2028 US Since Itd., Seg. S 4.5% 16/01/2028 US Since Itd., Seg. S 4.5% 16/01/2028 US Since Itd., Reg. S 16.25%	R 600,000				USD	1,106,000	1,119,106	0.10
Ontex Group NV, Reg. S 3.5% 15/07/2026 Sarens Finance Co. NV, Reg. S 5.75% EL Brazil Brazil Government Bond 10000% 01/01/2027 Bf Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 49% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US US US US US US US US US U	R 600,000		0.05	Bond, Reg. S 6.85% 27/01/2045	USD	2,467,000	2,150,634	0.18
Sarens Finance Co. NV, Reg. S 5.75% EL Brazil Brazil Brazil Government Bond 10000% 01/01/2027 Bf Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US		5 15,05 1	0.05			_	3,269,740	0.28
Brazil Brazil Government Bond 10000% 01/01/2027 BI Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US		490,277	0.03	Ecuador Ecuador Government Bond, STEP,				
Brazil Government Bond 10000% 01/01/2027 Bf Canada Rogers Communications, Inc. 4.3% US Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US		1,627,945	0.14	Reg. S 2.5% 31/07/2035	USD	2,089,000 _	972,628	0.0
01/01/2027 Bif Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 49% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US		1,027,943	0.14			_	972,628	0.0
Canada Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US	L 100.000	18,364,748	1.59	Finland Nokia OYJ, Reg. S 2% 11/03/2026	EUR	700,000	703,052	0.0
Rogers Communications, Inc. 4.3% 15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 4% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US US US US US US US US US U		18,364,748	1.59	Nokia OYJ, Reg. S 3.125% 15/05/2028	EUR	1,000,000	1,014,692	0.0
15/02/2048 US Cayman Islands ADCB Finance Cayman Ltd., 144A 496 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US MS Finance Ltd., Reg. S 1.625%		10,304,740	1.57				1,717,744	0.1
Cayman Islands ADCB Finance Cayman Ltd., 144A 4% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US MDR Finance Ltd., Reg. S 1.625%	D 1,650,000	1,272,206	0.11	France Accor SA, Reg. S 2.5% 25/01/2024	EUR	500,000	527,596	0.0
ADCB Finance Cayman Ltd., 144A 4% 29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US QNB Finance Ltd., Reg. S 1.625%		1,272,206	0.11	Accor SA, Reg. S 3% 04/02/2026 Accor SA, Reg. S, FRN 4.375%	EUR	600,000	620,652	0.0
29/03/2023 US Longfor Group Holdings Ltd., Reg. S 4.5% 16/01/2028 US QNB Finance Ltd., Reg. S 1.625%				Perpetual Altice France SA, 144A 5.5%	EUR	200,000	202,036	0.0
4.5% 16/01/2028 US QNB Finance Ltd., Reg. S 1.625%	D 510,000	508,945	0.04	15/10/2029 Altice France SA, Reg. S 5.875%	USD	675,000	515,913	0.04
QNB Finance Ltd., Reg. S 1.625%	D 1,000,000	814,690	0.07	01/02/2027 Altice France SA, Reg. S 3.375%	EUR	361,000	338,109	0.0
	D 950,000	869,528	0.08	15/01/2028	EUR	1,199,000	970,784	0.0
		2,193,163	0.19	AXA SA, Reg. S, FRN 3.375% 06/07/2047	EUR	1,300,000	1,287,432	0.1
Chile				Banijay Entertainment SASU, Reg. S 3.5% 01/03/2025	EUR	850,000	857,653	0.0
Bonos de la Tesoreria de la Republica en pesos, Reg. S, 144A 2.3%				Casino Guichard Perrachon SA, Reg. S 4.498% 07/03/2024	EUR	500,000	446,796	0.04
01/10/2028 Cl Chile Government Bond 3.5%	.P 2,500,000,000	2,454,422	0.21	Chrome Bidco SASU, Reg. S 3.5% 31/05/2028	EUR	959,000	865,047	0.0
31/01/2034 US	D 2,900,000	2,490,384	0.22	Chrome Holdco SASU, Reg. S 5% 31/05/2029	EUR	281,000	234,430	0.0
		4,944,806	0.43	Constellium SE, Reg. S 4.25% 15/02/2026	EUR	201,000	207,652	0.0
China China Development Bank, Reg. S				Constellium SE, Reg. S 3.125% 15/07/2029	EUR	700,000	594,690	0.0
1.25% 21/01/2023 GE China Government Bond, Reg. S	P 303,000	365,417	0.03	Credit Agricole SA 0.125% 09/12/2027	EUR	300,000	266,012	0.0
0.125% 12/11/2026 EL China Government Bond, Reg. S 0.5%	R 324,000	305,471	0.03	Credit Agricole SA, Reg. S, FRN 4% Perpetual	EUR	500,000	473,748	0.04
12/11/2031 EU China Government Bond, Reg. S 1%		182,240	0.01	Crown European Holdings SA, Reg. S 2.625% 30/09/2024	EUR	1,267,000	1,328,962	0.12
12/11/2039 EU	R 584,000	452,849	0.04	Crown European Holdings SA, Reg. S 3.375% 15/05/2025	EUR	600,000	633,090	0.0
		1,305,977	0.11	Elis SA, Reg. S 1.75% 11/04/2024 Elis SA, Reg. S 2.875% 15/02/2026	EUR EUR	300,000 1,200,000	312,654 1,229,530	0.03
Colombia Colombia Government Bond 3%				Elis SA, Reg. S 1.625% 03/04/2028 Faurecia SE, Reg. S 2.75%	EUR	800,000	732,803	0.0
30/01/2030 US Colombia Government Bond 3.125%	,	460,584	0.04	15/02/2027 Faurecia SE, Reg. S 2.375%	EUR	1,472,000	1,332,628	0.1
15/04/2031 US Colombia Government Bond 5.2%	,,	1,074,097	0.09	15/06/2027 Iliad Holding SASU, Reg. S 5.125%	EUR	900,000	806,720	0.0
15/05/2049 US	D 1,918,000	1,313,830	0.12	15/10/2026 Iliad Holding SASU, Reg. S 5.625%	EUR	151,000	150,082	0.0
		2,848,511	0.25	15/10/2028 Iliad SA, Reg. S 5.375% 14/06/2027	EUR EUR	126,000 800,000	122,520 851,639	0.0

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
La Financiere Atalian SASU, Reg. S					Hong Kong				
4% 15/05/2024 Loxam SAS, Reg. S 3.75% 15/07/2026	EUR EUR	100,000	92,294 968,083	0.01	Xiaomi Best Time International Ltd., Reg. S 4.1% 14/07/2051	USD	1,660,000	968,512	0.08
Loxam SAS, Reg. S 4.5% 15/02/2027 Orange SA, Reg. S, FRN 1.75%	EUR	564,000	553,418	0.05				968,512	0.0
Perpetual Orange SA, Reg. S, FRN 2.375%	EUR	800,000	759,507	0.07	Ireland		_		
Perpetual Orano SA 4.875% 23/09/2024	EUR EUR	400,000 400,000	405,656 437,308	0.04	AerCap Ireland Capital DAC 6.5% 15/07/2025	USD	150,000	152,105	0.0
Orano SA, Reg. S 3.375% 23/04/2026 Paprec Holding SA, Reg. S 3.5%	EUR	200,000	208,673	0.02	AerCap Ireland Capital DAC 2.45% 29/10/2026	USD	400,000	350,342	0.0
01/07/2028 Parts Europe SA, Reg. S 6.5%	EUR	565,000	524,833	0.05	AerCap Ireland Capital DAC 3% 29/10/2028	USD	990,000	831,287	0.0
16/07/2025 Quatrim SASU, Reg. S 5.875%	EUR	400,000	428,254	0.04	eircom Finance DAC, Reg. S 3.5% 15/05/2026	EUR	972,000	940,727	0.0
15/01/2024	EUR	700,000	733,609	0.06	eircom Finance DAC, Reg. S 2.625% 15/02/2027	EUR	550,000	497,793	0.0
Renault SA, Reg. S 1% 08/03/2023 Renault SA, Reg. S 2.5% 02/06/2027	EUR EUR	650,000 300,000	690,355 279,467	0.06	Smurfit Kappa Acquisitions ULC, Reg. S 2.875% 15/01/2026	EUR	330,000	342,453	0.0
Renault SA, Reg. S 1.125% 04/10/2027	EUR	900,000	775,341	0.07	Smurfit Kappa Treasury ULC, Reg. S 1.5% 15/09/2027	EUR	550,000	526,973	0.0
Rexel SA, Reg. S 2.125% 15/06/2028 Societe Generale SA, 144A 4.25%	EUR	1,400,000	1,318,338	0.11	Zurich Insurance Co. Ltd., Reg. S. FRN				
14/04/2025 Societe Generale SA, FRN, 144A	USD	590,000	566,518	0.05	5.625% 24/06/2046	USD	785,000	769,300	0.0
9.375% 31/12/2164	USD	847,000	871,330	0.08			_	4,410,980	0.3
			25,522,162	2.21	Israel Israel Government Bond, Reg. S 3.8%				
Germany		_			13/05/2060	USD	2,545,000	1,990,757	0.1
Cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027	EUR	1,400,000	1,315,348	0.11			_	1,990,757	0.1
Commerzbank AG, Reg. S, FRN 4% 05/12/2030	EUR	700,000	704,716	0.06	Italy Assicurazioni Generali SnA. Reg. S.				
CT Investment GmbH, Reg. S 5.5% 15/04/2026	EUR	371,000	352,689	0.03	Assicurazioni Generali SpA, Reg. S, FRN 5.5% 27/10/2047 Atlantia SpA, Reg. S 1.875%	EUR	600,000	648,932	0.0
Deutsche Lufthansa AG, Reg. S 2.875% 11/02/2025	EUR	1,000,000	1,010,073	0.09	13/07/2027	EUR	700,000	637,921	0.0
Deutsche Lufthansa AG, Reg. S 2.875% 16/05/2027	EUR	300,000	280,031	0.03	Atlantia SpA, Reg. S 1.875% 12/02/2028	EUR	663,000	590,545	0.0
Douglas GmbH, Reg. S 6%					Autostrade per l'Italia SpA, Reg. S 1.75% 01/02/2027	EUR	450,000	420,277	0.0
08/04/2026 Hapag-Lloyd AG, Reg. S 2.5%	EUR	800,000	719,343	0.06	Autostrade per l'Italia SpA, Reg. S 2% 04/12/2028	EUR	1,700,000	1,500,600	0.1
15/04/2028 Kirk Beauty SUN GmbH, Reg. S 8.25%	EUR	550,000	522,496	0.04	Autostrade per l'Italia SpA, Reg. S 1.875% 26/09/2029	EUR	100,000	85.087	0.0
01/10/2026 LANXESS AG, Reg. S, FRN 4.5%	EUR	342,923	227,253	0.02	Autostrade per l'Italia SpA, Reg. S 2% 15/01/2030	EUR	700,000	594,499	0.0
06/12/2076 Nidda Healthcare Holding GmbH,	EUR	484,000	508,839	0.04	Guala Closures SpA, Reg. S 3.25%	EUR			
Reg. S 7.5% 21/08/2026	EUR	855,000	875,585	0.08	15/06/2028 Infrastrutture Wireless Italiane SpA,		279,000	256,052	0.0
Novelis Sheet Ingot GmbH, Reg. S 3.375% 15/04/2029	EUR	350,000	320,754	0.03	Reg. S 1.875% 08/07/2026 Intesa Sanpaolo SpA, Reg. S, FRN	EUR	900,000	880,890	0.0
Schaeffler AG, Reg. S 2.75% 12/10/2025	EUR	200,000	204,127	0.02	7.75% Perpetual Italy Government Bond 0.875%	EUR	1,387,000	1,434,327	0.1
Schaeffler AG, Reg. S 2.875% 26/03/2027	EUR	150,000	148,477	0.01	06/05/2024 Italy Government Bond 2.375%	USD	3,118,000	2,916,892	0.2
Schaeffler AG, Reg. S 3.375% 12/10/2028	EUR	600,000	559,867	0.05	17/10/2024	USD	3,627,000	3,417,392	0.2
Techem Verwaltungsgesellschaft 674 mbH, Reg. S 6% 30/07/2026	EUR	967,118	976,279	0.08	Italy Government Bond 1.25% 17/02/2026	USD	3,158,000	2,746,086	0.2
Techem Verwaltungsgesellschaft 675 mbH, Reg. S 2% 15/07/2025	EUR	1,000,000	985.676		Italy Government Bond 2.875% 17/10/2029	USD	1,979,000	1,649,293	0.1
thyssenkrupp AG, Reg. S 2,875%				0.09	LKQ Italia Bondco SpA, Reg. S 3.875% 01/04/2024	EUR	505,000	540,033	0.0
22/02/2024 thyssenkrupp AG, Reg. S 2.5%	EUR	1,000,000	1,060,328	0.09	Nexi SpA, Reg. S 1.625% 30/04/2026 Pro-Gest SpA, Reg. S 3.25%	EUR	204,000	199,214	0.0
25/02/2025 TK Elevator Holdco GmbH, Reg. S	EUR	300,000	314,168	0.03	15/12/2024 TeamSystem SpA, Reg. S 3.5%	EUR	300,000	207,427	0.0
6.625% 15/07/2028 TK Elevator Midco GmbH, Reg. S	EUR	225,000	200,066	0.02	15/02/2028	EUR	620,000	557,123	0.0
4.375% 15/07/2027 Volkswagen Leasing GmbH, Reg. S	EUR	700,000	667,540	0.06	Telecom Italia SpA, Reg. S 3.25% 16/01/2023	EUR	739,000	788,908	0.0
0.5% 12/01/2029	EUR	846,000	704,434	0.06	Telecom Italia SpA, Reg. S 4% 11/04/2024	EUR	400,000	417,840	0.0
WEPA Hygieneprodukte GmbH, Reg. S 2.875% 15/12/2027	EUR	100,000	87,744	0.01	Telecom Italia SpA, Reg. S 3% 30/09/2025	EUR	755,000	752,166	0.0
ZF Finance GmbH, Reg. S 2.75% 25/05/2027	EUR	800,000	722,550	0.06	Telecom Italia SpA, Reg. S 3.625% 25/05/2026	EUR	624,000	626,293	0.0
ZF Finance GmbH, Reg. S 2.25% 03/05/2028	EUR	200,000	167,587	0.01	Telecom Italia SpA, Reg. S 2.375% 12/10/2027	FUR	1.100.000	991.768	0.0
ZF Finance GmbH, Reg. S 3.75% 21/09/2028	EUR	200,000	180.314	0.02	UniCredit SpA, Reg. S, FRN 7.5% Perpetual	EUR	602,000	627,249	0.0
		_	13.816.284	1.19	reipetuai	Luk		23,486,814	2.0
Greece		-			Ivory Coast		-	23,400,014	2.0.
Alpha Bank SA, Reg. S 2.5% 05/02/2023	EUR	1,202,000	1,284,941	0.11	Ivory Coast Government Bond, Reg. S 6.375% 03/03/2028	USD	520.000	504.650	0.0
			1,284,941	0.11	Ivory Coast Government Bond, Reg. S	FUR	,		
		-		0.11	5.25% 22/03/2030	EUK	380,000	344,094	0.0
							_	848,744	0.0

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
Japan					Mexico Government Bond 1.35%				
Mitsubishi UFJ Financial Group, Inc.	USD	3 370 000	2 225 454	0.20	18/09/2027	EUR	2,150,000	2,071,445	0.18
2.527% 13/09/2023 Mitsubishi UFJ Financial Group, Inc.,		2,370,000	2,325,656	0.20	Mexico Government Bond 3.25% 16/04/2030	USD	1,440,000	1,259,103	0.11
FRN 5.063% 12/09/2025 Sumitomo Mitsui Financial Group,	USD	3,450,000	3,428,003	0.30	Mexico Government Bond 4.875% 19/05/2033	USD	4,020,000	3,705,506	0.32
Inc. 3.748% 19/07/2023 Sumitomo Mitsui Financial Group,	USD	640,000	635,216	0.05	Mexico Government Bond 4.5% 31/01/2050	USD	1,410,000	1,081,296	0.09
Inc. 1.474% 08/07/2025	USD	500,000	456,073	0.04	Mexico Government Bond 3.771% 24/05/2061	USD	1,519,000	971,061	0.08
		_	6,844,948	0.59	Mexico Government Bond 3.75% 19/04/2071	USD	2,740,000	1,724,447	0.15
Jersey Adient Global Holdings Ltd., Reg. S							-	35,311,941	3.05
3.5% 15/08/2024 Avis Budget Finance plc, Reg. S	EUR	579,000	594,657	0.05	Netherlands		-		
4.125% 15/11/2024 Avis Budget Finance plc, Reg. S 4.5%	EUR	600,000	614,223	0.05	Abertis Infraestructuras Finance BV, Reg. S, FRN 2.625% 31/12/2164	EUR	1,500,000	1,243,294	0.11
15/05/2025 CPUK Finance Ltd., Reg. S 4.5%	EUR	300,000	305,081	0.03	ABN AMRO Bank NV, 144A 4.75% 28/07/2025	USD	373,000	361,778	0.03
28/08/2027	GBP	509,000	513,950	0.05	ABN AMRO Bank NV, Reg. S, FRN 4.375% Perpetual	EUR	800,000	790,518	0.07
Heathrow Funding Ltd., Reg. S 1.875% 14/03/2036	EUR	1,400,000	1,084,495	0.09	American Medical Systems Europe	EUR	1,000,000	902,056	
Heathrow Funding Ltd., Reg. S 5.875% 13/05/2043	GBP	500,000	589,409	0.05	BV 1.625% 08/03/2031 Cooperatieve Rabobank UA, Reg. S,				0.08
		_	3,701,815	0.32	FRN 4.375% Perpetual Darling Global Finance BV, Reg. S	EUR	1,600,000	1,526,441	0.13
Kenya		_			3.625% 15/05/2026 Digital Intrepid Holding BV, REIT,	EUR	1,056,000	1,104,759	0.10
Kenya Government Bond, Reg. S 6.3% 23/01/2034	USD	2,825,000	2,187,906	0.19	Reg. S 0.625% 15/07/2031 ING Groep NV, FRN 3.869%	EUR	600,000	439,987	0.04
		_	2,187,906	0.19	28/03/2026 ING Groep NV, FRN 4.252%	USD	1,275,000	1,228,176	0.11
Luxembourg		_			28/03/2033 ING Groep NV, FRN 5.75% Perpetual	USD USD	200,000 1,270,000	176,655 1.128.360	0.02
Altice France Holding SA, Reg. S 4% 15/02/2028	EUR	300,000	207,859	0.02	Kongsberg Actuation Systems BV,				0.10
Aramark International Finance SARL, Reg. S 3.125% 01/04/2025	EUR	323,000	331,009	0.03	Reg. S 5% 15/07/2025 Koninklijke KPN NV, Reg. S, FRN 2%	EUR	327,273	318,485	0.03
ARD Finance SA, Reg. S, FRN 5% 30/06/2027	EUR	230,390	166,631		Perpetual LKQ European Holdings BV, Reg. S	EUR	400,000	396,895	0.03
Arena Luxembourg Finance SARL,				0.01	4.125% 01/04/2028 Nobel Bidco BV, Reg. S 3.125%	EUR	500,000	507,014	0.04
Reg. S 1.875% 01/02/2028 BK LC Lux Finco1 SARL, Reg. S 5.25%	EUR	300,000	256,927	0.02	15/06/2028 OCI NV, Reg. S 3.625% 15/10/2025	EUR EUR	511,000 360,000	373,001 381,981	0.03
30/04/2029 Herens Midco SARL, Reg. S 5.25%	EUR	1,100,000	1,021,413	0.09	OI European Group BV, Reg. S 3.125% 15/11/2024		700,000	728,199	
15/05/2029 Lincoln Financing SARL, Reg. S	EUR	513,000	381,922	0.03	OI European Group BV, Reg. S				0.06
3.625% 01/04/2024 Lune Holdings SARL, Reg. S 5.625%	EUR	119,000	125,939	0.01	2.875% 15/02/2025 Q-Park Holding I BV, Reg. S 2%	EUR	500,000	515,388	0.04
15/11/2028 Matterhorn Telecom SA, Reg. S	EUR	427,000	374,227	0.03	01/03/2027 Sigma Holdco BV, Reg. S 5.75%	EUR	250,000	224,028	0.02
3.125% 15/09/2026	EUR	652,000	633,273	0.06	15/05/2026 Telefonica Europe BV, Reg. S, FRN	EUR	625,000	484,327	0.04
Medtronic Global Holdings SCA 0.75% 15/10/2032	EUR	179,000	144,870	0.01	3% Perpetual Telefonica Europe BV, Reg. S, FRN	EUR	500,000	519,765	0.05
Medtronic Global Holdings SCA 1.5% 02/07/2039	EUR	200,000	146,193	0.01	3.875% Perpetual Telefonica Europe BV, Reg. S, FRN	EUR	2,000,000	1,942,797	0.17
Motion Finco SARL, Reg. S 7% 15/05/2025	EUR	300,000	320,863	0.03	5.875% Perpetual	EUR	700,000	745,405	0.06
PLT VII Finance SARL, Reg. S 4.625% 05/01/2026	EUR	650,000	656,519	0.06	Titan Holdings II BV, Reg. S 5.125% 15/07/2029	EUR	386,000	328,001	0.03
Rossini SARL, Reg. S 6.75% 30/10/2025	EUR	469,000	498,302	0.04	Trivium Packaging Finance BV, 144A 5.5% 15/08/2026	USD	400,000	367,709	0.03
SES SA, Reg. S, FRN 2.875% Perpetual	EUR	500,000	428,586	0.04	Trivium Packaging Finance BV, Reg. S 3.75% 15/08/2026	EUR	1,400,000	1,374,073	0.12
SES SA, Reg. S, FRN 5.625%					Volkswagen International Finance NV, Reg. S 1.25% 23/09/2032	EUR	300,000	241,826	0.02
Perpetual Summer BC Holdco B SARL, Reg. S	EUR	300,000	313,387	0.03	WPC Eurobond BV, REIT 1.35% 15/04/2028	EUR	2.500.000	2,224,501	0.19
5.75% 31/10/2026 Telecom Italia Finance SA 7.75%	EUR	925,000	846,570	0.07	ZF Europe Finance BV, Reg. S 2% 23/02/2026	EUR	700,000	647,106	0.06
24/01/2033 Telenet Finance Luxembourg Notes	EUR	278,000	314,556	0.03	ZF Europe Finance BV, Reg. S 2.5% 23/10/2027	EUR			0.05
SARL, Reg. S 3.5% 01/03/2028	EUR	1,100,000	1,065,726	0.09	Ziggo Bond Co. BV, Reg. S 3.375%		600,000	530,827	
			8,234,772	0.71	28/02/2030 Zurich Insurance Co. Ltd., Reg. S, FRN	EUR	1,400,000	1,087,079	0.09
Mauritius Azure Power Energy Ltd., Reg. S		_		_	5.125% 01/06/2048	USD	259,000 _	235,480	0.02
3.575% 19/08/2026 Greenko Power II Ltd., Reg. S 4.3%	USD	1,284,090	1,000,306	0.09			_	23,075,911	2.00
13/12/2028	USD	1,514,763	1,272,139	0.11	North Macedonia North Macedonia Government Bond,				
		_	2,272,445	0.20	Reg. S 2.75% 18/01/2025	EUR	500,000 _	499,867	0.04
Mexico America Movil SAB de CV 2.875%							_	499,867	0.04
07/05/2030 Banco Mercantil del Norte SA, Reg. S,	USD	1,310,000	1,113,216	0.10					
FRN 7.5% Perpetual Mexican Bonos 775% 29/05/2031	USD MXN	520,000 3,144,900	477,592 14,985,198	0.04 1.30					
Mexican Bonos, FRN 850%			7,923,077						
18/11/2038	MXN	1,625,000	7,923,077	0.68					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Oman					Banco Santander SA 5.147%				
Oman Government Bond, Reg. S 5.625% 17/01/2028	USD	1,180,000	1,168,370	0.10	18/08/2025 Banco Santander SA, FRN 0.701%	USD	1,600,000	1,585,251	0.14
Oman Government Bond, Reg. S 6.25% 25/01/2031	USD	872,000	880.461	0.08	30/06/2024 Banco Santander SA, FRN 4.75%	USD	2,200,000	2,139,837	0.19
Oman Government Bond, Reg. S			,		31/12/2164	USD	1,000,000	812,304	0.07
6.75% 17/01/2048	USD	1,260,000 _	1,184,182	0.10	CaixaBank SA, Reg. S, FRN 6.375% Perpetual	EUR	1,400,000	1,460,685	0.13
		_	3,233,013	0.28	CaixaBank SA, Reg. S, FRN 6.75% Perpetual	EUR	1,600,000	1,672,766	0.14
Paraguay Paraguay Government Bond, Reg. S		047.000	04/440		Cellnex Telecom SA 1.875% 26/06/2029	EUR	500,000	436,775	0.04
5% 15/04/2026 Paraguay Government Bond, Reg. S	USD	917,000	916,142	0.08	Cellnex Telecom SA, Reg. S 2.375% 16/01/2024	EUR	900,000	953,320	0.08
4.95% 28/04/2031 Paraguay Government Bond, Reg. S	USD	1,860,000	1,806,306	0.16	Cellnex Telecom SA, Reg. S 2.875% 18/04/2025	EUR	1,800,000	1,866,262	0.16
3.849% 28/06/2033 Paraguay Government Bond, Reg. S 5.6% 13/03/2048	USD	1,896,000	1,676,243	0.14	eDreams ODIGEO SA, Reg. S 5.5% 15/07/2027	EUR	1,117,000	947,064	0.08
5.6% 13/03/2048 Paraguay Government Bond, Reg. S	USD	200,000	175,784	0.01	Grifols Escrow Issuer SA, 144A 4.75% 15/10/2028	USD	535,000	466,787	0.04
Paraguay Government Bond, Reg. S 5.4% 30/03/2050	USD	210,000	181,664	0.02	Grifols Escrow Issuer SA, Reg. S 3.875% 15/10/2028	EUR	200,000	180,639	
			4,756,139	0.41	Grifols SA, Reg. S 1.625% 15/02/2025	EUR	500,000	506,470	0.02 0.04
Peru		_			Grifols SA, Reg. S 3.2% 01/05/2025 Grifols SA, Reg. S 2.25% 15/11/2027	EUR EUR	711,000 1,400,000	703,705 1,310,730	0.06
Peru Government Bond 3% 15/01/2034	USD	1,611,000	1,277,465	0.11	Grupo Antolin-Irausa SA, Reg. S 3.5% 30/04/2028	FUR	352,000	267,846	0.02
		_	1,277,465	0.11	Kaixo Bondco Telecom SA, Reg. S 5.125% 30/09/2029	FUR	374,000	341,789	0.02
Philippines		-			Lorca Telecom Bondco SA, Reg. S 4% 18/09/2027		1,404,000	1,348,736	0.03
Philippines Government Bond 2.95% 05/05/2045	USD	1,250,000	897,862	0.08	10/09/2027	EUK	1,404,000		
		_	897,862	0.08	Supranational		_	19,758,676	1.71
Portugal		-			African Export-Import Bank (The),		074.000	074.0.45	
Portugal Government Bond, Reg. S 5.125% 15/10/2024	USD	3,040,000	3,048,810	0.26	Reg. S 5.25% 11/10/2023 Ardagh Metal Packaging Finance USA	USD	974,000	971,045	0.08
		_	3.048.810	0.26	LLC, Reg. S 2% 01/09/2028 Ardagh Metal Packaging Finance USA LLC, Reg. S 3% 01/09/2029	EUR	662,000	573,144	0.05
Romania		-			LLC, Reg. S 3% 01/09/2029 Ardagh Packaging Finance plc, 144A	EUR	368,000	289,338	0.03
Romania Government Bond, Reg. S 6.625% 27/09/2029	EUR	2,984,000	3,210,088	0.28	5.25% 15/08/2027 Ardagh Packaging Finance plc, Reg. S	USD	800,000	605,296	0.05
Romania Government Bond, Reg. S 4.625% 03/04/2049	EUR	682,000	529,458	0.05	2.125% 15/08/2026 Ardagh Packaging Finance plc, Reg. S	EUR	138,000	123,679	0.01
Romania Government Bond, Reg. S 4% 14/02/2051	USD	2,182,000	1,452,961	0.03	2.125% 15/08/2026	EUR	850,000	762,455	0.07
470 14/02/2031	030				European Union, Reg. S 0.4% 04/02/2037	EUR	763,000	551,326	0.05
Senegal		_	5,192,507	0.45	European Union, Reg. S 0.45% 04/07/2041	EUR	3,254,940	2,102,753	0.18
Senegal Government Bond, Reg. S	USD	2.642.000	2.191.750		International Bank for Reconstruction & Development 0.625% 22/04/2025	USD	4,014,000	3,683,937	0.32
6.25% 23/05/2033 Senegal Government Bond, Reg. S				0.19	International Bank for Reconstruction & Development 0.875% 15/07/2026	USD	9,400,000	8,361,171	0.72
6.75% 13/03/2048	USD	803,000 _	569,602	0.05			-	18,024,144	1.56
		_	2,761,352	0.24	Sweden		-		
Serbia Serbia Government Bond, Reg. S					Dometic Group AB, Reg. S 3% 08/05/2026	EUR	1,100,000	1,097,445	0.10
3.125% 15/05/2027 Serbia Government Bond, Reg. S	EUR	848,000	782,988	0.07	Svenska Handelsbanken AB, Reg. S, FRN 4.75% 31/12/2164	USD	600,000	492,933	0.04
1.5% 26/06/2029	EUR	760,000	584,620	0.05	Sweden Government Bond, Reg. S, 144A 1% 12/11/2026	SEK	443,960,000	40,137,479	3,47
		_	1,367,608	0.12	Verisure Holding AB, Reg. S 3.875% 15/07/2026	EUR	400,000	388,534	0.03
South Africa South Africa Government Bond 4.3%					Verisure Holding AB, Reg. S 3.25%				
12/10/2028 South Africa Government Bond 7%	USD	2,050,000	1,834,750	0.16	15/02/2027 Verisure Midholding AB, Reg. S	EUR	600,000	558,650	0.05
28/02/2031	ZAR	144,983,779	6,915,100	0.60	5.25% 15/02/2029 Volvo Car AB, Reg. S 2.5%	EUR	1,047,000	900,779	0.08
South Africa Government Bond 8.25% 31/03/2032	ZAR	111,140,000	5,598,218	0.48	07/10/2027	EUR	900,000 _	851,395	0.07
South Africa Government Bond 8.875% 28/02/2035	ZAR	180,643,004	8,996,200	0.78			_	44,427,215	3.84
South Africa Government Bond 5.75% 30/09/2049	USD	2,521,000	1,861,637	0.16	Switzerland Credit Suisse Group AG 3.8%				
		_	25,205,905	2.18	09/06/2023 UBS Group AG, FRN, 144A 4.703%	USD	778,000	757,691	0.07
South Korea		-			05/08/2027 UBS Group AG, FRN, 144A 2.095%	USD	1,295,000	1,252,866	0.11
Shinhan Financial Group Co. Ltd., Reg. S, FRN 3.34% 05/02/2030	USD	1,000,000	915,929	0.08	11/02/2032 UBS Group AG, FRN, 144A 4.988%	USD	3,110,000	2,338,706	0.20
		-	915,929	0.08	05/08/2033	USD	800,000	742,687	0.06
Spain		-						5,091,950	0.44
Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 6% Perpetual	EUR	1,600,000	1,634,244	0.14			_		
Banco Santander SA 2.746% 28/05/2025	USD	1,200,000	1,123,466	0.10					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
T. 7. 1					S. J. J.S J. J. 500 4444				
Thailand Kasikornbank PCL, Reg. S, FRN					Standard Chartered plc, FRN, 144A 7.767% 16/11/2028	USD	700,000	743,309	0.06
3.343% 02/10/2031	USD	570,000	501,469	0.04	Synthomer plc, Reg. S 3.875% 01/07/2025	EUR	850,000	835,231	0.0
		_	501,469	0.04	Thames Water Utilities Finance plc, Reg. S 0.875% 31/01/2028	EUR	1,000,000	910,358	0.08
United Arab Emirates Dubai Government Bond, Reg. S 3.9%					TI Automotive Finance plc, Reg. S 3.75% 15/04/2029	EUR	537,000	426,477	0.0
09/09/2050 Finance Department Government of	USD	2,550,000	1,836,487	0.16	Virgin Media Finance plc, Reg. S 3.75% 15/07/2030	EUR	1,400,000	1,156,458	0.1
Sharjah, Reg. S 4% 28/07/2050 UAE Government Bond, Reg. S 4.05%	USD	1,480,000	974,419	0.08	Virgin Media Secured Finance plc,	USD		215,856	
07/07/2032	USD	1,808,000	1,784,977	0.15	144A 5.5% 15/05/2029 Vodafone Group plc, Reg. S, FRN		240,000		0.0
UAE Government Bond, Reg. S 4.951% 07/07/2052	USD	1,231,000	1,231,434	0.11	3.1% 03/01/2079 Vodafone Group plc, Reg. S, FRN	EUR	1,714,000	1,797,712	0.1
			5,827,317	0.50	2.625% 27/08/2080 Vodafone Group plc, Reg. S, FRN 3%	EUR	256,000	241,135	0.0
United Kingdom					27/08/2080	EUR	1,000,000 _	855,446	0.0
Barclays plc, FRN 1.007% 10/12/2024 Barclays plc, FRN 5.304%	USD	2,090,000	1,990,677	0.17			_	58,481,922	5.0
09/08/2026 Bellis Acquisition Co. plc, Reg. S	USD	1,572,000	1,559,305	0.13	United States of America AbbVie, Inc. 1.25% 01/06/2024	EUR	2,400,000	2,491,125	0.2
3.25% 16/02/2026 British Telecommunications plc,	GBP	200,000	197,422	0.02	AbbVie, Inc. 2.95% 21/11/2026	USD	360,000	335,065	0.0
Reg. S, FRN 1.874% 18/08/2080	EUR	700,000	658,937	0.06	AbbVie, Inc. 3.2% 21/11/2029 AbbVie, Inc. 4.05% 21/11/2039	USD USD	1,610,000 180,000	1,452,414 154,285	0.1
Clarion Funding plc, Reg. S 1.875% 22/01/2035	GBP	776,000	637,810	0.05	AbbVie, Inc. 4.7% 14/05/2045 AbbVie, Inc. 4.45% 14/05/2046	USD USD	352,000 160,000	316,345 138,742	0.0
Constellation Automotive Financing plc, Reg. S 4.875% 15/07/2027	GBP	382,000	304,521	0.03	AbbVie, Inc. 4.25% 21/11/2049 Aetna, Inc. 2.8% 15/06/2023	USD USD	775,000 2,415,000	654,232 2,390,011	0.0
EC Finance plc, Reg. S 3% 15/10/2026	EUR	1,636,000	1,586,089	0.14	Air Lease Corp. 3.25% 01/03/2025	USD	112,000	106,172	0.2
Flagship Finance plc, Reg. S 1.875% 14/07/2061	GBP	1,633,000	959,169	0.08	Air Lease Corp. 2.875% 15/01/2026 Air Lease Corp. 2.2% 15/01/2027	USD USD	495,000 1,000,000	458,479 872,564	0.0
HSBC Holdings plc, FRN 0.732% 17/08/2024	USD	955,000	919,981	0.08	Air Lease Corp. 3.25% 01/10/2029 Alexandria Real Estate Equities, Inc.,	USD	467,000	397,927	0.0
HSBC Holdings plc, FRN 2.099%					REIT 1.875% 01/02/2033	USD	190,000	141,427	0.0
04/06/2026 HSBC Holdings plc, FRN 7.336%	USD	1,691,000	1,542,153	0.13	Alexandria Real Estate Equities, Inc., REIT 2.95% 15/03/2034	USD	1,830,000	1,493,752	0.1
03/11/2026 HSBC Holdings plc, FRN 2.251%	USD	4,970,000	5,178,272	0.45	American Axle & Manufacturing, Inc. 6.5% 01/04/2027	USD	469,000	423,854	0.0
22/11/2027 HSBC Holdings plc, FRN 5.21%	USD	2,459,000	2,134,802	0.18	American Axle & Manufacturing, Inc. 6.875% 01/07/2028	USD	475,000	424,258	0.0
11/08/2028 HSBC Holdings plc, FRN 2.013%	USD	1,505,000	1,453,977	0.13	American Axle & Manufacturing, Inc. 5% 01/10/2029	USD	470,000	380,998	0.0
22/09/2028 HSBC Holdings plc, FRN 3.973%	USD	2,330,000	1,949,924	0.17	American Express Co. 4.05% 03/05/2029	USD	3,925,000	3,744,768	0.3
22/05/2030	USD	985,000	863,789	0.07	American Tower Corp., REIT 3.6% 15/01/2028	USD	820,000	755,914	0.0
HSBC Holdings plc, FRN 5.402% 11/08/2033	USD	813,000	756,059	0.07	American Tower Corp., REIT 2.1%				
Iceland Bondco plc, Reg. S 4.625% 15/03/2025	GBP	300,000	302,292	0.03	15/06/2030 American Tower Corp., REIT 4.05%	USD	4,460,000	3,534,589	0.3
International Finance Facility for Immunisation Co., Reg. S 0.375%					15/03/2032 Anheuser-Busch Cos. LLC 4.9%	USD	1,510,000	1,352,175	0.1
06/11/2023 Jaguar Land Rover Automotive plc,	USD	1,050,000	1,014,977	0.09	01/02/2046 Anheuser-Busch InBev Worldwide,	USD	738,000	676,801	0.0
Reg. S 5.875% 15/11/2024 Jaguar Land Rover Automotive plc,	EUR	100,000	101,048	0.01	Inc. 4.75% 23/01/2029 Anheuser-Busch InBev Worldwide,	USD	2,110,000	2,086,298	0.1
Reg. S 4.5% 15/01/2026	EUR	350,000	323,086	0.03	Inc. 4.439% 06/10/2048 AT&T, Inc. 3.55% 15/09/2055	USD USD	2,060,000 450,000	1,772,494	0.1
Lloyds Banking Group plc 4.05% 16/08/2023	USD	1,685,000	1,673,967	0.14	Avantor Funding, Inc., Reg. S 3.875%			303,731	0.0
NatWest Group plc, FRN 4.269% 22/03/2025	USD	2,630,000	2,573,653	0.22	15/07/2028 Ball Corp. 0.875% 15/03/2024	EUR EUR	1,300,000 500,000	1,287,736 516,599	0.0
NatWest Group plc, FRN 1.642% 14/06/2027	USD	5,810,000	5,035,818	0.44	Ball Corp. 1.5% 15/03/2027 Bath & Body Works, Inc. 6.75%	EUR	300,000	284,966	0.0
NatWest Group plc, FRN 5.516% 30/09/2028	USD	1,800,000	1,780,659	0.15	01/07/2036 Belden, Inc., Reg. S 3.375%	USD	90,000	78,421	0.0
NatWest Group plc, FRN 5.125% 31/12/2164	GBP	416,000	423,239	0.04	15/07/2027	EUR	626,000	615,452	0.0
NatWest Group plc, FRN 6%	USD				Belden, Inc., Reg. S 3.875% 15/03/2028	EUR	500,000	489,968	0.0
Perpetual NatWest Group plc, Reg. S, FRN		1,124,000	1,041,241	0.09	Bristol-Myers Squibb Co. 2.95% 15/03/2032	USD	3,080,000	2,689,562	0.2
0.78% 26/02/2030 Pinnacle Bidco plc, Reg. S 5.5%	EUR	800,000	672,209	0.06	CF Industries, Inc. 4.95% 01/06/2043 Coca-Cola Co. (The) 0.75%	USD	773,000	662,905	0.0
15/02/2025 Places For People Treasury plc, Reg.	EUR	569,000	534,166	0.05	22/09/2026 Coty, Inc., Reg. S 4.75% 15/04/2026	EUR EUR	1,200,000 1,000,000	1,179,978 1,007,400	0.10
S 2.5% 26/01/2036 Punch Finance plc, Reg. S 6.125%	GBP	1,062,000	895,075	0.08	Crown Americas LLC 4.25% 30/09/2026	USD	150,000		
30/06/2026 RAC Bond Co. plc, Reg. S 5.25%	GBP	828,000	849,951	0.07	Crown Castle, Inc., REIT 3.3%			143,352	0.0
04/11/2046	GBP	486,000	465,356	0.04	01/07/2030 CVS Health Corp. 2.125% 15/09/2031	USD USD	3,840,000 525,000	3,357,993 417,006	0.2
Santander UK Group Holdings plc, FRN 6.833% 21/11/2026	USD	3,828,000	3,878,965	0.34	CVS Health Corp. 2.7% 21/08/2040 Dana, Inc. 5.375% 15/11/2027	USD USD	770,000 255,000	534,478 233,769	0.0
Santander UK Group Holdings plc, FRN 1.673% 14/06/2027	USD	3,560,000	3,022,335	0.26	Dana, Inc. 5.625% 15/06/2028 Danaher Corp. 2.8% 10/12/2051	USD USD	300,000 1,100,000	273,487 729,298	0.0
SIG plc, Reg. S 5.25% 30/11/2026 Standard Chartered plc, FRN, 144A	EUR	300,000	267,108	0.02	Dell International LLC 6.02%				0.0
0.991% 12/01/2025 Standard Chartered plc, FRN, 144A	USD	1,611,000	1,521,773	0.13	15/06/2026 Embarq Corp. 7.995% 01/06/2036	USD USD	4,688,000 137,000	4,792,567 64,007	0.4
7.776% 16/11/2025 Standard Chartered plc, FRN, 144A	USD	800,000	824,758	0.07	Encompass Health Corp. 4.5% 01/02/2028	USD	744,000	673,279	0.0
3.971% 30/03/2026	USD	1,470,000	1,405,377	0.12					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Encompass Health Corp. 4.75%					TK Elevator US Newco, Inc., 144A				
01/02/2030	USD	935,000	822,563	0.07	5.25% 15/07/2027	USD	300,000	267,737	0.02
Ford Motor Co. 3.25% 12/02/2032 Ford Motor Co. 5.291% 08/12/2046	USD USD	500,000 600,000	375,841 458,263	0.03	T-Mobile USA, Inc. 2.55% 15/02/2031 Triumph Group, Inc. 7.75% 15/08/2025	USD USD	319,000 145,000	261,649 122,210	0.02
Ford Motor Credit Co. LLC 5.125%	030	000,000		0.04	United Rentals North America, Inc.	USD		122,210	0.01
16/06/2025	USD	310,000	298,542	0.03	4.875% 15/01/2028	USD	490,000	463,753	0.04
Ford Motor Credit Co. LLC 3.25% 15/09/2025	EUR	992,000	1,009,910	0.09	United Rentals North America, Inc. 5.25% 15/01/2030	USD	38,000	35,316	0.00
Ford Motor Credit Co. LLC 4.542%					United States Cellular Corp. 6.7%				
01/08/2026 Ford Motor Credit Co. LLC 4.271%	USD	250,000	230,458	0.02	15/12/2033 UnitedHealth Group, Inc. 5.35%	USD	913,000	805,083	0.07
09/01/2027	USD	1,225,000	1,110,694	0.10	15/02/2033	USD	1,345,000	1,395,743	0.12
General Motors Co. 5.6% 15/10/2032 General Motors Financial Co., Inc.	USD	2,000,000	1,866,868	0.16	US Treasury 1.375% 15/11/2031 US Treasury 3% 15/08/2052	USD USD	54,540,000 14,867,900	44,375,533 12,305,510	3.84 1.06
2.75% 20/06/2025	USD	151,000	141,501	0.01	US Treasury Inflation Indexed, FRN	USD	14,807,700	12,303,310	1.00
Global Payments, Inc. 2.9% 15/05/2030	USD	370,000	202.015		0.625% 15/07/2032	USD	15,580,000	14,677,339	1.27
Global Payments, Inc. 2.9%	USD	3/0,000	303,915	0.03	Verizon Communications, Inc. 2.55% 21/03/2031	USD	3,385,000	2,791,543	0.24
15/11/2031	USD	2,600,000	2,057,372	0.18	Verizon Communications, Inc. 2.65%				
Goldman Sachs Group, Inc. (The) 4.25% 21/10/2025	LISD	209.000	204,290	0.02	20/11/2040 Verizon Communications, Inc. 3.4%	USD	195,000	132,526	0.01
Goldman Sachs Group, Inc. (The)		,			22/03/2041	USD	155,000	116,973	0.01
3.5% 16/11/2026	USD	674,000	632,194	0.05	Verizon Communications, Inc. 2.85%	USD	E30 000	240 420	0.03
Goldman Sachs Group, Inc. (The), FRN 4.387% 15/06/2027	USD	6,375,000	6,152,262	0.53	03/09/2041 Visa, Inc. 1.5% 15/06/2026	EUR	530,000 3,000,000	368,429 3,012,553	0.03
HCA, Inc. 5.375% 01/09/2026	USD	750,000	743,250	0.06	VMware, Inc. 3.9% 21/08/2027	USD	1,650,000	1,541,900	0.13
HCA, Inc. 4.5% 15/02/2027 HCA, Inc. 5.625% 01/09/2028	USD USD	2,770,000 3,120,000	2,670,597 3,104,879	0.23	VMware, Inc. 4.7% 15/05/2030 VMware, Inc. 2.2% 15/08/2031	USD USD	525,000 5,400,000	490,011 4,107,574	0.04
HCA, Inc. 5.875% 01/02/2029	USD	1,665,000	1,670,570	0.14	Walt Disney Co. (The) 2.65%	USD		4,107,374	0.30
HCA, Inc. 4.125% 15/06/2029 HCA, Inc. 3.5% 01/09/2030	USD USD	2,690,000	2,459,870 279,769	0.21	13/01/2031	USD USD	3,590,000 179,000	3,063,515 154,927	0.27
Hilton Worldwide Finance LLC	นวบ	324,000	2/9,/69	0.02	Wells Fargo & Co. 4.9% 17/11/2045 Welltower, Inc., REIT 2.7%	USD	179,000	154,927	0.01
4.875% 01/04/2027	USD	513,000	489,380	0.04	15/02/2027	USD	2,990,000	2,694,437	0.23
IQVIA, Inc., Reg. S 1.75% 15/03/2026 IQVIA, Inc., Reg. S 2.25% 15/01/2028	EUR EUR	931,000 600,000	914,256 565,979	0.08	Welltower, Inc., REIT 3.1% 15/01/2030	USD	590,000	499,584	0.04
IQVIA, Inc., Reg. S 2.875%					Welltower, Inc., REIT 2.8%				
15/06/2028 IQVIA, Inc., Reg. S 2.25% 15/03/2029	EUR EUR	400,000 200,000	382,652 180,896	0.03	01/06/2031 WMG Acquisition Corp., Reg. S 2.75%	USD	2,260,000	1,800,471	0.16
Kilroy Realty LP, REIT 2.5%					15/07/2028	EUR	150,000	145,296	0.01
15/11/2032 Kraft Heinz Foods Co., Reg. S 1.5%	USD	2,678,000	1,904,774	0.16	WMG Acquisition Corp., Reg. S 2.25% 15/08/2031	EUR	476,000	400,062	0.03
24/05/2024	EUR	100,000	104,565	0.01	WP Carev. Inc., REIT 2.4%	USD	130.000	102.004	
Kraft Heinz Foods Co., Reg. S 2.25% 25/05/2028	EUR	600,000	590,610	0.05	01/02/2031 WP Carey, Inc., REIT 2.45%	USD	130,000	103,804	0.01
Lowe's Cos., Inc. 4.25% 01/04/2052	USD	1,029,000	824,431	0.07	01/02/2032	USD	1,110,000	869,040	0.08
Lumen Technologies, Inc. 6.875% 15/01/2028	USD	48,000	39,977	0.00	WP Carey, Inc., REIT 2.25% 01/04/2033	USD	2,310,000	1,715,204	0.15
MetLife, Inc. 6.4% 15/12/2066	USD	11,000	10,639	0.00			-		
Morgan Stanley 4% 23/07/2025	USD	1,110,000	1,086,323	0.09			_	190,008,441	16.43
Morgan Stanley 3.625% 20/01/2027 Morgan Stanley, FRN 1.794%	USD	510,000	481,806	0.04	Uruguay				
13/02/2032	USD	116,000	87,325	0.01	Uruguay Government Bond 5.1% 18/06/2050	USD	1,457,107	1,441,315	0.12
OneMain Finance Corp. 3.5% 15/01/2027	USD	353,000	292,990	0.03			-	1 4 41 215	0.12
OneMain Finance Corp. 6.625%							_	1,441,315	0.12
15/01/2028 Oracle Corp. 2.875% 25/03/2031	USD USD	238,000 380,000	219,843 315,746	0.02	Virgin Islands, British Huarong Finance 2017 Co. Ltd.,				
Organon & Co., Reg. S 2.875%					Reg. S 4.25% 07/11/2027	USD	1,130,000	967,057	0.08
30/04/2028 Scotts Miracle-Gro Co. (The) 5.25%	EUR	753,000	707,263	0.06	Huarong Finance 2019 Co. Ltd., Reg. S 2.125% 30/09/2023	USD	407,000	391,738	0.04
15/12/2026	USD	80,000	75,943	0.01	TSMC Global Ltd., 144A 1.25%				
Service Corp. International 7.5% 01/04/2027	LISD	41,000	42,119	0.00	23/04/2026 TSMC Global Ltd., 144A 2.25%	USD	1,965,000	1,761,837	0.15
Service Corp. International 4.625%				0.00	23/04/2031	USD	1,040,000	844,745	0.07
15/12/2027 Service Corp. International 5.125%	USD	200,000	186,780	0.02			-	3,965,377	0.34
01/06/2029	USD	195,000	183,291	0.02			_	3,905,377	0.34
Service Corp. International 3.375% 15/08/2030	USD	270,000	219,820	0.02	Total Bonds			621,737,977	53.75
Sherwin-Williams Co. (The) 2.95%	นวบ	270,000	219,020	0.02	Convertible Bonds		-		
15/08/2029	USD	1,000,000	876,631	0.08	Austria				
Silgan Holdings, Inc. 3.25% 15/03/2025	EUR	884,000	918,618	0.08	ams-OSRAM AG, Reg. S 2.125%				
Silgan Holdings, Inc. 2.25%					03/11/2027	EUR	500,000	376,479	0.03
Spectrum Brands, Inc. 5.75%	EUR	500,000	456,427	0.04				376,479	0.03
15/07/2025	USD	6,000	5,939	0.00	Total Convertible Bonds		-	376,479	0.03
Spectrum Brands, Inc., Reg. S 4% 01/10/2026	EUR	553,000	557,831	0.05			-	3/0,4/9	0.03
Tenet Healthcare Corp. 4.625%					Equities				
15/07/2024 Thermo Fisher Scientific, Inc. 2%	USD	25,000	24,397	0.00	United States of America Wolls Farms & Co. Profesores	USD	2.950	53,189	0.00
15/04/2025	EUR	1,600,000	1,657,951	0.14	Wells Fargo & Co. Preference	นวม	2,950 =		0.01
Thermo Fisher Scientific, Inc. 2.6% 01/10/2029	USD	1,030,000	910,134	0.08				53,189	0.01
Thermo Fisher Scientific, Inc. 0.875% 01/10/2031	EUR	2.700.000			Total Equities		-	53,189	0.01
Thermo Fisher Scientific, Inc. 1.875%			2,279,818	0.20	Total Transferable securities and mo	nev market i	nstruments -		
01/10/2049	EUR	310,000	211,314	0.02	admitted to an official exchange listi	ng market i		622,167,645	53.79

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money i	narket instrun	nents dealt in on	another regulate	ed	Denmark				
					Danske Bank A/S, FRN, 144A 3.773% 28/03/2025	USD	487,000	472,127	0.04
Bonds					Danske Bank A/S, FRN, 144A 1.621% 11/09/2026	USD	1,940,000	1,710,574	0.15
Australia Westpac Banking Corp., FRN 4.322%							_	2,182,701	0.19
23/11/2031 Westpac Banking Corp., FRN 4.11%	USD	355,000	333,795	0.03	France		_		
24/07/2034	USD	116,000	99,454	0.01	Banque Federative du Credit Mutuel SA, 144A 3.75% 20/07/2023	USD	2,895,000	2,872,657	0.25
Austria		_	433,249	0.04	BPCE SA, 144A 5.15% 21/07/2024 BPCE SA, 144A 4.875% 01/04/2026	USD USD	2,020,000 1,300,000	1,978,905 1,238,385	0.17 0.11
Suzano Austria GmbH, Reg. S 7% 16/03/2047	USD	350,000	349,946	0.03	BPCE SA, FRN, 144A 3.116% 19/10/2032	USD	710,000	519,441	0.05
10/03/2047	030				Constellium SE, 144A 5.625% 15/06/2028	USD	520,000	476,693	0.04
- I		_	349,946	0.03	Credit Agricole SA, 144A 3.25% 14/01/2030	USD	915,000	746,444	0.06
Canada 1011778 BC ULC, 144A 3.875%					Credit Agricole SA, FRN, 144A 1.907% 16/06/2026	USD	1,600,000	1,459,859	0.13
15/01/2028 1011778 BC ULC, 144A 4%	USD	440,000	397,626	0.03	Societe Generale SA, FRN, 144A				
15/10/2030 ATS Corp., 144A 4.125% 15/12/2028	USD USD	365,000 820,000	296,733 708,431	0.03 0.06	2.226% 21/01/2026 Societe Generale SA, FRN, 144A	USD	620,000	571,408	0.05
Bank of Nova Scotia (The), FRN					3.337% 21/01/2033 Societe Generale SA, FRN, 144A	USD	1,966,000	1,550,173	0.13
4.588% 04/05/2037 Bausch Health Cos., Inc., 144A 5.5%	USD	1,935,000	1,648,861	0.14	5.375% Perpetual	USD	570,000	463,053	0.04
01/11/2025 Bausch Health Cos., Inc., 144A 9%	USD	786,000	669,333	0.06				11,877,018	1.03
15/12/2025 Bausch Health Cos., Inc., 144A 5.75%	USD	395,000	304,774	0.03	Germany		_		
15/08/2027	USD	877,000	590,820	0.05	Deutsche Bank AG, FRN 2.222% 18/09/2024	USD	1,005,000	971,057	0.08
Bausch Health Cos., Inc., 144A 7% 15/01/2028	USD	494,000	239,932	0.02	Deutsche Bank AG, FRN 3.742% 07/01/2033	USD	1,575,000	1,122,780	0.10
Bausch Health Cos., Inc., 144A 10% 30/01/2028	USD	925,000	445,458	0.04	07/01/2000	035			
Bausch Health Cos., Inc., 144A 4.875% 01/06/2028	USD	1,200,000	765,465	0.07	Customele		_	2,093,837	0.18
Bausch Health Cos., Inc., 144A 7.25%					Guatemala CT Trust, Reg. S 5.125% 03/02/2032	USD	1,260,000	1,108,217	0.10
30/05/2029 Bombardier, Inc., 144A 7.5%	USD	27,000	13,079	0.00			_	1,108,217	0.10
15/03/2025 GFL Environmental, Inc., 144A	USD	277,000	274,843	0.02	Ireland		_		
5.125% 15/12/2026	USD	210,000	202,214	0.02	AerCap Ireland Capital DAC 4.125% 03/07/2023	USD	1,705,000	1,693,261	0.15
GFL Environmental, Inc., 144A 4% 01/08/2028	USD	625,000	544,116	0.05	Jazz Securities DAC, 144A 4.375%				
GFL Environmental, Inc., 144A 4.375% 15/08/2029	USD	330,000	280,079	0.02	15/01/2029	USD	580,000 _	519,375	0.04
Masonite International Corp., 144A 5.375% 01/02/2028	USD	785,000	721,213	0.06			_	2,212,636	0.19
NOVA Chemicals Corp., 144A 4.875% 01/06/2024	USD	150,000	145,469	0.01	Italy Intesa Sanpaolo SpA, 144A 7%				
NOVA Chemicals Corp., 144A 5%					21/11/2025 Intesa Sanpaolo SpA, FRN, 144A	USD	278,000	283,851	0.02
01/05/2025 NOVA Chemicals Corp., 144A 5.25%	USD	70,000	66,170	0.01	4.198% 01/06/2032	USD	200,000	147,201	0.01
01/06/2027 Open Text Corp., 144A 3.875%	USD	756,000	680,528	0.06	Intesa Sanpaolo SpA, FRN, 144A 4.95% 01/06/2042	USD	630,000	406,371	0.04
15/02/2028 Quebecor Media, Inc. 5.75%	USD	345,000	296,648	0.02	UniCredit SpA, FRN, 144A 1.982% 03/06/2027	USD	663,000	565,820	0.05
15/01/2023	USD	28,000	27,975	0.00	UniCredit SpA, FRN, 144A 3.127% 03/06/2032	USD	590,000	447,675	0.04
Videotron Ltd., 144A 5.375% 15/06/2024	USD	218,000	216,637	0.02	,,			1,850,918	0.16
Videotron Ltd., 144A 5.125% 15/04/2027	USD	605,000	572,481	0.05	Japan		_	1,030,910	0.10
		_	10,108,885	0.87	Takeda Pharmaceutical Co. Ltd. 5%				
Cavman Islands		_			26/11/2028 Takeda Pharmaceutical Co. Ltd.	USD	3,000,000	2,977,635	0.26
Avolon Holdings Funding Ltd., 144A 3.95% 01/07/2024	USD	1,595,000	1,528,462	0.13	3.025% 09/07/2040	USD	895,000 _	662,905	0.05
Avolon Holdings Funding Ltd., 144A				0.13				3,640,540	0.31
2.125% 21/02/2026 Avolon Holdings Funding Ltd., 144A	USD	820,000	705,922	0.06	Liberia		_		
4.25% 15/04/2026 Avolon Holdings Funding Ltd., 144A	USD	590,000	535,525	0.05	Royal Caribbean Cruises Ltd., 144A 11.5% 01/06/2025	USD	411,000	440,674	0.04
4.375% 01/05/2026	USD	1,535,000	1,391,508	0.12	Royal Caribbean Cruises Ltd., 144A 11.625% 15/08/2027	USD	395,000	397,658	0.03
Seagate HDD Cayman 4.091% 01/06/2029	USD	411,000	339,817	0.03	Royal Caribbean Cruises Ltd., 144A 9.25% 15/01/2029	USD	50,000	51,498	0.01
		_	4,501,234	0.39			_	889,830	0.08
Chile		_			Luxembourg		-	007,030	0.08
Celulosa Arauco y Constitucion SA, Reg. S 4.2% 29/01/2030	USD	580,000	542,523	0.05	Dana Financing Luxembourg SARL,	,,,,,,	145.000	142.072	
Empresa de Transporte de Pasajeros Metro SA, Reg. S 4.7% 07/05/2050	USD	670,000	564,074	0.05	144A 5.75% 15/04/2025 Intelsat Jackson Holdings SA, 144A	USD	145,000	142,063	0.01
men o an, neg. a 4.770 07/03/2030	טכט				6.5% 15/03/2030 Kenbourne Invest SA, Reg. S 6.875%	USD	781,000	700,159	0.06
			1,106,597	0.10	26/11/2024	USD	708,000	675,152	0.06
		_			Movida Europe SA, Reg. S 5.25%	035	,00,000	075,152	0.00

Telecom Italia Capital SA 6.375% ISD 43 Telecom Italia Capital SA 6.375% ISD 23 Telecom Italia Capital SA 6.48 30/09/2034 USD 354 Telecom Italia Capital SA 7.2% ISD 244 Telecom Italia Capital SA 7.2% ISD 245 Trinseo Materials Operating SCA, 144A 5.375% 01/09/2025 USD 31.485.25% 01/04/2029 USD 544 USD 544 USD 544 USD 544 USD 545 USD 544 USD 545 USD 546 USD	ntity/ minal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Telecom Italia Capital SA 6.375% ISJN17203 USD 43 Telecom Italia Capital SA 6% 30/09/2034 USD 35 35 30/09/2034 USD 35 36 30/09/2034 USD 24% Telecom Italia Capital SA 7.2% ISSN 25 26% ISS				United States of America				
15/11/2033 USD 43 15/11/2033 USD 35 17elecom Italia Capital SA 6% 30/09/2034 USD 35 18/07/2036 USD 244 17inseo Materials Operating SCA, 144A 5.375% 01/09/2025 17inseo Materials Operating SCA, 144A 5.125% 01/04/2029 USD 544 Mexico BBWA Bancomer SA, Reg. S, FRN 5.125% 18/01/2033 USD 2,77 Netherlands ABN AMRO Bank NV, 144A 4.8% 18/04/2026 USD 600 ABN AMRO Bank NV, 144A 4.8% 18/04/2026 USD 600 18/04/2026 USD 1,203 18/04/2026 USD 1,204 18/04/2029 USD 746 18/04/2029 USD 746 18/04/2029 USD 766 18/04/2020	0,000	184,787	0.02	Acadia Healthcare Co., Inc., 144A 5% 15/04/2029	USD	1,311,000	1,207,831	0.10
30/09/2034 USD 35: Telecom Italia Capital SA 7.2% 18/07/2036 USD 24: 144A 5.375% 01/09/2025 USD 38: 17: 17: 18: 18: 18: 18: 18: 18: 18: 18: 18: 18	5,000	356,539	0.03	ACCO Brands Corp., 144A 4.25% 15/03/2029	USD	2,765,000	2,285,272	0.20
18/07/2036	6,000	269,867	0.02	ACI Worldwide, Inc., 144A 5.75% 15/08/2026	USD	250,000	243,261	0.02
1444 5.37596 01/09/2025 1444 5.12596 01/04/2029 Mexico BBVA Bancomer SA, Reg. S, FRN 5.12596 18/01/2033 Netherlands ARN AMRO Bank NV, 144A 4.896 18/04/2026 ARN AMRO Bank NV, 144A 4.896 18/04/2026 ARN AMRO Bank NV, FRN, 144A 3.32496 13/03/2037 USD 600 600 600 600 600 600 600 600 600 60	0,000	195,254	0.02	ADT Security Corp. (The), 144A				
Mexico BBVA Bancomer SA, Reg. S, FRN S125% 18/01/2033 USD 2,77	4,000	671,275	0.06	4.125% 01/08/2029 ADT Security Corp. (The), 144A	USD	75,000	64,383	0.01
BBVA Bancomer SA, Reg. S, FRN 5.125% 18/01/2033 Netherlands ABN AMRO Bank NV, 144A 4.8% 18/04/2026 USD 600 ABN AMRO Bank NV, FRN, 144A 18/04/2026 USD 1.200 Cooperatieve Rabobank UA, FRN, 144A 1.05% 18/04/2026 USD 1.455 Cooperatieve Rabobank UA, FRN, 144A 1.048% 18/04/2026 USD 1.455 USD 1.788 Deutsche Telekom International Finance BV, 144A 2.485% 19/09/2023 USD 1.720 Elastic NV, 144A 4.125% 15/07/2029 USD 744 Greenko Dutch BV, Reg. S 3.85% 29/03/2026 Sensata Technologies BV, 144A 4% 15/04/2029 USD 766 Sensata Technologies BV, 144A 4% 15/04/2029 USD 766 Supranational American Airlines, Inc., 144A 5.5% 20/04/2026 American Airlines, Inc., 144A 5.75% 20/04/2029 Ardagh Packaging Finance plc, 144A 4.75% 15/06/2027 USD 768 USD 588 AVB 144A 6.25% 15/05/2027 USD 588 USD 588 AVB 144A 6.25% 15/05/2027 USD 588 USD 588 AVB 144A 6.25% USD 588 AVB 144A 6.25% 15/05/2027 USD 588 USD 588 AVB 144A 6.25% USD 688 AVB 144A 6.25% USD 788 AVB 144A 6.	0,000	350,471	0.03	4.875% 15/07/2032 Advanced Drainage Systems, Inc.,	USD	100,000	85,245	0.01
BBVA Bancomer SA, Reg. S, FRN 5.125% 18/01/2033 Netherlands ABN AMRO Bank NV, 144A 4.8% 18/04/2026 USD 600 ABN AMRO Bank NV, FRN, 144A 18/04/2026 USD 1.200 Cooperatieve Rabobank UA, FRN, 144A 1.05% 18/04/2026 USD 1.455 Cooperatieve Rabobank UA, FRN, 144A 1.048% 18/04/2026 USD 1.455 USD 1.788 Deutsche Telekom International Finance BV, 144A 2.485% 19/09/2023 USD 1.720 Elastic NV, 144A 4.125% 15/07/2029 USD 744 Greenko Dutch BV, Reg. S 3.85% 29/03/2026 Sensata Technologies BV, 144A 4% 15/04/2029 USD 766 Sensata Technologies BV, 144A 4% 15/04/2029 USD 766 Supranational American Airlines, Inc., 144A 5.5% 20/04/2026 American Airlines, Inc., 144A 5.75% 20/04/2029 Ardagh Packaging Finance plc, 144A 4.75% 15/06/2027 USD 768 USD 588 AVB 144A 6.25% 15/05/2027 USD 588 USD 588 AVB 144A 6.25% 15/05/2027 USD 588 USD 588 AVB 144A 6.25% USD 588 AVB 144A 6.25% 15/05/2027 USD 588 USD 588 AVB 144A 6.25% USD 688 AVB 144A 6.25% USD 788 AVB 144A 6.		4,590,277	0.40	144A 5% 30/09/2027 Ahead DB Holdings LLC, 144A	USD	1,257,000	1,174,132	0.10
Netherlands	_			6.625% 01/05/2028 Allied Universal Holdco LLC, 144A	USD	585,000	470,951	0.04
ABN AMRO Bank NV, 1444 A 4.8% 18/04/2026 USD 601 ABN AMRO Bank NV, FRN, 144A 3.8% 18/04/2026 USD 1.201 Cooperatieve Rabobank UA, FRN, 144A 10.4% 24/09/2026 USD 1.455 Cooperatieve Rabobank UA, FRN, 144A 1.045% 60/04/2028 USD 1.781 Elastic NV, 144A 2.485% USD 1.781 Elastic NV, 144A 2.485% 19/09/2023 USD 1.721 Elastic NV, 144A 2.485% USD 1.722 Elastic NV, 144A 4.125% 15/07/2029 USD 744 Greenko Dutch BV, Reg. S 3.85% USD 1.702 Elastic NV, 144A 4.125% 15/07/2029 USD 766 USD 51 Sometial Technologies BV, 144A 4% USD 58 Sansata Technologies BV, 144A 4% USD 576 USD 766 USD 766	5,000	2,499,224	0.22	6.625% 15/07/2026 Allison Transmission, Inc., 144A	USD	10,000	9,191	0.00
ABN AMRO Bank NV, 1444 A.896 18/04/2026 ABN AMRO Bank NV, FRN, 1444 3.32496 13/03/2037 Cooperatieve Rabobank UA, FRN, 1441 1444 1.00496 06/04/2028 USD 1.455 Cooperatieve Rabobank UA, FRN, 1444 1.443 6.4969 06/04/2028 USD 1.781 Beutsche Telekom International Finance BV, 1444 2.48596 19/09/2023 USD 1.721 Elastic NV, 1444 A.12596 15/07/2029 Greenko Dutch BV, Reg. S 3.8596 29/03/2026 Sensata Technologies BV, 1444 5.96 01/10/2025 Sensata Technologies BV, 1444 4.96 15/04/2029 USD 766 Supranational American Airlines, Inc., 1444 5.596 20/04/2026 American Airlines, Inc., 1444 5.7596 20/04/2026 Aradig Packaging Finance plc, 1444 4.12596 15/06/2027 Clarios Global LP, 1444 A.2596 15/05/2027 USD 8881 Swy BW 596 15/01/2033 USD 2.991 Switzerland Credit Suisse Group AG, 144A 4.28296 09/01/2028 Switzerland Switzerland Credit Suisse Group AG, 144A 4.28296 09/01/2028 Switzerland Credit Suisse Group AG, 144A 4.28296 09/01/2028 Switzerland Credit Suisse Group AG, 144A 4.28296 09/01/2028 USD 1.851 Switzerland Credit Suisse Group AG, 144A 4.28296 09/01/2028 USD 1.851 Credit Suisse Group AG, FRN, 144A 4.19496 01/04/2031 United Kingdom Standard Chartered plc, FRN, 144A 4.0496 01/04/2031 Usdafone Group plc, S.2596 30/05/2048 USD 1,100 United Kingdom Standard Chartered plc, FRN, 144A 4.6496 01/04/2031 USD 80 Usdafone Group plc, S.2596 30/05/2048 USD 1,100 Usdafone Group plc, S.2596 30/05/2048 USD 1,100	_	2,499,224	0.22	4.75% 01/10/2027 Allison Transmission, Inc., 144A	USD	111,000	103,015	0.01
18/04/2026	-			5.875% 01/06/2029	USD	810,000	762,109	0.07
ABN AMRO Bank NV, FRN, 144A 3,2496 13/02/2037 Cooperatieve Rabobank UA, FRN, 144A 1,0494 24/09/2026 Cooperatieve Rabobank UA, FRN, 144A 1,0494 06/04/2028 Deutsche Telekom International Finance BV, 144A 2,465% 19/09/2023 Elastic NV, 144A 4,12596 15/07/2029 USD 744 Greenko Dutch BV, Reg. 5 3,8596 29/03/2026 Sensata Technologies BV, 144A 596 01/10/2025 Sensata Technologies BV, 144A 496 15/04/2029 USD 764 Panama Telecomunicaciones Digitales SA, Reg. 5 4,5% 30/01/2030 USD 576 Supranational American Airlines, Inc., 144A 5,5% 20/04/2026 USD 588 Avaita Coating Systems LLC, 144A 4,12596 15/08/2026 USD 589 400 40/2029 USD 580 Sensia Technologies BV, 144A 5,5% 20/04/2029 USD 580 Supranational American Airlines, Inc., 144A 5,5% 20/04/2029 USD 580 Supranational American Airlines, Inc., 144A 5,5% 20/04/2029 USD 580 Sensia Technologies BV, 144A 5,5% 10/05/2026 USD 580 Supranational American Airlines, Inc., 144A 5,5% 10/05/2026 USD 580 400 401 402 402 403 403 405 405 407 407 507 508 508 509 509 509 509 509 509	0,000	576,276	0.05	Allison Transmission, Inc., 144A 3.75% 30/01/2031	USD	383,000	315,496	0.03
Cooperatieve Rabobank UA, FRN, 1444 L049% 24/09/2026		869,335	0.07	Alternative Loan Trust, FRN, Series 2005-J2 '1A5' 4.889% 25/04/2035	USD	184,978	145,749	0.01
Cooperatieve Rabobank UA, FRN, 1444 3.649% 60/04/2028				Alternative Loan Trust, Series 2005-80CB '5A1' 6% 25/02/2036	USD	170,760	161,707	0.01
Deutsche Telekom international Finance By, 144A 2,48596 19/09/2023 USD 1,721 Elastic NV, 144A 4,12596 15/07/2029 USD 744 Greenko Dutch BV, Reg. 5 3.8596 USD 51 52/03/2026 USD 51 52/03/2026 USD 51 51 52/03/2026 USD 52 69nsata Technologies BV, 144A 496 15/04/2029 USD 766 52 69nsata Technologies BV, 144A 496 15/04/2029 USD 766 52 69nsata Technologies BV, 144A 496 15/04/2029 USD 576 52 69nsata Technologies BV, 144A 496 15/04/2020 USD 576 52 69nsata Technologies BV, 144A 496 15/04/2026 USD 576 52 69nsational American Airlines, Inc., 144A 5.596 20/04/2026 USD 588 American Airlines, Inc., 144A 5.596 USD 400 Avalta Coating Systems LLC, 144A 412596 15/06/2027 USD 401 USD 59 62 61 61 50 50 50 50 50 50 50 50 50 50 50 50 50		1,282,416	0.11	Alternative Loan Trust, Series 2004-25CB 'A1' 6% 25/12/2034	USD	87,318	75,828	0.01
19/09/2023 USD 1,72t Elastic NV, 144A 4,125% 15/07/2029 USD 74t Greenko Dutch BV, Reg. S 3.85% USD 51 S29/03/2026 USD 56 S29/03/2026 USD 76t	0,000	1,644,465	0.14	American Express Co., FRN 3.55% 31/12/2164	USD	352.000	288,637	0.03
Greenko Dutch BV, Reg. S 3.85% 29(03/2026 Sensata Technologies BV, 144A 5% 01/10/2025 Sensata Technologies BV, 144A 4% 15/04/2029 USD 766 Panama Telecomunicaciones Digitales SA, Reg. S 4.5% 30/01/2030 USD 576 Supranational American Airlines, Inc., 144A 5.5% 20/04/2026 USD 581 American Airlines, Inc., 144A 5.5% 10/06/2027 USD 581 Solve St. S	0,000	1,686,094	0.15	Amgen, Inc. 3% 22/02/2029	USD	495,000	439,689	0.04
29/03/2026	0,000	598,641	0.05	Amgen, Inc. 3% 15/01/2052 Amkor Technology, Inc., 144A	USD	1,905,000	1,224,567	0.11
0.1/10/2025 USD 558 censata Technologies BV, 144A 496 15/04/2029 USD 766 Panama Telecomunicaciones Digitales SA, Reg. S 4.5% 30/01/2030 USD 576 Supranational American Airlines, Inc., 144A 5.5% 20/04/2026 USD 588 American Airlines, Inc., 144A 5.75% 20/04/2026 USD 588 American Airlines, Inc., 144A 5.75% 20/04/2029 USD 200 Ardagh Packaging Finance plc, 144A 4.125% 15/08/2026 USD 200 Avaltal Coating Systems LLC, 144A 4.75% 15/06/2027 USD USD 15/05/2026 Clarios Global LP, 144A 6.25% 15/05/2026 USD 9. Clarios Global LP, 144A 8.5% 15/05/2026 USD 9. Switzerland Credit Suisse Group AG, 144A 4.282% Credit Suisse Group AG, 144A 4.282% Credit Suisse Group AG, FRN, 144A 4.194% 01/04/2031 USD 1.581 Credit Suisse Group AG, FRN, 144A 3.09\% 14/05/2032 USD 1.585 Credit Suisse Group AG, FRN, 144A 3.09\% 14/05/2032 USD 3.88 USD 1.581 United Kingdom Standard Chartered plc, FRN, 144A 4.644% 01/04/2031 USD 8.0 United Kingdom Standard Chartered plc, FRN, 144A 4.644% 01/04/2031 USD 8.0 United Kingdom Standard Chartered plc, FRN, 144A 4.6448 USD 3.80 Vodafone Group plc 5.25% 30/05/2048 USD 1,101	12,835	445,938	0.04	6.625% 15/09/2027 ANGI Group LLC, 144A 3.875%	USD	704,000	701,276	0.06
15/04/2029 USD 766	3,000	2,931	0.00	15/08/2028 Apple, Inc. 3.75% 12/09/2047	USD USD	810,000 190,000	602,409 159,409	0.05
Supranational American Airlines, Inc., 144A 5.5% 20/04/2026 USD 588 Ardiagh Floring Florin	0,000	659,528	0.06	Apple, Inc. 2.65% 08/02/2051	USD	190,000	126,326	0.01
Supranational	_	7,765,624	0.67	Aramark Services, Inc., 144A 5% 01/02/2028	USD	420,000	392,505	0.03
Supranational	_			Arches Buyer, Inc., 144A 4.25% 01/06/2028	USD	985,000	772,102	0.07
American Airlines, Inc., 144A 5.5% 20/04/2026 20/04/2026 20/04/2029 20/04/202	0,000	513,014	0.04	Arches Buyer, Inc., 144A 6.125% 01/12/2028	USD	450,000	361,433	0.03
American Airlines, Inc., 144A 5.5% QUOV4/2026 QUOV4/2026 Ardagh Packaging Finance plc, 144A 4.125% 15/08/2026 Axalta Coating Systems LLC, 144A 4.125% 15/08/2026 USD QUOV4/2029	_	513,014	0.04	Arconic Corp., 144A 6% 15/05/2025 Arconic Corp., 144A 6.125%	USD	330,000	324,675	0.03
20/04/2026	-			15/02/2028 Asbury Automotive Group, Inc., 144A	USD	835,000	783,397	0.07
American Airlines, Inc., 144A 5.75% 20/04/2029 USD 20/04/2029 USD 20/04/2029 USD 20/04/2029 USD 40/04/2029 USD 80/04/2029 USD 40/04/2029 USD 80/04/2029 USD 40/04/2029 USD 40/04/2029 USD 40/04/2029 USD 96/04/2029 USD 40/04/2029 USD 96/04/2029 USD 96/04/2029 USD 96/04/2029 USD 96/04/2029 USD 96/04/2029 USD 96/06/2049 USD	0,000	560,025	0.05	4.625% 15/11/2029 AT&T, Inc. 2.55% 01/12/2033	USD USD	1,109,000 2,860,000	932,370 2,203,454	0.08
Ardagh Packaging Finance plc, 144A 4.1259 is 1/50/2026 Avalta Coating Systems LLC, 144A 4.75% is 1/50/6/2027 Clarlos Global LP, 144A 6.25% Is/05/2028 USD 9-Clarlos Global LP, 144A 8.5% Is/05/2027 USD 88I NXP BV 5% is 5/01/2033 USD 2,91 NXP BV 3.25% is 1/05/2041 USD 2.99I Switzerland Credit Suisse Group AG, 144A 4.282% 09/01/2028 USD 1.85% Credit Suisse Group AG, FRN, 144A 4.194% 01/04/2031 USD 2.99I USD 3.885 USD 3.891 USD 3.895 United Kingdom Standard Chartered plc, FRN, 144A 4.444% 01/04/2031 USD 3.805 Vodafone Group plc 5.25% 3.005/2048 USD 3.1006 USD 3.805 USD 3.80	0,000	182,850	0.01	AthenaHealth Group, Inc., 144A 6.5%				0.19
Axalta Coating Systems LLC, 144A 4.75% 15/06/2027 Clarios Global LP, 144A 6.25% 15/05/2026 USD 9. Clarios Global LP, 144A 8.5% 15/05/2027 USD 88i NXP BV 58/05/2021 USD 2.591 NXP BV 3.25% 11/05/2041 USD 2.991 Switzerland Credit Suisse Group AG, 144A 4.282% 09/01/2028 USD 1.85 Credit Suisse Group AG, FRN, 144A 4.194% 01/04/2031 USD 2.991 USD 3.85 Switzerland USD 3.85 Switzerland Credit Suisse Group AG, FRN, 144A 4.194% 01/04/2031 USD 3.85 USD 3.85 USD 3.85 USD 3.85 USD 3.87		347,570	0.03	15/02/2030 Audacy Capital Corp., 144A 6.5%	USD	820,000	605,822	0.05
Clarios Global LP, 144A 6.25% IS/05/2026 USD 9. Clarios Global LP, 144A 8.5% IS/05/2026 USD 8.88 USD 2.91 NXP BV 5% 15/01/2033 USD 2.91 NXP BV 5% 15/01/2033 USD 2.99 USD 8.88 USD 2.99 USD 8.89 USD 2.99 USD 8.89 USD 1.85 USD 1.10 USD 1.96				01/05/2027 Audacy Capital Corp., 144A 6.75%	USD	20,000	3,794	0.00
Clarios Global LP, 144A 8.5% 15/05/2027 USD 881 NXP BV 5% 15/01/2033 USD 2.91 NXP BV 5% 15/01/2033 USD 2.99 Switzerland Credit Suisse Group AG, 144A 4.282% 09/01/2028 USD 1,85 Credit Suisse Group AG, FRN, 144A 4,194% 01/04/2031 USD 2,46 Credit Suisse Group AG, FRN, 144A 9.016% 15/11/2033 USD 2,46 Credit Suisse Group AG, FRN, 144A 9.016% 15/11/2033 USD 874 United Kingdom Standard Chartered plc, FRN, 144A 4,644% 01/04/2031 USD 874 Vodafone Group JG, FRN, 144A Vodafone Group plc 5.25% 3/05/2048 USD 1,101 Vodafone Group plc 4.875% 1/9/06/2049 USD 96		1,017,235	0.09	31/03/2029 Avantor Funding, Inc., 144A 4.625%	USD	60,000	10,470	0.00
15/05/2027	4,000	91,965	0.01	15/07/2028 Avis Budget Car Rental LLC, 144A	USD	1,130,000	1,025,893	0.09
NXP BV 3.25% 11/05/2041 USD 2.996	0,000 5,000	863,314 2,764,387	0.07 0.24	5.375% 01/03/2029 BAMLL Re-REMIC Trust, PO, Series	USD	1,230,000	1,053,796	0.09
Credit Suisse Group AG, FRN, 144A 4.194% 01/04/2031 Credit Suisse Group AG, FRN, 144A 4.194% 01/04/2031 Credit Suisse Group AG, FRN, 144A 3.09196 14/05/2032 USD 2,466 Credit Suisse Group AG, FRN, 144A 9.016% 15/11/2033 USD 876 United Kingdom Standard Chartered plc, FRN, 144A 4.644% 01/04/2031 USD 80 Vodafone Group plc 5.25% 30/05/2048 USD 1,100 Vodafone Group plc 4.875% 19/06/2049 USD 96	0,000 _	2,095,183	0.18	2013-FRR3 'A', 144A 0% 26/06/2023	USD	505,774	486,649	0.04
Credit Suisse Group AG, FRN, 144A 4.194% 01/04/2031 Credit Suisse Group AG, FRN, 144A 4.194% 01/04/2031 Credit Suisse Group AG, FRN, 144A 3.09196 14/05/2032 USD 2,466 Credit Suisse Group AG, FRN, 144A 9.016% 15/11/2033 USD 876 United Kingdom Standard Chartered plc, FRN, 144A 4.644% 01/04/2031 USD 80 Vodafone Group plc 5.25% 30/05/2048 USD 1,100 Vodafone Group plc 4.875% 19/06/2049 USD 96		7,922,529	0.68	BANK, FRN, Series 2018-BN10 'C' 4.163% 15/02/2061	USD	520,000	432,163	0.04
09/01/2028 USD 1,856 Credit Suisse Group AG, FRN, 144A 4,19496 01/04/2031 USD 1,586 Credit Suisse Group AG, FRN, 144A 3,09196 14/05/2032 USD 2,466 Credit Suisse Group AG, FRN, 144A 9,01696 15/11/2033 USD 874 United Kingdom Volatione Group Pic, FRN, 144A 4,64496 01/04/2031 USD 80 Vodafone Group Pic 5,2596 30/05/2048 USD 1,101 Vodafone Group Pic 4,87596 19/06/2049 USD 96				BANK, FRN, Series 2018-BN13 'C' 4.727% 15/08/2061	USD	758,000	622,061	0.05
4.194% 0.1/04/2031 USD 1.58 Credit Suisse Group AG, FRN, 144A 3.09196 14/05/2032 USD 2.46 Credit Suisse Group AG, FRN, 144A 9.016% 15/11/2033 USD 87 United Kingdom Standard Chartered plc, FRN, 144A 4.644% 01/04/2031 USD 80 Vodafone Group plc 5.25% 30/05/2048 USD 1.10 Vodafone Group plc 4.875% 19/06/2049 USD 96	0,000	1,535,676	0.13	Bank of America Corp., FRN 3.864% 23/07/2024	USD	2,390,000	2,368,789	0.20
3.09196 14/05/2032 USD 2,46: Credit Suisse Group AG, FRN, 144A 9.016% 15/11/2033 USD 87/ United Kingdom Standard Chartered plc, FRN, 144A 4.6.44% 01/04/2031 USD 80 Vodafone Group plc 5.25% 3/05/2048 USD 1,101 Vodafone Group plc 4.875% 19/06/2049 USD 96	6,000	1,233,002	0.10	Bank of America Corp., FRN 3.841% 25/04/2025	USD	1,170,000	1,143,551	0.10
9.016% 15/11/2033 USD 87/ United Kingdom Standard Chartered plc, FRN, 144A 4.644% 01/04/2031 USD 80. Vodafone Group plc 5.25% 30/05/2048 USD 1,101 Vodafone Group plc 4.875% 19/06/2049 USD 96	4,000	1,706,763	0.15	Bank of America Corp., FRN 3.559% 23/04/2027	USD	939,000	880,637	0.08
Standard Chartered plc, FRN, 144A 4.644% 01/04/2031	0,000	892,414	0.08	Bank of America Corp., FRN 1.734% 22/07/2027	USD	1,970,000	1,727,173	0.15
Standard Chartered plc, FRN, 144A 4.644% 01/04/2031	_	5,367,855	0.46	Bank of America Corp., FRN 3.705%	USD			
Standard Chartered plc, FRN, 144A 4.644% 01/04/2031	-			24/04/2028 Bank of America Corp., FRN 2.087%		270,000	250,633	0.02
Vodafone Group plc 5.25% 30/05/2048 USD 1,10 Vodafone Group plc 4.875% 19/06/2049 USD 96	5,000	724,404	0.06	14/06/2029 Bank of America Corp., FRN 3.194%	USD	315,000	263,971	0.02
Vodafone Group plc 4.875% 19/06/2049 USD 96	0,000	980,212	0.09	23/07/2030 Bank of America Corp., FRN 1.898%	USD	1,020,000	878,624	0.08
	1,000	801,260	0.09	23/07/2031 Bank of America Corp., FRN 1.922%	USD	2,050,000	1,576,091	0.14
Vodafone Group plc, FRN 7%				24/10/2031 Bank of America Corp., FRN 2.687%	USD	2,010,000	1,535,372	0.13
04/04/2079 USD 2,10	7,000 _	2,109,081	0.18	22/04/2032 Bank of America Corp., FRN 2.299%	USD	940,000	754,087	0.07
	_	4,614,957	0.40	21/07/2032 Bank of America Corp., FRN 2.572%	USD	1,400,000	1,080,441	0.09
				20/10/2032	USD	4,750,000	3,727,913	0.32

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Bath & Body Works, Inc., 144A					Citigroup, Inc., FRN 3.887%				
6.625% 01/10/2030 Bausch Health Americas, Inc., 144A	USD	500,000	469,840	0.04	10/01/2028 Citigroup Inc. EDN 2 5204	USD	780,000	729,881	0.06
8.5% 31/01/2027	USD	325,000	168,074	0.01	Citigroup, Inc., FRN 3.52% 27/10/2028	USD	1,820,000	1,662,671	0.14
Berry Global, Inc., 144A 4.875% 15/07/2026	USD	413,000	397,428	0.03	Citigroup, Inc., FRN 2.976% 05/11/2030	USD	1,020,000	859,003	0.07
Biogen, Inc. 2.25% 01/05/2030	USD	582,000	473,257	0.03	Citigroup, Inc., FRN 4.412%				0.07
Black Knight InfoServ LLC, 144A 3.625% 01/09/2028	USD	689,000	603,219	0.05	31/03/2031 Citigroup, Inc., FRN 2.52%	USD	1,770,000	1,627,743	0.14
Block, Inc. 2.75% 01/06/2026	USD	340,000	302,180	0.03	03/11/2032	USD	295,000	229,284	0.02
Block, Inc. 3.5% 01/06/2031	USD	870,000	695,304	0.06	Citigroup, Inc., FRN 3.875% Perpetual	USD USD	1,993,000 650,000	1,698,800	0.15
Boyne USA, Inc., 144A 4.75% 15/05/2029	USD	1,644,000	1,473,345	0.13	Citigroup, Inc., FRN 4% Perpetual Citigroup, Inc., FRN 5.35% Perpetual	USD	1,150,000	565,506 1,123,757	0.05
Brink's Co. (The), 144A 4.625%					Citigroup, Inc., FRN 6.3% Perpetual	USD	147,000	139,099	0.01
15/10/2027 Builders FirstSource, Inc., 144A 5%	USD	406,000	371,957	0.03	Clarivate Science Holdings Corp., 144A 3.875% 01/07/2028	USD	150,000	130.042	0.01
01/03/2030	USD	380,000	333,270	0.03	Clarivate Science Holdings Corp.,				
Builders FirstSource, Inc., 144A 4.25% 01/02/2032	USD	897,000	728,686	0.06	144A 4.875% 01/07/2029 Clear Channel Outdoor Holdings, Inc.,	USD	1,165,000	992,172	0.09
Bush Foundation 2.754% 01/10/2050	USD	555,000	363,915	0.03	144A 5.125% 15/08/2027	USD	1,233,000	1,068,814	0.09
Capital One Financial Corp., FRN 3.95% 31/12/2164	USD	1,502,000	1,183,355	0.10	Clear Channel Outdoor Holdings, Inc., 144A 7.75% 15/04/2028	USD	770,000	562,661	0.05
Catalent Pharma Solutions, Inc., 144A					Clear Channel Outdoor Holdings, Inc.,				
5% 15/07/2027 CCO Holdings LLC, 144A 10.25%	USD	26,000	24,220	0.00	144A 7.5% 01/06/2029 Coherent Corp., 144A 5% 15/12/2029	USD USD	40,000 1,692,000	29,446 1,461,431	0.00 0.13
01/05/2027	USD	1,892,000	1,768,452	0.15	Coinbase Global, Inc., 144A 3.375%				
CCO Holdings LLC, 144A 5% 01/02/2028	USD	1,680,000	1,519,904	0.13	01/10/2028	USD	460,000	240,133	0.02
CCO Holdings LLC, 144A 5.375%	030	1,080,000	1,319,904	0.15	Comcast Corp. 5.5% 15/11/2032 Comcast Corp. 4.6% 15/08/2045	USD USD	790,000 189,000	824,317 167,680	0.07 0.01
01/06/2029	USD	455,000	405,948	0.04	Comcast Corp. 2.8% 15/01/2051	USD	1,904,000	1,212,991	0.11
CCO Holdings LLC, 144A 4.75% 01/03/2030	USD	1,774,000	1,498,649	0.13	Comcast Corp. 2.937% 01/11/2056 CommScope Technologies LLC, 144A	USD	665,000	415,358	0.04
CCO Holdings LLC, 144A 4.5%		1.035.000			6% 15/06/2025	USD	350,000	316,472	0.03
15/08/2030 CCO Holdings LLC, 144A 4.25%	USD	1,025,000	849,120	0.07	CommScope, Inc., 144A 6% 01/03/2026	USD	877,000	811,348	0.07
01/02/2031	USD	800,000	635,952	0.06	CommScope, Inc., 144A 8.25%	นรม	877,000	011,340	0.07
CCUBS Commercial Mortgage Trust, FRN, Series 2017-C1 'C' 4.58%					01/03/2027	USD	337,000	261,707	0.02
15/11/2050	USD	220,000	184,536	0.02	CommScope, Inc., 144A 4.75% 01/09/2029	USD	295,000	232,665	0.02
CD Mortgage Trust, FRN, Series 2016-CD2 'C' 4.113% 10/11/2049	USD	138,000	111,458	0.01	Community Health Systems, Inc.,	HCD			
CD&R Smokey Buyer, Inc., 144A		4 200 000			144A 8% 15/03/2026 Community Health Systems, Inc.,	USD	495,000	452,358	0.04
6.75% 15/07/2025 CDW LLC 5.5% 01/12/2024	USD USD	1,308,000 6,000	1,134,367 6,010	0.10	144A 6.125% 01/04/2030	USD	565,000	285,842	0.02
CDW LLC 4.25% 01/04/2028	USD	385,000	355,008	0.03	Community Health Systems, Inc., 144A 5.25% 15/05/2030	USD	515,000	392,953	0.03
Cedar Fair LP, 144A 5.5% 01/05/2025 Cedar Fair LP 6.5% 01/10/2028	USD	665,000	656,166 196,885	0.06	Community Health Systems, Inc.,				
Cedar Fair LP 5.25% 01/10/2028	USD	205,000 513,000	462,164	0.02	144A 4.75% 15/02/2031 Conduent Business Services LLC,	USD	140,000	101,905	0.01
Centene Corp. 4.625% 15/12/2029	USD	400,000	366,953	0.03	144A 6% 01/11/2029	USD	730,000	597,359	0.05
Centene Corp. 3.375% 15/02/2030 Central Garden & Pet Co. 4.125%	USD	950,000	805,244	0.07	Cooper-Standard Automotive, Inc., 144A 13% 01/06/2024	USD	75,000	78,372	0.01
15/10/2030	USD	1,235,000	1,010,535	0.09	Cooper-Standard Automotive, Inc.,				
Charles Schwab Corp. (The), FRN 4% Perpetual	USD	584,000	504,338	0.04	144A 5.625% 15/11/2026 Coty, Inc., 144A 5% 15/04/2026	USD USD	155,000 525,000	66,895 499,691	0.01
Charles Schwab Corp. (The), FRN 4%					Coty, Inc., 144A 6.5% 15/04/2026	USD	266,000	256,528	0.02
Perpetual Charter Communications Operating	USD	1,250,000	985,256	0.09	Coty, Inc., 144A 4.75% 15/01/2029 Credit-Based Asset Servicing and	USD	150,000	135,393	0.01
LLC 4.908% 23/07/2025	USD	4,300,000	4,218,774	0.36	Securitization LLC, FRN, Series				
Charter Communications Operating LLC 2.25% 15/01/2029	USD	3,230,000	2,604,620	0.23	2004-CB5 'M1' 4.999% 25/01/2034 Crown Americas LLC 4.75%	USD	7,760	7,252	0.00
Charter Communications Operating					01/02/2026	USD	26,000	25,268	0.00
LLC 2.8% 01/04/2031 Charter Communications Operating	USD	1,020,000	794,671	0.07	CSC Holdings LLC, 144A 5.5% 15/04/2027	USD	420,000	350,981	0.03
LLC 3.5% 01/06/2041	USD	330,000	215,867	0.02	CSC Holdings LLC, 144A 5.375%				0.03
Charter Communications Operating LLC 5.375% 01/05/2047	USD	410,000	323,872	0.03	01/02/2028	USD	400,000	324,285	0.03
Charter Communications Operating	030	410,000	323,672	0.03	CSC Holdings LLC, 144A 7.5% 01/04/2028	USD	200,000	135,413	0.01
LLC 4.8% 01/03/2050	USD	180,000	131,660	0.01	CSC Holdings LLC, 144A 6.5%	HCD	F1F 000	422.102	0.04
Charter Communications Operating LLC 3.7% 01/04/2051	USD	1,652,000	1,013,222	0.09	01/02/2029 CSC Holdings LLC, 144A 5.75%	USD	515,000	422,102	0.04
Charter Communications Operating	HCD				15/01/2030	USD	275,000	156,163	0.01
LLC 3.9% 01/06/2052 CHL Mortgage Pass-Through Trust,	USD	370,000	234,324	0.02	CSC Holdings LLC 5.25% 01/06/2024 DaVita, Inc., 144A 4.625%	USD	335,000	308,520	0.03
Series 2007-16 'A1' 6.5% 25/10/2037	USD	107,492	54,183	0.00	01/06/2030	USD	1,175,000	949,265	0.08
Ciena Corp., 144A 4% 31/01/2030 Cinemark USA, Inc., 144A 8.75%	USD	930,000	825,863	0.07	DaVita, Inc., 144A 3.75% 15/02/2031 Dell International LLC 4.9%	USD	147,000	109,403	0.01
01/05/2025	USD	150,000	152,020	0.01	01/10/2026	USD	3,070,000	3,025,714	0.26
Cinemark USA, Inc., 144A 5.875% 15/03/2026	USD	345,000	287,653	0.02	Dell International LLC 5.3% 01/10/2029	USD	2,987,000	2,926,986	0.25
Cinemark USA, Inc., 144A 5.25%					Directy Financing LLC, 144A 5.875%				0.25
15/07/2028 Citigroup Commercial Mortgage	USD	295,000	218,754	0.02	15/08/2027	USD	400,000	358,624	0.03
Trust, FRN, Series 2014-GC23 'C'					Discover Bank 4.2% 08/08/2023 Discovery Communications LLC	USD	2,645,000	2,628,408	0.23
4.576% 10/07/2047	USD	162,000	152,033	0.01	3.625% 15/05/2030	USD	2,335,000	1,928,887	0.17
Citigroup Inc. EDN 2.014%				0.77	Discovery Communications LLC	uco	255.000		0.00
Citigroup, Inc., FRN 2.014% 25/01/2026	USD	9,525,000	8,835,716	0.76	4.65% 15/05/2050	USD	355,000	245.258	0.02
25/01/2026 Citigroup, Inc., FRN 5.61%					DISH DBS Corp., 144A 5.25%			245,258	0.02
25/01/2026	USD USD USD	9,525,000 1,830,000 1,990,000	8,835,716 1,835,518 1,734,620	0.76		USD	870,000	245,258 726,252	0.02

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
DISH DBS Corp. 5% 15/03/2023	USD	200,000	199,487	0.02	FHLMC REMIC, IO, Series 4280 'KI'				
DISH DBS Corp. 7.75% 01/07/2026 DISH DBS Corp. 5.875% 15/11/2024	USD USD	575,000 1,596,000	461,426 1,486,345	0.04	3.5% 15/09/2031 FHLMC REMIC, IO, FRN, Series 3914	USD	5,274	94	0.00
DISH Network Corp., 144A 11.75%	USD	475,000	489,796		'LS' 2.482% 15/08/2026 FHLMC REMIC, IO, Series 4212 'MI'	USD	5,769	92	0.00
15/11/2027 Dun & Bradstreet Corp. (The), 144A				0.04	3% 15/06/2033	USD	386,382	44,524	0.00
5% 15/12/2029 Dycom Industries, Inc., 144A 4.5%	USD	655,000	558,484	0.05	FHLMC REMIC, IO, Series 4216 'MI' 3% 15/06/2028	USD	44,214	2,320	0.00
15/04/2029 Edgewell Personal Care Co., 144A	USD	330,000	289,590	0.03	FHLMC REMIC, IO, Series 5023 'MI' 3% 25/10/2050	USD	2,786,428	502,078	0.04
5.5% 01/06/2028 Edgewell Personal Care Co., 144A	USD	703,000	658,711	0.06	FHLMC REMIC, IO, Series 4170 'NI' 2.5% 15/02/2028	USD	151,951	6,959	0.00
4.125% 01/04/2029 Element Solutions, Inc., 144A 3.875%	USD	915,000	782,668	0.07	FHLMC REMIC, IO, Series 4043 'PI' 2.5% 15/05/2027	USD	33,577	1,320	0.00
01/09/2028	USD	695,000	594,468	0.05	FHLMC REMIC, IO, Series 4311 'QI' 3% 15/10/2028	USD	6,392	170	0.00
Emergent BioSolutions, Inc., 144A 3.875% 15/08/2028	USD	445,000	221,919	0.02	FHLMC REMIC, IO, FRN, Series 3795				
Energizer Holdings, Inc., 144A 4.75% 15/06/2028	USD	1,000,000	869,298	0.08	'SA' 2.062% 15/01/2041 FHLMC REMIC, IO, FRN, Series 4714	USD	19,582	2,148	0.00
Energizer Holdings, Inc., 144A 4.375% 31/03/2029	USD	1,010,000	858,024	0.07	'SA' 1.832% 15/08/2047 FHLMC REMIC, IO, FRN, Series 4689	USD	537,480	62,134	0.01
Entegris, Inc., 144A 4.375% 15/04/2028	USD	1,415,000	1,253,456	0.11	'SD' 1.832% 15/06/2047 FHLMC REMIC, IO, FRN, Series 4305	USD	688,062	87,102	0.01
Equinix, Inc., REIT 2% 15/05/2028	USD	660,000	558,300	0.05	'SK' 2.282% 15/02/2044 FHLMC REMIC, IO, FRN, Series 4717	USD	493,341	57,278	0.01
Equinix, Inc., REIT 2.5% 15/05/2031 Exeter Automobile Receivables Trust,	USD	3,140,000	2,528,177	0.22	'SP' 1.782% 15/08/2047	USD	2,552,407	289,637	0.03
Series 2018-3A 'D', 144A 4.35% 17/06/2024	USD	41,186	41,159	0.00	FHLMC REMIC, IO, FRN, Series 4372 'SY' 1.782% 15/08/2044	USD	179,438	16,477	0.00
Exeter Automobile Receivables Trust, Series 2018-2A 'E', 144A 5.33%					FHLMC REMIC, IO, Series 4057 'UI' 3% 15/05/2027	USD	11,231	369	0.00
15/05/2025 Exeter Automobile Receivables Trust,	USD	200,000	200,020	0.02	FHLMC REMIC, IO, Series 4120 'UI' 3% 15/10/2027	USD	13,279	483	0.00
Series 2018-3A 'E', 144A 5.43% 15/08/2024	USD	165.000	164,760	0.01	FHLMC REMIC, IO, Series 4313 'UI' 3% 15/03/2029		14,480	765	0.00
FHLMC, Series K091 'A2' 3.505%				0.01	FHLMC REMIC STRIPS, IO, Series 5022				
25/03/2029 FHLMC, FRN, Series K158 'A2' 3.9%	USD	229,822	218,187	0.02	3% 25/09/2050 Fifth Third Bancorp, FRN 4.337%	USD	3,268,781	474,340	0.04
25/12/2030 FHLMC, Series Q012 'A3' 1.518%	USD	143,266	136,416	0.01	25/04/2033 FNMA, FRN, Series 2015-C01 '1M2'	USD	361,000	329,279	0.03
25/09/2035 FHLMC, IO, FRN, Series K033 'X1'	USD	1,599,999	1,198,361	0.10	8.316% 25/02/2025 FNMA, IO, FRN, Series 2016-M4 'X2'	USD	40,284	41,011	0.00
0.279% 25/07/2023 FHLMC, IO, FRN, Series K117 'X1'	USD	6,773,709	6,962	0.00	2.697% 25/01/2039 FNMA, IO, FRN, Series 2020-M39 'X2'	USD	455,700	7,223	0.00
1.337% 25/08/2030	USD	9,214,281	648,943	0.06	1.658% 25/08/2031	USD	2,304,391	153,161	0.01
FHLMC, IO, FRN, Series K729 'X1' 0.466% 25/10/2024	USD	2,744,339	12,698	0.00	FNMA REMIC, IO, Series 2012-120 'DI' 3% 25/03/2031	USD	1,412	10	0.00
FHLMC, IO, FRN, Series KG05 'X1' 0.402% 25/01/2031	USD	33,400,000	681,955	0.06	FNMA REMIC, IO, FRN, Series 2006-65 'DS' 2.261% 25/07/2036	USD	2,644,900	232,508	0.02
FHLMC, IO, FRN, Series K036 'X3' 2.181% 25/12/2041	USD	3,663,434	61,320	0.01	FNMA REMIC, IO, Series 2012-145 'EI' 3% 25/01/2028	USD	18,033	934	0.00
FHLMC, IO, FRN, Series KO41 'X3' 1.699% 25/11/2042	USD	5,435,787	134,535	0.01	FNMA REMIC, IO, Series 2013-61 'HI' 3% 25/06/2033	USD	243,621	24,987	0.00
FHLMC, IO, FRN, Series K047 'X3' 1.545% 25/06/2043	USD	3,379,998	108,624	0.01	FNMA REMIC, IO, Series 2021-3 'ID' 3% 25/02/2051	USD	9,777,632	1,623,170	0.14
FHLMC, IO, FRN, Series K051 'X3'					FNMA REMIC, IO, Series 2013-66 'IE' 3% 25/08/2032	USD	257,693	11,019	
1.667% 25/10/2043 FHLMC, IO, FRN, Series K052 'X3'	USD	785,277	29,518	0.00	FNMA REMIC, IO, Series 2013-32 'IG'				0.00
1.67% 25/01/2044 FHLMC, IO, FRN, Series K054 'X3'	USD	1,900,067	75,693	0.01	3.5% 25/04/2033 FNMA REMIC, IO, Series 2016-90 'IN'	USD	158,955	18,674	0.00
1.654% 25/04/2043 FHLMC, IO, FRN, Series K067 'X3'	USD	3,069,775	126,972	0.01	3.5% 25/12/2046 FNMA REMIC, IO, Series 2014-35 'KI'	USD	174,889	31,168	0.00
2.186% 25/09/2044 FHLMC, IO, FRN, Series K068 'X3'	USD	2,974,633	235,774	0.02	3% 25/06/2029 FNMA REMIC, IO, Series 2016-6 'KI'	USD	17,946	1,010	0.00
2.129% 25/10/2044	USD	1,492,234	116,378	0.01	4% 25/02/2044 FNMA REMIC, IO, FRN, Series 2015-40	USD	42,074	6,484	0.00
FHLMC, IO, FRN, Series K072 'X3' 2.207% 25/12/2045	USD	686,483	59,306	0.01	'LS' 1.781% 25/06/2045	USD	267,494	26,714	0.00
FHLMC, IO, FRN, Series K081 'X3' 2.312% 25/09/2046	USD	638,728	65,231	0.01	FNMA REMIC, IO, FRN, Series 2016-39 'LS' 1.611% 25/07/2046	USD	1,229,993	155,855	0.01
FHLMC, IO, FRN, Series K153 'X3' 3.905% 25/04/2035	USD	558,737	133,047	0.01	FNMA REMIC, IO, FRN, Series 2012-110 'MS' 1.611% 25/10/2042	USD	2,399,389	311,230	0.03
FHLMC, IO, FRN, Series K724 'X3' 1.934% 25/12/2044	USD	1,239,252	19,403	0.00	FNMA REMIC, IO, FRN, Series 2012-133 'NS' 1.761% 25/12/2042	USD	365,875	36,688	0.00
FHLMC, IO, FRN, Series K729 'X3' 2.035% 25/11/2044	USD	238,777	7,290	0.00	FNMA REMIC, IO, Series 2014-44 'QI' 3% 25/08/2029	USD	12.377	543	0.00
FHLMC, IO, FRN, Series K731 'X3'					FNMA REMIC, IO, FRN, Series 2015-85 'SA' 1.231% 25/11/2045	USD	336,246	29,253	0.00
2.184% 25/05/2025 FHLMC Multiclass Certificates, IO,	USD	398,675	18,847	0.00	FNMA REMIC, IO, FRN, Series 2017-57				
FRN, Series 2020-RR14 'X' 2.126% 27/03/2034	USD	6,499,552	1,054,986	0.09	'SA' 1./11% 25/08/2057 FNMA REMIC, IO, FRN, Series	USD	383,721	47,180	0.00
FHLMC REMIC, IO, Series 4324 'AI' 3% 15/11/2028	USD	9,193	310	0.00	2020-54 'SA' 1.711% 25/08/2050 FNMA REMIC, IO, FRN, Series 2012-65	USD	3,332,331	397,281	0.03
FHLMC REMIC, IO, Series 5072 'DI' 3.5% 25/02/2051	USD	8,792,014	1,665,996	0.14	'SB' 1.591% 25/06/2042 FNMA REMIC, IO, FRN, Series 2016-75	USD	15,740	1,459	0.00
FHLMC REMIC, IO, FRN, Series 4121 'DS' 1.882% 15/10/2042	USD	4,903,794	530,560	0.05	'SC' 1.711% 25/10/2046 FNMA REMIC, IO, FRN, Series 2012-93	USD	1,210,651	92,697	0.01
FHLMC REMIC, IO, Series 4173 'I' 4%					'SE' 1.711% 25/09/2042	USD	194,732	19,792	0.00
15/03/2043 FHLMC REMIC, IO, Series 4585 'JI' 4%		21,725	3,757	0.00	FNMA REMIC, IO, FRN, Series 2017-69 'SH' 1.811% 25/09/2047	USD	804,505	98,863	0.01
15/05/2045 FHLMC REMIC, IO, FRN, Series 3459	USD	137,772	20,767	0.00	FNMA REMIC, IO, FRN, Series 2019-42 'SK' 1.661% 25/08/2049	USD	457,265	49,185	0.00
'JS' 1.932% 15/06/2038	USD	9,738	794	0.00					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FNMA REMIC, IO, FRN, Series 2017-81					GNMA STRIPS, IO, FRN, Series				
'SM' 1.811% 25/10/2047 FNMA REMIC, IO, FRN, Series 2016-61	USD	2,619,981	297,004	0.03	2016-119 0.768% 16/04/2058 GNMA STRIPS, IO, FRN, Series	USD	512,856	15,440	0.00
'ST' 1.611% 25/09/2046 FNMA REMIC STRIPS, IO, Series	USD	752,243	77,946	0.01	2016-151 0.847% 16/06/2058 GNMA STRIPS, IO, FRN, Series	USD	1,279,351	46,553	0.00
2013-15 2.5% 25/03/2028	USD	30,755	1,399	0.00	2016-157 0.894% 16/11/2057	USD	736,567	31,755	0.00
FNMA STRIPS, IO, Series 410 'C12' 5.5% 25/07/2024	USD	546	9	0.00	GNMA STRIPS, IO, FRN, Series 2017-151 0.747% 16/09/2057	USD	273,516	11,866	0.00
FNMA STRIPS, IO, Series 421 'C3' 4% 25/07/2030	USD	596,843	47,032	0.00	GNMA STRIPS, IO, FRN, Series 2017-23 0.61% 16/05/2059	USD	616,620	21,424	0.00
FNMA STRIPS, IO, Series 401 'C6' 4.5% 25/10/2029	USD	5,620	213	0.00	GNMA STRIPS, IO, FRN, Series 2017-54 0.686% 16/12/2058	USD	249,615	9,550	0.00
Ford Foundation (The) 2.815%					GNMA STRIPS, IO, FRN, Series 2017-9				
01/06/2070 FREMF Mortgage Trust, FRN, Series	USD	1,000,000	590,472	0.05	0.655% 16/01/2057 GNMA STRIPS, IO, FRN, Series	USD	621,162	22,688	0.00
2015-K48 'B', 144A 3.77% 25/08/2048	USD	238,776	227,484	0.02	2018-119 0.664% 16/05/2060 GNMA STRIPS, IO, FRN, Series	USD	158,828	8,653	0.00
FREMF Mortgage Trust, FRN, Series 2017-K728 'B', 144A 3.767%				0.02	2020-190 1.027% 16/11/2062	USD	6,608,017	491,794	0.04
25/11/2050	USD	479,881	462,288	0.04	Go Daddy Operating Co. LLC, 144A 5.25% 01/12/2027	USD	278,000	263,577	0.02
FREMF Mortgage Trust, FRN, Series 2017-KF29 'B', 144A 7.355%					Go Daddy Operating Co. LLC, 144A 3.5% 01/03/2029	USD	715,000	599,522	0.05
25/02/2024 FREMF Mortgage Trust, FRN, Series	USD	70,674	70,585	0.01	Goldman Sachs Group, Inc. (The), FRN 0.657% 10/09/2024	USD	2,270,000	2,187,216	0.19
FREMF Mortgage Trust, FRN, Series 2017-KF31 'B', 144A 6.705% 25/04/2024	USD	94,832	94,023	0.01	Goldman Sachs Group, Inc. (The), FRN				
FREMF Mortgage Trust, FRN, Series				0.01	1.431% 09/03/2027 Goldman Sachs Group, Inc. (The), FRN		435,000	381,124	0.03
2017-KF35 'B', 144A 6.555% 25/08/2024	USD	100,114	98,195	0.01	1.542% 10/09/2027 Goldman Sachs Group, Inc. (The), FRN	USD	3,190,000	2,754,633	0.24
FREMF Mortgage Trust, FRN, Series 2017-KF36 'B', 144A 6.792%					1.948% 21/10/2027 Goldman Sachs Group, Inc. (The), FRN	USD	595,000	519,875	0.05
25/08/2024 FREMF Mortgage Trust, FRN, Series	USD	61,335	60,810	0.01	2.64% 24/02/2028 Goldman Sachs Group, Inc. (The), FRN	USD	1,310,000	1,166,017	0.10
2017-KF40 'B', 144A 6.505% 25/11/2027	USD	61,122	59,246	0.01	3.615% 15/03/2028	USD	1,465,000	1,362,602	0.12
FREMF Mortgage Trust, FRN, Series 2018-KF46 'B', 144A 6.092%					Goldman Sachs Group, Inc. (The), FRN 2.615% 22/04/2032	USD	440,000	350,618	0.03
25/03/2028 FREMF Mortgage Trust, FRN, Series	USD	88,494	84,771	0.01	Goldman Sachs Group, Inc. (The), FRN 2.65% 21/10/2032	USD	3,040,000	2,393,835	0.21
2017-K728 'C', 144A 3.767%	uco	144.460	127.002		Goldman Sachs Group, Inc. (The), FRN 3.102% 24/02/2033	USD	4,000,000	3,254,534	0.28
25/11/2050 FREMF Mortgage Trust, FRN, Series	USD	144,460	137,903	0.01	Goldman Sachs Group, Inc. (The), FRN 4.017% 31/10/2038	USD	735,000	606,432	0.05
2018-K730 °C', 144A 3.921% 25/02/2050	USD	171,501	162,113	0.01	Goldman Sachs Group, Inc. (The), FRN 3.8% 31/12/2164		810,000	660,965	0.06
Frontier Communications Holdings LLC, 144A 5.875% 15/10/2027	USD	900,000	839,340	0.07	Goodyear Tire & Rubber Co. (The) 5% 15/07/2029	USD	955,000		
Frontier Communications Holdings LLC, 144A 5% 01/05/2028	USD	200,000	174,062	0.02	Graham Packaging Co., Inc., 144A			790,272	0.07
Gannett Holdings LLC, 144A 6% 01/11/2026	USD	190,000	155,092	0.01	7.125% 15/08/2028 Graphic Packaging International LLC,	USD	505,000	422,432	0.04
Gap, Inc. (The), 144A 3.625% 01/10/2029	USD	570,000	411,067	0.04	144A 3.5% 15/03/2028 Gray Escrow II, Inc., 144A 5.375%	USD	267,000	232,816	0.02
Gartner, Inc., 144A 4.5% 01/07/2028	USD	734,000	677,834	0.04	15/11/2031 Gray Television, Inc., 144A 7%	USD	294,000	213,498	0.02
Gartner, Inc., 144A 3.75% 01/10/2030	USD	485,000	418,837	0.04	15/05/2027	USD	165,000	144,043	0.01
GCI LLC, 144A 4.75% 15/10/2028 Gilead Sciences, Inc. 2.6%	USD	1,055,000	888,010	0.08	Gray Television, Inc., 144A 4.75% 15/10/2030	USD	540,000	382,933	0.03
01/10/2040 Global Infrastructure Solutions, Inc.,	USD	2,290,000	1,608,665	0.14	Griffon Corp. 5.75% 01/03/2028 GS Mortgage Securities Trust, FRN,	USD	1,180,000	1,081,529	0.09
144A 5.625% 01/06/2029	USD	285,000	224,388	0.02	Series 2015-GC30 'C' 4.205% 10/05/2050	USD	276,000	247,084	0.02
Global Infrastructure Solutions, Inc., 144A 7.5% 15/04/2032	USD	200,000	158,580	0.01	GS Mortgage Securities Trust, FRN, Series 2017-GS6 'C' 4.322%				
GNMA 3% 20/09/2051 GNMA 4% 20/06/2052	USD USD	12,124,350 12,070,388	10,907,965 11,466,193	0.94	10/05/2050	USD	317,000	270,302	0.02
GNMA, IO, Series 2021-91 'CI' 3% 20/05/2051	USD	6,738,052	928,550		HarborView Mortgage Loan Trust, FRN, Series 2005-11 '2A1A' 4.649%				
GNMA, IO, FRN, Series 2015-H13 'GI'				0.08	19/08/2045 Herc Holdings, Inc., 144A 5.5%	USD	1,345	1,211	0.00
1.431% 20/04/2065 GNMA, IO, FRN, Series 2019-53 'IA'	USD	217,898	6,207	0.00	15/07/2027 Hertz Corp. (The), 144A 4.625%	USD	1,020,000	945,562	0.08
0.775% 16/06/2061 GNMA, IO, FRN, Series 2017-107 'KS'	USD	424,497	23,133	0.00	01/12/2026 Hertz Corp. (The) 5.5% 15/10/2024§	USD USD	895,000 184,000	752,829 6,900	0.07
1.847% 20/07/2047 GNMA, IO, FRN, Series 2013-182 'NS'	USD	402,908	39,211	0.00	Hertz Corp. (The) 7.125%				
1.787% 20/12/2043 GNMA, IO, FRN, Series 2016-71 'OI'	USD	2,023,953	212,304	0.02	01/08/2026§ Hilton Domestic Operating Co., Inc.,	USD	29,000	2,755	0.00
0.942% 16/11/2057	USD	1,208,247	57,375	0.01	144A 4% 01/05/2031 Hilton Domestic Operating Co., Inc.	USD	200,000	167,468	0.01
GNMA, IO, FRN, Series 2011-13 'S' 1.624% 16/01/2041	USD	11,115	756	0.00	4.875% 15/01/2030 Hologic, Inc., 144A 4.625%	USD	82,000	74,843	0.01
GNMA, IO, FRN, Series 2017-176 'SC' 1.847% 20/11/2047	USD	2,878,206	331,381	0.03	01/02/2028 Hologic, Inc., 144A 3.25% 15/02/2029	USD USD	740,000 220,000	699,022 190,632	0.06 0.02
GNMA, IO, FRN, Series 2019-115 'SD' 1.747% 20/09/2049	USD	390,329	40,208	0.00	Hughes Satellite Systems Corp.	USD	428,000	399,962	
GNMA, IO, FRN, Series 2017-187 'SJ' 1.847% 20/12/2047	USD	2,059,497	186,511	0.02	6.625% 01/08/2026 iHeartCommunications, Inc., 144A				0.03
GNMA, IO, FRN, Series 2019-42 'SJ' 1.697% 20/04/2049	USD	2,039,497			5.25% 15/08/2027 iHeartCommunications, Inc., 144A	USD	1,025,000	866,861	0.08
GNMA STRIPS, IO, FRN, Series			27,524	0.00	4.75% 15/01/2028 iHeartCommunications, Inc. 8.375%	USD	395,000	318,777	0.03
2013-48 0.35% 16/07/2054 GNMA STRIPS, IO, FRN, Series 2013-7	USD	1,266,970	14,551	0.00	01/05/2027 Imola Merger Corp., 144A 4.75%	USD	380,508	325,502	0.03
0.299% 16/05/2053 GNMA STRIPS, IO, FRN, Series	USD	1,261,421	10,246	0.00	15/05/2029	USD	900,000	782,523	0.07
2015-59 0.885% 16/06/2056	USD	282,067	9,322	0.00					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Assets
Indonesia Diana Taurat Carina					Manage Charles FDN 0 7210/				
Independence Plaza Trust, Series 2018-INDP 'C', 144A 4.158%					Morgan Stanley, FRN 0.731% 05/04/2024	USD	1,990,000	1,961,761	0.17
10/07/2035	USD	746,000	690,792	0.06	Morgan Stanley, FRN 2.72%				
Interface, Inc., 144A 5.5% 01/12/2028 IQVIA, Inc., 144A 5% 15/10/2026	USD USD	700,000 60,000	574,941 57,367	0.05	22/07/2025 Morgan Stanley, FRN 1.164%	USD	3,747,000	3,585,462	0.31
IQVIA, Inc., 144A 5% 15/10/2020	USD	800,000	759,456	0.01	21/10/2025	USD	1,240,000	1,140,387	0.10
Iron Mountain, Inc., REIT, 144A					Morgan Stanley, FRN 5.27%			00/ 270	
4.875% 15/09/2027 Iron Mountain, Inc., REIT, 144A 5.25%	USD	132,000	121,583	0.01	18/02/2026 Morgan Stanley, FRN 1.593%	USD	900,000	886,279	0.08
15/03/2028	USD	443,000	407,906	0.04	04/05/2027	USD	2,355,000	2,068,672	0.18
Iron Mountain, Inc., REIT, 144A 5%	HCD	245.000	211 207	0.00	Morgan Stanley, FRN 3.591% 22/07/2028	USD	1,725,000	1,586,664	0.14
15/07/2028 Iron Mountain, Inc., REIT, 144A	USD	345,000	311,207	0.03	Morgan Stanley, FRN 3.772%	USD	1,723,000	1,380,004	0.14
4.875% 15/09/2029	USD	235,000	204,304	0.02	24/01/2029	USD	438,000	401,727	0.03
J.P. Morgan Alternative Loan Trust, FRN, Series 2006-A2 '1A1' 4.569%					Morgan Stanley, FRN 4.431% 23/01/2030	USD	1,040,000	972,280	0.08
25/05/2036	USD	181,362	151,050	0.01	Morgan Stanley, FRN 2.699%				
J.P. Morgan Chase Commercial					22/01/2031 Margan Stanley FDN 3 4 2204	USD	1,380,000	1,142,514	0.10
Mortgage Securities Trust, FRN, Series 2016-JP4 'C' 3.52%					Morgan Stanley, FRN 3.622% 01/04/2031	USD	514,000	449,462	0.04
15/12/2049	USD	220,000	181,622	0.02	Morgan Stanley, FRN 2.484%				
JELD-WEN, Inc., 144A 6.25% 15/05/2025	USD	105,000	98,905	0.01	16/09/2036 Morgan Stanley, FRN 3.971%	USD	2,490,000	1,809,408	0.16
JELD-WEN, Inc., 144A 4.875%				0.01	22/07/2038	USD	439,000	370,012	0.03
15/12/2027	USD	1,435,000	1,081,158	0.09	Morgan Stanley Bank of America				
JPMBB Commercial Mortgage Securities Trust, FRN, Series					Merrill Lynch Trust, FRN, Series 2014-C14 'C' 5.228% 15/02/2047	USD	164,000	157,985	0.0
2015-C30 'C' 4.372% 15/07/2048	USD	377,000	332,929	0.03	Morgan Stanley Bank of America				0.0.
JPMBB Commercial Mortgage Securities Trust, FRN, Series 2015-C31					Merrill Lynch Trust, FRN, Series 2015-C24 'C' 4.476% 15/05/2048	USD	273,000	243,203	0.02
'C' 4.776% 15/08/2048	USD	177,000	159,244	0.01	Morgan Stanley Capital I Trust, FRN,	USD	273,000	243,203	0.02
Kennedy-Wilson, Inc. 4.75%	HCD	350,000	279 6 40	0.00	Series 2015-MS1 'B' 4.158% 15/05/2048	LICD	200.000	189.096	0.05
01/03/2029 KeyBank NA, FRN 0.423%	USD	350,000	278,649	0.02	Morgan Stanley Capital I Trust, FRN,	USD	209,000	189,096	0.02
03/01/2024	USD	1,310,000	1,309,861	0.11	Series 2005-HQ7 'E' 5.485%				
LABL, Inc., 144A 6.75% 15/07/2026	USD	447,000	423,493	0.04	14/11/2042 Nationstar Mortgage Holdings, Inc.,	USD	92,383	90,692	0.01
Lamb Weston Holdings, Inc., 144A 4.875% 15/05/2028	USD	250,000	237,635	0.02	144A 5.5% 15/08/2028	USD	400,000	326,707	0.03
Lamb Weston Holdings, Inc., 144A					NCR Corp., 144A 5.75% 01/09/2027	USD	279,000	267,414	0.02
4.125% 31/01/2030 Level 3 Financing, Inc., 144A 4.625%	USD	570,000	501,195	0.04	NCR Corp., 144A 5% 01/10/2028 NCR Corp., 144A 5.125% 15/04/2029	USD USD	413,000 475,000	352,771 393,952	0.03
15/09/2027	USD	315,000	262,789	0.02	NCR Corp., 144A 5.125% 15/04/2029 NCR Corp., 144A 6.125% 01/09/2029	USD	372,000	348,266	0.03
Level 3 Financing, Inc., 144A 4.25%					NCR Corp., 144A 5.25% 01/10/2030	USD	305,000	252,124	0.02
01/07/2028 Level 3 Financing, Inc., 144A 3.75%	USD	370,000	292,293	0.03	Netflix, Inc., 144A 5.375% 15/11/2029	USD	1,597,000	1,551,925	0.13
15/07/2029	USD	940,000	676,739	0.06	Netflix, Inc. 4.375% 15/11/2026 Netflix, Inc. 4.875% 15/04/2028	USD USD	7,000 280,000	6,750 270,841	0.00
Live Nation Entertainment, Inc., 144A	USD	445,000	431,559	0.04	Netflix, Inc. 5.875% 15/11/2028	USD	150,000	151,132	0.01
4.875% 01/11/2024 Live Nation Entertainment, Inc., 144A	USD	445,000	431,339	0.04	Newell Brands, Inc. 4.45%	HCD	200.000	274.044	
5.625% 15/03/2026	USD	215,000	204,583	0.02	01/04/2026 Newell Brands, Inc. 5.625%	USD	290,000	274,044	0.02
Live Nation Entertainment, Inc., 144A 6.5% 15/05/2027	USD	190,000	184,178	0.02	01/04/2036	USD	120,000	104,165	0.01
Live Nation Entertainment, Inc., 144A		170,000	104,170	0.02	Nexstar Media, Inc., 144A 5.625% 15/07/2027	USD	819,000	751,842	0.07
4.75% 15/10/2027	USD	285,000	252,835	0.02	Nexstar Media, Inc., 144A 4.75%	USD	819,000	731,042	0.07
Live Nation Entertainment, Inc., 144A 3.75% 15/01/2028	USD	455,000	392,437	0.03	01/11/2028	USD	565,000	489,409	0.04
Lumen Technologies, Inc., 144A					NMG Holding Co., Inc., 144A 7.125% 01/04/2026	USD	720,000	676,741	0.06
5.125% 15/12/2026	USD	333,000	291,909	0.03	OBX Trust, FRN, Series 2018-EXP1				0.00
Lumen Technologies, Inc., 144A 4% 15/02/2027	USD	500,000	424,804	0.04	'2A1', 144A 5.239% 25/04/2048	USD	12,511	12,313	0.00
Lumen Technologies, Inc., 144A 4.5%					ON Semiconductor Corp., 144A 3.875% 01/09/2028	USD	765,000	668,301	0.06
15/01/2029 Madison IAQ LLC, 144A 4.125%	USD	400,000	276,578	0.02	OneMain Finance Corp. 7.125%				
30/06/2028	USD	775,000	645,975	0.06	15/03/2026 Organon & Co., 144A 4.125%	USD	352,000	336,813	0.03
Madison IAQ LLC, 144A 5.875%	USD	410,000	282,642	0.02	30/04/2028	USD	745,000	659,846	0.06
30/06/2029 Marriott Ownership Resorts, Inc.	USD	410,000	202,042	0.02	Organon & Co., 144A 5.125%	HCD	200.000	172 417	
4.75% 15/01/2028	USD	455,000	396,919	0.03	30/04/2031 Outfront Media Capital LLC, 144A	USD	200,000	173,416	0.02
Mauser Packaging Solutions Holding Co., 144A 5.5% 15/04/2024	USD	837,000	814,986	0.07	6.25% 15/06/2025	USD	600,000	595,751	0.05
Mauser Packaging Solutions Holding	030	837,000	014,700	0.07	Outfront Media Capital LLC, 144A 5% 15/08/2027	USD	119,000	107,346	0.01
Co., 144A 7.25% 15/04/2025	USD	187,000	173,356	0.02	Owens & Minor, Inc., 144A 4.5%	USD	119,000	107,340	0.01
McGraw-Hill Education, Inc., 144A 5.75% 01/08/2028	USD	240,000	202,259	0.02	31/03/2029	USD	750,000	595,275	0.05
Medline Borrower LP, 144A 3.875%					Owens & Minor, Inc., 144A 6.625% 01/04/2030	USD	840,000	721,412	0.06
01/04/2029 Medline Borrower LP, 144A 5.25%	USD	840,000	679,274	0.06	Owens-Brockway Glass Container,				0.00
01/10/2029	USD	720,000	572,206	0.05	Inc., 144A 5.375% 15/01/2025	USD	62,000	59,643	0.01
MetLife, Inc., 144A 9.25%		400.000	200 025		Owens-Brockway Glass Container, Inc., 144A 6.625% 13/05/2027	USD	830,000	808,504	0.07
08/04/2068 Metropolitan Life Global Funding I,	USD	180,000	209,935	0.02	Owens-Brockway Glass Container,				
144A 3.3% 21/03/2029	USD	710,000	636,804	0.06	Inc., 144A 5.875% 15/08/2023 Paramount Global 4.95% 15/01/2031	USD	36,000 570,000	35,786	0.00
Midcontinent Communications, 144A	HCD	444,000	422 (4 (Paramount Global, FRN 6.25%	USD	370,000	507,536	0.04
5.375% 15/08/2027 Millennium Escrow Corp., 144A	USD	466,000	422,646	0.04	28/02/2057	USD	15,000	12,116	0.00
6.625% 01/08/2026	USD	635,000	408,837	0.04	PetSmart, Inc., 144A 4.75% 15/02/2028	USD	1,360,000	1,234,316	0.11
MIWD Holdco II LLC, 144A 5.5%	HCD	425,000	337,826	0.03	PetSmart, Inc., 144A 7.75%				0.11
01/02/2030									
01/02/2030 Morgan Stanley, FRN 0.529%	USD	423,000	337,020	0.05	15/02/2029	USD	250,000	232,916	0.02
01/02/2030 Morgan Stanley, FRN 0.529% 25/01/2024	USD	2,172,000	2,157,509	0.19	15/02/2029 Photo Holdings Merger Sub, Inc., 144A 8.5% 01/10/2026	USD	250,000 514,000	232,916 296,335	0.02

PRIMACE FIRE RIGHER TRUET, FRIN, 1507-2003 1, 136, 200 1, 126, 500	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
THE FIRE 18 21 21 21 22 25 25 25 26 26 26 26	PNC Financial Services Group, Inc.					Spectrum Brands, Inc., 144A 5%				
Semina Sallier III - 1, 1444 - 2, 2996 Semina	(The), FRN 3.4% 31/12/2164	USD	1,390,000	1,094,626	0.09	01/10/2029	USD	727,000	631,101	0.05
PRIMACE FAME PRIMACE PRIME THAT A 7.05% of 19.00 and 19.	Series 2018-GT1 'A', 144A 7,239%					15/07/2030	USD	1,182,000	1,046,982	0.09
See See March (27 A.; 1444 A.2096) 150 277,000 390,867 D. Sprint (Lange Long, 277) 150 270,000 390,867 D. Sprint (Lange Long, 277) 150 270,000 370,	25/02/2023 PNMAC FMSR Issuer Trust, FRN.	USD	166,000	162,929	0.01	Spectrum Brands, Inc., 144A 3.875% 15/03/2031	USD	230.000	179,209	0.02
PRIMACE FIRST SQUEET FIRST, FI	Series 2018-GT2 'A', 144A 7.039%	HCD	207.000	200 947	0.03	Sprint Capital Corp. 8.75%				
Selfer Delin 17. 1, 144. A. 6.79% USD 233,000 220,113 0.02 SR SERVIDATION IC., 144. A. 4.27% USD 355,000 317,392 0.02 No. 177,702 No. 177,	PNMAC FMSR ISSUER TRUST, FRN.	USD	397,000	370,007	0.03					0.14
Peel Holdings, Inc., 1444 A.5796 USD 290,000 263,030 0.02 USD 290,000 263,047 0.02 USD 290,000 2	Series 2018-FT1 'A', 144A 6.739% 25/04/2023	USD	233,000	220,113	0.02	SRS Distribution, Inc., 144A 4.625%				
Persist Notificials, Inc., 144.4. A 50% 150.427.020 150	Post Holdings, Inc., 144A 5.75%				0.01	SRS Distribution, Inc., 144A 6.125%				
Engletic	Post Holdings, Inc., 144A 5.5%					SRS Distribution, Inc., 144A 6%	USD	310,000	252,022	0.02
prediction bendings, Inc., 1444 A 875% USD 71,000 649,484 0.5 Arct Trist, FRM, Series 2018-HRP2 1.00 1.00 0.00 0.00 0.00 0.00 0.00 0.0	15/12/2029	USD	290,000	263,030	0.02	01/12/2029	USD	200,000	159,693	0.01
1000000000000000000000000000000000000	15/04/2030	USD	535,000	462,186	0.04	30/09/2027	USD	1,089,000	1,024,502	0.09
Preciding Indigning, Inc., 144A 8.25% 1501/2028 1501/	01/02/2027	USD	711,000	649,484	0.06	STACR Trust, FRN, Series 2018-HRP2 'M3', 144A 6.416% 25/02/2047	USD	272.149	264,905	0.02
Prestigie Brands, Inc., 1444, 5125% 1507/J.02281 1507/J.	Presidio Holdings, Inc., 144A 8.25%	IISD	290,000	263 447	0.02	Stagwell Global LLC, 144A 5.625%	HCD	700,000		
Frime Security Services Sorrower LL (144A 376) (1470) (2006) Frime Security Services Sorrower LL (144A 376) (1470) (2006) LL (144A 376) (1470)	Prestige Brands, Inc., 144A 5.125%					Standard Industries, Inc., 144A 4.75%				
LEL (14A 3-79% 15)/07/2020 LEL (14A 3-79% 15)/07/2020 LEL (14A 3-79% 15)/07/2020 LEL (14A 3-815)/07/2028 LES 9 40,000 38.10.33 0.07 0000 38.10.33 0.07 0000 38.10.33 0.07 15/07/2027 LEL (14A 4-815)/07/2028 USD 910,000 38.10.33 0.07 15/07/2027 LEL (14A 4-815)/07/2028 USD 910,000 38.10.33 0.07 15/07/2027 LEL (14A 4-815)/07/2028 USD 10,000 10,000 10,041,000 0.09 10,000 10,00	Prime Security Services Borrower					15/01/2028 Standard Industries Inc. 1444	USD	1,301,000	1,169,969	0.10
LLC (144A, 3379% 31/08/2027) USD 485,000 422,190 0.00 Selection (144A, 1379% 15/08/2029) USD 450,000 82,033 0.07 LS/08/2030 USD 910,000 661,173 Obrow, Int. 4,175% 15/10/2029 USD 450,000 82,033 0.07 LS/08/2030 USD 910,000 661,173 Obrow, Int. 4,175% 15/10/2029 USD 450,000 82,033 Oor 15/08/2030 USD 910,000 661,173 Obrow, Int. 4,175% 15/10/2029 USD 2,000,000 1.681,260 USD 2,000,000 1.084,000 USD 3,000,000 1.084,000 USD 3,000,000 1.084,000 USD 4,000,000 USD 1,000,000 1.084,000 USD 4,000,000 USD 1,000,000 1.084,000 USD 1,000,000 1.084,000 USD 1,000,000 1.084,000 USD 4,000,000 USD 1,000,000 1.084,000 USD 2,000,000 1.084,000 USD 2,000,000 1.084,000 USD 3,000,000 1.084,000 USD 2,000,000 1.084,000 USD 3,000,000 1.084,000 USD 3,000,000 1.084,000 USD 1,000,000 1.084,0	LLC, 144A 5.75% 15/04/2026	USD	690,000	663,616	0.06	4.375% 15/07/2030				0.01
## Process of the pro	LLC, 144A 3.375% 31/08/2027					Staples, Inc., 144A 10.75%				
Reading (Forum LLC, 144A 5.25% 1507/2020 USD 350,000 256,795 0.02 244,818 100 1.020,000 1.044,100 0.05 1.080,000 1.081,000 1.081,000 0.05 1.080,000 1.081,000 1.081,000 0.05 1.080,000 1.081,000 1.0	PTC, Inc., 144A 4% 15/02/2028 Oorvo, Inc. 4,375% 15/10/2029					15/04/2027				
Regency Centers LP, REIT 2-996 (1509/2029) Regency Centers LP, REIT 3-796 (1509/2029) Regency Center LP, REIT 3-796 (1509/2029) REGNERAL MORT SCAPE LP, REIT 3-796 (1509/2029) REGNERAL MORT SCAPE LP, REIT 3-796 (1509/2029) REGNER	Realogy Group LLC, 144A 5.25%					State Street Corp., FRN 5.751%				
15,079/2076 15,079/2076	Regency Centers LP, REIT 2,95%						USD	1,020,000	1,044,100	0.09
15/06/200		USD	2,000,000	1,681,260	0.15	Loan Trust, FRN, Series 2005-1 '5A1'	HED	A 716	4 621	0.00
25/05/2035 USD 2,852 2,814 0,00 0,000 0,	15/06/2030	USD	2,970,000	2,594,229	0.22	Structured Asset Investment Loan	030	4,710	4,331	0.00
25/05/2035 USD 2,852 2,814 0,00 0,000 0,	Renaissance Home Equity Loan Trust, STEP, Series 2005-1 'AF6' 5.47%					Trust, FRN, Series 2004-8 'M3' 5.364% 25/09/2034	USD	502	490	0.00
STEP, Series 2005-2 'M1' 5.0519'6 STEP, Series 2005-2 'M1' 5.05100'6 STEP, Series 2005-2 'M1' 5.051000'6 STEP, Series 2005-2 'M1' 5.051000	25/05/2035	USD	2,852	2,814	0.00	Summer BC Bidco B LLC, 144A 5.5%	IICD	300 000	242 907	
RIPH Pitotel Properties LP, REIT, 144A 428/98 USD 300,000 259,980 0.02 yraphtics, Inc, 144A 49,15/06/2029 USD 1340,000 13130,952 0.10 248/981 10/10/2029 USD 1340,000 1145/981 0.02 255,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,276 0.02 275,000 214,278 0.02 275,000 214,278 0.02 275,000 214,981 0.	STEP, Series 2005-2 'M1' 5.051%	HCD	202 512	242.222	0.03	Summit Materials LLC, 144A 5.25%				
1-3% EJV/2/2029 WED 1.185,000 1.077,343 0.09 WED 1.185,000 1.077,343 0.09 WED 1.185,000 1.077,343 0.09 WED 1.185,000 1.077,343 0.09 WED 1.185,000 1.035,000 555,159 0.05 WED 1.185,000 1.035,000 1.03 WED 1.185,000 1.035,	RHP Hotel Properties LP, REIT, 144A					15/01/2029 Synantics, Inc., 144A 4% 15/06/2029			826,710 1.130.952	
15/10/2027	4.5% 15/02/2029 PHD Hotel Properties I D PEIT 4 75%	USD	300,000	259,980	0.02	TEGNA, Inc. 4.625% 15/03/2028				0.02
Rite Au Lolp., 144A 7-5% USD 131,000 86.167 OLD 144A 875% 15/10/203 Rite Aid Corp., 144A 8/% 15/11/2026 USD 1,035,000 555,159 OLD 175,000 151,021 OLD 176,000 151,021 OLD 176,000 151,0	15/10/2027	USD	1,185,000	1,077,343	0.09	Tempur Sealy International, Inc., 144A 4% 15/04/2029	USD	1,360,000	1,144,583	0.10
Nitre All Coffp., 1444 & 1875% USD 175,000 151,021 O.01 Tenet Healthcare Corp., 144A 4.625% USD 9,000 8,754 O.00 O.079/2024 USD 175,000 151,021 O.01 Tenet Healthcare Corp., 144A 4.875% USD 533,000 523,805 O.05 O.079/2024 USD 0.010/1/2026 USD 0.010/1/2027 USD 0.010/1/2026 USD 0.010/2026 USD 0.010/2026 USD 0.010/2026 US	01/07/2025				0.01	Tempur Sealy International, Inc.,	IISD	95,000	7/115/	0.01
15/10/2026 15/10/2026 15/10/2027 15/10/2027 15/10/2028 15/10/2028 15/10/2029		USD	1,035,000	555,159	0.05	Tenet Healthcare Corp., 144A 4.625%				
ROCKE MUNIGAGE LLC, 144A 3-502-99 USD 270,000 214,981 0.00 10/3/2029 USD 95,000 70,925 0.01 Theret Healthcare Corp., 144A 6.25% 01/02/2027 USD 95,000 70,925 0.01 Theret Healthcare Corp., 144A 6.25% 01/02/2027 USD 1,545,000 1,476,752 0.13 Theret Healthcare Corp., 144A 6.25% 01/02/2027 USD 1,545,000 1,476,752 0.13 Theret Healthcare Corp., 144A 6.25% 01/02/2027 USD 1,545,000 1,476,752 0.13 Theret Healthcare Corp., 144A 6.125% 01/02/2027 USD 1,450,000 1,351,728 0.12 Theret Healthcare Corp., 144A 6.125% 01/02/2028 USD 1,000 172,117 0.02 Storts Miracle-Gro Co. (The) 4.596 USD 356,000 435,125 0.04 Theret Healthcare Corp., 144A 4.25% 01/04/2028 USD 356,000 435,125 0.04 Theret Healthcare Corp., 144A 4.585% 01/04/2029 USD 375,000 283,367 0.02 Storts Miracle-Gro Co. (The) 4.99 USD 375,000 283,367 0.02 Storts Miracle-Gro Co. (The) 4.375% 01/04/2029 USD 375,000 283,367 0.02 Storts Miracle-Gro Co. (The) 4.375% 01/04/2029 USD 375,000 283,367 0.02 Storts Miracle-Gro Co. (The) 4.375% 01/04/2029 USD 375,000 283,367 0.02 USD 375,000 203,896 0.02 Storts Miracle-Gro Co. (The) 4.375% 01/04/2029 USD 35,000 31,560 0.00 Storts Miracle-Gro Co. (The) 4.375% 01/04/2029 USD 35,000 31,560 0.00 USD 36,000 677,510 0.06 USD 275,000 246,559 0.02 Stripps Escrow, Inc., 144A 5.875% 15/04/2029 USD 13,000 110,779 0.01 Theret Healthcare Corp., 144A 4.5876 USD 210,000 133,629 0.02 Theret Healthcare Corp., 144A 4.5876 01/04/2029 USD 35,000 135,600 0.02 Theret Healthcare Corp., 144A 4.5876 01/04/2029 USD 30,000 172,117 0.02 Theret Healthcare Corp., 144A 4.5876 01/04/2029 USD 30,000 173,629 0.02 Theret Healthcare Corp., 144A 4.5876 01/04/2029 USD 30,000 173,629 0.02 Theret Healthcare Corp., 144A 4.5876 01/04/2029 USD 30,000 173,629 0.02 Theret Healthcare Corp., 144A 4.5876 01/04/2029 USD 30,000 173,629 0.02 Theret Healthcare Corp., 144A 4.5876 01/04/2029 USD 30,000 173,629 0.02 Theret Healthcare Corp., 144A 4.5876 01/04/2029 USD 30,000 173,629 0.02 Theret Healthcare Corp., 144A 4.5876 01/04/2029 USD 30,000 173,629 0.02 Theret Healthcare Corp., 144A 4.587	15/10/2026	USD	175,000	151,021	0.01		USD	9,000	8,754	0.00
NROKER MOTINGAGE LLL, 144A 4-96 USD 95,000 70,925 O.D. The properties of	Rocket Mortgage LLC, 144A 3.625% 01/03/2029	USD	270,000	214,981	0.02	01/01/2026	USD	553,000	523,805	0.05
SBA Communications Corp., REIT 3.879% 15/02/2027 USD 535,000 485,419 0.04 Tenet realittate Corp., 144A 6.125% USD 190,000 173,1728 0.12 SBA Communications Corp., REIT 3.879% 15/02/2029 USD 445,000 369,927 USD 200,000 172,117 0.02 Scotts Miracle-Gro Co. (The) 4.5% LSD 536,000 435,125 USD 536,000 435,125 USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 4.25% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 375,000 283,367 O.02 Tenet Healthcare Corp., 144A 5.95% USD 270,000 203,896 O.02 Tenet Healthcare Corp., 144A 5.95/05/2029 USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 375,000 283,367 O.02 Tenet Healthcare Corp., 144A 4.59% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 4.59% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 4.59% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 4.59% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 4.59% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 4.59% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 4.59% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 5.95% USD 200,000 173,629 0.02 USD 200,000 173,629 0.02 Tenet Healthcare Corp., 144A 4	Rocket Mortgage LLC, 144A 4%	HCD	05.000	70.026		01/02/2027	USD	1,545,000	1,476,752	0.13
3.875% 15/02/2027 USD 535,000 485,419 0.04 Tenter Healthcare Corp., 144A 6.125% 01/10/2028 USD 190,000 172,117 0.02 Stotts Miracle-for Co. (The) 4.5% USD 536,000 435,125 0.04 Tenter Healthcare Corp., 144A 4.25% 01/04/2031 USD 375,000 283,367 0.02 Tenter Healthcare Corp., 144A 5.9% 01/04/2031 USD 375,000 283,367 0.02 Tenter Healthcare Corp., 144A 5.9% 01/04/2031 USD 375,000 283,367 0.02 Tenter Healthcare Corp., 144A 5.9% 01/04/2031 USD 375,000 283,367 0.02 Tenter Healthcare Corp., 144A 5.9% 01/04/2031 USD 375,000 283,367 0.02 Tenter Healthcare Corp., 144A 5.9% 01/05/2032 USD 350,000 173,629 0.02 Tenter Healthcare Corp., 144A 5.9% 01/05/2039 USD 350,000 33,560 0.00 Tenter Healthcare Corp., 144A 4.59% USD 350,000 31,560 0.00 Tenter Healthcare Corp., 144A 5.9% 01/05/2032 USD 35,000 31,560 0.00 Tenter Healthcare Corp., 144A 5.9% 01/05/2032 USD 35,000 31,560 0.00 Tenter Healthcare Corp., 144A 5.9% 01/05/2032 USD 35,000 31,560 0.00 Tenter Corp., 144A 5.9% 01/05/2032 USD 35,000 1.269,186 0.11 Tender Form Power Operating LLC. 144A 5.9% 01/02/2028 USD 13,00,000 1.269,186 0.11 Tender Torp., 144A 5.9% 01/05/2032 USD 13,00,000 1.00,000 1.00,000 Tenter Corp., 144A 4.125% USD 166,000 163,381 0.01 Tenter Form Power Operating LLC. 144A 5.9% 01/02/2039 USD 1.090,000 956,050 0.08 Tenter Corp., 144A 4.125% USD 1.090,000 956,050 0.08 Tenter Corp., 144A 4.125% USD 1.090,000 1.00,000 1.00,000 Tenter Corp., 144A 4.125% USD 1.090,000 1.00,000 1.00,000 Tenter Corp., 144A 4.125% USD 20,000 1.00,000 1.00,000 Tenter Healthcare Corp., 144A 4.125% USD 1.090,000 1.00,000 Tenter Healthcare Corp., 144A 5.9% USD 1.090,000 1.00,000 Tenter Healthcare Corp., 144A 5.9% USD 1.00,000 1.00,000 Tenter Healthcare Corp., 144A 4.125% USD 1.00,000 1.00,000 Tenter Healthcare Corp., 144A 4.125% USD 20,000 1.00,000 Tenter Healthcare Corp., 144A 5.9% Tenter Healthcare Corp., 144A 5.9% USD 20,000 1.00,000 Tenter Healthcare Corp., 144A 4.125% USD 20,000 1.00,000 Tenter Healthcare Corp., 144A 5.9% Tenter Healthcare Corp., 144A 5.9% Tenter Healthcare Corp., 144A 5.	SBA Communications Corp., REIT					Tenet Healthcare Corp., 144A 5.125% 01/11/2027	USD	1.450.000	1.351.728	0.12
3.125% 0/1/02/2029 USD 445,000 369,927 USD 536,000 435,125 USD 375,000 283,367 U/02/2031 USD 375,000 283,367 U/02/2032 USD 270,000 203,896 USD 270,000 203,896 USD 270,000 203,896 USD 275,000 246,559 USD 275,000 246,559 USD 275,000 246,559 USD 275,000 246,559 USD 275,000 163,381 USD 275,000 177,100 U/02/2032 USD 275,000 177,100 USD 166,000 163,381 USD 275,000 177,100 U/02/2039 USD 10,000,000 956,050 U/02/2030 USD 10,000,000 956,050 USD 10,000,000 956,050 USD 10,000,000 956,050 USD 10,000,000 956,050 USD 10,000,000 163,381 USD 20,000 184,791 USD 20,000 184,791 USD 20,000 184,791 USD 20,000 192,089 USD 20,000		USD	535,000	485,419	0.04	Tenet Healthcare Corp., 144A 6.125%				
15/10/2029 USD 536,000 435,125 0.04 Terex Corp., 144A 5% 15/05/2029 USD 935,000 839,341 0.07 Terex Corp., 144A 5% 15/05/2029 USD 935,000 839,341 0.07 Terex Corp., 144A 5% 15/05/2029 USD 935,000 839,341 0.07 Terex Corp., 144A 5% 15/05/2029 USD 35,000 31,560 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	3.125% 01/02/2029	USD	445,000	369,927	0.03	Tenet Healthcare Corp., 144A 4.25%				
Scotts Miracle-Gro Co. (Tine) 4-9% USD 375,000 283,367 0.00 Terrafform Power Operating LLC, 144A 5% 31/01/2028 USD 35,000 31,560 0.00	Scotts Miracle-Gro Co. (The) 4.5% 15/10/2029	USD	536,000	435,125	0.04	01/06/2029				0.02
Scotts Miracle-Gro Co. (The) 4.375% USD 270,000 203,896 0.02 17-Mobile USA, Inc. 4.75% 01/02/2028 USD 1,300,000 1,269,186 0.11 0,000/27/032 USD 840,000 677,510 0.06 15/02/2029 USD 131,000 110,779 0.01 15/02/2029 USD 131,000 184,791 0.02 15/02/2029 USD 131,000 110,779 0.01 15/02/2029 USD 131,000 110,779 0.02 USD 1	Scotts Miracle-Gro Co. (The) 4% 01/04/2031	LISD	375.000	283,367	0.02	TerraForm Power Operating LLC,				
Scripps Escrow II, Inc., 144A 3.875% IS/01/2029 USD 840,000 677,510 0.06 IS/01/2029 USD 131,000 110,779 0.01 IS/01/2029 USD 15/01/2029 USD 131,000 110,779 0.01 IS/01/2029 USD 15/01/2029 USD 131,000 110,779 0.01 IS/01/2029 USD 1,000,000 956,050 0.08 IS/01/2029 USD 1,000,000 163,381 0.01 IS/01/2029 USD 1,000,000 184,791 0.02 IS/01/2029 USD 230,000 184,791 0.02 IS/01/2029 USD 230,000 184,791 0.02 IS/01/2029 USD 1,000,000 0.07 IS/01/2029	Scotts Miracle-Gro Co. (The) 4.375%					T-Mobile USA, Inc. 4.75% 01/02/2028				0.00
15/01/2029 USD 275,000 246,559 0.02 Tribads Corp., 144A 4.125% 15/07/2027 USD 275,000 246,559 0.02 Tribads Corp., 144A 4.125% 15/07/2027 USD 1,090,000 956,050 0.08 Tribads Corp., 144A 4.125% 15/07/2028 USD 1,090,000 956,050 0.08 Tribads Corp., 144A 4.125% 15/07/2029 USD 1,090,000 956,050 0.08 Tribads Corp., 144A 4.125% 15/07/2029 USD 1,090,000 956,050 0.08 Tribads Corp., 144A 4.125% 15/07/2028 USD 1,090,000 956,050 0.08 Tribads Corp., 144A 4.125% 15/07/2028 USD 1,090,000 956,050 0.08 Tribads Corp., 144A 4.125% 15/07/2028 USD 230,000 184,791 0.02 Tribads Corp., 144A 4.65% USD 230,000 184,791 0.02 Tribads Corp., 144A 6.55% 15/07/2028 USD 301,000 248,127 0.02 USD 230,000 217,714 0.02 USD 230,000 217,714 0.02 USD 230,000 217,714 0.02 USD 495,000 494,698 0.04 USD 470,000 390,720 0.03 USD 165,000 159,897 0.01 USD 470,000 USD 470,000 192,089 0.02 USD 200,000 703,401 0.06 USD 165,000 136,423 0.01 USD 165,000 335,466 0.03 USD 165,000 937,875 0.08 USD 1,025,000 937,875 0.08 USD 1,027,0025 USD 340,000 324,261 0.03 USD 340,000 324,261 0.03 USD 550,000 483,862 0.04 USD 600,000 0.08	Scripps Escrow II, Inc., 144A 3,875%	USD	270,000	203,896	0.02	T-Mobile USA, Inc. 2.625%	HED	121 000	110 770	0.01
15/07/2027		USD	840,000	677,510	0.06	TriMas Corp., 144A 4.125%				
15,07/2025 USD 166,000 163,381 0.01 167,07205 USD 779,000 779,000 779,000 0.07	15/07/2027	USD	275,000	246,559	0.02	15/04/2029	USD	1,090,000	956,050	0.08
Sensata Technologies, Inc., 144A 4.75% ISO/2030 USD 210,000 183,767 0.02 71	Sealed Air Corp., 144A 5.125% 01/12/2024	USD	166,000	163,381	0.01	15/07/2025	USD	779,000	770,900	0.07
Sensata Technologies, Inc., 144A S.75% S.702/2031 USD 301,000 248,127 0.02 UsD 1.083,000 1.001,893 0.09 UsD 1.083,000 1.001,893 0.09 UsD 1.083,000 1.001,893 0.09 UsD 1.083,000 1.001,893 0.09 UsD 1.083,000 1.098,997 0.01 1.098,997 0.01 1.098,997 0.01 1.098,997 0.01 1.098,998 0.02 0.098,998 0.098,998 0.099 0.098,999 0.098,	Sensata Technologies, Inc., 144A	HCD	310,000			6.25% 01/04/2029	USD	230,000	184,791	0.02
3.79% 15/02/2037 USD 1,083,000 1,001.893 USD 220,000 1,001.893 USD 26,000 25,005 0.000 1,001.893 USD 7,99,000 703,401 0.06 1,001.2025 United Airlines Holdings, Inc. 4.875% 1,501.2025 USD 26,000 25,005 0.000 1,501.2026 USD 440,000 406,097 0.04 1,501.2026 United Airlines, Inc., 144A 4.375% USD 340,000 324,261 0.03 USD 340,000 324,261 0.03 USD 6001.893 USD 340,000 324,261 0.03 USD 6001.893 USD 6001.893 USD 340,000 324,261 0.03 USD 6001.893 USD 6001.893 USD 340,000 324,261 0.03 USD 6001.893 USD	Sensata Technologies, Inc., 144A						IISD	230,000	217 714	0.02
DI/DS/207 USD 1.083,000 1.001,893 0.09 UsD 1.003,892,029 UsD 1.003,892,029 UsD 1.003,892,029 UsD 1.003,892,029 UsD 1.003,401 0.06 UsD 1.001,893 0.09 UsD 1.001,893 0.001,893	3.75% 15/02/2031	USD	301,000	248,127	0.02	Uber Technologies, Inc., 144A 7.5%				
15/07/2028 USD 185,000 159,897 0.0 15/07/2028 USD 185,000 159,897 0.0 USD 220,000 192,089 0.02 201/07/2029 USD 220,000 192,089 0.02 USD 200,000 192,000 19	01/08/2027	USD	1,083,000	1,001,893	0.09	15/09/2027 Uber Technologies, Inc., 144A 4.5%	USD	495,000	494,698	0.04
Sirils XM Radio, Inc., 144A 4.25% USD 427,000 390,720 0.03 FRN, Series 2017-C7 '8' 4.292% 15/12/2050 USD 799,000 703,401 0.06 51/12/2050 UsD 165,000 348,000 348,000 348,000 348,000 348,000 348,000 349,000	517105 XM Radio, Inc., 144A 4% 15/07/2028	USD	185,000	159,897	0.01	15/08/2029	USD	220,000	192,089	0.02
Sirius XM Radio, Inc., 144A 4.125% USD 165.000 136.423 0.01 United Airlines Holdings, Inc. 4.875% 15/04/2025 USD 26,000 25,005 0.00 15/04/2026 USD 26,000 25,005 0.00 15/04/2026 USD 26,000 406,097 0.04 15/04/2026 USD 340,000 324,261 0.03 15/04/2027 USD 350,000 483,862 0.04	Sirius XM Radio, Inc., 144A 5.5%	IISD	427 000	390 720	0.03	FRN, Series 2017-C7 'B' 4.292%				
163,001 156,172,025 USD 26,000 25,005 0.00 156,072,025 USD 26,000 25,005 0.00 156,072,025 USD 340,000 406,097 0.04 156,072,025 USD 16,072,025 USD 16,072,025 USD 16,072,025 USD 16,072,025 USD 16,072,025 USD 24,000 24,247 0.00 156,072,029 USD 340,000 324,261 0.03 156,072,029 USD 550,000 483,862 0.04 156,072,029 USD 550,000 483,862 0.04 156,072,029 USD 16,072,029 USD	Sirius XM Radio, Inc., 144A 4.125%					United Airlines Holdings, Inc. 4.875%				0.06
4.875% 31/07/2024 USD 348,000 335,466 0.03 31/07/2024 USD 440,000 406,097 0.04 Univision Communications, Inc., 144A 5.5% 15/04/2027 USD 1,025,000 937,875 0.08 7,375% 30/06/2030 USD 340,000 324,261 0.03 USD 550,000 483,862 0.04 USD 50/06/2030 USD 550,000 483,862 0.04 USD				136,423	0.01	15/01/2025	USD	26,000	25,005	0.00
5.5% 15/04/2027 USD 1,025,000 937,875 0.08 7.375% 30/06/2030 USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 7% USD 24,000 24,247 0.00 15/02/2029 USD 550,000 483,862 0.04 (Six Flags Theme Parks, Inc., 144A 4.625% USD 24,000 24,247 0.00 15/02/2029 USD 550,000 483,862 0.04 (Six Flags Theme Parks, Inc., 144A 4.625% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.625% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.625% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.625% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.625% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.625% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75% USD 340,000 324,261 0.03 (Six Flags Theme Parks, Inc., 144A 4.75%	4.875% 31/07/2024	USD	348,000	335,466	0.03	15/04/2026	USD	440,000	406,097	0.04
SIX Flags Theme Parks, Inc., 144A //5% USD 24,000 24,247 0.00 15/02/2029 USD 550,000 483,862 0.04 Sonic Automotive, Inc., 144A 4.625% USD 24,000 24,247 0.00 15/02/2029 USD 550,000 483,862 0.04 Vall Resports, Inc., 144A 6.25%	5.5% 15/04/2027	USD	1,025,000	937,875	0.08	Univision Communications, Inc., 144A 7.375% 30/06/2030	USD	340.000	324.261	0.03
Sonic Automotive, Inc., 144A 4.625%	Six Flags Theme Parks, Inc., 144A 7% 01/07/2025	USD	24,000	24,247	0.00	US Foods, Inc., 144A 4.75%				
15/05/2025 USD 585,000 588,399 0.05	Sonic Automotive, Inc., 144A 4.625%					Vail Resorts, Inc., 144A 6.25%				
	13/11/2027	USD	000,000	JU7,740	0.04	15/05/2025	USD	585,000	588,399	0.05

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Verizon Communications, Inc. 2.355%					Kite Realty Group LP, REIT, 144A				
15/03/2032 Viavi Solutions, Inc., 144A 3.75%	USD	4,110,000	3,256,420	0.28	0.75% 01/04/2027 Live Nation Entertainment, Inc. 2.5%	USD	1,129,000	1,053,256	0.09
01/10/2029 Wabash National Corp., 144A 4.5%	USD	245,000	206,314	0.02	15/03/2023 Lyft, Inc. 1.5% 15/05/2025	USD USD	571,000 1,505,000	607,626 1,316,503	0.05 0.11
15/10/2028	USD	1,400,000	1,193,079	0.10	Microchip Technology, Inc. 1.625%				
Warnermedia Holdings, Inc., 144A 4.279% 15/03/2032	USD	4,588,000	3,797,213	0.33	15/02/2027 ON Semiconductor Corp. 0%	USD	380,000	747,024	0.07
Warnermedia Holdings, Inc., 144A 5.05% 15/03/2042	USD	625,000	480,004	0.04	01/05/2027 Palo Alto Networks, Inc. 0.375%	USD	1,920,000	2,521,602	0.22
Wells Fargo & Co., FRN 4.54% 15/08/2026	USD	1,150,000	1,127,444		01/06/2025	USD	915,000	1,344,929	0.12
Wells Fargo & Co., FRN 3.9%				0.10	Pebblebrook Hotel Trust, REIT 1.75% 15/12/2026	USD	1,519,000	1,247,324	0.11
Perpetual Wells Fargo Commercial Mortgage	USD	1,080,000	946,755	0.08	PetIQ, Inc. 4% 01/06/2026 RingCentral, Inc. 0% 01/03/2025	USD USD	155,000 855,000	128,984 738,506	0.01
Trust, Series 2015-C27 'C' 3.894% 15/02/2048	USD	188,000	163,800	0.01	Silicon Laboratories, Inc. 0.625%				
Wells Fargo Commercial Mortgage	030	100,000	103,000	0.01	15/06/2025 Snap, Inc., 144A 0.125% 01/03/2028	USD USD	962,000 1,230,000	1,200,589 824,731	0.10 0.07
Trust, FRN, Series 2016-C35 'C' 4.176% 15/07/2048	USD	172,000	140,456	0.01	Snap, Inc. 0.75% 01/08/2026	USD	266,000	224,579	0.02
Welltower, Inc., REIT 3.85% 15/06/2032	USD	470,000	400,635	0.03	Snap, Inc. 0% 01/05/2027 Southwest Airlines Co. 1.25%	USD	89,000	62,439	0.01
Wesco Aircraft Holdings, Inc., 144A					01/05/2025 Summit Hotel Properties, Inc., REIT	USD	610,000	731,285	0.06
9% 15/11/2026 WESCO Distribution, Inc., 144A	USD	226,000	135,035	0.01	1.5% 15/02/2026	USD	267,000	228,790	0.02
7.125% 15/06/2025 WESCO Distribution, Inc., 144A 7.25%	USD	105,000	106,542	0.01	Topgolf Callaway Brands Corp. 2.75% 01/05/2026	USD	309,000	396,408	0.04
15/06/2028	USD	576,000	584,594	0.05	TripAdvisor, Inc. 0.25% 01/04/2026 Vail Resorts, Inc. 0% 01/01/2026	USD USD	1,018,000 492,000	817,031 457,905	0.07 0.04
William Carter Co. (The), 144A 5.625% 15/03/2027	USD	247,000	237,352	0.02	Wolfspeed, Inc., 144A 0.25%				
WMG Acquisition Corp., 144A 3% 15/02/2031	USD	434,000	348,587	0.03	15/02/2028	USD	705,000	609,312	0.05
WR Grace Holdings LLC, 144A 4.875%							_	36,250,802	3.14
15/06/2027 Yum! Brands, Inc., 144A 4.75%	USD	925,000	820,826	0.07	Total Convertible Bonds			39,744,719	3.44
15/01/2030 Zayo Group Holdings, Inc., 144A 4%	USD	802,000	737,182	0.06	Total Transferable securities and mo		truments -	428,130,364	37.02
01/03/2027	USD	1,145,000	836,576	0.07	dealt in on another regulated marke	t	-	428,130,304	37.02
ZoomInfo Technologies LLC, 144A 3.875% 01/02/2029	USD	410,000	345,114	0.03	Other transferable securities and mo	ney market in	struments		
		-	312,756,557	27.04	Bonds				
Total Bonds		-	388,385,645	33.58	United States of America				
Convertible Bonds		-	366,363,043	33.36	Goodgreen Trust, Series 2017-R1 5% 20/10/2051*	USD	97,692	90,365	0.01
Cayman Islands					Intelsat Jackson Holdings Ltd. 5.5% 01/08/2023*§	USD	153,000	15	0.00
GDS Holdings Ltd. 2% 01/06/2025	USD	885,000	850,413	0.07	Intelsat Jackson Holdings Ltd. 8.5%				
Sea Ltd. 2.375% 01/12/2025	USD	1,155,000	1,144,973	0.10	15/10/2024*§ Intelsat Jackson Holdings Ltd. 9.75%	USD	184,000	19	0.00
		_	1,995,386	0.17	15/07/2025*§	USD	79,000	8	0.00
Israel Nice Ltd. 0% 15/09/2025	USD	1,581,000	1,498,531	0.13				90,407	0.01
NICC Etd. 070 13/07/2023	030	1,501,000			Total Bonds		_	90,407	0.01
		_	1,498,531	0.13	Equities		-		
United States of America 8x8, Inc. 0.5% 01/02/2024	USD	1,010,000	923,981	0.08	Luxembourg				
Air Transport Services Group, Inc. 1.125% 15/10/2024	USD	230,000	240,005	0.02	Intelsat Jackson Holdings SA Rights*	USD USD	413 413	4 4	0.00
Airbnb, Inc. 0% 15/03/2026	USD	2,530,000	2,090,699	0.02	Intelsat Jackson Holdings SA Rights* Intelsat SA*	USD	3,957	98,925	0.00
Alarm.com Holdings, Inc. 0% 15/01/2026	USD	1,381,000	1,127,854	0.10			-	98,933	0.01
Bentley Systems, Inc. 0.125% 15/01/2026	USD	1,814,000	1,662,675				-		
BigCommerce Holdings, Inc. 0.25%				0.14	Total Equities		_	98,933	0.01
01/10/2026 Block, Inc. 0.125% 01/03/2025	USD USD	2,339,000 880,000	1,670,434 835,204	0.15 0.07	Total Other transferable securities a instruments	nd money mar	ket	189,340	0.02
Block, Inc. 0% 01/05/2026	USD	769,000	625,044	0.05			_		
Block, Inc. 0.25% 01/11/2027 Box, Inc. 0% 15/01/2026	USD USD	320,000 1,116,000	242,409 1,473,621	0.02					
Cheesecake Factory, Inc. (The)									
0.375% 15/06/2026 Confluent, Inc. 0% 15/01/2027	USD USD	1,164,000 147,000	959,736 111,614	0.08					
Dropbox, Inc. 0% 01/03/2028	USD	2,010,000	1,790,929	0.16					
Envestnet, Inc., 144A 2.625% 01/12/2027	USD	795,000	854,784	0.07					
Envestnet, Inc. 0.75% 15/08/2025	USD	255,000	231,004	0.02					
Eventbrite, Inc. 0.75% 15/09/2026 Everbridge, Inc. 0% 15/03/2026	USD USD	625,000 1,225,000	433,997 1,043,854	0.04					
Ford Motor Co. 0% 15/03/2026	USD	835,000	786,259	0.09					
Greenbrier Cos., Inc. (The) 2.875% 15/04/2028	USD	1,415,000	1,257,774	0.11					
Guess?, Inc. 2% 15/04/2024	USD	554,000	588,292	0.05					
Integra LifeSciences Holdings Corp. 0.5% 15/08/2025	USD	735,000	714,884	0.06					
Itron, Inc. 0% 15/03/2026 JetBlue Airways Corp. 0.5%	USD	1,076,000	886,149	0.08					
01/04/2026	USD	600,000	440,777	0.04					
				4.	44				

Schedule of Investments (continued)

As at 31 December 2022

				%
		Quantity/	Market	of
		Nominal	Value	Net
Investments	Currency	Value	USD	Assets

1,156,658,757 100.00

Units of authorised UCITS or other colle	ctive inves	tment undertal	kings	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	44,936,188	44,936,188	3.88
			44,936,188	3.88
Total Collective Investment Schemes - UCI	rs		44,936,188	3.88
Total Units of authorised UCITS or other undertakings	collective	investment	44,936,188	3.88
Total Investments			1,095,423,537	94.71
Cash			41,079,104	3.55
Other Assets/(Liabilities)			20,156,116	1.74

^{*} Security is valued at its fair value under the direction of the Board of Directors. † Managed by an affiliate of the investment Adviser. § Security is currently in default.

Total Net Assets

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	46.63
United Kingdom	5.46
Luxembourg	5.00
Sweden Mexico	3.84
MEXICO France	3.27
rrance Netherlands	3.24
Supranational	2.67 2.24
supranational Italy	2.24
South Africa	2.19
Spain	1.7
Brazil	1.59
Germany	1.37
Czech Republic	1.04
Canada	0.98
Australia	0.97
Japan	0.90
Switzerland	0.90
Cavman Islands	0.75
Ireland	0.57
Chile	0.53
Austria	0.52
United Arab Emirates	0.50
Romania	0.45
Paraguay	0.41
Virgin Islands, British	0.34
Jersey	0.32
Israel	0.30
Dominican Republic	0.28
Oman	0.28
Portugal	0.26
Colombia	0.25
Senegal	0.24
Denmark	0.21
Mauritius	0.20
Kenya	0.19
Costa Rica	0.16
Finland	0.15
Belgium	0.14
Croatia	0.13
Uruguay	0.12
Serbia	0.12
China	0.1
Greece	0.1
Peru	0.11
Guatemala	0.10
Bahrain Ecuador	0.09 30.0
ECUADOI Hong Kong	
South Korea	0.00
Philippines	30.0
Liberia	30.0
vory Coast	0.07
voi y Coast Panama	0.07
Parland Fhailand	0.02
Morth Macedonia	
	0.04
Total Investments	94.7
Cash and other assets/(liabilities)	5.29
Total	100.00
	100.00

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	14,339	USD	15,239	03/01/2023		87	
EUR	2,576,653 372,333,979	USD USD	2,735,463 387,418,103	04/01/2023 04/01/2023	Barclays HSBC	18,813 10,583,025	0.91
EUR	3,364,140	USD	3,541,364	04/01/2023	Merrill Lynch	54,686	0.91
EUR	2,363,010	USD	2,481,235	04/01/2023	Morgan Stanley	44,672	
EUR	108,334	USD	114,099	04/01/2023	RBC	1,704	-
EUR EUR	705,294 354.187	USD USD	749,507 374,748	04/01/2023 04/01/2023	Standard Chartered State Street	4,406 3.855	-
EUR	1.818.314	USD	1,935,820	30/01/2023	Barclays	11.519	
EUR	2,232,822	USD	2,387,781	30/01/2023	Morgan Stanley	3,478	
EUR	373,743,458	USD	399,407,225	03/02/2023	BNP Paribas	970,608	0.09
EUR	55,357 28.618	USD USD	59,134 30,567	03/02/2023	Morgan Stanley State Street	169 90	-
GBP	15,264	USD	18,239	04/01/2023	HSBC	195	
GBP	7,390,164	USD	8,882,178	04/01/2023	Merrill Lynch	42,861	0.01
GBP	22,818	USD	27,265	04/01/2023	Morgan Stanley	291	-
GBP	162,123	USD	195,568	04/01/2023	Standard Chartered	226	
GBP GBP	23,678 8,550,960	USD USD	28,506 10,297,698	04/01/2023 03/02/2023	State Street Barclays	90 38,086	
GBP	4.664	USD	5,622	03/02/2023	Morgan Stanley	16	
IDR	128,539,342,139	USD	8,251,921	30/01/2023	BNP Paribas	63,032	0.01
IDR	44,497,714,975	USD	2,869,339	30/01/2023	Citibank	9,129	-
KRW	3,723,263,980	USD	2,842,403	30/01/2023	BNP Paribas	123,259	0.01
KRW PLN	7,732,179,192 12,452,698	USD EUR	6,005,063 2,621,621	30/01/2023 30/01/2023	Goldman Sachs Barclays	153,788 28,892	0.02
SEK	7.094.976	LISD	677.836	04/01/2023	Barclays	28,892 4.058	
SEK	10,102,809	USD	958,297	04/01/2023	BNP Paribas	12,679	
SEK	4,663,305,514	USD	443,372,887	04/01/2023	Citibank	4,815,060	0.42
SEK	128,468	USD	12,193	04/01/2023	Merrill Lynch	154	
SEK SEK	14,023,900 254,904	USD USD	1,346,610 24,253	04/01/2023 04/01/2023	Morgan Stanley Standard Chartered	1,220 246	
SEK	4,727,765,088	USD	453,949,847	03/02/2023	Barclays	1,274,300	0.11
SEK	95,122	USD	9,126	03/02/2023	HSBC	33	-
SGD	28,014	USD	20,549	04/01/2023	Barclays	360	
SGD	7,162,988	USD	5,239,018	04/01/2023	BNP Paribas	107,216	0.01
SGD SGD	21,772 38.771	USD USD	16,168 28,479	04/01/2023 04/01/2023	Goldman Sachs HSBC	82 459	
SGD	40,932	USD	30,211	04/01/2023	Merrill Lynch	339	
SGD	25,803	USD	19,015	04/01/2023	RBC	244	
SGD	33,151	USD	24,543	04/01/2023	Standard Chartered	199	
SGD	52,134	USD	37,981	04/01/2023	State Street	930	-
SGD SGD	3,698,799 7.235.815	USD USD	2,745,866 5,397,336	30/01/2023	Toronto-Dominion Bank BNP Paribas	16,085 6,010	
SGD	4,059	USD	3,009	03/02/2023	HSBC	23	
THB	211,387,324	USD	6,146,052	30/01/2023	Goldman Sachs	7,095	
USD	13,672,423	AUD	19,891,070	30/01/2023	Barclays	154,070	0.01
USD USD	27,969	GBP	23,051	04/01/2023	Goldman Sachs HSBC	131	
USD	17,702 39,900	GBP GBP	14,565 32,615	04/01/2023 04/01/2023	Merrill Lynch	112 510	
USD	22,284	GBP	18,295	04/01/2023	Morgan Stanley	189	
USD	11,185	GBP	9,044	04/01/2023	RBC	262	
USD	12,768	GBP	10,523	04/01/2023	Standard Chartered	61	
USD	3,036,660	GBP INR	2,449,349	30/01/2023	Barclays	76,391	0.01
USD	5,471,359 2,840,474	PHP	452,492,359 157,265,702	30/01/2023 30/01/2023	Barclays Citibank	8,316 12,706	
USD	833,557	SEK	8,624,565	04/01/2023	Barclays	4,655	
USD	47,539	SEK	489,217	04/01/2023	BNP Paribas	520	-
USD	1,267,137	SEK	13,083,350	04/01/2023	HSBC	9,703	-
USD USD	851,846 830.478	SEK SEK	8,831,111 8,623,516	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	3,092 1.675	-
USD	41,770,428	SEK	425,014,652		BNP Paribas	856,775	0.08
	Gain on Forward Currency Exchang		,,		_	19,532,937	1.69
BRL	7,643,800	USD	1,437,210	30/01/2023	BNP Paribas	(567)	
BRL	7,436,050	USD	1,397,990	30/01/2023	Citibank	(394)	
EUR	2,697,680	USD	2,893,961	30/01/2023	Barclays	(4,858)	-
GBP	31,424 312,370	USD	38,811	04/01/2023	HSBC Mossill Lynch	(860)	-
GBP GBP	312,370	USD USD	383,899 382,203	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	(6,652) (2,754)	
GBP	37,237	USD	45,178	04/01/2023	RBC	(207)	
GBP	13,639	USD	16,749	04/01/2023	Standard Chartered	(277)	-
GBP	2,111,859	USD	2,593,600	04/01/2023	State Street	(43,126)	-
INR SEK	470,821,752	USD USD	5,695,195	30/01/2023	Standard Chartered	(10,856)	-
SEK SEK	1,035,330 10,990,340	USD USD	100,465 1,070,113	04/01/2023 04/01/2023	Barclays BNP Paribas	(960) (13,837)	-
SEK	10,516,457	USD	1,019,581	04/01/2023	Goldman Sachs	(8,850)	
SEK	946,298	USD	91,514	04/01/2023	HSBC	(566)	
SEK	16,354,732	USD	1,602,596	04/01/2023	Merrill Lynch	(30,751)	-
SEK	27,056,783	USD	2,622,638	04/01/2023	Morgan Stanley	(22,224)	-
SEK SEK	14,180,460 12,250,790	USD	1,371,939 1,181,801	04/01/2023	Standard Chartered State Street	(9,063) (4,384)	-
USD	13,664,459	BRL	73,717,981		Goldman Sachs	(190,740)	(0,02)
-30	10,000,700	DIL	. 5,/1/,/01	50,01,2023	accommon sacris	(170,740)	(0.02)

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	2,626,304	CLP	2,264,189,508	30/01/2023	Goldman Sachs	(11,959)	
USD	2,869,463	CNH	19.948.222	30/01/2023		(24,060)	
USD	5.407.347	CNH	37,484,270		State Street	(29,809)	
USD	6,248,816	CZK	142,790,385		Goldman Sachs	(61,958)	(0.01)
USD	136.731.771	EUR	131.402.477	04/01/2023		(3,729,045)	(0.33)
USD	6.754.751	EUR	6.440.136		Morgan Stanley	(129,342)	(0.01)
USD	1,206,411	EUR	1,135,046	04/01/2023		(6,880)	(0.01)
USD	536,081	EUR	506,330		Standard Chartered	(5,152)	
USD	380,915	EUR	365,172		State Street	(9,430)	
USD	1,800,463	EUR	1,690,215	30/01/2023		(9,687)	
USD	1,732,444	EUR	1,627,188		Morgan Stanley	(10,206)	
USD	40,073,381	EUR	37,501,320		State Street	(88,970)	(0.01)
USD	140,777,256	EUR	131.731.664		BNP Paribas	(342,106)	(0.01)
USD	1,023,705	EUR	958,422	03/02/2023		(3,017)	(0.03)
USD	15,272	EUR	14.339	03/02/2023		(88)	
USD	5,617	GBP	4,664		Morgan Stanley	(16)	
USD	6,624,863	GBP	5,512,029		Merrill Lynch	(31,968)	
USD	4,499,543	GBP	3,736,312	03/02/2023		(16,641)	
USD	27,100	GBP	22,497	03/02/2023		(10,041)	
USD	2,953	GBP	2,497		Morgan Stanley	(14)	
USD	5,685,335	IDR	89.003.917.998		Goldman Sachs	(72.151)	(0.01)
USD	2,855,377	IDR	44.563.873.145		Standard Chartered	(27,371)	(0.01)
USD	646.914	JPY	86.789.465	30/01/2023		(14.123)	
USD	1,255,432	JPY JPY	165.248.987				
USD	2,898,774	KRW	3,722,751,024		Morgan Stanley Goldman Sachs	(3,196) (66,479)	(0.01)
USD	13,771,986	MXN	272,800,807		Goldman Sachs	(175,639)	(0.02)
USD	2,800,727	PHP	155,871,634	30/01/2023		(1,975)	
USD	9,109	SEK	95,122	03/01/2023		(32)	
USD	1,794	SEK	18,727	04/01/2023		(6)	
USD	1,235,287	SEK	12,853,717		BNP Paribas	(78)	
USD	31,234	SEK	325,799		Merrill Lynch	(79)	
USD	678,987	SEK	7,145,777		Morgan Stanley	(7,790)	
USD	46,047	SEK	480,894		BNP Paribas	(257)	
USD	19,945	SEK	207,826		Merrill Lynch	(66)	
USD	1,179,362	SEK	12,297,294		Morgan Stanley	(4,713)	
USD	3,008	SGD	4,059	03/01/2023		(22)	
USD	33,536	SGD	45,397	04/01/2023		(347)	
USD	7,980	SGD	10,912		BNP Paribas	(164)	-
USD	9,535	SGD	12,958	04/01/2023		(136)	-
USD	2,456	SGD	3,328		Merrill Lynch	(28)	-
USD	14,474	SGD	19,560	04/01/2023		(125)	-
USD	56,141	SGD	75,596		State Street	(281)	-
USD	13,964	SGD	18,723		BNP Paribas	(17)	-
USD	17,823,974	ZAR	306,666,799		BNP Paribas	(241,626)	(0.02)
USD	4,209,263	ZAR	73,265,679	30/01/2023	Morgan Stanley	(106,785)	(0.01)
Total Unrealised Lo	oss on Forward Currency Exchan	ge Contracts - Liabilities				(5,585,853)	(0.48)
Not Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets			_	13,947,084	1.21

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023	(707)	EUR	(87,527,099)	268,268	0.02
Euro-BTP, 08/03/2023	(285)	EUR	(33,239,167)	281,778	0.02
Euro-Bund, 08/03/2023	(250)	EUR	(35,583,684)	222,980	0.02
Euro-Buxl 30 Year Bond, 08/03/2023	(40)	EUR	(5,812,888)	117,040	0.01
Euro-Schatz, 08/03/2023	(182)		(20,512,967)	19,940	-
Japan 10 Year Bond, 13/03/2023	(71)	JPY	(78,364,519)	37,711	-
US 5 Year Note, 31/03/2023	(240)		(25,860,938)	62,813	0.01
US 10 Year Note, 22/03/2023	(125)	USD	(14,000,977)	53,710	0.01
US 10 Year Ultra Bond, 22/03/2023	(581)	USD	(68,435,445)	322,270	0.03
US Long Bond, 22/03/2023	(94)	USD	(11,710,344)	86,656	0.01
Total Unrealised Gain on Financial Futures Contracts				1,473,166	0.13
US 2 Year Note, 31/03/2023	123		25,218,363	(25,466)	-
US Ultra Bond, 22/03/2023	174	USD	23,264,344	(165,849)	(0.02)
Total Unrealised Loss on Financial Futures Contracts				(191,315)	(0.02)
Net Unrealised Gain on Financial Futures Contracts				1,281,851	0.11

Credit Default Swap Contracts

Nominal Amount Currency	Counterparty	Reference Entity	Buy/Se	Interest (Paid)/ Received II Rate	Maturity Date	Market Value USD	% of Net Assets
48,050,000 USD	Citigroup	CDX.NA.HY.39-V1	Buy	(5.00)%	20/12/2027	(372,544)	(0.03)
Total Credit Default Swap Contracts at Fair Value - Liabilities						(372,544)	(0.03)
Net Market Value on Cred	it Default Swap Contract			(372,544)	(0.03)		

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description Maturit Date		% of Net Assets
18,227,000	PLN	Citigroup	Pay fixed 5.85%		
51,773,000	DI N	Citigroup	Receive floating WIBOR 6 month 27/12/203 Pay fixed 5.825%	2 99,783	0.01
51,775,000	PLN	Citigroup	Receive floating WIBOR 6 month 23/12/203	2 305,684	0.03
17,500,000	USD	Citigroup	Pay fixed 2.947% Receive floating SOFR 1 day 17/12/203	5 470.749	0.04
35,000,000	USD	Citigroup	Pay fixed 3.032%	470,749	0.04
			Receive floating SOFR 1 day 04/12/203	5 718,247	0.06
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets		1,594,463	0.14
53,000,000	EUR	Citigroup	Pay floating EURIBOR 6 month Receive fixed 2.561% 15/03/203	3 (2.643.655)	(0.23)
161,000,000	USD	Citigroup	Pay floating SOFR 1 day		
80.500.000	HCD	Citigroup	Receive fixed 2.874% 04/12/202 Pay floating SOFR 1 day	7 (888,018)	(0.08)
			Receive fixed 2.744% 17/12/202	7 (620,342)	(0.05)
124,000,000	BRL	Citigroup	Pay floating CDI 1 day Receive fixed 11.91% 02/01/202	5 (408.479)	(0.04)
98,199,165	BRL	Citigroup	Pay floating CDI 1 day		
			Receive fixed 11.92% 02/01/202	5 (287,059)	(0.02)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities		(4,847,553)	(0.42)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	5	(3,253,090)	(0.28)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money marke listing	t instrument	ts admitted to	an official exch	ange	Ireland Abbott Ireland Financing DAC, Reg. S				
					0.375% 19/11/2027	EUR	100,000	93,294	0.19
Bonds					AerCap Ireland Capital DAC 3.65% 21/07/2027	USD	150,000	135,737	0.28
Belgium Anheuser-Busch InBev SA, Reg. S 1.125%					AIB Group plc, Reg. S, FRN 2.875% 30/05/2031	EUR	100,000	96,050	0.19
01/07/2027 Anheuser-Busch InBev SA/NV, Reg. S 1.5%	EUR	100,000	96,855	0.20	Bank of Ireland Group plc, FRN, 144A 2.029% 30/09/2027	USD	200,000	168,870	0.34
18/04/2030 KBC Group NV, Reg. S, FRN 0.125%	EUR	100,000	92,593	0.19	Zurich Finance Ireland Designated Activity Co., Reg. S, FRN 3% 19/04/2051	USD	200,000	153,794	0.31
10/09/2026	EUR	100,000	96,081	0.19	Co., NC ₆ . 3, 1 NN 370 17/04/2031	035	_		
			285,529	0.58	14-1-		-	647,745	1.31
Canada Canadian Pacific Railway Co. 2.05%		-			Italy Autostrade per l'Italia SpA, Reg. S 1.875%				
05/03/2030	USD	26,000	21,347	0.04	04/11/2025 Enel SpA, Reg. S, FRN 1.375% 31/12/2164	EUR EUR	200,000 108,000	198,382 91,419	0.40
Canadian Pacific Railway Co. 4.8% 15/09/2035	USD	47,000	44,059	0.09	Intesa Sanpaolo SpA, Reg. S, FRN 7.75% Perpetual	EUR	200,000	206,824	0.42
Canadian Pacific Railway Co. 3% 02/12/2041	USD	10,000	7,580	0.02	Italgas SpA, Reg. S 0.875% 24/04/2030	EUR	100,000	83,319	0.17
Canadian Pacific Railway Co. 3.1% 02/12/2051	USD	40,000	27,311	0.06				579,944	1.17
Fortis, Inc. 3.055% 04/10/2026	USD	140,000	129,942	0.26	Jersey		_		
			230,239	0.47	Gatwick Funding Ltd., Reg. S 6.125% 02/03/2028	GBP	150,000	183,059	0.37
Denmark		-			Gatwick Funding Ltd., Reg. S 2.5% 15/04/2032	GBP	100,000	96,862	0.20
Orsted A/S, Reg. S 2.25% 14/06/2028 Orsted A/S, Reg. S 2.875% 14/06/2033	EUR EUR	100,000 100,000	99,313 97,702	0.20	Heathrow Funding Ltd., Reg. S 6.75% 03/12/2028	GBP	50,000	61,828	0.12
		-	197,015	0.40	Heathrow Funding Ltd., Reg. S 1.125% 08/10/2032	EUR	100,000	83,615	0.17
Finland		-			Heathrow Funding Ltd., Reg. S 5.875%				
Nordea Bank Abp, Reg. S, FRN 0.625% 18/08/2031	EUR	86,000	79,087	0.16	13/05/2043	GBP	100,000 _	117,882	0.24
Nordea Bank Abp, Reg. S, FRN 1.625%	GBP						_	543,246	1.10
09/12/2032	GBP	100,000	95,786	0.19	Luxembourg Holcim Finance Luxembourg SA, Reg. S				
		_	174,873	0.35	0.625% 19/01/2033 Medtronic Global Holdings SCA 0%	EUR	100,000	75,089	0.15
France Autoroutes du Sud de la France SA, Reg. S					15/10/2025 Medtronic Global Holdings SCA 2.625%	EUR	100,000	97,189	0.20
2.75% 02/09/2032 Banque Federative du Credit Mutuel SA,	EUR	200,000	197,472	0.40	15/10/2025	EUR	200,000	208,348	0.42
Reg. S 0.25% 19/07/2028 BPCE SA, Reg. S 1% 15/07/2024	EUR EUR	100,000 100,000	86,267 103,350	0.17 0.21	Medtronic Global Holdings SCA 1.5% 02/07/2039	EUR	100,000	73,097	0.15
BPCE SA, Reg. S 0.625% 26/09/2024	EUR	100,000	101,751	0.21	SELP Finance SARL, REIT, Reg. S 3.75% 10/08/2027	EUR	100,000	99,545	0.20
BPCE SA, Reg. S 0.5% 24/02/2027 Cie de Saint-Gobain, Reg. S 2.125%	EUR	100,000	92,515	0.19	SELP Finance SARL, REIT, Reg. S 0.875% 27/05/2029	EUR	111,000	89,744	0.18
10/06/2028 Credit Agricole SA, Reg. S 2% 25/03/2029	EUR EUR	100,000 100,000	98,357 92,080	0.20	SES SA, Reg. S 0.875% 04/11/2027	EUR	100,000	89,216	0.18
Credit Agricole SA, Reg. S, FRN 1% 22/04/2026	EUR	200,000	199,345	0.40				732,228	1.48
Pernod Ricard SA, Reg. S 3.25% 02/11/2028	EUR	200,000	210,138	0.42	Mexico Petroleos Mexicanos 6.5% 13/03/2027	USD	90,000	82,395	0.17
Pernod Ricard SA, Reg. S 1.375%					PELICIEUS MEXICATIOS 0.3% 13/03/2027	USD	90,000 -		0.17
07/04/2029 Pernod Ricard SA, Reg. S 3.75%	EUR	100,000	94,015	0.19			_	82,395	0.17
02/11/2032 Schneider Electric SE, Reg. S 3.5%	EUR	100,000	106,249	0.21	Netherlands ABN AMRO Bank NV, Reg. S, FRN 4.4%				
09/11/2032 Societe Generale SA, 144A 4.75%	EUR	100,000	105,563	0.21	27/03/2028 ASML Holding NV, Reg. S 1.375%	USD	200,000	196,400	0.40
24/11/2025 Societe Generale SA, FRN, 144A 9.375%	USD	200,000	192,100	0.39	07/07/2026 Cooperatieve Rabobank UA, Reg. S, FRN	EUR	100,000	100,521	0.20
31/12/2164	USD	200,000	205,745	0.42	4% 10/04/2029 Digital Intrepid Holding BV, REIT, Reg. S	USD	200,000	191,492	0.39
Societe Generale SA, Reg. S, FRN 4.25% 06/12/2030	EUR	100,000	102,900	0.21	1.375% 18/07/2032	EUR	100,000	76,117	0.15
TotalEnergies Capital International SA 3.461% 12/07/2049	USD	27,000	20,353	0.04	EnBW International Finance BV, Reg. S 4.049% 22/11/2029	EUR	129,000	137,323	0.28
TotalEnergies Capital International SA 3.127% 29/05/2050	USD	28,000	19,900	0.04	Enel Finance International NV, Reg. S 5.625% 14/08/2024	GBP	107,000	130,372	0.26
		-	2,028,100	4.10	GSK Consumer Healthcare Capital NL BV, Reg. S 1.75% 29/03/2030	EUR	100,000	92,610	0.19
Germany		-			ING Groep NV, Reg. S, FRN 4.875% 14/11/2027	EUR	100,000	108,918	0.22
Commerzbank AG, Reg. S, FRN 4% 05/12/2030	EUR	100.000	100,674	0.20	Mercedes-Benz International Finance BV,	EUR	50,000		
Deutsche Bank AG, Reg. S, FRN 1.75%		100,000			Reg. S 1.3/5% 26/06/2026 Siemens Financieringsmaatschappij NV,			50,232	0.10
19/11/2030 Volkswagen Financial Services AG, Reg. S	EUR	100,000	84,094	0.17	Reg. S 1% 25/02/2030 Thermo Fisher Scientific Finance I BV	EUR	100,000	91,142	0.18
2.25% 16/10/2026 Volkswagen Leasing GmbH, Reg. S 2.625%	EUR	130,000	130,584	0.26	0.8% 18/10/2030 Thermo Fisher Scientific Finance I BV	EUR	200,000	173,391	0.35
15/01/2024 Volkswagen Leasing GmbH, Reg. S	EUR	100,000	106,228	0.22	1.625% 18/10/2041 Volkswagen Financial Services NV. Reg. S	EUR	100,000	71,810	0.15
0.625% 19/07/2029 Vonovia SE, Reg. S 0.625% 14/12/2029	EUR EUR	100,000 100,000	82,343 78,768	0.17 0.16	2.125% 18/01/2028 Volkswagen International Finance NV,	GBP	200,000	200,651	0.41
					Reg. S, FRN 4.625% Perpetual	EUR	100,000	05.010	0.19
Vonovia SE, Reg. S 1.5% 14/06/2041	EUR	100,000	59,385	0.12	Vonovia Finance BV, Reg. S 1.5%	LUK	100,000	95,010	0.19

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
WPC Eurobond BV, REIT 1.35% 15/04/2028	EUR	300,000	266,940	0.54	Nationwide Building Society, FRN, 144A 4.363% 01/08/2024	USD	220,000	217,196	0.44
Zurich Insurance Co. Ltd., Reg. S, FRN					NatWest Group plc, FRN 3.073%				
3.5% 01/10/2046	EUR	100,000	100,816	0.20	22/05/2028 NatWest Group plc, FRN 6% Perpetual	USD USD	200,000 200,000	179,173 185,274	0.3
0 / /		-	2,180,250	4.41	NatWest Group plc, Reg. S 2.5% 22/03/2023	EUR	100,000	106,939	0.2
Portugal EDP - Energias de Portugal SA, Reg. S,					NatWest Group plc, Reg. S, FRN 3.125% 28/03/2027	GBP	162,000	178,567	0.3
FRN 1.875% 02/08/2081	EUR	100,000	91,922	0.19	NatWest Group plc, Reg. S, FRN 0.67% 14/09/2029	EUR	100,000	85,141	0.1
		-	91,922	0.19	NGG Finance plc, Reg. S, FRN 2.125% 05/09/2082	EUR	100,000	88,887	0.1
S <i>pain</i> Banco Bilbao Vizcaya Argentaria SA,					Santander UK Group Holdings plc, FRN 6.833% 21/11/2026	USD	200,000	202,663	0.4
Reg. S, FRN 6% Perpetual Banco de Sabadell SA, Reg. S 0.875%	EUR	200,000	204,280	0.41	Santander UK Group Holdings plc, FRN 1.673% 14/06/2027	USD	200,000	169,794	0.3
22/07/2025 Banco Santander SA, FRN 0.701%	EUR	100,000	97,580	0.20	Standard Chartered plc, FRN, 144A 0.991% 12/01/2025	USD	200,000	188,945	0.3
30/06/2024 Banco Santander SA, FRN 1.722%	USD	200,000	194,531	0.39	Standard Chartered plc, FRN, 144A				
14/09/2027 Banco Santander SA, Reg. S, FRN 3.125%	USD	200,000	171,039	0.35	7.776% 16/11/2025 Standard Chartered plc, FRN, 144A	USD	200,000	206,190	0.4
06/10/2026	GBP	100,000	111,867	0.23	7.767% 16/11/2028	USD	200,000	212,374	0.4
Banco Santander SA, Reg. S, FRN 0.5% 24/03/2027	EUR	100,000	94,828	0.19			_	4,940,630	10.00
Bankinter SA, Reg. S, FRN 1.25% 23/12/2032	EUR	100,000	85,554	0.17	United States of America AbbVie, Inc. 1.25% 01/06/2024	EUR	100,000	103,797	0.2
CaixaBank SA, Reg. S, FRN 1.625% 13/04/2026	EUR	200,000	200,254	0.41	AbbVie, Inc. 0.75% 18/11/2027 AbbVie, Inc. 4.05% 21/11/2039	EUR USD	100,000 65,000	93,889 55,714	0.1
CaixaBank SA, Reg. S, FRN 1.5% 03/12/2026	GBP	100,000	105,585	0.21	AbbVie, Inc. 4.45% 14/05/2046	USD	45,000	39,021	0.0
CaixaBank SA, Reg. S, FRN 3.5% 06/04/2028	GBP	100,000	107,191	0.22	AbbVie, Inc. 4.25% 21/11/2049 Aetna, Inc. 4.125% 15/11/2042	USD USD	144,000 30,000	121,561 24,604	0.2
CaixaBank SA, Reg. S, FRN 5.375% 14/11/2030	EUR	100,000	109,210	0.22	Aetna, Inc. 4.75% 15/03/2044 Air Lease Corp. 5.85% 15/12/2027	USD USD	25,000 95,000	22,022 94,692	0.0
14/11/2030	Luit	100,000	1,481,919	3.00	Ameren Corp. 3.5% 15/01/2031 Ameren Illinois Co. 5.9% 01/12/2052	USD USD	68,000 10.000	60,242 10,956	0.1
Sweden		-	1,401,919	3.00	American Tower Corp., REIT 3.95%				
Vattenfall AB, Reg. S, FRN 3% 19/03/2077	EUR	100,000	95,887	0.19	15/03/2029 Anheuser-Busch Cos. LLC 4.7%	USD	65,000	59,974	0.1
			95,887	0.19	01/02/2036 Anheuser-Busch InBev Finance, Inc.	USD	225,000	212,825	0.4
Switzerland		-			4.625% 01/02/2044 Anheuser-Busch InBev Worldwide, Inc.	USD	56,000	50,605	0.10
Credit Suisse Group AG, Reg. S, FRN 7.75% 01/03/2029	EUR	100,000	106,493	0.22	4.6% 15/04/2048 Anheuser-Busch InBev Worldwide, Inc.	USD	37,000	32,422	0.0
UBS Group AG, FRN, 144A 1.494% 10/08/2027	USD	400,000	344,510	0.70	4.439% 06/10/2048 AT&T, Inc. 0.8% 04/03/2030	USD EUR	95,000 100,000	81,741 85,554	0.1
UBS Group AG, Reg. S, FRN 0.25% 05/11/2028	EUR	200,000	174,729	0.35	AT&T, Inc. 3.55% 15/09/2055	USD	225,000	151,866	0.3
UBS Group AG, Reg. S, FRN 7% Perpetual	USD	250,000	247,969	0.50	Atmos Energy Corp. 5.75% 15/10/2052 Bank of America Corp., Reg. S, FRN	USD	40,000	42,132	0.0
			873,701	1.77	0.583% 24/08/2028 Baxter International, Inc. 0.4%	EUR	100,000	90,080	0.1
United Kingdom Barclays plc, Reg. S, FRN 3.375%		-			15/05/2024 Baxter International, Inc. 1.3%	EUR	100,000	102,613	0.2
02/04/2025	EUR	300,000	317,546	0.64	30/05/2025 Berkshire Hathaway Finance Corp. 2.85%	EUR	100,000	101,131	0.2
BP Capital Markets plc, FRN 4.375% Perpetual	USD	89,000	85,217	0.17	15/10/2050 Berkshire Hathaway Finance Corp. 3.85%	USD	130,000	87,610	0.1
BP Capital Markets plc, FRN 4.875% Perpetual	USD	37,000	31,986	0.06	15/03/2052	USD	40,000	32,412	0.0
BP Capital Markets plc, Reg. S 2.822% 07/04/2032	EUR	100,000	97,309	0.20	BP Capital Markets America, Inc. 2.721% 12/01/2032	USD	82,000	68,520	0.1
Centrica plc, Reg. S, FRN 7% 19/09/2033 DWR Cymru Financing UK plc, Reg. S	GBP	65,000	84,415	0.17	BP Capital Markets America, Inc. 2.772% 10/11/2050	USD	100,000	64,310	0.1
1.625% 31/03/2026 Eastern Power Networks plc, Reg. S 6.25%	GBP	112,000	121,314	0.25	Bristol-Myers Squibb Co. 2.95% 15/03/2032	USD	70,000	61,126	0.1
12/11/2036	GBP	66,000	87,175	0.18	Bristol-Myers Squibb Co. 2.35% 13/11/2040	USD	30,000	20,704	0.0
ENW Finance plc, Reg. S 1.415% 30/07/2030	GBP	100,000	92,211	0.19	Bristol-Myers Squibb Co. 2.55% 13/11/2050	USD	181,000	114,652	0.2
HSBC Holdings plc, FRN 7.336% 03/11/2026	USD	235,000	244,848	0.50	Bristol-Myers Squibb Co. 3.7% 15/03/2052		40,000	31,342	0.0
HSBC Holdings plc, FRN 5.21% 11/08/2028 HSBC Holdings plc, FRN 2.013%	USD	200,000	193,220	0.39	Burlington Northern Santa Fe LLC 4.375% 01/09/2042	USD	52,000	46,592	0.0
22/09/2028 HSBC Holdings plc, FRN 2.206%	USD	230,000	192,482	0.39	Burlington Northern Santa Fe LLC 4.15% 01/04/2045	USD	46,000	39,517	0.0
17/08/2029 HSBC Holdings plc, Reg. S, FRN 6.364%	USD	400,000	325,526	0.66	Burlington Northern Santa Fe LLC 4.45% 15/01/2053	USD	50,000	45,463	0.0
16/11/2032	EUR	100,000	108,927	0.22	Celanese US Holdings LLC 6.05% 15/03/2025	USD	50,000	49,882	0.1
Lloyds Banking Group plc, Reg. S, FRN 1.875% 15/01/2026	GBP	200,000	222,696	0.45	CenterPoint Energy, Inc. 2.95% 01/03/2030	USD	9,000	7,748	0.0
National Grid Electricity Distribution West Midlands plc, Reg. S 3.875% 17/10/2024	GBP	200,000	235,298	0.48	CenterPoint Energy, Inc. 2.65% 01/06/2031	USD	70,000	57,779	0.1
National Grid plc, Reg. S 2.179% 30/06/2026	EUR	100,000	100,934	0.20	CF Industries, Inc. 5.15% 15/03/2034	USD	144,000	136,568	0.2
National Grid plc, Reg. S 0.25% 01/09/2028	EUR	100,000	86,854	0.18	Cheniere Corpus Christi Holdings LLC 2.742% 31/12/2039	USD	25,000	19,393	0.0
National Grid plc, Reg. S 0.553%					Chevron USA, Inc. 2.343% 12/08/2050	USD	62,000	38,895	0.08
18/09/2029	EUR	100,000	84,557	0.17	Comcast Corp. 1.5% 20/02/2029	GBP	100,000	99,435	0.20

September Sept	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Consideration Planets, Inc. 28796 USD 94,000 80,136 Cale Refine Inc. 28796 ESP/Ref (2012) ESP 100,000 100,250 Cale										
DIGGO-CORD DIG		USD	30,000	32,335	0.07					
1,601,102.00 1,000	01/05/2030	USD	94,000	80,126	0.16					
Co-Si Hearlin Card A 2789 (2010) 2018 50,000 52,979 51,000 50,000		USD	30.000	23.039	0.05	NextEra Energy Capital Holdings, Inc.	HCD	220.000	200.007	0.40
CS-Hearbill Corp. 27th 21/08/25/00 SS-100 34,706 007 Order Corp. 27th 21/08/25/00 Date Energy Carp. 21th 1506/2028 URL 10,000 18,756 01 Date Energy Carp. 21th 1506/2028 URL 10,000 18,756 01 Date Energy Carp. 21th 1506/2028 URL 10,000 18,756 01 Date Energy Carp. 21th 1506/2028 URL 10,000 31,079 00 Order Corp. 22th 25/08/2028 URL 20th 1506/2020 URL 10,000 31,079 00 Order Corp. 22th 25/08/2028 URL 20th 1506/2020 UR										
Deministration Ferrey, Inc. 5, 179h 1511/2032 US 0,0000 49,075 0,100 0,000 67,000 0,00						Norfolk Southern Corp. 4.55%				
Duke Energy Crop. 319, 1506/2028 USD 64000 April 10000 April 10000 Boule Energy Crop. 319, 1506/2029 USD 64000 April 10000 April 10000 Boule Energy Crop. 319, 1506/2020 USD 64000 April 10000 April 10000 Boule Energy Crop. 319, 1506/2020 USD 64000 April 10000 April 10000 Boule Energy Crop. 319, 1506/2020 USD 64000 April 10000 Boule Energy Crop. 319, 1506/2020 USD 64000 April 10000 Boule Energy Crop. 319, 1506/2020 USD 64000 Boule Energy Crop. 319, 1506/2020 USD 64000 April 10000 Boule Energy Crop. 319, 1506/2020 USD 64000 Boule Energy Crop. 319, 1506/2020 USD 70000 April 10000 Boule Energy Crop. 319, 1506/2020 USD 70000 Boule										
Duke Energy Form 2899 150/06/2014 Duke Energy Indiana LLC 27996 Duke Energy Progress LLC 4.1996 Duke Energ										
1500/2046 USD 40,000 31,093 0.00	Duke Energy Corp. 3.85% 15/06/2034	EUR	100,000							
Duke Energy Indiana LLC 279% OLOWARDSO OLO		IISD	40.000	31.003	0.06					
Section Color Co	Duke Energy Indiana LLC 2.75%						USD	30,000	20,349	0.04
Disk Energy Progress LL 4.1% 1007/2023 1007/20						15/11/2023	USD	70,000	67,771	0.14
15/03/2043 USD 3.000 23.681 O.05		usp	7,000	5,/65	0.01		IISD	32 000	30 222	0.06
15/08/2005 15/08/2005 15/08/2006 15/	15/03/2043	USD	45,000	37,851	0.08					0.00
Elevance Health, Inc. 4,8% 15/07/2026 USD 30,000 32,242 O.66 Elevery Transfer LP 525% 15/07/2028 USD 92,000 24,857 O.18 Pacific Corp. 2,3% 15/07/2034 USD 30,000 24,857 O.18 Pacific Corp. 3,3% 15/07/2034 USD 30,000 24,857 O.18 Pacific Corp. 3,3% 15/07/2034 USD 30,000 24,857 O.18 Pacific Corp. 3,3% 15/07/2038 USD 30,000 24,857 O.18 Pacific Corp. 3,3% 15/07/2038 USD 30,000 24,857 O.18 Pacific Corp. 3,3% 15/07/2038 USD 30,000 24,857 O.19 Pacific Corp. 3,3% 15/07/2038 USD 30,000 24,857 O.19 Pacific Corp. 3,3% 15/07/2038 USD 22,000 12,417 O.22 Pacific Corp. 3,3% 15/07/2039 USD 22,000	Duke Energy Progress LLC 2.9% 15/08/2051	USD	35.000	23.165	0.05		USD	28,000	25,687	0.05
Energy Transfer LP 4.79% 15/01/2026 Energy Transfer LP 5.57% 15/07/2029 Energy Transfer LP 5.57% 15/07/2024 Entregy Advanced L 4.99% 15/07/2024 Entregy Louisians LL 4.99% 15/07/2024 Entregy Endison Endison LL 4.99% 15/07/2023 Entregy Endi							USD	10,000	7,011	0.01
Enterly Transfer LP 5.3% 01/04/2045						PacifiCorp 4.125% 15/01/2049				0.05
Enterty Parameter LP 5.35% IS 1507/2004						PacifiCorp 3.3% 15/03/2051				
Entergy Manasas LLC 499% [570]2045 USD 60,000 75,607 07,000 50,629 07,000 108,622 0.22 0.25										
Entergy Mississippi Ltc 3.9% Bit 109/0205 USD 70,000 50,629 O.10 Public Service Electric and Gas Co. 2.09% USD 22,000 12,417 O.0 Enterprise Products Operating Ltc 3.2% USD 30,000 27,000 A8,927 O.10 Enterprise Products Operating Ltc 3.2% USD 30,000 20,000 O.10 Enterprise Products Operating Ltc 3.3% USD 30,000 20,000 O.10 Enterprise Products Operating Ltc 3.3% USD 30,000 20,000 O.10 Enterprise Products Operating Ltc 3.3% USD 30,000 20,000 O.10 Excorn Mobil Corp. 0.2248 £ 20/07/2029 USD 30,000 181,337 O.37 Excorn Mobil Corp. 0.2248 £ 20/07/2029 USD 20,000 0.06 O.00 181,337 O.37 Excorn Mobil Corp. 0.2248 £ 20/07/2029 USD 20,000 0.06 O.00 O.00 O.00 O.00 O.00 O.00 Excorn Mobil Corp. 0.2248 £ 20/07/2029 USD 0.00 O.00 O.00	Entergy Arkansas LLC 4.95% 15/12/2044	USD	66,000	57,607	0.12	PPL Capital Funding, Inc., FRN 7.395%				
Entergire Products Operating LLC 3-76 Entergire Products Operating LLC 3-76 Entergire Products Operating LLC 3-76 ENTERGIRE OPERATION OF A CONTROL OF A CONTRO							USD	126,000	108,612	0.22
Enterprise Products Operating LLC 3-78 USD 74,000 48,927 OLD 10/09/20/20 OLD 10/09/20/20 OLD 10/09/20/20 OLD						01/08/2050	USD	22,000	12,417	0.02
Enterprise Products Operating LLC 3.3% USD 30,000 20,109 0.04 15/03/2043 USD 14,000 10,845 0.02 Evergy, Inc. 2.9% 15/09/2028 USD 0.0000 51,883 0.10 Suthern California Edison Co. 3.6% USD 121,000 87,115 0.18 Evergy Mobile Corp. 2.99% 84,068/2028 USD 60,000 50,095 0.10 0.001	Enterprise Products Operating LLC 3.2%					Roper Technologies, Inc. 2.95%	HCD	107.000	03.000	0.40
15/02/2053		USD	74,000	48,927	0.10		USD	107,000	92,980	0.19
Exon Mobil Corp. Q-524% 26/06/2028 EUR 200,000 55,005 0.07 0	15/02/2053	USD	30,000	20,109	0.04	15/03/2043	USD	14,000	10,845	0.02
Exon Mohil Corp. 2,99% LiO/09/2039 USD 65,000 50,095 O.10 Southern California Edison Co. 4.125% USD 35,000 28,159 O.6 Color							HCD	121.000	07 115	0.10
Fidelity National Information Services, Inc. 100,000 89,025 0.18 50,000 28,159 0.06	Exxon Mobil Corp. 0.524% 26/06/2028						นวบ	121,000	0/,113	0.18
Freeport-McMoRan, Inc. 4,125% USD 178,000 165,127 0.33 500/1670.00 150,000 100,0		USD	05,000	30,073	0.10	01/03/2048	USD	35,000	28,159	0.06
178,000 178,000 165,127 0.33 500thern Co. Gas Capital Corp. 1.75% 150,000 0.14 150,000 0.15 150,000 0.1		EUR	100,000	89,025	0.18		LISD	40.000	44.030	0.09
Freeport-MiddoRan, Inc. 5,25% USD	01/03/2028	USD	178.000	165.127	0.33	Southern Co. Gas Capital Corp. 1.75%				
15/09/2032 USD 105,000 103,279 0.21	Freeport-McMoRan, Inc. 5.25%						USD	90,000	69,129	0.14
0.70/3/2030 0.70/3		USD	89,000	86,025	0.17		USD	105,000	103,279	0.21
Southern Power Co. 5.15% 15/09/2014 USD 5,000 45,558 0.09 (1988)		USD	33,000	30,007	0.06	Southern Co. Gas Capital Corp. 3.15%	HCD	20.000	10 (2)	
Sylony 2025 Sylony 2025		USD	25,000	23,651						
General Motors Co. 5.15% 01/04/2038		FUR	50.000	53.101	0.11		035	30,000	15,550	0.07
Global Payments, Inc. 29% 15/05/2030 USD 30,000 24,642 0.05 27/11/2031 USD 23,000 18,126 0.04 0.04 0.04 0.05							EUR	150,000	144,743	0.29
Company Comp							EUR	100,000	103,938	0.21
Global Payments, Inc. 5.95% Is/08/2052 USD 50,000 45,556 0.09 FSMC AirDays Is/09/2031 USD 50,000 20,261 0.42	Global Payments, Inc. 2.9% 15/05/2030 Global Payments, Inc. 2.9% 15/11/2031					T-Mobile USA, Inc. 2.25% 15/11/2031	USD	23,000	18,126	0.04
Solution Sactis Strong Int. (The), Reg. S Color Colo										
Coldman Sarlis Group, Inc. (The), Reg. S Coldman Sarlis Group, I		CDD	200 000	224 025	0.47		030	230,000	200,201	0.42
0.25% 26/01/2028 EUR 150,000 131,586 0,27 0,07		UDP	200,000	234,023	0.47	01/08/2030				
CA, Inc. 5.875% 15/02/2026	0.25% 26/01/2028									
CA, Inc. 5.379% 01/09/2026										
HCA, Inc. 5.6789 01/09/2029 USD 151,000 180,123 0.36 UnineHellatin Group, Inc. 261,050/2030 USD 8,000 6,017 0.13 HCA, Inc. 5.8789 01/09/2030 USD 8,000 6,017 0.13 HCA, Inc. 3.5789 01/09/2031 USD 6,000 46,802 0.09 UnineHellatin Group, Inc. 261,050/2030 USD 8,000 6,017 0.13 HCA, Inc. 2.5789 15/07/2051 USD 6,000 19,426 0.04 UnineHellatin Group, Inc. 2.5789 15/07/2051 USD 30,000 19,426 0.04 UnineHellatin Group, Inc. 2.5789 15/07/2051 USD 30,000 19,426 0.04 UnineHellatin Group, Inc. 2.5789 15/07/2051 USD 60,000 48,003 0.10 UnineHellatin Group, Inc. 3.598 15/07/2040 USD 40,000 30,218 0.06 UNINEHEL INC. (The) 1.875% 15/09/2051 USD 60,000 48,003 0.10 UnineHellatin Group, Inc. 4.296 15/09/2040 USD 35,000 30,150 0.06 UNINEHEL INC. (The) 4.9589 15/09/2052 USD 29,000 28,056 0.06 UNINEHEL INC. 60,000 10,249 0.20 USD 15/09/2051 USD 60,000 51,918 0.10 UnineHellatin Group, Inc. 4.5796 USD 15/09/2051 USD 60,000 43,127 0.09 UnineHellatin Group, Inc. 4.7596 USD 15/09/2052 USD 10,000 43,127 0.09 UnineHellatin Group, Inc. 4.7596 USD 15/09/2052 USD 10,000 43,127 0.09 UnineHellatin Group, Inc. 4.7596 USD 15/09/2052 USD 10,000 51,918 0.10 UnitedHealth Group, Inc. 4.7596 USD 35,000 32,652 0.07 Kinder Morgan, Inc. 3.2596 01/08/2050 USD 60,000 43,127 0.09 UnitedHealth Group, Inc. 4.7596 USD 40,000 34,3331 0.08 USD 40,000 34,3331 0.08 USD 40,000 34,3536 0.07 Kinder Morgan, Inc. 4.986 01/08/2050 USD 75,000 48,796 0.10 UST reasury 1.37596 13/10/2028 USD 40,000 34,536 0.07 Kinder Morgan, Inc. 3.2596 01/08/2050 USD 10,000 18,413 0.37 Verizon Communications, Inc. 1.62596 01/09/2025 USD 10,000 99,952 0.20 UNINEHEL INC. 3.7596 15/09/2041 USD 50,000 19,881 0.04 WEDDING Corp., Reg. 5 1.87596 1/09/2025 USD 10,000 184,413 0.37 Verizon Communications, Inc. 0.87596 USD 20,000 10,841 0.02 USD 20,000 17,881 0.04 WEDDING Corp., Reg. 5 1.87596 10/10/2031 USD 18,000 19,343 0.03 Verizon Communications, Inc. 0.87596 USD 10,000 10,867 0.20 Werk Co., Inc. 2.7596 10/10/2031 USD 18,000 0.02 10,845 0.27 02/09/2025 USD 10,000 10,845 0.20 02/09/2025 USD 10,000 10,84						Union Pacific Corp. 3.6% 15/09/2037		65,000	55,103	0.11
HCA, Inc. 3.59% 15/09/2030 USD 28.000 24.178 0.05 15/02/2033 USD 90.000 93.395 0.19 15/02/2033 USD 60.000 46.802 0.09 UnitedHealth Group, Inc. 2.75% 15/02/204 USD 60.000 43.785 0.09 HCA, Inc. 5.95% 15/06/2047 USD 30.000 19.426 0.04 UnitedHealth Group, Inc. 3.05% 15/05/2040 USD 60.000 30.218 0.06 Home Depot, Inc. (The) 1.875% 15/09/2051 USD 60.000 48.003 0.10 UnitedHealth Group, Inc. 4.2% USD 40.000 30.218 0.06 Home Depot, Inc. (The) 4.95% 15/09/2052 USD 29.000 28.056 0.06 USD 60.000 101.249 0.20 USD 60.000 0.20 USD 60.000 101.249 0.20 USD 60.000 0.20 USD 60.000 0.20 USD 60.000 0.20 USD 60.000	HCA, Inc. 5.625% 01/09/2028			180,123	0.36					
HCA, Inc. 2.579% IS/07/2031 USD 60.000 46.802 0.09 III/Co/2033 USD 90.000 93.395 0.19 III/Co/2033 USD 60.000 43.785 0.09 III/Co/2033 USD 60.000 48.003 0.10 III/Co/2033 USD 60.000 48.003 0.10 III/Co/2033 USD 60.000 39.621 0.08 III/Co/2033 USD 60.000 39.621 0.08 III/Co/2033 USD 60.000 101.249 0.20 III/Co/2033 USD 60.000 III/Co/2033 USD III/Co/2034 USD III/Co/2033 USD III/Co/2034							030	80,000	00,017	0.15
HCA, Inc. 5596 15/06/2047 HCA, Inc. 3598 15/06/2051 USD 30,000 19,426 0.04 USD 30,000 19,426 0.04 UsD 30,000 19,426 0.04 UsD 30,000 19,426 0.04 UsD 40,000 30,218 0.06 15/09/2031 Home Depot, Inc. (The) 1,875% 15/09/2031 Home Depot, Inc. (The) 4,95% 15/09/2052 USD 29,000 28,056 0.06 Home Depot, Inc. (The) 4,95% 15/09/2052 USD 29,000 28,056 0.06 UsD 60,000 51,918 0.10 UsD 60,000 51,918 0.10 UsD 60,000 51,918 0.10 UsD 60,000 15/05/2047 UsD 30,000 15/05/2050 USD 60,000 15/05/2050 USD 75,000 15/05/2050 USD 10,000 15/05/2050 USD 75,000 15/05/2050 USD 10,000 15/05/2050 USD						15/02/2033	USD	90,000	93,395	0.19
HCA, Inc. 3.596 15/07/2051 USD 30,000 19,426 0.04 UnitedHealth Group, Inc. 3.0596 15/05/2071 USD 40,000 30,218 0.06 15/05/20721 USD 60,000 48,003 0.10 UnitedHealth Group, Inc. 4.296 15/05/2072 USD 29,000 28,056 0.06 UDL249 0.20 15/05/2051 USD 30,000 21,744 0.04 15/05/2072 USD 10,000 51,918 0.10 UnitedHealth Group, Inc. 4.756 USD 30,000 21,744 0.04 Nansas City Southern 2.875% 15/11/2029 USD 60,000 51,918 0.10 UnitedHealth Group, Inc. 4.756 USD 35,000 32,652 0.07 Nansas City Southern 4.9596 15/08/2045 USD 10,000 43,127 0.09 USD 60,000 15,018 0.10 UnitedHealth Group, Inc. 4.756 USD 35,000 32,652 0.07 Nansas City Southern 3.596 01/05/2050 USD 60,000 43,127 0.09 USD 60,000 15,018 0.00 UnitedHealth Group, Inc. 5.87596 UNITEDHALM ASSAS USD 45,000 48,795 0.10 Nansas City Southern 3.596 01/05/2050 USD 60,000 48,796 0.10 USD 60,000 USD 60,00	HCA, Inc. 5.5% 15/06/2047	USD	45,000	40,213		UnitedHealth Group, Inc. 2.75% 15/05/2040	LISD	60.000	43.785	0.09
15/09/2031		USD	30,000	19,426	0.04					0.07
Home Depot, Inc. (The) 2,75% 15/09/2052 USD 60,000 39,621 0.08 15/01/2045 USD 35,000 30,150 0.06 16/045 16/04/2045 USD 10,000 28,056 0.06 16/04/2045 USD 10,000 10,249 0.20 0.20 USD 10,000 10,249 0.20 USD 10,000 10,249 0.20 0.20 USD 10,000 10,249 0.20	15/09/2031	USD	60,000	48,003	0.10		USD	40,000	30,218	0.06
Home Depot, Inc. (The) 4,95% 15/09/2052 USD 29,000 28,056 O.06 UnitedHealth Group, Inc. 3,25% (IT/C Holdings Crop 3.35% 15/11/2027 USD 10.000 51,918 0.10 UnitedHealth Group, Inc. 4,75% Stansac City Southern 4,95% 15/08/2050 USD 60,000 51,918 0.10 UnitedHealth Group, Inc. 4,75% Stansac City Southern 4,95% 15/08/2050 USD 60,000 43,127 0.09 UnitedHealth Group, Inc. 4,75% USD 40,000 32,652 0.07 Kinds Algorithms 1,5% 01/05/2050 USD 60,000 43,127 0.09 UnitedHealth Group, Inc. 5,875% USD 40,000 38,331 0.08 15/02/2033 USD 15,000 13,935 0.03 USD 15/002/2033 USD 15,000 13,935 0.03 USD 15/02/2050 USD 75,000 48,796 0.10 USD 75,000 USD 75,000 48,796 0.10 USD 75,000 USD 10,000		USD	60,000	39,621	0.08	15/01/2047	USD	35,000	30,150	0.06
Kansas City Southern 2,879% I5/11/2029 USD 60,000 51,918 0.10 UnitedHealth Group, Inc. 4,75% USD 35,000 32,652 0.07 Kansas City Southern 3,5% 01/05/2050 USD 60,000 43,127 0.09 UnitedHealth Group, Inc. 5,875% USD 35,000 32,652 0.07 Kilroy Realfy LP, REIT 3,45% I5/12/2024 USD 40,000 38,331 0.08 I1/02/2053 USD 45,000 34,536 0.07 Kinder Morgan, Inc. 3,25% 01/08/2050 USD 75,000 48,796 0.10 US Treasury 1,375% 31/10/2028 USD 40,000 34,336 0.07 Kinder Morgan, Inc. 3,25% 01/08/2050 USD 75,000 48,796 0.10 US Treasury 1,375% 31/10/2028 USD 50,000 59,957 0.10 Lowe's Cos., Inc. 4,25% 01/04/2046 USD 73,000 54,656 0.11 US Treasury 1,375% 15/08/2041 USD 20,000 27,413 0.06 McDonald's Corp., Reg. 5 2,875% Inc. 4,25% 01/04/2052 EuR 100,000 107,297 0.22 Verizan Communications, Inc. 1,625%						UnitedHealth Group, Inc. 3.25%				
Kansac City Southern 4.99% IS/08/2045 USD 10,000 9,034 0,02 IS/08/2052 USD 35,000 32,652 0,07 Kansac City Southern 4.99% IS/06/2053 USD 60,000 43,127 0,09 United Health Group, Inc. 5.875% USD 45,000 48,795 0,10 Kilrder Morgan, Inc. 4.89% IS/12/2024 USD 15,000 13,935 0,03 UST reasury 1.375% 31/10/2028 USD 45,000 48,795 0,10 Kinder Morgan, Inc. 4.89% IO/02/2033 USD 15,000 13,935 0,03 UST reasury 1.375% 31/10/2028 USD 40,000 34,536 0,07 Kinder Morgan, Inc. 3.25% IO/04/2046 USD 73,000 54,565 0,11 UST reasury 1.275% 15/08/2041 USD 40,000 27,413 0,06 Low's Cos., Inc. 4.25% IO/04/2052 USD 10,000 8,012 0,02 Vertras Realty LP. REIT 5,7% 30/09/2043 USD 25,000 28,181 0,06 MCDanlaf's Corp., Reg. S 1.875% USD 10,000 107,277 022 Vertras Realty LP. REIT 5,7% 30/09/2043 USD 2							USD	30,000	21,744	0.04
Kilroy Realty LP, REIT 3.45% 15/12/2024 USD 40,000 38,331 0,08 15/02/2053 USD 45,000 48,795 0.10	Kansas City Southern 4.95% 15/08/2045	USD	10,000	9,034		15/05/2052	USD	35,000	32,652	0.07
Kinder Morgan, Inc. 4.8% 01/02/2033							HCD	AE OOO	/10 70F	0.10
Kinder Morgan, Inc. 3.25% iO/08/2050										
Lowe's Cos., Inc. 4,25% 01/04/2052 US 0 10,000 8,012 0.00 US Freasury 3.375% 15/08/2042 US 0 20,000 17.881 0.04 US Freasury 3.375% 15/08/2042 US 0 20,000 17.881 0.04 US Freasury 3.375% 15/08/2042 US 0 20,000 17.881 0.04 US Freasury 3.375% 15/08/2052 US 0 3.000 28.889 0.05 US 0.700 0.00 US 0.00	Kinder Morgan, Inc. 3.25% 01/08/2050	USD	75,000	48,796		US Treasury 4.125% 15/11/2032	USD	50,000	50,957	0.10
McDonald's Corp., Reg. S 2.875%						US Treasury 1.75% 15/08/2041				
17/12/2025 EUR 100,000 107,297 0.22 Ventas Reality L.P. REIT 5.7% 8 30/09/2043 USD 25,000 22,889 0.05 Verizon Communications, Inc. 1.625% UsD 25,000 22,889 0.05 Verizon Communications, Inc. 1.625% UsD 100,000 104,841 0.21 Verizon Communications, Inc. 1.625% UsD 100,000 104,841 0.21 Verizon Communications, Inc. 0.875% UsD 100,000 104,841 0.21 Verizon Communications, Inc. 1.75% UsD 100,000 104,841 0.21 Verizon Communications, Inc. 1.75% UsD 100,000 104,841 0.21 Verizon Communications, Inc. 1.75% UsD 100,000 104,841 0.21 Verizon Communications, Inc. 0.875% Verizon Communications, Inc.		USD	10,000	8,012	0.02					
McDonald's Corp., Reg. S 1.875% EUR 100,000 99,952 0.20 01/03/2024 EUR 100,000 104,841 0.21	17/12/2025	EUR	100,000	107,297	0.22	Ventas Realty LP, REIT 5.7% 30/09/2043				
McDonald's Corp., Reg. 5 1.5% 28/11/2029 EUR 20.000 183,413 0.37 Verizon Communications, Inc. 0.875% MDC Holdings, Inc. 2.5% 15/01/2031 USD 186,000 134,407 0.27 02/04/2025 EUR 100,000 100,867 0.20 Merck & Co., Inc. 2.75% 10/12/2051 USD 23,000 15,513 0.03 Verizon Communications, Inc. 1.75% Wergan Stanley, FRN 0.406% 29/10/2027 EUR 100,000 92,373 0.09 Verizon Communications, Inc. 1.75% USD 140,000 108,845 0.22		FUD	100.000	00.053	0.30	Verizon Communications, Inc. 1.625%	FUD	100.000	104 041	
MDC Holdings, lin. 2.5% 15/01/2031 USD 18.6,000 13.4,407 0.27 02/04/2025 EUR 100,000 100,867 0.20 Merck & Co., lin. 2.75% 10/12/2051 USD 23,000 15,513 0.03 Verizon Communications, lin. 1.75% USD 140,000 108,845 0.22 Morgan Stanley, FRN 0.406% 29/10/2027 EUR 100,000 92,373 0.19 20/01/2031 USD 140,000 108,845 0.22							EUR	100,000	104,841	0.21
Morgan Stanley, FRN 0.406% 29/10/2027 EUR 100,000 92,373 0.19 20/01/2031 USD 140,000 108,845 0.22	MDC Holdings, Inc. 2.5% 15/01/2031	USD	186,000	134,407	0.27	02/04/2025	EUR	100,000	100,867	0.20
morgan stancy, 1 kW 0.400 /0 27/10/2027 Edit 100/000 72,373 0.19						verizon Communications, Inc. 1.75% 20/01/2031	IISD	140.000	108.845	0.22
						-,-,		, - 50	,- 13	0.22

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Verizon Communications, Inc. 2.55%	HED	4F 000	F3 404	0.11	Electricite de France SA, 144A 4.875%	HCD	38.000	20.472	0.07
21/03/2031 Verizon Communications, Inc. 4.4%	USD	65,000	53,604	0.11	22/01/2044 Societe Generale SA, 144A 2.625%	USD	38,000	30,673	0.06
01/11/2034 Verizon Communications, Inc. 4.272%	USD	95,000	87,316	0.18	16/10/2024 Societe Generale SA, FRN, 144A 1.792%	USD	200,000	189,464	0.38
15/01/2036	USD	200,000	179,870	0.36	09/06/2027	USD	200,000	172,084	0.35
VMware, Inc. 4.65% 15/05/2027 VMware, Inc. 3.9% 21/08/2027	USD USD	12,000 136,000	11,587 127,090	0.02	Societe Generale SA, FRN, 144A 2.797% 19/01/2028	USD	200,000	174,794	0.36
VMware, Inc. 2.2% 15/08/2031	USD	70,000	53,246	0.26	17,01,2020	035	-		
Walt Disney Co. (The) 3.057% 30/03/2027 Walt Disney Co. (The) 2.65% 13/01/2031	CAD USD	140,000 90,000	96,352 76,801	0.19			_	1,268,178	2.57
Welltower, Inc., REIT 2.05% 15/01/2029	USD	110,000	89,474	0.18	Germany Deutsche Bank AG, FRN 2.222%				
Welltower, Inc., REIT 2.75% 15/01/2032 Williams Cos., Inc. (The) 2.6% 15/03/2031	USD USD	70,000 110,000	54,822 89,242	0.11 0.18	18/09/2024	USD	150,000	144,934	0.29
Williams Cos., Inc. (The) 5.4%					Deutsche Bank AG, FRN 2.311% 16/11/2027	USD	150,000	127,047	0.26
04/03/2044 WP Carey, Inc., REIT 2.4% 01/02/2031	USD USD	15,000 10,000	13,670 7,985	0.03			-	271,981	0.55
Zimmer Biomet Holdings, Inc. 2.6%	USD	14,000	11,331		Netherlands		-	271,701	
24/11/2031 Zoetis, Inc. 5.6% 16/11/2032	USD	90,000	93,438	0.02	ABN AMRO Bank NV, FRN, 144A 3.324%				
		-	11,575,441	23.42	13/03/2037 Enel Finance International NV, 144A	USD	200,000	144,889	0.29
		-			1.875% 12/07/2028	USD	200,000	159,371	0.32
Total Bonds		_	27,383,140	55.41	Enel Finance International NV, 144A 2.25% 12/07/2031	USD	200,000	146,038	0.30
Total Transferable securities and money nadmitted to an official exchange listing	narket instru	iments	27,383,140	55.41			-	450,298	0.91
Transferable securities and money marker market	t instrument	s dealt in on a	another regulate	ed	Norway Aker BP ASA, 144A 3.1% 15/07/2031	USD	200,000	163,965	0.33
Bonds							-	163,965	0.33
Australia					Supranational				
Macquarie Group Ltd., FRN, 144A 1.629%	LICD	95.000	72 470	0.15	Broadcom Corp. 3.875% 15/01/2027 NXP BV 3.4% 01/05/2030	USD USD	172,000 40,000	162,684 34,611	0.33
23/09/2027 National Australia Bank Ltd., FRN, 144A	USD	85,000	72,478	0.15	NXP BV 5% 15/01/2033	USD	174,000	165,010	0.33
3.933% 02/08/2034 Santos Finance Ltd., 144A 3.649%	USD	250,000	211,172	0.43	NXP BV 3.25% 11/05/2041	USD	15,000	10,511	0.02
29/04/2031	USD	95,000	75,582	0.15				372,816	0.75
Scentre Group Trust 1, REIT, 144A 3.25% 28/10/2025 Westpac Banking Corp., FRN 2.668%	USD	145,000	135,829	0.27	Switzerland UBS Group AG, FRN, 144A 1.364%				
15/11/2035	USD	50,000	37,196	0.08	30/01/2027	USD	200,000	175,310	0.35
			532,257	1.08				175,310	0.35
Bermuda		-			United Kingdom		-	02.450	
Triton Container International Ltd., 144A 1.15% 07/06/2024	USD	20,000	18,528	0.04	AstraZeneca plc 4% 18/09/2042 Vodafone Group plc 4.25% 17/09/2050	USD USD	95,000 65,000	82,450 50,567	0.17 0.10
			18,528	0.04				133,017	0.27
Canada		-			United States of America		-		
Air Canada Pass-Through Trust, Series 2017-1 'A', 144A 3.55% 15/07/2031	USD	47,712	37,526	0.08	Activision Blizzard, Inc. 1.35% 15/09/2030 Activision Blizzard, Inc. 2.5% 15/09/2050	USD USD	77,000 46,000	60,297 28,512	0.12
Air Canada Pass-Through Trust, Series					Advanced Micro Devices, Inc. 3.924%				
2015-2 'AA', 144A 3.75% 15/06/2029 Alimentation Couche-Tard, Inc., 144A	USD	134,566	118,822	0.24	01/06/2032 Advanced Micro Devices, Inc. 4.393%	USD	60,000	55,818	0.11
3.8% 25/01/2050	USD	20,000	14,183	0.03	01/06/2052	USD USD	15,000 50,000	13,303 48,063	0.03
Bank of Nova Scotia (The), FRN 4.588% 04/05/2037	USD	55,000	46,867	0.09	AEP Texas, Inc. 4.7% 15/05/2032 AES Corp. (The), 144A 3.3% 15/07/2025	USD	150,000	142,084	0.10
Manulife Financial Corp., FRN 4.061% 24/02/2032	USD	163,000	148,580	0.30	AES Corp. (The), 144A 3.95% 15/07/2030 Albemarle Corp. 4.65% 01/06/2027	USD USD	27,000 21,000	23,938 20,500	0.05
Rogers Communications, Inc., 144A 3.8%					Alexander Funding Trust, 144A 1.841%				
15/03/2032	USD	115,000	98,877	0.20	15/11/2023 Alliant Energy Finance LLC, 144A 1.4%	USD	64,000	61,330	0.12
			464,855	0.94	15/03/2026	USD	30,000	26,053	0.05
Cayman Islands		-			Amazon.com, Inc. 1.5% 03/06/2030 Amazon.com, Inc. 3.875% 22/08/2037	USD USD	80,000 50,000	64,360 44,413	0.13
Avolon Holdings Funding Ltd., 144A 2.125% 21/02/2026	USD	40,000	34,435	0.07	Amazon.com, Inc. 2.5% 03/06/2050	USD	63,000	40,382	0.08
Avolon Holdings Funding Ltd., 144A 4.25% 15/04/2026		185,000			Amazon.com, Inc. 3.95% 13/04/2052 Amazon.com, Inc. 2.7% 03/06/2060	USD USD	30,000 30,000	25,328 18,299	0.05
Avolon Holdings Funding Ltd., 144A	USD		167,919	0.34	American Airlines Pass-Through Trust 'A'				
2.528% 18/11/2027 Park Aerospace Holdings Ltd., 144A 5.5%	USD	92,000	74,047	0.15	4.1% 15/07/2029 American Airlines Pass-Through Trust 'B'	USD	28,574	23,321	0.05
15/02/2024	USD	33,000	32,599	0.07	3.95% 11/01/2032 American Electric Power Co., Inc. 5.95%	USD	10,000	8,054	0.02
		-	309,000	0.63	01/11/2032 American Transmission Systems, Inc.,	USD	50,000	52,285	0.11
Denmark		-			144A 2.65% 15/01/2032	USD	40,000	32,889	0.07
Danske Bank A/S, FRN, 144A 3.773% 28/03/2025	USD	250,000	242,365	0.49	Amgen, Inc. 4.05% 18/08/2029 Amgen, Inc. 4.2% 01/03/2033	USD USD	50,000 35,000	46,799 32,540	0.09
		-	242,365	0.49	Amgen, Inc. 2.8% 15/08/2041	USD	80,000	55,787	0.11
			442,303	0.49	Amgen, Inc. 3% 15/01/2052 Amgen, Inc. 4.2% 22/02/2052	USD USD	70,000 50,000	44,997	0.09
F		-					30,000	40,183	
France BNP Paribas SA, FRN, 144A 3.052%		-			Apple, Inc. 3.85% 04/08/2046	USD	60,000	51,341	0.10
France BNP Paribas SA, FRN, 144A 3.052% 13/01/2031 BPCE SA, 144A 5.7% 22/10/2023	USD USD	200,000 200,000	164,485 198,557	0.33 0.40					

AIRE Jan. 2-596 (1977)7033 AIRE Jan. 2-596 (1977)7033 AIRE Jan. 2-596 (1977)7033 AIRE Jan. 2-596 (1977)7033 AIRE Jan. 2-596 (1977)7034 AI	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
AIR J. m. 2, 29% 1509/2003 AIR J. m. 2, 29% 1509/2003 S. D. S. D. D. D.	Apple, Inc. 2.55% 20/08/2060	USD	15,000	9,196	0.02	Coterra Energy, Inc. 3.9% 15/05/2027	USD	30,000	28,048	0.06
Medical Capital Growth LL, 144A, 155% USD \$0,000 43,500 0.000 43,500 0.000 43,500 0.000 43,500 0.000 43,500 0.000 43,500 0.000 43,500 0.000 43,500 0.000 43,500 0.000 43,500 0.000 43,500 0.000 0.000 43,500 0.000 0						Cottage Health Obligated Group 3.304%	HCD	20.000	21.250	
SIADIZIONAL		USD	130,000	88,655	0.18					
1900 1900	15/12/2024	USD	50,000	49,103	0.10	CVS Pass-Through Trust 6.943%				
Selbrimore Can and Electric Co. 22-96 1000 120,744 0.05 0.000	Aviation Capital Group LLC, 144A 1.95%					10/01/2030	USD	23,779	24,784	0.05
15/06/2033		USD	50,000	43,589	0.09		IISD	60 574	55 736	0.1
Bask of America Corp FRN 4.227% USD 80,000 79,069 0.5		USD	150,000	121,741	0.25					0.13
Babe of America Corp., FRN 1.199% USD 60,000 53,4410 OLD	Bank of America Corp., FRN 4.827%					Devon Energy Corp. 5.875% 15/06/2028	USD	28,000	28,338	0.06
2-74/10/2005 Bank of Americal Corp., FRN 3-759% LSD 6-0,000 53-410 0.11 Subset of Americal Corp., FRN 3-759% LSD 10-0,000 76-138 0.55 Bank of Americal Corp., FRN 3-759% LSD 10-0,000 76-138 0.55 Bank of Americal Corp., FRN 2-849% LSD 10-0,000 79-92 0.16 Bank of Americal Corp., FRN 2-859% LSD 25-0,000 79-92 0.16 DISS 25-0		USD	80,000	79,069	0.16	Devon Energy Corp. 4.5% 15/01/2030	USD	60,000	56,040	0.1
Bask of America Corp. FRV 3.1996 USD 20,000 75,118 USD 20,000 20,115 USD 20,000 20,116 USD 20,000	24/10/2026	USD	60,000	53,410	0.11	01/12/2029	LISD	11.000	9.644	0.02
Bank of America Corp., FRN 3-599% USD 100,000 92,115 100,000 92,115 100,000 92,115 100,000 92,115 100,000 92,115 100,000 92,115 100,000 92,000 105,760 92,115 100,000 105,760 92,000 105,760 92,000 105,760 92,000 105,760 92,000 105,760 92,000 105,760 92,000 105,760 92,000 105,760 92,000 105,760 92,000 105,760 92,000 105,760 92,000 92						Diamondback Energy, Inc. 3.125%				
21/07/2028 USD 90.000 92.115 0.09 157.609 USD 90.000 92.115 0.09 157.609 USD 90.000 29.958 0.000 22.115 0.000 157.609 USD 90.000 USD 90.000 USD 90.000 157.609 USD 90.000 USD 90.		USD	82,000	76,118	0.15		USD	70,000	58,060	0.12
Bable of America Corp., FRN 2,884% USD 95,000 79,592 Discovery Communications LLC 4/9% USD 40,000 29,958 Discovery Communications LLC 4/9% USD 35,000 21,146 Discovery Communications LLC 4/9% USD 36,000 21,146 Discovery Communications LLC 4/9% USD 40,000 36,429 Discovery Communications LLC 4/9% USD 25,000 USD 25,000 USD 25,000 USD 25,000 USD 25,000 23,482 Discovery Communications LLC 4/9% USD 10,000 76,482 Discovery Communications LLC 4/9% USD 10,000 20,000 USD		USD	100,000	92,115	0.19		USD	30.000	30,461	0.06
Bask of America Corp., FRN 1,599%, 2007/2012 USD 205,000 157,600 USD 157,600 USD 157,600 USD 157,600 USD 157,600 USD	Bank of America Corp., FRN 2.884%					Discovery Communications LLC 4.95%				
22/00/2021 USD 255.000 157.609 0.32 15/50/07655 USD 35.000 21.144 0.00 35.429 0.00 22.00 22.00 22.00 22.00 20.00 22.00 20.00 22.00 20.00 2		USD	95,000	79,592	0.16		USD	40,000	29,958	0.06
Bank of America Corp., FRN 2,658% USD 255,000 88,502 America Corp., FRN 2,668% USD 255,000 88,522 America Corp., FRN 2,527% USD 185,000 185,022 America Corp., FRN 2,527% USD 185,000 74,2773 America Corp., FRN 2,527% USD 100,000 74,42773 America Corp., FRN 2,527% USD 100,000 74,42773 America Corp., FRN 2,527% USD 255,000 22,703 America Corp., FRN 2,527% USD 255,000 23,703 America Corp., FRN 2,527% USD 255,000 25	23/07/2031	USD	205,000	157,609	0.32	15/09/2055	LISD	35.000	21.146	0.04
Blank of America Corp., FRN 2,687% USD 25,000 188,522 Daylor Representation USD 12,000 12,233 0.25 Daylor Representation USD 12,000 101,100 101,100 102,000 102,000 101,100 102,000 102,000 101,100 102,000						Duke Energy Progress LLC 3.4%				
220474022 USD 225,000 188,022 O.38 3.6666 OJ/08/2027 USD 150,000 142,313 O.20		USD	85,000	68,182	0.14		USD	40,000	35,429	0.07
Bank of America Corp., FRN 2-299% USD 185,000 142,773 25 25 25 20 20 20 20 20		USD	235.000	188.522	0.38	Duquesne Light Holdings, Inc., 144A 3.616% 01/08/2027	IISD	158 000	142 313	0.30
21/07/2012 USD 18,5000 142,773 O.29 Electronic Arts, Inc. 1,289% 15/02/2013 USD 75,000 59,027 O.10	Bank of America Corp., FRN 2.299%					Edison International, FRN 5% Perpetual	USD	120,000		0.20
20/10/20/20 US 010,000 P8,482 0.16 Emera US Finance LP 4.7% 15/05/20/2046 USD 79,000 61,625 0.10 24/207 202 22/07/20 22/07/20 23/00 0.00 51,625 0.10 24/20 0.20 24/21 0.20 24/20		USD	185,000	142,773	0.29	Electronic Arts, Inc. 1.85% 15/02/2031	USD	75,000	59,027	0.12
Bank of America Corp., FRN 2-676% Bank of America Corp., FRN 2-6766% Bank of America Corp., FRN 2-6766% Bank of Americ	20/10/2032	USD	100,000	78,482	0.16					0.11
22/07/2033 USD 160.000 23/703 0.05 Feurinet, Inc., REIT 25% IS/05/2031 USD 160.000 112,721 0.05 Feurinet, Inc., REIT 25% IS/05/2031 USD 160.000 163,930 0.3 Fetrifier Hathways Peregy Co., 144A USD 44,000 163,930 0.3 Fetrifier Hathways Peregy Co., 154A USD 150.000 130,000				,	0.10					
19/04/2041	22/07/2033	USD	25,000	23,703	0.05					0.23
Berkshire Hathbawsy Energy (Co., 144A 44/60105/EDG 11,000 9,630 0.02 44/60105/EDG 15,000 41,162 0.05		IISD	66,000	44 680	0.00	Fells Point Funding Trust, 144A 3.046%				
4.666 DIGS-2053 USD 11.000 9,630 0.02 5,436 1.57/7/2044 Salter L. Frank USD 44,000 41,162 0.01				11,000	0.07	31/01/2027	USD	180,000	163,930	0.33
Single Color Col	4.6% 01/05/2053	USD	11,000	9,630	0.02	5.45% 15/07/2044	USD	44.000	41.162	0.08
Biogen, Inc. 25% 01/05/2030 USD 16.000 13.010 0.03 3.25% 30/00/2014 USD 55.216 47.413 0.10 0		IISD	15,000	0.803	0.02	FirstEnergy Transmission LLC, 144A				
British Airways Pass-Through Trust, Series 1910 1/41, 144 37/101 1910 140, 144 37/101 1910 1910 140, 144 37/101 1910							USD	90,000	73,557	0.15
Substitute Sub	British Airways Pass-Through Trust, Series					3.363% 30/06/2031	LISD	64.000	50.057	0.10
Burlington Northern Santa F ELLC 2.875% USD 75,000 50.593 0.10 Glercore Funding LLC, 144A 2.65% USD 30,000 24,589 0.00 Glercore Funding LLC, 144A 2.65% USD 30,000 24,589 0.00 Glercore Funding LLC, 144A 2.65% USD 30,000 324,589 0.00 32,309,300 24,580 0.00 32,309,300 0.00 32,309 0.66 0.000										0.09
15/06/2052		USD	47,000	34,769	0.07		USD	18,000	12,645	0.03
California St. LL, 144A 3, 2629% USD 148,000 118,198 0.2	15/06/2052	USD	75,000	50,593	0.10	Glencore Funding LLC, 144A 2.85%	IISD	30,000	24 580	0.05
Capital Jone Financial Corp., FRN 4.166% USD 44,000 43,013 O.09 O.09 O.09/OS/DOS O.09 O.09/OS/DOS O.09 O.0		HCD	20.000	15 024	0.03		030	30,000	24,507	0.03
09/09/2025 capital one Financial Corp., FRN 2.636% 03/09/2026 Col Hodings LC, 144A 4.75% 03/09/2026 CO Hodings LC, 144A 4.75% 03/09/2027 CO Hodings LC, 144A 4.75% 03/09/2027 USD 35.000 28.456 0.06 Col Hodings LC, 144A 4.75% 01/02/2027 USD 35.000 28.456 0.06 College Financial Corp., FRN 6.125% USD 35.000 28.456 0.06 College Financial Corp., FRN 6.125% USD 35.000 28.456 0.06 College Financial Corp., FRN 6.125% USD 35.000 28.456 0.06 College Financial Corp., FRN 6.125% USD 24.000 22.575 0.05 College Financial Corp., FRN 6.125% USD 24.000 22.575 0.05 College Financial Corp., FRN 6.125% USD 24.000 22.575 0.05 College Financial Corp., FRN 6.125% USD 24.000 22.575 0.05 College Financial Corp., FRN 6.125% USD 24.000 22.575 0.05 College Financial Corp., FRN 6.125% USD 24.000 22.575 0.05 College Financial Corp., FRN 6.125% USD 250.000 117.733 0.24 College Financial Corp., FRN 6.125% USD 35.000 34.199 0.07 College Financial Corp., FRN 6.125% USD 35.000 34.199 0.07 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Corp., FRN 6.125% USD 30.000 19.624 0.04 College Financial Co		USD	20,000	15,836	0.03	23/09/2031	USD	148,000	118,198	0.24
Capital one Finalical Lorder, FRN 6.2696 USD 60,000 56,268 O.11 Solidings LLC, 1444 A 4.596 15/08/2030 USD 80,000 66,273 O.13 O.13 O.14 O.14 O.14 O.14 O.14 O.15		USD	44,000	43,013	0.09		HED	390 000	222.026	0.47
1.5 1.5		ucn	(0.000	F/ 3/0		Goldman Sachs Group, Inc. (The), FRN	030	380,000	332,930	0.67
CCO Holdings LLC, 144A, 47-596 USD 35,000 28.456 O.06 1.948% 21/10/2027 International States Study, Interference USD 230,000 69.899 O.1 O.	CCO Holdings LLC 1444 4 5% 15/08/2030					1.542% 10/09/2027	USD	160,000	138,163	0.28
01/02/2032		030	00,000	00,275	0.13	Goldman Sachs Group, Inc. (The), FRN	HCD	90.000	40.000	0.14
USD 24,000 22,575 0.05 2.649k 24/02/2028 USD 230,000 204,721 0.4	01/02/2032	USD	35,000	28,456	0.06		usu	80,000	09,099	0.14
Charter Communications Operating LLC 4,908 & 23/07/2025 USD 15,000 12,096 0.02 Gray Oak Pipeline LLC, 144A 2.6% Glodman Sachs Group, Inc., Title, P.RN 1,000 22,981 15,007/2029 USD 30,000 29,1919 0.55 Gastava 27/07/2023 USD 30,000 19,624 0.04 Hyundai Capital America, 144A 1.8% 15/10/2025 USD 45,000 40,405 0.02 Hyundai Capital America, 144A 1.8% 15/10/2025 USD 45,000 40,405 0.03 15,007/07/2035 USD 30,000 9,018 0.00 15,000 9,018 0.00 15,000 9,018 0.01 16,000 9,	CenterPoint Energy, Inc., FRN 6.125%	IISD	24.000	22 575	0.05	2.64% 24/02/2028	USD	230,000	204,721	0.41
4.908% 23/07/2025 USD 15,000 12,096 0.02 Charter Communications Operating LLC 2.25% 15/01/2029 USD 35,000 34,199 0.07 Charter Communications Operating LLC 3.5% 0.1/06/2041 USD 35,000 19,624 0.04 USD 300,000 29,1919 0.57 Charter Communications Operating LLC 3.5% 0.1/06/2041 USD 30,000 19,624 0.04 USD 30,000 29,1919 0.57 Charter Communications Operating LLC 4.8% 0.1/06/2041 USD 30,000 58,515 0.12 USD 30,000 58,515 0.12 USD 36,000 58,515 0.12 USD 36,000 22,080 0.04 Charter Communications Operating LLC 3.7% 0.1/04/2051 USD 36,000 50,665 0.10 Charter Communications Operating LLC 3.9% 0.1/06/2052 USD 80,000 50,665 0.10 Charter Communications Operating LLC 3.9% 0.1/06/2052 USD 80,000 50,665 0.10 Charter Communications Operating LLC 3.9% 0.1/06/2052 USD 80,000 50,665 0.10 Charter Communications Operating LLC 3.9% 0.1/06/2052 USD 10,000 9.018 0.00 USD 80,000 50,665 0.10		030	24,000	22,373	0.05	Goldman Sachs Group, Inc. (The), FRN	HCD	00.000	02.700	0.47
2.25% IS/OU/2029 USD 15,000 12,096 0.02 1.999e 2/701/2029 USD 85,000 64,764 0.1 Charter Communications Operating LLC 4.34% 12/02/2035 USD 35,000 34,199 0.07 15/09/2023 USD 30,000 29,1919 0.57 15/09/2023 USD 30,000 29,1919 0.57 15/09/2023 USD 30,000 19,624 0.04 15/10/2025 USD 40,000 36,316 0.0 35/00 19/06/2041 USD 30,000 19,624 0.04 15/10/2025 USD 40,000 36,316 0.0 35/00 19/06/2041 USD 30,000 19,624 0.04 15/10/2025 USD 45,000 40,405 0.07 15/10/2025 USD 45,000 40,405 0.07 15/10/2025 USD 40,000 17,515 0.0 15/09/2023 USD 30,000 17,515 0.0 15/09/2023 USD 30,000 17,515 0.0 15/09/2024 USD 50,000 15/09/2026 USD 62,000 50,665 0.10 15/09/2029 USD 60,000 51,366 0.1 15/09/2029 USD 60,000 51,366 0.1 15/09/2029 USD 60,000 15/09/2026 USD 62,000 62,187 0.1 15/09/2029 USD 60,000 62,187 0.1 15/09/2029 USD 60,000 62,187 0.1 15/09/2029 USD 60,000 62,187 0.1 15/09/2026 USD 60,000 62,187 0.1 15/09/2	4.908% 23/07/2025	USD	120,000	117,733	0.24		USD	90,000	83,709	0.17
Charter Communications Operating LLC 4,889 0/10/2026 Charter Communications Operating LLC 4,898 0/10/2026 USD 30,000 17,515 0.00 Charter Communications Operating LLC 4,898 0/10/2026 USD 80,000 50,665 0.10 Interclace Power and Light Co. 1,44A 2,95% 1/10/2026 Charter Communications Operating LLC 4,898 0/10/2026 USD 30,000 159,667 0.13 Interclace Power and Light Co. 2,398 0/10/2026 USD 30,000 24,552 0.00 Charter Communications Operating LLC 4,488 0/10/2028 USD 10,000 92,083 0.13 Interclace Power and Light Co. 1,44A 2,95% 1/10/2026 USD 30,000 159,617 0.33 USD 30,000 24,552 0.00 USD 30,000 159,617 0.33 USD 30,000 92,083 0.19 USD 30,000 159,617 0.33 USD 30,000 15	Charter Communications Operating LLC 2 25% 15/01/2020	IISD	15,000	12.006	0.02	1.992% 27/01/2032	USD	85,000	64,764	0.13
6.384% 23/10/2035 Charter Communications operating LLC 3.5% 01/06/2041 Charter Communications operating LLC 3.5% 01/06/2041 Charter Communications operating LLC 3.5% 01/06/2052 Charter Communications operating LLC 3.7% 01/06/2052 Charter Communications operating LLC 3.7% 01/04/2051 USD 80.000 50.665 0.10 5.65% 01/12/2032 USD 50.000 51.3.66 0.11 Charter Communications operating LLC 3.7% 01/04/2052 USD 50.000 53.482 0.10 Cligroup, Inc., FRN 5.61% 29/09/2026 USD 30.000 24.552 0.00 Cligroup, Inc., FRN 5.64% 29/09/2028 USD 10.000 9.253 0.10 Cligroup, Inc., FRN 3.68% 24/05/2028 USD 10.000 9.253 0.10 Cligroup, Inc., FRN 3.68% 24/05/2028 USD 10.000 9.000 0.10 Cligroup, Inc., FRN 3.68% 24/05/2028 USD 10.000 0.20 Cligroup, Inc., FRN 3.68% 24/05/2028 USD 10.000 0.20 Cligroup, Inc., FRN 3.68% 24/05/2028 USD 2.000 0.20 Cligroup, Inc., FRN 3.68% 24/05/2028 USD 2.000 0.20 Cligroup, Inc., FRN 3.68% 24/05/2028 USD 2.000 0.00 0.00 0.00 0.00 0.00 0.00 0.0		030	15,000	12,070	0.02	Gray Oak Pipeline LLC, 144A 2%	HCD	200.000	201.010	0.50
Librate Communications Operating LLC Charter Communications Operating LLC Ages (17/3/2056) Librater Communications Operating LLC Ages (17/3/2	6.384% 23/10/2035	USD	35,000	34,199	0.07		USD	300,000	291,919	0.59
Charter Communications Operating LLC 4,8% o1/03/2050 USD 80,000 58,515 0.12 Hyundai Capital America, 144A 1.9% USD 20,000 17,515 0.00 (8/07/2051 USD 36,000 22,080 0.04 (8/07/2051 USD 36,000 22,080 0.04 (8/07/2051 USD 36,000 50,665 0.10 (144A 1.9% USD 50,000 53,482 0.10 (147/2029 USD 60,000 62,187 0.13 (147/2029 USD 60,000 62,187	Charter Communications Operating LLC	IISD	30,000	10.624	0.04	15/10/2025	USD	40,000	36,316	0.07
4.8% 0/1/03/2050 Charter Communications Operating LLC 3/% 0/1/04/2051 USD 3,000 3,00		USD	30,000	17,024	0.04		HCD	45.000	40.405	
Section Column	4.8% 01/03/2050	USD	80,000	58,515	0.12		USD	45,000	40,405	0.08
Charter Communications Operating LLC 3,9% 01/06/2052 USD 80,000 50,665 0.10 InterState Power and Light Co. 23% 1/10/2032 USD 30,000 53,482 0.1	Charter Communications Operating LLC 3.7% 01/04/2051	IISD	36 000	22 0.80	0.04	08/01/2026	USD	20,000	17,515	0.04
3.9% 0/10/6/2052 USD 80,000 50,665 0.10 Intel Corp. 4.9% 05/08/2052 USD 10,000 9,018 0.00 Intel Corp. 4.9% 05/08/2052 USD 30,000 24,552 0.0 USD 189,000 159,617 0.3 USD 189,000 159,617 0.3 USD 50,000 48,236 0.1 USD 20,000 4,000 3,231 0.0 USD 20,000 19,697 0.3 USD 20,000 19,697 0.3 USD 20,000 19,697 0.0 USD 20,000 19,697 0.3 USD 2		USD	30,000	22,000	0.04	Indianapolis Power & Light Co., 144A	HCD	FO 000	F1 2//	
Uniforcial Energy Parliners LP 4.5% USD 10,000 9,018 0.02 Interstate Power and Light Co. 2.3% Ol/10/2/202 USD 30,000 24,552 0.0 Chemiere Energy Parliners LP 3.25% 31/01/2032 USD 221,000 176,011 0.36 Citigroup, Inc., FRN 5.61% 29/09/2026 USD 62,000 62,187 0.13 Jarresy Central Power & Light Co., 144A Light Co., 144A 1.25% USD 50,000 48,236 0.14 Ligroup, Inc., FRN 4.65% 24/07/2028 USD 70,000 67,806 0.14 Ligroup, Inc., FRN 3.66% 24/07/2028 USD 70,000 67,806 0.14 Ligroup, Inc., FRN 3.66% 24/07/2028 USD 10,000 92,083 0.19 2.75% 01/07/2026 Citigroup, Inc., FRN 3.66% 24/07/2028 USD 10,000 92,083 0.19 2.75% 01/07/2026 USD 45,000 41,110 0.08 Ligroup, Inc., FRN 3.66% 24/07/2028 USD 45,000 41,110 0.08 Ligroup, Inc., FRN 2976% 05/07/2032 USD 45,000 41,110 0.08 Littigroup, Inc., FRN 2976% 05/11/2030 USD 23,000 193,697 0.39 Citigroup, Inc., FRN 2976% 05/11/2030 USD 20,000 15,677 0.10 Citigroup, Inc., FRN 2976% 05/11/2032 USD 65,000 59,776 0.12 Citigroup, Inc., FRN 5.65% 15/11/2032 USD 80,000 81,924 0.17 Comcast Corp. 5.5% 15/11/2032 USD 80,000 81,924 0.17 Comcast Corp. 5.5% 15/11/2032 USD 80,000 97,527 0.20 Comcast Corp. 5.5% 15/11/2039 USD 95,000 97,527 0.20 Comcast Corp. 2.25% 15/11/2039 USD 95,000 95,029 0.11 Meta Patients Franchission LLC, 1000 113,067 0.20 Lide Patients Franchission LLC, 1000 113,067 0.20 Lide Patients Franchission LLC, 1000 113,067 0.20	3.9% 01/06/2052	USD	80,000	50,665	0.10					
Chepiere Energy Patriers LP 3.25% 31/01/2032 Citigroup, Inc., FRN 5.887% 10/01/2028 USD 221.000 176.011 0.36 Citigroup, Inc., FRN 5.887% 10/01/2028 USD 105.000 62.187 0.31 14/05/2030 USD 21.000 176.011 0.36 Citigroup, Inc., FRN 5.8887% 10/01/2028 USD 105.000 69.253 0.20 4.3% 15/01/2036 USD 50.000 48.236 0.11 Citigroup, Inc., FRN 3.8887% 10/01/2028 USD 100.000 92.083 0.19 2.75% 0.1/03/2032 USD 40.00 3.231 0.00 Citigroup, Inc., FRN 5.25% 27/01/2028 USD 40.000 193.697 0.39 15/11/2032 USD 40.00 3.231 0.00 Citigroup, Inc., FRN 2.572% 03/06/2031 USD 80.000 193.697 0.39 15/11/2032 USD 40.798 48.696 0.11 Citigroup, Inc., FRN 2.572% 03/06/2031 USD 80.000 193.697 0.39 15/11/2032 USD 40.798 48.696 0.11 Citigroup, Inc., FRN 2.572% 03/06/2031 USD 80.000 178.387 0.15 KEVEGOR FRN 4.126% 31/02/2033 USD 2.000 178.387 0.15 KEVEGOR FRN 4.789% 01/06/2033 USD 80.000 178.732 0.10 Comcast Corp. 2.55% 15/11/2032 USD 80.000 183.475 0.17 Kraft Heine Foods Co. 4.6259% 01/10/2039 USD 30.000 90.48.23 0.19 15/11/2032 USD 80.000 178.432 0.10 Comcast Corp. 2.35% 15/11/2032 USD 80.000 183.475 0.17 Kraft Heine Foods Co. 4.6259% 01/10/2039 USD 30.000 90.481 0.18 Comcast Corp. 2.36% 15/07/2036 USD 10.000 18.0000 18.000 18.000 18.00000 18.0000 18.00000 18.0000 18.00000 18.	Cheniere Energy Partners LP 4.5%	HED	10.000	0.019	0.02		035	00,000	33, 102	0.11
31/01/2032 USD 221,000 176,011 0.36 III. O.36 III. O.36 III. O.36 III. O.36 III. O.36 III. O.37 III. O.38		USD	10,000	9,010	0.02		USD	30,000	24,552	0.05
Cligroup, Inc., FRN 3.887% 10/01/2028 USD 105.000 92/527 0.20 Selection	31/01/2032					ITC Holdings Corp., 144A 2.95%	IISD	189 000	150 617	0.22
Citigroup, Inc., FRN 3.668% 24/07/2028 USD 70.000 67.806 0.14 27.5% 0.1/03/2032 USD 100.000 92.083 0.19 27.5% 0.1/03/2032 USD 40.00 3.231 0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.							030	107,000	137,017	0.52
Citigroup, Inc., FRN 3.568% 24/07/2028 USD 10.0,000 92.083 0.19 2.75% 01/03/2032 USD 4.000 3.231 0.00 (Itigroup, Inc., FRN 3.59% 67/10/2028 USD 45.000 41.110 0.08 Itigroup, Inc., FRN 3.59% 67/10/2032 USD 230.000 193.697 0.12 Itigroup, Inc., FRN 4.789% 01/06/2033 USD 49,798 48,696 0.11 0.08 Itigroup, Inc., FRN 4.28% 31/03/2031 USD 65,000 59,776 0.12 Itigroup, Inc., FRN 4.789% 01/06/2033 USD 25,000 23,652 0.00							USD	50,000	48,236	0.10
Citigroup, Inc., FRN 3.59% 27/10/2028 USD 45,000 41,110 0.08 JetBlue Pass-Through Trust 'B' 8% USD 49,798 48,696 0.11 Citigroup, Inc., FRN 2,976% 05/11/2030 USD 230,000 193,697 0.39 15/11/2027 USD 49,798 48,696 0.11 Citigroup, Inc., FRN 2,976% 05/11/2031 USD 85,000 68,866 0.14 Kevirg Dr Pepper, Inc. 4.42% 15/12/2046 USD 2,000 1,657 0.01 Citigroup, Inc., FRN 4.12% 31/03/2031 USD 85,000 68,866 0.14 Kevirg Dr Pepper, Inc. 4.42% 15/12/2046 USD 25,000 23,652 0.0 Citigroup, Inc., FRN 2,52% 03/10/2031 USD 85,000 68,866 0.14 Kevic Orp. FRN 4.789% 01/10/2033 USD 25,000 23,652 0.0 Comcast Corp. 5.35% 15/11/2027 USD 80,000 81,924 0.17 Kraft Heinz Foods Co. 4.625% 01/10/2039 USD 73,000 64,365 0.1 Comcast Corp. 3.25% 15/11/2027 USD 80,000 81,924 0.17 Kraft Heinz Foods Co. 4.625% 01/10/2039 <td< td=""><td>Citigroup, Inc., FRN 3.668% 24/07/2028</td><td></td><td></td><td></td><td></td><td>Jersey Central Power & Light Co., 144A 2 75% 01/03/2032</td><td>IISD</td><td>4 000</td><td>3 221</td><td>0.01</td></td<>	Citigroup, Inc., FRN 3.668% 24/07/2028					Jersey Central Power & Light Co., 144A 2 75% 01/03/2032	IISD	4 000	3 221	0.01
Cligroup, Inc., FRN 2.976% 05/11/2030 USD 230,000 193,697 0.39 15/11/2037 USD 49,798 48,696 0.11 (Cligroup, Inc., FRN 4.12% 31/03/2031 USD 65,000 59,776 0.12 Keurig Dr Pepper, Inc. 4.42% 15/12/2046 USD 2.000 1.657 0.00 (Cligroup, Inc., FRN 4.12% 31/03/2031 USD 85,000 68,866 0.14 KeyCorp, FRN 4.789% 01/06/2033 USD 25,000 23,652 0.0 (Cligroup, Inc., FRN 2.52% 63/04/2032 USD 95,000 83,937 0.15 KLA Corp. 4.95% 15/07/2052 USD 80,000 74,732 0.1 (Comcast Corp. 5.35% 15/11/2032 USD 80,000 83,475 0.17 Kraft Heinz Foods Co. 4.625% 01/10/2049 USD 73,000 64,365 0.1 (Comcast Corp. 3.2% 15/07/2036 USD 80,000 83,475 0.17 Kraft Heinz Foods Co. 4.625% 01/10/2049 USD 30,000 26,215 0.0 (Comcast Corp. 3.2% 15/07/2036 USD 10,000 95,481 0.0 Memorial Heris Periods S.3.447% (Comcast Corp. 2.45% 15/08/2052 USD 95,000 39,148 0.08 01/11/2049 USD 95,000 69,481 0.1 (Comcast Corp. 2.45% 15/08/2052 USD 95,000 56,259 0.11 Metal Platforms, Inc. 3.85% 15/08/2032 USD 125,000 110,654 0.2 (Comcast Corp. 2.93% 01/11/2056 USD 10,000 6,246 0.01 Microsoft Corp. 2.921% 17/03/2052 USD 10,000 72,276 0.1 (Constellation Energy Generation LLC, 5.6%	Citigroup, Inc., FRN 3.52% 27/10/2028	USD	45,000	41,110	0.08				102,0	0.01
Cligroup, Inc., FRN 2572% 03/06/2031 USD 85,000 68,866 0.14 keyCorp, FRN 4.789% 01/06/2032 USD 25,000 23,652 0.0 Cligroup, Inc., FRN 2572% 03/11/2032 USD 95,000 73,837 0.15 kLA Corp. 4,95% 15/07/2052 USD 80,000 74,732 0.1 Comcast Corp. 5.39% 15/11/2032 USD 80,000 83,475 0.17 Kraft Helinz Foods Co. 4,625% 01/10/2049 USD 30,000 26,215 0.0 Comcast Corp. 5.39% 15/11/2032 USD 80,000 83,475 0.17 Kraft Helinz Foods Co. 4,625% 01/10/2049 USD 30,000 26,215 0.0 Comcast Corp. 3.28% 15/07/2036 USD 150,000 39,148 0.08 01/11/2049 USD 95,000 69,481 0.1 Comcast Corp. 2.45% 15/08/2052 USD 95,000 56,259 0.11 Met aplatforms, Inc. 3.85% 15/08/2032 USD 125,000 110,664 0.2 Concast Corp. 2.93% 01/11/2036 USD 16,000 12,789 0.03 Microsort Corp. 2.921% 17/03/2052 USD 10,000						15/11/2027				0.10
Cligroup, Inc., FRN 2.52% 03/I1/2032 USD 95,000 73,837 0.15 K1A Corp. 4,95% 15/07/2052 USD 80,000 14,732 0.1 Comcast Corp. 3.59% 15/I1/2027 USD 80,000 81,924 0.17 kraft Heinz Foods Co. 4,625% 01/10/2039 USD 73,000 64,365 0.1 Comcast Corp. 3.25% 15/07/2036 USD 120,000 97,527 0.20 Memorial Health Services 3.447% USD 95,000 69,481 0.1 Comcast Corp. 2.25% 01/I1/2039 USD 95,000 56,259 0.11 Meta Platforms, Inc. 3.85% 15/08/2032 USD 125,000 110,654 0.2 Comcast Corp. 2.93% 01/I1/2056 USD 16,000 12,789 0.03 Microsoft Corp. 2.921% 17/03/2052 USD 10,000 62,246 0.01 Conscellation Energy Generation LLC, 56% USD 16,000 12,789 0.03 Mid-Atlantic Interstate Transmission LLC, 126 USD 120,000 113,067 0.2	Citigroup, IIIC., FRN 4.412% 31/03/2031 Citigroup Inc. FRN 2.572% 03/06/2021									0.00
Comcast Corp. 5.39% 15/11/2027 USD 80,000 81,924 0.17 Kraft Heinz Foods Co. 4.625% 01/10/2039 USD 73,000 64,365 0.1										
Comcast Corp. 5.5% IS/II/2032 USD 80,000 83,475 O.17 Kraft Heinz Foods Co. 4.875% O1/I0/2049 USD 30,000 26,215 O.0	Comcast Corp. 5.35% 15/11/2027	USD		81,924		Kraft Heinz Foods Co. 4.625% 01/10/2039				0.13
Comcast Corp. 2.329% 01/11/2039 USD 50,000 39,148 0,18 0,11/12049 USD 95,000 69,481 0,18 0,18 0,14 0,1			80,000	83,475	0.17	Kraft Heinz Foods Co. 4.875% 01/10/2049				0.05
Comcast Corp. 2.45% I5/08/2052 USD 95,000 56,259 0.11 Meta Platforms, Inc. 3.85% I5/08/2032 USD 125,000 110,654 0.2 Comcast Corp. 2.937% 0/11/2056 USD 10,000 6,246 0.01 Microsoft Corp. 2.921% 17/03/2052 USD 10,000 72,276 0.1 ConocoPhillips Co. 4.025% I5/03/2062 USD 16,000 12,789 0.3 Mid-Atlantic Interstate Transmission LLC, 1444 Author 15/05/2028 USD 120,000 113,067 0.2 Constellation Energy Generation LLC 5.6% USD 12,000 113,067 0.2							HCD	05.000	60 401	0.11
Comcack Corp. 2.937% 01/11/2056 USD 10,000 6.246 0,01 Microsoft Corp. 2.921% 17/03/2052 USD 101,000 72,276 0.1 ConcoOphillips Co. 4.025% 15/03/2062 USD 16,000 12,789 0.03 Microsoft Corp. 2.921% 17/03/2052 USD 101,000 72,276 0.1 Constellation Energy Generation LLC 5.6% USD 12,000 113,067 0.2										
ConocoPhillips Co. 4.025% 15/03/2062 USD 16,000 12,789 0,03 Mid-Atlantic Interstate Transmission LLC, Constellation Energy Generation LLC 5.6% USD 120,000 113,067 0.2										0.22
	ConocoPhillips Co. 4.025% 15/03/2062					Mid-Atlantic Interstate Transmission LLC,				
	Constellation Energy Generation LLC 5.6% 15/06/2042	USD	95,000	91,619	0.19	144A 4.1% 15/05/2028 Morgan Stanley, FRN 5.27% 18/02/2026	USD USD	120,000 75,000	113,067 73,857	0.23

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Quantity/ Nominal Currency Value	Market Value USD	0 Ne Asset
Morgan Stanley, FRN 1.593% 04/05/2027	USD	190,000	166,899	0.34	Warnermedia Holdings, Inc., 144A 4.279%			
Morgan Stanley, FRN 1.512% 20/07/2027	USD	260,000	226,443	0.46	15/03/2032	USD 268,000	221,808	0.4
Morgan Stanley, FRN 4.21% 20/04/2028	USD	113,000	107,595	0.22	WEA Finance LLC, REIT, 144A 2.875% 15/01/2027	USD 115.000	98,536	0.2
Morgan Stanley, FRN 2.699% 22/01/2031 Morgan Stanley, FRN 3.622% 01/04/2031	USD USD	55,000 52,000	45,535 45,471	0.09	Wells Fargo & Co., FRN 3,526%			
Morgan Stanley, FRN 1.928% 28/04/2032	USD	35,000	26,451	0.05	24/03/2028	USD 60,000	55,810	0.
Morgan Stanley, FRN 2.511% 20/10/2032	USD	93,000	72,737	0.15	Wells Fargo & Co., FRN 3.584% 22/05/2028	USD 300,000	278.376	0.5
National Rural Utilities Cooperative Finance Corp. 1.35% 15/03/2031	USD	90,000	66,675	0.13	Wells Fargo & Co., FRN 2.393%			
Netflix, Inc. 4.875% 15/04/2028	USD	12,000	11,607	0.02	02/06/2028 Wells Fargo & Co., FRN 4.808%	USD 165,000	145,802	0.2
New York Life Global Funding, 144A 1.2%	USD	180,000	138,154	0.20	25/07/2028	USD 230,000	224,424	0.4
New York Life Insurance Co., 144A 3.75%	นรม	180,000	130,134	0.28	Wells Fargo & Co., FRN 4.897%	110000	103.075	0.2
5/05/2050 New York Life Insurance Co., 144A 4.45%	USD	67,000	51,826	0.10	25/07/2033	USD 110,000		
5/05/2069	USD	25,000	20,838	0.04			13,247,536	26.8
Norfolk Southern Corp. 3.95% 01/10/2042 Northern States Power Co. 4.5%	USD	40,000	33,104	0.07	Total Bonds		17,650,106	35.7
01/06/2052 Northwestern Mutual Life Insurance Co.	USD	10,000	9,129	0.02	Total Transferable securities and money	market instruments	17,650,106	35.7
The), 144A 3.85% 30/09/2047	USD	40,000	30,846	0.06	dealt in on another regulated market			33
Ohio Power Co. 2.9% 01/10/2051 Pacific Gas and Electric Co. 4.65%	USD	40,000	26,321	0.05	Units of authorised UCITS or other collec	tive investment undertaki	ngs	
01/08/2028	USD	100,000	92,075	0.19	Collective Investment Schemes - UCITS			
aramount Global 4.2% 19/05/2032 aramount Global, FRN 6.25%	USD	63,000	51,573	0.10	Luxembourq			
28/02/2057 Paramount Global, FRN 6.375%	USD	48,000	38,770	0.08	JPMorgan Global High Yield Bond Fund - JPM Global High Yield Bond X (acc) - USD [†]	USD 5	888	0.0
30/03/2062 Pepperdine University 3.301% 01/12/2059	USD USD	11,000 30,000	9,003 19,033	0.02	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD 1,655,010	1.655.010	3.3
Public Service Co. of Colorado 4.5% 01/06/2052	USD	60,000	54,440	0.11			1,655,898	3,3
Puget Energy, Inc. 2.379% 15/06/2028	USD	30,000	25,550	0.05			1,033,696	3.3
orvo, Inc. 4.375% 15/10/2029 UALCOMM, Inc. 6% 20/05/2053	USD USD	89,000 60,000	78,856 64,295	0.16	Total Collective Investment Schemes - UCIT.	S	1,655,898	3.
Regency Centers LP, REIT 3.7%					Total Units of authorised UCITS or other	collective investment	1,655,898	3.3
5/06/2030 Regeneron Pharmaceuticals, Inc. 1.75%	USD	70,000	61,143	0.12	undertakings Total Investments		46,689,144	94.4
5/09/2030 Roche Holdings, Inc., 144A 2.076%	USD	128,000	99,389	0.20				
3/12/2031 5&P Global, Inc., 144A 2.9% 01/03/2032	USD USD	200,000 40,000	162,938 34,201	0.33 0.07	Cash		1,741,623	3.5
&P Global, Inc., Reg. S 4.25% 01/05/2029	USD	64,000	61,220	0.12	Other Assets/(Liabilities)		993,568	2.0
abine Pass Liquefaction LLC 4.2% 5/03/2028	USD	280,000	263,435	0.53	Total Net Assets		49,424,335	100.0
Sabine Pass Liquefaction LLC 4.5% 5/05/2030	USD	50,000	46,396	0.09	† Managed by an affiliate of the Investmen	t Adviser.		
Schlumberger Holdings Corp., 144A 3.9% 7/05/2028	USD	38,000	35,443	0.07				
5/10/2030 imithfield Foods, Inc., 144A 3%	USD	70,000	53,453	0.07	Geographic Allocation of Portfolio a: United States of America	s at 31 December 2022	% of Net A	ssets 50.22
Southwestern Electric Power Co. 3.9%				0.11	United Kingdom			10.27
01/04/2045	USD	50,000	38,269	0.08	France			6.67
Sprint Capital Corp. 6.875% 15/11/2028 State Street Corp., FRN 5.82% 04/11/2028	USD USD	70,000 15,000	72,972 15,475	0.15	Netherlands Luxembourg			5.32 4.83
Take-Two Interactive Software, Inc. 3.7%	นรม	15,000	15,475	0.03	Spain			3.00
4/04/2027	USD	40,000	37,696	0.08	Switzerland			2.12
Fake-Two Interactive Software, Inc. 4% 14/04/2032	LISD	20,000	17,747	0.04	Germany Canada			1.85
exas Health Resources 3.372%					Ireland			1.41
5/11/2051	USD	55,000	38,126	0.08	Italy			1.17
Time Warner Cable LLC 5.5% 01/09/2041 Time Warner Cable LLC 4.5% 15/09/2042	USD USD	35,000 60,000	29,172 44,079	0.06	Jersey			1.10
-Mobile USA, Inc. 2.625% 15/02/2029	USD	145,000	122,618	0.09	Australia			1.08
Γ-Mobile USA, Inc. 3.5% 15/04/2031	USD	75,000	65,169	0.13	Denmark Supranational			0.89
United Airlines Pass-Through Trust, Series 2013-1 'A' 4.3% 15/02/2027	USD	15,078	13,852	0.03	Cayman Islands Belgium			0.63
United Airlines Pass-Through Trust, Series 2016-1 'AA' 3.1% 07/01/2030	USD	37,545	33,050	0.07	Finland			0.35
United Airlines Pass-Through Trust, Series 2019-2 'AA' 2.7% 01/11/2033	USD	35,381	28,697	0.06	Norway Sweden			0.33
Inited Airlines Pass-Through Trust, Series 2016-1 'B' 3.65% 07/07/2027	USD	58,385	52,473	0.11	Portugal Mexico			0.19 0.17
Inited Airlines Pass-Through Trust, Series					Bermuda			0.04
2016-2 'B' 3.65% 07/04/2027 University of Miami 4.063% 01/04/2052	USD USD	97,199 30,000	86,610 24,456	0.18 0.05	Total Investments Cash and other assets/(liabilities)		,	9 4.47 5.53
erizon Communications, Inc. 2.355% 5/03/2032	USD	60,000	47,539	0.10	Total		10	00.00
/istra Operations Co. LLC, 144A 4.875% 3/05/2024	USD	85,000	83,393	0.17				
/istra Operations Co. LLC, 144A 3.7% 80/01/2027	USD	6,000	5,473	0.01				
Vistra Operations Co. LLC, 144A 4.3%								
5/07/2029 Varnermedia Holdings, Inc., 144A 3.755%	USD	71,000	63,939	0.13				
5/03/2027 Warnermedia Holdings, Inc., 144A 4.054%	USD	50,000	45,151	0.09				
rarrier incura riorani ₅ 5, ilic., 1444 4.03470								

0.25

124,761

144,000

USD

Warnermedia Holdings, Inc., 144A 4.054% 15/03/2029

JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	371.444	USD	396,542	04/01/2023	Citibank	507	
EUR	9.703.856	USD	10.096,630	04/01/2023	HSBC	276,170	0.56
EUR	19,500	USD	20,651		Merrill Lynch	194	
EUR	779,067	USD	815,536	04/01/2023	Morgan Stanley	17,237	0.04
EUR	129,789	USD	136,363	04/01/2023	RBC	2,373	-
EUR	59,245	USD	62,890	04/01/2023	Standard Chartered	439	
EUR	209,168	USD	221,946	04/01/2023	State Street	1,641	
EUR	36,820	USD	39,292	03/02/2023	Barclays	152	
EUR	10,435,937	USD	11,152,540		BNP Paribas	27,102	0.06
EUR	138,200	USD	147,865	03/02/2023		184	
USD	128,633	CAD	173,697		BNP Paribas	371	-
USD	128,364	CAD	173,697	03/02/2023		81	
USD	72,847	GBP	59,018	04/01/2023	Merrill Lynch	1,572	
Total Unrealised Ga	iin on Forward Currency Exchan	ge Contracts - Assets				328,023	0.66
					-		
GBP	178,459	USD	217,925		State Street	(2,402)	(0.01)
USD	10,930,950	EUR	10,504,437	04/01/2023		(297,619)	(0.59)
USD	10,414	EUR	9,795		Merrill Lynch	(56)	
USD	179,605	EUR	172,679	04/01/2023		(4,979)	(0.01)
USD	226,370	EUR	212,263	04/01/2023		(525)	(0.00)
USD	529,633	EUR	504,192		State Street	(9,316)	(0.02)
USD	11,292,853	EUR	10,567,235		BNP Paribas	(27,443)	(0.06)
USD	2,800,870	GBP	2,330,385	04/01/2023		(13,515)	(0.03)
USD	2,662,582	GBP	2,210,943	03/02/2023	Barciays	(9,848)	(0.02)
Total Unrealised Lo	ss on Forward Currency Exchang	ge Contracts - Liabilities				(365,703)	(0.74)
Net Unrealised Loss	on Forward Currency Exchange	Contracts - Liabilities			-	(37,680)	(80.0)

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Canada 10 Year Bond, 22/03/2023	(5)	CAD	(450,677)	2,751	0.01
Euro-Bobl, 08/03/2023	(44)	EUR	(5,447,231)	15,867	0.03
Euro-Bund, 08/03/2023	(17)	EUR	(2,419,691)	14,991	0.03
Euro-Schatz, 08/03/2023	(21)	EUR	(2,366,881)	1,863	-
US 2 Year Note, 31/03/2023	(27)	USD	(5,535,738)	7,554	0.01
US 5 Year Note, 31/03/2023	(70)	USD	(7,542,773)	21,796	0.04
US 10 Year Note, 22/03/2023	(72)	USD	(8,064,562)	34,254	0.07
US 10 Year Ultra Bond, 22/03/2023	(23)	USD	(2,709,148)	13,334	0.03
US Long Bond, 22/03/2023		USD	(5,855,172)	44,453	0.09
US Ultra Bond, 22/03/2023	(12)	USD	(1,604,438)	32,913	0.07
Total Unrealised Gain on Financial Futures Contracts				189,776	0.38
Long Gilt, 29/03/2023	(7)	GBP	(844,517)	(2,308)	
Total Unrealised Loss on Financial Futures Contracts				(2,308)	-
Net Unrealised Gain on Financial Futures Contracts				187,468	0.38

JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund

Schedule of Investments (continued)

As at 31 December 2022

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	% of Net Assets
1,000,000 250,000		Citigroup Citigroup	CDX.NA.IG.39-V1 ITRAXX.EUROPE.CROSSOVER.38-V1	Buy Buy	(1.00)% (5.00)%	20/12/2027 20/12/2027	(8,266) (2,830)	(0.02)
Total Credit De	fault Swap	Contracts at Fair Value	- Liabilities				(11,096)	(0.02)
Net Market Va	Net Market Value on Credit Default Swap Contracts - Liabilities							

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
1,210,000	CAD	Citigroup	Pay floating BA 3 month			
/25.000		et d	Receive fixed 1.659%	03/10/2024	(49,422)	(0.10)
625,000	CAD	Citigroup	Pay floating BA 3 month Receive fixed 1.649%	05/10/2026	(38,658)	(0.08)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilitie			(88,080)	(0.18)
Net Market Value	on Interest	Rate Swap Contracts - Liabilit	es	•	(88,080)	(0.18)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money marl	ket instrun	nents admitted t	o an official exch	ange	TotalEnergies Capital International SA 3.127% 29/05/2050	USD	3,863,000	2,745,481	0.07
•					TotalEnergies SE, Reg, S, FRN 1,75%				
Bonds					Perpetual	EUR	7,145,000	7,225,095	0.18
Australia Toyota Finance Australia Ltd., Reg. S								99,476,882	2.50
0.44% 13/01/2028	EUR	1,141,000	1,044,453	0.03	Germany	IISD	6,000,000	4,496,250	0.1
			1,044,453	0.03	Allianz SE, FRN, 144A 3.2% 31/12/2164 Commerzbank AG, Reg. S, FRN 4%	035			0.1
Belgium		_			05/12/2030 Deutsche Bank AG, Reg. S, FRN 1.75%	EUR	4,500,000	4,530,320	0.1
Anheuser-Busch InBev SA/NV, Reg. S 1.5% 18/04/2030	EUR	6,547,000	6,062,031	0.15	19/11/2030 Deutsche Bank AG, Reg. S, FRN 5.625%	EUR	8,600,000	7,232,047	0.18
Anheuser-Busch InBev SA/NV, Reg. S 1.65% 28/03/2031	EUR	3,449,000	3,143,199	0.08	19/05/2031	EUR	2,500,000	2,611,107	0.07
Anheuser-Busch InBev SA/NV, Reg. S					Muenchener Rueckversicherungs-Gesellschaft AG,				
3.25% 24/01/2033 Euroclear Bank SA, Reg. S 3.625%	EUR	2,300,000	2,331,811	0.06	Reg. S, FRN 3.25% 26/05/2049 Volkswagen Bank GmbH, Reg. S	EUR	2,700,000	2,585,297	0.07
13/10/2027 KBC Group NV, Reg. S 3% 25/08/2030	EUR EUR	1,695,000 2,500,000	1,803,746 2,456,521	0.05	1.875% 31/01/2024 Volkswagen Financial Services AG,	EUR	2,200,000	2,305,811	0.06
KBC Group NV, Reg. S, FRN 0.125% 10/09/2026	FUR	13,000,000	12,490,568		Reg. S 0.25% 31/01/2025	EUR	3,964,000	3,932,785	0.10
KBC Group NV, Reg. S, FRN 4.375%				0.31	Volkswagen Financial Services AG, Reg. S 2.25% 16/10/2026	EUR	4,090,000	4,108,369	0.10
23/11/2027	EUR	2,100,000 _	2,254,925	0.06	Volkswagen Leasing GmbH, Reg. S 2.625% 15/01/2024	FLIR	3,152,000	3,348,313	0.08
			30,542,801	0.77	Volkswagen Leasing GmbH, Reg. S 1.375% 20/01/2025	EUR	5,290,000	5,353,864	0.14
Canada		_			Volkswagen Leasing GmbH, Reg. S				-
Canadian Pacific Railway Co. 2.05% 05/03/2030	USD	3,168,000	2,601,003	0.07	0.625% 19/07/2029 Vonovia SE, Reg. S 1.875% 28/06/2028	EUR FUR	1,700,000 2,700,000	1,399,827 2,459,467	0.04
Canadian Pacific Railway Co. 4.8% 15/09/2035	USD	2,784,000	2,609,774	0.07	Vonovia SE, Reg. S 0.625% 14/12/2029	EUR	4,600,000	3,623,338	0.09
Canadian Pacific Railway Co. 3.1% 02/12/2051	LISD	3,210,000	2,191,756		Vonovia SE, Reg. S 1.5% 14/06/2041 ZF Finance GmbH, Reg. S 2.75%	EUR	3,100,000	1,840,947	0.05
Fortis, Inc. 3.055% 04/10/2026	USD	10,305,000	9,564,671	0.05 0.24	25/05/2027	EUR	2,400,000	2,167,651	0.05
Suncor Energy, Inc. 5.95% 01/12/2034 TransCanada PipeLines Ltd. 1%	USD	1,279,000	1,271,782	0.03				51,995,393	1.3
12/10/2024	USD	8,000,000	7,410,192	0.19	Ireland		_		
			25,649,178	0.65	Abbott Ireland Financing DAC, Reg. S 0.375% 19/11/2027	EUR	3,100,000	2,892,106	0.07
Denmark		_			AerCap Ireland Capital DAC 4.875% 16/01/2024	USD	3,605,000	3,571,745	0.09
Danske Bank A/S, FRN, 144A 3.244% 20/12/2025	USD	8,750,000	8,199,055	0.21	AerCap Ireland Capital DAC 2.875% 14/08/2024	USD	4,270,000	4,046,316	0.10
Danske Bank A/S, FRN, 144A 4.298% 01/04/2028	USD	11,595,000	10,700,752	0.27	AerCap Ireland Capital DAC 6.5%	USD			
Orsted A/S, Reg. S 2.25% 14/06/2028	EUR	7,951,000	7,896,387	0.20	15/07/2025 AerCap Ireland Capital DAC 2.45%		1,475,000	1,495,697	0.04
Orsted A/S, Reg. S 2.875% 14/06/2033	EUR	5,788,000	5,655,012	0.14	29/10/2026 AerCap Ireland Capital DAC 3.65%	USD	2,682,000	2,349,043	0.06
		_	32,451,206	0.82	21/07/2027 AerCap Ireland Capital DAC 3.875%	USD	4,435,000	4,013,277	0.10
Finland Nordea Bank Abp, Reg. S, FRN 1.625%					23/01/2028	USD	2,370,000	2,134,218	0.06
09/12/2032	GBP	8,500,000	8,141,782	0.20	AerCap Ireland Capital DAC 3% 29/10/2028	USD	2,827,000	2,373,787	0.06
			8,141,782	0.20	AIB Group plc, Reg. S, FRN 2.875% 30/05/2031	EUR	7,500,000	7,203,782	0.18
France		-			Bank of Ireland Group plc, FRN, 144A	USD			
Autoroutes du Sud de la France SA, Reg. S 2.75% 02/09/2032	EUR	14,300,000	14,119,218	0.36	2.029% 30/09/2027 Zurich Finance Ireland Designated	USD	6,677,000	5,637,725	0.14
BPCE SA, Reg. S 0.625% 26/09/2024 BPCE SA, Reg. S 0.5% 24/02/2027	EUR EUR	6,100,000 1,900,000	6,206,846 1,757,782	0.16 0.04	Activity Co., Reg. S, FRN 1.875% 17/09/2050	EUR	3,300,000	2,788,412	0.07
Cie de Saint-Gobain, Reg. S 2.125%					Zurich Finance Ireland Designated Activity Co., Reg. S, FRN 3%				
10/06/2028 Credit Agricole SA, FRN, 144A 8.125%	EUR	5,400,000	5,311,270	0.13	19/04/2051	USD	6,364,000	4,893,725	0.12
Perpetual Credit Agricole SA, Reg. S 0.375%	USD	6,540,000	6,646,275	0.17				43,399,833	1.09
20/04/2028 Credit Agricole SA, Reg. S, FRN 1%	EUR	1,400,000	1,229,780	0.03	Israel		_		
22/04/2026	EUR	12,600,000	12,558,746	0.32	Israel Electric Corp. Ltd., Reg. S, 144A 5% 12/11/2024	USD	6,802,000	6,748,026	0.17
Electricite de France SA, Reg. S, FRN 7.5% 31/12/2164	EUR	3,800,000	4,057,241	0.10			_	6,748,026	0.17
Faurecia SE, Reg. S 2.75% 15/02/2027 Pernod Ricard SA, Reg. S 3.25%	EUR	3,865,000	3,499,054	0.09	Italy		-		
02/11/2028	EUR	12,400,000	13,028,556	0.33	Assicurazioni Generali SpA, Reg. S, FRN 5.5% 27/10/2047	EUR	1,104,000	1,194,034	0.03
Pernod Ricard SA, Reg. S 3.75% 02/11/2032	EUR	1,000,000	1,062,490	0.03	Assicurazioni Generali SpA, Reg. S, FRN				0.03
Schneider Electric SE, Reg. S 3.5% 09/11/2032	EUR	1,500,000	1,583,442	0.04	5% 08/06/2048 Autostrade per l'Italia SpA, Reg. S		2,660,000	2,834,354	
Societe Generale SA, 144A 5% 17/01/2024	USD	2,176,000	2,153,688	0.05	1.875% 04/11/2025 Autostrade per l'Italia SpA, Reg. S	EUR	2,962,000	2,938,035	0.07
Societe Generale SA, FRN, 144A 9.375% 31/12/2164	USD	3,513,000	3,613,913	0.09	1.875% 26/09/2029 Enel SpA, Reg. S, FRN 1.375%	EUR	9,058,000	7,707,173	0.20
	UJD		2,593,794		31/12/2164 Enel SpA, Reg. S, FRN 2.25% Perpetual	EUR	10,531,000	8,914,197	0.23
Societe Generale SA, Reg. S 0.75%	F11F			0.06	FILE SAN DOG S FDN 2 2506 Dernetual	EUR	1,894,000	1,741,012	0.04
25/01/2027 Societe Generale SA, Reg. S, FRN	EUR	2,800,000	_,_,_,		Intesa Sanpaolo SpA, Reg. S, FRN				
25/01/2027	EUR	2,800,000 9,800,000	10,084,211	0.25		EUR	3,843,000	3,974,131	0.10

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
UniCredit SpA, Reg. S, FRN 2.2% 22/07/2027	EUR	2,600,000	2,520,254	0.06	E.ON International Finance BV, Reg. S 5.625% 06/12/2023	GBP	1,478,000	1,797,148	0.05
UniCredit SpA, Reg. S, FRN 7.5%					EDP Finance BV, Reg. S 1.5%				
Perpetual	EUR	1,880,000 _	1,958,851	0.05	22/11/2027 EnBW International Finance BV, Reg. S	EUR	3,900,000	3,747,567	0.09
lanan		_	38,366,239	0.97	4.049% 22/11/2029 Enel Finance International NV, Reg. S	EUR	11,541,000	12,285,644	0.3
Japan Mitsubishi UFJ Financial Group, Inc.					5.625% 14/08/2024 GSK Consumer Healthcare Capital NL	GBP	783,000	954,031	0.0
2.193% 25/02/2025 Mitsubishi UFJ Financial Group, Inc.,	USD	6,682,000	6,261,848	0.16	BV, Reg. S 1.75% 29/03/2030 ING Groep NV, Reg. S, FRN 4.875%	EUR	11,305,000	10,469,580	0.26
FRN 4.788% 18/07/2025 Mitsubishi UFJ Financial Group, Inc.,	USD	12,925,000	12,807,646	0.32	14/11/2027 RELX Finance BV, Reg. S 0.5%	EUR	8,500,000	9,258,058	0.23
FRN 0.953% 19/07/2025 Mizuho Financial Group, Inc., FRN	USD	5,885,000	5,476,282	0.14	10/03/2028 RELX Finance BV, Reg. S 0.875%	EUR	6,299,000	5,697,465	0.14
1.241% 10/07/2024	USD	3,820,000	3,728,489	0.09	10/03/2032 Thermo Fisher Scientific Finance I BV	EUR	1,676,000	1,382,399	0.04
		_	28,274,265	0.71	0.8% 18/10/2030 Thermo Fisher Scientific Finance I BV	EUR	17,077,000	14,804,971	0.3
Jersey Gatwick Funding Ltd., Reg. S 5.25%					1.625% 18/10/2041 Thermo Fisher Scientific Finance I BV	EUR	7,200,000	5,170,305	0.13
23/01/2026 Gatwick Funding Ltd., Reg. S 6.125%	GBP	544,000	656,274	0.02	2% 18/10/2051 Volkswagen Financial Services NV,	EUR	3,500,000	2,350,481	0.06
02/03/2028 Gatwick Funding Ltd., Reg. S 2.5%	GBP	6,100,000	7,444,408	0.19	Reg. S 1.625% 10/02/2024 Volkswagen Financial Services NV,	GBP	1,100,000	1,272,972	0.03
15/04/2032 Heathrow Funding Ltd., Reg. S 6.75%	GBP	5,634,000	5,457,174	0.14	Reg. S 2.125% 18/01/2028 Volkswagen International Finance NV,	GBP	600,000	601,953	0.02
03/12/2028 Heathrow Funding Ltd., Reg. S 1.875%	GBP	5,617,000	6,945,785	0.17	Reg. S, FRN 3.5% Perpetual	EUR	1,600,000	1,585,472	0.04
12/07/2032 Heathrow Funding Ltd., Reg. S 1.125%	EUR	1,023,000	852,824	0.02	Volkswagen International Finance NV, Reg. S, FRN 4.625% Perpetual	EUR	3,600,000	3,420,368	0.09
08/10/2032 Heathrow Funding Ltd., Reg. S 5.875%	EUR	2,200,000	1,839,532	0.04	Vonovia Finance BV, Reg. S 1.5% 22/03/2026	EUR	4,800,000	4,632,234	0.12
13/05/2043	GBP	5,072,000	5,978,968	0.15	Vonovia Finance BV, Reg. S 1% 09/07/2030	EUR	7,700,000	6,178,512	0.16
			29,174,965	0.73	Vonovia Finance BV, Reg. S 1.125% 14/09/2034	EUR	2,600,000	1,756,985	0.04
Luxembourg Becton Dickinson Euro Finance SARL		_			WPC Eurobond BV, REIT 2.125% 15/04/2027	EUR	14,041,000	13,441,864	0.34
1.208% 04/06/2026	EUR	3,664,000	3,591,356	0.09	WPC Eurobond BV, REIT 1.35% 15/04/2028	EUR	13,003,000	11,570,075	0.29
DH Europe Finance II SARL 0.45% 18/03/2028	EUR	4,150,000	3,787,610	0.09	Zurich Insurance Co. Ltd., Reg. S, FRN 3.5% 01/10/2046	EUR	1,600,000	1,613,048	0.04
Holcim Finance Luxembourg SA, Reg. S 0.625% 19/01/2033	EUR	5,300,000	3,979,698	0.10	Zurich Insurance Co. Ltd., Reg. S, FRN 5.125% 01/06/2048	USD	3.361.000	3,055,788	0.08
Medtronic Global Holdings SCA 0% 15/10/2025	EUR	7,000,000	6,803,206	0.17	3.123.0 01/00/2010	035		146,932,442	3.70
Medtronic Global Holdings SCA 2.625% 15/10/2025	EUR	4,566,000	4,756,600	0.12	Portugal		-	140,732,442	3.70
Medtronic Global Holdings SCA 1.5% 02/07/2039	EUR	7,400,000	5,409,153	0.14	EDP - Energias de Portugal SA, Reg. S 1.625% 15/04/2027	EUR	4,700,000	4,599,833	0.12
Segro Capital SARL, REIT, Reg. S 1.875% 23/03/2030	EUR	1,838,000	1,671,776	0.04	EDP - Energias de Portugal SA, Reg. S, FRN 1.7% 20/07/2080	EUR	2,900,000	2,780,639	0.07
SELP Finance SARL, REIT, Reg. S 1.5% 20/11/2025	EUR	5,317,000	5,155,360	0.13	EDP - Energias de Portugal SA, Reg. S, FRN 1.5% 14/03/2082	EUR	5,200,000	4,543,724	0.07
SELP Finance SARL, REIT, Reg. S 1.5% 20/12/2026	EUR	6,352,000	5,872,039	0.15	FRN 1.370 14/03/2002	Luk	5,200,000		
SELP Finance SARL, REIT, Reg. S 3.75% 10/08/2027	EUR	6,128,000	6,100,125	0.15	Spain		-	11,924,196	0.30
SELP Finance SARL, REIT, Reg. S 0.875% 27/05/2029	EUR	7,657,000	6,190,758	0.16	Banco Bilbao Vizcaya Argentaria SA, Reg. S 3.375% 20/09/2027	EUR	6,100,000	6,344,679	0.16
SES SA, Reg. S 0.875% 04/11/2027	EUR	5,060,000	4,514,334	0.11	Banco Bilbao Vizcaya Argentaria SA,	LUK			0.16
						LIID			
			57,832,015	1.45	Reg. S, FRN 6% Perpetual Banco de Sabadell SA, Reg. S 0.875%	EUR	2,000,000	2,042,805	
Mexico		-	57,832,015	1.45	Banco de Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN	EUR	9,000,000	8,782,193	0.22
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050	USD	2,958,000	2,077,537	0.05	Banco de Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN	EUR EUR	9,000,000	8,782,193 2,487,168	0.22
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7% 10/11/2047	USD	3,270,000	2,077,537	0.05	Banco de Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028 Banco Santander SA 2.706%	EUR EUR EUR	9,000,000 2,600,000 2,000,000	8,782,193 2,487,168 2,137,602	0.06
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7%			2,077,537 2,774,116 8,660,673	0.05 0.07 0.22	Banco de Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028 Banco Santander SA 2.706% 27/06/2024 Banco Santander SA 5.147%	EUR EUR EUR USD	9,000,000 2,600,000 2,000,000 21,000,000	8,782,193 2,487,168 2,137,602 20,168,198	0.22 0.06 0.05
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027	USD	3,270,000	2,077,537	0.05	Bañco de Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028 Banco Santander SA 2.706% 27/06/2024	EUR EUR EUR USD	9,000,000 2,600,000 2,000,000 21,000,000 10,400,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129	0.22 0.06 0.05
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027 Netherlands ABN AMRO Bank NV, 144A 4.75%	USD USD	3,270,000 9,460,000 –	2,077,537 2,774,116 8,660,673 13,512,326	0.05 0.07 0.22 0.34	Banco Ge Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028 Banco Santander SA 2.706% 27/06/2024 Banco Santander SA 5.147% 18/08/2025 Banco Santander SA 5.294% 18/08/2027 Banco Santander SA 5.294% 18/08/2027 Banco Santander SA 5.7810 0.701% Banco Santander SA, FRN 0.701%	EUR EUR EUR USD USD	9,000,000 2,600,000 2,000,000 21,000,000 10,400,000 1,600,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129 1,564,827	0.22 0.06 0.05 0.5 0.26
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV. 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027 Netherlands ABN AMRO Bank NV. 144A 4.75% 28/07/2025 ABN AMRO Bank NV, Reg. S, FRN 4.4%	USD USD	3,270,000 9,460,000 - 3,410,000	2,077,537 2,774,116 8,660,673 13,512,326	0.05 0.07 0.22 0.34	Banco de Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.1259 11/03/2027 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028 Banco Santander SA 2.706% 27/06/2024 Banco Santander SA 5.147% 18/08/2025 Banco Santander SA 5.294% 18/08/2027	EUR EUR USD USD USD USD	9,000,000 2,600,000 2,000,000 21,000,000 10,400,000 1,600,000 12,200,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129 1,564,827 11,866,369	0.22 0.06 0.05 0.5 0.26
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV. 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027 Netherlands ABN AMRO Bank NV, 144A 4.75% 28/07/2025 ABN AMRO Bank NV, Reg. S, FRN 4.4% 27/03/2028	USD USD	3,270,000 9,460,000 - 3,410,000 5,000,000	2,077,537 2,774,116 8,660,673 13,512,326 3,307,412 4,910,000	0.05 0.07 0.22 0.34 0.08 0.12	Banco de Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028 Banco Santander SA 2.706% 27/06/2024 Banco Santander SA 5.147% 18/08/2025 Banco Santander SA 5.294% 18/08/2027 Banco Santander SA, FRN 0.701% 30/06/2024 Banco Santander SA, FRN 0.701% 41/09/2027	EUR EUR EUR USD USD	9,000,000 2,600,000 2,000,000 21,000,000 10,400,000 1,600,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129 1,564,827	0.22 0.06 0.05 0.5 0.26 0.04
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027 Netherlands ABN AMRO Bank NV, 144A 4.75% 28/07/2025 ABN AMRO Bank NV, Reg. S, FRN 4.4% 27/03/2028 American Medical Systems Europe BV 1.375% 08/03/2028	USD USD USD USD EUR	3,270,000 9,460,000 - 3,410,000 5,000,000 9,821,000	2,077,537 2,774,116 8,660,673 13,512,326 3,307,412 4,910,000 9,281,385	0.05 0.07 0.22 0.34 0.08 0.12 0.23	Banco Ge Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028 Banco Santander SA 2.706% 27/06/2024 Banco Santander SA 5.147% 18/08/2025 Banco Santander SA 5.294% 18/08/2027 Banco Santander SA, FRN 0.701% 30/06/2024 Banco Santander SA, FRN 1.722% 14/09/2027 Banco Santander SA, FRN 1.722% 14/09/2027 Banco Santander SA, FRN 1.752% 18/09/2027 Banco Santander SA, FRN 1.752% 18/09/2027 Banco Santander SA, FRN 1.752% 18/09/2027	EUR EUR USD USD USD USD	9,000,000 2,600,000 2,000,000 21,000,000 10,400,000 1,600,000 12,200,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129 1,564,827 11,866,369	0.22 0.06 0.05 0.5 0.26 0.04 0.30
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027 Netherlands ABN AMRO Bank NV, 144A 4.75% 28/07/2025 ABN AMRO Bank NV, Reg. S, FRN 4.4% 27/03/2028 American Medical Systems Europe BV 1.375% 08/03/2028 American Medical Systems Europe BV 1.625% 08/03/2031 SYSTEMS Europe BV 1.625% 08/03/2031 SAML Holding NV, Reg. S, 1.375%	USD USD USD USD EUR EUR	3,270,000 9,460,000 - 3,410,000 5,000,000 9,821,000 3,862,000	2,077,537 2,774,116 8,660,673 13,512,326 3,307,412 4,910,000 9,281,385 3,483,740	0.05 0.07 0.22 0.34 0.08 0.12 0.23 0.09	Banco de Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028 Banco Sattander SA 2.706% 27/06/2024 Banco Santander SA 5.147% 18/08/2025 Banco Santander SA 5.294% 18/08/2027 Banco Santander SA, FRN 0.701% 30/06/2024 Banco Santander SA, FRN 0.701% 30/06/2024 Banco Santander SA, FRN 0.702% 14/09/2027 Banco Santander SA, FRN 1.722% 14/09/2027 Banco Santander SA, FRN 1.722% 14/09/2027 CaixaBank SA, Reg. S, FRN 0.5% 24/03/2027 CaixaBank SA, Reg. S, FRN 1.625% 13/04/2026	EUR EUR USD USD USD USD	9,000,000 2,600,000 2,000,000 21,000,000 10,400,000 1,600,000 12,200,000 6,200,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129 1,564,827 11,866,369 5,302,219	0.22 0.06 0.05 0.51 0.26 0.04 0.30 0.15
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027 Netherlands ABN AMRO Bank NV, 144A 4.75% 28/07/2025 ABN AMRO Bank NV, Reg. S, FRN 4.4% 27/03/2028 American Medical Systems Europe BV 1.25% 08/03/2031 ASML Holding NV, Reg. S. 1.375% 07/07/2026 BP Capital Markets BV, Reg. S. 1.467% BC 2016/19/2026	USD USD USD USD EUR EUR	3,270,000 9,460,000 - 3,410,000 5,000,000 9,821,000 3,862,000 1,800,000	2,077,537 2,774,116 8,660,673 13,512,326 3,307,412 4,910,000 9,281,385 3,483,740 1,809,379	0.05 0.07 0.22 0.34 0.08 0.12 0.23 0.09	Banco de Sabadell SA, Reg. S 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S, FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN 5.375% 12/12/2028 Banco Sattander SA 2.706% 27/06/2024 Banco Santander SA 2.706% 18/08/2025 Banco Santander SA 5.147% 18/08/2025 Banco Santander SA 5.294% 18/08/2027 Banco Santander SA, FRN 0.701% 30/06/2024 Banco Santander SA, FRN 1.722% 14/09/2027 CaixaBank SA, Reg. S, FRN 1.625% 13/04/2026 CaixaBank SA, Reg. S, FRN 1.625% 13/04/2026 CaixaBank SA, Reg. S, FRN 0.75% 10/07/2026	EUR EUR USD USD USD USD USD	9,000,000 2,600,000 2,000,000 21,000,000 10,400,000 1,600,000 6,200,000 6,100,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129 1,564,827 11,866,369 5,302,219 5,784,502	0.22 0.06 0.09 0.5 0.26 0.04 0.30 0.13
Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027 Netherlands ABN AMRO Bank NV, 144A 4.75% 28/07/2025 ABN AMRO Bank NV, Reg. S, FRN 4.4% 27/03/2028 American Medical Systems Europe BV 1.375% 08/03/2038 American Medical Systems Europe BV 1.625% 08/03/2038 American Medical Systems Europe BV 1.625% 08/03/2038 DR DE Capital Markets BV, Reg. S 1.375% 07/07/2026 BP Capital Markets BV, Reg. S 1.467% 21/09/2041 Cooperatieve Rabobank UA, Reg. S,	USD USD USD EUR EUR EUR	3,270,000 9,460,000 - 3,410,000 5,000,000 9,821,000 3,862,000 1,800,000 1,659,000	2,077,537 2,774,116 8,660,673 13,512,326 3,307,412 4,910,000 9,281,385 3,483,740 1,809,379 1,121,451	0.05 0.07 0.22 0.34 0.08 0.12 0.23 0.09	Banco Ge Sabadell SA, Reg. S. 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S., FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S., FRN 5.375% 12/12/2028 Banco Sattander SA 2.706% 27/06/2024 Banco Santander SA 2.706% 18/08/2025 Banco Santander SA 5.147% 18/08/2025 Banco Santander SA 5.147% 18/08/2027 Banco Santander SA, FRN 0.701% 30/06/2024 Banco Santander SA, FRN 1.722% 14/09/2027 CalvaBank SA, FRN 1.722% 24/03/2027 CalvaBank SA, FRN 1.625% 13/04/2026 CalvaBank SA, Reg. S., FRN 1.525% 10/07/2026 CalvaBank SA, Reg. S., FRN 1.596 03/12/2026 CalvaBank SA, Reg. S., FRN 1.596 03/12/2026 CalvaBank SA, Reg. S., FRN 1.596 03/12/2026	EUR EUR USD USD USD USD USD EUR	9,000,000 2,600,000 2,000,000 10,400,000 1,600,000 12,200,000 6,200,000 9,200,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129 1,564,827 11,866,369 5,302,219 5,784,502 9,211,694	0.22 0.06 0.05 0.26 0.04 0.30 0.15 0.15
Fomento Economico Mexicano SAB de CV. 3-5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027 Netherlands ABN AMRO Bank NV, 144A 4.75% 28/07/2025 ABN AMRO Bank NV, Reg. S, FRN 4.4% 27/03/2028 American Medical Systems Europe BV 1.375% 08/03/2028 American Medical Systems Europe BV 1.625% 08/03/2031 ASML Holding NV, Reg. S. 1.375% 07/07/2026 BP Capitial Markets BV, Reg. S 1.467% 21/09/2041	USD USD USD USD EUR EUR	3,270,000 9,460,000 - 3,410,000 5,000,000 9,821,000 3,862,000 1,800,000	2,077,537 2,774,116 8,660,673 13,512,326 3,307,412 4,910,000 9,281,385 3,483,740 1,809,379	0.05 0.07 0.22 0.34 0.08 0.12 0.23 0.09	Banco Ge Sabadell SA, Reg. S. 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S., FRN 1.125% 11/03/2027 Banco de Sabadell SA, Reg. S., FRN 1.375% 12/12/2028 Banco Santander SA 2.706% 27/06/2024 Banco Santander SA 2.706% 18/08/2025 Banco Santander SA 5.147% 18/08/2025 Banco Santander SA 5.294% 18/08/2027 Banco Santander SA, FRN 0.7019 30/06/2024 Banco Santander SA, FRN 1.722% 14/09/2027 Banco Santander SA, FRN 1.722% 14/09/2027 CalxaBank SA, Reg. S., FRN 1.625% 13/04/2026 CalxaBank SA, Reg. S., FRN 1.596 03/12/2026 CalxaBank SA, Reg. S., FRN 3.596 06/04/2028	EUR EUR USD USD USD USD USD EUR EUR	9,000,000 2,600,000 21,000,000 10,400,000 1,600,000 6,200,000 6,200,000 6,000,000 6,000,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129 1,564,827 11,866,369 5,302,219 5,784,502 9,211,694 5,895,708	0.22 0.06 0.05 0.51 0.26 0.04 0.30 0.13 0.15 0.23 0.15
Fomento Economico Mexicano SAB de CV. 3.5% 16/01/2050 Grupo Bimbo SAB de CV, 144A 4.7% 10/11/2047 Petroleos Mexicanos 6.5% 13/03/2027 Netherlands ABN AMRO Bank NV, 144A 4.75% 28/07/2025 ABN AMRO Bank NV, Reg. S, FRN 4.4% 27/03/2028 American Medical Systems Europe BV 1.375% 08/03/2028 American Medical Systems Europe BV 1.625% 08/03/2031 ASML Holding NV, Reg. S. 1.375% 07/07/2026 BP Capital Markets BV, Reg. S 1.467% 21/09/2041 Cooperatieve Rabobank UA, Reg. S, FRN 0.375% 01/12/2027	USD USD USD EUR EUR EUR	3,270,000 9,460,000 - 3,410,000 5,000,000 9,821,000 3,862,000 1,800,000 1,659,000	2,077,537 2,774,116 8,660,673 13,512,326 3,307,412 4,910,000 9,281,385 3,483,740 1,809,379 1,121,451	0.05 0.07 0.22 0.34 0.08 0.12 0.23 0.09 0.05	Banco Ge Sabadell SA, Reg. S. 0.875% 22/07/2025 Banco de Sabadell SA, Reg. S., FRN 1.25% 11/03/2027 Banco de Sabadell SA, Reg. S., FRN 1.25% 11/03/2027 Banco de Sabadell SA, Reg. S., FRN 5.375% 12/12/2028 Banco Santander SA 2.706% 27/06/2024 Banco Santander SA 5.147% 18/08/2025 Banco Santander SA 5.294% 18/08/2027 Banco Santander SA, FRN 0.701% 30/06/2024 Banco Santander SA, FRN 0.701% 30/06/2024 Banco Santander SA, FRN 1.722% 14/09/2027 CaixaBank SA, Reg. S., FRN 1.625% 13/04/2026 CaixaBank SA, Reg. S., FRN 0.75% 10/07/2026 CaixaBank SA, Reg. S., FRN 1.5% 03/12/2026	EUR EUR USD USD USD USD USD EUR EUR EUR	9,000,000 2,600,000 21,000,000 10,400,000 1,600,000 6,200,000 6,200,000 6,000,000 6,000,000 3,800,000	8,782,193 2,487,168 2,137,602 20,168,198 10,304,129 1,564,827 11,866,369 5,302,219 5,784,502 9,211,694 5,895,708 4,012,219	0.22 0.06 0.05 0.51 0.26 0.04 0.30 0.12 0.15 0.25

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Assets
NorteGas Energia Distribucion SA,					Lloyds Banking Group plc, Reg. S, FRN				
Reg. S 0.905% 22/01/2031 Telefonica Emisiones SA 5.213%	EUR	9,600,000	7,448,254	0.19	1.875% 15/01/2026 London Power Networks plc, Reg. S	GBP	11,296,000	12,577,850	0.32
08/03/2047	USD	2,025,000	1,638,783	0.04	2.625% 01/03/2029	GBP	1,197,000	1,250,148	0.0
			133,487,339	3.36	National Grid Electricity Distribution East Midlands plc, Reg. S 1.75%				
Switzerland		_			09/09/2031 National Grid Electricity Distribution	GBP	878,000	794,214	0.0
Credit Suisse AG 3.7% 21/02/2025 Credit Suisse AG 2.95% 09/04/2025	USD USD	5,130,000 3,390,000	4,734,803 3,052,613	0.12	South Wales plc, Reg. S 1.625% 07/10/2035	GBP	3,230,000	2,512,208	0.0
Credit Suisse Group AG, FRN, 144A					National Grid Electricity Distribution		-,,	_,,	0.0
2.593% 11/09/2025 Credit Suisse Group AG 3.8%	USD	5,415,000	4,791,815	0.12	West Midlands plc, Reg. S 3.875% 17/10/2024	GBP	4,968,000	5,844,800	0.1
09/06/2023 Credit Suisse Group AG, Reg. S 0.625%	USD	4,000,000	3,895,584	0.10	National Grid plc, Reg. S 2.179% 30/06/2026	EUR	19,319,000	19,499,416	0.4
18/01/2033	EUR	7,641,000	4,547,464	0.11	National Grid plc, Reg. S 0.25% 01/09/2028	EUR	3,446,000	2,992,993	0.0
Credit Suisse Group AG, Reg. S, FRN 7.75% 01/03/2029	EUR	12,509,000	13,321,247	0.33	National Grid plc, Reg. S 0.553%				
UBS Group AG, FRN, 144A 4.488% 12/05/2026	USD	7,270,000	7,103,428	0.18	18/09/2029 Nationwide Building Society, 144A	EUR	4,977,000	4,208,427	0.1
UBS Group AG, FRN, 144A 3.126%					3.9% 21/07/2025	USD	3,042,000	2,928,411	0.0
13/08/2030 UBS Group AG, FRN, 144A 2.746%	USD	5,845,000	4,948,692	0.12	Nationwide Building Society, FRN, 144A 4.363% 01/08/2024	USD	13,125,000	12,957,742	0.3
11/02/2033	USD	7,010,000	5,426,400	0.14	Nationwide Building Society, FRN, 144A 3.96% 18/07/2030	USD	7,000,000	6,099,275	0.15
UBS Group AG, FRN, 144A 4.988% 05/08/2033	USD	2,803,000	2,602,191	0.07	Nationwide Building Society, Reg. S, FRN 6.178% 07/12/2027				0.1
UBS Group AG, Reg. S, FRN 0.25% 29/01/2026	EUR	6,540,000	6,416,339	0.16	Nationwide Building Society, Reg. S,	GBP	3,519,000	4,263,406	
UBS Group AG, Reg. S, FRN 0.25% 05/11/2028	EUR	9,000,000	7,862,809	0.20	FRN 5.75% Perpetual NatWest Group plc, FRN 4.519%	GBP	6,272,000	6,816,378	0.1
03/11/2020	LUK	9,000,000	·		25/06/2024	USD	15,770,000	15,627,854	0.39
		_	68,703,385	1.73	NatWest Group plc, FRN 7.472% 10/11/2026	USD	8,410,000	8,761,414	0.22
United Kingdom Anglian Water Osprey Financing plc,					NatWest Group plc, FRN 3.032% 28/11/2035	USD	2,900,000	2,140,026	0.0
Reg. S 2% 31/07/2028	GBP	2,102,000	1,951,077	0.05	NatWest Group plc, FRN 5.125%				
Barclays plc, FRN 5.304% 09/08/2026 Barclays plc, FRN 7.325% 02/11/2026	USD USD	14,313,000 6,310,000	14,197,412 6,556,232	0.36 0.16	31/12/2164 NatWest Group plc, FRN 6% Perpetual	GBP USD	2,399,000 5,110,000	2,440,744 4,733,755	0.06
Barclays plc, FRN 7.385% 02/11/2028	USD	3,000,000	3,126,462	0.08	NatWest Group plc, Reg. S, FRN 3.125% 28/03/2027	GBP	8.936.000	9,849,856	0.25
Barclays plc, FRN 7.437% 02/11/2033 Barclays plc, Reg. S, FRN 3.375%	USD	3,140,000	3,295,764	0.08	NatWest Group plc, Reg. S, FRN 0.67%				
02/04/2025 Barclays plc, Reg. S, FRN 0.877%	EUR	1,850,000	1,958,202	0.05	14/09/2029 NatWest Group plc, Reg. S, FRN 0.78%	EUR	7,600,000	6,470,684	0.16
28/01/2028	EUR	4,003,000	3,663,272	0.09	26/02/2030	EUR	4,995,000	4,197,102	0.1
BP Capital Markets plc, FRN 4.375% Perpetual	USD	4,688,000	4,488,760	0.11	NGG Finance plc, Reg. S, FRN 2.125% 05/09/2082	EUR	5,400,000	4,799,929	0.12
BP Capital Markets plc, FRN 4.875% Perpetual	USD	3,695,000	3,194,290	0.08	Northern Gas Networks Finance plc, Reg. S 4.875% 30/06/2027	GBP	2,563,000	3,087,290	0.08
BP Capital Markets plc, Reg. S 2.822%					Santander UK Group Holdings plc,				
07/04/2032 Cadent Finance plc, Reg. S 0.625%	EUR	8,500,000	8,271,229	0.21	144A 4.75% 15/09/2025 Santander UK Group Holdings plc, FRN	USD	3,288,000	3,143,723	0.08
19/03/2030 Centrica plc, Reg. S 4.375%	EUR	4,639,000	3,907,056	0.10	6.833% 21/11/2026 Santander UK Group Holdings plc, FRN	USD	15,930,000	16,142,089	0.4
13/03/2029	GBP	1,635,000	1,822,826	0.05	1.673% 14/06/2027	USD	9,200,000	7,810,528	0.20
Centrica plc, Reg. S, FRN 7% 19/09/2033	GBP	2,000,000	2,597,377	0.06	Santander UK Group Holdings plc, FRN 2.469% 11/01/2028	USD	8,105,000	6,925,149	0.17
DWR Cymru Financing UK plc, Reg. S 1.625% 31/03/2026	GBP	5,879,000	6,367,890	0.16	Santander UK Group Holdings plc, FRN 2.896% 15/03/2032	USD	3,826,000	2,961,108	0.07
Eastern Power Networks plc, Reg. S					SSE plc, Reg. S 2.875% 01/08/2029	EUR	2,593,000	2,589,940	0.06
2.125% 25/11/2033 Eastern Power Networks plc, Reg. S	GBP	1,300,000	1,170,793	0.03	Standard Chartered plc, FRN, 144A 0.991% 12/01/2025	USD	7,500,000	7,085,425	0.18
1.875% 01/06/2035 ENW Finance plc, Reg. S 1.415%	GBP	4,088,000	3,442,026	0.09	Standard Chartered plc, FRN, 144A 7.776% 16/11/2025	USD	5,800,000	5,979,498	0.15
30/07/2030	GBP	5,122,000	4,723,035	0.12	Standard Chartered plc, FRN, 144A				
Eversholt Funding plc, Reg. S 6.359% 02/12/2025	GBP	10,847,000	13,334,414	0.34	2.819% 30/01/2026 Standard Chartered plc, FRN, 144A	USD	4,085,000	3,801,954	0.10
Eversholt Funding plc, Reg. S 2.742% 30/06/2040	GBP	7,468,640	7,087,236	0.18	3.971% 30/03/2026 Standard Chartered plc, FRN, 144A	USD	6,360,000	6,080,407	0.15
Great Rolling Stock Co. plc (The), Reg. S					7.767% 16/11/2028	USD	11,000,000	11,680,566	0.29
6.5% 05/04/2031 HSBC Holdings plc, FRN 0.976%	GBP	2,021,600	2,475,364	0.06	Thames Water Utilities Finance plc, Reg. S 0.875% 31/01/2028	EUR	3,974,000	3,617,765	0.09
24/05/2025 HSBC Holdings plc, FRN 1.645%	USD	9,365,000	8,674,546	0.22	Thames Water Utilities Finance plc, Reg. S 2.625% 24/01/2032	GBP	2,048,000	1,958,517	0.05
18/04/2026	USD	5,135,000	4,643,556	0.12	Neg. 3 2.023 /0 2 1/01/2032	GBI			
HSBC Holdings plc, FRN 7.336% 03/11/2026	USD	8,460,000	8,814,523	0.22			-	408,182,796	10.27
HSBC Holdings plc, FRN 3% 22/07/2028	GBP	1,196,000	1,258,849	0.03	United States of America AbbVie, Inc. 1.25% 01/06/2024	EUR	14,930,000	15,496,875	0.39
HSBC Holdings plc, FRN 5.21%					AbbVie, Inc. 0.75% 18/11/2027	EUR	4,000,000	3,755,563	0.09
11/08/2028 HSBC Holdings plc, FRN 2.013%	USD	17,445,000	16,853,579	0.42	AbbVie, Inc. 2.625% 15/11/2028 AbbVie, Inc. 4.05% 21/11/2039	EUR USD	1,550,000 6,955,000	1,576,883 5,961,406	0.04
22/09/2028 HSBC Holdings plc, FRN 2.206%	USD	15,000,000	12,553,156	0.32	AbbVie, Inc. 4.4% 06/11/2042	USD	4,435,000	3,862,119 3,225,743	0.10
17/08/2029	USD	16,445,000	13,383,187	0.34	AbbVie, Inc. 4.45% 14/05/2046 AbbVie, Inc. 4.25% 21/11/2049	USD USD	3,720,000 6,368,000	3,225,743 5,375,680	0.08
HSBC Holdings plc, FRN 5.402% 11/08/2033	USD	423,000	393,374	0.01	Aetna, Inc. 4.125% 15/11/2042 Aetna, Inc. 3.875% 15/08/2047	USD USD	5,253,000 1,500,000	4,308,088 1,161,912	0.1
HSBC Holdings plc, Reg. S, FRN 2.256% 13/11/2026	GBP	9,359,000	10,196,806	0.26	Air Lease Corp. 0.8% 18/08/2024	USD	3,000,000	2,765,281	0.03
		7,339,000	10,170,000	0.20	Air Lease Corp. 5.85% 15/12/2027	USD	7,153,000	7,129,814	0.18
HSBC Holdings plc, Reg. S, FRN 6.364% 16/11/2032	EUR	8,400,000	9,149,912	0.23	Ameren Corp. 3.5% 15/01/2031	USD	4,241,000	3,757,148	0.09

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
American International Group, Inc. 1.875% 21/06/2027	EUR	3,061,000	2,953,521	0.07	Enterprise Products Operating LLC 3.3% 15/02/2053	USD	3,090,000	2,071,181	0.05
American Tower Corp., REIT 3.95%					EQT Corp. 7% 01/02/2030	USD	2,731,000	2,833,836	0.07
15/03/2029 American Tower Corp., REIT 1.875%	USD	4,135,000	3,815,269	0.10	Exxon Mobil Corp. 0.524% 26/06/2028	EUR	10,968,000	9,947,277	0.25
15/10/2030	USD	3,500,000	2,704,710	0.07	Exxon Mobil Corp. 2.995% 16/08/2039 Federal Realty Investment Trust, REIT	USD	4,164,000	3,209,158	0.08
Anheuser-Busch Cos. LLC 4.7%	USD	15 535 000	14 404 303	0.27	3.625% 01/08/2046	USD	1,862,000	1,250,484	0.03
01/02/2036 Anheuser-Busch InBev Finance, Inc.	นวม	15,535,000	14,694,383	0.37	Freeport-McMoRan, Inc. 4.125% 01/03/2028	USD	9,239,000	8,570,810	0.22
4.625% 01/02/2044	USD	2,404,000	2,172,416	0.05	Freeport-McMoRan, Inc. 5.25%				
Anheuser-Busch InBev Worldwide, Inc. 4.375% 15/04/2038	USD	1,910,000	1,719,222	0.04	01/09/2029 Freeport-McMoRan, Inc. 4.25%	USD	3,500,000	3,383,013	0.09
Anheuser-Busch InBev Worldwide, Inc.					01/03/2030	USD	2,317,000	2,106,863	0.0
4.35% 01/06/2040 Anheuser-Busch InBev Worldwide, Inc.	USD	2,070,000	1,825,533	0.05	General Electric Co., Reg. S 4.125% 19/09/2035	EUR	10,400,000	11,044,999	0.28
4.439% 06/10/2048	USD	5,224,000	4,494,906	0.11	General Motors Co. 5.15% 01/04/2038	USD	4,775,000	4,134,593	0.20
AT&T, Inc. 2.35% 05/09/2029 AT&T, Inc. 2.6% 17/12/2029	EUR	1,000,000	967,284	0.02	General Motors Financial Co., Inc. 2.4%				
AT&T, Inc. 0.8% 04/03/2030	EUR EUR	2,000,000 1,368,000	1,962,352 1,170,379	0.05 0.03	15/10/2028 Global Payments, Inc. 3.2%	USD	9,030,000	7,510,372	0.19
AT&T, Inc. 3.55% 15/09/2055	USD	16,000,000	10,799,337	0.27	15/08/2029	USD	5,100,000	4,349,778	0.11
Bank of America Corp., Reg. S, FRN 0.583% 24/08/2028	EUR	5,000,000	4,503,981	0.11	Global Payments, Inc. 2.9% 15/05/2030	USD	7,960,000	6,538,283	0.16
Berkshire Hathaway Finance Corp.	Luk	3,000,000	4,505,701	0.11	Global Payments, Inc. 2.9% 15/11/2031	USD	615,000	486,648	0.01
4.2% 15/08/2048	USD	5,000	4,458	0.00	Global Payments, Inc. 5.95%				
Berkshire Hathaway Finance Corp. 2.85% 15/10/2050	USD	9,010,000	6,072,031	0.15	15/08/2052 Goldman Sachs Group, Inc. (The),	USD	1,900,000	1,731,115	0.04
Berkshire Hathaway Finance Corp.					Reg. S 0.125% 19/08/2024	EUR	3,565,000	3,621,055	0.09
3.85% 15/03/2052 BP Capital Markets America, Inc.	USD	6,020,000	4,877,982	0.12	Goldman Sachs Group, Inc. (The), Reg. S 4.25% 29/01/2026	GBP	14,340,000	16,779,567	0.42
2.721% 12/01/2032	USD	4,401,000	3,677,532	0.09	Goldman Sachs Group, Inc. (The), Reg.	GDI			0.42
BP Capital Markets America, Inc.	USD	6,190,000	3,980,792	0.10	S 2.875% 03/06/2026	EUR	3,800,000	3,961,016	0.10
2.772% 10/11/2050 Bristol-Myers Squibb Co. 2.35%	นวม	6,190,000	3,960,792	0.10	Goldman Sachs Group, Inc. (The), Reg. S 0.25% 26/01/2028	EUR	11,250,000	9,868,928	0.25
13/11/2040	USD	5,320,000	3,671,551	0.09	Goldman Sachs Group, Inc. (The), Reg.				
Bristol-Myers Squibb Co. 2.55% 13/11/2050	USD	12,320,000	7,803,916	0.20	S 3% 12/02/2031 HCA, Inc. 5% 15/03/2024	EUR USD	3,800,000 4,230,000	3,683,385 4,208,825	0.09
Bristol-Myers Squibb Co. 3.7%					HCA, Inc. 5.875% 15/02/2026	USD	10,483,000	10,561,510	0.27
15/03/2052 Burlington Northern Santa Fe LLC	USD	3,450,000	2,703,218	0.07	HCA, Inc. 5.375% 01/09/2026	USD	7,000,000	6,937,000	0.17
4.15% 01/04/2045	USD	5,131,000	4,407,879	0.11	HCA, Inc. 5.625% 01/09/2028 HCA, Inc. 3.5% 01/09/2030	USD USD	20,097,000 5,161,000	19,999,598 4,456,447	0.50
Burlington Northern Santa Fe LLC	LICD	E 100 000	4 710 06 4	0.13	HCA, Inc. 2.375% 15/07/2031	USD	7,730,000	6,029,611	0.11
4.45% 15/01/2053 Celanese US Holdings LLC 6.05%	USD	5,190,000	4,719,064	0.12	HCA, Inc. 5.5% 15/06/2047	USD	2,980,000	2,662,990	0.07
15/03/2025	USD	4,740,000	4,728,797	0.12	HCA, Inc. 3.5% 15/07/2051 Home Depot, Inc. (The) 1.875%	USD	2,210,000	1,431,066	0.04
Celanese US Holdings LLC 5.337% 19/01/2029	EUR	2,230,000	2,260,152	0.06	15/09/2031	USD	5,955,000	4,764,268	0.12
CenterPoint Energy, Inc. 2.65%					Home Depot, Inc. (The) 4.25%	USD	3,120,000	2,725,090	0.07
01/06/2031 CF Industries, Inc. 5.15% 15/03/2034	USD USD	4,425,000 8,879,000	3,652,450 8,420,732	0.09	01/04/2046 Home Depot, Inc. (The) 2.75%	030	3,120,000	2,723,090	0.07
CF Industries, Inc. 4.95% 01/06/2043	USD	1,800,000	1,543,634	0.04	15/09/2051	USD	3,300,000	2,179,135	0.06
Chevron USA, Inc. 2.343% 12/08/2050	USD	3,600,000	2,258,402	0.06	Home Depot, Inc. (The) 4.95% 15/09/2052	USD	2,550,000	2,466,972	0.06
Citigroup, Inc., Reg. S 1.5% 26/10/2028 Citigroup, Inc., Reg. S, FRN 0.5%	EUR	7,600,000	7,020,203	0.18	Kansas City Southern 2.875%				
08/10/2027	EUR	2,847,000	2,653,066	0.07	15/11/2029 Kansas City Southern 4.95%	USD	5,980,000	5,174,470	0.13
Coca-Cola Co. (The) 0.75% 22/09/2026	EUR	2,631,000	2,587,101	0.07	15/08/2045	USD	1,638,000	1,479,773	0.04
Coca-Cola Co. (The) 0.95% 06/05/2036 Coca-Cola Co. (The) 2.5% 01/06/2040	EUR USD	1,100,000 2,495,000	839,509 1,828,123	0.02	Kansas City Southern 3.5% 01/05/2050	USD	5,555,000	3,992,874	0.10
ConocoPhillips Co. 4.15% 15/11/2034	USD	900,000	781,618	0.02	Kilroy Realty LP, REIT 3.45%	030	3,333,000	3,772,074	0.10
Constellation Brands, Inc. 2.875% 01/05/2030	USD	7,426,000	6,329,955	0.16	15/12/2024	USD	7,653,000	7,333,675	0.18
Corporate Office Properties LP, REIT	030	7,420,000	0,329,933	0.10	Kinder Morgan, Inc. 4.8% 01/02/2033 Kinder Morgan, Inc. 3.25% 01/08/2050	USD USD	10,100,000 1,760,000	9,382,693 1,145,075	0.24
2% 15/01/2029	USD	2,060,000	1,581,989	0.04	Lowe's Cos., Inc. 3.7% 15/04/2046	USD	5,687,000	4,250,816	0.11
CVS Health Corp. 4.78% 25/03/2038 CVS Health Corp. 2.7% 21/08/2040	USD USD	5,358,000 8,690,000	4,918,073 6,031,966	0.12 0.15	Lowe's Cos., Inc. 4.05% 03/05/2047	USD	4,216,000	3,327,439	0.08
Danaher Corp. 2.8% 10/12/2051	USD	2,310,000	1,531,525	0.15	Lowe's Cos., Inc. 5.625% 15/04/2053 Mastercard, Inc. 1% 22/02/2029	USD EUR	1,250,000 500,000	1,201,391 464,105	0.03
Dominion Energy, Inc. 5.375%	LICD	2 700 000	2 6 01 4 0 4	0.00	McDonald's Corp., Reg. S 2.875%				
15/11/2032 Duke Energy Carolinas LLC 2.85%	USD	3,700,000	3,681,484	0.09	17/12/2025 McDonald's Corp., Reg. S 1.875%	EUR	5,400,000	5,794,060	0.15
15/03/2032	USD	7,140,000	6,054,768	0.15	26/05/2027	EUR	10,200,000	10,195,151	0.26
Duke Energy Corp. 3.1% 15/06/2028 Duke Energy Florida LLC 2.4%	EUR	11,888,000	11,908,027	0.30	McDonald's Corp., Reg. S 2.375% 31/05/2029	EUR	7,500,000	7 402 147	0.10
15/12/2031	USD	5,689,000	4,656,104	0.12	McDonald's Corp., Reg. S 1.5%	EUK	7,500,000	7,403,167	0.19
Duke Energy Indiana LLC 2.75% 01/04/2050	LICD	2 200 000	2.090.240	0.05	28/11/2029	EUR	7,200,000	6,602,874	0.17
Duke Energy Progress LLC 4.1%	USD	3,280,000	2,080,349	0.05	MDC Holdings, Inc. 2.5% 15/01/2031 Merck & Co., Inc. 2.75% 10/12/2051	USD USD	11,639,000 2,131,000	8,410,537 1,437,309	0.21
15/03/2043	USD	3,645,000	3,065,954	0.08	Morgan Stanley 2.625% 09/03/2027	GBP	3,936,000	4,296,282	0.04
Elevance Health, Inc. 5.5% 15/10/2032 Elevance Health, Inc. 6.1% 15/10/2052	USD USD	3,500,000 1,395,000	3,588,219 1,499,251	0.09 0.04	Morgan Stanley, FRN 0.406%	FIID	0 420 000	7 704 110	
Energy Transfer LP 5.55% 15/02/2028	USD	6,458,000	6,419,898	0.16	29/10/2027 Morgan Stanley, FRN 1.794%	EUR	8,429,000	7,786,118	0.20
Energy Transfer LP 5.3% 01/04/2044	USD	6,552,000	5,560,374	0.14	13/02/2032	USD	23,121,000	17,405,611	0.44
Entergy Arkansas LLC 4.95% 15/12/2044	USD	4,292,000	3,746,221	0.09	Morgan Stanley, FRN 2.95% 07/05/2032	EUR	10,300,000	9,779,278	0.25
Entergy Corp. 2.4% 15/06/2031	USD	6,830,000	5,435,763	0.14	National Grid North America, Inc., Reg.				
Entergy Louisiana LLC 4.95% 15/01/2045	USD	9,750,000	8,688,963	0.22	S 1% 12/07/2024	EUR	900,000	923,451	0.02
Entergy Louisiana LLC 2.9%	นวบ	7,750,000	0,000,703	0.22	Nestle Holdings, Inc., Reg. S 2.125% 04/04/2027	GBP	5,900,000	6,495,149	0.16
15/03/2051	USD	2,415,000	1,574,037	0.04	Netflix, Inc. 3.625% 15/05/2027	EUR	2,664,000	2,740,979	0.07
	USD	4,955,000	3,878,960	0.10	Netflix, Inc. 4.625% 15/05/2029	EUR	100,000	105,221	0.00
Entergy Texas, Inc. 1.75% 15/03/2031 Enterprise Products Operating LLC	030				Netflix, Inc., Reg. S 3.875% 15/11/2029	EUR	1,900,000	1,901,011	0.05

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Assets
Norfolk Southern Corp. 3.05%		2 220 000	2 220 004		Visa, Inc. 1.5% 15/06/2026	EUR	2,540,000	2,550,628	0.06
15/05/2050 ONEOK, Inc. 6.1% 15/11/2032	USD	3,320,000 3,995,000	2,239,086 4.009.564	0.06	VMware, Inc. 2.2% 15/08/2031 Walt Disney Co. (The) 3.057%	USD	5,830,000	4,434,658	0.1
Oracle Corp. 3.8% 15/11/2037	USD	7,790,000	6,185,831	0.16	30/03/2027	CAD	13,555,000	9,328,984	0.2
Oracle Corp. 3.6% 01/04/2040	USD	9,350,000	6,945,036	0.17	Walt Disney Co. (The) 2.65%	USD	42 500 000	44 50 4 000	
Oracle Corp. 3.65% 25/03/2041 Oracle Corp. 3.6% 01/04/2050	USD USD	4,000,000 1,970,000	2,967,370 1,336,262	0.07	13/01/2031 Welltower, Inc., REIT 2.75% 15/01/2032	USD	13,590,000 6,500,000	11,596,983 5,090,632	0.29
Ovintiv, Inc. 6.5% 01/02/2038	USD	2,260,000	2,239,025	0.03	Williams Cos., Inc. (The) 2.6%				
Pacific Gas and Electric Co. 1.7% 15/11/2023	USD	7,230,000	6,999,788	0.18	15/03/2031 WP Carey, Inc., REIT 2.4% 01/02/2031	USD USD	4,885,000 970,000	3,963,147 774,541	0.10
Pacific Gas and Electric Co. 2.95% 01/03/2026	USD	2,506,000	2,298,974	0.06	Zimmer Biomet Holdings, Inc. 2.6% 24/11/2031	USD	1,310,000	1,060,245	0.0
PacifiCorp 4.125% 15/01/2049	USD	2,160,000	1,792,279	0.05	Zoetis, Inc. 5.6% 16/11/2032 Zoetis, Inc. 4.7% 01/02/2043	USD USD	5,140,000 5,910,000	5,336,352 5,377,693	0.13
PacifiCorp 3.3% 15/03/2051 PacifiCorp 2.9% 15/06/2052	USD	2,964,000 5,537,000	2,147,235 3,650,325	0.05	20etis, IIIc. 4.7% 01/02/2043	030	3,710,000		0.14
Phillips 66 2.15% 15/12/2030	USD	4,000,000	3,205,449	0.08				862,754,850	21.7
PPL Capital Funding, Inc., FRN 7.395% 30/03/2067	USD	9,641,000	8,310,542	0.21	Virgin Islands, British TSMC Global Ltd., 144A 1.25%				
Public Service Electric and Gas Co. 2.05% 01/08/2050	USD	2,157,000	1,217,436	0.03	23/04/2026 TSMC Global Ltd., 144A 2.25%	USD	15,355,000	13,767,433	0.35
Roper Technologies, Inc. 2.95% 15/09/2029	USD	11,053,000	9,604,719	0.24	23/04/2031	USD	11,720,000	9,519,625	0.24
Southern California Edison Co. 3.6% 01/02/2045	USD	11,552,000	8,316,998	0.21				23,287,058	0.59
Southern California Edison Co. 4.125% 01/03/2048	USD	2,790,000	2,244,693	0.06	Total Bonds			2,121,881,430	53.40
Southern California Gas Co. 4.45% 15/03/2044	USD	3,490,000	2,919,279	0.07	Total Transferable securities and mone admitted to an official exchange listing	y market in	struments	2,121,881,430	53.40
Southern California Gas Co. 6.35% 15/11/2052	USD	2,640,000	2,906,013	0.07					
Southern Co. Gas Capital Corp. 1.75% 15/01/2031	USD	9,140,000	7,020,396	0.18	Transferable securities and money mar market	ket instrun	ients deait in o	n anotner regulat	:ea
Southern Co. Gas Capital Corp. 5.15% 15/09/2032	USD	10,430,000	10,259,025	0.26	Bonds				
Southern Co. Gas Capital Corp. 3.15% 30/09/2051	LISD	2.420.000	1.583.170	0.04	Australia				
Southern Power Co. 5.15% 15/09/2041	USD	3,205,000	2,920,278	0.04	Commonwealth Bank of Australia,	HCD	0.502.000	7.010.055	
Thermo Fisher Scientific, Inc. 0.5% 01/03/2028	EUR	650,000	596,681	0.02	144A 3.784% 14/03/2032 Commonwealth Bank of Australia, FRN,	USD	8,502,000	7,018,955	0.18
Thermo Fisher Scientific, Inc. 1.95% 24/07/2029	EUR	7,550,000	7,285,418	0.18	144A 3.61% 12/09/2034 Macquarie Group Ltd., FRN, 144A	USD	10,462,000	8,659,368	0.22
T-Mobile USA, Inc. 3.875% 15/04/2030	USD	4,385,000	3,975,865	0.10	1.629% 23/09/2027 National Australia Bank Ltd., FRN.	USD	1,715,000	1,462,354	0.04
T-Mobile USA, Inc. 2.25% 15/11/2031	USD	6,520,000	5,138,249	0.13	144A 3.933% 02/08/2034	USD	3,060,000	2,584,746	0.06
TSMC Arizona Corp. 2.5% 25/10/2031 Tucson Electric Power Co. 1.5%	USD	2,585,000	2,132,737	0.05	Newcrest Finance Pty. Ltd., 144A 5.75% 15/11/2041	USD	4,115,000	3,767,950	0.09
01/08/2030	USD	2,911,000	2,230,849	0.06	Santos Finance Ltd., 144A 3.649%				
UDR, Inc., REIT 2.95% 01/09/2026 UDR, Inc., REIT 3.5% 15/01/2028	USD USD	1,035,000 4,705,000	947,063 4,282,385	0.02	29/04/2031	USD	11,669,000	9,283,810	0.23
UDR, Inc., REIT 4.4% 26/01/2029	USD	4,188,000	3,933,372	0.10	Scentre Group Trust 1, REIT, 144A 3.25% 28/10/2025	USD	5,803,000	5,435,966	0.14
UDR, Inc., REIT 3% 15/08/2031	USD	1,430,000	1,194,245	0.03	Westpac Banking Corp., FRN 2.668%	uce	F 225 000	20/4 422	
UDR, Inc., REIT 2.1% 15/06/2033 Union Electric Co. 3.9% 01/04/2052	USD USD	4,585,000 1,720,000	3,242,663 1,393,687	0.08	15/11/2035	USD	5,325,000	3,961,422	0.10
Union Pacific Corp. 3.6% 15/09/2037	USD	3,412,000	2,892,482	0.04				42,174,571	1.06
Union Pacific Corp. 4.3% 15/06/2042	USD	3,045,000	2,623,173	0.07	Bermuda				
UnitedHealth Group, Inc. 5.35% 15/02/2033	USD	7,040,000	7,305,599	0.18	Triton Container International Ltd., 144A 1.15% 07/06/2024	USD	1,270,000	1,176,518	0.03
UnitedHealth Group, Inc. 2.75% 15/05/2040	USD	4,995,000	3,645,091	0.09	111111111111111111111111111111111111111	035	1,270,000	1,176,518	0.03
UnitedHealth Group, Inc. 3.05% 15/05/2041	USD	3,170,000	2,394,790	0.06	Canada				
UnitedHealth Group, Inc. 3.25% 15/05/2051	USD	1,695,000	1,228,560	0.03	Air Canada Pass-Through Trust, Series 2017-1 'A', 144A 3.55% 15/07/2031	USD	2,588,376	2.035.787	0.05
UnitedHealth Group, Inc. 4.75% 15/05/2052	USD	7,905,000	7,374,650	0.19	Air Canada Pass-Through Trust, Series 2015-2 'AA', 144A 3.75% 15/06/2029	USD	4,650,766	4,106,636	0.10
UnitedHealth Group, Inc. 5.875% 15/02/2053	USD	3,623,000	3,928,567	0.10	Air Canada Pass-Through Trust 'B', 144A 9% 01/04/2027	USD	651,873	651,843	0.02
US Treasury 1.375% 31/10/2028	USD	30,000	25,902	0.00	Air Canada Pass-Through Trust 'B',				
US Treasury 1.625% 15/08/2029 US Treasury 1.625% 15/05/2031	USD USD	800 40,000	694 33,639	0.00	144A 3.7% 15/07/2027	USD USD	1,143,915	1,030,705	0.03
US Treasury 1.375% 15/08/2050	USD	60,000	33,470	0.00	Bank of Montreal 4.7% 14/09/2027 Bank of Nova Scotia (The), FRN 4.588%	USD	4,375,000	4,325,837	0.1
US Treasury 1.875% 15/02/2051	USD	100,000	63,713	0.00	04/05/2037	USD	3,173,000	2,703,792	0.07
US Treasury 2% 15/08/2051	USD	20,000	13,131	0.00	Emera, Inc., FRN 6.75% 15/06/2076	USD	1,719,000	1,657,064	0.04
US Treasury 1.875% 15/11/2051 US Treasury 3% 15/08/2052	USD USD	40,000 1,995,000	25,398 1,651,174	0.00	Enbridge, Inc., FRN 4.951% 16/02/2024	USD	11,360,000	11,302,516	0.28
Ventas Realty LP, REIT 5.7% 30/09/2043	USD	3,257,000	2,981,958	0.08	Manulife Financial Corp., FRN 4.061% 24/02/2032	USD	5,997,000	5,466,463	0.14
Verizon Communications, Inc. 1.125% 03/11/2028	GBP	3,000,000	2,912,570	0.07	Rogers Communications, Inc., 144A 3.8% 15/03/2032	USD	10,335,000	8,885,984	0.22
Verizon Communications, Inc. 0.375% 22/03/2029	EUR	9,400,000	8,112,940	0.20				42,166,627	1.06
Verizon Communications, Inc. 1.75% 20/01/2031	USD	15,015,000	11,673,639	0.20	Cayman Islands			,-00,027	
	UJD				Avolon Holdings Funding Ltd., 144A 5.25% 15/05/2024	USD	5,790,000	F (02 (41	0.14
Verizon Communications, Inc. 2.55% 21/03/2031	HSD	1.800.000	1 484 425	0.04	5.25% 15/05/2024	นวบ	5,790,000	5,682,641	0.14
Verizon Communications, Inc. 2.55% 21/03/2031 Verizon Communications, Inc. 4.272% 15/01/2036	USD	1,800,000 20,430,000	1,484,425 18,373,681	0.04	Avolon Holdings Funding Ltd., 144A 2.125% 21/02/2026 Avolon Holdings Funding Ltd., 144A	USD	3,290,000	2,832,295	0.07

Park Amerigance Heddings Ltd., 144A 279	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Park Aerongere roldings Ltd., 144A Sp. 150-1602/2006 Sp. 150/2006 Sp.										
5.59 1/20/2024 USD 2.298.000 2.276.052 O.0.5 2.290.000 4.444.834 USD 5.386.000 4.444.834 O.0.5 C.0.290.000 C.2.66.000 O.2.66.000		USD	6,557,000	5,277,491	0.13		USD	9,514,000	9,188,469	0.23
Demail		USD	2,298,000	2,270,053	0.06	24/01/2028	USD	5,386,000	4,444,834	0.11
Manual M				29,305,372	0.74		USD	7,310,000	7,515,520	0.19
Transper Part Par	Denmark		-				IISD	6 165 000	5 837 780	0.15
Parameter Para		IISD	17 750 000	17 207 902	0.42	Enel Finance International NV, 144A				
Seminario international INI, 144A 1950 11,550,000 10,156,288 11,560,000 10,752,356 12,560,000 10,752,356 12,560,000 10,752,356 12,560,000 10,752,356 12,560,000 10,752,356 12,560,000 12,665,917	20,03,2023	035	-			Enel Finance International NV, 144A				0.21
Balloge Federative du Crest Multivel September S			-	17,207,902	0.43		USD	2,968,000	2,167,193	0.06
Sample February 1, 1980,	Banque Federative du Credit Mutuel						USD	11,259,000	10,106,288	0.25
BIRP Printing SA, FRN, 144A, 22996 177,270,000 17,2		USD	11,360,000	10,752,356	0.27	NV, 144A 1.7% 11/03/2028	USD	4,860,000	4,144,519	0.10
90/96/2006 1909/2007		USD	12,900,000	12,665,917	0.32				61,176,373	1.54
BREE SA, 1444 A.50296 [1070/2024] USD 7,230,0000 7,131,0092 0.51 BREE SA, 1446 A.50296 [USD 0,157,0000] 0.374,7237 0.51 BREE SA, 1476 A.50296 [USD 0,157,0000] 0.374,7237 0.51 BREE SA, 1476 A.50296 [USD 0,157,0000] 0.374,7237 0.51 BREE SA, 1476 A.50296 [USD 0,157,0000] 0.504,868 [USD 0,157,0	09/06/2026							-		
BRET SA, FRN, 144A, 1562% USD 11,152,000 9,722,775 0.25 Suprainformal USD 11,152,000 9,722,775 0.25 Suprainformal USD 11,152,000 9,723,774 0.25 Suprainformal USD 11,52,000 9,723,774 0.25 Suprainformal USD 12,770,000 10,720,723 USD 13,750,000 13,071,743 NAP BY 5% 15,701,2033 USD 14,762,000 13,079,726 USD 13,200,000 9,743,774 0.25 Suprainformal USD 14,762,000 13,079,726 USD 13,200,000 9,743,774 0.25 Suprainformal USD 14,762,000 13,079,726 USD 13,200,000 9,743,774 0.25 Suprainformal USD 14,762,000 13,079,726 USD 13,200,000 14,762,000 13,079,726 USD 13,200,000 4.014,310 Light State of American State Sta										0.05
Delication Del	BPCE SA, 144A 5.15% 21/07/2024					AKEI BP ASA, 144A 3.1% 13/U//2U31	USD	11,045,000		0.23
19/10/2022	06/10/2026	USD	11,152,000	9,922,975	0.25			_	11,088,884	0.28
Credit Agricules As, 144A A 275% USD 10,320,000 9,743,374 O.25 Clearchice de France As, 144A A 375% USD 2,192,000 1,769,365 O.04 Societée Generale SA, 144A A 375% USD 1,285,000 8,391,005 O.24 O.25 O.		USD	8.882.000	6.498.134	0.16		LISD	3.550.000	3.071.743	0.08
Electricide de France SA, 1444 A, 875% USD 2,192,000 1,769,365 O.4 Solitar Generale SA, 144A 3,875% USD 8,585,000 8,591,009 O.2 Credit Suisse Group AG, FRN, 144A USD 5,000,000 A,014,310 Credit Suisse Group AG, FRN, 144A USD 0,300,000 3,777,252 O.10 USD Solitar Group AG, FRN, 144A USD 0,300,000 3,777,252 O.10 USD Solitar Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0374,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0474,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0474,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0474,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0474,000 O.4 Credit Suisse Group AG, FRN, 144A USD 0,035,000 Els,0474,000 USD 0,0374,000 Els,0474,000 USD 0,035,000 Els,0474,000 USD 0	Credit Agricole SA, 144A 2.375%									0.35
Societe Generale SA, 144A 3,8796 USD 8,585,000 8,391,095 C21 C16 Suises Group AG, FRN, 144A USD 5,000,000 4,014,316 C17,025,000 6,313,569 C17,025,000 C17,02	Electricite de France SA, 144A 4.875%								17,071,013	0.43
28/03/2024 USD 8.585,000 8.391,095 Credit Suisse Group AG, FRN, 144A USD 5.000,000 4.014,310 Credit Suisse Group AG, FRN, 144A USD 5.000,000 4.014,310 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.313,569 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.155,000 Credit Suisse Group AG, FRN, 144A USD 6.155,000 6.155,000 Credit Suisse Group AG, FRN, 144A USD 6.155,000 Credit Suisse Group AG, FRN, 144A USD 6.155,000 Credit Suisse Group AG, FRN, 144A USD Credit Suisse G		USD	2,192,000	1,769,365	0.04	Switzerland		-		
15/10/20/23	28/03/2024	USD	8,585,000	8,391,095	0.21	Credit Suisse Group AG, FRN, 144A 1,305% 02/02/2027	LISD	5.000.000	4.014.310	0.10
1.792% 07/06/2027	16/10/2024	USD	17,285,000	16,374,436	0.41	Credit Suisse Group AG, FRN, 144A		6 155 000		0.16
2.79% in 101/12028 USD 2.0725.000 18.112.996 0.46	1.792% 09/06/2027	USD	4,390,000	3,777,252	0.10	UBS Group AG, FRN, 144A 1.364%				
Societe Generale SA, FRN, 144A 2.889% (97/06/2032 USD 9,305,000 7,158,308 0.18 United Kingdom AstraZeneca pict 1.379% (96/08/2030 USD 8,713,000 6,892,757 AstraZeneca pict 1.379% (96/08/2030 USD 8,713,000 7,277,307 1,4770,064 USD 10,325,000 9,976,282 0.25 United States of America UsD 10,325,000 9,976,282 0.25 United States of America UsD 10,325,000 9,976,282 0.25 United States of America UsD 1,470,064 USD 1,		USD	20.725.000	18.112.996	0.46	30/01/2027	USD	20,635,000	18,087,611	0.45
154,390,437 3.89	Societe Generale SA, FRN, 144A							_	28,415,490	0.71
AstraZeneca pic 4% 18/09/2042 USD 8,385,000 7,277,307	2.88770 07/00/2032	030	-,303,000				HCD	9 712 000	6 902 757	0.18
Deutsche Bank AG, FRN 2,222% USD 10,325,000 9,976,282 0.25 United States of America United States of America UsD 10,325,000 7,068,062 0.18 Activision Bilizzard, Inc. 1,35% USD 5,696,000 4,460,400 Control 10,11/2027 USD 3,390,000 2,416,650 0.06 10,000 10,			_	154,390,437	3.89					0.18
18/09/2024 USD 10.325,000 9,976,282 0.25 United States of America USD 5,696,000 4,460,400 Edutische Bank AG, FRN 3.742% USD 3,390,000 2,416,650 0.06 Stroke States of America USD 5,696,000 4,460,400 Stroke States of America USD 5,438,000 3,370,585 USD 1,375,000 1,219,414 Stroke States of America USD 1,004,2025 USD 1,375,000 1,219,414 USD 1,004,2025 USD 1,375,000 1,219,414 USD 1,004,2025 USD 1,223,000 1,2525,222 USD 1,275,000 1								_	14,170,064	0.36
16/11/2027	18/09/2024	USD	10,325,000	9,976,282	0.25	United States of America		-		
Composition	16/11/2027	USD	8,345,000	7,068,062	0.18	Activision Blizzard, Inc. 1.35%	IISD	5 696 000	4 460 400	0.11
19,460,994 0.49 Advanced Micro Devices, Inc. 3.924% 10/04/2026 10/04/2025 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2028 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2026 10/04/2028 10/04/2026 10/04/2028		USD	3,390,000	2,416,650	0.06	Activision Blizzard, Inc. 2.5%				
Ireland All B Group pic, FRN, 144A 4,263% USD 5,820,000 5,619,357 O.14 AES Corp., (The), 144A 3,3% 15/07/2025 USD 13,223,000 12,19,414 AES (10)04/2025 USD 3,770,000 3,738,369 O.09 AES Corp., (The), 144A 3,3% 15/07/2025 USD 13,223,000 12,525,222 AES Corp., (The), 144A 3,3% 15/07/2026 USD 6,000,000 5,333,483 AES Corp., (The), 1379% 15/07/2030 USD 4,658,000 4,129,783 AES Corp., (The), 1379% 15/07/2030 USD 4,658,000 4,129,783 AES Corp., (The), 1379% 15/07/2026 USD 6,000,000 5,333,483 AES Corp., (The), 1379% 15/07/2026 USD 14,796,000 14,178,790 Intess Sanpaolo SpA, FRN, 144A 4,9% USD 1,066,000 1,701,064 O.04 Amazon.com, Inc. 3,875% 22/08/2037 USD 4,015,000 3,566,381 Intess Sanpaolo SpA, FRN, 144A 4,95% USD 1,927,000 1,242,979 O.03 Amazon.com, Inc. 2,9% 03/06/2050 USD 1,740,000 1,061,356 Amazon.com, Inc. 2,9% 03/06/2050 USD 1,061,356 Amazon.com, Inc. 2,9% 03/			-	19,460,994	0.49	Advanced Micro Devices, Inc. 3.924%				0.08
AlB Group pic, FRN, 1444 4,263%	Ireland		-				USD	5,990,000	5,572,482	0.14
Bank of Ireland Group pic, FRN, 144A 6.253% 16/09/2026 USD 3,770,000 3,738,369 0.09 4,2525,222 4,658,000 4,129,783 4,107/2030 USD 4,658,000 4,129,783 4,107/2030 4,107/2030 USD 4,658,000 4,129,783 4,107/2030 4,107/2030 USD 4,658,000 4,129,783 4,107/2032 USD 6,000,000 5,333,483 4,107/2032 USD 4,058,000 4,178,790 1,170,79,557 USD 1,170,79,55		HED	E 930 000	E 610 2E7	0.14	01/06/2052	USD	1,375,000	1,219,414	0.03
15,07/2030 15,07/2030 15,07/2030 15,07/2030 15,07/2036 15,	Bank of Ireland Group plc, FRN, 144A					15/07/2025	USD	13,223,000	12,525,222	0.32
Algorithms	6.253% 16/09/2026	USD	3,770,000	3,738,369	0.09		USD	4,658,000	4,129,783	0.10
Internation				9,357,726	0.23		USD	6,000,000	5,333,483	0.13
Intess Sampaolo SpA, 144A 7% 21/11/2025 USD 1,666,000 1,701,064 O.04 Amazon.com, Inc. 3,875% 22/06/2037 USD 4,015,000 3,566,381 Intess Sampaolo SpA, FRN, 144A 4,95% O.05		IISD	8 880 000	8 610 712	0.22	15/11/2023	USD	14,796,000	14,178,790	0.36
Intess Sampaolo SpA, FRN, 144A 4.98% USD 700,000 515,202 0.01 Amazon.com, Inc. 2.5% 03/06/2050 USD 6,754,000 4,329,258 4,329,258 4,329,000 0.01,000,133 4,329,000 0.01 4,329,258 4,329,000 0.01,000,133 4,329,000 0.01,000,133 4,329,000 0.01,000,133 4,329,000 0.01,000,133 4,329,000 0.01,000,133 4,329,000 0.01,000,133 4,329,000 0.01,000,133 4,329,000,100,133 4,329,000 0.01,000,133 4,329,000 0.01,000,133 4,329,000,100,133 4,329,000,100,133 4,329,000,100,133 4,329,000,100,130 4,329,000,100,130 4,329,000,100,130 4,329,000,100,130 4,329,000,100,130 4,329,000,100,130 4,329,000,100,130 4,329,000,100,130 4,329,000,100,130 4,329,000,100,130 4,329,000,	Intesa Sanpaolo SpA, 144A 7%					15/03/2026 Alliant Energy Finance LLC, 144A 1.4%	USD	2,250,000	1,953,981	0.05
4.19% 01/06/2032 USD 700,000 515,202 0.01 Amazon.com, Inc. 3.19% 12/05/2051 USD 3,700,000 2,672,544 (INC. 27% 03/06/2042 USD 1,927,000 1,242,979 0.03 Amazon.com, Inc. 3.19% 12/05/2060 USD 1,740,000 1,061,356 American Airlines Pass Through Trust 'A '14% 15/07/2029 USD 2,246,664 1,833,613 American Electric Power Co., Inc. 5,75% 01/11/2027 USD 2,246,664 1,833,613 American Electric Power Co., Inc. 5,75% 01/11/2027 USD 2,884,595 American Electric Power Co., Inc. 5,75% 01/11/2027 USD 2,800,000 2,884,595 American Electric Power Co., Inc. 5,75% 01/11/2027 USD 2,800,000 2,884,595 American Electric Power Co., Inc. 5,75% 01/11/2027 USD 2,800,000 2,884,595 American Electric Power Co., Inc. 5,75% 01/11/2022 USD 3,860,000 4,036,418 American Electric Power Co., Inc. 5,75% 01/11/2022 USD 3,860,000 5,634,506 Amgen, Inc. 4.05% 18/08/2029 USD 2,290,000 2,143,374 Amgen, Inc. 2,89% 15/08/2041 USD 8,080,000 5,634,506 Amgen, Inc. 4.05% 18/08/2029 USD 3,785,000 3,117,663 Amgen, Inc. 2,80% 15/01/2025 USD 3,785,000 3,117,663 Amgen, Inc. 2,80% 15/01/2025 USD 3,785,000 3,148,40 Amgen, Inc. 2,65% 08/02/2052 USD 3,785,000 3,148,40 Amgen, Inc. 2,65% 08/02/2051 USD 3,296,000 2,204,900 Apple, Inc. 2,65% 08/02/2051 USD 9,010,000 6,588,912 Apple, Inc. 2,75% 05/08/2051 USD 9,010,000 6,588,912 Apple, Inc. 2,75% 05/08/2051 USD 9,010,000 6,566,952 AR94,090 Abd 4,090 (Abd 4) Avaition California Computation Power Line Short Power Line		USD	1,666,000	1,701,064	0.04				3,566,381	0.09
01/06/2042 USD 1,927,000 1,242,979 0.03 American Allrilines Pass-Through Trust 'A' 1,95 (1,507/2029 USD 2,246,664 1,833,613 American Allrilines Pass-Through Trust 'B' 1,95% 11/01/2032 USD 995,000 801,333 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 995,000 801,333 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 9,500,000 2,884,595 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,860,000 4,036,418 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,860,000 4,036,418 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,860,000 4,036,418 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,860,000 5,634,506 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,860,000 5,634,506 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,860,000 5,634,506 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/10/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/10/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/10/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/10/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/10/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/2032 USD 3,785,000 3,117,663 American Electric Power Co., Inc. 5,75% 01/11/	4.198% 01/06/2032		700,000	515,202	0.01	Amazon.com, Inc. 3.1% 12/05/2051			2,672,544	0.07
17,079,557 0.43 17,079,557 0.45 0.45	01/06/2042		1,927,000	1,242,979	0.03		USD	1,740,000	1,061,356	0.03
17,079,557 0.43 38.958 1/01/2032 USD 995,000 801,333 18,000	UniCredit SpA, FRN, 144A 1.982% 03/06/2027	USD	5,870,000	5,009,600	0.13	'A' 4.1% 15/07/2029	USD	2,246,664	1,833,613	0.05
Japan Japa			-	17 079 557	0.43	'B' 3.95% 11/01/2032	USD	995,000	801,333	0.02
Takeda Pharmaceutical Co. Ltd. 2.05% USD 7,873,000 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,573 0.16 6,435,673 0.17	lanan		-			American Electric Power Co., Inc. 5.75% 01/11/2027	USD	2,800,000	2,884,595	0.07
Amgen, inc. 26% B7/08/2029 USD 2,290,000 2,143,374	Takeda Pharmaceutical Co. Ltd. 2.05%		7 077 000				LISD	3 860 000	4 036 418	0.10
Luxembourg Swiss Re Finance Luxembourg SA, FRN, 144A 5% oZ/04/2049 USD 8,000,000 7,391,479 0.19 Amgen, Inc. 3% 15/01/2052 USD 3,785,000 3,117,663 Amgen, Inc. 265% 02/02/2052 USD 3,785,000 3,041,840 Apple, Inc. 265% 01/05/2050 USD 865,000 885,411 Apple, Inc. 265% 01/05/2051 USD 9,910,000 6,588,912 Apple, Inc. 265% 01/05/2051 USD 9,910,000 6,588,912 Apple, Inc. 27% 05/08/2051 USD 9,910,000 6,588,912 Apple, Inc. 27% 05/08/2051 USD 3,260,000 2,204,900 ABN AMRO Bank NV, FRN, 144A 3,324% 15/03/2037 USD 3,015,000 2,566,952 ATRT, Inc. 3.5% 01/12/2033 USD 5,980,000 4,607,223 ATRT, Inc. 3.5% 15/09/2053 USD 9,021,000 6,151,983	31/03/2030	USD	7,873,000	6,435,5/3	0.16	Amgen, Inc. 4.05% 18/08/2029	USD	2,290,000	2,143,374	0.05
Luxembourg Luxembourg Amgen, Inc. 4.296 22/02/2052 USD 3,785,000 3,041,840 Swiss Re Finance Luxembourg SA, FRN, 144A 5% 02/04/2049 USD 8,000,000 7,391,479 0.19 0,104/2036 USD 865,000 885,411 7,391,479 0.19 0,104/2036 USD 8,000,000 5,586,000 3,543,230 Apple, Inc. 2.65% 08/02/2051 USD 9,910,000 6,588,912 ABN AMRO Bank NV, FRN, 144A USD 5,200,000 3,767,118 0,10 4817, Inc. 3,95% 08/08/2052 USD 3,016,000 2,204,900 A324% 15/03/2037 USD 5,960,000 5,506,187 0,14 Aviatin cardia Group LIC, 1444.55% USD 5,960,000 6,151,983			_	6,435,573	0.16					0.14
144A 5% 02/04/2049 USD 8,000,000 7,391,479 0.19 01/04/2036 USD 8,65,000 885,411 7,391,479 0.19 Apple, Inc. 2,65% 13/05/2050 USD 5,286,000 3,543,230 Apple, Inc. 2,65% 13/05/2051 USD 9,910,000 6,588,912 Apple, Inc. 2,65% 08/02/2051 USD 3,015,000 2,204,900 Apple, Inc. 2,65% 08/08/2052 USD 3,015,000 2,204,900 Apple, Inc. 2,65% 08/08/2052 USD 3,015,000 2,566,952 AR8T, Inc. 3,5% 13/09/2053 USD 5,900,000 4,607,223 AR8T, Inc. 3,5% 13/09/2053 USD 9,021,000 6,151,983						Amgen, Inc. 4.2% 22/02/2052				0.08
Netherlands	144A 5% 02/04/2049	USD	8,000,000	7,391,479	0.19	01/04/2036				0.02
Netherlands Apple, Inc. 27% 05/08/2051 USD 3,296,000 2,204,900 ABN AMRO Bank NV, FRN, 144A USD 5,200,000 3,767,118 0,10 ATRI, Inc. 25% 01/12/2033 USD 5,980,000 4,607,223 A299% 06/04/2028 USD 5,960,000 5,506,187 0,14 Aviatin califor droup LIC, 144A-55% USD 9,021,000 6,151,983			_	7,391.479	0.19					0.09
ARD MARD Bank NV, FRN, 144A 3.324% 13/03/2037 USD 5,200,000 3,767,118 0.10 Cooperatieve Rabobank UA, FRN, 144A USD 5,00,000 5,506,187 0.14 Aratin ca. 3.95% 08/08/2052 USD 3,015,000 2,566,952 ARAT, Inc. 2.55% 01/12/2033 USD 5,980,000 4,607,223 Aratin ca. 3.5% 15/09/2053 USD 9,021,000 6,151,983 Ad49% 06/04/2028 USD 5,960,000 5,506,187 0.14 Avaitin ca. aratin aratin ca. 3.5% 15/09/2053 USD 9,021,000 6,151,983	Nothorlands		-	,,						0.06
3.324% 13/03/2037 USD 5,200,000 3,767,118 0.10 AI&I, Inc. 2.55% 01/12/2033 USD 5,980,000 4,607,223 Cooperatieve Rabobank UA, FRN, 144A USD 5,960,000 5,506,187 0,14 Aviation Capital Group LLC, 144A 5.5%						Apple, Inc. 3.95% 08/08/2052	USD	3,015,000	2,566,952	0.06
3,649% 06/04/2028 USD 5,960,000 5.506,187 0.14 Aviation Capital Group LLC, 144A 5.5%	3.324% 13/03/2037		5,200,000	3,767,118	0.10	AT&T, Inc. 2.55% 01/12/2033				0.12
15/12/2024 USD 3,610,000 3,545,254	Cooperatieve Rabobank UA, FRN, 144A 3.649% 06/04/2028	USD	5,960,000	5,506,187	0.14	Aviation Capital Group LLC, 144A 5.5%				0.15
						15/12/2024	USD	3,610,000	3,545,254	0.09

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Aviation Capital Group LLC, 144A					Commonwealth Edison Co. 3%				
1.95% 30/01/2026 Bank of America Corp., FRN 0.523%	USD	6,630,000	5,779,955	0.15	01/03/2050	USD	3,210,000	2,214,749	0.06
14/06/2024	USD	8,800,000	8,592,877	0.22	Constellation Energy Generation LLC 5.6% 15/06/2042	USD	5,485,000	5,289,771	0.13
Bank of America Corp., FRN 4.827% 22/07/2026	USD	7,500,000	7,412,677	0.19	Coterra Energy, Inc. 3.9% 15/05/2027 Cottage Health Obligated Group	USD	3,330,000	3,113,292	0.08
Bank of America Corp., FRN 1.197%					3.304% 01/11/2049	USD	2,535,000	1,795,630	0.04
24/10/2026 Bank of America Corp., FRN 2.551%	USD	10,415,000	9,271,168	0.23	CSX Corp. 2.5% 15/05/2051 CVS Pass-Through Trust 6.943%	USD	1,927,000	1,179,915	0.03
04/02/2028	USD	8,680,000	7,721,493	0.19	10/01/2030	USD	404,744	421,840	0.01
Bank of America Corp., FRN 3.705% 24/04/2028	USD	8,219,000	7,629,443	0.19	CVS Pass-Through Trust, Series 2013, 144A 4.704% 10/01/2036	USD	2,130,784	1,960,610	0.05
Bank of America Corp., FRN 4.948% 22/07/2028	USD	1,450,000	1,417,827	0.04	Dell International LLC, 144A 3.375% 15/12/2041	USD	2,615,000	1,761,136	0.04
Bank of America Corp., FRN 2.884%					Delta Air Lines Pass-Through Trust,				
22/10/2030 Bank of America Corp., FRN 1.898%	USD	1,895,000	1,587,651	0.04	Series 2019-1 'AA' 3.204% 25/10/2025 Devon Energy Corp. 5.875%	USD	7,320,000	7,095,276	0.18
23/07/2031	USD	13,350,000	10,263,814	0.26	15/06/2028	USD	1,478,000	1,495,869	0.04
Bank of America Corp., FRN 1.922% 24/10/2031	USD	9,660,000	7,378,952	0.19	Devon Energy Corp. 4.5% 15/01/2030 Diamondback Energy, Inc. 3.125%	USD	6,475,000	6,047,684	0.15
Bank of America Corp., FRN 2.651% 11/03/2032	USD	8,000,000	6,417,111	0.16	24/03/2031	USD	4,994,000	4,142,154	0.10
Bank of America Corp., FRN 2.687%					Diamondback Energy, Inc. 6.25% 15/03/2033	USD	3,140,000	3,188,298	0.08
22/04/2032 Bank of America Corp., FRN 2.299%	USD	12,975,000	10,408,809	0.26	Discovery Communications LLC 4.95% 15/05/2042	USD	4,787,000	3,585,224	0.09
21/07/2032	USD	9,216,000	7,112,387	0.18	Discovery Communications LLC 4%				
Bank of America Corp., FRN 2.572% 20/10/2032	USD	14,520,000	11,395,641	0.29	15/09/2055 Duquesne Light Holdings, Inc., 144A	USD	3,080,000	1,860,856	0.05
Bank of America Corp., FRN 2.676% 19/06/2041	USD	4,405,000	2,982,020	0.07	3.616% 01/08/2027	USD	8,942,000	8,054,187	0.20
Bimbo Bakeries USA, Inc., 144A 4%					Edison International, FRN 5% Perpetual	USD	8,198,000	6,906,815	0.17
17/05/2051 Biogen, Inc. 2.25% 01/05/2030	USD USD	1,597,000 1,792,000	1,206,132 1,457,175	0.03	Electronic Arts, Inc. 1.85% 15/02/2031 Emera US Finance LP 2.639%	USD	6,165,000	4,852,034	0.12
Bristol-Myers Squibb Co. 4.125%					15/06/2031	USD	5,160,000	4,047,811	0.10
15/06/2039 British Airways Pass-Through Trust,	USD	3,655,000	3,260,240	0.08	Emera US Finance LP 4.75% 15/06/2046	USD	6,913,000	5,392,614	0.14
Series 2019-1 'AA', 144A 3.3% 15/06/2034	HCD	2 407 204	2.002.000	0.00	Equinix, Inc., REIT 2.5% 15/05/2031	USD	6,250,000	5,032,199	0.13
Buckeye Partners LP 5.6% 15/10/2044	USD USD	3,497,294 2,203,000	3,003,099 1,629,718	0.08	Fells Point Funding Trust, 144A 3.046% 31/01/2027	USD	25,658,000	23,367,351	0.59
Burlington Northern Santa Fe LLC 2.875% 15/06/2052	USD	5,115,000	3,450,418	0.09	FirstEnergy Transmission LLC, 144A				
Capital One Financial Corp., FRN					5.45% 15/07/2044 FirstEnergy Transmission LLC, 144A	USD	3,932,000	3,678,411	0.09
4.166% 09/05/2025 Capital One Financial Corp., FRN	USD	4,473,000	4,372,638	0.11	4.55% 01/04/2049 Flex Intermediate Holdco LLC, 144A	USD	11,520,000	9,415,311	0.24
2.636% 03/03/2026	USD	6,120,000	5,739,334	0.14	3.363% 30/06/2031	USD	7,558,000	5,911,375	0.15
CCO Holdings LLC, 144A 4.5% 15/08/2030	USD	2,210,000	1,830,786	0.05	Gilead Sciences, Inc. 4% 01/09/2036 Gilead Sciences, Inc. 2.6% 01/10/2040	USD USD	2,565,000 1,987,000	2,265,342 1,395,815	0.06
CCO Holdings LLC, 144A 4.75% 01/02/2032	USD	2,767,000	2,249,640	0.06	Glencore Funding LLC, 144A 2.5%				
CCO Holdings LLC 4.5% 01/05/2032	USD	3,100,000	2,467,367	0.06	01/09/2030 Glencore Funding LLC, 144A 2.625%	USD	4,796,000	3,899,773	0.10
CenterPoint Energy, Inc., FRN 6.125% Perpetual	USD	4,156,000	3,909,237	0.10	23/09/2031	USD	6,311,000	5,040,170	0.13
Charter Communications Operating					Goldman Sachs Group, Inc. (The), FRN 1.757% 24/01/2025	USD	11,460,000	10,973,051	0.28
LLC 2.25% 15/01/2029 Charter Communications Operating	USD	8,250,000	6,652,668	0.17	Goldman Sachs Group, Inc. (The), FRN 1.431% 09/03/2027	USD	26,290,000	23,033,901	0.58
LLC 6.384% 23/10/2035	USD	4,680,000	4,572,909	0.11	Goldman Sachs Group, Inc. (The), FRN				
Charter Communications Operating LLC 3.5% 01/06/2041	USD	2,920,000	1,910,093	0.05	1.542% 10/09/2027 Goldman Sachs Group, Inc. (The), FRN	USD	15,710,000	13,565,918	0.34
Charter Communications Operating LLC 5.375% 01/05/2047	USD	2,573,000	2,032,492	0.05	2.64% 24/02/2028	USD	15,885,000	14,139,073	0.36
Charter Communications Operating					Goldman Sachs Group, Inc. (The), FRN 3.615% 15/03/2028	USD	10,745,000	9,993,966	0.25
LLC 3.7% 01/04/2051 Charter Communications Operating	USD	4,439,000	2,722,575	0.07	Goldman Sachs Group, Inc. (The), FRN 4.017% 31/10/2038	USD	7,000,000	5,775,542	0.15
LLC 3.9% 01/06/2052	USD	4,515,000	2,859,392	0.07	Gray Oak Pipeline LLC, 144A 2%				
Cheniere Energy Partners LP 4.5% 01/10/2029	USD	1,000,000	901,811	0.02	15/09/2023 Gray Oak Pipeline LLC, 144A 2.6%	USD	2,950,000	2,870,540	0.07
Cheniere Energy Partners LP 3.25% 31/01/2032	USD	17,404,000	13,861,029	0.35	15/10/2025	USD	4,130,000	3,749,669	0.09
Chevron USA, Inc. 3.85% 15/01/2028	USD	7,111,000	6,871,755	0.17	Huntington National Bank (The), FRN 4.008% 16/05/2025	USD	5,000,000	4,898,658	0.12
Citigroup, Inc., FRN 5.61% 29/09/2026 Citigroup, Inc., FRN 3.887%	USD	8,019,000	8,043,181	0.20	Hyundai Capital America, 144A 1.25% 18/09/2023	USD	11,260,000	10,922,938	0.27
10/01/2028	USD	23,033,000	21,553,002	0.54	Hyundai Capital America, 144A 1.8%				
Citigroup, Inc., FRN 4.658% 24/05/2028	USD	5,380,000	5,211,361	0.13	15/10/2025 Indianapolis Power & Light Co., 144A	USD	2,150,000	1,930,450	0.05
Citigroup, Inc., FRN 3.668% 24/07/2028	USD	14,330,000	13,195,508	0.33	5.65% 01/12/2032	USD	3,720,000	3,821,669	0.10
Citigroup, Inc., FRN 2.976%					Intel Corp. 4.9% 05/08/2052 ITC Holdings Corp., 144A 4.95%	USD	5,610,000	5,000,524	0.13
05/11/2030 Citigroup, Inc., FRN 4.412% 31/03/2031	USD USD	10,295,000 7,440,000	8,670,034 6,842,040	0.22	22/09/2027	USD	6,685,000	6,605,626	0.17
Citigroup, Inc., FRN 2.572%					ITC Holdings Corp., 144A 2.95% 14/05/2030	USD	17,605,000	14,867,991	0.37
03/06/2031 Citigroup, Inc., FRN 2.52% 03/11/2032	USD USD	5,105,000 660,000	4,136,034 512,974	0.10	Jersey Central Power & Light Co., 144A 4.7% 01/04/2024	USD	9,755,000	9,625,156	0.24
Comcast Corp. 5.35% 15/11/2027	USD	6,530,000	6,687,011	0.17	Jersey Central Power & Light Co., 144A				
Comcast Corp. 5.5% 15/11/2032 Comcast Corp. 3.2% 15/07/2036	USD USD	5,870,000 6,988,000	6,124,988 5,679,301	0.15 0.14	4.3% 15/01/2026 Jersey Central Power & Light Co., 144A	USD	1,175,000	1,133,537	0.03
Comcast Corp. 3.25% 01/11/2039	USD	2,855,000	2,235,360	0.06	2.75% 01/03/2032	USD	3,019,000	2,438,614	0.06
Comcast Corp. 2.8% 15/01/2051 Comcast Corp. 2.45% 15/08/2052	USD USD	7,595,000 4,675,000	4,838,584 2,768,534	0.12 0.07	JetBlue Pass-Through Trust 'B' 8% 15/11/2027	USD	4,337,516	4,241,522	0.11
Comcast Corp. 2.937% 01/11/2056	USD	7,140,000	4,459,633	0.11	Keurig Dr Pepper, Inc. 4.42% 15/12/2046	USD	2,783,000	2,305,514	0.06
					KeyBank NA, FRN 0.423% 03/01/2024	USD	7,390,000	7,389,219	0.06

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
KeyCorp, FRN 4.789% 01/06/2033	USD	1,975,000	1,868,501	0.05	Targa Resources Partners LP 6.875%				
KLA Corp. 4.95% 15/07/2052 Kraft Heinz Foods Co. 4.625%	USD	8,270,000	7,725,386	0.19	15/01/2029 Texas Health Resources 3.372%	USD	7,000,000	7,081,987	0.18
01/10/2039	USD	3,786,000	3,338,184	0.08	15/11/2051	USD	2,665,000	1,847,403	0.05
Kraft Heinz Foods Co. 4.875% 01/10/2049	USD	3,460,000	3,023,511	0.08	Time Warner Cable LLC 5.5% 01/09/2041	USD	2,685,000	2,237,891	0.06
Memorial Health Services 3.447% 01/11/2049	USD	4,800,000	3,510,641		Time Warner Cable LLC 4.5% 15/09/2042	USD	5,360,000	3,937,763	0.10
Meta Platforms, Inc. 3.85% 15/08/2032		9,800,000	8,675,261	0.09	T-Mobile USA, Inc. 2.625% 15/02/2029	USD	10,061,000	8,507,985	0.21
MetLife Capital Trust IV, 144A 7.875% 15/12/2067	USD	5,561,000	6,020,382	0.15	T-Mobile USA, Inc. 3.5% 15/04/2031 United Airlines Pass-Through Trust,	USD	7,365,000	6,399,568	0.16
Microsoft Corp. 3.45% 08/08/2036	USD	2,616,000	2,322,745	0.06	Series 2016-1 'A' 3.45% 07/01/2030	USD	5,813,557	4,789,405	0.12
Microsoft Corp. 2.921% 17/03/2052 Mid-Atlantic Interstate Transmission	USD	10,107,000	7,232,567	0.18	United Airlines Pass-Through Trust, Series 2016-1 'AA' 3.1% 07/01/2030	USD	3,278,901	2,886,378	0.07
LLC, 144A 4.1% 15/05/2028	USD	1,070,000	1,008,185	0.03	United Airlines Pass-Through Trust, Series 2018-1 'AA' 3.5% 01/09/2031	USD	6,262,539	5,416,794	0.14
Morgan Stanley, FRN 2.72% 22/07/2025	USD	12,600,000	12,056,799	0.30	United Airlines Pass-Through Trust,				
Morgan Stanley, FRN 1.164% 21/10/2025	USD	8,190,000	7,532,071	0.19	Series 2016-1 'B' 3.65% 07/07/2027 United Airlines Pass-Through Trust,	USD	1,229,167	1,104,705	0.03
Morgan Stanley, FRN 5.27%					Series 2016-2 'B' 3.65% 07/04/2027	USD	1,006,296	896,666	0.02
18/02/2026 Morgan Stanley, FRN 1.593%	USD	3,860,000	3,801,154	0.10	University of Chicago (The) 2.761% 01/04/2045	USD	3,105,000	2,332,199	0.06
04/05/2027	USD	3,930,000	3,452,179	0.09	University of Miami 4.063% 01/04/2052	USD	2,740,000	2,233,612	0.06
Morgan Stanley, FRN 1.512% 20/07/2027	USD	8,880,000	7,733,888	0.19	Verizon Communications, Inc. 1.68%				
Morgan Stanley, FRN 3.772% 24/01/2029	USD	1,680,000	1,540,869	0.04	30/10/2030 Vistra Operations Co. LLC, 144A	USD	5,570,000	4,350,128	0.11
Morgan Stanley, FRN 2.511%					4.875% 13/05/2024 Vistra Operations Co. LLC, 144A 3.7%	USD	4,585,000	4,498,343	0.11
20/10/2032 Morgan Stanley, FRN 3.971%	USD	3,156,000	2,468,377	0.06	30/01/2027	USD	1,031,000	940,433	0.02
22/07/2038	USD	1,064,000	896,794	0.02	Vistra Operations Co. LLC, 144A 4.3% 15/07/2029	USD	6,787,000	6,111,993	0.15
National Rural Utilities Cooperative Finance Corp. 1.35% 15/03/2031	USD	9,510,000	7,045,344	0.18	Warnermedia Holdings, Inc., 144A				
Netflix, Inc. 4.875% 15/04/2028 New York Life Global Funding, 144A	USD	1,623,000	1,569,911	0.04	3.755% 15/03/2027 Warnermedia Holdings, Inc., 144A	USD	4,665,000	4,212,601	0.11
1.85% 01/08/2031	USD	6,875,000	5,432,140	0.14	4.054% 15/03/2029 Warnermedia Holdings, Inc., 144A	USD	10,860,000	9,409,055	0.24
New York Life Insurance Co., 144A 3.75% 15/05/2050	USD	8,149,000	6,303,396	0.16	4.279% 15/03/2032	USD	21,721,000	17,977,174	0.45
New York Life Insurance Co., 144A 4.45% 15/05/2069	USD	2,455,000	2,046,316	0.05	WEA Finance LLC, REIT, 144A 2.875% 15/01/2027	USD	8,930,000	7,651,525	0.19
NextEra Energy Capital Holdings, Inc.,					Wells Fargo & Co. 2.975% 19/05/2026	CAD	3,520,000	2,420,806	0.06
FRN 6.894% 15/06/2067 Northwestern Mutual Life Insurance	USD	7,776,000	6,579,332	0.17	Wells Fargo & Co., FRN 2.406% 30/10/2025	USD	7,370,000	6,977,353	0.18
Co. (The), 144A 3.85% 30/09/2047	USD	5,060,000	3,902,021	0.10	Wells Fargo & Co., FRN 3.526% 24/03/2028	USD	3,855,000	3,585,762	0.09
Pacific Gas and Electric Co. 4.65% 01/08/2028	USD	5,690,000	5,239,051	0.13	Wells Fargo & Co., FRN 3.584%				
Pacific Gas and Electric Co. 4.55% 01/07/2030	USD	5,020,000	4,562,070	0.11	22/05/2028 Wells Fargo & Co., FRN 2.393%	USD	10,360,000	9,613,263	0.24
Paramount Global 3.7% 01/06/2028	USD	1,840,000	1,642,771	0.04	02/06/2028	USD	15,857,000	14,012,002	0.35
Paramount Global 4.2% 19/05/2032 Paramount Global, FRN 6.25%	USD	733,000	600,047	0.01	Wells Fargo & Co., FRN 4.808% 25/07/2028	USD	22,040,000	21,505,662	0.54
28/02/2057	USD	3,852,000	3,111,277	0.08	Wells Fargo & Co., FRN 4.897% 25/07/2033	USD	4,750,000	4,489,379	0.11
PECO Energy Co. 4.8% 15/10/2043 Pepperdine University 3.301%	USD	521,000	460,516	0.01	Welltower, Inc., REIT 3.85%				
01/12/2059	USD	3,760,000	2,385,481	0.06	15/06/2032	USD	2,070,000	1,764,498	0.04
Pernod Ricard International Finance LLC, 144A 1.625% 01/04/2031	USD	4,200,000	3,234,262	0.08				1,100,259,556	27.69
Plains All American Pipeline LP 4.5% 15/12/2026	USD	3,995,000	3,840,326	0.10	Total Bonds			1,578,328,136	39.72
Puget Energy, Inc. 2.379% 15/06/2028	USD	2,150,000	1,831,110	0.05	Total Transferable securities and mon	ev market ir	struments		
Qorvo, Inc. 4.375% 15/10/2029 QUALCOMM, Inc. 6% 20/05/2053	USD USD	9,064,000 2,520,000	8,030,931 2,700,379	0.20 0.07	dealt in on another regulated market	cy market n		1,578,328,136	39.72
Regency Centers LP, REIT 3.7%	USD	2,060,000	1,799,364	0.05	Units of authorised UCITS or other col	lective inves	tment underta	kings	
15/06/2030 Regeneron Pharmaceuticals, Inc. 1.75%									
15/09/2030 Roche Holdings, Inc., 144A 2.076%	USD	9,722,000	7,548,915	0.19	Collective Investment Schemes - UCITS				
13/12/2031	USD	6,500,000	5,295,470	0.13	Luxembourg JPMorgan Global High Yield Bond Fund				
Roche Holdings, Inc., 144A 2.607% 13/12/2051	USD	5,761,000	3,766,987	0.09	- JPM Global High Yield Bond X (acc) - USD†	USD	832	151,264	0.01
S&P Global, Inc., 144A 2.9% 01/03/2032	USD	4,040,000	3,454,279	0.09	JPMorgan USD Liquidity LVNAV Fund -				
S&P Global, Inc., Reg. S 4.25% 01/05/2029	USD	4,159,000	3,978,331	0.10	JPM U'SD Liquidity LVNAV X (dist.)†	USD	152,758,354	152,758,354	3.84
Sabine Pass Liquefaction LLC 4.2% 15/03/2028	USD	19,521,000	18,366,138	0.46				152,909,618	3.85
Sabine Pass Liquefaction LLC 4.5%					Total Collective Investment Schemes - U	CITS		152,909,618	3.85
15/05/2030 Smithfield Foods, Inc., 144A 3%	USD	8,884,000	8,243,672	0.21	Total Units of authorised UCITS or oth		investment		
15/10/2030 Southwestern Electric Power Co. 3.9%	USD	5,350,000	4,085,346	0.10	undertakings		resument	152,909,618	3.85
01/04/2045	USD	3,070,000	2,349,708	0.06	Total Investments			3,853,119,184	96.97
Sprint Capital Corp. 6.875% 15/11/2028 State Street Corp., FRN 5.82%	USD	10,795,000	11,253,302	0.28	Cash			26,868,398	0.68
04/11/2028 Take-Two Interactive Software, Inc.	USD	985,000	1,016,187	0.03					
3.55% 14/04/2025	USD	5,400,000	5,201,816	0.13	Other Assets/(Liabilities)			93,337,681	2.35
Take-Two Interactive Software, Inc. 3.7% 14/04/2027	USD	3,350,000	3,157,005	0.08	Total Net Assets			3,973,325,263	100.00
Take-Two Interactive Software, Inc. 4%					†Managed by an affiliate of the Investm	ont Advisor	•		
14/04/2032	USD	2,120,000	1,881,174	0.05	- managed by an annidite of the investin	CITE AUVISEL.			

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	49.40
United Kingdom	10.63
France	6.39
Luxembourg	5.49
Netherlands	5.24
Spain	3.36
Switzerland	2.44
Germany	1.80
Canada	1.71
Italy	1.40
Ireland	1.32
Denmark	1.25
Australia	1.09
Japan	0.87
Belgium	0.77
Cayman Islands	0.74
lersey	0.73
Virgin Islands, British	0.59
Supranational	0.43
Mexico	0.34
Portugal	0.30
Norway	0.28
Finland	0.20
Israel	0.17
Bermuda	0.03
Total Investments	96.97
Cash and other assets/(liabilities)	3.03
Total	100.00

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

AUD 241,567 USD 163,063 04/01/2023 HSBC AUD 224,070 USD 151,015 04/01/2023 Merrill Lynch AUD 146,059 USD 98,056 04/01/2023 Morgan Stanley AUD 116,156 USD 78,366 04/01/2023 RBC AUD 16,777,064 USD 11,302,256 04/01/2023 Standard Chartered	922 1,092	
AUD 146,059 USD 98,056 04/01/2023 Morgan Stanley AUD 116,156 USD 78,366 04/01/2023 RBC AUD 16,777,064 USD 11,302,256 04/01/2023 Standard Chartered	1.002	-
AUD 116,156 USD 78,366 04/01/2023 RBC AUD 16,777,064 USD 11,302,256 04/01/2023 Standard Chartered		-
AUD 16,777,064 USD 11,302,256 04/01/2023 Standard Chartered	1,095 485	
	86,632	
AUD 44,589 USD 30,062 04/01/2023 State Street CHF 67,587 USD 73,184 04/01/2023 BNP Paribas	207 105	
CHF 57,410,888 USD 60,691,811 04/01/2023 HSBC	1,562,372	0.04
CHF 249,696 USD 267,654 04/01/2023 Merrill Lynch	3,107	
CHF 1,084,941 USD 1,167,531 04/01/2023 Morgan Stanley CHF 1,720,633 USD 1,841,246 04/01/2023 RBC	8,937 24.541	
CHF 402,236 USD 435,346 04/01/2023 Standard Chartered	823	
CHF 828,598 USD 883,347 04/01/2023 State Street	15,154	
CHF 59,222,694 USD 64,303,298 03/02/2023 BNP Paribas CHF 162,716 USD 175,894 03/02/2023 Citibank	143,528 1.176	0.01
CHF 148,612 USD 161,033 03/02/2023 Ungan Stanley	689	
CNH 2,907 USD 416 04/01/2023 HSBC	4	-
CNH 1,396,950 USD 200,009 04/01/2023 State Street EUR 10,877,880 USD 11,619,792 04/01/2023 BNP Paribas	2,184 7,963	
EUR 12,882,018 USD 13,512,047 04/01/2023 Elfir ratioas	258,004	0.01
EUR 6,701,234 USD 7,119,277 04/01/2023 Goldman Sachs	43,912	
EUR 1,588,506,876 USD 1,653,147,915 04/01/2023 HSBC EUR 16,381,100 USD 17,314,378 04/01/2023 Merrill Lynch	44,863,989 195,967	1.13 0.01
EUR 5,054,245 USD 5,312,737 04/01/2023 Morgan Stanley	89,926	0.01
EUR 6,116,510 USD 6,489,506 04/01/2023 RBC	48,649	-
EUR 3,295,534 USD 3,502,269 04/01/2023 Standard Chartered EUR 21,146,298 USD 22,199,970 04/01/2023 State Street	20,445 404,065	0.01
EUR 1,596,507,021 USD 1,706,140,825 03/02/2023 BNP Paribas	4,139,336	0.11
EUR 152,663 USD 163,131 03/02/2023 Morgan Stanley	411	-
EUR 540,194 USD 575,375 03/02/2023 RBC EUR 1,546 USD 1,649 03/02/2023 Standard Chartered	3,316 6	
EUR 9,029 USD 9,633 03/02/2023 State Street	39	
GBP 76,607 USD 92,255 03/01/2023 Morgan Stanley	260	-
GBP 88,946 USD 106,071 04/01/2023 Barclays GBP 53,664,992 USD 64,499,514 04/01/2023 Merrill Lynch	1,349 311,239	0.01
GBP 1,399 USD 1,686 04/01/2023 RBC	4	-
GBP 59,210,745 USD 71,305,961 03/02/2023 Barclays	263,723	0.01
GBP 168,570 USD 203,144 03/02/2023 RBC JPY 95,005,565 USD 696,026 04/01/2023 Barclays	611 24.958	
JPY 29,046,608 USD 220,305 04/01/2023 BNP Paribas	126	-
JPY 14,538,007,360 USD 105,253,610 04/01/2023 Citibank JPY 204,109,434 USD 1,515,028 04/01/2023 Goldman Sachs	5,073,380 33,931	0.13
JPY 204,109,434 USD 1,515,026 U4/01/2023 Mortill Lynch JPY 23,830,429 USD 169,209 04/01/2023 Mortill Lynch	11.637	
JPY 67,938,091 USD 498,873 04/01/2023 Morgan Stanley	16,700	-
JPY 100,156,322 USD 745,119 04/01/2023 RBC JPY 49,575,194 USD 360,308 04/01/2023 State Street	14,954 15,912	
JPY 49,575,194 USD 300,306 047(01/2023 State Street JPY 14,674,920,442 USD 110,248,058 03/02/2023 BNP Paribas	1,586,003	0.04
NOK 50,968 USD 5,127 04/01/2023 BNP Paribas	54	
NOK 10,943,702 USD 1,103,656 04/01/2023 Citibank NOK 82,687 USD 8,343 04/01/2023 HSBC	8,611	
NOK 10,660,408 USD 1,082,213 03/02/2023 Citibank	2.702	
NZD 9,320,905 USD 5,814,866 04/01/2023 BNP Paribas	100,912	-
NZD 36,890 USD 23,083 04/01/2023 Goldman Sachs NZD 74,763 USD 47,101 04/01/2023 HSBC	330 349	
NZD 33,951 USD 21,223 04/01/2023 Merrill Lynch	325	
NZD 9,407,498 USD 5,939,484 03/02/2023 HSBC	33,981	-
SEK 10,048,466 USD 962,466 04/01/2023 Barclays SEK 117,966,463 USD 11,215,892 04/01/2023 Citibank	3,286 121.806	
SEK 317,362 USD 30,121 04/01/2023 Merill Lynch	380	
SEK 410,500 USD 39,438 04/01/2023 Morgan Stanley	15	-
SEK 1,877,005 USD 178,587 04/01/2023 Standard Chartered SEK 137,426,449 USD 13,195,392 03/02/2023 Barclays	1,811 37,041	-
SEK 363,640 USD 34,819 03/02/2023 BNP Paribas	37,041 195	
SEK 108,813 USD 10,440 03/02/2023 HSBC	37	-
USD 38,179 AUD 55,840 04/01/2023 HSBC USD 33,615 AUD 49,504 04/01/2023 Morgan Stanley	273 10	-
USD 23,334 AUD 49,504 04/01/2023 Moligali Statiley 49,504 04/01/2023 Moligali Statiley 49,504 03/02/2023 State Street	23	
USD 16,850,113 CAD 22,753,230 04/01/2023 BNP Paribas	48,542	-
USD 16,814,923 CAD 22,753,230 03/02/2023 RBC USD 3,358 CHF 3,092 04/01/2023 Citibank	10,615 5	-
USD 3,358 CHF 3,092 04/01/2023 CHIDAIN USD 179,568 GBP 146,160 04/01/2023 Barclays	3,051	
USD 8,746,191 GBP 7,143,480 04/01/2023 Citibank	119,071	-
USD 731,399 GBP 602,465 04/01/2023 Goldman Sachs USD 394,448 GBP 324,730 04/01/2023 HSBC	3,806 2,274	-
USD 213,094 GBP 324,730 04/01/2023 HSBC USD 213,094 GBP 173,023 04/01/2023 Merrill Lynch	4,136	
USD 231,485 GBP 188,501 04/01/2023 Morgan Stanley	3,835	-
USD 117,157 GBP 96,458 04/01/2023 RBC USD 207,607 GBP 170,529 04/01/2023 Standard Chartered	664 1.661	-
USD 40,391 GBP 170,529 04/01/2023 Stationald Charleted	486	
USD 498,353 GBP 412,266 03/02/2023 Barclays	36	-
USD 770,703 JPY 101,295,963 04/01/2023 HSBC USD 3,241 NOK 31,556 04/01/2023 Barclays	1,982 34	-
USD 34,091 NOK 31,556 04/01/2023 Balciays	55 55	
USD 2,937 NOK 28,864 04/01/2023 Merrill Lynch	3	-

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	7,461	NOK	73,185		Merrill Lynch	13	
USD USD	15,065 83,300	NZD NZD	23,614 130,730	04/01/2023 04/01/2023	Citibank HSBC	78 329	-
USD	21,692	NZD	33,964	04/01/2023	Morgan Stanley	136	
USD	567,590	SEK	5,860,493	04/01/2023	Barclays	4,341	-
USD USD	32,441 209,271	SEK SEK	333,181 2,167,665	04/01/2023	BNP Paribas Merrill Lynch	419 938	-
USD	190,801	SEK	1,969,303		Morgan Stanley	1,532	
Total Unrealised Gair	on Forward Currency Exchang	ge Contracts - Assets				59,804,112	1.51
AUD	175,697	USD	119,978	04/01/2023	HSBC	(708)	
AUD AUD	118,430 17,301,400	USD USD	81,450 11,772,349	04/01/2023 03/02/2023	Morgan Stanley Standard Chartered	(1,055) (11,925)	
GBP	641,705	USD	790,076	04/01/2023	HSBC	(15,093)	
GBP	3,706,677	USD	4,534,405	04/01/2023	Merrill Lynch	(57,883)	-
GBP	8,578,987 1,044,485	USD	10,526,011 1,275,246	04/01/2023 04/01/2023	Morgan Stanley RBC	(165,241) (13,829)	(0.01)
GBP GBP	3,168	USD USD	3,923	04/01/2023	Standard Chartered	(13,829)	
GBP	917,700	USD	1,124,611	04/01/2023	State Street	(16,313)	
NOK	75,629	USD	7,776	04/01/2023	Merrill Lynch	(89)	-
NOK	21,748	USD	2,230	04/01/2023	Morgan Stanley	(19)	-
NOK NZD	110,843 156,172	USD USD	11,408 99,743	04/01/2023 04/01/2023	Standard Chartered HSBC	(143) (624)	
NZD	63,464	USD	40,921	04/01/2023	Merrill Lynch	(642)	-
SEK	167,312	USD	16,422	04/01/2023	Barclays	(342)	
SEK SEK	2,235,936 615,355	USD USD	216,461 59,508	04/01/2023 04/01/2023	BNP Paribas Citibank	(1,566)	
SEK	84,612	USD	8,139	04/01/2023	HSBC	(7)	
SEK	11,943,321	USD	1,149,538	04/01/2023	Merrill Lynch	(1,671)	-
SEK SEK	2,599,615 640.311	USD USD	253,162 61,908	04/01/2023	Morgan Stanley Standard Chartered	(3,313)	-
SEK	479.096	USD	46,242	04/01/2023	State Street	(196)	
USD	84,661	AUD	126,876	04/01/2023	Citibank	(1,467)	-
USD	102,044	AUD	152,385	04/01/2023	HSBC	(1,400)	-
USD USD	30,308 28,979	AUD AUD	44,737 43,027	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	(61) (229)	
USD	4,794	AUD	7,071	04/01/2023	Standard Chartered	(6)	
USD	81,616	AUD	120,176	03/02/2023	Morgan Stanley	(73)	-
USD USD	42,496 83.392	AUD CHF	62,790 77,326	03/02/2023 03/01/2023	RBC Morgan Stanley	(185) (449)	-
USD	375.608	CHF	351.057	04/01/2023	Citihank	(5.065)	
USD	375,332	CHF	353,025	04/01/2023	Goldman Sachs	(7,476)	-
USD	812,401	CHF CHF	755,961	04/01/2023	HSBC	(7,335)	-
USD USD	227,871 336,136	CHF	215,209 312,297	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	(5,493) (2,508)	
USD	631,985	CHF	586,447	04/01/2023	RBC	(3,937)	
USD	38,291	CHF	36,081	04/01/2023	State Street	(834)	-
USD USD	564,806 1,221	CHF CNH	521,589 8.527	03/02/2023 04/01/2023	HSBC Goldman Sachs	(2,793)	-
USD	2,036	CNH	14,192	04/01/2023	State Street	(18)	
USD	1,369	CNH	9,531	03/02/2023	Citibank	(14)	-
USD	574,101	EUR	540,194	03/01/2023	RBC RND Daribas	(3,291)	-
USD USD	4,197,930 743,030,084	EUR EUR	4,041,827 713,848,219	04/01/2023 04/01/2023	BNP Paribas HSBC	(122,524) (20,027,850)	(0.50)
USD	71,200,706	EUR	67,596,576	04/01/2023	Morgan Stanley	(1,055,698)	(0.04)
USD	12,000,021	EUR	11,293,821	04/01/2023	RBC	(72,349)	-
USD USD	7,143,265 25,946,916	EUR FUR	6,700,000 24,565,602	04/01/2023	Standard Chartered State Street	(18,605) (312,136)	(0.01)
USD	11,484,160	EUR	10,761,741	03/02/2023	Barclays	(44,504)	(0.01)
USD	798,881,927	EUR	747,550,057	03/02/2023	BNP Paribas	(1,941,379)	(0.05)
USD	3,373,931	EUR FUR	3,157,549	03/02/2023	Morgan Stanley	(8,636)	-
USD USD	3,415,826 194,267,728	GBP	3,197,895 161,635,065	03/02/2023 04/01/2023	Standard Chartered Merrill Lynch	(9,963) (937,561)	(0.02)
USD	49,601	GBP	41,201	04/01/2023	State Street	(157)	
USD	194,031,106	GBP	161,118,737	03/02/2023	Barclays	(717,618)	(0.02)
USD USD	142,986 92,330	GBP GBP	118,699 76.607	03/02/2023 03/02/2023	HSBC Morgan Stanley	(489) (266)	-
USD	1,687	GBP	1,399	03/02/2023	RBC	(4)	
USD	602,259	JPY	82,433,513	04/01/2023	Barclays	(23,318)	-
USD	26,789	JPY	3,590,640	04/01/2023	BNP Paribas	(460)	-
USD USD	260,603 281,292	JPY IPY	36,036,835 38,361,929	04/01/2023 04/01/2023	Goldman Sachs HSBC	(12,875) (9,831)	
USD	677,110	JPY	90,886,475	04/01/2023	Morgan Stanley	(12,615)	-
USD	644,987	JPY	87,324,486	04/01/2023	RBC	(17,707)	-
USD USD	737,202	JPY IPY	98,210,505	03/02/2023	RBC State Street	(11,237) (392)	-
USD USD	648,486 2,782	JPY NOK	85,146,007 27,589	03/02/2023	State Street HSBC	(392)	
	17,180	NOK	169,875	04/01/2023	Merrill Lynch	(85)	-
USD				04/01/2023	Morgan Stanley	(F1)	
USD	3,242	NOK	32,407		Morgan Stanley	(51)	
	3,242 2,205 42,304	NOK NOK NZD	32,407 21,716 67,235	03/02/2023	HSBC HSBC	(51) (5) (368)	-

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
USD	55,257	NZD	87,297	03/02/2023	HSBC	(174)	
USD	10,420	SEK	108,813	03/01/2023	HSBC	(37)	-
USD	127,397	SEK	1,327,602	04/01/2023	BNP Paribas	(198)	-
USD	26,710	SEK	280,312	04/01/2023	Citibank	(231)	
USD	36,488	SEK	383,987	04/01/2023	Morgan Stanley	(417)	-
USD	91,781	SEK	955,148	03/02/2023	HSBC	(188)	-
USD	26,910	SEK	280,432	03/02/2023	Merrill Lynch	(92)	-
Total Unrealised Los	(25,694,421)	(0.65)					
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets				34,109,691	0.86

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023 Euro-BTP, 08/03/2023 Euro-Buxl 30 Year Bond, 08/03/2023 Euro-OAT, 08/03/2023 Long Gilt, 29/03/2023 US 10 Year Note, 22/03/2023 US 10 Year Wote, 22/03/2023	(484) (269) (101) (471) 169 (76) (1,433)	EUR EUR GBP USD	(59,919,542) (31,373,108) (14,677,542) (64,230,505) 20,389,044 (8,512,594) (168,791,727)	179,911 245,105 300,110 439,414 40,590 176,125 786,344	0.01 0.01 0.01 -
Total Unrealised Gain on Financial Futures Contracts				2,167,599	0.05
Canada 10 Year Bond, 22/03/2023 Canada 5 Year Bond, 22/03/2023 Euro-Bund, 08/03/2023 Euro-Schatz, 08/03/2023 Japan 10 Year Bond Mini, 10/03/2023 US 2 Year Note, 31/03/2023 US 5 Year Note, 31/03/2023 US Long Bond, 22/03/2023 US Ultra Bond, 22/03/2023	9 770 1,559 192 138 68	EUR EUR JPY USD USD USD	79,859,988 740,042 109,597,748 175,712,725 21,192,989 28,293,773 7,327,266 172,416,125 109,636,563	(487,410) (2,226) (672,233) (170,801) (17,482) (26,039) (11,422) (1,241,590) (701,789)	(0.01) - (0.02) - - - (0.03) (0.02)
Total Unrealised Loss on Financial Futures Contracts				(3,330,992)	(0.08)
Net Unrealised Loss on Financial Futures Contracts				(1,163,393)	(0.03)

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	% of Net Assets
35,000,000 23,500,000		Citigroup Citigroup	CDX.NA.IG.39-V1 ITRAXX.EUROPE.CROSSOVER.38-V1	Buy Buy	(1.00)% (5.00)%	20/12/2027 20/12/2027	(289,290) (266,040)	(0.01)
Total Credit Default Swap Contracts at Fair Value - Liabilities						(555,330)	(0.01)	
Net Market Value on Credit Default Swap Contracts - Liabilities							(555,330)	(0.01)

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
47.800.000	CAD	Citigroup	Pay floating BA 3 month			
			Receive fixed 1.659%	03/10/2024	(1,952,391)	(0.05)
25,000,000	CAD	Citigroup	Pay floating BA 3 month Receive fixed 1.649%	05/10/2026	(1,546,309)	(0.04)
Total Interest Rate Swap Contracts at Fair Value - Liabilities					(3,498,700)	(0.09)
Net Market Value on Interest Rate Swap Contracts - Liabilities						(0.09)

Transferable securities and money market instruments admitted to an official exchange listing Czech Republic Governm 30/09/2030 Czech Republic Governm 30/09/2030 Czech Republic Governm 1,75% 23/06/2032 Czech Republic Government B 1,75% 23	ond 1.5% DKK ond 0.5% DKK ond 0.5% DKK ond 4.5% DKK ond 4.5%	93,750,000 47,130,000 – - 3,414,000 4,380,000 12,164,000	3,863,341 1,478,594 5,341,935 455,140 573,740	0.16 0.06 0.2 2
Bonds	ond 1.5% DKK ond 0.5% DKK ond 0.5% DKK ond 4.5% DKK ond 4.5%	47,130,000 - - 3,414,000 4,380,000	1,478,594 5,341,935 455,140	0.0
Australia 1,75% 23/06/2032 Australia Government Bond, Reg. S 2,75% 21/04/2024 AUD 2,747,000 1,731,765 0.07 Denmark 0,000 Australia Government Bond, Reg. S 2,55% 21/04/2025 AUD 1,507,000 952,812 0.04 Denmark 0,000 Denmark 0,000 Australia Government Bond, Reg. S 2,75% 22/11/2028 AUD 15,575,000 8,837,258 0.37 Denmark 0,500 Denmark 0,500 Australia Government Bond, Reg. S 2,75% 22/11/2028 AUD 1,745,000 10,662,568 0.45 Denmark Government Bristing 0,500 Denmark 0,500 Australia Government Bond, Reg. S 1,79% 22/11/2032 AUD 2,0665,000 10,685,592 0.45 Denmark Government Bristing 0,500 Denmark Government Bristing 15/11/203 Australia Government Bond, Reg. S 1,79% 22/11/2032 AUD 20,665,000 10,685,592 0.45 Denmark Government Bristing 0,500 Denmark Government Bristing 0,500	Ond 1.5% DKK ond 1.75% DKK ond 0.5% DKK ond 0% DKK ond 4.5%	3,414,000 4,380,000	5,341,935 455,140	0.0
Australia Government Bond, Reg. S 2,75% 2/104/2024 AUD 2,747,000 1,731,765 0.07 Denmark Australia Government Bond, Reg. S 3,25% 2/104/2025 AUD 1,507,000 952,812 0.04 Denmark Government Bund, Reg. S 0.5% 2/109/2026 AUD 1,507,000 98,837,258 0.37 Denmark Government Bund, Reg. S 15/11/2028 AUD 15,575,000 8,837,258 0.37 Denmark Government Bund, Reg. S 1,79% 2/11/1/2028 AUD 17,745,000 10,662,568 0.45 Denmark Government Bund, Reg. S 1,79% 2/11/1/2032 AUD 20,665,000 10,685,592 0.45 Denmark Government Bund, Reg. S 1,79% 2/11/1/2032 AUD 20,665,000 10,685,592 0.45 Denmark Government Bund, Reg. S 15/11/2031	ond 1.5% DKK ond 1.75% DKK ond 0.5% DKK ond 0% DKK ond 4.5%	3,414,000 4,380,000	5,341,935 455,140	
2.75% 2/10/4/2024 AUD 2,747,000 1,731,765 0.07 Australia Government Bond, Reg. S AUD 1,507,000 952,812 0.04 Denmark Australia Government Bond, Reg. S AUD 15,575,000 8,837,258 0.37 Denmark Government Br Australia Government Bond, Reg. S AUD 17,745,000 10,662,568 0.45 Denmark Government Br Australia Government Bond, Reg. S AUD 17,745,000 10,662,568 0.45 Denmark Government Br Australia Government Bond, Reg. S AUD 20,665,000 10,685,592 0.45 Denmark Government Br Australia Government Bond, Reg. S AUD 20,665,000 10,685,592 0.45 Denmark Government Br Australia Government Bond, Reg. S AUD 15,111/2032 0.45 Denmark Government Br	OND 1.75% DKK OND 0.5% OND DKK OND 0.5% DKK OND 0.5% DKK OND 4.5%	4,380,000	455,140	
3.2596 2/10/4/2025 AUD 1,507,000 952,812 0.04 Denmark Government Bit Mustralia Government	OND 1.75% DKK OND 0.5% OND DKK OND 0.5% DKK OND 0.5% DKK OND 4.5%	4,380,000		
0.5% 2/09/2026 AUD 15,575,000 8,837,258 0.37 Denmark Government Bit 15/11/2028 Australia Government Bond, Reg. S AUD 17,745,000 10,662,568 0.45 Denmark Government Bit 15/11/2027 Australia Government Bond, Reg. S 15/11/2027 15/11/2027 Australia Government Bond, Reg. S 4UD 20,665,000 10,685,592 0.45 Denmark Government Bit 15/11/2031 Australia Government Bond, Reg. S 15/11/2031 15/11/2031 15/11/2031	ond 1.75% DKK ond 0.5% DKK ond 0% DKK ond 4.5%	4,380,000		0.0
2.75% 21/11/2028 AUD 17,745,000 10,662,568 0.45 Denmark Government Bt Australia Government Bond, Reg. S 1.75% 21/11/2032 AUD 20,665,000 10,685,592 0.45 Denmark Government Bt Australia Government Bond, Reg. S 1.75% 21/11/2031	ond 0.5% DKK ond 0% DKK ond 4.5%			
1.75% 21/11/2032 AUD 20,665,000 10,685,592 0.45 Denmark Government Bo Australia Government Bond, Reg. S 15/11/2031	ond 0% DKK ond 4.5%	12,164,000		0.0
	ond 4.5%		1,474,322	0.0
		14,590,000	1,542,850	0.0
Australia Government Bond, Reg. S 15/11/2039 2.75% 21/05/2041 AUD 863,000 436,457 0.02 Denmark Government Br	DKK ond 0.25%	8,821,000	1,476,566	0.0
Australia Government Bond, Reg. S 15/11/2052 39 21/03/2047 AUD 822,000 414,639 0.01	DKK	5,070,000	363,726	0.0
Australia Government Bond, Reg. S 1.75% 21/06/2051 AUD 1,240,000 456,209 0.02		_	5,886,344	0.2
36,302,374 1.52 Estonia Government Bon	nd. Reg. S 4%			
Austria 1.32 236 de Comment 286 4 1.32 236 d	EUR	5,248,000	5,392,583	0.2
Austria Government Bond, Reg. S,			5,392,583	0.23
Austria Treasury Bill 0% 23/02/2023 EUR 36,800,000 36,725,296 1.54 France	it Immobiliar	_		
Oesterreichische Kontrollbank AG, Caisse Centrale du Credit Reg. S 0.5% 15/12/2025 GBP 7,828,000 7,923,698 0.33 de France SA, Reg. S 0.0		7,200,000	6,713,381	0.3
63,963,094 2,68 Dexia Credit Local SA, Re	eg. S 0.75%			0.2
		7,000,000	6,995,527	0.2
Belgium Government Bond, Reg. S, 01/06/2023 144A 0.8% 22/06/2027 EUR 1,198,040 1,098,144 0.05 Dexia Credit Local SA, Re		7,000,000	6,937,175	0.2
Belgium Government Bond, Reg. S, 144A 0.8% 22/06/2028 EUR 4,862,283 4,380,777 0,18 Dexia Credit Local SA, Re	GBP eg. S 1.625%	5,000,000	5,541,001	0.2
Belgium Government Bond, Reg. S, 16/10/2024 144A 0.1% 22/06/2030 EUR 2,012,000 1,629,251 0.07 Dexia Credit Local SA, Re	USD	16,682,000	14,779,535	0.6
Belgium Government Bond, Reg. S, 11/12/2024 144A 1% 22/06/2031 EUR 3,898,000 3,312,332 0,14 Dexia Credit Local SA, Re	GBP	1,900,000	1,986,034	0.0
Belgium Government Bond, Reg. S, 17/01/2025	EUR	3,800,000	3,594,553	0.1
Belgium Government Bond, Reg. S, 12/02/2025	GBP	6,200,000	6,664,152	0.2
144Å 1.45% 22/06/2037 EUR 4,919,000 3,858,041 0.16 Dexia Credit Local SA, Re Belgium Government Bond, Reg. S, 27/10/2025	EUR	1,300,000	1,231,092	0.0
144A 1.6% 22/06/2047 EUR 75,800 53,739 0.00 Dexia Credit Local SA, Re Belgium Government Bond, Reg. S, 10/12/2026	eg. S 0.25% GBP	5,000,000	4,796,950	0.2
144Å 1.7% 22/06/2050 EUR 1,284,800 901,544 0.04 Dexia Credit Local SA, Re Belgium Government Bond, Reg. S, 22/01/2027	eg. S 0.01% EUR	3,800,000	3,344,401	0.1
144A 2.25% 22/06/2057 EUR 754,000 601,479 0.03 Dexia Credit Local SA, Re Belgium Government Bond, Reg. S, 21/01/2028	eg. S 0% EUR	3,800,000	3,234,986	0.1
144A 2.15% 22/06/2066 EUR 1,264,000 972,317 0.04 France Government Bon	id OAT,	5,770,300	4,512,266	0.1
Belgium Government Bond, Reg. S Reg. S, 144A 1.259/ 25/0 3.75% 22/06/2045 EUR 1,755,000 1,855,617 0,08 France Government Bond — Reg. S, 144A 1.259/ 25/0	id OAT,			
21,161,838 0.89 France Government Bon	id OAT,	8,197,281	6,677,047	0.2
Canada Reg. S, 144A 0.5% 25/05 France Government Bon	id OAT,	7,422,120	4,682,053	0.2
Canada Government Bond 2.5% Reg. S, 144A 0.5% 25/06 01/06/2024 CAD 11,775,000 7,954,204 0.33 France Government Bon	id OAT,	7,138,721	4,143,281	0.1
Canada Government Bond 1.25% Reg. S, 144A 2% 25/05/2 01/03/2025 CAD 2,715,000 1,774,540 0.08 France Government Bon		361,670	281,331	0.0
Canada Government Bond 8% Reg. S, 144A 1.5% 25/05 01/06/2027 CAD 12,575,000 10,349,080 0.44 France Government Bon	5/2050 EUR	7,285,000	4,951,815	0.2
Canada Government Bond 2% Reg. S, 144A 0.75% 25/C 01/06/2028 CAD 3,780,000 2,453,639 0.10 France Government Bon	05/2053 EUR	2,324,289	1,205,560	0.0
Canada Government Bond 5.75% Reg. S, 144A 1.75% 25/0 01/06/2033 CAD 12,655,000 10,611,324 0.45 France Government Bon	05/2066 EUR	1,897,317	1,285,663	0.0
Canada Government Bond 5% Reg. S, 144A 0.5% 25/05	5/2072 EUR	810,771	306,753	0.0
Canada Government Bond 4% 0.75% 25/11/2028	EUR	22,610,000	20,086,752	0.8
01/06/2041 CAD 1,868,000 1,409,344 0.06 France Government Bon Canada Government Bond 2.75% 25/05/2034	id OAT, Reg. S EUR	6,057,000	4,942,891	0.2
01/12/2048 CAD 4,214,000 2,651,980 0.11 Canada Government Bond 2%		_	118,894,199	4.9
01/12/2051 CAD 4,235,000 2,242,103 0.09 Canada Government Bond 2.75% Germany		-	· ·	
01/12/2064 CAD 885,000 543,423 0,02 Bundesrepublik Deutsch	lland, Reg. S EUR	360,750	335,596	0.0
40,438,158 1.70 Bundesrepublik Deutsch		5,296,000	5,301,215	0.2
Bundesrepublik Deutsch 0% 15/08/2052		4,230,000	2,086,954	0.0
Bundesrepublik Deutsch	lland, Reg. S			
1.8% 15/08/2053 Kreditianstalt fuer Wiede		5,950,000	5,093,408	0.2
4.65% 28/02/2023	CAD	2,589,000	1,786,653	0.08

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Vandibaarda fi van Windows flags					Inner Courses the Very David				
Kreditanstalt fuer Wiederaufbau 5.05% 04/02/2025	CAD	4,349,000	3,055,676	0.13	Japan Government Ten Year Bond 0.5% 20/09/2024	JPY	482,800,000	3,454,901	0.14
Kreditanstalt fuer Wiederaufbau, Reg. S 0% 09/11/2028	EUR	8,434,000	7,062,733	0.30	Japan Government Ten Year Bond 0.3% 20/12/2025	JPY	2,012,200,000	14,383,798	0.60
Landwirtschaftliche Rentenbank, Reg. S 1.125% 15/12/2023	GBP	8,715,000	9,603,410	0.40	Japan Government Ten Year Bond 0.1% 20/03/2027	JPY	6,423,250,000	45,436,226	1.91
Landwirtschaftliche Rentenbank, Reg. S 1.375% 08/09/2025	GBP	4,688,000	4,915,321	0.21	Japan Government Ten Year Bond 0.1% 20/06/2029	JPY	4,189,750,000	29,212,555	1.23
Landwirtschaftliche Rentenbank, Reg. S 0.875% 15/12/2026	GBP	3,930,000	3,898,958	0.16	Japan Government Ten Year Bond 0.1% 20/12/2029	JPY	1,888,150,000	13,106,909	0.55
Landwirtschaftliche Rentenbank, Reg. S 0.375% 14/02/2028	EUR	12,900,000	11,293,201	0.47	Japan Government Ten Year Bond 0.1% 20/09/2030	JPY	5,727,650,000	39,482,276	1.66
		-	54,433,125	2.28	Japan Government Ten Year Bond 0.2% 20/09/2032	JPY	369,000,000	2,568,082	0.11
Hungary		-			Japan Government Thirty Year Bond 2% 20/03/2042	JPY	3,034,800,000	24,253,168	1.02
Hungary Government Bond, Reg. S 0.125% 21/09/2028	EUR	4,892,000	3,630,211	0.15	Japan Government Thirty Year Bond 1.4% 20/12/2045	JPY	390,350,000	2,775,193	0.12
		-	3,630,211	0.15	Japan Government Thirty Year Bond 0.6% 20/12/2046	JPY	1,019,150,000	6,019,572	0.25
Israel		-			Japan Government Thirty Year Bond 0.8% 20/12/2047	JPY	763,300,000	4,673,869	0.20
Israel Government Bond, Reg. S 0.625% 18/01/2032	EUR	8,931,000	6,991,395	0.29	Japan Government Thirty Year Bond 0.4% 20/12/2049	JPY			
		-	6,991,395	0.29	Japan Government Twenty Year Bond			20,521,721	0.86
Italy		-			1.5% 20/03/2034 Japan Government Twenty Year Bond		1,394,900,000	10,775,714	0.45
Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 2.45% 01/09/2033	EUR	1,441,000	1,171,326	0.05	1.4% 20/09/2034 Japan Government Twenty Year Bond	JPY	295,850,000	2,255,658	0.09
Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 3.25% 01/03/2038	EUR	5,110,000	4,255,013	0.18	1.2% 20/12/2034 Japan Government Twenty Year Bond	JPY	539,950,000	4,023,704	0.17
Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 2.8% 01/03/2067	EUR	715,000	479,547	0.02	1.3% 20/06/2035 Japan Government Twenty Year Bond	JPY	927,450,000	6,963,193	0.29
Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 2.15% 01/03/2072	EUR	360,000	199,831		1.2% 20/09/2035 Japan Government Twenty Year Bond	JPY	873,400,000	6,472,920	0.27
Italy Buoni Poliennali Del Tesoro,	EUR	63,708,000	63,674,999	0.01	0.7% 20/03/2037 Japan Government Twenty Year Bond	JPY	1,399,450,000	9,607,248	0.40
Reg. S 0.05% 15/01/2023 Italy Buoni Poliennali Del Tesoro,				2.67	0.6% 20/09/2037 Japan Government Twenty Year Bond	JPY	977,200,000	6,564,767	0.28
Reg. S 2.45% 01/10/2023 Italy Buoni Poliennali Del Tesoro,	EUR	39,101,000	39,003,717	1.64	0.4% 20/06/2040	JPY	3,708,750,000	23,044,495	0.97
Reg. S 0% 15/01/2024 Italy Buoni Poliennali Del Tesoro,	EUR	3,210,000	3,111,501	0.13				485,218,918	20.36
Reg. S 2.5% 01/12/2024 Italy Buoni Poliennali Del Tesoro,	EUR	5,110,000	5,045,217	0.21	Latvia Latvia Government Bond, Reg. S				
Reg. S 0.35% 01/02/2025 Italy Buoni Poliennali Del Tesoro,	EUR	23,861,000	22,437,511	0.94	3.875% 25/03/2027	EUR	3,972,000	4,044,350	0.17
Reg. S 1.6% 01/06/2026 Italy Buoni Poliennali Del Tesoro,	EUR	12,033,000	11,250,353	0.47				4,044,350	0.17
Reg. S 0.95% 01/06/2032 Italy Buoni Poliennali Del Tesoro	EUR	21,610,000	15,814,385	0.66	Luxembourg European Financial Stability Facility,		-		
Inflation Linked Bond, Reg. S, FRN, 144A 3.1% 15/09/2026	EUR	15,000,000	20,345,768	0.86	Reg. S 1.5% 15/12/2025 State of the Grand-Duchy of	EUR	24,710,000	23,728,437	0.99
Italy Buoni Poliennali Del Tesoro Inflation Linked Bond, Reg. S, FRN,					Luxembourg, Reg. S 0% 14/09/2032	EUR	11,055,000	8,270,948	0.35
144A 1.6% 22/11/2028 Italy Government Bond 2.375%	EUR	18,650,000	18,456,119	0.78				31,999,385	1.34
17/10/2024	USD	33,331,000	29,381,555	1.23	Mexico Mexican Bonos 775% 29/05/2031	MXN	430,000	1,916,917	0.00
			234,626,842	9.85	Mexican Bonos, FRN 850%				0.08
Japan Japan Bank for International Co.					18/11/2038 Mexico Government Bond 3.5%	MXN	305,000	1,391,296	0.06
3.375% 31/10/2023 Japan Bank for International Co.	USD	17,786,000	16,440,287	0.69	12/02/2034	USD	10,482,000	7,891,851	0.33
0.5% 15/04/2024 Japan Bank for International Co. 2.5%	USD	12,148,000	10,735,983	0.45	Netherlands		-	11,200,064	0.47
23/05/2024 Japan Bank for International Co.	USD	12,036,000	10,899,931	0.46	Netherlands Government Bond, Reg.	FUD	4 300 000	2 205 (1)	0.1.0
1.625% 20/01/2027	USD	2,178,000	1,819,362	0.08	S, 144A 0% 15/07/2031 Netherlands Government Bond,	EUR	4,300,000	3,395,616	0.14
Japan Government CPI Linked Bond, FRN 0.1% 10/03/2029	JPY	1,300,500,000	9,978,777	0.42	Reg. S, 144A 4% 15/01/2037 Netherlands Government Bond,	EUR	4,290,000	4,809,748	0.20
Japan Government CPI Linked Bond, FRN 0.005% 10/03/2031	JPY	133,900,000	1,028,978	0.04	Reg. S, 144A 0.5% 15/01/2040 Netherlands Government Bond, Reg.	EUR	1,035,000	712,373	0.03
Japan Government Five Year Bond 0.1% 20/06/2023	JPY	3,824,700,000	27,170,332	1.14	S, 144A 2.75% 15/01/2047 Netherlands Government Bond,	EUR	2,705,000	2,721,981	0.12
Japan Government Five Year Bond 0.1% 20/09/2023	JPY	7,927,700,000	56,330,199	2.36	Reg. S, 144A 0% 15/01/2052	EUR	1,150,000	554,872	0.02
Japan Government Five Year Bond 0.1% 20/09/2024	JPY	5,089,550,000	36,173,145	1.52			-	12,194,590	0.51
Japan Government Five Year Bond 0.1% 20/09/2027	JPY	1,904,400,000	13,438,518	0.56	Poland Poland Government Bond 3.75%				
Japan Government Forty Year Bond 2.2% 20/03/2050	JPY	282,550,000	2,329,860	0.10	25/05/2027	PLN	16,420,000	3,096,250	0.13
Japan Government Forty Year Bond 2.2% 20/03/2051	JPY	412,600,000	3,359,569	0.14			-	3,096,250	0.13
Japan Government Forty Year Bond 1.7% 20/03/2054	JPY	1,489,100,000	10,842,290	0.45	Portugal Portugal Government Bond, Reg. S				
Japan Government Forty Year Bond 0.4% 20/03/2056	JPY	1,855,050,000	9,075,718	0.38	5.125% 15/10/2024	USD	10,426,000	9,782,586	0.41
							-	9,782,586	0.41

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
Slovenia					UK Treasury, Reg. S 3.5% 22/01/2045	GBP	1,821,000	1,894,120	0.08
Slovenia Government Bond, Reg. S 0.125% 01/07/2031	EUR	4,254,000 _	3,142,855	0.13	UK Treasury, Reg. S 0.875% 31/01/2046 UK Treasury, Reg. S 4.25%	GBP	3,017,000	1,805,896	0.08
Careth Kanan		_	3,142,855	0.13	07/12/2046 UK Treasury, Reg. S 1.5% 22/07/2047	GBP GBP	2,160,000 2,119,000	2,512,674 1,462,341	0.11 0.06
South Korea Korea Government Bond 0%					UK Treasury, Reg. S 1.75% 22/01/2049	GBP	3,686,820	2,667,219	0.11
16/09/2025 Korea Government Bond 2.75%	EUR	7,474,000	6,822,925	0.29	UK Treasury, Reg. S 1.25% 31/07/2051 UK Treasury, Reg. S 3.75%	GBP	3,673,000	2,241,398	0.09
19/01/2027 Korea Government Bond, Reg. S	USD	4,334,000	3,778,422	0.16	22/07/2052 UK Treasury, Reg. S 1.5% 31/07/2053	GBP GBP	1,996,000 11,649,314	2,175,299 7,540,416	0.09
2.125% 10/06/2024	EUR	3,950,000 _	3,880,867	0.16	UK Treasury, Reg. S 4.25% 07/12/2055	GBP	1,799,000	2,168,962	0.09
Spain		_	14,482,214	0.61	UK Treasury, Reg. S 4% 22/01/2060 UK Treasury, Reg. S 0.5% 22/10/2061	GBP GBP	2,052,840 1,675,000	2,418,310 676,855	0.10
Spain Bonos y Obligaciones del Estado 0.8% 30/07/2029	EUR	8,670,000	7,406,088	0.31	UK Treasury, Reg. S 1.625% 22/10/2071	GBP	1,775,000	1,114,939	0.05
Spain Bonos y Obligaciones del Estado, Reg. S, 144A 1.6%					UK Treasury, Reg. S 1.125% 22/10/2073	GBP	1,335,000	660,586	0.03
30/04/2025 Spain Bonos y Obligaciones del	EUR	16,327,000	15,862,946	0.67				72,839,542	3.06
Estado, Reg. S, 144A 1.5% 30/04/2027	EUR	11,034,000	10,353,504	0.43	United States of America US Treasury 0.125% 30/06/2023	USD	79,165,000	72,417,532	3.04
Spain Bonos y Obligaciones del Estado, Reg. S, 144A 0.8%	EUD	2 577 000	2 225 050	0.46	US Treasury 0.25% 15/03/2024 US Treasury 1% 15/12/2024	USD	71,104,000	63,103,505 118,352,839	2.65
30/07/2027 Spain Bonos y Obligaciones del	EUR	2,577,000	2,325,959	0.10	US Treasury 0.375% 30/04/2025	USD	135,105,000 112,155,000	95,830,195	4.97 4.02
Estado, Reg. S, 144A 1.45% 31/10/2071	EUR	704,000	327,195	0.01	US Treasury 0.375% 31/12/2025 US Treasury 1.25% 30/11/2026	USD USD	19,190,000 98,578,000	16,048,231 82,727,110	0.67 3.47
		_	36,275,692	1.52	US Treasury 0.5% 30/04/2027	USD	79,265,000	63,808,133	2.68
Supranational		-		1.52	US Treasury 1.125% 29/02/2028 US Treasury 2.375% 15/05/2029	USD USD	4,160,000 42,320,000	3,369,010 35,984,539	0.14 1.51
European Investment Bank 0%					US Treasury 1.5% 15/02/2030	USD	9,000,000	7,173,275	0.30
17/06/2027 European Investment Bank, Reg. S	EUR	3,000,000	2,629,995	0.11	US Treasury 0.625% 15/05/2030 US Treasury 1.125% 15/05/2040	USD USD	49,570,000 17,160,000	36,684,548 10,059,767	1.54 0.42
0.375% 15/09/2027 European Stability Mechanism, Reg. S	EUR	6,478,000	5,753,409	0.24	US Treasury 1.125% 15/08/2040 US Treasury 1.875% 15/02/2041	USD USD	19,170,000 34,803,000	11,153,326 23,022,818	0.47 0.97
0% 15/12/2026	EUR	6,368,695	5,670,875	0.24	US Treasury 2% 15/11/2041	USD	20,670,000	13,832,594	0.58
European Stability Mechanism Treasury Bill 0% 05/01/2023	EUR	100,000	99,992	0.00	US Treasury 3.125% 15/02/2042 US Treasury 2.75% 15/08/2042	USD USD	34,200,000 17,320,000	27,609,659 13,060,823	1.16 0.55
European Union, Reg. S 0% 06/07/2026	EUR	20,766,000	18,727,921	0.79	US Treasury 2.5% 15/02/2045 US Treasury 2.875% 15/08/2045	USD USD	9,638,000 9,780,000	6,808,955 7,378,923	0.28
European Union, Reg. S 2.75% 04/02/2033	EUR	30,059,000	28,868,574	1.21	US Treasury 2.5% 15/05/2046	USD	9,092,000	6,363,081	0.27
European Union, Reg. S 2.75%				0.44	US Treasury 3% 15/02/2047 US Treasury 3% 15/02/2048	USD USD	13,377,000 9,110,000	10,264,911 7,001,593	0.43
04/12/2037 European Union, Reg. S 3%	EUR	11,248,000	10,447,187		US Treasury 3.125% 15/05/2048 US Treasury 2.25% 15/08/2049	USD USD	16,735,000 9,650,000	13,183,573 6,368,838	0.55 0.27
04/03/2053	EUR	7,825,000	7,476,842	0.31	US Treasury 2.375% 15/11/2049	USD	25,203,000	17,109,290	0.72
		_	79,674,795	3.34	US Treasury 2% 15/02/2050 US Treasury 1.25% 15/05/2050	USD USD	20,459,000 12,664,000	12,686,116 6,394,523	0.53 0.27
Sweden Sweden Government Bond, Reg. S,					US Treasury 1.625% 15/11/2050 US Treasury Inflation Indexed, FRN	USD	10,500,000	5,866,310	0.25
144A 1.5% 13/11/2023	SEK	6,715,000	596,779	0.03	0.625% 15/07/2032	USD	43,590,000	38,418,988	1.61
Sweden Government Bond, Reg. S, 144A 1% 12/11/2026	SEK	5,280,000	446,601	0.02				832,083,005	34.92
Sweden Government Bond, Reg. S, 144A 0.75% 12/05/2028	SEK	8,770,000	720,680	0.03	Total Bonds			2,196,327,351	92.16
Sweden Government Bond, Reg. S, 144A 0.125% 12/05/2031	SEK	12,415,000	927,206	0.04	Total Transferable securities and mo		instruments	2,196,327,351	92.16
Sweden Government Bond, Reg. S, 144A 3.5% 30/03/2039	SEK	4,170,000	438,991	0.02	admitted to an official exchange listi	ng			72.10
Sweden Government Bond, Reg. S, 144A 1.375% 23/06/2071	SEK	1,875,000	100,750	0.00	Transferable securities and money m market	narket instr	uments dealt in o	n another regulat	ed
		_	3,231,007	0.14	Bonds				
United Kingdom UK Treasury, Reg. S 1% 22/04/2024	GBP	4,420,000	4,832,330	0.20	Japan Japan Treasury Bill 0% 11/01/2023	JPY	2,778,750,000	19,726,946	0.83
UK Treasury, Reg. S 0.5% 31/01/2029 UK Treasury, Reg. S 0.625%	GBP	16,680,000	15,602,629	0.66	Japan Treasury Bill 0% 20/03/2023	JPY	7,200,000,000	51,132,341	2.14
31/07/2035 UK Treasury, Reg. S 4.25%	GBP	2,896,000	2,203,869	0.09	Japan Treasury Bill 0% 20/07/2023 Japan Treasury Bill 0% 20/10/2023	JPY	5,000,000,000 7,200,000,000	35,518,300 51,149,111	1.49 2.15
07/03/2036 UK Treasury, Reg. S 1.75%	GBP	2,028,000	2,369,069	0.10				157,526,698	6.61
07/09/2037 UK Treasury, Reg. S 4.75%	GBP	2,654,585	2,258,080	0.10	Total Bonds			157,526,698	6.61
07/12/2038 UK Treasury, Reg. S 1.125%	GBP	3,076,000	3,777,497	0.16	Total Transferable securities and mo dealt in on another regulated market	ney market	instruments	157,526,698	6.61
31/01/2039 UK Treasury, Reg. S 4.25%	GBP	1,256,000	934,639	0.04	Total Investments			2,353,854,049	98.77
07/09/2039 UK Treasury, Reg. S 4.25%	GBP	1,896,000	2,197,753	0.09				38,899,575	1.63
07/12/2040 UK Treasury, Reg. S 1.25%	GBP	2,058,000	2,380,164	0.10	Cash				
22/10/2041 UK Treasury, Reg. S 4.5% 07/12/2042	GBP	2,813,000	2,016,848	0.08	Other Assets/(Liabilities)			(9,591,782)	(0.40)
UK Treasury, Reg. S 3.25%		1,858,000	2,226,275	0.09	Total Net Assets			2,383,161,842	100.00
22/01/2044	GBP	2,696,000	2,701,374	0.11					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Asset
United States of America	34.9
Japan	26.9
Italy	9.8
France	4.9
Supranational	3.3
United Kingdom	3.0
Austria	2.6
Germany	2.2
Canada	1.7
Australia	1.5
Spain	1.5
Luxembourg	1.3
Belgium	0.8
South Korea	0.6
Netherlands	0.5
Mexico	0.4
Portugal	0.4
Israel	0.2
Denmark	0.2
Estonia	0.2
Czech Republic	0.2
Latvia	0.1
Hungary	0.1
Sweden	0.1
Slovenia	0.1
Poland	0.1
Total Investments	98.7
Cash and other assets/(liabilities)	1.2
Total	100.0

JPMorgan Funds - Global Government Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
AUD	11,072	EUR	6,948		Standard Chartered	83	
AUD FUR	62,914 348,858	EUR AUD	39,620 542,843	04/01/2023	State Street Citibank	334 4,121	
FUR	91.777	AUD	142.809	04/01/2023	Merrill Lynch	1.085	
EUR	315,685	AUD	488,711	04/01/2023		5,325	
EUR	38,680,859	AUD	59,697,864	04/01/2023	State Street	769,222	0.03
EUR	84,346	AUD	132,703	03/02/2023	Morgan Stanley	143	-
EUR EUR	37,697,075	AUD	59,211,904	03/02/2023	State Street Citibank	125,940 1.334.198	0.01
EUR	44,814,020 3,277,542	CAD CAD	62,940,844 4,597,308	04/01/2023 04/01/2023	HSBC	1,334,198	0.06
EUR	46,646,526	CAD	67.538.152	03/02/2023	Goldman Sachs	84.666	
EUR	5,559,389	CZK	134,757,749	03/02/2023	HSBC	1,121	
EUR	6,198,684	DKK	46,095,012	04/01/2023	Morgan Stanley	116	
EUR	6,200,543	DKK	46,095,012	03/02/2023	Standard Chartered	111	
EUR EUR	54,330 142,279,362	GBP GBP	47,255	04/01/2023 04/01/2023	Barclays HSBC	941 3,356,409	0.14
EUR	60,743	GBP	122,961,638 52,405	04/01/2023	Merrill Lynch	3,356,409	0.14
FUR	3.886.184	GBP	3.345.160	04/01/2023	Morgan Stanley	106,799	
EUR	4,042,734	GBP	3,474,720	04/01/2023		116,970	0.01
EUR	22,818,054	GBP	19,693,551	04/01/2023	Standard Chartered	568,137	0.02
EUR	57,807	GBP	51,137	03/02/2023	HSBC	108	
EUR	13,430	GBP	11,888	03/02/2023	Merrill Lynch	17	-
EUR EUR	330,848 20,559	NOK NOK	3,432,645 212,899	04/01/2023 04/01/2023	Merrill Lynch Standard Chartered	4,470 316	
FUR	67.993	NOK	712,410	03/02/2023	BNP Paribas	314	
EUR	2,616,981	SEK	28,614,728	04/01/2023	Morgan Stanley	44,191	
EUR	8,332	USD	8,854	03/01/2023	Merrill Lynch	48	
EUR	6,217,612	USD	6,606,887	04/01/2023		36,804	-
EUR	29,231,485	USD	30,824,525	04/01/2023	Citibank	394,837	0.02
EUR EUR	12,730,393 4,760,733	USD USD	13,379,350 5.025,193	04/01/2023 04/01/2023	Goldman Sachs HSBC	213,879 59,615	0.01
FUR	4,760,733 24.596.129	USD	26.083.015	04/01/2023	Merrill Lynch	195.210	0.01
EUR	58,539,978	USD	61,749,974	04/01/2023	Morgan Stanley	772,266	0.03
EUR	293,073	USD	311,607	04/01/2023	RBC	1,562	-
EUR	145,866,544	USD	155,311,349	04/01/2023	State Street	571,241	0.03
EUR	776,334,205	USD	807,408,224	04/01/2023	Toronto-Dominion Bank	20,995,830	0.88
EUR	957,843,518	USD	1,024,032,899	03/02/2023	Merrill Lynch	1,932,343	0.08
EUR EUR	9,678,212 1,303,825	USD USD	10,320,656 1,390,270		Morgan Stanley Standard Chartered	44,117 6,041	
GBP	7,764,560	EUR	8,756,891	03/02/2023	Merrill Lynch	4.015	
JPY	8,410,667,655	EUR	58,691,398	04/01/2023	Barclays	1,019,792	0.04
JPY	5,000,000,000	EUR	34,883,863	04/01/2023	Morgan Stanley	613,432	0.03
JPY	7,498,114,884	EUR	52,229,892	04/01/2023	RBC	1,002,667	0.05
JPY	558,878,312	EUR	3,933,908	03/02/2023	State Street	41,843	-
NOK NOK	176,261 449.515	EUR EUR	16,734 42,627	04/01/2023 04/01/2023	BNP Paribas HSBC	25 113	
NOK	3,393,807	EUR	322.682	04/01/2023	Standard Chartered	4	
NOK	110,070,615	EUR	10,452,359	03/02/2023	BNP Paribas	4,390	
PLN	14,454,526	EUR	3,085,158	04/01/2023	HSBC	2,274	
SEK	28,614,728	EUR	2,570,714	04/01/2023	Merrill Lynch	2,076	
Total Unrealised (Gain on Forward Currency Exchang	ge Contracts - Assets			_	34,542,797	1.45
AUD	266,433	EUR	172,437	04/01/2023	Goldman Sachs	(3,236)	
AUD	172,467	EUR	111,061	04/01/2023	HSBC	(1,534)	
AUD	82,979	EUR	52,930	04/01/2023	Merrill Lynch	(234)	-
AUD	136,142	EUR	88,096	04/01/2023	Morgan Stanley	(1,638)	(0.00)
AUD	21,461,720	EUR	13,906,050	04/01/2023		(276,601)	(0.01)
AUD CZK	18,640,136 134,757,749	EUR EUR	11,867,185 5,581,226	03/02/2023 04/01/2023	State Street HSBC	(39,646)	
DKK	46,095,012	EUR	6,199,059	04/01/2023	Standard Chartered	(491)	
EUR	97.978	AUD	156.102	04/01/2023	BNP Paribas	(1.156)	
EUR	104,072	AUD	164,936	04/01/2023	Merrill Lynch	(672)	-
EUR	983,956	AUD	1,572,230	04/01/2023	Morgan Stanley	(14,502)	-
EUR	17,910	AUD	28,389	03/02/2023	HSBC	(103)	
EUR	5,514,903	CZK	134,757,749	04/01/2023	BNP Paribas	(65,518)	-
EUR EUR	121,015,858 2,621,954	GBP JPY	107,302,341 378,013,583	03/02/2023 04/01/2023	Merrill Lynch HSBC	(55,480) (61,738)	
EUR	762,090,084	JPY	109,870,689,190	04/01/2023	Merrill Lynch	(17,932,364)	(0.76)
EUR	11,968,050	JPY	1,700,613,381		Morgan Stanley	(105,385)	(0.01)
EUR	603,327,562	JPY	85,653,146,975	03/02/2023	BNP Paribas	(5,992,167)	(0.25)
EUR	10,461,216	NOK	110,070,615	04/01/2023	BNP Paribas	(4,394)	-
EUR	51,795	NOK	544,955	04/01/2023	Merrill Lynch	(20)	
EUR	28,634	NOK	302,651	04/01/2023	Morgan Stanley	(142)	-
EUR FUR	15,943 3.065.340	NOK PLN	168,071 14,454,526	03/02/2023	Merrill Lynch Goldman Sachs	(24)	-
EUR	3,065,340	PLN PLN	14,454,526	04/01/2023	Goldman Sachs HSBC	(22,092)	
EUR	2,569,823	SEK	28,614,728	03/02/2023	Merrill Lynch	(2,127)	
GBP	29,979,634	EUR	34,036,089	04/01/2023	BNP Paribas	(164,881)	(0.01)
GBP	12,193,300	EUR	14,131,651	04/01/2023	HSBC	(355,571)	(0.02)
GBP	73,566	EUR	85,475		Merrill Lynch	(2,359)	-
GBP	6,321,737	EUR	7,286,679		Morgan Stanley	(144,335)	(0.01)
GBP	1,261,438	EUR	1,462,458	04/01/2023	State Street	(37,276)	-

JPMorgan Funds - Global Government Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
GBP	207,270	EUR	233,975	03/02/2023	RBC	(107)	
JPY	532,761,504	EUR	3,785,538	04/01/2023	BNP Paribas	(3,220)	
JPY	4.854.625.136	EUR	34,549,585	04/01/2023	Morgan Stanley	(84,374)	(0.01)
NOK	2,041,973	EUR	195,059	04/01/2023	BNP Paribas	(907)	
NOK	104,606,378	EUR	10,147,974	04/01/2023	Citibank	(201,908)	(0.01)
NOK	431,840	EUR	41,628	04/01/2023	HSBC	(568)	
NOK	1,468,681	EUR	142,171	04/01/2023	Merrill Lynch	(2,528)	-
NOK	610,693	EUR	59,426	04/01/2023	Morgan Stanley	(1,361)	-
NOK	1,384,617	EUR	132,905	04/01/2023	Standard Chartered	(1,255)	-
NOK	18,584	EUR	1,775	03/02/2023	BNP Paribas	(10)	
USD	10,516,821	EUR	10,022,852	04/01/2023	Barclays	(184,262)	(0.01)
USD	3,744,163	EUR	3,549,450	04/01/2023	Citibank	(46,749)	-
USD	8,475,289	EUR	8,104,786	04/01/2023	HSBC	(176,069)	(0.01)
USD	11,212,338	EUR	10,568,037	04/01/2023	Merrill Lynch	(78,784)	-
USD	19,759,560	EUR	18,748,542	04/01/2023	Morgan Stanley	(263,279)	
USD	7,914,655	EUR	7,473,411	04/01/2023	RBC	(69,173)	
USD	11,846,233	EUR	11,217,557	04/01/2023	Standard Chartered	(135,289)	-
USD	29,042,454	EUR	27,744,975	04/01/2023	State Street	(575,472)	(0.03)
USD	886,043,006	EUR	851,942,639	04/01/2023	Toronto-Dominion Bank	(23,040,647)	(0.97)
USD	918,873,670	EUR	859,506,669	03/02/2023	Merrill Lynch	(1,759,219)	(0.07)
Total Unrealised	Loss on Forward Currency Exchang	e Contracts - Liabilities				(51,913,614)	(2.18)
Net Unrealised L	(17,370,817)	(0.73)					

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
3 Month Euribor, 15/09/2025	(9)	EUR	(2,183,119)	1,219	
3 Month SOFR, 20/06/2023	(486)	USD	(108,076,985)	36,944	-
Canada 5 Year Bond, 22/03/2023	(9)	CAD	(692,366)	2,083	-
Euro-Bund, 08/03/2023	(29)	EUR	(3,861,785)	14,903	0.03
Euro-OAT, 08/03/2023 Euro-Schatz, 08/03/2023	(421) (607)	EUR EUR	(53,713,285) (64,006,633)	368,375 62.217	0.02
ICE 3 Month SONIA Index, 14/03/2023	417	GBP	113,482,555	11.779	
Long Gilt, 29/03/2023	150	GBP	16,930,922	33.003	
US 2 Year Note, 31/03/2023	(30)	USD	(5,754,561)	5,592	-
Total Unrealised Gain on Financial Futures Contracts			_	536,115	0.02
3 Month Euribor, 16/09/2024	9	EUR	2,178,844	(1,107)	
Australia 3 Year Bond, 15/03/2023	40	AUD	2,712,970	(746)	-
Euro-Bobl, 08/03/2023	116		13,435,700	(41,180)	-
Euro-BTP, 08/03/2023	25	EUR	2,727,875	(23,125)	-
Euro-Buxl 30 Year Bond, 08/03/2023	(31)	EUR	(4,214,760)	(17,413)	-
Japan 10 Year Bond, 13/03/2023	30 801	JPY USD	30,978,586 80,750,408	(14,908) (191,433)	(0.01)
US 5 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023	1,208	USD	126,588,554	(436,461)	(0.01)
US 10 Year Ultra Bond, 22/03/2023	1,208	USD	49,480,091	(341.647)	(0.02)
US Long Bond, 22/03/2023	194	USD	22.611.153	(281,930)	(0.02)
US Ultra Bond, 22/03/2023	279	USD	34,899,962	(288,879)	(0.01)
Total Unrealised Loss on Financial Futures Contracts			-	(1,638,829)	(0.07)
Net Unrealised Loss on Financial Futures Contracts			-	(1,102,714)	(0.05)

JPMorgan Funds - Global Government Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value EUR	% of Net Assets
16,500,000	USD	Citigroup	Pay fixed 2.947%			
			Receive floating SOFR 1 day	17/12/2035	415,255	0.02
33,000,000	USD	Citigroup	Pay fixed 3.032% Receive floating SOFR 1 day	04/12/2035	633,576	0.03
11,400,000	EUR	Citigroup	Pay fixed 2.069%	. , ,		
			Receive floating EURIBOR 6 month	28/11/2052	827,023	0.03
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			1,875,854	0.08
56,000,000	EUR	Citigroup	Pay floating EURIBOR 6 month			
15,400,000	ELID	Citigroup	Receive fixed 2.561% Pay floating EURIBOR 6 month	15/03/2033	(2,613,341)	(0.11)
13,400,000	LUK	Citigroup	Receive fixed 2.417%	28/11/2042	(924,989)	(0.04)
150,000,000	USD	Citigroup	Pay floating SOFR 1 day Receive fixed 2.874%	0.4/12/2027	(77.4.0.45)	(0.03)
75,000,000	LISD	Citigroup	Pay floating SOFR 1 day	04/12/2027	(774,045)	(0.03)
,,			Receive fixed 2.744%	17/12/2027	(540,724)	(0.02)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(4,853,099)	(0.20)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	5		(2,977,245)	(0.12)
		Liabilities	-		(2,777,243)	(0.12)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
Transferable securities and money mark listing	et instrume	ents admitted to	an official exch	nange	Latvia				
•					Latvia Government Bond, Reg. S 3.875% 25/03/2027	EUR	165,000	168,006	0.23
Bonds Australia								168,006	0.23
Australia Government Bond, Reg. S					Luxembourg				
0.25% 21/11/2024	AUD	820,000	491,151	0.66	European Financial Stability Facility, Reg. S 1.5% 15/12/2025	EUR	1,252,000	1,202,266	1.63
			491,151	0.66				1,202,266	1.63
Canada Canada Government Bond 2%					Portugal				
01/09/2023 Canada Government Bond 1.5%	CAD	1,071,000	727,892	0.98	Portugal Government Bond, Reg. S 5.125% 15/10/2024	USD	947,000	888.558	1.20
01/09/2024 Canada Government Bond 2.25%	CAD	1,120,000	742,724	1.01				888,558	1.20
01/06/2025	CAD	720,000	480,574	0.65	South Korea				
			1,951,190	2.64	Korea Government Bond 0% 16/09/2025	EUR	595,000	543,168	0.73
Denmark Denmark Government Bond 1.5%								543,168	0.73
15/11/2023	DKK	440,000	58,659	0.08	Spain				
Denmark Government Bond 0% 15/11/2024	DKK	425,000	54,287	0.07	Spain Bonos y Obligaciones del Estado 0% 31/05/2024	EUR	796,000	764,804	1.03
			112,946	0.15	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 1.6% 30/04/2025	EUR	1,209,000	1,174,637	1.59
France								1,939,441	2.62
Caisse Centrale du Credit Immobilier de France SA, Reg. S 0% 22/01/2023	EUR	3,600,000	3,595,806	4.86	Supranational				
Caisse Centrale du Credit Immobilier de France SA, Reg. S 0% 17/01/2024	EUR	1,600,000	1,548,597	2.09	European Stability Mechanism, Reg. S 0% 15/12/2026	EUR	242,668	216.078	0.29
Caisse Centrale du Credit Immobilier de France SA, Reg. S 0.05% 25/03/2025	EUR	400,000	372,965	0.50	European Stability Mechanism Treasury Bill 0% 05/01/2023	FUR	100.000	99,992	0.14
Dexia Credit Local SA, Reg. S 0.5% 22/07/2023	GBP				5111 0 70 037 017 2023	Luit	100,000	316,070	0.43
Dexia Credit Local SA, Reg. S 1.625%		2,700,000	2,992,141	4.05	Sweden			310,070	0.43
08/12/2023 Dexia Credit Local SA, Reg. S 0.625%	GBP	900,000	994,922	1.35	Sweden Government Bond, Reg. S, 144A	SEK	050,000	84.848	0.13
03/02/2024	EUR	4,150,000	4,038,861	5.46	2.5% 12/05/2025	SEK	950,000		0.12
			13,543,292	18.31	11 15 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			84,848	0.12
Germany Kreditanstalt fuer Wiederaufbau 4.65%					United States of America US Treasury 0.125% 15/10/2023	USD	3,915,000	3,535,148	4.78
28/02/2023 Kreditanstalt fuer Wiederaufbau, Reg. S	CAD	592,000	408,536	0.55	US Treasury 0.25% 15/11/2023 US Treasury 2.125% 30/11/2023	USD	2,970,000 3.145,000	2,672,621 2,874,241	3.62 3.89
0.875% 18/07/2024 Landwirtschaftliche Rentenbank, Reg. S	GBP	1,470,000	1,580,513	2.14	US Treasury 1.75% 31/07/2024 US Treasury 2.25% 31/10/2024	USD USD	330,000 1,250,000	295,390 1,123,742	0.40 1.52
1.375% 08/09/2025	GBP	133,000	139,449	0.19	US Treasury 1.125% 15/01/2025	USD	2,071,000	1,813,831	2.45
			2,128,498	2.88	US Treasury 1.75% 15/03/2025 US Treasury 0.5% 31/03/2025	USD USD	5,915,000 5,600,000	5,231,297 4,816,200	7.07 6.51
Italy					US Treasury 0.25% 31/05/2025 US Treasury 0.25% 31/10/2025	USD USD	2,754,000 2,200,000	2,339,451 1,841,104	3.16 2.49
Italy Buoni Ordinari del Tesoro BOT 0% 28/02/2023	EUR	2,845,000	2,837,279	3.84			_,,	26,543,025	35.89
Italy Buoni Poliennali Del Tesoro, Reg. S 0.65% 15/10/2023	EUR	610,000	600,250	0.81					
Italy Buoni Poliennali Del Tesoro, Reg. S 0% 15/01/2024	EUR	1,848,000	1,791,294	2.42	Total Bonds			70,960,449	95.95
Italy Buoni Poliennali Del Tesoro, Reg. S 0.35% 01/02/2025	EUR	1,585,000	1,490,443	2.01	Total Transferable securities and money admitted to an official exchange listing	market inst	ruments	70,960,449	95.95
Italy Buoni Poliennali Del Tesoro Inflation Linked Bond, Reg. S, FRN 0.45%				2.01	Transferable securities and money mark	et instrume	nts dealt in on	another regulate	ed
22/05/2023 Italy Government Bond 0.875%	EUR	1,100,000	1,130,009	1.53	market				
06/05/2024	USD	2,030,000	1,776,722	2.40	Bonds				
Italy Government Bond 2.375% 17/10/2024	USD	1,433,000	1,263,201	1.71	Japan Japan Treasury Bill 0% 20/03/2023	IPY	200,000,000	1,420,343	1.92
			10,889,198	14.72	Japan Treasury Bill 0 /0 20/03/2023	31 1	200,000,000		
Japan								1,420,343	1.92
Japan Bank for International Co. 1.75% 23/01/2023	USD	500,000	467,065	0.63	Total Bonds			1,420,343	1.92
Japan Government Five Year Bond 0.1% 20/12/2023	JPY	99,350,000	706,095	0.95	Total Transferable securities and money dealt in on another regulated market	market inst	ruments	1,420,343	1.92
Japan Government Five Year Bond 0.1% 20/09/2024	JPY	52,600,000	373,846	0.51	•				
Japan Government Five Year Bond 0.1% 20/12/2024	IPY	420,250,000	2.987.135	4.04					
Japan Government Ten Year Bond 0.6%	IPY		-,,						
Japan Government Two Year Bond		488,150,000	3,494,355	4.73					
0.005% 01/11/2023	JPY	300,000,000	2,130,296	2.88					
			10,158,792	13.74					

JPMorgan Funds - Global Government Short Duration Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

				%
		Quantity/	Market	of
		Nominal	Value	Net
Investments	Currency	Value	EUR	Assets

0.92

0.92

0.92

0.61

100.00

449,595

73,955,185

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - UCITS

Luxembourg

JPMorgan EUR Liquidity LVNAV Fund -JPM EUR Liquidity LVNAV X (flex dist.)† EUR 680,432 680,432 Total Collective Investment Schemes - UCITS 680,432

Total Units of authorised UCITS or other collective investment 680,432 0.92 undertakings Total Investments 73,061,224 98.79 Cash 444,366

Other Assets/(Liabilities) Total Net Assets

[†] Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	35.89
France	18.3
Japan	15.66
Italy	14.72
Germany	2.88
Canada	2.64
Spain	2.62
Luxembourg	2.55
Portugal	1.20
South Korea	0.73
Australia	0.66
Supranational	0.43
Latvia	0.23
Denmark	0.15
Sweden	0.12
Total Investments	98.79
Cash and other assets/(liabilities)	1.2
Total	100.00

JPMorgan Funds - Global Government Short Duration Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	0 Ne Assets
EUR	258,195	AUD	396,440	04/01/2023	Morgan Stanley	6,433	0.01
EUR	235.906	AUD	364.077		State Street	4,696	0.01
EUR	484,181	AUD	760,517		State Street	1,618	0.0
EUR	2.154.117	CAD	3,025,436	04/01/2023		64.132	0.0
EUR	288,454	CAD	404,951	04/01/2023	Morgan Stanley	8,712	0.0
EUR	2,363,669	CAD	3,422,287		Goldman Sachs	4,290	0.0
EUR	49,942	DKK	371,385	04/01/2023	Morgan Stanley	1	
EUR	49,957	DKK	371,385	03/02/2023	Standard Chartered	1	
EUR	1,363	GBP	1,172	04/01/2023	Citibank	39	
EUR	8,877,545	GBP	7,672,213	04/01/2023	HSBC	209,424	0.28
EUR	32,535	GBP	28,531	04/01/2023	Morgan Stanley	300	
EUR	23,896	GBP	20,736	04/01/2023	RBC	469	
EUR	57,818	GBP	50,223	04/01/2023	Standard Chartered	1,076	
EUR	29,807	GBP	25,769	04/01/2023	State Street	693	
EUR	6,681	GBP	5,916	03/02/2023	Morgan Stanley	6	
EUR	515,644	JPY	72,104,588	04/01/2023	State Street	3,741	0.0
EUR	93,045	SEK	1,017,379	04/01/2023	Morgan Stanley	1,571	
EUR	128,327	USD	134,868		Goldman Sachs	2,156	
EUR	987,866	USD	1,032,080	04/01/2023	HSBC	22,345	0.0
EUR	1,804,555	USD	1,917,702	04/01/2023	Merrill Lynch	10,526	0.0
EUR	2,404,562	USD	2,515,833	04/01/2023	RBC	50,975	0.0
EUR	602,931	USD	640,416	04/01/2023	State Street	3,816	
EUR	27,261,225	USD	28,352,400	04/01/2023	Toronto-Dominion Bank	737,275	1.00
EUR	31,066,295	USD	33,213,053	03/02/2023	Merrill Lynch	62,673	0.09
EUR	11,011	USD	11,741	03/02/2023	Standard Chartered	51	
GBP	11,358,506	EUR	12,801,896	03/02/2023	Standard Chartered	14,130	0.02
SEK	1,017,379	EUR	91,400	04/01/2023	Merrill Lynch	74	
Total Unrealised Ga	ain on Forward Currency Exchan	ge Contracts - Assets				1,211,223	1.64
CAD	8,100	EUR	5,775	04/01/2023	Morgan Stanley	(179)	
DKK	371.385	EUR	49,945		Standard Chartered	(4)	
EUR	5,675,241	GBP	5.032.123		Merrill Lynch	(2,602)	(0.01
EUR	4,432	GBP	3,935	03/02/2023		(7)	(0102
FUR	9.017.205	IPY	1,299,365,784		Merrill Lynch	(207,588)	(0.28
EUR	1.373.860	JPY	198,381,072	04/01/2023		(34,539)	(0.05
EUR	11.057.792	JPY	1.569.851.444		BNP Paribas	(109,824)	(0.15
EUR	91.369	SEK	1,017,379		Merrill Lynch	(76)	(0.13
GBP	11,462,887	EUR	13,263,760	04/01/2023		(312,907)	(0.42
GBP	37,047	EUR	43.119		Merrill Lynch	(1,264)	(0.72
GBP	5,916	EUR	6,690		Morgan Stanley	(6)	
GBP	2.625.093	EUR	3,047,441		State Street	(81,593)	(0.11
USD	17.049	EUR	16.146	04/01/2023		(196)	(0.11
USD	17.138	EUR	16,280	04/01/2023		(247)	
USD	1,291,315	EUR	1,243,686		Morgan Stanley	(35,649)	(0.05
USD	64,502	EUR	61,587	04/01/2023		(1,245)	(2.00
USD	25.613	EUR	24,255	04/01/2023		(294)	
USD	7,620,434	EUR	7.327.153	04/01/2023		(198,162)	(0.27
	7,655,806	EUR	7,160,966		Merrill Lynch	(14,446)	(0.02
USD	oss on Forward Currency Exchan	ge Contracts - Liabilities				(1,000,828)	(1.36)

JPMorgan Funds - Global Government Short Duration Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
3 Month Euribor, 15/09/2025 3 Month SOFR, 20/06/2023 Euro-Bobl, 08/03/2023 (EC 3 Month SONIA Index, 14/03/2023 Short-Term Euro-BTP, 08/03/2023	(1) (7) (3) 6 (14)		(242,569) (1,556,664) (347,475) 1,632,842 (1,471,470)	131 532 1,065 170 1,890	0.01
Total Unrealised Gain on Financial Futures Contracts				3,788	0.01
3 Month Euribor, 16/09/2024 Australia 3 Year Bond, 15/03/2023 Euro-Schatz, 08/03/2023 ICE 3 Month SONIA Index, 19/12/2023 ICE 3 Month SONIA Index, 20/06/2023 US 2 Year Note, 31/03/2023 US 5 Year Note, 31/03/2023	4 15 (5) (3) 49	EUR AUD EUR GBP GBP USD USD	242,094 271,297 1,581,713 (1,346,014) (810,956) 9,399,117 907,308	(119) (75) (733) (141) (56) (9,491) (1,349)	(0.02)
Total Unrealised Loss on Financial Futures Contracts				(11,964)	(0.02)
Net Unrealised Loss on Financial Futures Contracts				(8,176)	(0.01)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money marl listing	ket instrum	ents admitted to	o an official exch	nange	Israel				
					Israel Electric Corp. Ltd., Reg. S, 144A 5% 12/11/2024	USD	1,180,000	1,170,106	0.20
Bonds Australia								1,170,106	0.20
Australia & New Zealand Banking Group	FUR	1,300,000	1.378.061		Italy		-		
Ltd., Reg. S 2.5% 16/01/2024 New South Wales Treasury Corp., Reg. S				0.24	Italy Government Bond 0.875% 06/05/2024	USD	3,111,000	2,910,343	0.49
1% 08/02/2024 Queensland Treasury Corp., Reg. S	AUD	7,140,000	4,704,130	0.80	Italy Government Bond 2.375% 17/10/2024	USD	6,243,000	5,882,211	1.00
5.75% 22/07/2024 Treasury Corp. of Victoria 5.5%	AUD	5,800,000	4,049,661	0.69			_	8,792,554	1.49
17/12/2024 Westpac Banking Corp., Reg. S 0.5%	AUD	5,740,000	4,012,882	0.68	Japan		-		
04/12/2023 Westpac Banking Corp., Reg. S 0.5%	EUR	508,000	529,856	0.09	Japan Bank for International Co. 2.5% 23/05/2024	USD	1,628,000	1,575,857	0.27
17/05/2024 Westpac Banking Corp., Reg. S 2%	EUR	1,450,000	1,490,426	0.25	Mitsubishi UFJ Financial Group, Inc., FRN 5.354% 13/09/2028	USD	1,500,000	1,486,757	0.25
16/01/2026 Westpac Banking Corp., Reg. S 1.079%	USD	2,215,000	2,089,494	0.36	Sumitomo Mitsui Banking Corp., Reg. S 0.55% 06/11/2023	EUR	3,410,000	3,559,262	0.61
05/04/2027	EUR	7,750,000	7,489,179	1.27			-	6,621,876	1.13
			25,743,689	4.38	Netherlands		-		
Belgium					ING Bank NV, Reg. S 2.75% 21/11/2025	EUR	1,400,000	1,474,958	0.25
KBC Group NV, Reg. S, FRN 4.375% 23/11/2027	EUR	600,000	644,264	0.11				1,474,958	0.25
			644,264	0.11	New Zealand ANZ New Zealand Int'l Ltd., Reg. S 0.5%				
Canada Dank of Mantanal Dank C 0 1350/					17/01/2024 BNZ International Funding Ltd., 144A	EUR	4,300,000	4,462,393	0.76
Bank of Montreal, Reg. S 0.125% 26/01/2027	EUR	8,250,000	7,720,979	1.31	3.375% 01/03/2023	USD	1,490,000	1,486,853	0.25
Canada Government Bond 0.25% 01/03/2026	CAD	8,607,000	5,714,156	0.97				5,949,246	1.01
Federation des Caisses Desjardins du Quebec, Reg. S 2.875% 28/11/2024	EUR	1,126,000	1,190,329	0.20	Portugal		-		
Ontario Teachers' Finance Trust, Reg. S 0.5% 06/05/2025	EUR	2,373,000	2,369,621	0.40	Portugal Obrigacoes do Tesouro, Reg. S, 144A 5.65% 15/02/2024	EUR	3,120,000	3,441,169	0.59
Toronto-Dominion Bank (The), Reg. S 0.864% 24/03/2027	EUR	7,850,000	7,550,525	1.29			-	3,441,169	0.59
			24,545,610	4.17	Qatar		-		
Cayman Islands		-			Qatar Government Bond, Reg. S 3.875% 23/04/2023	USD	3,100,000	3,087,278	0.53
DIB Sukuk Ltd., Reg. S 3.625% 06/02/2023	USD	1.000.000	998.197	0.17	Qatar Government Bond, Reg. S 3.4% 16/04/2025	USD	1,770,000	1,721,277	0.29
,,		.,,	998,197	0.17			-	4,808,555	0.82
China					Romania		-		
China Development Bank 3% 07/08/2023	CNH	40.000.000	5.820.239	0.99	Romania Government Bond, Reg. S 5% 27/09/2026	EUR	2,800,000	3,017,654	0.51
China Development Bank 3.34% 14/07/2025	CNH	100,000,000	14.753.039	****			-	3,017,654	0.51
14/07/2023	CNII	100,000,000		2.51	Saudi Arabia		-		
France			20,573,278	3.50	Saudi Arabia Government Bond, Reg. S 0% 03/03/2024	EUR	2,590,000	2,659,455	0.45
Credit Agricole Home Loan SFH SA,	FUR	3 500 000	2.512.027	0.43	Saudi Arabian Oil Co., Reg. S 1.625% 24/11/2025	USD	972,000	887.945	0.15
Reg. S 0.125% 16/12/2024 Credit Mutuel Home Loan SFH SA, Reg. S		2,500,000	2,512,837		- 1, -1, -1		-	3,547,400	0.60
0.125% 09/04/2025 Dexia Credit Local SA, Reg. S 0.75%	EUR	2,700,000	2,684,199	0.46	Singapore		-	3,547,400	
07/05/2023 Dexia Credit Local SA, Reg. S 1.625%	USD	2,900,000	2,857,941	0.48	Singapore Government Bond 3% 01/09/2024	SGD	16,640,000	12,401,853	2.11
16/10/2024 Societe Generale SA, 144A 5%	USD	1,844,000	1,746,202	0.30	01/07/2024	300	10,040,000	12,401,853	2.11
17/01/2024	USD	1,400,000	1,385,645	0.23	South Korea		=	12,401,853	2.11
			11,186,824	1.90	Export-Import Bank of Korea 2.375% 25/06/2024	USD	2,565,000	2,468,898	0.42
Germany Bundesobligation, Reg. S 0%					Export-Import Bank of Korea, Reg. S				
18/10/2024 Kreditanstalt fuer Wiederaufbau, Reg. S	EUR	47,950,000	48,971,288	8.32	0.829% 27/04/2025 Korea Development Bank (The) 2.125%	EUR	1,441,000	1,448,895	0.25
0% 15/06/2026	EUR	9,000,000	8,702,265	1.48	01/10/2024 Korea East-West Power Co. Ltd., Reg. S	USD	1,726,000	1,644,409	0.28
			57,673,553	9.80	1.75% 06/05/2025 Korea Housing Finance Corp., Reg. S	USD	1,261,000	1,164,106	0.20
India State Bank of India, Reg. S 4.5%					0.75% 30/10/2023	EUR	747,000	782,067	0.13
28/09/2023	USD	2,720,000	2,702,771	0.46			_	7,508,375	1.28
			2,702,771	0.46	Spain Banco Bilbao Vizcaya Argentaria SA,				
Ireland					FRN 6.138% 14/09/2028 Banco Santander SA 2.746%	USD	1,800,000	1,805,145	0.31
AerCap Ireland Capital DAC 2.45% 29/10/2026	USD	1,780,000	1,559,022	0.27	28/05/2025 Banco Santander SA, FRN 1.722%	USD	400,000	374,688	0.06
			1,559,022	0.27	14/09/2027	USD	1,000,000	855,196	0.15

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	9 0 Ne Asset
Banco Santander SA, FRN 4.175%	HCD	/00 000	557.17.4		US Treasury 2.5% 31/05/2024	USD	1,480,000	1,436,236	0.2
24/03/2028 Spain Bonos y Obligaciones del Estado	USD	600,000	557,164	0.09	US Treasury 1.875% 31/08/2024 US Treasury 4.25% 30/09/2024	USD USD	25,335,000 30,090,000	24,244,408 29,943,076	4.1 5.0
0% 31/01/2027	EUR	2,890,000	2,726,222	0.46	US Treasury 1.125% 15/01/2025 US Treasury 3.875% 30/11/2027	USD USD	1,910,000 55,010,000	1,788,014 54,689,825	0.3 9.3
C			6,318,415	1.07			,,	132,900,017	22.5
Supranational African Export-Import Bank (The), Reg. S 4.125% 20/06/2024	USD	3,090,000	3,022,360	0.51	Total Bonds			411,151,904	69.8
Asian Development Bank 0.625% 29/04/2025	USD	4,523,000	4,146,117	0.71	Total Transferable securities and money	market inst	ruments	411,151,904	69.8
Corp. Andina de Fomento 2.375% 12/05/2023	USD	3,180,000	3.144.423	0.53	admitted to an official exchange listing				
European Union, Reg. S 2% 04/10/2027	EUR	15,910,000	16,227,851	2.76	Transferable securities and money mark market	et instrume	nts dealt in on	another regulate	ed
			26,540,751	4.51	Bonds				
Sweden Svenska Handelsbanken AB, Reg. S 0.5%					Australia				
21/03/2023	EUR	2,500,000	2,662,298	0.45	Commonwealth Bank of Australia, Reg. S 3.25% 20/07/2023	USD	1,000,000	991,231	0.1
			2,662,298	0.45	Commonwealth Bank of Australia, Reg. S 4.928% 09/12/2026	USD	2,007,000	2,009,504	0.3
Switzerland Credit Suisse Group AG, Reg. S, FRN 7%					Macquarie Group Ltd., FRN, 144A 1.34% 12/01/2027	USD	273,000	237,378	0.0
30/09/2027 Credit Suisse Schweiz AG, Reg. S 3.39%	GBP	2,547,000	2,896,131	0.49	Macquarie Group Ltd., FRN, 144A 4.098% 21/06/2028	USD	1,435,000	1,343,549	0.2
05/12/2025	EUR	3,637,000	3,831,476	0.65				4,581,662	0.7
			6,727,607	1.14	Bermuda				
United Arab Emirates Abu Dhabi Government Bond, Reg. S					Triton Container International Ltd., 144A 1.15% 07/06/2024	USD	635,000	588,259	0.1
2.5% 16/04/2025	USD	6,080,000	5,820,968	0.99	Triton Container International Ltd., 144A 2.05% 15/04/2026	USD	1,575,000	1,379,877	0.2
			5,820,968	0.99				1,968,136	0.3
United Kingdom Bank of England Euro Note, Reg. S 0.5%					Canada				
28/04/2023 Barclays plc, FRN 7.325% 02/11/2026	USD USD	1,566,000 2,000,000	1,545,736 2,073,211	0.26 0.35	Element Fleet Management Corp., 144A 1.6% 06/04/2024	USD	1,960,000	1,859,070	0.3
HSBC Holdings plc, FRN 1.645% 18/04/2026	USD	805,000	728,289	0.12	Province of Ontario Canada 3.5% 02/06/2024	CAD	7,333,000	5,355,620	0.9
HSBC Holdings plc, FRN 2.099% 04/06/2026	USD	2,000,000	1,823,954	0.31	Province of Quebec Canada 3.75% 01/09/2024	CAD	7,122,000	5,228,635	0.8
HSBC Holdings plc, FRN 4.292% 12/09/2026	USD	2,150,000	2,061,854	0.35	Royal Bank of Canada, 144A 4.784% 12/12/2025	USD	4,109,000	4,094,861	0.7
Lloyds Banking Group plc, FRN 0.695% 11/05/2024	USD	1,690,000	1,657,753	0.28			•	16,538,186	2.8
Lloyds Banking Group plc, FRN 3.87% 09/07/2025	USD	1,715,000	1,661,359	0.28	Cayman Islands				
Lloyds Banking Group plc, FRN 2.438% 05/02/2026	USD	720,000	670,932	0.12	Avolon Holdings Funding Ltd., 144A 5.25% 15/05/2024	USD	2,775,000	2,723,545	0.4
Lloyds Banking Group plc, FRN 3.511% 18/03/2026	USD	1,355,000	1,288,490	0.22	Avolon Holdings Funding Ltd., 144A 2.875% 15/02/2025	USD	1,315,000	1,215,880	0.2
Nationwide Building Society, FRN, 144A 3.766% 08/03/2024	USD	1,375,000	1,367,608	0.23			•	3,939,425	0.6
NatWest Group plc, FRN 2.359% 22/05/2024	USD	1,145,000	1,127,782	0.19	Finland				
NatWest Group plc, FRN 7.472% 10/11/2026	USD	1,070,000	1,114,710	0.19	Nordea Bank Abp, 144A 5.375% 22/09/2027	USD	1,500,000	1,508,011	0.2
NatWest Markets plc, 144A 3.479% 22/03/2025	USD	1,750,000	1,675,861	0.29				1,508,011	0.2
Santander UK Group Holdings plc, FRN 1.532% 21/08/2026	USD	2,000,000	1,763,738	0.30	France BNP Paribas SA, FRN, 144A 2.819%				
Santander UK Group Holdings plc, FRN 1.673% 14/06/2027	USD	1,215,000	1,031,499	0.18	19/11/2025	USD	1,380,000	1,310,079	0.2
ST Engineering RHQ Ltd., Reg. S 1.5% 29/04/2025	USD	1,548,000	1,428,533	0.24	BNP Paribas SA, FRN, 144A 2.219% 09/06/2026	USD	600,000	551,488	0.0
Standard Chartered plc, FRN, 144A 7.776% 16/11/2025	USD	910,000	938,163	0.16	BNP Paribas SA, FRN, 144A 1.323% 13/01/2027	USD	453,000	395,775	0.0
Standard Chartered plc, FRN, 144A 2.819% 30/01/2026					BPCE SA, 144A 4.625% 11/07/2024 BPCE SA, 144A 2.375% 14/01/2025	USD USD	1,000,000 590,000	974,125 550,546	0.1
2.01990 30/01/2020	USD	2,000,000	1,861,422	0.32	BPCE SA, FRN, 144A 1.652% 06/10/2026 Credit Agricole SA, FRN, 144A 1.907%	USD	2,690,000	2,394,592	0.4
United States of America		-	25,820,894	4.39	16/06/2026 Credit Agricole SA, FRN, 144A 1.247%	USD	1,860,000	1,698,927	0.2
Air Lease Corp. 3% 15/09/2023 Air Lease Corp. 4.25% 01/02/2024	USD	1,340,000	1,318,088	0.22	26/01/2027 Societe Generale SA, 144A 4.25%	USD	1,889,000	1,655,679	0.2
Air Lease Corp. 1.875% 15/08/2026	USD	577,000 1,305,000	567,341 1,136,165	0.10	14/09/2023 Societe Generale SA, 144A 2.625%	USD	1,305,000	1,293,854	0.2
Campbell Soup Co. 3.65% 15/03/2023 Capital One Financial Corp. 3.9%	USD	278,000	277,263	0.05	22/01/2025	USD	1,715,000	1,613,742	0.2
29/01/2024 General Motors Co. 6.125% 01/10/2025	USD USD	355,000 1,500,000	350,711 1,527,726	0.06 0.26				12,438,807	2.1
Goldman Sachs Group, Inc. (The), FRN 4.387% 15/06/2027	USD	2,210,000	2,132,784	0.36	Germany Deutsche Bank AG, FRN 2.311%				
HCA, Inc. 4.5% 15/02/2027 Tennessee Valley Authority 0.75%	USD	1,845,000	1,778,791	0.30	16/11/2027	USD	815,000	690,290	0.1
15/05/2025	USD	4,558,000	4,166,538	0.71				690,290	0.17

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Ireland	uco	4 370 000	4 3 40 300		FNMA REMIC, Series 2013-73 'TK' 3.5% 25/09/2042	USD	1,316,440	1,266,407	0.21
AIB Group plc, 144A 4.75% 12/10/2023 AIB Group plc, FRN, 144A 4.263%	USD	1,370,000	1,348,388	0.23	Goldman Sachs Group, Inc. (The), FRN				0.21
10/04/2025	USD	755,000	728,971	0.12	3.615% 15/03/2028 GS Mortgage Securities Trust, Series	USD	1,370,000	1,274,242	0.22
			2,077,359	0.35	2015-GC30 'A3' 3.119% 10/05/2050 Hyundai Capital America, 144A 2.375%	USD	1,902,763	1,806,092	0.31
Italy		-			10/02/2023	USD	805,000	803,220	0.14
UniCredit SpA, FRN, 144A 1.982% 03/06/2027	USD	1,350,000	1,156,342	0.20	Hyundai Capital America, 144A 1.8% 15/10/2025 Invitation Homes Trust, FRN, Series	USD	1,565,000	1,405,188	0.24
		-	1,156,342	0.20	2018-SFR4 'A', 144A 5.004% 17/01/2038	USD	886,657	881,129	0.15
Japan Mitsubishi UFJ Financial Group, Inc., FRN 0.848% 15/09/2024	USD	1,990,000	1,921,391	0.33	KeyBank NA 5.85% 15/11/2027 Mercedes-Benz Finance North America LLC, 144A 1.75% 10/03/2023	USD	1,775,000	1,825,599 1,391,774	0.31
		-	1,921,391	0.33	Microchip Technology, Inc. 0.972% 15/02/2024	USD	2,280,000	2,165,726	0.24
Netherlands		-			Morgan Stanley, FRN 3.737% 24/04/2024	USD	1,775,000	1,765,735	0.30
ABN AMRO Bank NV, FRN, 144A 1.542% 16/06/2027	USD	1,800,000	1,549,647	0.26	Morgan Stanley, FRN 6.296% 18/10/2028	USD	1,500,000	1,544,223	0.26
		-	1,549,647	0.26	OBX Trust, FRN, Series 2018-EXP1 '2A1B',				
New Zealand		-			144A 5.239% 25/04/2048 PNC Financial Services Group, Inc. (The),	USD	534,344	525,852	0.09
ASB Bank Ltd., 144A 5.398% 29/11/2027	USD	1,495,000	1,498,262	0.25	FRN 5.354% 02/12/2028 Structured Asset Investment Loan Trust, FRN, Series 2004-8 'A8' 5.389%	USD	1,205,000	1,212,955	0.21
			1,498,262	0.25	25/09/2034	USD	1,540,904	1,488,136	0.25
Norway Aker BP ASA, 144A 2% 15/07/2026	USD	1,450,000	1,277,207	0.22	UMBS 3% 01/01/2030 UMBS 2.5% 01/05/2030	USD USD	2,056,875 2,793,385	1,952,904 2,672,267	0.33 0.45
7.11.11.12.10.13/07/2020	035				UMBS 2.5% 01/08/2030	USD	1,561,677	1,471,727	0.25
			1,277,207	0.22	UMBS 3.5% 01/02/2031 UMBS 4% 01/05/2031	USD USD	4,435,953 4,366,434	4,347,901 4,282,066	0.74
Switzerland		_			UMBS 4% 01/03/2031	USD	2,408,393	2,342,029	0.73
UBS Group AG, FRN, 144A 1.008% 30/07/2024	USD	1,510,000	1,468,745	0.25	UMBS 2.5% 01/02/2035	USD	2,414,191	2,275,553	0.39
UBS Group AG, FRN, 144A 4.751%	USD	1,310,000	1,400,743	0.23	UMBS 3% 01/06/2035	USD	4,581,674	4,386,118	0.74
12/05/2028	USD	2,500,000	2,395,153	0.41	UMBS 3.5% 01/08/2036 UMBS AL2490 3.5% 01/09/2032	USD USD	1,171,461 1,549,367	1,128,152 1,507,694	0.19 0.26
		_	3,863,898	0.66	UMBS BM4202 3.5% 01/12/2029	USD	2,454,084	2,371,166	0.40
		-			UMBS FM2399 3.5% 01/09/2032	USD	1,252,038	1,210,828	0.21
United Kingdom Great Hall Mortgages No. 1 plc, Reg. S, FRN, Series 2007-1 'A2B' 1.193%					UMBS SD0135 4.5% 01/02/2047 Volkswagen Group of America Finance LLC, 144A 4.25% 13/11/2023	USD	1,172,496 1,685,000	1,168,476 1,669,094	0.20
18/03/2039 Lanark Master Issuer plc, Reg. S, FRN,	EUR	8,994	9,444	0.00	Warnermedia Holdings, Inc., 144A 3.755% 15/03/2027	USD	1,775,000	1,602,865	0.27
Series 2020-1X '2A' 4.009% 22/12/2069	GBP	687,600	831,131	0.14	Wells Fargo & Co., FRN 3.526% 24/03/2028	USD	1,070,000	995,270	0.17
			840,575	0.14	Wells Fargo & Co., FRN 4.808% 25/07/2028	USD	1,500,000	1,463,634	0.25
United States of America Alexander Funding Trust, 144A 1.841% 15/11/2023	USD	3,000,000	2,874,856	0.49				94,910,826	16.13
Aviation Capital Group LLC, 144A 4.375% 30/01/2024	USD	1,785,000	1,741,299	0.30	Total Bonds			150,760,024	25.62
Bank of America Corp., FRN 3.384% 02/04/2026	USD	2,010,000	1,920,505	0.33	Total Transferable securities and money dealt in on another regulated market	market inst	ruments	150,760,024	25.62
Bank of America Corp., FRN 6.204% 10/11/2028	USD	2,000,000	2,061,583	0.35	Units of authorised UCITS or other collec	tivo invoctm	nent undertak	ings	
BBCMS Trust, FRN, Series 2018-CBM 'A', 144A 4.875% 15/07/2037	USD	2,150,000	2,092,189	0.36	Collective Investment Schemes - UCITS	in the miresun	rene under tak	85	
Capital One Financial Corp., FRN 4.985% 24/07/2026	USD	2,500,000	2,456,704	0.42	Luxembourg				
Citigroup, Inc., FRN 5.61% 29/09/2026 CNO Global Funding, 144A 1.75%	USD	4,360,000	4,373,147	0.74	JPMorgan Liquidity Funds - USD Standard Money Market VNAV†	USD	292	4,567,962	0.78
07/10/2026 COMM Mortgage Trust, Series 2014-UBS4 'A5' 3.694% 10/08/2047	USD	870,000	763,746	0.13	JPMorgan USD Liquidity LVNAV Fund - J'PM USD Liquidity LVNAV X (dist.)†	USD	6,949,488	6,949,488	1.18
COMM Mortgage Trust, Series 2015-CR23	USD	1,580,000	1,529,431	0.26	77 m d3b Equidity Evrove A (dista)	035	0,717,100	11,517,450	1.96
'ASB' 3.257% 10/05/2048 DBGS Mortgage Trust, FRN, Series	USD	272,091	265,370	0.04	T. 15 1 1 1 15 15 15				
2018-BIOD 'A', 144A 4.658% 15/05/2035 Enel Finance America LLC, 144A 7.1%	USD	319,817	314,642	0.05	Total Units of authorised UCITS or other		wortmont	11,517,450	1.96
14/10/2027 F&G Global Funding, 144A 2.3%	USD	1,580,000	1,635,776	0.28	Total Units of authorised UCITS or other undertakings	collective in	ivestment	11,517,450	1.96
11/04/2027	USD	795,000	698,869 2,725,074	0.12	Total Investments			573,429,378	97.47
FHLMC 3% 01/02/2030	USD USD	2,822,187 4,067,125	3,906,887	0.46 0.66	Cash			7,986,932	1.36
FHLMC 3% 01/12/2031		1,441,704	1,367,650	0.23				-,,,,,,,,	
FHLMC 3% 01/04/2033	USD				O4b A4- (() (-b)((4))			6,882,755	1.17
FHLMC 3% 01/04/2033 FHLMC G18569 3% 01/09/2030	USD	1,022,888	982,598	0.17	Other Assets/(Liabilities)			0,002,733	
FHLMC 3% 01/04/2033 FHLMC G18569 3% 01/09/2030 FHLMC G18572 3% 01/10/2030 FHLMC G18578 3% 01/12/2030			982,598 1,049,601 820,115	0.17 0.18 0.14	Total Net Assets			588,299,065	100.00
FHLMC 3% 01/04/2033 FHLMC G18569 3% 01/09/2030 FHLMC G18572 3% 01/10/2030 FHLMC G18578 3% 01/12/2030 FHLMC REMIC, Series 4661 'HA' 3% 15/05/2043	USD USD	1,022,888 1,095,463	1,049,601	0.18		nt Adviser.			100.00
FHLMC 3% 01/04/2033 FHLMC G18569 3% 01/09/2030 FHLMC G18572 3% 01/10/2030 FHLMC G18578 3% 01/12/2030 FHLMC REMIC, Series 4661 'HA' 3% 15/05/2043 FHLMC REMIC, Series 4634 'MA' 4.5%	USD USD USD USD	1,022,888 1,095,463 855,949 333,935 2,341,490	1,049,601 820,115 326,875 2,327,331	0.18 0.14 0.05 0.40	Total Net Assets	nt Adviser.			100.00
FHLMC 3% 01/04/2033 FHLMC G18569 3% 01/10/2030 FHLMC G18573 3% 01/10/2030 FHLMC G18578 3% 01/12/2030 FHLMC REMIC, Series 4661 'HA' 3% 15/05/2043 FHLMC REMIC, Series 4634 'MA' 4.5%	USD USD USD	1,022,888 1,095,463 855,949 333,935	1,049,601 820,115 326,875	0.18 0.14 0.05	Total Net Assets	nt Adviser.			100.00

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	38.72
Germany	9.92
Canada	6.98
Australia	5.16
United Kingdom	4.53
Supranational	4.51
France	4.01
China	3.50
Singapore	2.11
_uxembourg	1.96
Switzerland	1.80
taly	1.69
Japan	1.46
South Korea	1.28
New Zealand	1.26
Spain	1.07
United Arab Emirates	0.99
Cayman Islands	0.84
Qatar	0.82
reland	0.62
Saudi Arabia	0.60
Portugal	0.59
Netherlands	0.51
Romania	0.51
India	0.46
Sweden	0.45
Bermuda	0.33
Finland	0.26
Norway	0.22
Israel	0.20
Belgium	0.11
Total Investments	97.47
Cash and other assets/(liabilities)	2.53
Total	100.00

JPMorgan Funds - Global Short Duration Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

AUD	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR 685,079 USD 722.661 04/01/2023 Bardays 11.092 EUR 414,252,334 USD 431,026,691 04/01/2023 HSBC 11.782,469 2.00 EUR 1.021,088 USD 1.083,742 04/01/2023 HSBC 11.782,469 2.00 EUR 6,092,099 USD 7,332,681 04/01/2023 Morgan Stanley 141,428 0.00 EUR 1.940,034 USD 2.092,463 04/01/2023 Morgan Stanley 141,428 0.00 EUR 43,580,066 USD 46,042,127 04/01/2023 Morgan Stanley 15,275 0.00 EUR 43,580,066 USD 46,042,127 04/01/2023 Standard Chatered 542,759 0.00 EUR 43,580,066 USD 46,042,127 04/01/2023 Standard Chatered 542,759 0.00 EUR 43,580,066 USD 446,606,045 0.00 EUR 43,580,066 USD 446,606,045 0.00 EUR 43,580,066 USD 446,606,045 0.00 EUR 48,803 USD 51,063 0.00 EUR 68,804,071 USD 446,606,045 0.00 EUR 1,549 USD 1.653 0.00 EUR 1,549 USD 1.653 0.00 EUR 1,549 USD 1.653 0.00 EUR 1,549 USD 1.663 0.00 EUR 1,540 USD 1.663 0.00 EUR 1,540 USD 1.663 0.00 EUR 1,540 USD 1.660,646 USD 1.663 0.00 EUR 1,540 USD 1.5224 04/01/2023 Morgan Stanley 2.66 EUR 1,540 USD 1.5224 04/01/2023 Morgan Stanley 2.66 EUR 1,540 USD 1.5224 04/01/2023 Morgan Stanley 2.66 EUR 1,540 USD 1.524,646 0.00 EUR 1,540 USD 1.524 0.00 EUR 1,540	AUD	22,990,392	USD	15,473,272	04/01/2023	HSBC	133,452	0.02
EUR 685,079 USD 722,661 04/01/2023 Bardays 11.092 EUR 414,252,334 USD 431,026,691 04/01/2023 HSBC 11.782,469 2.00 EUR 1.021,088 USD 1.083,742 04/01/2023 HSBC 11.782,469 2.00 EUR 6,992,099 USD 7,332,681 04/01/2023 Morgan Stanley 14.1,422 0.00 EUR 1.964,034 USD 2.092,463 04/01/2023 Morgan Stanley 14.1,422 0.00 EUR 43,589,640 USD 46,691,421 04/01/2023 Morgan Stanley 14.1,422 0.00 EUR 43,589,640 USD 46,691,421 04/01/2023 State Street 4,1,059 0.00 EUR 43,589,640 USD 46,691,421 04/01/2023 State Street 4,1,059 0.00 EUR 43,589,640 USD 46,691,421 04/01/2023 State Street 4,1,059 0.00 EUR 43,589,640 USD 46,691,421 04/01/2023 State Street 4,1,059 0.00 EUR 43,589,640 USD 46,691,421 04/01/2023 State Street 4,1,059 0.00 EUR 44,747,55.59 USD 44,645,045 03/02/2023 Morgan Stanley 149 149 EUR 48,803 USD 41,659 03/02/2023 Morgan Stanley 149 149 EUR 1,549 USD 1,653 03/02/2023 Morgan Stanley 149 EUR 1,549 USD 1,653 03/02/2023 Morgan Stanley 149 EUR 1,549 USD 1,653 03/02/2023 Morgan Stanley 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	CAD	128.328	USD	94.129	04/01/2023	HSBC	631	-
EUR 1.02.088 USD 1.083.742 (0.40/10/2023 HSBC 11.782.469 2.00 EUR 1.021.088 USD 1.083.742 (0.40/10/2023 Morgan Stanley 14.1.424 0.03 EUR 1.964.034 USD 2.092.463 (0.40/10/2023 Morgan Stanley 14.1.424 0.03 EUR 4.359.0663 USD 4.042.172 (0.40/10/2023 Standard Chartered 542.799 0.00 EUR 4.359.663 USD 4.042.172 (0.40/10/2023 Standard Chartered 542.799 0.00 EUR 4.77.65.579 USD 6.681.641 (0.40/10/2023 State Street 4.30.59 0.00 EUR 4.77.65.579 USD 6.689.1641 (0.40/10/2023 State Street 4.30.59 0.00 EUR 4.77.65.579 USD 4.46.450.045 0.302/2023 BMP Paribas 1.084.727 0.19 EUR 4.77.65.579 USD 4.46.450.045 0.302/2023 BMP Paribas 1.084.727 0.19 EUR 4.77.65.579 USD 4.410.599 0.302/2023 BMP Paribas 1.084.727 0.19 EUR 4.77.65.579 USD 4.140.599 0.302/2023 BMP Paribas 1.084.727 0.19 EUR 4.77.65.579 USD 4.140.599 0.302/2023 BMP Paribas 1.084.727 0.19 EUR 4.77.65.579 USD 4.140.599 0.302/2023 BMP Paribas 1.084.727 0.19 EUR 5.494 USD 4.160.255 0.402.002 Morgan Stanley 2.60 6.689 3.493.760 USD 5.522.49 0.402.002 Morgan Stanley 2.60 6.689 3.493.760 USD 5.528.251 0.402.002 Morgan Stanley 2.60 6.689 3.493.760 USD 4.213.356 0.302.72023 Standard Chartered 1.2.662 - 0.002	EUR	855,331	USD	903,202	04/01/2023	Barclays	11,092	
EUR 6.992.099 USD 7.332.681 04/01/2023 Merrill Lynch 7.775 - EUR 6.992.099 USD 7.332.681 04/01/2023 RBC 6.603 - EUR 1.964.034 USD 2.092.463 04/01/2023 RBC 6.603 - EUR 4.35.90.663 USD 4.6042.172 04/01/2023 Standard Chartered 542.759 0.00 EUR 6.487.480 USD 6.691.641 04/01/2023 Standard Chartered 4.3,059 0.01 EUR 4.776.559 USD 446.49.00.453 03/02/2023 May Parbias 1.084.727 0.19 EUR 4.88.033 USD 5.21.132 03/02/2023 May Parbias 1.084.727 0.19 EUR 4.88.033 USD 5.21.132 03/02/2023 May Parbias 1.084.727 0.19 EUR 4.88.031 USD 4.141.059 03/02/2023 May Parbias 1.084.727 0.19 EUR 4.88.031 USD 4.141.059 03/02/2023 May Parbias 1.084.727 0.19 EUR 4.88.031 USD 4.141.059 03/02/2023 May Parbias 1.084.727 0.19 EUR 4.88.031 USD 4.141.059 03/02/2023 Standard Chartered 6.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	EUR	685,079	USD	722,661	04/01/2023	Citibank	9,645	-
EUR 1.964.034 USD 2.092.463 04/01/2023 Morgan Stanley 114,1424 0.03 05 05 05 05 05 05 05 05 05 05 05 05 05	EUR	414,252,334			04/01/2023	HSBC		2.00
EUR	EUR	1,021,088	USD	1,083,742	04/01/2023	Merrill Lynch	7,735	
EUR 43,580,663 USD 46,042,172 04/01/2023 Standard Chartered 542,759 0.00 EUR 6,487,480 USD 6,891,641 04/01/2023 BNP paribas 10,84,927 0.19 EUR 417,763,559 USD 446,450,045 02/02/2023 BNP paribas 10,84,927 0.19 EUR 3,884,375 USD 52,132 03/02/2023 BNP paribas 10,84,927 0.19 EUR 3,884,375 USD 1,1653 03/02/2023 BNP paribas 10,84,927 0.19 EUR 1,549 USD 1,653 03/02/2023 BNP paribas 10,84,927 0.19 EUR 1,549 USD 1,653 03/02/2023 BNP paribas 10,84,927 0.19 EUR 1,549 USD 1,653 03/02/2023 Standard Chartered 6 6 GBP 3,466,911 USD 4,169,255 04/01/2023 Morgan Stanley 2,666 0.01 GBP 3,735,765 USD 10,528,251 04/01/2023 Morgan Stanley 2,666 0.01 GBP 3,735,765 USD 10,528,251 04/01/2023 Morgan Stanley 2,666 0.01 GBP 3,735,765 USD 10,528,251 04/01/2023 Standard Chartered 2,20,666 0.01 GBP 3,735,785 USD 10,528,251 04/01/2023 Standard Chartered 1,20,666 0.01 GBP 3,735,785 USD 10,528,251 04/01/2023 Standard Chartered 1,20,666 0.01 GBP 3,735,785 USD 10,528,251 04/01/2023 Standard Chartered 1,20,666 0.01 GBP 3,735,785 USD 10,528,251 04/01/2023 Standard Chartered 1,20,660 0.01 GBP 1,250,000 GBP 1,250,000 GBP 1,240,30 04/01/2023 Standard Chartered 1,20,600 0.01 GBP 1,250,000 GBP 1,240,30 04/01/2023 Standard Chartered 1,20,600 0.01 GBP 1,250 USD 1,250,000 GBP 1,240,30 04/01/2023 Morgan Stanley 2,27,686 0.01 USD 1,350 GBP 1,350 GBP 1,350 04/01/2023 Standard Chartered 1,20,600 0.01 USD 1,350 GBP 1,350 04/01/2023 Standard Chartered 1,20,600 0.01 USD 1,3578 GBP 1,350 04/01/2023 Standard Chartered 1,20,600 0.01 USD 1,3578 GBP 1,350 04/01/2023 Standard Chartered 1,20,600 0.01 USD 1,3578 GBP 1,350 04/01/2023 Standard Chartered 1,20,600 0.01 USD 1,3578 GBP 1,350 04/01/2023 Standard Chartered 1,20,600 0.01 USD 1,3578 GBP 1,350 04/01/2023 Standard Chartered 1,20,600 0.01 USD 1,3578 GBP 1,350 04/01/2023 Standard Chartered 1,20,600 0.01 USD 1,3578 GBP 1,350 04/01/2023 Standard Chartered 1,20,600 0.01 USD 1,350 04/01/2023 Standard Chartered 1,20,500 0.01 USD 1,354 04/01/2023 Standard Chartered 1,20,500 0.01 USD 1,354 04/01/2023 Standard Chartered 1,20,	EUR	6,992,099	USD		04/01/2023	Morgan Stanley	141,424	0.03
EUR								
EUR 417,63,559 USD 446,450,045 03/02/2023 BNP Parilbas 1.084,927 0.19 EUR 48,803 USD 52,132 03/02/2023 RPC 20,131 1 EUR 1,549 USD 1,653 03/02/2023 RPC 20,131 1 EUR 1,549 USD 1,653 03/02/2023 RPC 20,131 1 EUR 3,884,375 USD 414,059 03/02/2023 RPC 20,131 1 EUR 1,549 USD 1,653 03/02/2023 Sandard Chartered 6 6 - GBP 3,468,911 USD 416,0525 04/01/2023 Merrill Lynch 20,119 1 EUR 4,347 USD 1,5224 04/01/2023 Merrill Lynch 20,119 1 EUR 3,736,765 USD 1,0538,251 04/01/2023 State Street 23,066 0,01 EUR 3,736,765 USD 1,0538,251 04/01/2023 State Street 23,066 0,01 EUR 3,736,765 USD 1,2538,251 04/01/2023 State Street 23,066 0,01 USD 1,2500,620 AUD 18,371,715 03/02/2023 Standard Chartered 12,662 1 USD 16,606,458 CAD 22,442,166 04/01/2023 BNP Parilbas 74,840 0,01 USD 16,476,941 CAD 22,295,888 03/02/2023 BNP Brains 74,840 0,01 USD 15,360 GBP 12,403 04/01/2023 Merrill Lynch 381 - USD 1,3982,566 GBP 3,237,414 04/01/2023 Merrill Lynch 381 - USD 1,391,737 GBP 1,543,524 04/01/2023 RPC 11,540 0,								
EUR 48,803 USD 52,132 03/02/2023 Morgan Stanley 149 2018 149 149 149 149 149 149 149 149 149 149								
EUR	EUR							0.19
EUR								
GBP 3.468,911 USD 5.5224 O4/01/2023 Merrill Lynch 20.119 - 266 GBP 8.736,765 USD 10.528,251 04/01/2023 Merrill Lynch 2.66 - 68P 8.736,765 USD 10.528,251 04/01/2023 State Street 23.0.66 0.01 GBP 3.493,780 USD 4.213,366 03/02/2023 Toront-Dominion Bank 9.673 - 10.50 12.500,620 AUD 18.371,715 03/02/2023 Standard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.6.62 - 10.50 16.606,458 CAD 2.242,216 04/01/2023 Blandard Chartered 12.60 - 10.50 16.606 CAD 2.242,650 CAD 2.242 C								-
GBP 8,736,765 USD 10,582,251 04,701,2023 Morgan Stanley 26								-
GBP 8,736,765 USD 10,528,251 O4/01/2023 State Street 23,066 O.01								
GBP 3,493780 USD 4,213,356 03/02/2023 Toronto-Dominion Bank 9,673 USD 12,500,620 AUD 18,371,715 03/02/2023 Standard Chartered 12,662 USD 16,606,458 CAD 22,242,216 04/01/2023 BNP Paribas 47,840 0.01 USD 16,476,941 CAD 22,295,888 03/02/2023 RRE 10,4041 USD 15,360 GBP 2,2403 04/01/2023 Merrill Lynch 381 USD 3,982,566 GBP 3,237,414 04/01/2023 Merrill Lynch 381 USD 1,891,737 GBP 154,524 04/01/2023 Merrill Lynch 27,768 0.01 USD 1,578 GBP 11,080 04/01/2023 Standard Chartered 196 USD 1,578 USD 1,578 GBP 11,080 04/01/2023 Standard Chartered 196 USD 1,578 USD USD 1,578 USD USD 1,578 USD 1,578 USD 1,578 USD USD 1,578								
USD								0.01
USD								
List								
USD								0.01
USD 1,891,737 GBP 1,543,524 O4/01/2023 RBC 27,636 O.01								-
USD								
Total Unrealised Gain on Forward Currency Exchange Contracts - Assets 11,080								
Company Comp								
GBP 7,538,674 USD 9,191,531 04/01/2023 HSBC (87,138) (0.02) GBP 7,071 USD 8,686 04/01/2023 Merrill Lynch (147) GBP 7,223 USD 8,745 04/01/2023 State Street (22) USD 27,864,539 AUD 41,362,107 Standard Chartered (213,581) (0.04) USD 20,542,606 CMH 145,462,888 04/01/2023 Standard Chartered (213,581) (0.04) USD 20,955,514 CMH 145,462,888 04/01/2023 State Street (511,576) (0.09) USD 453,270 EUR 426,500 03/01/2023 RBC (25,598) USD 1,054,469 EUR 1,001,661 04/01/2023 RBC (25,598) USD 180,345,236 EUR 173,334,964 04/01/2023 RBC (4,938,716) (0.84) USD 4,770,464 EUR 4,525,113 04/01/2023 RBC (4,938,716) (0.84) USD 14,946,119 EUR 14,267,759 04/01/2023 RBC (305,200) (0.06) USD 333,499 EUR 315,657 04/01/2023 RBC (305,200) (0.06) USD 333,499 EUR 315,667 04/01/2023 State Street (10,468) USD 144,998,713 EUR 355,677 04/01/2023 State Street (10,468) USD 144,998,713 EUR 135,681,873 03/02/2023 BNP Paribas (352,364) (0.06) USD 724,852 EUR 679,552 EUR 679,552 State Street (10,468) USD 1,159,005 EUR 1,086,922 03/02/2023 BNP Paribas (352,364) (0.06) USD 3,671,034 GBP 14,513,177 04/01/203 Standard Chartered (1,886) USD 17,443,208 GBP 14,513,177 04/01/203 BNP Paribas (261,578) USD 17,432,08 GBP 14,513,177 04/01/203 BNP Paribas (261,568) (0.04) USD 12,723,307 ScD 17,397,391 03/02/2023 BNP Paribas (261,568) (0.04) USD 12,723,307 ScD 17,397,391 03/02/2023 BNP Paribas (261,568) (0.04) USD 12,723,307 ScD 17,397,391 03/02/2023 BNP Paribas (261,568) (0.04)	USD	13,578	GBP	11,080	04/01/2023	Standard Chartered	196	
GBP 7,071 USD 8,686 04/01/2023 Merrill Lynch (147) GBP 7,223 USD 8,745 04/01/2023 State Street (22) USD 27,864,539 AUD 41,362,107 04/01/2023 State Street (511,576) USD 20,542,606 CNH 145,462,888 04/01/2023 State Street (511,576) (0.09) USD 453,270 EUR 466,500 03/01/2023 RBC (2,598) - USD 1,054,469 EUR 1,001,661 04/01/2023 Citbank (16,422) - USD 180,345,226 EUR 173,334,964 04/01/2023 HSBC (4,938,716) (0.84) USD 4,770,464 EUR 4,522,113 MOY/10/2023 HSBC (305,200) (0.06) USD 333,499 EUR 315,657 04/01/2023 RBC (305,200) (0.06) USD 336,943 EUR 353,071 04/01/2023 State Street (Total Unrealised G	ain on Forward Currency Exchang	ge Contracts - Assets				14,009,210	2.38
GBP 7,071 USD 8,686 04/01/2023 Merrill Lynch (147) GBP 7,223 USD 8,745 04/01/2023 State Street (22) USD 27,864,539 AUD 41,362,107 04/01/2023 State Street (511,576) (0.09) USD 20,542,606 CNH 145,462,888 04/01/2023 State Street (511,576) (0.09) USD 453,270 EUR 466,500 03/01/2023 RBC (2,598) - USD 1,054,469 EUR 1,001,661 04/01/2023 ISB (4,938,716) (0.84) USD 180,345,226 EUR 173,334,964 04/01/2023 HSBC (4,938,716) (0.84) USD 14,946,119 EUR 4,267,759 04/01/2023 HSBC (305,200) (0.06) USD 333,499 EUR 315,657 04/01/2023 Standard Chartered (3,918) - USD 336,6943 EUR 35,501 04/01/2023	GBP	7.538.674	USD	9.191.531	04/01/2023	HSBC	(87.138)	(0.02)
GBP 7,223 USD 8,745 04/01/2023 State Street (22) USD 27,864,539 AUD 41,362,107 04/01/2023 Standard Chartered (213,581) (0.04) USD 20,542,606 CNH 145,462,888 04/01/2023 State Street (511,576) (0.09) USD 20,955,514 CNH 145,462,888 04/01/2023 State Street (511,576) (0.09) USD 43,270 EUR 426,500 03/01/2023 RBC (22,598) USD 1,054,469 EUR 1,001,661 04/01/2023 Clitbank (16,242) USD 180,345,236 EUR 173,334,964 (40,702) HSDC (4,938,716) (0.84) USD 4,770,464 EUR 4,522,113 04/01/2023 MFGR Stanley (74,073) (0.01) USD 14,946,119 EUR 14,267,759 04/01/2023 RBC (305,200) (0.06) USD 333,499 EUR 315,657 04/01/2023 RBC (305,200) (0.06) USD 333,499 EUR 355,677 04/01/2023 State Street (10,468) USD 144,998,173 EUR 355,071 04/01/2023 State Street (10,468) USD 144,998,173 EUR 135,681,873 03/02/2023 BNP Paribas (352,364) (0.06) USD 724,852 EUR 679,552 STATE (10,468) USD 1,159,005 EUR 1,086,922 03/02/2023 BNP Paribas (352,364) (0.06) USD 3,671,034 GBP 14,513,177 04/01/203 Standard Chartered (1,886) USD 17,443,208 GBP 14,513,177 04/01/203 Standard Chartered (1,866) USD 17,432,08 GBP 14,513,177 04/01/203 Standard Chartered (1,866) USD 17,432,08 GBP 14,513,177 04/01/203 BNP Paribas (84,171) (0.01) USD 12,723,307 SCD 173,377,391 03/02/2023 BNP Paribas (261,568) (0.04) USD 12,723,307 SCD 173,377,391 03/02/2023 BNP Paribas (261,568) (0.04) USD 12,777,056 SCD 173,377,391 03/02/2023 BNP Paribas (261,568) (0.04)								(0.02)
USD 27,844,539 AUD 41,32,107 04/01/2023 Standard Chartered (213,581) (0.04)								-
USD 20,542,606 CNH 145,462,888 04/01/2023 State Street (511,576) (0.09)								(0.04)
USD 20,955,514 CNH 14,5462,888 03/02/2023 HSBC (150,824) (0.03) USD 453,270 EUR 426,500 03/01/2023 RBC (2,598) USD 1,054,469 EUR 1,001,661 04/01/2023 Itibank (16,242) USD 180,345,236 EUR 173,334,964 04/01/2023 HSBC (4,938,716) (0.84) USD 4,770,464 EUR 4,532,113 04/01/2023 RBC (305,200) (0.06) USD 14,946,119 EUR 14,267,759 04/01/2023 RBC (305,200) (0.06) USD 333,499 EUR 315,657 04/01/2023 RBC (305,200) (0.06) USD 366,943 EUR 353,071 04/01/2023 Standard Chartered (3,918) USD 144,98,713 EUR 135,681,873 03/02/2023 RBC (10,468) USD 724,852 EUR 679,552 03/02/2023 RBC (10,468) USD 1,159,005 EUR 1,086,922 03/02/2023 Morgan Stanley (1,128) USD 1,159,005 EUR 1,086,922 03/02/2023 RBC (5,375) USD 646,637 EUR 605,382 03/02/2023 RBC (5,375) USD 17,443,208 GBP 14,513,127 04/01/2023 Istandard Chartered (1,886) USD 3,671,034 GBP 3,048,338 Barclays (1,1377) USD 1,743,208 GBP 14,513,127 04/01/2023 Merrill Lynch (84,171) (0.01) USD 1,743,208 GBP 14,513,127 04/01/2023 Merrill Lynch (84,171) (0.01) USD 1,272,3307 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0.04) USD 12,773,056 SGD 17,397,391 04/01/2023 BNP Paribas (14,450) Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (7,051,022) (1.20)								
USD	USD		CNH					(0.03)
USD								
USD 180,345,226 EUR 173,334,964 04/01/2023 HSDC (4,938,716) (0.84) USD 4,770,464 EUR 4,532,113 Morgan Stanley (74,073) (0.01) USD 14,946,119 EUR 14,267,759 04/01/2023 RBC (305,200) (0.06) USD 333,499 EUR 315,657 04/01/2023 State Street (10,468) - USD 144,998,713 EUR 135,681,873 03/02/2023 BNP Paribas (352,364) (0.06) USD 724,852 EUR 679,552 03/02/2023 BNP Paribas (3128) - USD 1,159,005 EUR 1,086,922 03/02/2023 BRC (5,375) - USD 17,443,208 GBP 14,513,127 04/01/2023 Standard Chartered (1,886) - USD 3,671,034 GBP 3,048,338 30/02/2023 Barrilly Lynch (84,171) (0.01) USD 12,723,307 SGD 17,397,								
USD								(0.84)
USD								
USD 333,499 EUR 315,657 04/01/2023 Standard Chartered (3,918) - USD 366,943 EUR 353,071 04/01/2023 Starte Street (10,468) - USD 144,998,713 EUR 135,681,873 03/02/2023 BNP Paribas (352,364) (0.06) USD 724,852 EUR 679,552 03/02/2023 Morgan Stanley (3,128) - USD 1,159,005 EUR 1,086,922 03/02/2023 REC (5,375) - USD 646,637 EUR 605,382 03/02/2023 Standard Chartered (1,886) - USD 3,671,034 GBP 14,131,17 04/01/2023 Berrial Lynch (84,171) (0.01) USD 12,723,307 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0.04) USD 12,977,056 SGD 17,397,391 04/01/2023 BNP Paribas (14,450) - Total Unrealised Loss on Forward Currency Exchange C	USD		EUR	14.267.759				(0.06)
USD 366,943 EUR 353,071 04/01/2028 Istreet (10,468) - USD 144,998,713 EUR 135,681,873 8NP Paribas (352,364) (0.06) USD 724,852 EUR 679,552 03/02/2023 Morgan Stanley (3,128) - USD 1,159,005 EUR 1,086,922 03/02/2023 RBC (5,375) - USD 646,637 EUR 605,382 03/02/2023 Ratndard Chartered (1,886) - USD 17,443,208 GBP 14,513,127 04/01/2023 Merrill Lynch (84,171) (0.01) USD 3,671,034 GBP 3,048,338 38ralys 38ralys (13,577) - USD 12,723,307 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0.04) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) - Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities			EUR			Standard Chartered		-
USD 724.852 EUR 679.552 0.3/02/2023 Morgan Stanley (3.128) USD 1,159.005 EUR 1,086,922 0.3/02/2023 REC (5.375) USD 646,637 EUR 605.382 0.3/02/2023 Standard Chartered (1.886) USD 17,443,208 GBP 14,515,127 04/01/2023 Merrill Lynch (84,171) (0.01) USD 3,671,034 GBP 3,048,338 Sardays Sardays (13,577) USD 12,723,307 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0.04) USD 12,977,056 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0.04) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (261,568) (0.04)	USD	366,943	EUR	353,071	04/01/2023		(10,468)	
USD 1,159,005 EUR 1,086,922 03/02/2023 RBC (5,375) USD 646,637 EUR 605,382 03/02/2023 Standard Chartered (1,886) USD 17,443,208 GBP 14,513,127 04/01/2023 Merril Lynch (84,171) (0,01) USD 3,671,034 GBP 3,048,338 03/02/2023 Barclays (13,577) USD 12,723,307 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0,04) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) USD 12,977,056 USD 17,397,391 USD 17,397,391 USD 18,978,391 USD 1	USD	144,998,713	EUR	135,681,873	03/02/2023	BNP Paribas	(352,364)	(0.06)
USD 1,159,005 EUR 1,086,922 0.3/02/2023 RBC (5.375) - USD 646,637 EUR 605,382 03/02/2023 Standard Chartered (1,886) - USD 17,443,208 GBP 14,513,127 04/01/2023 Merrill Lynch (84,171) (0.01) USD 3,671,034 GBP 3,048,338 03/02/2023 Barclays (13,577) USD 12,723,307 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0.04) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) - Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (7,051,022) (1,20)	USD	724,852	EUR	679,552	03/02/2023	Morgan Stanley	(3,128)	
USD 17,443,208 GBP 14,513,127 04/01/2023 Merrill Lynch (84,171) (0.0.1) USD 3,671,034 GBP 3,048,338 03/02/2023 Barclays (13,577) - USD 12,723,307 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0.04) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) - Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (7,051,022) (1.20)	USD	1,159,005	EUR	1,086,922	03/02/2023	RBC	(5,375)	
USD 3,671,034 GBP 3,048,338 03/02/2023 Barclars (13,577) USD 12,723,307 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0.04) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (7,051,022) (1.20)	USD	646,637	EUR	605,382	03/02/2023	Standard Chartered	(1,886)	
USD 12,723,307 SGD 17,397,391 04/01/2023 BNP Paribas (261,568) (0.04) USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) - Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (7,051,022) (12.0)	USD	17,443,208	GBP	14,513,127	04/01/2023	Merrill Lynch	(84,171)	(0.01)
USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) - Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (7,051,022) (1.20)	USD	3,671,034	GBP	3,048,338	03/02/2023	Barclays	(13,577)	-
USD 12,977,056 SGD 17,397,391 03/02/2023 BNP Paribas (14,450) - Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities (7,051,022) (1.20)								(0.04)
	USD	12,977,056	SGD	17,397,391	03/02/2023	BNP Paribas	(14,450)	
Net Unrealised Gain on Forward Currency Exchange Contracts - Assets 6,958,188 1.18	Total Unrealised L	oss on Forward Currency Exchang	ge Contracts - Liabilities				(7,051,022)	(1.20)
	Net Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets				6,958,188	1.18

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023 Euro-Schatz, 08/03/2023 US 2 Year Note, 31/03/2023 US 5 Year Note, 31/03/2023		EUR	(84,927,284) (90,505,015) 32,804,375 (538,770)	227,304 87,975 7,430 3,526	0.04 0.02 -
Total Unrealised Gain on Financial Futures Contracts				326,235	0.06
Net Unrealised Gain on Financial Futures Contracts			-	326,235	0.06

JPMorgan Funds - Global Short Duration Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
27,000,000	GBP	Citigroup	Pay floating SONIA 1 day			
			Receive fixed 4.599%	15/03/2025	63,507	0.01
5,500,000	GBP	Citigroup	Pay fixed 3.488% Receive floating SONIA 1 day	15/09/2027	159,451	0.03
35,000,000	USD	Citigroup	Pay fixed 3.852%	13/07/2027	157,451	0.05
			Receive floating SOFR 1 day	15/03/2025	291,767	0.05
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			514,725	0.09
72,500,000	EUR	Citigroup	Pay floating EURIBOR 6 month Receive fixed 2.384%	10/00/2025	(514.224)	(0.00)
15.000.000	FIIR	Citigroup	Pay floating EURIBOR 6 month	18/09/2025	(514,224)	(0.09)
13,000,000	Lun	citigroup	Receive fixed 2.834%	15/03/2028	(245,114)	(0.04)
40,000,000	CNY	Citigroup	Pay floating CNREPOFIX=CFXS 1 week	45 (02 (202 ((57.050)	(0.04)
			Receive fixed 2.245%	15/03/2026	(57,050)	(0.01)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(816,388)	(0.14)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	s		(301,663)	(0.05)
					(501,003)	(2103)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money man	rket instrum	ents admitted t	to an official exc	hange	France				
listing					Altice France SA, 144A 5.5% 15/10/2029	USD	945,000	722,278	0.04
Bonds					Altice France SA, Reg. S 2.125% 15/02/2025	EUR	400,000	379,436	0.02
Angola					Altice France SA, Reg. S 3.375%				
Angola Government Bond, Reg. S 8% 26/11/2029	USD	1,130,000	994,558	0.06	15/01/2028 AXA SA, Reg. S, FRN 3.375%	EUR	150,000	121,449	0.01
Angola Government Bond, Reg. S	USD	027.000	904 902	0.04	06/07/2047	EUR	3,400,000	3,367,131	0.18
8.75% 14/04/2032	USD	927,000	804,802	0.04	Banijay Entertainment SASU, Reg. S 3.5% 01/03/2025	EUR	625,000	630,627	0.03
			1,799,360	0.10	Banijay Group SAS, Reg. S 6.5%				
Austria		_			01/03/2026 Casino Guichard Perrachon SA, Reg. S	EUR	150,000	151,705	0.01
ams-OSRAM AG, 144A 7% 31/07/2025 ams-OSRAM AG, Reg. S 6% 31/07/2025	USD EUR	565,000 760,000	532,572 762,375	0.03 0.04	4.498% 07/03/2024	EUR	700,000	625,515	0.03
Suzano Austria GmbH 6% 15/01/2029	USD	2,300,000	2,294,928	0.04	CGG SA, Reg. S 7.75% 01/04/2027 Chrome Bidco SASU, Reg. S 3.5%	EUR	283,000	248,229	0.01
		_	3,589,875	0.19	31/05/2028	EUR	623,000	561,965	0.03
		_	3,369,673	0.19	Constellium SE, Reg. S 4.25% 15/02/2026	EUR	180,000	185,957	0.01
Belgium Anheuser-Busch InBev SA, Reg. S 3.7%					Credit Agricole SA, Reg. S, FRN 4%				
02/04/2040	EUR	3,644,000	3,594,401	0.19	Perpetual Crown European Holdings SA, Reg. S	EUR	1,200,000	1,136,994	0.06
Ontex Group NV, Reg. S 3.5% 15/07/2026	EUR	450,000	409,376	0.02	2.625% 30/09/2024	EUR	180,000	188,803	0.01
Sarens Finance Co. NV, Reg. S 5.75%					Crown European Holdings SA, Reg. S 3.375% 15/05/2025	EUR	835,000	881,051	0.05
21/02/2027 Solvay SA, Reg. S, FRN 2.5% Perpetual	EUR EUR	600,000 1,000,000	490,277 946,999	0.03	Electricite de France SA, Reg. S, FRN				
Solvay SA, Reg. S, TRIV 2.576 Telepetan	Luit	-1,000,000			5% Perpetual Electricite de France SA, Reg. S, FRN	EUR	1,200,000	1,174,620	0.06
			5,441,053	0.29	4% Perpetual	EUR	300,000	301,527	0.02
Brazil		_			Elis SA, Reg. S 2.875% 15/02/2026 Faurecia SE, Reg. S 3.125% 15/06/2026	EUR EUR	1,200,000 660,000	1,229,530 626,420	0.07
Brazil Government Bond 10000% 01/01/2027	BRL	85,000	15,610,036	0.85	Faurecia SE, Reg. S 2.75% 15/02/2027	EUR	591,000	535,043	0.03
,,		-			Faurecia SE, Reg. S 2.375% 15/06/2027		400,000	358,542	0.02
		_	15,610,036	0.85	Iliad Holding SASU, Reg. S 5.625% 15/10/2028	EUR	750,000	729,283	0.04
Canada Canadian Pacific Railway Co. 2.45%					La Financiere Atalian SASU, Reg. S				
02/12/2031	USD	970,000	806,310	0.04	5.125% 15/05/2025 Loxam SAS, Reg. S 3.75% 15/07/2026	EUR EUR	210,000 170,000	156,596 164,574	0.01
Canadian Pacific Railway Co. 3%	HCD	450,000	241 107	0.03	Loxam SAS, Reg. S 4.5% 15/02/2027	EUR	469,000	460,201	0.02
02/12/2041 Canadian Pacific Railway Co. 3.1%	USD	450,000	341,107	0.02	Loxam SAS, Reg. S 4.5% 15/04/2027 Orange SA, Reg. S, FRN 1.75%	EUR	200,000	180,367	0.01
02/12/2051	USD	990,000	675,962	0.04	Perpetual	EUR	600,000	569,630	0.03
TransCanada PipeLines Ltd. 3.75% 16/10/2023	USD	2,365,000	2,341,468	0.13	Orange SA, Reg. S, FRN 2.375% Perpetual	EUR	800,000	811,312	0.04
		-	4,164,847	0.23	Orano SA, Reg. S 3.375% 23/04/2026	EUR	600,000	626,018	0.03
		_	4,104,647	0.23	Paprec Holding SA, Reg. S 3.5% 01/07/2028	EUR	405,000	376,208	0.02
Cayman Islands Country Garden Holdings Co. Ltd.,					Quatrim SASU, Reg. S 5.875%				
Reg. S 3.125% 22/10/2025	USD	3,355,000	2,050,057	0.11	15/01/2024 Renault SA, Reg. S 1.25% 24/06/2025	EUR EUR	470,000 500,000	492,566 480,038	0.03
Country Garden Holdings Co. Ltd., Reg. S 7.25% 08/04/2026	USD	2,000,000	1,268,479	0.07	Renault SA, Reg. S 2% 28/09/2026	EUR	500,000	470,618	0.03
DP World Crescent Ltd., Reg. S 4.848%					Renault SA, Reg. S 2.5% 02/06/2027	EUR	500,000	465,778	0.03
26/09/2028 Longfor Group Holdings Ltd., Reg. S	USD	1,510,000	1,494,456	0.08	Societe Generale SA, 144A 4.25% 14/04/2025	USD	930,000	892,986	0.05
4.5% 16/01/2028	USD	1,130,000	920,600	0.05	Societe Generale SA, FRN, 144A				
Sharjah Sukuk Program Ltd., Reg. S 2.942% 10/06/2027	USD	2,223,000	2,023,312	0.11	9.375% 31/12/2164 SPIE SA, Reg. S 2.625% 18/06/2026	USD EUR	1,367,000 700,000	1,406,268 709,258	0.08
21.7 12.70 10,700,2027	035				TotalEnergies Capital International SA				
		_	7,756,904	0.42	3.127% 29/05/2050 TotalEnergies SE, Reg. S, FRN 1.75%	USD	470,000	334,035	0.02
Colombia					Perpetual	EUR	533,000	538,975	0.03
Colombia Government Bond 3.125% 15/04/2031	USD	1,700,000	1,272,450	0.07	TotalEnergies SE, Reg. S, FRN 2% Perpetual	EUR	2,499,000	2,036,913	0.11
Colombia Government Bond 5.2% 15/05/2049	USD	1.347.000	922,695	0.05	TotalEnergies SE, Reg. S, FRN 2.708%				
Ecopetrol SA 6.875% 29/04/2030	USD	1,000,000	905,295	0.05	Perpetual Vallourec SA, Reg. S 8.5% 30/06/2026	EUR EUR	541,000 300,000	573,251 315,522	0.03
Ecopetrol SA 7.375% 18/09/2043	USD	1,050,000	894,138	0.05	Veolia Environnement SA, Reg. S, FRN				
			3,994,578	0.22	2.5% Perpetual	EUR	2,000,000	1,710,112	0.09
Denmark		-						27,927,331	1.52
DKT Finance ApS, Reg. S 7%					Germany		-		
17/06/2023	EUR	300,000	319,473	0.02	Cheplapharm Arzneimittel GmbH, Reg. S 3.5% 11/02/2027	EUR	695,000	652,976	0.03
			319,473	0.02	Commerzbank AG, Reg. S, FRN 4%				
Dominican Republic		-			05/12/2030 CT Investment GmbH, Reg. S 5.5%	EUR	1,700,000	1,711,454	0.09
Dominican Republic Government Bond,	HCD	1.040.000	1.041.003	0.10	15/04/2026	EUR	431,000	409,728	0.02
Reg. S 6.875% 29/01/2026 Dominican Republic Government Bond,	USD	1,840,000	1,861,803	0.10	Deutsche Bank AG, Reg. S, FRN 1.75% 19/11/2030	EUR	2,300,000	1,934,152	0.10
Reg. S 5.3% 21/01/2041	USD	2,066,000	1,601,628	0.09	Deutsche Lufthansa AG, Reg. S 2.875%				
			3,463,431	0.19	16/05/2027 Douglas GmbH, Reg. S 6% 08/04/2026	EUR EUR	900,000	840,092 899,178	0.05
Ethiopia		-			Hapag-Lloyd AG, Reg. S 2.5%				
Ethiopia Government Bond, Reg. S					15/04/2028	EUR	400,000	379,997	0.02
6.625% 11/12/2024	USD	1,145,000	718,648	0.04	IHO Verwaltungs GmbH, Reg. S, FRN 3.875% 15/05/2027	EUR	380,000	344,721	0.02
			718,648	0.04	Nidda BondCo GmbH, Reg. S 7.25% 30/09/2025	EUR	180,000	169,637	0.01
		-			,,	Luit	100,000	107,037	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Nidda Healthcare Holding GmbH,	FUD	400.000	400 (30	0.00	Autostrade per l'Italia SpA, Reg. S	FUD	000 000	072.071	
Reg. S 7.5% 21/08/2026 Novelis Sheet Ingot GmbH, Reg. S	EUR	400,000	409,630	0.02	1.875% 04/11/2025 Autostrade per l'Italia SpA, Reg. S	EUR	980,000	972,071	0.05
3.375% 15/04/2029 Renk AG, Reg. S 5.75% 15/07/2025	EUR EUR	400,000 700,000	366,576 706,238	0.02	1.75% 26/06/2026 Autostrade per l'Italia SpA, Reg. S 2%	EUR	490,000	471,422	0.03
Schaeffler AG, Reg. S 2.75% 12/10/2025	EUR	600,000	612,382	0.03	04/12/2028 Enel SpA, Reg. S, FRN 2.25% Perpetual	EUR EUR	1,100,000 4,600,000	970,977 4,228,434	0.05 0.23
Schaeffler AG, Reg. S 2.875% 26/03/2027					Guala Closures SpA, Reg. S 3.25%				
Schaeffler AG, Reg. S 3.375%	EUR	500,000	494,923	0.03	15/06/2028 Infrastrutture Wireless Italiane SpA,	EUR	500,000	458,875	0.02
12/10/2028 Techem Verwaltungsgesellschaft 674	EUR	200,000	186,623	0.01	Reg. S 1.875% 08/07/2026 Intesa Sanpaolo SpA, Reg. S, FRN	EUR	500,000	489,383	0.03
mbH, Reg. S 6% 30/07/2026 Techem Verwaltungsgesellschaft 675	EUR	483,559	488,140	0.03	7.75% Perpetual Italy Government Bond 0.875%	EUR	3,004,000	3,106,503	0.17
mbH, Reg. S 2% 15/07/2025 thyssenkrupp AG, Reg. S 2.875%	EUR	900,000	887,108	0.05	06/05/2024 Lottomatica SpA, Reg. S 5.125%	USD	4,101,000	3,836,490	0.21
22/02/2024	EUR	750,000	795,246	0.04	15/07/2025	EUR	681,000	692,056	0.04
TK Elevator Midco GmbH, Reg. S 4.375% 15/07/2027	EUR	700,000	667,540	0.04	Nexi SpA, Reg. S 1.625% 30/04/2026 Pro-Gest SpA, Reg. S 3.25% 15/12/2024	EUR EUR	196,000 667,000	191,402 461,179	0.01
FUI Cruises GmbH, Reg. S 6.5% 15/05/2026	EUR	400,000	359,086	0.02	Telecom Italia SpA, Reg. S 4% 11/04/2024	EUR	500,000	522,300	0.03
Volkswagen Leasing GmbH, Reg. S 0.5% 12/01/2029	EUR	2,423,000	2,017,546	0.11	Telecom Italia SpA, Reg. S 2.875% 28/01/2026	EUR	500,000	488,523	0.03
WEPA Hygieneprodukte GmbH, Reg. S 2.875% 15/12/2027	EUR	200,000	175,488	0.01	Telecom Italia SpA, Reg. S 3.625%	EUR			
ZF Finance GmbH, Reg. S 3.75%					25/05/2026 Telecom Italia SpA, Reg. S 2.375%		700,000	702,573	0.04
21/09/2028	EUR	600,000 _	540,941	0.03	12/10/2027 UniCredit SpA, Reg. S, FRN 7.5%	EUR	600,000	540,964	0.03
		_	16,049,402	0.87	Perpetual	EUR	517,000	538,684	0.03
Gibraltar 888 Acquisitions Ltd., Reg. S 7.558%							_	22,023,565	1.20
15/07/2027	EUR	400,000 _	369,106	0.02	Ivory Coast Ivory Coast Government Bond, Reg. S				
		_	369,106	0.02	6.375% 03/03/2028	USD	2,840,000	2,756,163	0.15
Indonesia Indonesia Asahan Aluminium Persero					Ivory Coast Government Bond, Reg. S 6.875% 17/10/2040	EUR	2,300,000	1,857,256	0.10
PT, Reg. S 5.45% 15/05/2030	USD	1,440,000	1,374,156	0.08			_	4,613,419	0.25
Perusahaan Perseroan Persero PT Perusahaan Listrik Negara, Reg. S			(20.44)		Japan		-		
4.375% 05/02/2050	USD	838,000	629,446	0.03	Mitsubishi UFJ Financial Group, Inc. 2.527% 13/09/2023	USD	3,620,000	3,552,267	0.19
		_	2,003,602	0.11	Mitsubishi UFJ Financial Group, Inc., FRN 5.063% 12/09/2025	USD	4,100,000	4,073,859	0.22
raq Iraq Government Bond, Reg. S 5.8%					Sumitomo Mitsui Financial Group, Inc. 3.748% 19/07/2023	USD	977,000	969,697	0.05
15/01/2028	USD	1,945,625	1,798,102	0.10	Sumitomo Mitsui Financial Group, Inc.				
		_	1,798,102	0.10	1.474% 08/07/2025	USD	1,380,000	1,258,763	0.07
Ireland AerCap Ireland Capital DAC 2.45%							_	9,854,586	0.53
29/10/2026	USD	2,926,000	2,562,752	0.14	Jersey Adient Global Holdings Ltd., Reg. S				
AerCap Ireland Capital DAC 3% 29/10/2028	USD	1,072,000	900,142	0.05	3.5% 15/08/2024 CPUK Finance Ltd., Reg. S 4.875%	EUR	620,000	636,765	0.03
eircom Finance DAC, Reg. S 3.5% 15/05/2026	EUR	750,000	725,869	0.04	28/02/2047 Heathrow Funding Ltd., Reg. S 5.875%	GBP	430,000	481,936	0.03
eircom Finance DAC, Reg. S 2.625% 15/02/2027	EUR	270,000	244,371	0.01	13/05/2043	GBP	1,200,000	1,414,582	0.08
Shire Acquisitions Investments Ireland DAC 2.875% 23/09/2023	USD	1,900,000	1,867,734	0.10				2,533,283	0.14
Shire Acquisitions Investments Ireland DAC 3.2% 23/09/2026	USD	1,460,000	1,371,549		Kazakhstan		-		
DAC 3.270 23/07/2020	USD	1,400,000		0.08	KazMunayGas National Co. JSC, Reg. S 5.75% 19/04/2047	USD	1,640,000	1,278,086	0.07
1-1		_	7,672,417	0.42			_	1,278,086	0.07
Isle of Man Gohl Capital Ltd., Reg. S 4.25%					Kenya		-		
24/01/2027	USD	2,220,000	2,029,388	0.11	Kenya Government Bond, Reg. S 6.3% 23/01/2034	USD	2,347,000	1,817,705	0.10
		_	2,029,388	0.11			_	1,817,705	0.10
Israel Energean Israel Finance Ltd., Reg. S,					Luxembourg		-		
144A 4.875% 30/03/2026 Energean Israel Finance Ltd., Reg. S,	USD	728,000	671,580	0.04	Altice France Holding SA, Reg. S 8% 15/05/2027	EUR	860,000	681,958	0.04
144A 5.375% 30/03/2028	USD	2,674,602	2,403,799	0.13	ARD Finance SA, Reg. S, FRN 5%				
Leviathan Bond Ltd., Reg. S, 144A 6.125% 30/06/2025	USD	697,000	682,624	0.04	30/06/2027 BK LC Lux Finco1 SARL, Reg. S 5.25%	EUR	170,000	122,953	0.01
Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027	USD	1,710,173	1,661,005	0.09	30/04/2029 Cirsa Finance International SARL,	EUR	500,000	464,279	0.02
Leviathan Bond Ltd., Reg. S, 144A 6.75% 30/06/2030	USD	435,000	411,284	0.02	Reg. S 6.25% 20/12/2023 ContourGlobal Power Holdings SA,	EUR	114,630	121,934	0.01
		-	5,830,292	0.32	Reg. S 2.75% 01/01/2026 ContourGlobal Power Holdings SA,	EUR	500,000	476,712	0.03
Italy		-	.,		Reg. S 3.125% 01/01/2028	EUR	100,000	88,214	0.00
Assicurazioni Generali SpA, Reg. S, FRN 5.5% 27/10/2047	EUR	1,600,000	1,730,484	0.09	Herens Midco SARL, Reg. S 5.25% 15/05/2029	EUR	635,000	472,750	0.02
Atlantia SpA, Reg. S 1.625% 03/02/2025	EUR	1,620,000	1,621,245	0.09	Lune Holdings SARL, Reg. S 5.625% 15/11/2028	EUR	597,000	523,217	0.03
03/02/2023	EUK	1,020,000	1,021,245	0.09					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Matterhorn Telecom SA, Reg. S 3.125% 15/09/2026	EUR	740,000	718,745	0.04	Sigma Holdco BV, Reg. S 5.75% 15/05/2026	EUR	680,000	526,948	0.03
Medtronic Global Holdings SCA 0.75%					Telefonica Europe BV, Reg. S, FRN				
15/10/2032 Medtronic Global Holdings SCA 1.5%	EUR	1,757,000	1,421,995	0.08	2.376% Perpetual Telefonica Europe BV, Reg. S, FRN 3%	EUR	500,000	402,159	0.02
02/07/2039 Monitchem HoldCo 3 SA, Reg. S 5.25%	EUR	500,000	365,483	0.02	Perpetual Telefonica Europe BV, Reg. S, FRN	EUR	800,000	831,623	0.05
15/03/2025 PLT VII Finance SARL, Reg. S 4.625%	EUR	540,000	556,594	0.03	3.875% Perpetual Telefonica Europe BV, Reg. S, FRN	EUR	400,000	388,559	0.02
05/01/2026 Rossini SARL, Reg. S 6.75%	EUR	1,080,000	1,090,832	0.06	5.875% Perpetual Trivium Packaging Finance BV, Reg. S	EUR	300,000	319,459	0.02
30/10/2025	EUR	240,000	254,994	0.01	3.75% 15/08/2026	EUR	600,000	588,888	0.03
SES SA, Reg. S, FRN 2.875% Perpetual Summer BC Holdco A SARL, Reg. S	EUR	200,000	171,434	0.01	Volkswagen Financial Services NV, Reg. S 3.25% 13/04/2027	GBP	700,000	758,483	0.04
9.25% 31/10/2027 Summer BC Holdco B SARL, Reg. S	EUR	225,263	183,717	0.01	Volkswagen International Finance NV, Reg. S 1.25% 23/09/2032	EUR	900,000	725,478	0.04
5.75% 31/10/2026 Telecom Italia Finance SA 7.75%	EUR	700,000	640,648	0.03	Volkswagen International Finance NV, Reg. S, FRN 3.5% Perpetual	EUR	400,000	396,368	0.02
24/01/2033 Telenet Finance Luxembourg Notes	EUR	400,000	452,598	0.02	ZF Europe Finance BV, Reg. S 2% 23/02/2026	EUR	1,000,000	924,437	0.05
SARL, Reg. S 3.5% 01/03/2028	EUR	500,000	484,421	0.03	ZF Europe Finance BV, Reg. S 2.5% 23/10/2027	EUR			
			9,293,478	0.50	Ziggo Bond Co. BV, Reg. S 3.375%		700,000	619,298	0.03
Mauritius		-			28/02/2030 Ziggo BV, Reg. S 2.875% 15/01/2030	EUR EUR	500,000 300,000	388,243 258,330	0.02
Greenko Power II Ltd., Reg. S 4.3% 13/12/2028	USD	1,541,489	1,294,584	0.07			_	26,020,727	1.41
		_	1,294,584	0.07	Nigeria		-		
Mexico		-			Nigeria Government Bond, Reg. S 6.5% 28/11/2027	USD	1,150,000	931,443	0.05
Alpek SAB de CV, Reg. S 3.25% 25/02/2031	USD	2,400,000	2,007,556	0.11	Nigeria Government Bond, Reg. S 7.375% 28/09/2033	USD	1,183,000	846,371	0.05
Mexican Bonos 775% 29/05/2031 Mexican Bonos, FRN 850% 18/11/2038	MXN MXN	2,899,200 1,785,000	13,814,457 8,703,195	0.75	7.37370 2070 772033	030	1,105,000	1,777,814	
Mexico Government Bond 3.771%					North Macadonia		-	1,///,814	0.10
24/05/2061 Mexico Government Bond 3.75%	USD	2,203,000	1,408,325	0.08	North Macedonia North Macedonia Government Bond,	5110	4 200 000		
19/04/2071 Petroleos Mexicanos 5.95%	USD	4,048,000	2,547,650	0.14	Reg. S 2.75% 18/01/2025	EUR	1,200,000 _	1,199,680	0.06
28/01/2031	USD	7,998,000 _	6,107,776	0.33			_	1,199,680	0.06
		_	34,588,959	1.88	Oman Oman Government Bond, Reg. S 6.25%				
Morocco OCP SA, Reg. S 6.875% 25/04/2044	USD	640,000	607,312	0.03	25/01/2031	USD	1,451,000	1,465,079	0.08
		_	607,312	0.03	Panama		-	1,465,079	0.08
Netherlands		_			Carnival Corp., Reg. S 10.125% 01/02/2026	EUR	590,000	628,860	0.03
Abertis Infraestructuras Finance BV, Reg. S, FRN 2.625% 31/12/2164	EUR	200,000	165,773	0.01	01/02/2020	Luk			
Abertis Infraestructuras Finance BV, Reg. S, FRN 3.248% Perpetual	EUR	1,100,000	998,340	0.05	Openania		_	628,860	0.03
ABN AMRO Bank NV, Reg. S, FRN 4.375% Perpetual	EUR	1,300,000	1,284,591	0.07	Paraguay Paraguay Government Bond, Reg. S 5%				
Airbus SE, Reg. S 1.625% 09/06/2030 Airbus SE, Reg. S 2.375% 09/06/2040	EUR	833,000	778,169	0.04	15/04/2026 Paraguay Government Bond, Reg. S	USD	983,000	982,080	0.06
American Medical Systems Europe BV	EUR	150,000	121,532	0.01	4.95% 28/04/2031 Paraguay Government Bond, Reg. S	USD	1,540,000	1,495,544	0.08
1.625% 08/03/2031 Ashland Services BV, Reg. S 2%	EUR	1,000,000	902,056	0.05	3.849% 28/06/2033 Paraguay Government Bond, Reg. S	USD	424,000	374,856	0.02
30/01/2028 Axalta Coating Systems Dutch Holding	EUR	170,000	155,439	0.01	5.6% 13/03/2048	USD	1,910,000	1,678,736	0.09
B BV, Reg. S 3.75% 15/01/2025 Cooperatieve Rabobank UA, Reg. S,	EUR	180,000	184,803	0.01	Paraguay Government Bond, Reg. S 5.4% 30/03/2050	USD	1,290,000	1,115,936	0.06
FRN 4.375% Perpetual Darling Global Finance BV, Reg. S	EUR	3,200,000	3,052,883	0.17			_	5,647,152	0.31
3.625% 15/05/2026	EUR	250,000	261,543	0.01	Portugal		_		
Dufry One BV, Reg. S 2.5% 15/10/2024 Iberdrola International BV, Reg. S, FRN	EUR	400,000	416,368	0.02	EDP - Energias de Portugal SA, Reg. S, FRN 4.496% 30/04/2079	EUR	2,800,000	2,953,381	0.16
1.874% Perpetual Iberdrola International BV, Reg. S, FRN	EUR	2,300,000	2,195,743	0.12	EDP - Energias de Portugal SA, Reg. S, FRN 3.4% 20/07/2080	EUR	1,100,000	1,054,725	0.06
2.625% Perpetual ING Groep NV, FRN 3.869%	EUR	3,500,000	3,647,915	0.20	EDP - Energias de Portugal SA, Reg. S, FRN 1.875% 02/08/2081	EUR	100,000	91,922	0.00
28/03/2026	USD	2,020,000	1,945,816	0.11	EDP - Energias de Portugal SA, Reg. S,				
ING Groep NV, FRN 4.252% 28/03/2033	USD	280,000	247,318	0.01	FRN 1.5% 14/03/2082	EUR	1,100,000 _	961,172	0.05
ING Groep NV, FRN 3.875% 31/12/2164 Nobel Bidco BV, Reg. S 3.125%	USD	541,000	397,353	0.02			_	5,061,200	0.27
15/06/2028 OCI NV, Reg. S 3.625% 15/10/2025	EUR EUR	600,000 274,500	437,966 291,260	0.02	Romania Romania Government Bond, Reg. S				
OI European Group BV, Reg. S 3.125% 15/11/2024	EUR	360,000	374,502	0.02	4.625% 03/04/2049	EUR	2,470,000 _	1,917,537	0.10
OI European Group BV, Reg. S 2.875% 15/02/2025	EUR	100,000	103,078	0.02			_	1,917,537	0.10
Q-Park Holding I BV, Reg. S 1.5%					Senegal Senegal Government Bond, Reg. S				
01/03/2025 Saipem Finance International BV,	EUR	450,000	442,508	0.02	6.25% 23/05/2033	USD	2,060,000	1,708,935	0.09
Reg. S 3.75% 08/09/2023 Saipem Finance International BV,	EUR	200,000	213,307	0.01				1,708,935	0.09
Reg. S 2.625% 07/01/2025	EUR	270,000	274,191	0.02			_		

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	9 0 Ne Asset
Serbia					Sweden				
Serbia Government Bond, Reg. S 1.5%					Dometic Group AB, Reg. S 3%				
26/06/2029 Serbia Government Bond, Reg. S	EUR	2,360,000	1,815,400	0.10	13/09/2023 Svenska Handelsbanken AB, Reg. S,	EUR	400,000	427,372	0.0
2.125% 01/12/2030	USD	2,130,000	1,536,965	0.08	FRN 4.75% 31/12/2164	USD	1,400,000	1,150,177	0.0
			3,352,365	0.18	Verisure Holding AB, Reg. S 3.875% 15/07/2026	EUR	200,000	194,267	0.0
South Africa		-			Verisure Holding AB, Reg. S 3.25% 15/02/2027	EUR	600,000	558,650	0.0
South Africa Government Bond 7% 28/02/2031	ZAR	153,395,869	7,316,320	0.39	Verisure Midholding AB, Reg. S 5.25%			570,407	
South Africa Government Bond 8.25%					15/02/2029 Volvo Car AB, Reg. S 2.5% 07/10/2027	EUR EUR	663,000 450,000	425,698	0.0
31/03/2032 South Africa Government Bond 8.875%	ZAR	58,200,000	2,931,584	0.16			_	3,326,571	0.18
28/02/2035 South Africa Government Bond 5%	ZAR	132,412,913	6,594,294	0.36	Switzerland		_		
12/10/2046	USD	5,680,000	4,001,685	0.22	Credit Suisse Group AG, Reg. S 0.625%	5115	2 500 000	2 002 000	
			20,843,883	1.13	18/01/2033 Credit Suisse Group AG, Reg. S, FRN	EUR	3,500,000	2,082,990	0.1
Spain		-			7.75% 01/03/2029	EUR	3,247,000	3,457,837	0.19
Banco Bilbao Vizcaya Argentaria SA, Reg. S, FRN 6% Perpetual	EUR	4,800,000	4,902,732	0.27				5,540,827	0.30
Banco de Sabadell SA, Reg. S, FRN					United Arab Emirates		_		
1.125% 11/03/2027 Banco de Sabadell SA, Reg. S, FRN	EUR	600,000	573,962	0.03	Finance Department Government of Sharjah, Reg. S 4% 28/07/2050	USD	2,010,000	1,323,366	0.07
2.5% 15/04/2031 Banco Santander SA 2.746%	EUR	300,000	280,308	0.01	UAE Government Bond, Reg. S 4.05% 07/07/2032	USD	1,475,000	1,456,217	0.08
28/05/2025	USD	2,000,000	1,872,444	0.10	UAE Government Bond, Reg. S 4.951%				
Banco Santander SA 5.147% 18/08/2025	USD	2,000,000	1,981,563	0.11	07/07/2052	USD	1,004,000	1,004,355	0.06
Banco Santander SA, FRN 0.701% 30/06/2024	USD	3,600,000	3,501,552	0.19				3,783,938	0.2
Banco Santander SA, FRN 4.75%					United Kingdom	uce		77/7440	
31/12/2164 CaixaBank SA, Reg. S, FRN 3.75%	USD	1,000,000	812,304	0.04	Barclays plc, FRN 1.007% 10/12/2024 Bellis Acquisition Co. plc, Reg. S 3.25%	USD	8,155,000	7,767,448	0.42
15/02/2029	EUR	1,800,000	1,890,971	0.10	16/02/2026 Bellis Acquisition Co. plc, Reg. S 4.5%	GBP	250,000	246,778	0.0
CaixaBank SA, Reg. S, FRN 6.75% Perpetual	EUR	4,000,000	4,181,915	0.23	16/02/2026	GBP	100,000	101,566	0.0
Cellnex Telecom SA 1.875% 26/06/2029	EUR	800,000	698,839	0.04	BP Capital Markets plc, FRN 4.375% Perpetual	USD	2,066,000	1,978,195	0.1
Cellnex Telecom SA, Reg. S 2.875% 18/04/2025	EUR	500,000	518,406	0.03	BP Capital Markets plc, FRN 4.875% Pernetual	USD	3,375,000	2,917,653	0.16
eDreams ODIGEO SA, Reg. S 5.5%					BP Capital Markets plc, Reg. S, FRN				
15/07/2027 Grifols Escrow Issuer SA, 144A 4.75%	EUR	607,000	514,653	0.03	3.25% Perpetual BP Capital Markets plc, Reg. S, FRN	EUR	2,100,000	2,070,980	0.1
15/10/2028 Grifols Escrow Issuer SA, Reg. S	USD	555,000	484,238	0.03	3.625% Perpetual EC Finance plc, Reg. S 3% 15/10/2026	EUR EUR	754,000 550,000	693,963 533,221	0.0
3.875% 15/10/2028	EUR	329,000	297,151	0.02	eG Global Finance plc, Reg. S 4.375%				
Grifols SA, Reg. S 1.625% 15/02/2025 Grifols SA, Reg. S 2.25% 15/11/2027	EUR EUR	500,000 810,000	506,470 758,351	0.03	07/02/2025 HSBC Holdings plc, FRN 0.732%	EUR	670,000	624,743	0.0
Grupo Antolin-Irausa SA, Reg. S 3.5%					17/08/2024	USD	5,960,000	5,741,455	0.3
30/04/2028 International Consolidated Airlines	EUR	102,000	77,615	0.00	HSBC Holdings plc, FRN 2.099% 04/06/2026	USD	4,351,000	3,968,012	0.22
Group SA, Reg. S 0.5% 04/07/2023 Kaixo Bondco Telecom SA, Reg. S	EUR	400,000	418,767	0.02	HSBC Holdings plc, FRN 2.251% 22/11/2027	USD	6,329,000	5,494,574	0.30
5.125% 30/09/2029	EUR	423,000	386,569	0.02	HSBC Holdings plc, FRN 5.21% 11/08/2028	USD	4,750,000	4,588,965	0.25
Lorca Telecom Bondco SA, Reg. S 4% 18/09/2027	EUR	1,100,000	1,056,702	0.06	HSBC Holdings plc, FRN 2.013%				
Telefonica Emisiones SA 5.213% 08/03/2047	USD	1,380,000	1,116,800	0.06	22/09/2028 HSBC Holdings plc, FRN 3.973%	USD	1,500,000	1,255,316	0.07
		_	26,832,312	1.46	22/05/2030 Iceland Bondco plc, Reg. S 4.625%	USD	1,651,000	1,447,833	0.08
Cupranational		_	20,032,312	1.46	15/03/2025	GBP	250,000	251,910	0.0
Supranational Africa Finance Corp., Reg. S 3.75%					INEOS Finance plc, Reg. S 3.375% 31/03/2026	EUR	590,000	564,394	0.03
30/10/2029 Ardagh Metal Packaging Finance USA	USD	2,320,000	1,996,128	0.11	INEOS Quattro Finance 1 plc, Reg. S 3.75% 15/07/2026	EUR	100,000	88,381	0.0
LLC, Reg. S 2% 01/09/2028	EUR	334,000	289,169	0.02	INEOS Quattro Finance 2 plc, Reg. S				
Ardagh Metal Packaging Finance USA LLC, Reg. S 3% 01/09/2029	EUR	134,000	105,357	0.01	2.5% 15/01/2026 International Game Technology plc,	EUR	700,000	637,990	0.03
Ardagh Packaging Finance plc, 144A 5.25% 15/08/2027	USD	645,000	488,020	0.03	Reg. S 3.5% 15/07/2024 International Game Technology plc,	EUR	200,000	213,211	0.0
Ardagh Packaging Finance plc, Reg. S	EUR				Reg. S 3.5% 15/06/2026	EUR	150,000	153,344	0.0
2.125% 15/08/2026 Ardagh Packaging Finance plc, Reg. S		300,000	268,867	0.01	International Game Technology plc, Reg. S 2.375% 15/04/2028	EUR	420,000	390,844	0.02
2.125% 15/08/2026 European Union, Reg. S 0%	EUR	350,000	313,952	0.02	Jaguar Land Rover Automotive plc, Reg. S 5.875% 15/11/2024	EUR	425,000	429,454	0.02
04/07/2031	EUR	3,538,500	2,919,797	0.16	Jaguar Land Rover Automotive plc,				
European Union, Reg. S 0.4% 04/02/2037	EUR	1,086,000	784,719	0.04	Reg. S 6.875% 15/11/2026 Lloyds Banking Group plc 4.05%	EUR	300,000	286,236	0.02
European Union, Reg. S 0.45% 04/07/2041	EUR	6,321,710	4,083,944	0.22	16/08/2023 NatWest Group plc. FRN 4.269%	USD	2,570,000	2,553,173	0.14
Paysafe Finance plc, Reg. S 3%		563,000			22/03/2025	USD	470,000	459,930	0.0
15/06/2029	EUR	- 000,800	468,206	0.02	NatWest Group plc, FRN 5.125% 31/12/2164	GBP	942,000	958,391	0.0
			11,718,159	0.64	NatWest Group plc, FRN 6% Perpetual	USD	2,020,000	1,871,269	0.10
		_							
		_			NGG Finance plc, Reg. S, FRN 2.125% 05/09/2082 Pinnacle Bidco plc, Reg. S 5.5%	EUR	1,324,000	1,176,871	0.06

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Punch Finance plc, Reg. S 6.125%					Crown Castle, Inc., REIT 3.3%				
30/06/2026 RAC Bond Co. plc, Reg. S 5.25%	GBP	250,000	256,628	0.01	01/07/2030 CVS Health Corp. 2.7% 21/08/2040	USD USD	130,000 1,800,000	113,682 1,249,429	0.01
04/11/2046	GBP	405,000	387,797	0.02	Dana, Inc. 5.625% 15/06/2028	USD	240,000	218,789	0.07
Rolls-Royce plc, Reg. S 4.625%	FUD	420.000	427.477	0.00	Danaher Corp. 2.8% 10/12/2051	USD	3,115,000	2,065,239	0.11
16/02/2026 Santander UK Group Holdings plc, FRN	EUR	420,000	436,467	0.02	Dell International LLC 6.02% 15/06/2026	USD	8,913,000	9,111,807	0.49
6.833% 21/11/2026	USD	6,056,000	6,136,629	0.33	DR Horton, Inc. 5.75% 15/08/2023	USD	2,290,000	2,297,700	0.49
Santander UK Group Holdings plc, FRN	USD	5,685,000	4 924 207	0.26	Edison International 3.55% 15/11/2024	USD	440,000	425,181	0.02
1.673% 14/06/2027 Standard Chartered plc, FRN, 144A	USD	5,065,000	4,826,397	0.26	Encompass Health Corp. 4.5% 01/02/2028	USD	880,000	796,351	0.04
0.991% 12/01/2025	USD	2,480,000	2,342,642	0.13	Encompass Health Corp. 4.625%	นวบ	880,000	790,331	0.04
Standard Chartered plc, FRN, 144A 7.776% 16/11/2025	USD	1,300,000	1,340,232	0.07	01/04/2031	USD	140,000	120,557	0.01
Standard Chartered plc, FRN, 144A	030	1,300,000	1,340,232	0.07	Energy Transfer LP 2.9% 15/05/2025 Energy Transfer LP 5.35% 15/05/2045	USD USD	2,800,000 900,000	2,638,972 766,640	0.14
3.971% 30/03/2026	USD	2,515,000	2,404,438	0.13	Entergy Texas, Inc. 1.75% 15/03/2031	USD	765,000	598,871	0.04
Standard Chartered plc, FRN, 144A 7.767% 16/11/2028	USD	1,200,000	1,274,244	0.07	Evergy, Inc. 2.9% 15/09/2029	USD	645,000	557,737	0.03
Synthomer plc, Reg. S 3.875%					Exxon Mobil Corp. 2.995% 16/08/2039	USD	1,400,000	1,078,968	0.06
01/07/2025 TI Automotive Finance plc, Reg. S	EUR	430,000	422,529	0.02	Fidelity National Information Services, Inc. 2% 21/05/2030	EUR	600,000	548,885	0.03
3.75% 15/04/2029	EUR	352,000	279,553	0.02	Ford Motor Co. 5.291% 08/12/2046	USD	865,000	660,662	0.04
Virgin Media Finance plc, Reg. S 3.75%					Ford Motor Credit Co. LLC 3.021%	EUR	300,000	315,046	0.03
15/07/2030 Vodafone Group plc, Reg. S, FRN 4.2%	EUR	250,000	206,510	0.01	06/03/2024 Ford Motor Credit Co. LLC 2.748%	EUK	300,000	313,046	0.02
03/10/2078	EUR	500,000	486,331	0.03	14/06/2024	GBP	155,000	177,484	0.01
Vodafone Group plc, Reg. S, FRN 3.1%	5110	400.000	502.442	0.00	Ford Motor Credit Co. LLC 4.063% 01/11/2024	USD	225,000	216,675	0.01
03/01/2079 Vodafone Group plc, Reg. S, FRN	EUR	480,000	503,443	0.03	Ford Motor Credit Co. LLC 3.25%	030	223,000	210,075	0.01
2.625% 27/08/2080	EUR	1,902,000	1,791,556	0.10	15/09/2025	EUR	700,000	712,638	0.04
Vodafone Group plc, Reg. S, FRN 3%	EUR	470.000	403.060	0.03	Ford Motor Credit Co. LLC 2.33% 25/11/2025	EUR	800,000	789,144	0.04
27/08/2080	EUK	470,000 _	402,060	0.02	Ford Motor Credit Co. LLC 4.389%				
			73,245,190	3.98	08/01/2026	USD	1,375,000	1,287,825	0.07
United States of America		-			Ford Motor Credit Co. LLC 2.7% 10/08/2026	USD	2,435,000	2,117,793	0.12
AbbVie, Inc. 3.75% 14/11/2023	USD	2,609,000	2,580,943	0.14	Ford Motor Credit Co. LLC 4.271%		,,		
AbbVie, Inc. 2.95% 21/11/2026	USD	1,480,000	1,377,489	0.07	09/01/2027 Ford Motor Credit Co. LLC 4.95%	USD	1,236,000	1,120,668	0.06
AbbVie, Inc. 4.7% 14/05/2045 AbbVie, Inc. 4.25% 21/11/2049	USD USD	1,902,000 665,000	1,709,339 561,374	0.09	28/05/2027	USD	1,350,000	1,252,125	0.07
Aetna, Inc. 2.8% 15/06/2023	USD	3,685,000	3,646,869	0.03	Ford Motor Credit Co. LLC 3.625%	uce	207.000	242.022	
Air Lease Corp. 3.25% 01/03/2025	USD	840,000	796,288	0.04	17/06/2031 Freeport-McMoRan, Inc. 4.25%	USD	397,000	312,032	0.02
Air Lease Corp. 1.875% 15/08/2026	USD USD	380,000	330,837	0.02	01/03/2030	USD	906,000	823,831	0.04
Air Lease Corp. 3.25% 01/10/2029 Alexandria Real Estate Equities, Inc.,	USD	2,020,000	1,721,226	0.09	Freeport-McMoRan, Inc. 5.4%	LICE	4.550.000	4 211 004	0.00
REIT 1.875% 01/02/2033	USD	530,000	394,506	0.02	14/11/2034 General Electric Co., Reg. S 4.125%	USD	4,558,000	4,311,994	0.23
American Axle & Manufacturing, Inc. 6.5% 01/04/2027	USD	150,000	135,561	0.01	19/09/2035	EUR	2,800,000	2,973,654	0.16
American Axle & Manufacturing, Inc.	030	150,000	133,301	0.01	General Motors Financial Co., Inc. 4.15% 19/06/2023	USD	4,870,000	4,844,831	0.36
6.875% 01/07/2028	USD	510,000	455,519	0.02	General Motors Financial Co., Inc.	USD	4,870,000	4,044,031	0.26
American Tower Corp., REIT 3.6% 15/01/2028	USD	3,000,000	2,765,540	0.15	2.75% 20/06/2025	USD	435,000	407,634	0.02
American Tower Corp., REIT 2.1%				0.13	Georgia Power Co. 2.1% 30/07/2023 Global Payments, Inc. 4.8%	USD	4,890,000	4,809,581	0.26
15/06/2030	USD	2,665,000	2,112,036	0.11	01/04/2026	USD	2,743,000	2,671,815	0.15
Anheuser-Busch Cos. LLC 4.9% 01/02/2046	USD	450,000	412,684	0.02	Global Payments, Inc. 2.9%	uce		(72.542	
Anheuser-Busch InBev Worldwide, Inc.					15/05/2030 Global Payments, Inc. 2.9% 15/11/2031	USD USD	820,000 2,070,000	673,542 1,637,984	0.04
4.439% 06/10/2048	USD	1,440,000	1,239,025	0.07	Goldman Sachs Group, Inc. (The) 3.5%	030	2,070,000	1,037,704	0.09
AT&T, Inc. 3.55% 15/09/2055 ATI, Inc. 4.875% 01/10/2029	USD USD	759,000 265,000	512,293 234,947	0.03	16/11/2026	USD	2,750,000	2,579,429	0.14
Avantor Funding, Inc., Reg. S 2.625%					Goldman Sachs Group, Inc. (The), FRN 4.387% 15/06/2027	USD	1,762,000	1,700,437	0.09
01/11/2025	EUR	400,000	404,567	0.02	Goldman Sachs Group, Inc. (The),		-,,		0.07
Avantor Funding, Inc., Reg. S 3.875% 15/07/2028	EUR	430,000	425,943	0.02	Reg. S 4.25% 29/01/2026	GBP	850,000	994,605	0.05
Ball Corp. 0.875% 15/03/2024	EUR	400,000	413,279	0.02	HCA, Inc. 5.375% 01/02/2025 HCA, Inc. 5.875% 15/02/2026	USD USD	5,175,000 5,224,000	5,169,654 5,263,124	0.28
Ball Corp. 1.5% 15/03/2027	EUR	350,000	332,461	0.02	HCA, Inc. 4.5% 15/02/2027	USD	2,175,000	2,096,949	0.23
Bank of America Corp. 3.248% 21/10/2027	USD	1,580,000	1,459,450	0.08	HCA, Inc. 5.625% 01/09/2028	USD	275,000	273,667	0.02
Belden, Inc., Reg. S 3.375% 15/07/2027		200,000	196,630	0.01	HCA, Inc. 7% 01/09/2030	USD	3,647,000	3,149,130	0.17
Belden, Inc., Reg. S 3.875%	5110	250.000	242.070		HCA, Inc. 3.5% 15/07/2051 IQVIA, Inc., Reg. S 1.75% 15/03/2026	USD EUR	1,080,000 944,000	699,345 927,022	0.04
15/03/2028 BP Capital Markets America, Inc.	EUR	350,000	342,978	0.02	IQVIA, Inc., Reg. S 2.25% 15/01/2028	EUR	350,000	330,155	0.02
3.017% 16/01/2027	USD	1,870,000	1,743,266	0.09	IQVIA, Inc., Reg. S 2.875% 15/06/2028	EUR	240,000	229,591	0.01
BP Capital Markets America, Inc.	USD	1 270 000	1 14 4 700	0.07	IQVIA, Inc., Reg. S 2.25% 15/03/2029	EUR	100,000	90,448	0.01
2.721% 12/01/2032 Bristol-Myers Squibb Co. 2.95%	USD	1,370,000	1,144,790	0.06	Kansas City Southern 3.5% 01/05/2050	USD	690,000	495,965	0.03
15/03/2032	USD	845,000	737,883	0.04	Kilroy Realty LP, REIT 2.5% 15/11/2032	USD	2,162,000	1,537,760	0.08
Catalent Pharma Solutions, Inc., Reg. S	EUR	170.000	140.017	0.01	MetLife, Inc. 6.4% 15/12/2066	USD	1,670,000	1,615,125	0.09
2.375% 01/03/2028 CenterPoint Energy, Inc. 2.95%	EUK	170,000	148,917	0.01	MGM Resorts International 6.75% 01/05/2025	USD	370,000	372,329	0.02
01/03/2030	USD	2,320,000	1,997,296	0.11	MGM Resorts International 5.5%				
CF Industries, Inc. 4.95% 01/06/2043	USD	1,678,000	1,439,010	0.08	15/04/2027 MidAmerican Energy Co. 4.25%	USD	120,000	111,994	0.01
Chemours Co. (The) 4% 15/05/2026 Chevron USA, Inc. 2.343% 12/08/2050	EUR USD	300,000 370,000	288,987 232,113	0.02	01/05/2046	USD	585,000	498,362	0.03
Citigroup, Inc. 3.7% 12/01/2026	USD	1,550,000	1,492,483	0.08	Morgan Stanley, FRN 1.794%		021.000	702 425	
Conagra Brands, Inc. 0.5% 11/08/2023	USD	2,952,000	2,868,848	0.16	13/02/2032 NextEra Energy Capital Holdings, Inc.	USD	934,000	703,120	0.04
Coty, Inc., Reg. S 4.75% 15/04/2026 Crown Castle, Inc., REIT 4.45%	EUR	500,000	503,700	0.03	2.25% 01/06/2030	USD	405,000	333,595	0.02
15/02/2026	USD	3,600,000	3,522,559	0.19	NRG Energy, Inc. 5.75% 15/01/2028	USD	191,000	177,561	0.01
					Occidental Petroleum Corp. 8.875% 15/07/2030	USD	190,000	214,840	0.01
							-,	,	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	Q Ne Asset
Occidental Petroleum Corp. 6.125%					Virgin Islands, British				
01/01/2031	USD	150,000	151,673	0.01	Huarong Finance 2017 Co. Ltd., Reg. S				
OneMain Finance Corp. 4% 15/09/2030	USD	390,000	292,268	0.02	4.25% 07/11/2027 Huarong Finance 2019 Co. Ltd., Reg. S	USD	2,330,000	1,994,020	0.1
Organon & Co., Reg. S 2.875%					3.75% 29/05/2024	USD	1,180,000	1,122,007	0.0
30/04/2028 Pacific Gas and Electric Co. 2.95%	EUR	478,000	448,967	0.02	Huarong Finance 2019 Co. Ltd., Reg. S, FRN 5.824% 24/02/2023	USD	1,200,000	1,196,211	0.0
01/03/2026	USD	616,000	565,111	0.03	FRN 5.024% 24/02/2023	นรม	1,200,000		
Pacific Gas and Electric Co. 4.6% 15/06/2043	USD	793,000	602,025	0.03				4,312,238	0.2
Pacific Gas and Electric Co. 4.75%					Total Bonds		-	601,381,248	32.6
15/02/2044 Pacific Gas and Electric Co. 4.25%	USD	95,000	73,037	0.00	Convertible Bonds		-		
15/03/2046	USD	715,000	501,321	0.03					
PacifiCorp 2.7% 15/09/2030	USD	1,210,000	1,041,648	0.06	Austria ams-OSRAM AG, Reg. S 2.125%				
PacifiCorp 3.3% 15/03/2051	USD	280,000	202,843	0.01	03/11/2027	EUR	1,300,000	978,846	0.0
PG&E Corp. 5% 01/07/2028 PPL Capital Funding, Inc., FRN 7.395%	USD	820,000	749,582	0.04			-		
30/03/2067	USD	1,502,000	1,294,724	0.07			_	978,846	0.0
San Diego Gas & Electric Co. 3.32% 15/04/2050	USD	340,000	243,994	0.01	Total Convertible Bonds			978,846	0.0
Service Corp. International 3.375%	USD	340,000	243,774	0.01			-		0.0
15/08/2030	USD	290,000	236,103	0.01	Equities				
Silgan Holdings, Inc. 3.25% 15/03/2025	EUR	350,000	363,706	0.02	United States of America				
Silgan Holdings, Inc. 2.25% 01/06/2028	EUR	250,000	228,214	0.01	iHeartMedia, Inc. 'A'	USD	9,131	53,919	0.0
SM Energy Co. 6.625% 15/01/2027	USD	160,000	152,962	0.01	Wells Fargo & Co. Preference	USD	6,350	114,490	0.0
Southern California Edison Co. 0.7%	HCD	1.010.000	17/2/02					168,409	0.0
01/08/2023 Southern California Edison Co. 3.9%	USD	1,810,000	1,763,602	0.10			-		
15/03/2043	USD	284,000	220,000	0.01	Total Equities		_	168,409	0.0
Southern California Edison Co. 3.65%	USD	783,000	577,333	0.03	Total Transferable securities and mon		struments	602,528,503	32.7
01/02/2050 Southern Co. Gas Capital Corp. 1.75%	USD	763,000	3//,333	0.03	admitted to an official exchange listing	g	_		
15/01/2031	USD	1,102,000	846,442	0.05	Transferable securities and money ma	rket instrum	ents dealt in o	n another regulate	ed
Southwestern Energy Co. 8.375% 15/09/2028	USD	650,000	671,307	0.04	market				
Spectrum Brands, Inc., Reg. S 4%	asb	050,000	071,507	0.04	Dd-				
01/10/2026	EUR	280,000	282,446	0.02	Bonds				
Standard Industries, Inc., Reg. S 2.25% 21/11/2026	EUR	100,000	91,798	0.01	Australia				
Thermo Fisher Scientific, Inc. 0.875%	Luk		71,770	0.01	Commonwealth Bank of Australia, 144A 3.784% 14/03/2032	USD	480,000	396,271	0.0
01/10/2031	EUR	1,000,000	844,377	0.05	Westpac Banking Corp., FRN 4.322%				
T-Mobile USA, Inc. 3.75% 15/04/2027 T-Mobile USA, Inc. 2.55% 15/02/2031	USD USD	3,525,000 1,129,000	3,328,094 926,024	0.18	23/11/2031	USD	500,000	470,134	0.0
Γ-Mobile USA, Inc. 2.35% 15/02/2031	USD	410,000	323,111	0.05	Westpac Banking Corp., FRN 4.11% 24/07/2034	USD	495,000	424,395	0.0
UGI International LLC, Reg. S 2.5%					,,		-		
01/12/2029	EUR	400,000	328,952	0.02				1,290,800	0.0
Union Electric Co. 3.9% 01/04/2052 United Rentals North America, Inc.	USD	515,000	417,296	0.02	Canada		-		
4.875% 15/01/2028	USD	575,000	544,200	0.03	1011778 BC ULC, 144A 4% 15/10/2030	USD	730,000	593,467	0.0
United States Cellular Corp. 6.7%					ATS Corp., 144A 4.125% 15/12/2028	USD	440,000	380,134	0.0
15/12/2033 United States Steel Corp. 6.875%	USD	845,000	745,121	0.04	Bank of Nova Scotia (The), FRN 4.588% 04/05/2037	USD	2,705,000	2,304,997	0.1
01/03/2029	USD	82,000	79,731	0.00	Bausch Health Cos., Inc., 144A 5.5%				
UnitedHealth Group, Inc. 5.35%					01/11/2025	USD	750,000	638,677	0.0
15/02/2033 US Treasury Inflation Indexed, FRN	USD	2,215,000	2,298,566	0.13	Bausch Health Cos., Inc., 144A 10% 30/01/2028	USD	675,000	325,064	0.0
0.625% 15/07/2032	USD	50,630,000	47,696,640	2.59	Bausch Health Cos., Inc., 144A 4.875%				
Verizon Communications, Inc. 1.75%	uce	2 720 000	2 4 2 2 4 2 2		01/06/2028 Bausch Health Cos., Inc., 144A 6.25%	USD	1,735,000	1,106,734	0.0
20/01/2031 Verizon Communications, Inc. 2.55%	USD	2,730,000	2,122,480	0.12	15/02/2029	USD	1,675,000	809,413	0.0
21/03/2031	USD	3,055,000	2,519,399	0.14	Bausch Health Cos., Inc., 144A 5.25%				
Verizon Communications, Inc. 2.65%	USD	E7E 000	200 702	0.00	30/01/2030 Clarios Global LP, 144A 6.75%	USD	340,000	163,763	0.0
20/11/2040 VMware, Inc. 4.7% 15/05/2030	USD	575,000 1,302,000	390,782 1,215,228	0.02	15/05/2025	USD	43,000	43,083	0.0
VMware, Inc. 2.2% 15/08/2031	USD	2,465,000	1,875,031	0.10	Emera, Inc., FRN 6.75% 15/06/2076	USD	5,588,000	5,386,664	0.2
WMG Acquisition Corp., Reg. S 2.75%	5110	250.000	242440		GFL Environmental, Inc., 144A 5.125% 15/12/2026	USD	355,000	341,838	0.0
15/07/2028 WMG Acquisition Corp., Reg. S 2.25%	EUR	250,000	242,160	0.01	GFL Environmental, Inc., 144A 4%	030	333,000	341,030	0.0
15/08/2031	EUR	275,000	231,128	0.01	01/08/2028	USD	530,000	461,410	0.0
WP Carey, Inc., REIT 2.4% 01/02/2031	USD	340,000	271,489	0.01	Masonite International Corp., 144A 5.375% 01/02/2028	USD	290,000	266,435	0.0
WP Carey, Inc., REIT 2.25% 01/04/2033	USD	1,800,000	1,336,522	0.07	NOVA Chemicals Corp., 144A 5.25%	030	290,000	200,433	0.0
			204,289,046	11.09	01/06/2027	USD	668,000	601,313	0.0
Heranay		-			Transcanada Trust, FRN 5.875% 15/08/2076	USD	613,000	580,855	0.0
Uruguay Uruguay Government Bond 5.1%					13,00,20,0	030	- 015,000		0.0
18/06/2050	USD	269,838	266,913	0.01				14,003,847	0.7
		_	266,913	0.01	Cayman Islands		_		
		-	200,713	0.01	AIMCO CLO, FRN 'A', 144A 5.099%	HCD	2 200 000	2 240 405	
					17/04/2031 Avolon Holdings Funding Ltd., 144A	USD	2,300,000	2,268,685	0.1
					5.25% 15/05/2024	USD	900,000	883,312	0.0
					Avolon Holdings Funding Ltd., 144A	HCD			
					3.95% 01/07/2024 Avolon Holdings Funding Ltd., 144A	USD	3,962,000	3,796,720	0.2
					2.125% 21/02/2026	USD	460,000	396,005	0.0
					Avolon Holdings Funding Ltd., 144A	HCD	1 210 000	1 100 047	
					4.25% 15/04/2026	USD	1,310,000	1,189,047	0.07

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Avolon Holdings Funding Ltd., 144A					Italy				
4.375% 01/05/2026 CARLYLE US CLO Ltd., FRN 'A1', 144A	USD	580,000	525,781	0.03	Eni SpA, 144A 4.25% 09/05/2029 Intesa Sanpaolo SpA, 144A 7%	USD	3,200,000	2,956,394	0.16
5.263% 20/04/2031 CIFC Funding Ltd., FRN, Series 2017-5A	USD	4,100,000	4,041,702	0.22	21/11/2025 Intesa Sanpaolo SpA, FRN, 144A	USD	447,000	456,408	0.03
'A1', 144A 5.259% 16/11/2030	USD	5,230,000	5,181,094	0.28	4.198% 01/06/2032	USD	430,000	316,481	0.02
Dryden 41 Senior Loan Fund, FRN, Series 2015-41A 'AR', 144A 5.049% 15/04/2031	USD	2,700,000	2,656,068	0.14	Intesa Sanpaolo SpA, FRN, 144A 4.95% 01/06/2042 UniCredit SpA, FRN, 144A 1.982%	USD	1,367,000	881,761	0.05
Flatiron CLO 18 Ltd., FRN 'A', 144A 5.075% 17/04/2031	USD	8,450,000	8,360,548	0.45	03/06/2027 UniCredit SpA, FRN, 144A 3.127%	USD	1,791,000	1,528,483	0.08
Galaxy XXI CLO Ltd., FRN 'AR', 144A 5.263% 20/04/2031	USD	500,000	492,149	0.03	03/06/2032	USD	1,520,000 _	1,153,332	0.06
GoldenTree Loan Opportunities X Ltd., FRN 'AR', 144A 5.363% 20/07/2031	USD	2,770,000	2,740,142	0.15			_	7,292,859	0.40
Hero Funding, Series 2017-3A 'A1', 144A 3.19% 20/09/2048	USD	546,111	499,185	0.03	Japan Takeda Pharmaceutical Co. Ltd. 5%				
LCM XXV Ltd., FRN 'B2', 144A 5.893% 20/07/2030	USD	1,148,000	1,103,701	0.06	26/11/2028 Takeda Pharmaceutical Co. Ltd.	USD	2,708,000	2,687,812	0.14
Magnetite VII Ltd., FRN, Series 2012-7A 'A1R2', 144A 4.879% 15/01/2028	USD	5,802,969	5,735,968	0.31	3.025% 09/07/2040	USD	1,720,000 _	1,273,962	0.07
Magnetite XII Ltd., FRN 'ARR', 144A 5.179% 15/10/2031	USD	6,485,000	6,393,549	0.35	Lehanon		-	3,961,774	0.21
Magnetite XV Ltd., FRN 'AR', 144A 5.368% 25/07/2031 Octagon Investment Partners Ltd., FRN	USD	4,500,000	4,423,581	0.24	Lebanon Government Bond 6.375% 30/06/2023	USD	1.790.000	110.336	0.01
'AIA', 144A 5.039% 16/04/2031 Octagon Investment Partners Ltd., FRN	USD	4,500,000	4,440,775	0.24	30,00,2023	035	-	110,336	0.01
'AIA', 144A 5.303% 20/01/2031 Seagate HDD Cayman 4.091%	USD	3,515,000	3,475,882	0.19	Liberia		-		
01/06/2029	USD	231,000	190,992	0.01	Royal Caribbean Cruises Ltd., 144A 11.5% 01/06/2025	USD	108,000	115,798	0.01
Symphony CLO XVI Ltd., FRN 'AR', 144A 5.229% 15/10/2031 Voya CLO Ltd., FRN 'BR', 144A 5.894%	USD	840,000	820,495	0.04	Royal Caribbean Cruises Ltd., 144A 11.625% 15/08/2027	USD	255,000	256,716	0.01
18/01/2029	USD	750,000	717,595	0.04	Royal Caribbean Cruises Ltd., 144A 8.25% 15/01/2029	USD	50,000	50,306	0.00
		_	60,332,976	3.28	Royal Caribbean Cruises Ltd., 144A 9.25% 15/01/2029	USD	40,000	41,198	0.00
Chile Alfa Desarrollo SpA, Reg. S 4.55%							_	464,018	0.02
27/09/2051	USD	1,820,340	1,397,994	0.08	Luxembourg Endo Luxembourg Finance Co. I SARL,		_		
		_	1,397,994	0.08	144A 6.125% 01/04/2029§ Guara Norte SARL, Reg. S 5.198%	USD	1,075,000	817,509	0.05
Danske Bank A/S, FRN, 144A 3.773%	USD	774.000	750.244		15/06/2034 Nexa Resources SA, Reg. S 5.375%	USD	1,264,782	1,072,181	0.06
28/03/2025 Danske Bank A/S, FRN, 144A 1.621%		774,000	750,361	0.04	04/05/2027 Swiss Re Finance Luxembourg SA, FRN,	USD	2,290,000	2,147,745	0.12
11/09/2026	USD	3,040,000 _	2,680,488	0.15	144A 5% 02/04/2049 Telecom Italia Capital SA 6.375%	USD	600,000	554,361	0.03
France		-	3,430,849	0.19	15/11/2033 Telecom Italia Capital SA 6%	USD	286,000	234,414	0.01
Banque Federative du Credit Mutuel SA, 144A 3.75% 20/07/2023	USD	1,330,000	1,319,735	0.07	30/09/2034 Trinseo Materials Operating SCA, 144A	USD	560,000	424,509	0.02
BPCE SA, 144A 5.7% 22/10/2023 BPCE SA, 144A 5.15% 21/07/2024	USD	3,645,000 1,491,000	3,618,693 1,460,667	0.20	5.375% 01/09/2025 Trinseo Materials Operating SCA, 144A	USD	200,000	164,932	0.01
BPCE SA, FRN, 144A 3.116% 19/10/2032	USD	2,463,000	1,801,948	0.10	5.125% 01/04/2029	USD	975,000	632,795	0.03
Credit Agricole SA, 144A 3.25% 04/10/2024	USD	264,000	254,363	0.10			_	6,048,446	0.33
Societe Generale SA, FRN, 144A 2.226% 21/01/2026	USD	970,000	893,977	0.01	Mexico Cemex SAB de CV, Reg. S, FRN 5.125%				
Societe Generale SA, FRN, 144A 2.889% 09/06/2032	USD	1.260.000	969.314	0.05	31/12/2164	USD	2,373,000	2,198,051	0.12
Societe Generale SA, FRN, 144A 3.337% 21/01/2033	USD	1,578,000	1.244.239	0.07	Netherlands		_	2,198,051	0.12
Societe Generale SA, FRN, 144A 5.375% Perpetual	USD	1,553,000	1,261,616	0.07	ABN AMRO Bank NV, 144A 4.8% 18/04/2026	USD	1.200.000	1.152.552	0.06
		_	12,824,552	0.70	ABN AMRO Bank NV, FRN, 144A 3.324% 13/03/2037	USD	2,600,000	1,883,559	0.06
Germany		-			Alcoa Nederland Holding BV, 144A 5.5% 15/12/2027	USD	375,000	361,562	0.10
Deutsche Bank AG, FRN 2.222% 18/09/2024	USD	2,250,000	2,174,008	0.12	Cooperatieve Rabobank UA, FRN, 144A 1.004% 24/09/2026	USD	2,285,000	2,020,911	0.02
Deutsche Bank AG, FRN 3.742% 07/01/2033	USD	3,150,000	2,245,559	0.12	Cooperatieve Rabobank UA, FRN, 144A 3.649% 06/04/2028	USD	3,180,000	2,937,865	0.16
			4,419,567	0.24	EDP Finance BV, 144A 3.625% 15/07/2024	USD	13,323,000	12,867,140	0.70
Ireland AerCap Ireland Capital DAC 4.125%		_			Elastic NV, 144A 4.125% 15/07/2029 Enel Finance International NV, 144A	USD	600,000	485,385	0.03
03/07/2023 Jazz Securities DAC, 144A 4.375%	USD	2,600,000	2,582,098	0.14	3.5% 06/04/2028 Enel Finance International NV, 144A	USD	2,140,000	1,878,410	0.10
15/01/2029 Virgin Media Vendor Financing Notes	USD	235,000	210,437	0.01	2.25% 12/07/2031 Enel Finance International NV, 144A	USD	712,000	519,893	0.03
III DAC, Reg. S 4.875% 15/07/2028	GBP	200,000 _	195,910	0.01	5% 15/06/2032 Greenko Dutch BV. Reg. S 3.85%	USD	425,000	381,488	0.02
		_	2,988,445	0.16	29/03/2026	USD	2,236,610	1,944,855	0.11
							_	26,433,620	1.44

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Norway					Amazon.com, Inc. 2.7% 03/06/2060	USD	615,000	375,134	0.02
DNB Bank ASA, FRN, 144A 0.856% 30/09/2025	USD	4,879,000	4,488,755	0.24	American Electric Power Co., Inc., FRN 3.875% 15/02/2062	USD	3,000,000	2,339,944	0.13
			4,488,755	0.24	American Express Co., FRN 3.55% 31/12/2164 Amgen, Inc. 2.45% 21/02/2030	USD USD	889,000 805,000	728,973 678,711	0.04
Panama Carnival Corp., 144A 10.5%					Amkor Technology, Inc., 144A 6.625% 15/09/2027	USD	105,000	104,594	0.01
01/02/2026 Carnival Corp., 144A 6% 01/05/2029	USD USD	235,000 190,000	236,564 126,934	0.01 0.01	ANGI Group LLC, 144A 3.875% 15/08/2028	USD	730,000	542,912	0.03
		_	363,498	0.02	Antero Midstream Partners LP, 144A 5.375% 15/06/2029	USD	885,000	813,182	0.04
Spain TDA CAM 4 FTA, Reg. S, FRN, Series 4		_			Antero Resources Corp., 144A 8.375% 15/07/2026	USD	155,000	162,433	0.01
'A' 1.21% 26/06/2039	EUR	224,540	237,176	0.01	APi Group DE, Inc., 144A 4.75% 15/10/2029	USD	358,000	312,650	0.02
		_	237,176	0.01	Apple, Inc. 2.65% 08/02/2051 Applebee's Funding LLC, Series 2019-1A 'A2II', 144A 4.723%	USD	1,990,000	1,323,101	0.07
Supranational Ardagh Packaging Finance plc, 144A	uco	370.000	204 207		05/06/2049 Arches Buyer, Inc., 144A 4.25%	USD	7,202,250	6,594,340	0.36
5.25% 15/08/2027 Axalta Coating Systems LLC, 144A	USD	270,000	204,287	0.01	01/06/2028 Arches Buyer, Inc., 144A 6.125%	USD	655,000	513,428	0.03
4.75% 15/06/2027 Clarios Global LP, 144A 8.5% 15/05/2027	USD	450,000 805,000	416,142 789,736	0.02	01/12/2028 Arconic Corp., 144A 6.125%	USD	400,000	321,274	0.02
NXP BV 3.25% 11/05/2041	USD	2,580,000	1,807,884	0.10	15/02/2028 Asbury Automotive Group, Inc., 144A	USD	930,000	872,526	0.05
		_	3,218,049	0.17	4.625% 15/11/2029 Asset-Backed Securities Corp. Home	USD	530,000	445,587	0.02
Switzerland Credit Suisse Group AG, 144A 4.282%					Equity Loan Trust, FRN, Series 2004-HE7 'M2' 4.575% 25/10/2034	USD	294,943	282,700	0.02
09/01/2028 Credit Suisse Group AG, FRN, 144A	USD	2,550,000	2,116,743	0.11	AT&T, Inc. 2.55% 01/12/2033 AT&T, Inc. 3.5% 15/09/2053	USD USD	2,440,000 1,900,000	1,879,870 1,295,728	0.10 0.07
3.091% 14/05/2032 Credit Suisse Group AG, FRN, 144A	USD	1,285,000	890,094	0.05	AthenaHealth Group, Inc., 144A 6.5% 15/02/2030	USD	160,000	118,209	0.01
9.016% 15/11/2033	USD	1,405,000 _	1,441,196	0.08	Audacy Capital Corp., 144A 6.75% 31/03/2029	USD	190,000	33,156	0.00
		_	4,448,033	0.24	Avantor Funding, Inc., 144A 4.625% 15/07/2028	USD	675,000	612,812	0.03
United Kingdom RMAC No. 2 plc, Reg. S, FRN, Series 2018-2 'A' 4.522% 12/06/2046	GBP	064.490	1 140 265	0.06	Avis Budget Car Rental LLC, 144A 5.75% 15/07/2027	USD	400,000	360,632	0.02
Standard Chartered plc, FRN, 144A 4.644% 01/04/2031		954,480	1,149,365	0.06	Avis Budget Car Rental LLC, 144A 5.375% 01/03/2029	USD	410,000	351,265	0.02
4.644% 01/04/2031 Vodafone Group plc 4.875% 19/06/2049	USD	1,349,000 2,031,000	1,213,940 1,693,401	0.07	BANK 'A3' 3.229% 15/11/2050 BANK 'A4' 3.254% 15/07/2060	USD USD	1,250,500 1,830,000	1,144,824 1,696,442	0.06 0.09
17/00/2047	030	2,031,000	4,056,706	0.09	BANK, FRN, Series 2018-BN13 'C' 4.727% 15/08/2061	USD	2,207,000	1,811,199	0.10
United States of America		-	4,030,700	0.22	Bank of America Corp., FRN 3.841% 25/04/2025	USD	4,430,000	4,329,854	0.23
280 Park Avenue Mortgage Trust, FRN, Series 2017-280P 'A', 144A 4.736%					Bank of America Corp., FRN 3.559% 23/04/2027 Bank of America Corp., FRN 1.898%	USD	3,640,000	3,413,759	0.19
15/09/2034 Acadia Healthcare Co., Inc., 144A 5%	USD	3,680,000	3,597,762	0.20	23/07/2031 Bank of America Corp., FRN 1.922%	USD	4,200,000	3,229,065	0.18
15/04/2029 ACCO Brands Corp., 144A 4.25%	USD	336,000	309,558	0.02	24/10/2031 Bank of America Corp., FRN 2.687%	USD	2,230,000	1,703,423	0.09
15/03/2029 ACE Securities Corp. Home Equity Loan	USD	1,730,000	1,429,845	0.08	22/04/2032 Bank of America Corp., FRN 2.676%	USD	5,250,000	4,211,657	0.23
Trust, FRN, Series 2004-FM1 'M1' 4.989% 25/09/2033	USD	513,213	486,702	0.03	19/06/2041 Benchmark Mortgage Trust 'A4'	USD	730,000	494,183	0.03
ADT Security Corp. (The), 144A 4.125% 01/08/2029	USD	745,000	639,538	0.03	3.761% 10/04/2051 Benchmark Mortgage Trust, Series	USD	2,300,000	2,156,356	0.12
Advanced Drainage Systems, Inc., 144A 5% 30/09/2027 AES Corp. (The), 144A 3.3%	USD	333,000	311,047	0.02	2018-B3 'A5' 4.025% 10/04/2051 Benchmark Mortgage Trust, IO, FRN,	USD	620,000	590,403	0.03
15/07/2025 AES Corp. (The), 144A 3.95%	USD	940,000	890,396	0.05	Series 2018-B2 'XA' 0.572% 15/02/2051	USD	39,805,687	619,181	0.03
15/07/2030 Ahead DB Holdings LLC, 144A 6.625%	USD	1,729,000	1,532,931	0.08	Benchmark Mortgage Trust, IO, FRN, Series 2018-B3 'XA' 0.743%		20.742.077	/70.704	
01/05/2028 Albertsons Cos., Inc., 144A 4.625%	USD	47,000	37,837	0.00	10/04/2051 Berkshire Hathaway Energy Co., 144A	USD	30,713,077	670,304	0.04
15/01/2027 Albertsons Cos., Inc., 144A 3.5%	USD	515,000	479,501	0.03	4.6% 01/05/2053 BHMS, FRN, Series 2018-ATLS 'A', 144A	USD	306,000	267,878	0.01
15/03/2029 Alexander Funding Trust, 144A 1.841%	USD	455,000	378,706	0.02	5.125% 15/07/2035 Biogen, Inc. 2.25% 01/05/2030	USD USD	2,401,000 448,000	2,320,979 364,294	0.13 0.02
15/11/2023 Allison Transmission, Inc., 144A 4.75%	USD	780,000	747,463	0.04	Black Knight InfoServ LLC, 144A 3.625% 01/09/2028 Block, Inc. 2.75% 01/06/2026	USD	498,000	435,999	0.02
01/10/2027 Allison Transmission, Inc., 144A	USD	330,000	306,262	0.02	Block, Inc. 3.5% 01/06/2031	USD USD	315,000 905,000	279,961 723,276	0.02 0.04
5.875% 01/06/2029 Allison Transmission, Inc., 144A 3.75%	USD	25,000	23,522	0.00	Blue Racer Midstream LLC, 144A 6.625% 15/07/2026	USD	240,000	231,585	0.01
30/01/2031 Alternative Loan Trust, Series	USD	390,000	321,262	0.02	Booz Allen Hamilton, Inc., 144A 4% 01/07/2029 Boyne USA, Inc., 144A 4.75%	USD	180,000	160,406	0.01
2004-24CB '1A1' 6% 25/11/2034 Alternative Loan Trust, Series	USD	302,324	295,518	0.02	15/05/2029 Braemar Hotels & Resorts Trust, FRN,	USD	700,000	627,336	0.03
2004-28CB '2A4' 5.75% 25/01/2035 Alternative Loan Trust, Series	USD	497,727	455,541	0.02	Series 2018-PRME 'C', 144A 5.125% 15/06/2035	USD	1,100,000	1,040,228	0.06
2004-28CB '3A1' 6% 25/01/2035 Alternative Loan Trust, Series	USD	428,991	379,130	0.02	Brink's Co. (The), 144A 4.625% 15/10/2027	USD	445,000	407,687	0.00
2005-80CB '5A1' 6% 25/02/2036 Alternative Loan Trust, Series	USD	971,640	920,130	0.05	Buckeye Partners LP, 144A 4.5% 01/03/2028	USD	251,000	220,454	0.02
2004-25CB 'A1' 6% 25/12/2034	USD	1,277,904	1,109,746	0.06	- ,	030		0,151	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
Duildor First Course Inc. 1444 4 2504					Citigraup Commercial Mortgage Trust				
Builders FirstSource, Inc., 144A 4.25% 01/02/2032 Caesars Entertainment, Inc., 144A	USD	776,000	630,390	0.03	Citigroup COmmercial Mortgage Trust, IO, FRN 'XA' 0.767% 10/11/2051 Citigroup Mortgage Loan Trust, FRN,	USD	18,869,863	641,977	0.03
8.125% 01/07/2027 California Resources Corp., 144A	USD	435,000	428,284	0.02	Series 2006-AR5 '1A5A' 3.529% 25/07/2036	USD	445,170	409,246	0.02
7.125% 01/02/2026 Calpine Corp., 144A 5.25% 01/06/2026	USD USD	83,000 160,000	79,314 152,271	0.00	Citigroup, Inc., FRN 2.014% 25/01/2026	USD	1,920,000	1,781,058	0.10
Capital One Financial Corp., FRN 3.95% 31/12/2164	USD	3,895,000	3,068,686	0.17	Citigroup, Inc., FRN 5.61% 29/09/2026 Citigroup, Inc., FRN 3.887%	USD	3,165,000	3,174,544	0.1
CCO Holdings LLC, 144A 10.25% 01/05/2027	USD	5,105,000	4,771,643	0.26	10/01/2028 Citigroup, Inc., FRN 3.52% 27/10/2028	USD USD	5,480,000 1,430,000	5,127,880 1,306,384	0.28
CCO Holdings LLC, 144A 5% 01/02/2028	USD	535,000	484,017	0.03	Citigroup, Inc., FRN 2.976% 05/11/2030	USD	2,990,000	2,518,057	0.14
CCO Holdings LLC, 144A 5.375% 01/06/2029	USD	385,000	343,494	0.02	Citigroup, Inc., FRN 4.412% 31/03/2031 Citigroup, Inc., FRN 3.875% Perpetual	USD	3,715,000 4,125,000	3,416,422 3,516,081	0.19
CCO Holdings LLC, 144A 4.75% 01/03/2030 CCO Holdings LLC, 144A 4.5%	USD	855,000	722,291	0.04	Citigroup, Inc., FRN 4% Perpetual Citigroup, Inc., FRN 5.35% Perpetual	USD USD	1,120,000 2,250,000	974,410 2,198,655	0.09
15/08/2030 CCO Holdings LLC, 144A 4.25%	USD	450,000	372,785	0.02	Clarivate Science Holdings Corp., 144A	USD	237,000	224,261	0.0
01/02/2031 CCUBS Commercial Mortgage Trust,	USD	687,000	546,124	0.03	3.875% 01/07/2028 Clarivate Science Holdings Corp., 144A	USD	250,000 640,000	216,737	0.01
FRN, Series 2017-C1 'C' 4.58% 15/11/2050	USD	648,000	543,543	0.03	4.875% 01/07/2029 Clear Channel Outdoor Holdings, Inc., 144A 5.125% 15/08/2027	USD	990,000	545,056	0.03
CD Mortgage Trust, Series 2017-CD5 'A4' 3.431% 15/08/2050	USD	1,920,000	1,769,883	0.10	Clear Channel Outdoor Holdings, Inc., 144A 7.75% 15/04/2028	USD	390,000	858,172 284,984	0.05
CD Mortgage Trust, FRN, Series 2016-CD1 'C' 3.631% 10/08/2049	USD	2,330,000	1,981,944	0.11	Cleveland-Cliffs, Inc., 144A 4.625% 01/03/2029	USD	480,000	429.094	0.02
CD Mortgage Trust, FRN, Series 2016-CD2 'C' 4.113% 10/11/2049	USD	405,000	327,106	0.02	Coherent Corp., 144A 5% 15/12/2029 Coinbase Global, Inc., 144A 3.375%	USD	1,097,000	947,512	0.05
CD Mortgage Trust, Series 2017-CD5 'D', 144A 3.35% 15/08/2050	USD	3,193,000	2,260,214	0.12	01/10/2028 Comcast Corp. 5.5% 15/11/2032	USD USD	480,000 1,290,000	250,574 1.346,037	0.01
CD&R Smokey Buyer, Inc., 144A 6.75% 15/07/2025	USD	945,000	819,554	0.04	Comcast Corp. 3.2% 15/07/2036	USD	1,140,000	926,503	0.0
Cedar Fair LP 5.25% 15/07/2029	USD	458,000	412,614	0.02	Comcast Corp. 2.8% 15/01/2051	USD	1,829,000	1,165,210	0.06
Centene Corp. 4.25% 15/12/2027 Central Garden & Pet Co. 5.125%	USD	380,000	357,076	0.02	COMM Mortgage Trust, Series 2017-COR2 'A3' 3.51% 10/09/2050 COMM Mortgage Trust, Series	USD	980,000	903,240	0.05
01/02/2028 Central Garden & Pet Co. 4.125%	USD	190,000	177,630	0.01	2015-CR23 'AM' 3.801% 10/05/2048 COMM Mortgage Trust, FRN, Series	USD	2,300,000	2,175,121	0.12
15/10/2030 CF Industries, Inc., 144A 4.5% 01/12/2026	USD	1,019,000	833,794	0.05	2015-CR23 'B' 4.183% 10/05/2048 COMM Mortgage Trust, FRN, Series	USD	1,020,000	945,573	0.05
Charles Schwab Corp. (The), FRN 4% Perpetual	USD	800,000 1,700,000	775,220	0.04	2015-PC1 'B' 4.434% 10/07/2050 COMM Mortgage Trust, FRN 'C' 4.735%	USD	3,400,000	3,137,154	0.17
Charles Schwab Corp. (The), FRN 4% Perpetual	USD	2,090,000	1,468,108 1,647,349	0.08	10/02/2047 COMM Mortgage Trust, FRN, Series	USD	6,000,000	5,684,080	0.31
Charter Communications Operating LLC 4.908% 23/07/2025	USD	897,000	880,056	0.09	2014-CR15 'C' 4.818% 10/02/2047 COMM Mortgage Trust, FRN, Series	USD	705,000	677,142	0.04
Charter Communications Operating LLC 2.25% 15/01/2029	USD	1,640,000	1,322,470	0.07	2015-PC1 'C' 4.434% 10/07/2050 COMM Mortgage Trust, FRN, Series	USD	4,738,533	4,245,769	0.23
Charter Communications Operating LLC 2.8% 01/04/2031	USD	710,000	553,153	0.03	2015-CR26 'D' 3.616% 10/10/2048 COMM Mortgage Trust, FRN, Series 2016-CR28 'E', 144A 4.258%	USD	6,000,000	4,876,667	0.26
Charter Communications Operating LLC 3.5% 01/06/2041	USD	760,000	497,147	0.03	10/02/2049	USD	1,250,000	1,019,178	0.06
Charter Communications Operating LLC 5.375% 01/05/2047	USD	1,394,000	1,101,164	0.06	Commonbond Student Loan Trust, Series 2018-AGS 'B', 144A 3.58% 25/02/2044	USD	337,647	309,093	0.02
Charter Communications Operating LLC 3.7% 01/04/2051	USD	4,481,000	2,748,335	0.15	Commonbond Student Loan Trust, Series 2018-AGS 'C', 144A 3.82%	030	337,017	307,073	0.02
Charter Communications Operating LLC 3.9% 01/06/2052	USD	680,000	430,650	0.02	25/02/2044 CommScope, Inc., 144A 6%	USD	45,625	37,940	0.00
Chemours Co. (The), 144A 5.75% 15/11/2028	USD	360,000	323,856	0.02	01/03/2026 CommScope, Inc., 144A 8.25%	USD	315,000	291,419	0.02
Chesapeake Energy Corp., 144A 6.75% 15/04/2029 CHL Mortgage Pass-Through Trust,	USD	600,000	576,879	0.03	01/03/2027 CommScope, Inc., 144A 4.75%	USD	455,000	353,344	0.02
FRN, Series 2006-HYB1 '2A2C' 2.967% 20/03/2036	USD	1,150,616	968.933	0.05	01/09/2029 Community Health Systems, Inc., 144A	USD	680,000	536,312	0.03
CHL Mortgage Pass-Through Trust, FRN, Series 2005-31 '3A1' 2.68%	035	1,130,010	700,733	0.03	8% 15/03/2026 Community Health Systems, Inc., 144A	USD	795,000	726,515	0.04
25/01/2036 CHL Mortgage Pass-Through Trust,	USD	273,142	254,631	0.01	6.125% 01/04/2030 Community Health Systems, Inc., 144A	USD	235,000 140,000	118,890 101,905	0.0
Series 2007-16 'A1' 6.5% 25/10/2037 Cinemark USA, Inc., 144A 8.75%	USD	611,608	308,289	0.02	4.75% 15/02/2031 Comstock Resources, Inc., 144A 6.75% 01/03/2029	USD	693,000	627,712	0.03
01/05/2025 Cinemark USA, Inc., 144A 5.875%	USD	500,000	506,734	0.03	Conduent Business Services LLC, 144A 6% 01/11/2029	USD	580,000	474,614	0.03
15/03/2026 Citigroup Commercial Mortgage Trust,	USD	335,000	279,315	0.01	Constellation Energy Generation LLC 5.6% 15/06/2042	USD	1,685,000	1,625,025	0.09
Series 2017-C4 'A4' 3.471% 12/10/2050	USD	6,500,000	6,019,263	0.33	Continental Airlines Pass-Through Trust, Series 2012-2 'A' 4%				0.0
Citigroup Commercial Mortgage Trust, FRN 'B' 5.095% 10/11/2046	USD	1,500,000	1,458,527	0.08	29/04/2026 Coty, Inc., 144A 5% 15/04/2026	USD USD	1,840,977 195,000	1,762,883 185,599	0.10
Citigroup Commercial Mortgage Trust, FRN, Series 2015-GC33 'B' 4.726%	USD	1 000 000	035 100	0.05	Coty, Inc., 144A 5/0 15/04/2026 Coty, Inc., 144A 6.5% 15/04/2026 Coty, Inc., 144A 4.75% 15/01/2029	USD USD	125,000 125,000 235,000	120,549 212,115	0.0
10/09/2058 Citigroup Commercial Mortgage Trust, Series 2017-P8 'B' 4.192% 15/09/2050	USD	1,000,000	925,100	0.05	CPS Auto Receivables Trust, Series 2018-D 'E', 144A 5.82% 16/06/2025	USD	1,462,714	1,461,224	0.08
Citigroup Commercial Mortgage Trust, FRN, Series 2014-GC23 'C' 4.576%			1,763,461	0.10	Credit-Based Asset Servicing and Securitization LLC, FRN, Series 2004-CB5 'M1' 4.999% 25/01/2034	USD	878,187	820,756	0.04
10/07/2047 Citigroup Commercial Mortgage Trust, IO, FRN 'XA' 0.835% 10/06/2051	USD	1,500,000 27,099,328	1,407,711 821,508	0.08	CSAIL Commercial Mortgage Trust, FRN, Series 2015-C2 'B' 4.208%	G3D	0,0,10,	020,730	0.02
10, 1 KM AM 0.03370 10/00/2031	นวม	21,077,320	021,306	0.04	15/06/2057	USD	3,095,000	2,757,903	0.15

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
CSC Holdings LLC, 144A 6.5%		075 000	700 125		FHLMC, Series K155 'A2' 3.75%		5.075.000	5 500 440	
01/02/2029 CSC Holdings LLC, 144A 5.75%	USD	975,000	799,125	0.04	25/11/2032 FHLMC, FRN, Series K158 'A2' 3.9%	USD	5,875,000	5,598,149	0.30
15/01/2030 CWABS, Inc. Asset-Backed Certificates	USD	230,000	130,609	0.01	25/12/2030 FHLMC, IO, FRN, Series K033 'X1'	USD	2,575,000	2,451,875	0.13
Trust, FRN, Series 2004-3 'M1' 4.889%					0.279% 25/07/2023	USD	35,174,248	36,152	0.00
25/06/2034 DaVita, Inc., 144A 4.625% 01/06/2030	USD USD	167,067 145,000	162,371 117,143	0.01	FHLMC, IO, FRN, Series K086 'X1' 0.386% 25/11/2028	USD	237,806,641	3,112,651	0.17
DaVita, Inc., 144A 3.75% 15/02/2031	USD	750,000	558,180	0.03	FHLMC, IO, FRN, Series K104 'X1'				
DB Master Finance LLC 'A23', 144A 4.352% 20/05/2049	USD	4,063,500	3,724,581	0.20	1.246% 25/02/2052 FHLMC, IO, FRN, Series K107 'X1'	USD	17,236,711	1,046,822	0.06
DB Master Finance LLC 'A23', 144A 2.791% 20/11/2051	USD	3,692,700	2,862,472	0.16	1.707% 25/01/2030 FHLMC, IO, FRN, Series K109 'X1'	USD	39,857,041	3,497,679	0.19
DBCG Mortgage Trust, FRN, Series	035	3,072,700	2,002,172	0.10	1.699% 25/04/2030	USD	15,319,889	1,326,656	0.07
2017-BBG 'A', 144A 4.576% 15/06/2034	USD	3,660,000	3,598,097	0.20	FHLMC, IO, FRN, Series K115 'X1' 1.428% 25/06/2030	USD	23,942,478	1,830,623	0.10
DBGS Mortgage Trust, FRN, Series 2018-5BP 'A', 144A 4.67% 15/06/2033	USD	6,190,000	5,919,209	0.32	FHLMC, IO, FRN, Series K116 'X1' 1.529% 25/07/2030	USD	34,851,569	2,813,846	0.15
DBGS Mortgage Trust, Series 2018-C1					FHLMC, IO, FRN, Series K117 'X1'				
'A4' 4.466% 15/10/2051 Dell International LLC 4.9%	USD	1,400,000	1,339,212	0.07	1.337% 25/08/2030 FHLMC, IO, FRN, Series K121 'X1' 1.12%	USD	26,949,294	1,897,985	0.10
01/10/2026 Diamondback Energy, Inc. 3.125%	USD	200,000	197,115	0.01	25/10/2030 FHLMC, IO, FRN, Series K123 'X1'	USD	44,550,820	2,634,620	0.14
24/03/2031	USD	1,768,000	1,466,425	0.08	0.865% 25/12/2030	USD	23,206,746	1,074,892	0.06
Discover Bank 4.2% 08/08/2023 Discovery Communications LLC 3.625%	USD	2,315,000	2,300,478	0.12	FHLMC, IO, FRN, Series K125 'X1' 0.675% 25/01/2031	USD	39,863,452	1,405,821	0.08
15/05/2030 Discovery Communications LLC 4.65%	USD	271,000	223,867	0.01	FHLMC, IO, FRN 'X1' 0.391% 25/01/2031	USD	101,046,680	1,966,156	0.11
15/05/2050	USD	780,000	538,877	0.03	FHLMC, IO, FRN, Series K127 'X1'				
DISH DBS Corp., 144A 5.25% 01/12/2026	USD	255,000	212,867	0.01	0.422% 25/01/2031 FHLMC, IO, FRN, Series K128 'X1'	USD	149,817,169	2,998,276	0.16
DISH DBS Corp., 144A 5.75% 01/12/2028	USD	250,000	199,209	0.01	0.613% 25/03/2031 FHLMC, IO, FRN 'X1' 0.83% 25/07/2031	USD USD	73,409,156 16,147,000	2,369,728 779,824	0.13 0.04
DISH DBS Corp. 7.75% 01/07/2026	USD	940,000	754,331	0.04	FHLMC, IO, FRN, Series K-1520 'X1'				
DISH DBS Corp. 5.875% 15/11/2024 DISH Network Corp., 144A 11.75%	USD	1,300,000	1,210,682	0.07	0.578% 25/02/2036 FHLMC, IO, FRN, Series K729 'X1'	USD	6,785,828	277,678	0.01
15/11/2027	USD	335,000	345,435	0.02	0.466% 25/10/2024 FHLMC, IO, FRN, Series K739 'X1'	USD	14,746,143	68,232	0.00
Domino's Pizza Master Issuer LLC, Series 2018-1A 'A2I', 144A 4.116%					1.316% 25/09/2027	USD	83,838,842	3,614,133	0.20
25/07/2048 Driven Brands Funding Llc 'A2', 144A	USD	3,360,000	3,197,386	0.17	FHLMC, IO, FRN 'X1' 0.656% 25/12/2027	USD	21,962,472	509,327	0.03
2.791% 20/10/2051 Driven Brands Funding LLC, Series	USD	6,273,065	5,003,983	0.27	FHLMC, IO, FRN 'X1' 0.869% 25/03/2028	USD	44,173,528	1,238,317	0.07
2019-1A 'A2', 144A 4.641% 20/04/2049	HCD	1 217 5/2	1 110 240		FHLMC, IO, FRN 'X1' 1.027%				
Driven Brands Funding LLC, Series	USD	1,217,563	1,118,349	0.06	25/05/2028 FHLMC, IO, FRN 'X1' 0.957%	USD	27,984,913	1,150,899	0.06
2019-2A 'A2', 144A 3.981% 20/10/2049	USD	2,037,000	1,806,599	0.10	25/07/2028 FHLMC, IO, FRN, Series KG05 'X1'	USD	37,658,060	1,459,016	0.08
DT Auto Owner Trust, Series 2018-3A 'E', 144A 5.33% 17/11/2025	USD	11,854,938	11,854,250	0.64	0.402% 25/01/2031 FHLMC, IO, FRN, Series K041 'X3'	USD	50,000,000	1,020,890	0.06
DT Midstream, Inc., 144A 4.125%					1.699% 25/11/2042	USD	11,120,000	275,219	0.01
15/06/2029 Duke Energy Progress LLC 3.4%	USD	225,000	191,919	0.01	FHLMC, IO, FRN, Series KO47 'X3' 1.545% 25/06/2043	USD	15,400,000	494,916	0.03
01/04/2032 Dun & Bradstreet Corp. (The), 144A 5%	USD	840,000	744,018	0.04	FHLMC, IO, FRN, Series K062 'X3' 2.148% 25/01/2045	USD	25,000,000	1,712,083	0.09
15/12/2029	USD	135,000	115,107	0.01	FHLMC, IO, FRN, Series K065 'X3'				
Duquesne Light Holdings, Inc., 144A 2.775% 07/01/2032	USD	1,240,000	972,715	0.05	2.26% 25/07/2045 FHLMC, IO, FRN, Series K067 'X3'	USD	11,485,000	888,646	0.05
Edgewell Personal Care Co., 144A 5.5% 01/06/2028	USD	420,000	393,540	0.02	2.186% 25/09/2044 FHLMC, IO, FRN, Series K068 'X3'	USD	13,990,000	1,108,870	0.06
Edgewell Personal Care Co., 144A 4.125% 01/04/2029	USD	245,000	209,567	0.01	2.129% 25/10/2044 FHLMC, IO, FRN, Series K070 'X3' 2.11%	USD	20,660,000	1,611,259	0.09
Element Solutions, Inc., 144A 3.875%					25/12/2044	USD	1,761,000	142,827	0.01
01/09/2028 Emera US Finance LP 2.639%	USD	320,000	273,712	0.01	FHLMC, IO, FRN, Series K083 'X3' 2.368% 25/11/2046	USD	10,000,000	1,054,387	0.06
15/06/2031 Encino Acquisition Partners Holdings	USD	4,476,000	3,511,241	0.19	FHLMC, IO, FRN 'X3' 2.392% 25/12/2045	USD	13,776,765	1,471,948	0.08
LLC, 144A 8.5% 01/05/2028	USD	152,000	138,167	0.01	FHLMC, IO, FRN, Series K730 'X3'	USD	5,000,000	178,612	
Energizer Holdings, Inc., 144A 4.75% 15/06/2028	USD	455,000	395,530	0.02	2.101% 25/02/2045 FHLMC G16501 3% 01/04/2033	USD	8,794,295	8,403,433	0.01 0.46
Energizer Holdings, Inc., 144A 4.375% 31/03/2029	USD	710,000	603,165	0.03	FHLMC Multiclass Certificates, IO, FRN, Series 2020-RR14 'X' 2.126%				
Entegris, Inc., 144A 4.375% 15/04/2028	USD	965,000	854,830	0.05	27/03/2034	USD	18,998,688	3,083,804	0.17
EQM Midstream Partners LP, 144A 6%					FHLMC REMIC, IO, FRN, Series 2936 'AS' 1.782% 15/02/2035	USD	176,307	7,363	0.00
01/07/2025 EQM Midstream Partners LP, 144A	USD	85,000	82,171	0.00	FHLMC REMIC, IO, Series 4017 'DI' 3.5% 15/03/2027	USD	1,208,353	62,756	0.00
4.5% 15/01/2029 Exeter Automobile Receivables Trust,	USD	760,000	644,533	0.03	FHLMC REMIC, Series 4661 'HA' 3% 15/05/2043	USD	1,858,852	1,819,550	0.10
Series 2018-3A 'D', 144A 4.35%	USD	211 200	211.072	0.01	FHLMC REMIC, IO, Series 4018 'HI'				
17/06/2024 Exeter Automobile Receivables Trust,	นวบ	211,208	211,072	0.01	4.5% 15/03/2041 FHLMC REMIC, IO, Series 4173 'I' 4%	USD	1,151,666	91,904	0.00
Series 2018-3A 'E', 144A 5.43% 15/08/2024	USD	490,000	489,288	0.03	15/03/2043 FHLMC REMIC, IO, Series 5035 'IP' 3%	USD	1,243,976	215,122	0.01
Exeter Automobile Receivables Trust, Series 2018-4A 'E', 144A 5.38%					25/08/2050 FHLMC REMIC 'LA' 2% 15/02/2031	USD USD	8,429,838	1,348,018 7,734,102	0.07
15/07/2025	USD	12,210,000	12,174,346	0.66	FHLMC REMIC, Series 4492 'MA' 4%		8,380,297		0.42
Fells Point Funding Trust, 144A 3.046% 31/01/2027	USD	3,310,000	3,014,496	0.16	15/07/2043 FHLMC REMIC, Series 4501 'MB' 3%	USD	1,531,709	1,513,771	0.08
FHLMC, Series K091 'A2' 3.505% 25/03/2029	USD	5,065,000	4,808,574	0.26	15/04/2043	USD	734,034	695,134	0.04
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FILLED CEASED, CD. Series 4210 07-98 b FILLED CEASED, CD. Series 4210 07-98 b FILLED CEASED, CD. Series 4201 USS 5.883.550 0.13-07	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
SERIOLIZION Series 4311 07 9	FHI MC REMIC. IO. Series 5023 'MI' 3%					FREME Mortgage Trust, FRN, Series				
FIRM CEREM CO. P. P. R. Speins 4-200 USD 5.283.550 G13-67 O. 20 207-878.71 [1.44 A. 6.700 WSD 240-972	25/10/2050 FHLMC REMIC, IO, Series 4311 'QI' 3%					2017-KF29 'B', 144A 7.355% 25/02/2024	USD	113,365	113,222	0.01
FIREM FORDING, D. FIRE, Series 4070 SET 1.28PB, 1.50PB, 1.00PB, 1.00P	FHLMC REMIC, IO, FRN, Series 4670					2017-KF31 'B', 144A 6.705%	USD	240,932	238,879	0.01
\$27 1828-8 1509/26091 HILL GEBUIC, D. FINS, Series 4607 HILL GEBUIC, D. FI	FHLMC REMIC, IO, FRN, Series 4707 'SA' 1.832% 15/08/2047					FREMF Mortgage Trust, FRN, Series 2017-KF35 'B', 144A 6.555%				
SC 18299-1870/2029 FILLING EDUC, O. PRIS. Series 4305 150 2.388.5002 FILLING EDUC, O. PRIS. Series 4305 150 2.388.5002 FILLING EDUC, O. PRIS. Series 4305 150 5.006.877 FILLING EDUC, O. PRIS. Series 4305	'SD' 1.832% 15/05/2047	USD	4,999,877	608,672	0.03		USD	1,117,655	1,096,239	0.06
Six 22009-1970 (2014) FIREM KERNEL, DI PINE, Series 4654 FILM KERNEL, DI PINE, Series 4654 FILM KERNEL, DI PINE, Series 4659 VIS 1220-1970 (2014) VIS	'SG' 1.832% 15/01/2047	USD	3,701,480	445,977	0.02	25/08/2024	USD	392,864	389,496	0.02
SEL 1620-1620-1620-1620-1620-1620-1620-1620-	'SK' 2.282% 15/02/2044	USD	2,388,502	277,309	0.01	2017-KF39 'B', 144A 6.642% 25/11/2024	USD	655,012	645,148	0.03
FILLIA CERUIC, 10: PRIS. Series 4.899 **CHANGE SIGNA 4.899 **CHA	'SK' 1.682% 15/02/2047 FHLMC REMIC, IO, FRN, Series 4983					4.437% 25/11/2051	USD	4,340,000	3,970,337	0.22
FIRLIC GENETIC 79 (20) 25/10/2005 USD 592.381 409.294 ODE FIRLIC GENETIC 79 (20) 25/10/2006 USD 974.690 972.582 ODE FIRLIC GENETIC 79 (20) 25/10/2006 USD 948.690 677.582 ODE FIRLIC GENETIC 79 (20) 25/10/2006 USD 948.690 677.582 ODE FIRLIC GENETIC 79 (20) 25/10/2006 USD 948.690 677.582 ODE FIRLIC GENETIC 79 (20) 25/10/2006 USD 9.03.445 1.334.080 ODE FIRLIC GENETIC 79 (20) 25/10/2006 USD 9.03.445 1.334.080 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.82.480 G.3.372 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.82.480 G.3.372 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.82.480 G.3.372 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.89.141 294.380 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.89.141 294.380 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.89.141 294.380 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.89.141 294.380 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.89.141 294.380 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.89.141 294.380 ODE FIRLIC GENETIC 79 (20) 25/10/2007 USD 2.89.141 USD	FHLMC REMIC, IO, FRN, Series 4839					2018-KF45 'B', 144A 5.755%	USD	121.664	118.178	0.01
FEHALM REMIC ZET 398 25/03/2005 1050 937/390 075/2452 0.03 25/03/2003 1050 939/3445 1.334/380 0.07 25/03/2003 1050 939/3445 1.334/380 0.07 25/03/2003 1050 93/03/405 0.05						FREMF Mortgage Trust, FRN, Series				
FEHALM REBUCT 278 (J. S. Series 2016 - 1.0 Serie						2018-KF46 'B', 144A 6.092%	HED	467.002	449 207	0.03
99. 25/05/2025 150 1234.080 0.07 150 1234.080 0.0	FHLMC REMIC 'ZN' 3% 25/10/2046 FHLMC REMIC STRIPS, IO, Series 5022		948,609		0.03	FREMF Mortgage Trust, FRN, Series	USD	407,702	440,277	0.02
FINAL FIRM Series 2015-01 1 WZ 381/04-250/2020 USD 289.141 294.360 O.25 FIRM ARE Series 2015-02 VILVE SERVICE	FHLMC REMIC STRIPS, IO 3%					25/05/2025 FREMF Mortgage Trust, FRN, Series	USD	92,335	90,364	0.00
FINAL A. G. PRIS - 209-88 (2019-0202) USD 1.398,731 L113.014	FNMA, FRN, Series 2015-C01 '1M2'					25/06/2028	USD	447,638	422,139	0.02
FRIMA I.O. FRIN Y C.0598% DIO/10/2031 WSD 45,55,666 1,307,678 0.07 FRIMA I.O. FRIN Y C.0598% DIO/10/2031 USD 4,047,730 227,775 0.0 FRIMA FRIN C. FRIN SPEE 2010-MD YX1 USD 4,047,730 227,775 0.0 FRIMA FRIN C. FRIN SPEE 2010-MD YX1 USD 3,0799,961 3111,957 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 3,0799,961 311,1957 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 3,0799,961 311,1957 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 3,0799,961 311,1957 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 3,0799,961 311,1957 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 4,047,730 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 4,047,730 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 4,047,730 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 4,040,499 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 4,040,499 0.0 FRIMA FRIN C. FRIN SPEE 200-MD YX1 USD 4,040,499 0.0 FRIMA FRIN C. FRIN SPEE 201-9-8 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-8 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-8 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-4 USD 4,040,499 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-5 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-6 USD 4,040,400 0.0 FRIM FRIN C. FRIN SPEE 201-9-7 USD 4,040,400 0.0 FRIM FRIM C. FRIN SPEE 201-9-7 USD 4,040,400 0.0 FRIM FRIM C. FRIN SPEE 201-9-7 USD 4,040,400 0.0 FRIM FRIM C. FRIN SPEE 201-9-7 USD 4,040,4	FNMA 'AB' 0.5% 25/10/2032					4.039% 25/02/2027	USD	2,900,000	2,539,989	0.14
FINALA, ID. FRN. Series 2020-MID 'XI' 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 177-89-25/10/2020 178-80-25/	FNMA, IO, FRN 'X' 0.698% 01/01/2031 FNMA, IO, FRN, Series 2019-M21 'X1'				0.07	FREMF Mortgage Trust, FRN, Series	USD			0.07
FINMA, ID, FRN, Series 2020-447 XII ODJAN 257,070-203 USD 58,551,381 1,655,019 0.09 Garnett Holdings LC, 144A 6,59 0.072/0205 USD 8,391,457 7,759,283 0.42 01711/2026 USD 1,461,047 1,406,459 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 1,461,047 1,406,459 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 21,126 36 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 21,126 36 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 21,126 36 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 21,126 36 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 21,126 36 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 21,126 36 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 21,126 36 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 21,126 36 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 21,126 36 0.00 Garnett Holdings LC, 144A 6,59 0.077/0208 USD 24,124 6 396,634 USD 24,124 6 396,634 USD 24,124 6 396,634 USD 24,000 USD 34,000 USD	FNMA, IO, FRN, Series 2020-M10 'X1'					0% 25/12/2049	USD	2,500,000	2,254,078	0.12
FINMA BEDIC, 10, 50 Park School (1970) 10, 5	FNMA, IO, FRN, Series 2020-M47 'X1'					LLC, 144A 5.875% 15/10/2027	USD	765,000	713,439	0.04
3.665% 25/09/2028 USD 3.65% 200-6-09 USD 1.461.047 1.406.459 0.08 01/10/2029 USD 458.000 335.344 0.02	FNMA BF0263 3.5% 01/05/2058						USD	135,000	110,197	0.01
FINMA REMIC, 10, Fen N., Series 2007-69 FINMA REMIC, 10, Series 2017-89 FINMA REMIC, 10, Series 2018-10 FINMA REMIC, 10, Series 2018-10 FINMA REMIC, 10, Series 2	FNMA ACES, FRN, Series 2019-M1 'A2'	HCD	1 461 047	1 404 450	0.00	Gap, Inc. (The), 144A 3.625%	LICD	465,000	225.244	0.03
FINMA PERMIC, 10, Fers. Series 2013-5 'BI' SAPPS/05/2004 USD 21,126 36 0.00 Glencore Funding LLC, 144A 2.79% 15/10/2028 USD 21,126 36 0.00 Glencore Funding LLC, 144A 2.59% 10/09/2030 USD 414,246 395,634 0.02 Glencore Funding LLC, 144A 2.59% 10/09/2030 USD 2,345,000 458,605 0.02 FINMA REMIC, 10, Fers. Series 2016-74 (ST. 1,124,426) USD 384,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 384,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 384,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 384,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 384,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 384,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 384,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030 USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% 10/19/2030/07/2051 USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% USD 30,000 249,375 0.01 Glencore Funding LLC, 144A 2.25% USD 2,344,000 0.02 0.01 Series 2010-140 USD 2,344,000 0.01 Series 2010-140 USD 2,344,000 0.01 Series 2010-140 USD 2,344,000 0.01 Series 2010-140 USD 2,000 0.01 Series 2010-	FNMA REMIC, IO, FRN, Series 2005-69		1,401,047		0.00					0.02
3.58 <u>/ 25/03/2046</u> FINAL REMIC, Series 2017-89 (P 3% USD 21,126 36 0.00 Glencore Funding LL, 144A 2.5% 0.00 458.605 0.00 25/07/2046 0.00 USD 7.092,444 941,975 0.01 Glencore Funding LL, 144A 2.62% 0.00 1.872,793 0.10 Glencore Funding LL, 144A 2.62% 0.00 458.605 0.00 1.872,793 0.10 Glencore Funding LL, 144A 2.62% 0.00 1.872,793		USD	64,830	6,029	0.00					0.02
25/07/2046 USD 414,246 395,634 0.02 Glencore Funding LLC, 144A 2.625% FINMA REMIC, (0 '0' 13.5% 25/01/2036 USD 7.092,444 941,975 OS 23/09/2031 USD 2.345,000 1.872,793 0.15 FINMA REMIC, (10, FRN, Series 2016-74 (65' 1-611% 25/01/2046 USD 8.420,486 968,261 0.05 2018-62 Tr. (1.44A 3.468 17/03/2025 USD 1.134,276 1.134,452 0.06 FINMA REMIC, (10, FRN, Series 2016-64 Th. 3% 25/01/2045 USD 304,080 249,375 0.01 GNMA 3% 20/09/2051 USD 10,283,641 9.20,919 1.55 FINMA REMIC, (10, Series 2013-64 TP. USD 1.378,986 1.236,770 0.07 GNMA 4% 20/06/2052 USD 2.0411,713 19,389,985 1.00 FINMA REMIC, (10, FRN, Series 2016-30 USD 619,219 117,145 0.06 FINMA REMIC, (10, FRN, Series 2016-30 USD 619,219 117,145 0.06 FINMA REMIC, (10, FRN, Series 2016-30 USD 6.674,053 845,683 0.05 FINMA REMIC, (10, FRN, Series 2016-30 USD 6.674,053 845,683 0.05 FINMA REMIC, (10, FRN, Series 2016-30 USD 6.674,053 845,683 0.05 FINMA REMIC, (10, FRN, Series 2016-30 USD 6.674,053 845,683 0.05 FINMA REMIC, (10, FRN, Series 2016-30 USD 6.674,053 845,683 0.05 FINMA REMIC, (10, FRN, Series 2016-30 USD 6.674,053 845,683 0.05 FINMA REMIC, (10, FRN, Series 2016-30 USD 6.674,053 845,683 0.05 FINMA REMIC, (10, FRN, Series 2016-30 USD 6.674,053 845,683 0.05 FINMA REMIC, (10, FRN, Series 2016-30 USD 7.072,000 US	3.5% 25/03/2040	USD	21,126	36	0.00	Glencore Funding LLC, 144A 2.5%				
FINMA REMIC, IO, FRN, Series 2016-74 (ST. 16119/8 25/107/2054 USD 8,420,486 968,261 0.55 01824 70;1448-45 (703/2025 USD 30,209,167 27,178,407 1.48 (703/2025 USD 136,841 9,209,191 0.55 (701/2045 USD 1378,986 1.236,770 0.07 GNMA 398,20/10/2051 USD 10,38,3641 9,209,191 0.55 (701/2045 USD 1378,986 1.236,770 0.07 GNMA 398,20/10/2051 USD 10,383,641 9,209,191 0.55 (701/2045 USD 16),171,1745 0.01 GNMA 498,20/10/2052 USD 20,411,713 19,389,985 1.05 (701/2045 USD 16),174,1745 0.01 GNMA 498,20/10/2052 USD 20,411,713 19,389,985 1.05 (701/2045 USD 16),174,1745 0.01 (701/2045 USD	25/07/2046						นรม	304,000	456,005	0.02
FINMA REMIC (22 3% 25/07/2051 USD 384,080 249,375 0.01 GNMA 3% 20/07/2051 USD 30,209,167 27,178,407 1.48 (25/07/2045 USD 1,378,986 1,236,770 0.07 GNMA 3% 20/07/2051 USD 30,209,167 27,178,407 1.48 (25/07/2045 USD 1,378,986 1,236,770 0.07 GNMA 3% 20/07/2051 USD 20,411,713 19,389,985 1.05 GNMA 3% 20/07/2051 USD 20,411,713 19,389,985 1.05 GNMA 25% 20/08/2052 USD 20,411,713 19,389,985 1.05 GNMA 25% 20/08/2053 USD 4,665,018 685,696 0.04 GNMA 25% 20/08/2053 USD 4,065,018 685,696 0.04 GNMA 25% 20/08/2053 USD 29,488,564 3,357,025 0.18 GNMA 25% 20/08/2054 USD 34,636,740 USD 34	FNMA REMIC, IO, FRN, Series 2016-74					23/09/2031 GLS Auto Receivables Trust, Series				0.10
FINMA REMIC, Series 2013-6-6 'HA' 396										
25/01/2045 USD 1,378,986 1,236,770 0,07 GNMA 496 2,706/2052 USD 20,411,713 19,389,985 1,05 4,5% 25/02/2043 USD 619,219 117,145 0,01 GNMA, 10, 21,25% 20/08/2051 USD 4,665,018 685,696 0,04 4,5% 25/02/2043 USD 1,938,075 1,898,015 0,10 GNMA, 10, 21,25% 20/08/2051 USD 1,076,581 804,685 0,04 ENAM REMIC, 10, FRN, Series 2017-49 'JA' 4% USD 1,938,075 1,898,015 0,10 GNMA, 10, 21,25% 20/08/2047 USD 1,076,581 804,685 0,04 ENAM REMIC, 10, FRN, Series 2016-39 USD 6,674,053 845,683 0,05 GNMA, 10, 21,25% 20/08/2051 USD 1,076,581 804,685 0,04 ENAM REMIC, 10, FRN, Series 2003-130 USD 519,329 354,170 0,02 GNMA EVER 20,072/2051 USD 1,076,581 804,685 0,04 ENAM REMIC, 10, FRN, Series 2003-130 USD 519,329 354,170 0,02 GNMA EVER 20,072/2051 USD 1,076,581 804,685 0,04 ENAM REMIC, 10, FRN, Series 2003-130 USD 519,329 354,170 0,02 GNMA EVER 20,072/2051 USD 1,076,581 804,685 0,04 ENAM REMIC, 10, FRN, Series 2003-130 USD 519,329 354,170 0,02 GNMA EVER 20,072/2051 USD 1,127,532 32,118 0,00 ENAM REMIC, 10, FRN, Series 2003-130 USD 1,127,532 32,118 0,00 ENAM REMIC, 10, FRN, Series 2005-67 USD 1,322,112 134,771 0,01 ENR, Series 2016-75 USD 1,322,112 134,771 0,01 ENR, Series 2016-75 USD 1,322,112 134,771 0,01 ENR, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2016-75 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2019-10 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2019-10 USD 6,644,940 508,791 0,03 ENRA EMERIC, 10, FRN, Series 2019-1	FNMA REMIC, Series 2015-66 'HA' 3%	030	304,000	247,373	0.01					
4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2043 4.5% 25/02/2044 4.5% 25/02/2047 4.5% 25/02/2044 4.5% 25/02/2044 4.5% 25/02/2047 4.5% 25/02/2044 4.5% 25/02/204	25/01/2045	USD	1,378,986	1,236,770	0.07	GNMA 4% 20/06/2052	USD	20,411,713	19,389,985	1.05
25/07/2053 USD 1,938,075 1,898,015 0.10 GNMA TDZ 39k 20/10/2051 USD 2,488,564 3,357,025 0.18 FNMA REMIC, 10, FRN, Series 2016-39 (LST 1,611% 25/07/2046 USD 6,674,053 845,683 0.05 GNMA 10, FRN SERIES 2007-2051 USD 59,329 334,170 0.02 FNMA REMIC, 10, FRN, Series 2001-49 MII 39k 25/01/2028 USD 264,707 11,194 0.00 GNMA 10, FRN, Series 2015-H13 GII L37,532 32,118 0.00 FNS 2,611% 25/01/2028 USD 599,375 44,159 0.00 GNMA 10, FRN, Series 2019-53 HA 0.00 FRN, Series 2016-30 FNS 2,611% 25/05/2046 USD 3,055,243 349,861 0.02 GNMA 10, FRN, Series 2020-89 HA 1.659 is 1,064/2052 USD 34,436,474 0.1887,564 0.15 GNMA 10, FRN, SERIES 2016-30 FNA 7,759 is 1,064/2052 USD 3,055,243 349,861 0.02 GNMA 10, FRN, SERIES 2017-8 FNA 7,759 is 1,061% 25/05/2046 USD 1,322,112 134,771 0.01 GNMA 10, FRN, SERIES 2017-8 FNA 7,759 is 1,061% 25/05/2046 USD 1,322,112 134,771 0.01 GNMA 10, FRN, SERIES 2017-8 FNA 7,759 is 1,061% 25/05/2046 USD 1,322,112 134,771 0.01 GNMA 10, FRN, SERIES 2017-8 USD 2,968,663 0.16 GNMA 10, FRN, SERIES 2017-8 USD 3,55,243 349,861 0.02 GNMA 10, FRN, SERIES 2017-8 USD 3,48,94,486 0.16 GNMA 10, FRN, SERIES 2018-18 SU17-596 1.00 GNMA 10, FR	4.5% 25/02/2043	USD	619,219	117,145	0.01		USD	4,665,018	685,696	0.04
FINMA REMIC, 10, FRN, Series 2016-39 USD 6,674,053 845,683 0.05 GNMA, 10, FRN, Series 2019-149 'MI' SPACE SOLO-2038 FINMA REMIC, 10, FRN, Series 2010-149 'MI' SPACE SOLO-2038 FINMA REMIC, 10, FRN, Series 2010-149 'MI' SPACE SOLO-2038 FINMA REMIC, 10, FRN, Series 2010-149 'MI' SPACE SOLO-2038 FINMA REMIC, 10, FRN, Series 2010-149 'MI' SPACE SOLO-2038 FINMA REMIC, 10, FRN, Series 2010-149 'MI' SPACE SOLO-2038 FINMA REMIC, 10, FRN, Series 2010-130 SPACE SOLO-204 SPACE SOLO-205 SPACE SOLO-204 SPACE SOLO-204 SPACE SOLO-205		LISD	1.938.075	1.898.015	0.10	1.847% 20/05/2047				0.07
15 161 162 25 163 163 163 163 164 163 164 164 165 164 165 164 165	FNMA REMIC, IO, FRN, Series 2016-39					GNMA 'DZ' 3% 20/10/2051 GNMA IO. FRN 'FS' 1.947% 20/07/2051				
939-25/01/2028 USD 264,707 11.194 0.00 GNMA, 10, FRN, Series 2013-13 USD 1.127,532 32.118 0.00 CNMA, 10, FRN, Series 2013-13 USD 1.127,532 32.118 0.00 CNMA, 10, FRN, Series 2013-13 USD 1.127,532 32.118 0.00 CNMA, 10, FRN, Series 2015-81 USD 34,636,740 1.887,564 0.10 CNMA, 10, FRN, Series 2015-81 USD 34,636,740 1.887,564 0.10 CNMA, 10, FRN, Series 2015-81 USD 34,636,740 1.887,564 0.10 CNMA, 10, FRN, Series 2020-89 '1A' 1.1699-16/06/2016 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2020-89 '1A' 1.1699-16/06/2016 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-81 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-81 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-18 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-18 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-18 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-18 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-18 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-18 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-18 USD 34,393,673 2,708,106 0.15 CNMA, 10, FRN, Series 2015-18 USD 2,968,663 0.16 CNMA, 10, FRN, Series 2015-18 USD 2,968,663 0.16 CNMA, 10, FRN, Series 2015-18 USD 2,968,663 0.16 CNMA, 10, FRN, Series 2015-18 USD 34,894,129 1.275,661 0.00 CNMA, 10, FRN, Series 2015-18 USD 31,899,681 4,180,090 0.25 CNMA, 10, FRN, Series 2015-19 USD 31,899,681 4,180,090 0.25 CNMA, 10, FRN, Series 2015-19 USD 31,899,681 4,180,090 0.25 CNMA, 10, FRN, Series 2015-19 USD 2,344,486 252,183 0.01 CNMA, 10, FRN, Series 2015-10 USD 2,344,486 USD 3,518,039 422,451 0.02 CNMA, 10, FRN, Series 2015-10 USD 2,083,846 1,393,130 0.06 USD 3,518,039 422,451 0.02 USD 4,047,358 478,616 0.03 CNMA, 10, FRN, Series 2015-19 USD 2,048,289 USD 4,047,358 478,616 0.03 CNMA, 10, FRN, Series 2015-19 USD 4,047,358 478,616 0.03 CNMA, 10, FRN, Series 2015-19 USD 4,045,289 USD 4,047,358 478,616 0.03 CNMA, 10, FRN, Series 2015-19 USD 4,045,289 USD 4,047,358 478,616 0.03 CNMA, 10, FRN, Series 2015-19 USD 4,045,289 USD 4,047,3		USD	6,674,053	845,683	0.05	GNMA 'EZ' 3% 20/07/2051				0.02
NS 2,6196 25/01/2034 USD 827,064 59,252 0.00 GNMA, 10, FRN, Series 2019-93 IA USD 34,636,740 1.887,564 0.1C GNMA, 10, FRN, Series 2020-89 IA USD 34,636,740 1.887,564 0.1C GNMA, 10, FRN, Series 2020-89 IA USD 34,393,673 2,708,106 0.1E GNMA, 10, FRN, Series 2020-89 IA USD 34,393,673 2,708,106 0.1E GNMA, 10, FRN, Series 2020-89 IA USD 34,393,673 2,708,106 0.1E GNMA, 10, FRN, Series 2020-89 IA USD 34,393,673 2,708,106 0.1E GNMA, 10, FRN, Series 2020-89 IA USD 34,393,673 2,708,106 0.1E GNMA, 10, FRN, Series 2021-89 IB SW 11,6598 16,0692,061 USD 17,758,094 2,721,772 0.1E GNMA, 10, FRN, Series 2021-89 IB SW 12,758,094 2,721,772 0.1E GNMA, 10, FRN, SERIES 2021-89 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2021-89 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-18 IB SW 14,804,129 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-10 IM SW 12,275,775 1,275,661 0.00 GNMA, 10, FRN, SERIES 2015-10 IM SW 12,275,775 1,275,275,275 1,275,275,275,275 1,275,275,275,275,275,275,275,275,275,275	3% 25/01/2028	USD	264,707	11,194	0.00	1.431% 20/04/2065	USD	1,127,532	32,118	0.00
SA 1.619	'NS' 2.611% 25/01/2034 FNMA REMIC, IO, FRN, Series 2006-24					0.775% 16/06/2061	USD	34,636,740	1,887,564	0.10
34, 303, 24, 304, 305, 305, 305, 305, 305, 305, 305, 305	FNMA REMIC, IO, FRN, Series 2016-30					1.165% 16/04/2062	USD	34,393,673	2,708,106	0.15
SSP 1.661% 25/03/2047 USD 1,322,112 134,771 0.01 GNMA, IO, IF, SPICE 2016/08/2063 USD 2,908,863 0.16 FNMA REMIC, IO, FRN, Series 2016-75 SSC 1.711% 25/10/2043 USD 6,644,940 508,791 0.03 GNMA, IO, IF, SPICE 2016/08/2063 USD 14,804,129 1,275,661 0.07 SSC 1.711% 25/10/2043 USD 5,875,756 4,749,431 0.26 GNMA, IO, IF, SPICE 2016-15,596 1.00 GNMA, IO, IF, SPICE 2016-16,10/2002 USD 58,757,756 4,749,431 0.26 GNMA, IO, IF, SPICE 2016-16,10/2003 USD 315,524 58,875 0.00 GNMA, IO, IF, SPICE 2016-16,10/2003 USD 31,899,681 4,180,090 0.25 GNMA, IO, IF, SPICE 2016-110 II/S TS 1.711% 25/07/2049 USD 3,518,039 422,451 0.00 GNMA, IO, IF, SPICE 2016-110 II/S TS 1.711% 25/06/2047 USD 3,518,039 422,451 0.00 GNMA, IO, IF, SPICE 2016-110 II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-115 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-115 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-115 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-15 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-15 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-15 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-15 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-15 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-15 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-15 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03 GNMA, IO, IF, SPICE 2019-15 III II/S TS 1.711% 25/06/2049 USD 4,047,358 478,616 0.03		USD	3,055,243	349,861	0.02	20/05/2051				0.15
Sector 17th 25/10/2004 USD 6,644,940 508,791 0.03 GNMA, 10 17t. 11.639 61.61/20062 USD 58,757.756 4,749,431 0.26 6,548 0.00 6,544,940 0.00 6,544,88 24,538 0.00 6,547,007 49,237 0.00 20/01/2051 USD 315,524 58,875 0.00 6,547,007 49,237 0.00 20/01/2051 USD 31,899,681 4,180,090 0.25 6,169,526 0.00 6,150,560 0.00 6,150,556 0.33 0.00 6,150,556 0.33 0.00 0.	'SB' 1.661% 25/02/2047	USD	1,322,112	134,771	0.01					0.16
SEP 231996 25/07/2040	'SC' 1.711% 25/10/2046	USD	6,644,940	508,791	0.03	GNMA, IO 'IX' 1.163% 16/12/2062				0.26
SSP 216198 25/07/2040	'SI' 2.311% 25/08/2035	USD	615,488	24,538	0.00	16/11/2043	USD	315,524	58,875	0.00
1,781,837 145,907 0.01	'SJ' 2.161% 25/07/2040	USD	547,007	49,237	0.00	20/01/2051	USD	31,899,681	4,180,090	0.23
STI	'SK' 1.661% 25/08/2049	USD	2,344,486	252,183	0.01	1.357% 20/08/2045 GNMA 'NZ' 2.5% 20/09/2051				0.01
TSY 2.1119k 25/02/2042 USD 4,047,358 478,616 0.03 GMMA, 10, FRN, Series 2017-134 "SD" USD 4,015,593 457,300 0.02 FREMF Mortgage Trust, FRN, Series 2014-181 "SD" USD 6,300,000 6,150,556 0.33 1.747% 20/09/2047 USD 1,019,414 105,009 0.01 6,150,768 (B), 1444 4,218% USD 4,000,000 3,737,360 0.20 GMMA, 10, FRN, Series 2017-187 "SD" USD 8,928,928 1,110,993 0.06 (B), 110, 110, 110, 110, 110, 110, 110, 11	'ST' 1.711% 25/06/2047	USD	3,518,039	422,451	0.02	GNMA, IO, FRN, Series 2019-52 'SA' 1.747% 20/04/2049	USD			0.05
2014-188 'B', 144A 4,375% 25/06/2047 USD 6,300,000 6,150,556 0,33 1,747% 20/09/2049 USD 1,019,414 105,009 0.01 FREME Montgage Trust, FRN, Series 2017-185 'SD' USD 8,928,928 1,110,993 0.06 25/07/2050 USD 4,000,000 3,737,360 0.20 6MA, 10, FRN, Series 2017-187 'SD' USD 8,928,928 1,110,993 0.06 25/07/2050 USD 4,000,000 3,737,360 0.20 6MA, 10, FRN, Series 2017-187 'SD' USD 8,928,928 1,110,993 0.06 25/07/2050 USD 4,000,000 3,737,360 0.20 6MA, 10, FRN, Series 2017-187 'SD' USD 2,506,660 227,006 0.01 27/07/2076 1,144A 3,393% 25/12/2049 USD 2,120,000 1,955,665 0.11 6MA, 10, FRN, Series 2014-181 'SL' 1.247% 20/12/2044 USD 5,954,624 555,737 0.03 27/07/2076 USD 5,954,624 555,737 0.03	'TS' 2.111% 25/02/2042 FREMF Mortgage Trust, FRN, Series	USD	4,047,358	478,616	0.03	1.847% 20/09/2047	USD	4,015,593	457,300	0.02
2017-K65 'B', 144A 4.218% 20/09/2051 USD 8,928,928 1,110,993 0.06 25/07/2050 USD 4,000,000 3,737,360 0.20 GNMA, 10, FRN, Series 2017-187 'SJ' 1847 M, 10, FRN, SERIES 2017-187 M, 10, FRN, SERIES 20	2014-K38 'B', 144A 4.375% 25/06/2047	USD	6,300,000	6,150,556	0.33	1.747% 20/09/2049	USD	1,019,414	105,009	0.01
FREMF Mortgage Trust, FRN, Series 1.847% 20/12/2047 USD 2,506,660 227,006 0.01 20/17-K70 '8', 144A 3.399% 25/21/2049 USD 2,120,000 1,955,665 0.11 6/17-20/17-20/17-20/17-20/17-20/17-20/17-20/17-20/17-20/17-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/17-20/18-20/	2017-K65 'B', 144A 4.218%	LISD	4,000.000	3,737.360	0.20	20/09/2051	USD	8,928,928	1,110,993	0.06
REME Montgage Trust, FRN, Series 1.247% 20/12/2044 USD 5,954,624 555,737 0.03 2017-Y729 '81, 144A 3.798% GNMA, Series 2014-36 'WY' 2%	FREMF Mortgage Trust, FRN, Series 2017-K70 'B', 144A 3.939% 25/12/2049					1.847% 20/12/2047 GNMA, IO, FRN, Series 2014-181 'SL'				0.01
25/11/2049 USD 600,000 573,513 0.03 16/03/2044 USD 638,000 506,393 0.03	FREMF Mortgage Trust, FRN, Series 2017-K729 'B', 144A 3.798%					1.247% 20/12/2044 GNMA, Series 2014-36 'WY' 2%				0.03
	25/11/2049	USD	600,000	573,513	0.03	16/03/2044	USD	638,000	506,393	0.03

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
GNMA, IO 'XI' 3% 20/06/2051	USD	25,949,641	3,899,512	0.21	Goldman Sachs Group, Inc. (The), FRN				
GNMA, IO 'XI' 3% 20/08/2051 GNMA 'YZ' 3% 20/08/2051	USD USD	2,750,896 909,414	402,919 623,112	0.02	3.8% 31/12/2164 Goodyear Tire & Rubber Co. (The) 5%	USD	2,545,000	2,076,737	0.11
GNMA STRIPS, IO, FRN, Series 2012-89					15/07/2029	USD	565,000	467,543	0.03
0.15% 16/12/2053 GNMA STRIPS, IO, FRN, Series 2015-115	USD	6,933,232	7,961	0.00	Graham Packaging Co., Inc., 144A 7.125% 15/08/2028	USD	185,000	154,752	0.01
0.479% 16/07/2057	USD	7,154,630	153,022	0.01	Gray Escrow II, Inc., 144A 5.375% 15/11/2031	USD	338,000	245.451	
GNMA STRIPS, IO, FRN 0.749% 16/12/2057	USD	8,072,426	243,205	0.01	Gray Oak Pipeline LLC, 144A 2.6%			245,451	0.01
GNMA STRIPS, IO 0.858% 16/10/2056	USD	6,137,073	249,975	0.01	15/10/2025 Gray Television, Inc., 144A 4.75%	USD	540,000	490,271	0.03
GNMA STRIPS, IO, FRN 0.644% 16/02/2058	USD	19,602,086	496,154	0.03	15/10/2030	USD	125,000	88,642	0.00
GNMA STRIPS, IO, FRN 0.702% 16/03/2058	USD	4,110,259	138,408	0.01	Griffon Corp. 5.75% 01/03/2028 GS Mortgage Securities Corp. II, FRN	USD	885,000	811,147	0.04
GNMA STRIPS, IO, FRN 0.638%					'C', 144A 4.285% 10/02/2046	USD	1,200,000	1,196,792	0.06
16/08/2059 GNMA STRIPS, IO, FRN 0.465%	USD	5,999,222	222,185	0.01	GS Mortgage Securities Trust, FRN, Series 2015-GC30 'C' 4.205%				
16/09/2057	USD	25,144,633	757,774	0.04	10/05/2050 GSR Mortgage Loan Trust, Series	USD	811,000	726,034	0.04
GNMA STRIPS, IO, FRN, Series 2017-23 0.61% 16/05/2059	USD	3,646,685	126,701	0.01	2004-15F 1A2 5.5% 25/12/2034	USD	422,593	319,493	0.02
GNMA STRIPS, IO, FRN 0.532% 16/11/2056	USD	30,647,703	1,016,989	0.06	HarborView Mortgage Loan Trust, FRN, Series 2007-6 '2A1A' 4.529%				
GNMA STRIPS, IO, FRN, Series 2017-70		30,047,703	1,010,969	0.06	19/08/2037	USD	2,763,951	2,371,935	0.13
0.404% 16/02/2059 GNMA STRIPS, IO, FRN, Series 2017-89	USD	1,385,117	45,192	0.00	Herc Holdings, Inc., 144A 5.5% 15/07/2027	USD	525,000	486,686	0.03
0.503% 16/07/2059	USD	8,735,188	288,122	0.02	Hertz Corp. (The), 144A 4.625% 01/12/2026	USD	445,000	374,312	0.02
GNMA STRIPS, IO, FRN, Series 2017-9 0.655% 16/01/2057	USD	3,198,892	116,837	0.01	Hess Midstream Operations LP, 144A				
GNMA STRIPS, IO, FRN, Series					5.125% 15/06/2028 Hilton Domestic Operating Co., Inc.,	USD	405,000	375,313	0.02
2019-104 1.029% 16/05/2061 GNMA STRIPS, IO, FRN, Series	USD	14,250,279	898,309	0.05	144A 4% 01/05/2031	USD	310,000	259,575	0.01
2020-136 1.012% 16/08/2062	USD	15,379,640	1,084,405	0.06	Hologic, Inc., 144A 4.625% 01/02/2028 Hologic, Inc., 144A 3.25% 15/02/2029	USD USD	130,000 197,000	122,801 170,702	0.01
GNMA STRIPS, IO, FRN, Series 2020-158 0.769% 16/09/2062	USD	28,293,555	1,642,961	0.09	Home Equity Asset Trust, FRN, Series				
GNMA STRIPS, IO, FRN, Series 2020-161 1.052% 16/08/2062	USD	7,684,031	555,021	0.03	2004-6 'M2' 4.647% 25/12/2034 Hyundai Capital America, 144A 1.3%	USD	597,224	594,522	0.03
GNMA STRIPS, IO, FRN, Series					08/01/2026	USD	970,000	849,479	0.05
2020-190 1.027% 16/11/2062 GNMA STRIPS, IO, FRN 0.858%	USD	41,410,242	3,081,912	0.17	Hyundai Capital America, 144A 3.5% 02/11/2026	USD	4,785,000	4,400,680	0.24
16/04/2063	USD	23,854,645	1,660,150	0.09	iHeartCommunications, Inc., 144A 5.25% 15/08/2027	USD	580,000	490,516	0.03
GNMA STRIPS, IO, FRN 0.872% 16/11/2063	USD	24,937,663	1,742,459	0.09	iHeartCommunications, Inc., 144A				
GNMA STRIPS, IO, FRN 0.955% 16/10/2063	USD	4,380,624	316,429	0.02	4.75% 15/01/2028 iHeartCommunications, Inc. 8.375%	USD	405,000	326,847	0.02
GNMA STRIPS, IO, FRN 1% 16/02/2063	USD	30,430,966	2,306,293	0.02	01/05/2027	USD	230,000	196,751	0.01
GNMA STRIPS, IO, FRN 0.879% 16/07/2063	USD	32,339,289	2,217,039	0.12	Imola Merger Corp., 144A 4.75% 15/05/2029	USD	790,000	686,882	0.04
GNMA STRIPS, IO, FRN 1.059%					Impac Secured Assets CMN Owner Trust, Series 2003-2 'A2' 6%				
16/10/2063 GNMA STRIPS, IO, FRN 1.032%	USD	18,226,620	1,442,987	0.08	25/08/2033	USD	276,423	236,331	0.01
16/11/2063	USD	10,729,839	834,207	0.05	Independence Plaza Trust, Series 2018-INDP 'C', 144A 4.158%				
GNMA STRIPS, IO, FRN 0.916% 16/04/2063	USD	13,057,625	926,792	0.05	10/07/2035	USD	2,166,000	2,005,706	0.11
GNMA STRIPS, IO, FRN 0.865% 16/12/2063	USD	17,697,118	1,314,299	0.07	IQVIA, Inc., 144A 5% 15/10/2026 IQVIA, Inc., 144A 5% 15/05/2027	USD USD	200,000 330,000	191,224 313,276	0.01
GNMA STRIPS, IO, FRN 0.992%					Iron Mountain, Inc., REIT, 144A 5.25%				
16/05/2063 GNMA STRIPS, IO, FRN 0.903%	USD	35,176,112	2,620,656	0.14	15/03/2028 Iron Mountain, Inc., REIT, 144A 5%	USD	135,000	124,305	0.01
16/11/2063	USD	24,198,601	1,766,941	0.10	15/07/2028	USD	640,000	577,312	0.03
GNMA STRIPS, IO, FRN 0.969% 16/07/2063	USD	23,447,836	1,728,169	0.09	ITC Holdings Corp., 144A 2.95% 14/05/2030	USD	3,643,000	3,076,631	0.17
GNMA STRIPS, IO, FRN 0.875%	USD	23,932,837	1,719,024		J.P. Morgan Chase Commercial Mortgage Securities Trust, FRN, Series				
16/11/2063 GNMA STRIPS, IO, FRN, Series 2021-3				0.09	2016-JP3 'C' 3.538% 15/08/2049	USD	1,246,000	1,034,911	0.06
0.867% 16/09/2062 GNMA STRIPS, IO, FRN, Series 2021-33	USD	52,491,483	3,457,147	0.19	J.P. Morgan Chase Commercial Mortgage Securities Trust, FRN, Series				
0.84% 16/10/2062	USD	30,844,198	2,001,955	0.11	2016-JP4 'C' 3.52% 15/12/2049 J.P. Morgan Mortgage Trust, FRN,	USD	648,000	534,960	0.03
GNMA STRIPS, IO, FRN, Series 2021-80 0.9% 16/12/2062	USD	7,217,417	523,673	0.03	Series 2005-A8 '4A1' 3.843%				
GNMA STRIPS, IO, FRN 0.736%					25/11/2035 JELD-WEN, Inc., 144A 6.25%	USD	1,248,549	1,055,128	0.06
16/02/2064 GNMA STRIPS, IO, FRN 0.618%	USD	24,647,548	1,567,407	0.08	15/05/2025	USD	315,000	296,716	0.02
16/06/2064	USD	32,148,294	1,681,584	0.09	JELD-WEN, Inc., 144A 4.875% 15/12/2027	USD	515,000	388,011	0.02
Go Daddy Operating Co. LLC, 144A 5.25% 01/12/2027	USD	314,000	297,710	0.02	Jersey Central Power & Light Co., 144A 2.75% 01/03/2032	USD	1,739,000	1,404,687	0.08
Go Daddy Operating Co. LLC, 144A 3.5% 01/03/2029	USD	70,000	58,694	0.00	JetBlue Pass-Through Trust 'A' 2.95%				
Goldman Sachs Group, Inc. (The), FRN					15/11/2029 JetBlue Pass-Through Trust 'B' 8%	USD	346,351	289,202	0.02
6.334% 29/11/2023 Goldman Sachs Group, Inc. (The), FRN	USD	3,690,000	3,718,699	0.20	15/11/2027	USD	418,596	409,332	0.02
0.657% 10/09/2024	USD	3,610,000	3,478,347	0.19	JetBlue Pass-Through Trust 'B' 7.75% 15/05/2030	USD	257,180	251,121	0.01
Goldman Sachs Group, Inc. (The), FRN 1.431% 09/03/2027	USD	2,120,000	1,857,431	0.10	JPMBB Commercial Mortgage Securities Trust, FRN 'C' 4.218%				
Goldman Sachs Group, Inc. (The), FRN 2.64% 24/02/2028	USD	2,610,000	2,323,134	0.13	15/07/2045	USD	8,800,000	8,509,385	0.46
Goldman Sachs Group, Inc. (The), FRN					JPMBB Commercial Mortgage Securities Trust, FRN, Series 2015-C30				
2.615% 22/04/2032 Goldman Sachs Group, Inc. (The), FRN	USD	1,110,000	884,513	0.05	'C' 4.372% 15/07/2048	USD	1,097,000	968,760	0.05
2.65% 21/10/2032	USD	2,345,000	1,846,560	0.10	JPMBB Commercial Mortgage Securities Trust, FRN, Series 2015-C31				
Goldman Sachs Group, Inc. (The), FRN 3.102% 24/02/2033	USD	2,220,000	1,806,266	0.10	'C' 4.776% 15/08/2048	USD	526,000	473,232	0.03
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Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
JPMCC Commercial Mortgage Securities Trust, FRN 'B' 4.077%					Morgan Stanley Bank of America Merrill Lynch Trust, FRN, Series				
15/03/2050 JPMDB Commercial Mortgage	USD	2,350,000	2,041,123	0.11	2014-C15 'C' 5.055% 15/04/2047 Morgan Stanley Bank of America	USD	998,000	953,379	0.05
Securities Trust, Series 2018-C8 'A3'					Merrill Lynch Trust, FRN, Series				
3.944% 15/06/2051 Kennedy-Wilson, Inc. 4.75%	USD	5,300,000	5,030,073	0.27	2015-C24 'C' 4.476% 15/05/2048 Morgan Stanley Bank of America	USD	808,000	719,809	0.04
01/03/2029	USD	180,000	143,305	0.01	Merrill Lynch Trust, FRN 'C' 4.649%				
Keurig Dr Pepper, Inc. 3.95% 15/04/2029	USD	2,235,000	2,082,917	0.11	15/12/2047 Morgan Stanley Bank of America	USD	5,356,000	4,825,345	0.26
KeyBank NA, FRN 0.423% 03/01/2024	USD	2,015,000	2,014,787	0.11	Merrill Lynch Trust, FRN, Series	uce	2 / 2 2 2 2 2	2 057 047	
LABL, Inc., 144A 6.75% 15/07/2026 Lamb Weston Holdings, Inc., 144A	USD	545,000	516,339	0.03	2015-C23 'D', 144A 4.281% 15/07/2050 Morgan Stanley Capital I Trust, FRN,	USD	3,600,000	3,057,917	0.17
4.875% 15/05/2028	USD	320,000	304,172	0.02	Series 2015-MS1 'B' 4.158%	USD	625,000	565,479	0.03
LB-UBS Commercial Mortgage Trust, FRN, Series 2006-C6 'AJ' 5.452%					15/05/2048 Morgan Stanley Capital I Trust, FRN,				0.03
15/09/2039	USD	1,215,877	549,950	0.03	Series 2018-L1 'C' 4.952% 15/10/2051	USD	360,000	304,846	0.02
Level 3 Financing, Inc., 144A 4.25% 01/07/2028	USD	695,000	549,036	0.03	Morgan Stanley Mortgage Loan Trust, FRN, Series 2004-4 '2A' 6.295%				
Level 3 Financing, Inc., 144A 3.75%					25/09/2034 Nationstar Mortgage Holdings, Inc.,	USD	167,266	166,272	0.01
15/07/2029 Live Nation Entertainment, Inc., 144A	USD	425,000	305,972	0.02	144A 5.5% 15/08/2028	USD	320,000	261,366	0.01
6.5% 15/05/2027	USD	540,000	523,453	0.03	NCR Corp., 144A 5.75% 01/09/2027 NCR Corp., 144A 5% 01/10/2028	USD USD	370,000 455,000	354,636 388,646	0.02
Live Nation Entertainment, Inc., 144A 3.75% 15/01/2028	USD	485,000	418,312	0.02	NCR Corp., 144A 5.125% 15/04/2029	USD	650,000	539,092	0.02
Lumen Technologies, Inc., 144A 5.125%	USD				NCR Corp., 144A 5.25% 01/10/2030	USD USD	505,000 3,247,000	417,451 3,155,353	0.02
15/12/2026 Lumen Technologies, Inc., 144A 4.5%	USD	677,000	593,462	0.03	Netflix, Inc., 144A 5.375% 15/11/2029 Netflix, Inc. 4.875% 15/04/2028	USD	1,479,000	1,430,621	0.17
15/01/2029	USD	480,000	331,894	0.02	New Century Home Equity Loan Trust,				
Madison IAQ LLC, 144A 4.125% 30/06/2028	USD	375,000	312,569	0.02	FRN, Series 2004-4 'M2' 4.919% 25/02/2035	USD	166,657	163,186	0.01
Madison IAQ LLC, 144A 5.875%	USD	640,000	441,197	0.02	New Residential Mortgage LLC 'A',	USD	2,751,992	2,599,327	0.14
30/06/2029 Marriott Ownership Resorts, Inc. 4.75%	นรม	040,000	441,197	0.02	144A 5.437% 25/07/2025 Newell Brands, Inc. 5.75% 01/04/2046	USD	180,000	143,732	0.14
15/01/2028	USD	145,000	126,491	0.01	Nexstar Media, Inc., 144A 4.75% 01/11/2028	USD	825,000	714,623	
MASTR Alternative Loan Trust, Series 2005-3 '1A1' 5.5% 25/04/2035	USD	8,111	7,432	0.00	NextEra Energy Capital Holdings, Inc.				0.04
MASTR Alternative Loan Trust, Series 2004-12 '3A1' 6% 25/12/2034	USD	805,332	771,368	0.04	4.255% 01/09/2024 NGL Energy Operating LLC, 144A 7.5%	USD	4,500,000	4,448,181	0.24
Mauser Packaging Solutions Holding					01/02/2026	USD	211,000	188,022	0.01
Co., 144A 5.5% 15/04/2024 Mauser Packaging Solutions Holding	USD	525,000	511,192	0.03	NMG Holding Co., Inc., 144A 7.125% 01/04/2026	USD	855,000	803,629	0.04
Co., 144A 7.25% 15/04/2025	USD	150,000	139,055	0.01	Nomura Asset Acceptance Corp.	035	033,000	003,023	0.04
McGraw-Hill Education, Inc., 144A 5.75% 01/08/2028	USD	315,000	265,465	0.01	Alternative Loan Trust, STEP, Series 2004-AP2 'A6' 5.603% 25/07/2034	USD	21,014	19,810	0.00
ME Funding LLC, Series 2019-1 'A2',					NRG Energy, Inc., 144A 3.75%				
144A 6.448% 30/07/2049 Medline Borrower LP, 144A 3.875%	USD	1,164,000	1,120,972	0.06	15/06/2024 NRG Energy, Inc., 144A 3.375%	USD	2,230,000	2,149,541	0.12
01/04/2029	USD	400,000	323,464	0.02	15/02/2029	USD	255,000	204,847	0.01
Medline Borrower LP, 144A 5.25% 01/10/2029	USD	640,000	508,627	0.03	NRG Energy, Inc., 144A 5.25% 15/06/2029	USD	70,000	61,422	0.00
MetLife, Inc., 144A 9.25% 08/04/2068	USD	1,270,000	1,481,205	0.08	NRZ Excess Spread-Collateralized Notes, Series 2020-PLS1 'A', 144A				
Metropolitan Edison Co., 144A 3.5% 15/03/2023	USD	1,670,000	1,664,677	0.09	3.844% 25/12/2025	USD	5,778,994	5,278,641	0.29
Metropolitan Life Global Funding I, 144A 3.3% 21/03/2029	USD	1,210,000	1,085,258	0.06	NRZ Excess Spread-Collateralized Notes 'A', 144A 3.104% 25/07/2026	USD	6,119,503	5,356,892	0.29
Microchip Technology, Inc. 2.67%					NRZ Excess Spread-Collateralized				
01/09/2023 Millennium Escrow Corp., 144A 6.625%	USD	1,340,000	1,315,358	0.07	Notes, Series 2021-FNT2 'A', 144A 3.228% 25/05/2026	USD	7,870,976	6,990,443	0.38
01/08/2026	USD	470,000	302,604	0.02	NRZ Excess Spread-Collateralized Notes 'A', 144A 3.474% 25/11/2026	USD	4,607,106	4,081,904	0.22
MIWD Holdco II LLC, 144A 5.5% 01/02/2030	USD	150,000	119,233	0.01	ON Semiconductor Corp., 144A 3.875%				0.22
Morgan Stanley, FRN 0.529%	HCD	2 440 000			01/09/2028 OneMain Finance Corp. 7.125%	USD	245,000	214,031	0.01
25/01/2024 Morgan Stanley, FRN 0.731%	USD	3,449,000	3,425,989	0.19	15/03/2026	USD	270,000	258,351	0.01
05/04/2024 Morgan Stanley, FRN 1.164%	USD	3,170,000	3,125,016	0.17	OneMain Financial Issuance Trust, Series 2018-2A 'A', 144A 3.57%				
21/10/2025	USD	1,950,000	1,793,350	0.10	14/03/2033	USD	8,445,000	8,282,163	0.45
Morgan Stanley, FRN 5.27% 18/02/2026	USD	1,560,000	1,536,218	0.08	OneMain Financial Issuance Trust, Series 2018-2A 'D', 144A 4.29%				
Morgan Stanley, FRN 1.593%					14/03/2033	USD	4,039,000	3,806,463	0.21
04/05/2027 Morgan Stanley, FRN 3.591%	USD	6,065,000	5,327,599	0.29	Option One Mortgage Loan Trust, FRN, Series 2004-3 'M3' 5.039% 25/11/2034	USD	78,952	75,881	0.00
22/07/2028	USD	810,000	745,042	0.04	Organon & Co., 144A 5.125% 30/04/2031	USD	710,000	615,627	0.03
Morgan Stanley, FRN 2.699% 22/01/2031	USD	3,710,000	3,071,542	0.17	Outfront Media Capital LLC, 144A				
Morgan Stanley, FRN 3.622%					6.25% 15/06/2025	USD	284,000	281,989	0.02
01/04/2031 Morgan Stanley ABS Capital I, Inc.	USD	4,136,000	3,616,681	0.20	Owens & Minor, Inc., 144A 6.625% 01/04/2030	USD	270,000	231,883	0.01
Trust, FRN, Series 2004-HE8 'M2'	HCD	00.427	05.554		Owens-Brockway Glass Container, Inc., 144A 6.625% 13/05/2027	USD	770,000	750,058	0.04
5.069% 25/09/2034 Morgan Stanley Bank of America	USD	89,437	85,554	0.00	Pactiv Evergreen Group Issuer, Inc.,				
Merrill Lynch Trust, Series 2014-C16 'AS' 4.094% 15/06/2047	USD	1.465.000	1,403,590	0.00	144A 4% 15/10/2027 Performance Food Group, Inc., 144A	USD	720,000	638,600	0.03
Morgan Stanley Bank of America	USD	1,465,000	1,405,570	0.08	5.5% 15/10/2027	USD	365,000	345,031	0.02
Merrill Lynch Trust, FRN, Series 2014-C18 'B' 4.58% 15/10/2047	USD	1,460,000	1,377,696	0.07	PetSmart, Inc., 144A 4.75% 15/02/2028	USD	755,000	685,227	0.04
Morgan Stanley Bank of America	030	1,700,000	1,377,070	0.07	PetSmart, Inc., 144A 7.75%				
Merrill Lynch Trust, FRN, Series 2014-C14 'C' 5.228% 15/02/2047	USD	485,000	467,212	0.03	15/02/2029 Photo Holdings Merger Sub, Inc., 144A	USD	550,000	512,414	0.03
		*			8.5% 01/10/2026	USD	525,000	302,677	0.02
					Pike Corp., 144A 5.5% 01/09/2028	USD	203,000	177,802	0.01

Part Times Major House LL 207	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
1444 1.2546 66/12/2007 1444 1.2546 66/12/2007 1444 1.2546 66/12/2007 1444 1.2546 1.0446 1.0546 1.										
Programman Services Group, Inc. USD 3.450,000 2-96,064 0.00	Planet Fitness Master Issuer LLC 'A2I', 144A 3.251% 05/12/2051	USD	1,161,225	1,014,606	0.05	Spectrum Brands, Inc., 144A 5.5% 15/07/2030	USD	1,249,000	1,106,329	0.06
FRINALE FAME PROVED FROM \$1.00 1.50	PNC Financial Services Group, Inc.					Spectrum Brands, Inc., 144A 3.875%				
2016-07-10, 144-64 69-96. 2016-07-10, 144-64 69		USD	3,450,000	2,/10,8//	0.15		USD	380,000	296,084	0.0
PRIMAC FAME Sizes Froz. F. Fill V. 1444 6.2799 Manual C. Fade Sizes froz. Fill V. 1444 6.2799 Manual C. Fade Sizes froz. Fill V. 1444 6.2799 Manual C. Fade Sizes froz. Fill V. 1444 6.2799 Manual C. Fade Sizes froz. Fill V. 1444 6.2799 Manual C. Fade Sizes froz. Fill V. 1444 6.2799 Manual C. Fade Sizes froz. Fill V. 1444 6.2799 Manual C. Fade Sizes froz. Fill V. 1444 6.2799 Manual C. Fade Sizes froz. Fil	2018-GT1 'A', 144A 6.894%	HCD	1 550 000	1 521 225	0.00	30/11/2029				
144.4. L.P.W. 2706-2007 144.4. L.P.W. 2706-2007 145.6. L. P.W. 2706-	PNMAC FMSR Issuer Trust, FRN 'A',	USD	1,550,000	1,521,325	0.08					
Seepart 17 1.144 A 4.2796 USD 1.150,000 1.086,399 Co.	144A 8.178% 25/05/2027	USD	4,200,000	4,052,292	0.22	SRS Distribution, Inc., 144A 4.625%				
Pose Notificials, Inc., 1444 A 5-69% (JSD) 165,000 125,691 0.01 (JSD) 165,000 125,691 0.01 (JSD) 165,000 125,691 0.01 (JSD) 270,000 0.02 (JSD) 270	Series 2018-FT1 'A', 144A 6.739%	USD	1.150.000	1.086.393	0.06	SRS Distribution, Inc., 144A 6.125%				
Part Holdings, Imc., 1444, A.5596 LEGAL 702,000 62,008 0.03 53007/6727 53	Post Holdings, Inc., 144A 5.625%					SRS Distribution, Inc., 144A 6%				
Prediction Horizontal (1944 A 4.87%) 1950 657,000 600,15 6 0.03 3/14/2 1944 A 125% (1950 610,000 575,219 0.03 3/14/2 1944 A 125% (1950 610,000 576,219 0.03 3/1	Post Holdings, Inc., 144A 4.625%					SS&C Technologies, Inc., 144A 5.5%				
Prestage Beards, Inc., 1444, 51296 1507/20729 1507/2	Presidio Holdings, Inc., 144A 4.875%					STACR Trust, FRN, Series 2018-HRP2				
Signature Services	Prestige Brands, Inc., 144A 5.125%						USD	6,152,940	5,989,171	0.3
1404.3 ±199.3 ±1091.2022 USD 122.5000 1,101.624 O.D. 1501/2028 USD 122.5000 1,101.624 O.D. 1501/2029 USD 1,201.624 O.D. 1501/2029 USD 1,201.625 O.D. 1501/2029 USD 465,000 479,782 O.D. 1501/2029 USD 465,000 479,782 O.D. 1501/2029 USD 349,474 O.D. 1501/2029 USD 349,474 O.D. 1501/2029 USD 349,474 O.D. 1501/2029 USD 340,000 344,426 O.D. 1501/2029 USD 340,000 344,426 O.D. 1501/2029 USD 240,000 341,426 O.D. 1501/2029 USD 240,000 341,4			610,000	575,219	0.03	15/08/2029	USD	376,000	308,555	0.0
15/07/2020	144A 3.375% 31/08/2027	USD	236,000	205,437	0.01	15/01/2028				
1501/12029 USD 465,000 479,782 O.33 Summit Materials LL, 144A 5.25% USD 310,000 761,761 O.05	15/02/2030	USD	220,000	194,512	0.01	Stericycle, Inc., 144A 3.875%				
Number N	15/01/2029	USD	465,000	479,782	0.03					
Realogy Croub LLC, 1444 529% Realogy Croub LLC, 1444 548, Realogy Croub LL	'M1' 5.034% 25/03/2035	USD	166,901	165,275	0.01		USD	821,000	761,761	0.04
Regency Centers LP, REIT 2-996 15/99/2020	Realogy Group LLC, 144A 5.25%	IISD	315.000	231 115	0.01	8.5% 15/10/2026				
Rediscins Home Faulty Loan Trust, RRI, Series 2005 2 W13 - 40, 400 2 Sp. 980 0 O. 1	Regency Centers LP, REIT 2.95%									
FRIS, Series 2005-2 AV9 3.4.14% 2708/2005 2708	Renaissance Home Equity Loan Trust,	USD	650,000	546,410	0.03	Take-Two Interactive Software, Inc.				
Renaissance Home Equity Loan Trust, STPS, Peries 2005, 2005, Wils 5,000 and 1,200,000	FRN, Series 2005-2 'AV3' 4.414% 25/08/2035	USD	707,238	627,157	0.03	Take-Two Interactive Software, Inc.				
25/08/2025 15/08/2025 15/08/2026 15/08/	Renaissance Home Equity Loan Trust, STEP, Series 2005-2 'M1' 5.051%					Take-Two Interactive Software, Inc. 4%				
4.5% i5/02/2029 1.5% of 30,0000 1.5% o	25/08/2035	USD	451,414	392,786	0.02		USD	410,000	363,812	0.02
15,10/2027 USD 380,000 345,477 0.02 01/09/2031 USD 195,000 167,721 0.08 0.08 0.08 0.08 0.08 0.08 0.08 0.08 0.08 0.08 0.	4.5% 15/02/2029	USD	300,000	259,980	0.01		USD	841,000	846,803	0.05
1.50 1.50 2.50	15/10/2027					01/09/2031	USD	195,000	167,721	0.0
No.	Rite Aid Corp., 144A 7.5% 01/07/2025 Rite Aid Corp., 144A 8% 15/11/2026					15/01/2028	USD	250,000	238,897	0.0
Robert with units general true. 1444 47% 15/07/2023 Sabine Pass Liquefaction LLC 5.625% USD 1.360,000 1.362,770 0.00 3.875% 15/07/2031 Sabine Pass Liquefaction LLC 5.875% USD 1.000,000 1.012,277 0.05 3.0766,7026 Sabine Pass Liquefaction LLC 5.875% USD 1.000,000 1.012,277 0.05 3.0766,7026 Sabine Pass Liquefaction LLC 4.5% USD 3.978,000 3.691,279 0.20 1.000,000 1.012,277 0.05 1.000,000 1.000 1.0	Rocket Mortgage LLC, 144A 2.875% 15/10/2026	USD	155,000	133,762	0.01	15/01/2032	USD	400,000	336,588	0.02
Sabine Pass Liquefaction LLC 5.629% USD 1.360,000 1.362,770 0.07 Tenet Healthcare Corp., 144A 6.259% USD 300,000 234,170 0.0 0.00/03/2025 USD 3.978,000 3.691,279 0.20 Tenet Healthcare Corp., 144A 5.125% USD 375,000 349,585 0.0 0.0 0.00/09/2025 USD 3.378,000 3.691,279 0.20 Tenet Healthcare Corp., 144A 5.125% USD 375,000 349,585 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	Rocket Mortgage LLC, 144A 4% 15/10/2033	USD	210,000	156,781	0.01	4% 15/04/2029	USD	720,000	605,956	0.03
Sabine Pass Liquefaction LLC 4.5796 30/06/2026 Sabine Pass Liquefaction LLC 4.596 Sabre GLBL, Inc., 144A 7.37596 USD 110,000 105,276 USD 545,000 493,705 USD 545,000 493,705 USD 545,000 493,705 USD 545,000 493,705 USD 370,000 321,214 USD 1,232,466 USD 370,000 321,214 USD 370,000 321,214 USD 1,232,466 USD 370,000 37,408 USD 105,000 95,269 USD 45,000 37,408 USD 47,000 469,071 USD 275,000 207,802 USD 47,000 469,071 USD 275,000 207,802 USD 47,000 469,071 USD 275,000 207,802 USD 370,000 279,413 USD 275,000 207	Sabine Pass Liquefaction LLC 5.625%	USD	1 360 000			3.875% 15/10/2031	USD	300,000	234,170	0.0
Sabine Pass Liquefaction LLC 4.5% 15/05/2030 USD 3,978,000 3,691,279 2.20	Sabine Pass Liquefaction LLC 5.875%						USD	790,000	755,103	0.04
Salve GLBL, Inc., 144A 7.375% 01/09/2025 01/09/2025 01/09/2025 01/09/2025 01/09/2025 01/09/2025 01/09/2025 01/09/2025 01/09/2025 01/09/2026 01/09/2028 01/09/2028 01/09/2028 01/09/2028 01/09/2028 01/09/2028 01/09/2028 01/09/2028 01/09/2029 01/	Sabine Pass Liquefaction LLC 4.5%					Tenet Healthcare Corp., 144A 5.125% 01/11/2027	USD	375,000	349,585	0.0
Samtander Bank Auto Credit-Linked Notes 11,000 103,276 0.00 0.00	15/05/2030 Sabre GLBL, Inc., 144A 7.375%		3,978,000	3,691,279		Tenet Healthcare Corp., 144A 4.625%				
Notes 'B', 144A 5,281% 15/05/2032 Satandre Bank NA-SELN' B', 144A L833% 15/02/2027 USD 1,232,466 1,185,526 0.06 L833% 15/02/2027 USD 105,000 95,269 USD 1,232,466 1,185,526 0.06 L833% 15/02/2027 USD 105,000 95,269 USD 1,043,000 321,214 0.03 SAF5% 15/02/2027 USD 105,000 95,269 USD 45,000 37,408 0.00 SAG Communications Corp., REIT 3,125% 01/02/2029 USD 45,000 37,408 0.00 SAG Communications Corp., REIT 3,125% 01/02/2029 USD 45,000 37,408 0.00 SCOITS Miracle-Gro Co. (The) 4.5% USD 1,043,000 846,707 0.05 USD 275,000 207,802 0.01 USD 275,000 278,022 0.01 USD 370,000 279,413 0.01 USD 370,000 279,413 0.01 USD 370,000 279,413 0.01 USD 865,000 697,674 0.04 USD 865,000 697,674 0.04 USD 865,000 697,674 0.04 USD 224,581,108 140,588 0.01 Seasoned Credit Risk Transfer Trust STIRPS, 10, FRN, Series 2018-C11 'B' 4/13% 15/06/2027 USD 380,000 333,000 339,7096 0.00 Seasoned Credit Risk Transfer Trust STIRPS, 10, FRN, Series 2013-1' A' 4.3% 15/02/2027 USD 645,000 566,430 0.03 USD 244,581,108 140,588 0.01 USD 254,581,108 140,588 0.01 USD 350,000 333,465 0.02 USD 370,000 333,465 0.02 USD 370,000 333,465 0.02 USD 94,000 94,968 0.00 USD 94,000 94,968 0.00 USD 94,000 94,968 0.00 USD 94,000 94,968 0.00 USD 2,123,125 1,547,372 0.08 USD 2,123,125 1,547,372 0.08	01/09/2025 Santander Bank Auto Credit-Linked	USD	110,000	105,276	0.01	Tenet Healthcare Corp., 144A 6.125%				
L83396.15/12/2031 USD 1,232,466 1,185,526 0.06 T-Mobile USA, Inc. 2,25% 15/02/2026 USD 6,853,000 6,241,468 0.35 SBA Communications Corp., REIT 3,875% 15/02/2027 USD 461,000 389,840 0.01 T-Mobile USA, Inc. 2,25% 15/02/2029 USD 461,000 389,840 0.02 T-Mobile USA, Inc. 2,25% 15/02/2029 USD 461,000 389,840 0.02 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 461,000 389,840 0.02 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 469,071 0.03 T-Mobile USA, Inc. 2,625% 15/02/2029 USD 474,000 131,764 0.00 USD 137,000 USD 137,00	Notes 'B', 144A 5.281% 15/05/2032	USD	3,325,982	3,248,607	0.18	Tenet Healthcare Corp., 144A 4.25%				
3.875% 15/02/2027 SBA Communications Copp. REIT USD 105,000 95,269 0.00 Triphadvisor, Inc., 144A 7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 4.7% 15/07/2025 USD 474,000 469,071 0.00 Triphadvisor, Inc., 144A 4.7% 15/07/2027 USD 55,000 54,966 0.00 USD 275,000 275,000 279,413 0.01 USD 370,000 279,413 0.01 USD 370,000 279,413 0.01 USD 865,000 697,674 0.04 USD 865,000 697,674 0.04 USD 865,000 697,674 0.04 USD 865,000 697,674 0.04 UMBS BMS275 3.5% 01/11/2047 USD 648,570 604,630 0.05 Triphadvisor, Inc., 144A 4.7%% 15/06/2021 USD 3.868,000 3.397,096 0.01 UMBS BMS275 3.5% 01/11/2047 USD 648,570 604,630 0.05 Triphadvisor, Inc., 144A 4.7%% 15/06/2021 USD 3.868,000 3.397,096 0.01 UMBS BMS275 3.5% 01/11/2047 USD 648,570 604,630 0.05 Triphadvisor, Inc., 144A 4.5% USD 675,000 556,430 0.03 Triphadvisor, Inc., 144A 5.5% USD 430,000 393,465 0.04 UMS BMS275 3.5% 01/11/2047 USD 648,570 604,630 0.05 Triphadvisor, Inc., 144A 4.5% USD 675,000 556,430 0.03 Triphadvisor, Inc., 144A 4.7% USD 648,570 604,630 0.05 Triphadvisor, Inc., 144A 4.7% USD 648,570 604,630 0.05 Triphadvisor, Inc., 144A 4.7% USD 648,570 604,630 0.05 Triphadvisor, Inc., 144A 4.7% USD 648,570 0.06 UMBS BMS275 3.5% 01/11/2047 USD 648,570 604,630 0.05 Triphadvisor, Inc., 144A 4.5% USD 648,570 0.06 UMBS BMS275 3.5% 01/11/2047 USD 648,570 604,630 0.0	1.833% 15/12/2031	USD	1,232,466	1,185,526	0.06					0.02
SBA Communications Corp., REIT SL2596 (1)/20/2029 USD 45,000 37,408 0.00 17/104 17/104 18/104/2029 USD 45,000 37,408 0.00 18/104/2029 USD 1,043,000 846,707 0.05 15/10/2029 USD 1,043,000 846,707 0.05 15/10/2029 USD 275,000 275,000 275,000 279,413 0.01 Uber Technologies, Inc., 144A 4.5% 15/09/2027 USD 279,000 279,413 0.01 Uber Technologies, Inc., 144A 4.5% 15/09/2027 USD 290,000 253,208 0.00 10/2/2023 USD 370,000 279,413 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 386,000 3397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 38,680,000 3397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 3,868,000 3,397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 3,868,000 3,397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 3,868,000 3,397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 3,868,000 3,397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 3,668,000 3,397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 3,668,000 3,397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 3,668,000 3,397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/2051 USD 3,668,000 3,397,096 0.01 UBS Commercial Mortgage Trust, FRN. Series 2018-C11 'B' 4.713% 15/06/20207 USD 2,059,612 1,892,219 0.16 UBS C00,600 UBS 0.01 UBS C00,600 UBS C00,600 UBS 0.01 UBS C00,600 UBS C00	SBA Communications Corp., REIT 3.875% 15/02/2027	LISD	105.000	95.269	0.00	T-Mobile USA, Inc. 2.625% 15/02/2029	USD	461,000	389,840	0.02
Scotts Miracle-Gro Co. (The) 4.5%	SBA Communications Corp., REIT						USD	474,000	469,071	0.03
Scotts Miracle-Gro Co. (The) 4% USD 275,000 279,402 0.01 USD 275,000 279,403 0.01 USD 275,000 275,000 0.01 USD 275,000	3.125% 01/02/2029 Scotts Miracle-Gro Co. (The) 4.5%				0.00	6.25% 01/04/2029	USD	164,000	131,764	0.0
01/04/2031 USD 275,000	15/10/2029 Scotts Miracle-Gro Co. (The) 4%	USD	1,043,000	846,707	0.05	15/09/2027	USD	55,000	54,966	0.00
01/02/2032 USD 370,000 279,413 0.01 UBS Commercial Mortgage FIRSE, FIXE, SECTION SECTION SECTION II, Inc., 144A 3.875% USD 8.65,000 697,674 0.04 UMBS BMS219 3.5% 01/03/2048 USD 339,697 367,067 0.02 STRIPS, I), FRN, Series 2018-73/NO' 08-25/07/2056 USD 224,581,108 140,588 0.01 STRIPS, I), FRN, Series 2018-73/NO' 08-25/07/2056 USD 224,581,108 140,588 0.01 STRIPS, I), FRN, Series 2018-73/NO' 08-25/07/2031 USD 675,000 556,430 0.03 STRIPS, ID, FRN, Series 2018-73/NO' 08-25/07/2031 USD 675,000 556,430 0.03 STRIPS, IC, 144A 4.75% USD 171,131 160,714 0.01 STRIPS, INC., 144A 4.75% USD 350,000 323,788 0.02 STRIPS, Inc., 144A 5.5% USD 430,000 393,465 0.02 STRIPS, Inc., 144A 5.5% USD 730,000 667,950 0.04 STRIPS, Inc., 144A 4.65% USD 730,000 667,950 0.04 STRIPS, Inc., 144A 4.65% USD 94,000 94,968 0.00 VSD FILIPS, INC., 144A 4.65% USD 94,000 94,968 0.00 VSD FILIPS, INC., 144A 3.55% USD 171,144 2.636% USD 570,000 457,747 0.02 VSD VSD 15/10/2029 USD 303,000 255,156 0.00 US	01/04/2031	USD	275,000	207,802	0.01	15/08/2029	USD	290,000	253,208	0.0
15/01/2029 USD 865,000 697,674 0.04 UMBS BMS219 3.5% 01/03/2048 USD 393,697 367.067 0.02 Seasoned Credit Risk Transfer Trust STRIPS, 10, FRN, Series 2017-7 3/10/0 Seasoned Trust, FRN, Series 2018-1 3/10/2/2027 USD 224,581,108 140,588 USD 675,000 566,430 O.03 15/06/2/2029 USD 645,000 567,439 O.03 18/2022,104 USD 645,000 567,439 O.04 18/2022,104 USD 440,000 442,556 O.04 18/2022 USD 440,000 442,556 O.05 15/06/2025 USD 440,000 442,556 O.05 15/06/2025 USD 440,000 442,556 O.05 15/06/2025 USD 450,000 393,465 O.07 15/07/2029 USD 450,000 393,465 O.07 15/07/2029 USD 450,000 393,465 O.08 15/09/2028 USD 3,034,000 2,922,554 O.16 15/09/2028 USD 2,123,125 O.17 15/09/2029 USD 2,123,125 O.18 15/09/2029 USD 3,034,000 2,922,554 O.18 15/09/2028 USD 3,034,000 2,922,554 O.16 15/09/2028 USD 3,034,000 2,922,554 O.16 15/09/2028 USD 2,123,125 O.17 15/09/2029 USD 3,034,000 2,922,554 O.18 15/09/2028 USD 3,034,000 2,922,554 O.18 15/09/2028 USD 2,123,125 O.18 15/09/2028 USD 2,0	01/02/2032	USD	370,000	279,413	0.01	UBS Commercial Mortgage Trust, FRN, Series 2018-C11 'B' 4.713% 15/06/2051	USD	3,868,000	3,397,096	0.18
STRIPS, 10, FRN, Series 2017-3 'AlO'	15/01/2029	USD	865,000	697,674	0.04	UMBS BM5219 3.5% 01/03/2048			367,067	0.02
Sensita Technologies, Inc., 144A 3.75% 1.570/2/2031 USD 675,000 556,430 0.03 1.570.02/2032 USD 645,000 567,439 0.03 1.570.02/2032 USD 645,000 567,439 0.03 1.570.02/2032 USD 645,000 567,439 0.03 1.570.02/2032 USD 440,000 442,556 0.03 0.03 1.03 0.03 0.03 1.03 0.03	STRIPS, IO, FRN, Series 2017-3 'AIO'					United Airlines Pass-Through Trust,				
Sequiola Mortgage Trust, FRN, Series 2002 8 Mar (4.579% 20/01/2034 USD 171,131 160,714 0.01 15/05/2025 USD 440,000 442,556 0.00 2 171,131 160,714 0.01 15/05/2025 USD 440,000 442,556 0.00 2 171,131 160,714 0.01 15/05/2025 USD 440,000 442,556 0.00 2 171,131 160,714 0.01 171,131	0% 25/07/2056 Sensata Technologies, Inc., 144A			140,588	0.01	US Foods, Inc., 144A 4.75%				
2003-8 A1' 4.579% 20/01/2034 USD 171,131 160,714 0.01 15/05/2025 USD 440,000 442,556 0.0 20/03/2027 USD 350,000 323,788 0.02 Trust, FRN. Series 2018-2 'A', 1.44A 4.59% 01/03/2029 USD 430,000 393,465 0.02 Verizon Communications, Inc. 4.329% 01/03/2029 USD 730,000 667,950 0.04 Verizon Communications, Inc. 1.68% 30/10/2030 USD 3,034,000 2,922,554 0.16 (2007) (3.75% 15/02/2031	USD	675,000	556,430	0.03	Vail Resorts, Inc., 144A 6.25%				
OU/09/2027 USD 350,000 323,788 0.02 Trust, Refeas 2018-2" A; 1,44A 4,14A 4,05% 26/10/2048 USD 808,056 776,055 0.05 SIFIRIS XM Radio, Inc., 144A 5.5% USD 430,000 393,465 0.02 Verizon Communications, Inc. 4.329% USD 3,034,000 2,922,554 0.16 5.5% Isjo-04/2027 USD 730,000 667,950 0.04 Verizon Communications, Inc. 1.68% USD 3,034,000 2,922,554 0.16 5.6% Isjo-04/2027 USD 94,000 94,968 0.00 Verizon Communications, Inc. 1.68% USD 1,735,000 1,355,022 0.01 9 Coll (70/7)/2035 USD 94,000 94,968 0.00 Verizon Communications, Inc. 2.355% USD 1,735,000 1,355,022 0.01 15/11/2029 USD 570,000 457,747 0.02 Verizon Communications, Inc. 2.355% USD 290,000 299,772 0.01 15/11/2029 USD 570,000 457,747 0.02 Verizon Communications, Inc. 2.435% USD 290,0	2003-8 'A1' 4.579% 20/01/2034	USD	171,131	160,714	0.01	15/05/2025 Velocity Commercial Capital Loan	USD	440,000	442,556	0.02
01/07/2029 USD 430,000 393,465 0.02 Verizon Communications, Inc. 4.329% 21/09/2028 USD 3,034,000 2,922,554 0.16	01/08/2027	USD	350,000	323,788	0.02	Trust, FRN, Series 2018-2 'A', 144A	USD	808.056	776.055	0.04
5.5% 15/04/2027 USD 730,000 667,950 0.04 Verizon Communications, Inc. 1.68% 3/01/2023 USD 1,735,000 1,355,022 0.05 (01/2025 USD 94,000 94,968 0.00 Verizon Communications, Inc. 2.355% 15/03/2032 USD 290,000 229,772 0.05 (15/11/2029 USD 570,000 457,747 0.02 Verizon Communications, Inc. 2.355% 15/03/2032 USD 290,000 229,772 0.05 (15/11/2029 USD 570,000 457,747 0.02 Verizon Communications, Inc. 2.355% 15/03/2032 USD 290,000 229,772 0.05 (15/11/2029 USD 303,000 255,156 0.05 (15/11/2029 USD 30	01/07/2029	USD	430,000	393,465	0.02	Verizon Communications, Inc. 4.329%				
01/07/2025 USD 94,000 94,968 0.00 Verizon Communications, Inc. 2.355% 15/2072 USD 290,000 229,772 0.0 15/11/2072 USD 570,000 457,747 0.02 Vlavi Solutions, Inc., 144A 3.75% USD 290,000 255,156 0.0 20/08/2051 USD 21/23.125 1.547.372 0.08 VICI Properties LP, REIT, 144A 3.75%	5.5% 15/04/2027	USD	730,000	667,950	0.04	Verizon Communications, Inc. 1.68%				
15/11/2029 USD 570,000 457,747 0,02 Viavi Solutions, Inc., 144A 3.75% Sonic Capital LLC 'A2II', 144A 2.636% USD 2.123.125 1.547.372 0,08 VICI Properties LP, REIT, 144A 3.75% USD 2.123.125 1.547.372 0,08 VICI Properties LP, REIT, 144A 3.75%	01/07/2025	USD	94,000	94,968	0.00	Verizon Communications, Inc. 2.355%				
Sonic Capital LLC 'A2II', 144A 2.636% USD 303,000 255,156 0.0 20/08/2051 USD 2.123,125 1.547,372 0.08 VICI Properties LP, REIT, 144A 3.75%	Sonic Automotive, Inc., 144A 4.625% 15/11/2029	USD				Viavi Solutions, Inc., 144A 3.75%				
15/02/2027 USD 365,000 331,922 0.0:	Sonic Capital LLC 'A2II', 144A 2.636%					01/10/2029	USD	303,000	255,156	0.01
	,/	0.50		4,5 11,312	5.00	15/02/2027	USD	365,000	331,922	0.02

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
VICI Properties LP, REIT, 144A 4.625%					United States of America				
01/12/2029 Vista Outdoor, Inc., 144A 4.5% 15/03/2029	USD	650,000 991,000	592,592 728,920	0.03	8x8, Inc. 0.5% 01/02/2024 Airbnb, Inc. 0% 15/03/2026	USD USD	1,725,000 3,925,000	1,578,086 3,243,476	0.09 0.18
Vistra Operations Co. LLC, 144A 3.55% 15/07/2024	USD	1,573,000	1,510,054	0.04	Alarm.com Holdings, Inc. 0% 15/01/2026	USD	3,157,000	2,578,302	0.14
Vistra Operations Co. LLC, 144A 3.7% 30/01/2027	USD	2,347,000	2,140,830	0.08	Bentley Systems, Inc. 0.125% 15/01/2026	USD	1,585,000	1,452,779	0.08
Vistra Operations Co. LLC, 144A 4.375% 01/05/2029	LISD	736.000	637.717	0.12	BigCommerce Holdings, Inc. 0.25% 01/10/2026	USD	3,623,000	2,587,424	0.14
Wabash National Corp., 144A 4.5%		,	,		Block, Inc. 0.125% 01/03/2025 Block, Inc. 0% 01/05/2026	USD USD	1,165,000 1,289,000	1,105,696 1,047,700	0.06
15/10/2028 Wachovia Bank Commercial Mortgage Trust, FRN, Series 2005-C21 'F', 144A	USD	1,700,000	1,448,739	0.08	Block, Inc. 0.25% 01/11/2027 Box, Inc. 0% 15/01/2026	USD USD	520,000 1,790,000	393,915 2,363,603	0.02 0.13
5.272% 15/10/2044 Warnermedia Holdings, Inc., 144A	USD	1,005,258	159,911	0.01	Cheesecake Factory, Inc. (The) 0.375% 15/06/2026	USD	2,368,000	1,952,452	0.11
3.428% 15/03/2024	USD	2,660,000	2,584,125	0.14	Confluent, Inc. 0% 15/01/2027 Dropbox, Inc. 0% 01/03/2028	USD USD	300,000 4,555,000	227,785 4,058,548	0.01
Warnermedia Holdings, Inc., 144A 4.279% 15/03/2032	USD	2,899,000	2,399,329	0.13	Envestnet, Inc., 144A 2.625% 01/12/2027	USD	1,170,000	1,257,984	0.07
Wells Fargo & Co., FRN 4.54% 15/08/2026	USD	1,800,000	1,764,695	0.10	Envestnet, Inc. 0.75% 15/08/2025	USD USD	788,000	713,847	0.04
Wells Fargo & Co., FRN 3.196% 17/06/2027	USD	1,938,000	1,799,524	0.10	Eventbrite, Inc. 0.75% 15/09/2026 Everbridge, Inc. 0% 15/03/2026	USD	1,333,000 3,045,000	925,630 2,594,723	0.05 0.14
Wells Fargo & Co., FRN 3.526% 24/03/2028	USD	2,795,000	2,599,794	0.14	Ford Motor Co. 0% 15/03/2026 Greenbrier Cos., Inc. (The) 2.875%	USD	2,198,000	2,069,697	0.11
Wells Fargo & Co., FRN 3.584% 22/05/2028	USD	3,190,000	2,960,069	0.16	15/04/2028 Guess?, Inc. 2% 15/04/2024	USD USD	3,335,000 890,000	2,964,437 945,090	0.16 0.05
Wells Fargo & Co., FRN 3.9% Perpetual Wells Fargo Commercial Mortgage	USD	3,130,000	2,743,836	0.15	Integra LifeSciences Holdings Corp. 0.5% 15/08/2025	USD	2,120,000	2,061,979	0.11
Trust, Series 2016-C37 'A4' 3.525% 15/12/2049	USD	7,150,000	6,738,833	0.37	Itron, Inc. 0% 15/03/2026 JetBlue Airways Corp. 0.5%	USD	2,026,000	1,668,529	0.09
Wells Fargo Commercial Mortgage Trust, FRN, Series 2015-NXS2 'A5'					01/04/2026 Kite Realty Group LP, REIT, 144A	USD	1,570,000	1,153,367	0.06
3.767% 15/07/2058 Wells Fargo Commercial Mortgage	USD	1,115,000	1,064,251	0.06	0.75% 01/04/2027 Lyft, Inc. 1.5% 15/05/2025	USD USD	1,568,000 2,710,000	1,462,804 2,370,580	0.08
Trust, Series 2018-C48 'A5' 4.302% 15/01/2052	USD	2,100,000	1,996,903	0.11	Microchip Technology, Inc. 1.625% 15/02/2027	USD	590,000	1,159,853	0.06
Wells Fargo Commercial Mortgage Trust, Series 2015-C27 'C' 3.894%					ON Semiconductor Corp. 0% 01/05/2027	USD	3,543,000	4,653,144	0.00
15/02/2048 Wells Fargo Commercial Mortgage	USD	545,000	474,845	0.03	Palo Alto Networks, Inc. 0.375% 01/06/2025	USD	2,150,000	3.160.215	0.25
Trust, FRN, Series 2016-C35 'C' 4.176% 15/07/2048	USD	1,550,000	1,265,736	0.07	Pebblebrook Hotel Trust, REIT 1.75%	USD		1,877,144	0.17
Welltower, Inc., REIT 3.85% 15/06/2032	USD	810.000	690,456	0.04	15/12/2026 PetIQ, Inc. 4% 01/06/2026	USD	2,286,000 355,000	295,414	0.02
WESCO Distribution, Inc., 144A 7.125% 15/06/2025	USD	625,000	634,176	0.03	RingCentral, Inc. 0% 01/03/2025 Silicon Laboratories, Inc. 0.625%	USD	965,000	833,519	0.04
WFRBS Commercial Mortgage Trust, FRN 'B' 5% 15/12/2046	USD	2,100,000	2,024,104	0.11	15/06/2025 Snap, Inc., 144A 0.125% 01/03/2028	USD USD	2,515,000 400,000	3,138,755 268,205	0.17 0.01
WFRBS Commercial Mortgage Trust, FRN, Series 2014-C22 'B' 4.371%	035	2,100,000	2,02 1,10 1	0.11	Snap, Inc. 0.75% 01/08/2026 Snap, Inc. 0% 01/05/2027	USD USD	650,000 1,059,000	548,783 742,959	0.03
15/09/2057 WFRBS Commercial Mortgage Trust,	USD	1,500,000	1,414,182	0.08	Southwest Airlines Co. 1.25% 01/05/2025	USD	1,770,000	2,121,925	0.11
FRN, Series 2013-C13 'C' 3.91% 15/05/2045	USD	1,000,000	976,541	0.05	Summit Hotel Properties, Inc., REIT 1.5% 15/02/2026	USD	786,000	673,515	0.04
WFRBS Commercial Mortgage Trust, FRN, Series 2014-C22 'C' 3.915%	035	1,000,000	7,0,511	0.03	Topgolf Callaway Brands Corp. 2.75% 01/05/2026	USD	885,000	1,135,342	0.06
15/09/2057 WMG Acquisition Corp., 144A 3%	USD	1,500,000	1,387,266	0.08	TripAdvisor, Inc. 0.25% 01/04/2026 Vail Resorts, Inc. 0% 01/01/2026	USD USD	2,658,000 1,248,000	2,133,270 1.161,514	0.12
15/02/2031	USD	230,000	184,735	0.01	Wolfspeed, Inc., 144A 0.25% 15/02/2028	USD		1,035,399	0.06
WR Grace Holdings LLC, 144A 4.875% 15/06/2027	USD	395,000	350,515	0.02	13/02/2026	USD	1,198,000		
Wynn Resorts Finance LLC, 144A 5.125% 01/10/2029 ZAXBY'S FUNDING LLC, Series 2021-1A	USD	930,000	798,651	0.04				67,717,389	3.67
'A2', 144A 3.238% 30/07/2051 Zayo Group Holdings, Inc., 144A 4%	USD	2,904,238	2,353,240	0.13	Total Convertible Bonds			74,897,437	4.06
24y0 Group Holdings, Inc., 144A 490 01/03/2027 ZoomInfo Technologies LLC, 144A	USD	511,000	373,354	0.02	Total Transferable securities and mon dealt in on another regulated market	ey market ms	truments	1,082,484,480	58.77
3.875% 01/02/2029	USD	190,000	159,931	0.01	Other transferable securities and mon	ey market ins	struments		
			843,576,692	45.80	Bonds				
Total Bonds			1,007,587,043	54.71	United States of America SART 4.757% 15/06/2025*	USD	604,163	606,278	0.03
Convertible Bonds								606,278	0.03
Cayman Islands GDS Holdings Ltd. 2% 01/06/2025	USD	2,150,000	2,065,974	0.11	Total Bonds				0.03
Sea Ltd. 2.375% 01/12/2025	USD	1,450,000	1,437,412	0.08	Total Bonds Convertible Bonds			606,278	0.03
			3,503,386	0.19	United States of America				
Israel Nice Ltd. 0% 15/09/2025	USD	3,879,000	3,676,662	0.20	Claire's Stores, Inc. 0%*	USD	643	1,446,750	0.08
	USD	3,879,000	3,676,662	0.20	Claire's Stores, Inc. 0%*	USD	643	1,446,750 1,446,750	0.08

Schedule of Investments (continued)

As at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Equities				
United States of America Claires Holdings LLC* Goodman Private* Goodman Private Preference* WYT Holding LLC Preference*	USD USD USD USD USD	826 3,207 3,815 175,240 322	268,450 0 38 188,164 57,155	0.02 0.00 0.00 0.01 0.00
			513,807	0.03
Total Equities			513,807	0.03
Warrants				
United States of America NMG Parent LLC 24/09/2027*	USD	20,122	888,789	0.05
			888,789	0.05
otal Warrants			888,789	0.05
otal Other transferable securities and struments	d money mar	ket	3,455,624	0.19
Inits of authorised UCITS or other coll	ective invest	ment underta	kings	
Collective Investment Schemes - UCITS				
Luxembourg IPMorgan USD Liquidity LVNAV Fund - IPM USD Liquidity LVNAV X (dist.)†	USD	55.285.544	55.285.544	3.00
			55,285,544	3.00
Fotal Collective Investment Schemes - UC	ITS		55,285,544	3.00
otal Units of authorised UCITS or othe	er collective i	nvestment	55,285,544	3.00
Total Investments			1,743,754,151	94.68
ash			56,634,620	3.08
Other Assets/(Liabilities)			41,356,765	2.24
otal Net Assets			1,841,745,536	100.00
Security is valued at its fair value unde Managed by an affiliate of the Investm		n of the Board	d of Directors.	

[†] Managed by an affiliate of the Investment Adviser. § Security is currently in default.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	60.76
United Kingdom	4.20
Cayman Islands	3.89
Luxembourg	3.83
Netherlands	2.85
France	2,22
Mexico	2.00
Italy	1.60
Spain	1.47
South Africa	1.13
Germany	1.11
Canada	0.99
Brazil	0.85
Supranational	0.81
Japan	0.74
Ireland	0.58
Switzerland	0.54
Israel	0.52
Paraguay	0.31
Belgium	0.29
Portugal	0.27
Ivory Coast	0.25
Austria	0.25
Norway	0.24
Virgin Islands, British	0.23
Colombia	0.22
United Arab Emirates	0.21
Denmark	0.21
Dominican Republic	
	0.19
Serbia	0.18
Sweden	0.18
Jersey	0.14
Isle of Man	0.11
Indonesia	0.11
Romania	0.10
Kenya	0.10
Angola	0.10
Iraq	0.10
Nigeria	0.10
Senegal	0.09
Oman	0.08
Chile	0.08
Mauritius	0.08
Australia	0.07
Kazakhstan	0.07
North Macedonia	0.06
Panama	0.05
Ethiopia	0.04
Morocco	0.03
Liberia	0.03
Gibraltar	0.02
Uruguay	0.01
Lebanon	0.01
Total Investments	94.68
Cash and other assets/(liabilities)	
Cash and other assets/(liduilities)	5.32
Total	100.00
	100.00

Schedule of Investments (continued)

As at 31 December 2022

To Be Announced Contracts

Country	Security Description	Currency	Nominal Value	Market Value USD	Unrealised Gain/(Loss) USD	% of Net Assets
United States of America	GNMA, 5.50%, 15/01/2052	USD	19,000,000	19,144,725	(78,674)	1.04
Total To Be Announced Contra	acts Long Positions			19,144,725	(78,674)	1.04
Net To Be Announced Contrac	its			19,144,725	(78,674)	1.04

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	of Net Assets
CHF	29,770	USD	31,980	04/01/2023		301	
CHF	30,437	USD	32,494		Goldman Sachs	510	
CHF	9,918,666	USD	10,485,441	04/01/2023		269,984	0.02
CHF	54,597	USD	58,720 37,742	04/01/2023 04/01/2023	Merrill Lynch	483	
CHF	35,130 16,021	USD USD	37,742 17.102	04/01/2023	Morgan Stanley RBC	351 270	
CHF	5.465	USD	5.813	04/01/2023		113	
CHF	7,534,619	USD	8.180.999		BNP Paribas	18.260	
CZK	108,191,986	USD	4,734,715		Goldman Sachs	46,946	
EUR	1,436,144	USD	1,512,356	04/01/2023	Barclays	22,790	
EUR	911,472,044	USD	948,417,359	04/01/2023		25,887,761	1.41
EUR	9,195,569	USD	9,732,315	04/01/2023	Morgan Stanley	97,159	-
EUR	4,945,049	USD	5,253,079	04/01/2023	RBC	32,862	
EUR	1,294,644	USD	1,369,156	04/01/2023	Standard Chartered	14,734	-
EUR	6,860,130	USD	7,224,347	04/01/2023	State Street	108,693	
EUR	284,339	USD	301,614	30/01/2023	Barclays	2,902	-
EUR	3,782,394	USD	4,029,744	30/01/2023	RBC	21,042	
EUR	916,156,049	USD	979,065,553		BNP Paribas	2,379,247	0.13
EUR	2,445,090	USD	2,608,904		Morgan Stanley	10,432	
EUR	2,507,712	USD	2,672,758			13,663	-
EUR GBP	1,012,830	USD USD	1,081,809	03/02/2023	Merrill Lynch	3,199	
GBP	5,813,037 262,500	USD	6,986,642 315.474		Morgan Stanley	33,714 1,545	
GBP	6,768,797	USD	8,151,486	03/02/2023		30,148	
GBP	13.595	USD	16,406		HSBC	26	
GBP	4,500	USD	5,424		Morgan Stanley	16	
IDR	102,255,532,677	USD	6,564,562	30/01/2023	BNP Paribas	50,143	
IDR	35,091,065,776	USD	2,262,772	30/01/2023	Citibank	7,199	
JPY	1,324,625,599	USD	9,590,367	04/01/2023	Citibank	462,038	0.03
JPY	12,769,106	USD	93,871	04/01/2023	HSBC	3,032	-
JPY	2,288,113	USD	17,347		Morgan Stanley	17	-
JPY	4,023,152	USD	29,343			1,188	-
JPY	1,329,139,199	USD	9,985,412		BNP Paribas	143,640	0.01
JPY	2,571,616	USD	19,312	03/02/2023		286	
KRW	2,934,339,996	USD	2,240,125	30/01/2023	BNP Paribas	97,141	0.01
KRW	6,176,314,217	USD	4,796,727	30/01/2023 04/01/2023	Goldman Sachs	122,843 9,557	0.01
NOK NOK	12,281,319 29,292	USD USD	1,238,660 2,947		HSBC	9,557	
NOK	29,292	USD	2,947	04/01/2023	Merrill Lynch	7	
NOK	29.047	USD	2,914			38	
NOK	58,762	USD	5,929		Standard Chartered	43	
NOK	12.376.231	USD	1,256,398	03/02/2023		3,136	
PLN	9,889,650	EUR	2,082,031	30/01/2023	Barclays	22,946	
PLN	2.213.246	USD	487,895	04/01/2023	Morgan Stanley	17,435	
PLN	5,137	USD	1,127		Standard Chartered	46	
PLN	1,180,665	USD	268,149	03/02/2023	Citibank	689	
PLN	2,255	USD	509	03/02/2023	Morgan Stanley	4	
SEK	1,023,816	USD	98,045	03/01/2023	HSBC	347	-
SEK	2,250,508	USD	215,561	04/01/2023	Barclays	734	-
SEK	4,205,518,495	USD	399,847,886	04/01/2023		4,342,381	0.24
SEK	2,311,511	USD	221,600		Merrill Lynch	558	-
SEK	9,976,315	USD	957,951		Morgan Stanley	868	0.07
SEK SEK	4,298,221,747 3.682,366	USD USD	412,706,018 352,595	03/02/2023	Barclays BNP Paribas	1,158,523 1.971	0.07
SEK		USD				1,971 2,507	
SEK SEK	8,564,701 559,262	USD	822,166 53.671	03/02/2023	Merrill Lynch	2,507 178	
SGD	3,020,950	USD	2,242,653	30/01/2023	Toronto-Dominion Bank	13,137	
THB	162,361,070	USD	4,720,622	30/01/2023		5,449	
USD	2,205,736	AUD	3,208,974	30/01/2023		24.856	
USD	41,796	GBP	34,026	04/01/2023		703	

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	1,291	GBP	1,050		Merrill Lynch	23	
USD	15,504	GBP	12,731	04/01/2023	State Street	129	-
USD USD	1,772,950 4,247,860	GBP INR	1,430,049 351,306,508	30/01/2023 30/01/2023	Barclays Barclays	44,601 6,456	
USD	2,630	NOK	25,593	04/01/2023	Merrill Lynch	29	
USD	2,534	NOK	24,726	04/01/2023	Morgan Stanley	21	-
USD	2,240,009 2,911,836	PHP SEK	124,020,326 29,770,705	30/01/2023 04/01/2023	Citibank Barclays	10,020 50,588	-
USD	810,296	SEK	8.406.307	04/01/2023	BNP Paribas	2,370	
USD	4,176,154	SEK	43,349,452	04/01/2023	HSBC	9,861	
USD	2,879,320	SEK	29,705,222		Merrill Lynch	24,366	-
USD USD	2,994,043 2,591	SEK SEK	30,919,381 26,671	04/01/2023 04/01/2023	Morgan Stanley Standard Chartered	22,396 28	
Total Unrealised Gai	n on Forward Currency Exchan	ge Contracts - Assets			_	35,661,709	1.93
BRL	6,037,655	USD	1,135,218		BNP Paribas	(448)	
BRL	5,874,050	USD	1,104,332	30/01/2023	Citibank	(312)	-
EUR GBP	2,126,120 11.840	USD USD	2,280,814 14,390	30/01/2023 04/01/2023	Barclays HSBC	(3,828)	-
GBP	28,387	USD	34,761	04/01/2023	Merrill Lynch	(479)	
GBP	394,839	USD	479,536	04/01/2023	Morgan Stanley	(2,690)	-
GBP	3,115,632	USD	3,819,860	04/01/2023	RBC	(57,138)	(0.01)
GBP INR	72,200 371,983,195	USD USD	88,664 4,499,615	04/01/2023 30/01/2023	Standard Chartered Standard Chartered	(1,468) (8,577)	
NOK	25,272	USD	2,572	04/01/2023	Merrill Lynch	(3)	
NOK	27,025	USD	2,771	04/01/2023	Standard Chartered	(24)	-
NOK SEK	24,579 28,718,371	USD	2,505 2,794,770	03/02/2023	Merrill Lynch BNP Paribas	(4)	-
SEK	28,718,371 9,747,281	USD USD	2,794,770 945,009	04/01/2023 04/01/2023	Goldman Sachs	(34,662) (8,203)	
SEK	91,623,247	USD	8,919,988	04/01/2023	Merrill Lynch	(114,124)	(0.01)
SEK	51,301,462	USD	4,969,156	04/01/2023	Morgan Stanley	(38,598)	-
SEK USD	60,000,901 11.842,778	USD BRL	5,801,804 63.890,250	04/01/2023 30/01/2023	Standard Chartered Goldman Sachs	(35,148) (165,311)	(0.01)
USD	11,764	CHF	10,864	04/01/2023	BNP Paribas	(105,511)	(0.01)
USD	4,923	CHF	4,630	04/01/2023	Goldman Sachs	(98)	-
USD	24,764	CHF	22,893	04/01/2023	HSBC	(61)	-
USD USD	3,112 58,562	CHF CHF	2,922 54,806	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	(57) (867)	-
USD	2,633,852	CHF	2,439,787	04/01/2023	RBC	(11.760)	
USD	20,860	CHF	19,564	04/01/2023	State Street	(354)	-
USD	2,261,451	CNH	15,721,384	30/01/2023	HSBC	(18,962)	-
USD USD	4,891,843 83,132,207	CNH EUR	33,910,742 77,790,577	30/01/2023 03/02/2023	State Street BNP Paribas	(26,967) (202,021)	(0.01)
USD	952,482	EUR	896,227	03/01/2023	RBC	(5,460)	(0.01)
USD	3,181,089	EUR	2,979,011	04/01/2023	Barclays	(3,283)	-
USD USD	3,850,423 156,946,926	EUR FUR	3,635,768	04/01/2023	Citibank HSBC	(35,979)	(0.24)
USD	2,383	EUR	150,816,945 2,251	04/01/2023	Merrill Lynch	(4,266,708) (23)	(0.24)
USD	4,923,298	EUR	4,697,365	04/01/2023	Morgan Stanley	(97,885)	(0.01)
USD	7,981,501	EUR	7,484,100	04/01/2023	RBC	(18,522)	-
USD USD	375,443 583,313	EUR EUR	355,357 551,152	04/01/2023 04/01/2023	Standard Chartered State Street	(4,411) (5,833)	-
USD	2.046.119	EUR	1,918,399	30/01/2023	HSBC	(8,406)	
USD	26,057,857	EUR	24,385,365	30/01/2023	State Street	(57,853)	-
USD	79,628,832	EUR	74,515,935	03/02/2023	BNP Paribas	(197,390)	(0.01)
USD USD	1,458 5,419	EUR GBP	1,367 4,500	03/02/2023 03/01/2023	Standard Chartered Morgan Stanley	(6) (15)	
USD	10,806,583	GBP	8,991,311	04/01/2023	Merrill Lynch	(52,146)	
USD	7,357,487	GBP	6,109,479	03/02/2023	Barclays	(27,212)	-
USD	13,433	GBP	11,159	03/02/2023	State Street	(55)	(0.00)
USD USD	4,491,825 2,244,441	IDR IDR	70,319,524,545 35,028,996,801	30/01/2023 30/01/2023	Goldman Sachs Standard Chartered	(57,004) (21,514)	(0.01)
USD	19,125	JPY	2,610,542	04/01/2023	Barclays	(686)	-
USD	69,427	JPY	9,381,432	04/01/2023	HSBC	(1,768)	-
USD USD	19,536 45,610	JPY IPY	2,574,797 6,020,015	04/01/2023 03/02/2023	Morgan Stanley HSBC	(3) (267)	-
USD	2,278,856	KRW	2,926,620,320	30/01/2023	Goldman Sachs	(52,262)	-
USD	14,967,804	MXN	296,488,014	30/01/2023	Goldman Sachs	(190,889)	(0.01)
USD	2,482	NOK	24,848	04/01/2023	Citibank	(44)	-
USD	2,163 2,046	NOK NOK	21,514 20,245	04/01/2023 03/02/2023	Merrill Lynch Merrill Lynch	(24) (15)	-
USD	2,565,962	PHP	142,806,066	30/01/2023	Barclays	(1,810)	
USD	46,142	PLN	207,807	04/01/2023	HSBC	(1,304)	-
USD	187,708	PLN	829,911	04/01/2023	Morgan Stanley	(1,778)	
USD USD	415 351,964	PLN SEK	1,837 3,682,366	03/02/2023 04/01/2023	Morgan Stanley BNP Paribas	(4) (1,947)	-
USD	137,282	SEK	1,440,800	04/01/2023	Citibank	(1,193)	
USD	770,310	SEK	8,109,947	04/01/2023	Merrill Lynch	(9,133)	-
USD	1,093,960	SEK	11,497,859	04/01/2023	Standard Chartered	(11,094)	-
USD	669,917	SEK	7,008,984		BNP Paribas	(4,960)	

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date		Unrealised Gain/(Loss) USD	% of Net Assets
USD USD USD USD	98,228 1,165 14,098,725 2,204,239	SEK SEK ZAR ZAR	1,023,816 12,122 242,541,107 38,366,587	30/01/2023	HSBC Merrill Lynch BNP Paribas Morgan Stanley	(352) (2) (189,260) (55,919)	(0.01)
Total Unrealised Lo	oss on Forward Currency Exchang	ge Contracts - Liabilities				(6,116,691)	(0.33)
Net Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets				29,545,018	1.60

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023 Euro-BTP, 08/03/2023 Euro-Bund, 08/03/2023 Euro-Bund, 08/03/2023 Euro-Schatz, 08/03/2023 Euro-Schatz, 08/03/2023 US 2 Year Note, 31/03/2023 US 5 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023 US 10 Year With 22/03/2023 US 10 Year Ultra Bond, 22/03/2023 US Long Bond, 22/03/2023 US US Long Bond, 22/03/2023 US US Long Bond, 22/03/2023 US US Long Bond, 22/03/2023	(2,130) (2,100) (546) (30)	EUR EUR EUR EUR USD USD USD USD USD USD	(7,304,242) (26,124,819) (29,178,621) (15,694,798) (117,216,956) (414,975,344) (229,515,820) (243,216,406) (64,312,828) (3,737,344) (15,910,672)	22,387 221,468 182,762 320,910 113,941 414,154 550,528 974,009 315,669 27,656 216,891	0.01 0.01 0.02 0.01 0.02 0.03 0.05 0.02
Total Unrealised Gain on Financial Futures Contracts				3,360,375	0.18
Long Gilt, 29/03/2023 Total Unrealised Loss on Financial Futures Contracts	(18)	GBP	(2,171,614)	(2,391)	
Net Unrealised Gain on Financial Futures Contracts			=	3,357,984	0.18

Credit Default Swap Contracts

Nominal Amount Curre	ncy Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	% of Net Assets
277,172,000 USD	UBS	CDX.NA.HY.39-V1	Buy	(5.00)%	20/12/2027	(2,148,984)	(0.12)
Total Credit Default S	wap Contracts at Fair Val	ue - Liabilities				(2,148,984)	(0.12)
Net Market Value on	Credit Default Swap Conti	racts - Liabilities				(2,148,984)	(0.12)

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
14,322,000	PLN	Citigroup	Pay fixed 5.85%			
40 (70 000	D	and a	Receive floating WIBOR 6 month	27/12/2032	78,405	0.01
40,678,000	PLN	Citigroup	Pay fixed 5.825% Receive floating WIBOR 6 month	23/12/2032	240,176	0.01
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			318,581	0.02
40.000.000	CUD	LIBS	Pay floating EURIBOR 6 month			
40,000,000	EUK	UBS	Receive fixed 2.561%	15/03/2033	(1,995,211)	(0.11)
105,000,000	BRL	Citigroup	Pay floating CDI 1 day			/
78,559,332	BRI	Citigroup	Receive fixed 11.91% Pay floating CDI 1 day	02/01/2025	(345,889)	(0.02)
,0,337,332	DILL	Citigioup	Receive fixed 11.92%	02/01/2025	(229,648)	(0.01)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(2,570,748)	(0.14)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	15		(2,252,167)	(0.12)

Bonnés Autoritagi Autoritagi	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Bunds Australia Aust	Transferable securities and money mark	et instrume	nts admitted to	an official exch	ange		EUD	100,000	00.413	0.34
Macratian Macr	•					Bundesobligation, Reg. S 0% 10/10/2025				0.66
Command Transmit Command Service Command Ser						15/08/2030	EUR	349,514	310,345	1.18
Outperchand Treasury Corp., Reg. 5, 144A AUD 190,000 96,776 AUD 190,000 97,776 AUD 190,000 AUD 190,000 AUD A	Queensland Treasury Corp., Reg. S, 144A 1 25% 10/03/2031	ΔUD	60.000	31.603	0.12	15/08/2031				3.39
Westpace Labring Corp., Reg. 5, Do.25% EUR 100,000 20,111 20,21 20	Queensland Treasury Corp., Reg. S, 144A					E.ON SE, Reg. S 1% 07/10/2025				0.16 0.16
231,44	Westpac Banking Corp., Reg. S 0.625%					E.ON SE, Reg. S 0.375% 29/09/2027 E.ON SE, Reg. S 0.35% 28/02/2030				0.21
Auto-	22/11/2024	EUR	100,000			E.ON SE, Reg. S 0.875% 20/08/2031				0.09
Each Stromb Baink AG, Reg. S 0.12966 11.000 18.652 0.000 18.652 0.000 18.652 0.000 0	Austria		-	231,542	0.88	14/09/2029	USD	221,000	190,878	0.73
Regium Reg S. FRN 0.25% EUR 30,0000 283,000	Erste Group Bank AG, Reg. S 0.125%	FUD	100.000	07.704	0.22	0.875% 15/09/2026	GBP	111,000	118,652	0.45
Commany Comm	17/05/2028	EUR	100,000			0.375% 30/09/2027	EUR	1,000,000	898,661	3.42
Machine Mach	0.4.1			86,604	0.33	0.375% 21/02/2031	EUR	800,000	622,800	2.37
Canada	KBC Group NV, Reg. S, FRN 0.25%					10/09/2030	EUR	133,000	116,387	0.44
Value Valu	01/03/2027	EUR	300,000			Novelis Sheet Ingot GmbH, Reg. S 3.375% 15/04/2029	EUR	100,000	91,644	0.35
Personance of Ordanio Canada 2.65% CAD 150,000 107,734 O.41 O.000 107,734 O.41 O.000 O.0000				283,042	1.08					0.59 0.69
10,773	Province of Ontario Canada 2.65%					ZF Finance GmbH, Reg. S 2.25%				0.32
CR Hutchison Europe Finance 21 Ltd., Reg. 5 160/21/2013 161/	05/02/2025	CAD	150,000	107,734	0.41	03/03/2028	LUK	100,000		
Lagridum house Linding Railway Finance Corp. Ltd., Reg. S Li				107,734	0.41	India			4,122,324	15.69
Reg. S16 0/21/1/2032 Fibria (Dverses Finance Ltd. 5.5% USD 100,000 100,097 0.38 USD 100,000 100,297 0.38 USD 100,000 189,350 0						Indian Railway Finance Corp. Ltd., Reg. S	HED	200,000	105 404	0.71
17/01/2027 USD 100,000 100,297 0.38 Indonesia Indone	Reg. S 1% 02/11/2033	EUR	126,000	94,058	0.36	3.835% 13/12/2027	USD	200,000		
Chile	17/01/2027	USD	100,000	100,297	0.38	Indonesia			185,494	0.71
Common C				194,355	0.74	Perusahaan Penerbit SBSN Indonesia III,				
Description Property Proper						Reg. S 2.3% 23/06/2025	USD	200,000		0.72
27/01/2032 USD 200,000 164,497 0.63 AlB Group pic, Reg. S, FRN 0.5% 174,000 157,602 0.000 171/1/2077	pesos, Reg. S, 144A 7% 01/05/2034	CLP	20,000,000	27,144	0.10				189,350	0.72
191,641 0.73	27/01/2032	USD	200,000	164,497	0.63	AIB Group plc, Reg. S, FRN 0.5%				
Demmark Government Bond 0% DKK 425,000 48,199 0.18 Ltaly 1/2/1031 1/2/10				191,641	0.73	Bank of Ireland Group plc, Reg. S, FRN				0.60
S/II/2031 DKK 425,000 48,199 0.18 Italy						0.375% 10/05/2027	EUR	100,000	91,751	0.35
Development Bank of Japan, Inc., Reg. S Development Bank of Japan, I	15/11/2031	DKK	425,000	48,199	0.18				249,353	0.95
144,000 0.55 Intest Sanapalo SpA, Reg. S 0.75% EUR 126,000 112,190 121,1	02/09/2026	EUR	102,000	95,801	0.37	Assicurazioni Generali SpA, Reg. S 2.429%				
Finland Nordea Bank Abp, Reg. S 1.125% EUR 100,000 96,808 0.37 Telecom Italia SpA, Reg. S 1.625% 18/01/2029 EUR 100,000 81,983 0.01 0.000				144,000	0.55	14/07/2031	EUR	157,000	137,792	0.52
EUR 100,000 96,808 0.37 18/01/2029 EUR 100,000 81,983 0.00						16/03/2028	EUR	126,000	112,190	0.43
France	16/02/2027	EUR	100,000	96,808	0.37	18/01/2029	EUR	100,000	81,983	0.31
Prance		EUR	126,000	130,253	0.49	05/07/2029	EUR	200,000	172,169	0.66
AXA SA, Reg. S, FRN 1.375% 07/10/2041 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. O.1% 05/01/2027 Banque Federative du Credit Mutuel SA, Reg. S. D.1% 05/01/2028 BNP Paribas SA, Reg. S. L125% 25/01/2022 BNP Paribas SA, Reg. S. L125% 25/01/2024 BNP Paribas SA, Reg. S. FRN 0.5% 04/12/204 BNP Paribas SA, Reg. S. FRN 0.5% 04/12/204 BPCE SA, Reg. S. FRN 0.5% 14/01/2028 BPCE SA, Reg. S. FRN 0.5% 14/01/2028 BPCE SA, Reg. S. FRN 0.5% 14/01/2028 USD 1,000,000 B42,056 BPCE SA, Reg. S. FRN 0.5% 14/01/2028 USD 1,000,000 B42,056 BANQ 15/01/2025 BUSD 1,000,000 B42,056 BUSD 1,000,000 B42,057 BUSD 1,000,000 B42,057 BUSD 1,000,000 B42,057 BUSD 1,000,000 B42,057 BUSD 1,0				227,061	0.86				504,134	1.92
Eur 100,000 90,684 0.34 0.34 0.34 0.34 0.34 0.34 0.34 0.3						Japan Dovoloomont Pank of Japan Inc. Pog. S				
Reg. S 0.1% 08/10/2027		EUR		79,203	0.30	1.875% 02/10/2024	USD	400,000	379,980	1.45
Reg. S. 0.25% 29/06/2028	Reg. S 0.1% 08/10/2027	EUR	100,000	90,684	0.34	0.01% 09/09/2025	EUR	650,000	634,892	2.42
28/08/2024 EUR 100,000 103,288 Japan Bank for International Co. 1.625% 20/01/2027 USD 1,000,000 892,857 3. 3. 3. 3. 4.5.00 EUR 100,000 90,429 0.34 Mizuho Financial Group, Inc., Reg. S. BYR 0.5% 04/12/2024 EUR 100,000 91,491 0.35 Mizuho Financial Group, Inc., Reg. S. 0.399% 13/12/2028 EUR 100,000 91,491 0.35 NTF Finance Corp., Reg. S. 0.399% 13/12/2028 EUR 204,000 180,440 0. Scoilael, 1484, 2159% 26/01/2023 USD 1,000,000 842,056 3.21 Sumitomo Mistui Financial Group, Inc., Reg. S. 15/8% 25/05/2023 EUR 400,000 364,599 1.39 Scoilael, 1484, 215% 26/01/2025 EUR 100,000 100,553 0.38 Covivio, REIT., Reg. S. 1875% 26/05/2026 EUR 100,000 295,221 1.12 Luxembourg 21/10/2025 EUR 300,000 295,221 1.12 Luxembourg 21/10/2025 EUR 100,000 81,185 0.31 SCOILE Prinance SARL, REIT, Reg. S. 0.875% 27/05/2029 EUR 150,000 121,276 0. 21/20/2028 EUR 100,000 90,866 0.35 EUR 100,000 121,276 0. 21/21/276 0.	Reg. S 0.25% 29/06/2028	EUR	100,000	88,865	0.34	4.375% 22/09/2025				1.51
30/05/2028 EUR 100,000 90,429 0.34 Mizuho Financial Group, Inc., Reg. S D. 150,000 129,879 0.35 Mizuho Financial Group, Inc., Reg. S D. 150,000 129,879 0.35 Mizuho Financial Group, Inc., Reg. S D. 150,000 129,879 0.35 Mizuho Financial Group, Inc., Reg. S D. 150,000 129,879 0.35 Mizuho Financial Group, Inc., Reg. S D. 150,000 129,879 0.35 Mizuho Financial Group, Inc., Reg. S D. 150,000 129,879 0.35 Mizuho Financial Group, Inc., Reg. S D. 150,000 129,879 0.35 Mizuho Financial Group, Inc., Reg. S D. 150,000 129,879 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuho Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuhi Financial Group, Inc., Reg. S D. 150,000 120,804 0.35 Mizuhi	28/08/2024	EUR	100,000	103,288	0.39	Japan Bank for International Co. 1.625%				0.18
BPLE SA, Reg. 5, FRN 0.5% I4/01/2028	30/05/2028					20/01/2027 Mizuho Financial Group, Inc., Reg. S				3.40
Caisse d'Amortissement de la Dette Sociale, 14A4, 2125% £6/10/2032 LUSD 1,000,000 842,056 3.21 Somitione Mitsui Financial Group, Inc., Reg. S 0.465% 30/05/2024 EUR 400,000 364,599 1.39 Cowvio, REIT, Reg. S 1875% 26/05/2025 EUR 300,000 295,221 1.12 Luxembourg 21/10/2028 EUR 300,000 295,221 1.12 Luxembourg 21/10/2028 EUR 100,000 81,185 0.31 SELP Finance SARL, REIT, Reg. S 0.875% 27/05/2029 EUR 150,000	BPCE SA, Reg. S, FRN 0.5% 14/01/2028	Lun	100,000			0.214% 07/10/2025	EUR	133,000	129,879	0.49
Calsse of Amortissement de la Detre Sociale, Reg. S. 15.9% 25/05/2022 Covivio, REIT, Reg. S. 1875% 26/05/2022 Covivio, REIT, Reg. S. 1875% 15/06/2029 EUR 100,000 364,599 1.39 Covivio, REIT, Reg. S. 1875% 26/05/2026 EUR 100,000 295,221 1.12 Luxembourg 21/10/2025 Faureda SE, Reg. S. 2.375% 15/06/2029 EUR 100,000 81.185 0.31 SELP Friance SARL, REIT, Reg. S. 0.875% 27/05/2029 EUR 150,000 121,276 0. 22/09/2028 EUR 100,000 364,599 1.39 EUR 100,000 100,553 0.38 EUR 100,000 102,804 10,265,765,744 10 10,205 EUR 100,000 102,804 EUR 1	Sociale, 144A 2.125% 26/01/2032	USD	1,000,000	842,056	3.21	13/12/2028	EUR	204,000	180,440	0.69
Covivio, Ref. T. Reg. S 1.878% 20/05/2026 EUR 10.000 100.553 0.38 2,765,744 10		EUR	400,000	364,599	1.39	Reg. S 0.465% 30/05/2024	EUR	100,000	102,804	0.39
21/10/2025 EUR 300,000 295,221 1.12 Luxembourg Faureria SE, Reg. S 2.375% 15/06/2029 EUR 100,000 81.185 0.31 SELP Finance SARL, REIT, Reg. S 0.875% 22/09/2028 EUR 100,000 90,866 0.35 EUR 27/05/2029 EUR 150,000 121,276 0.	Covivio, REIT, Reg. S 1.875% 20/05/2026		100,000		0.38				2,765,744	10.53
Societe Generale SA, Reg. S, FRN 0.875% EUR 100,000 90,866 0.35 27/05/2029 EUR 150,000 121,276 0.	21/10/2025									
121,276 0.	Societe Generale SA, Reg. S, FRN 0.875%					27/05/2029	EUR	150,000	121,276	0.46
2,519,907 9.59	22/03/2028	EUR	100,000						121,276	0.46
				2,519,90/	9.59			=		

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Mauritius					European Union, Reg. S 0% 04/10/2030	EUR	518,000	438,220	1.67
Greenko Solar Mauritius Ltd., Reg. S 5.95% 29/07/2026	USD	200,000	183,250	0.70	European Union, Reg. S 2.75% 04/02/2033	EUR	135,000	138,581	0.53
			183,250	0.70	European Union, Reg. S 2.75% 04/12/2037	EUR	36,000	35,739	0.14
Mexico Banco Nacional de Comercio Exterior SNC,		-			International Bank for Reconstruction & Development 2.9% 26/11/2025	AUD	165,000	108,168	0.41
Reg. S, FRN 2.72% 11/08/2031	USD	200,000	167,587	0.64	International Bank for Reconstruction & Development 1.2% 22/07/2026	CAD	279,000	187,632	0.71
		_	167,587	0.64	International Bank for Reconstruction & Development 4.25% 29/07/2027 International Bank for Reconstruction &	NZD	100,000	61,102	0.23
Netherlands Cooperatieve Rabobank UA, Reg. S 0.25%					Development 1.625% 10/05/2028	NZD	80,000	42,472	0.16
30/10/2026 Digital Dutch Finco BV, REIT, Reg. S	EUR	100,000	94,497	0.36	International Bank for Reconstruction & Development 0.25% 29/01/2029	SEK	100,000	7,936	0.03
0.625% 15/07/2025 Digital Intrepid Holding BV, REIT, Reg. S	EUR	214,000	204,948	0.78	International Development Association, Reg. S 0.75% 21/09/2028	GBP	105,000	104,468	0.40
0.625% 15/07/2031 E.ON International Finance BV, Reg. S	EUR	100,000	73,331	0.28				4,201,633	16.00
1.25% 19/10/2027 Iberdrola International BV, Reg. S 1.125%	EUR	47,000	45,665	0.17	Sweden Kommuninvest I Sverige AB, Reg. S				
21/04/2026 Iberdrola International BV, Reg. S, FRN	EUR	100,000	100,125	0.38	0.375% 27/03/2024	SEK	1,000,000	92,615	0.35
3.25% Perpetual ING Groep NV, Reg. S 2.5% 15/11/2030	EUR EUR	100,000 100,000	103,045 97,143	0.39 0.37	Kommuninvest I Sverige AB, Reg. S 0.875% 16/05/2029	SEK	610,000	49,673	0.19
ING Groep NV, Reg. S, FRN 0.875% 09/06/2032	EUR	100,000	90,233	0.34	Swedbank AB, Reg. S, FRN 0.3% 20/05/2027	EUR	100,000	93,436	0.36
OI European Group BV, Reg. S 2.875% 15/02/2025	EUR	100,000	103,078		Volvo Car AB, Reg. S 2.5% 07/10/2027	EUR	100,000	94,599	0.36
Thermo Fisher Scientific Finance I BV 0% 18/11/2025	EUR	245,000	237,437	0.39	Switzerland			330,323	1.26
VZ Vendor Financing II BV, Reg. S 2.875%	EUR	100,000	82,683	0.91	Credit Suisse AG, Reg. S 0.45% 19/05/2025	EUR	100,000	95,173	0.2/
15/01/2029	EUR	100,000		0.32	UBS AG, Reg. S 0.01% 29/06/2026	EUR	200,000	187,717	0.36 0.72
Norway		-	1,232,185	4.69				282,890	1.08
DNB Bank ASA, Reg. S, FRN 0.375% 18/01/2028	EUR	208,000	194,056	0.74	United Kingdom Motability Operations Group plc, Reg. S				
10/01/2020	Lon	-	194,056	0.74	0.125% 20/07/2028 National Grid Electricity Transmission plc,	EUR	100,000	89,502	0.34
Poland		-	174,030	0.74	Reg. S 0.19% 20/01/2025 National Grid plc, Reg. S 0.25%	EUR	165,000	164,899	0.63
Poland Government Bond, Reg. S 1% 07/03/2029	EUR	30,000	27,683	0.10	01/09/2028 NatWest Group plc, FRN 2.359%	EUR	200,000	173,708	0.66
			27,683	0.10	22/05/2024 NatWest Group plc, Reg. S, FRN 2.057%	USD	262,000	258,060	0.98
Singapore		-			09/11/2028 NatWest Group plc, Reg. S, FRN 0.78%	GBP	150,000	151,242	0.57
Singapore Government Bond, Reg. S 3% 01/08/2072	SGD	100,000	81,370	0.31	26/02/2030	EUR EUR	175,000 100,000	147,046 96,392	0.56
		-	81,370	0.31	SSE plc, Reg. S 1.375% 04/09/2027 SSE plc, Reg. S 2.875% 01/08/2029	EUR	150,000	149,823	0.37 0.57
South Korea		-			Thames Water Utilities Finance plc, Reg. S 0.875% 31/01/2028	EUR	100,000	91,036	0.35
Shinhan Card Co. Ltd., Reg. S 2.5% 27/01/2027	USD	200,000	174,823	0.67	United Utilities Water Finance plc, Reg. S 0.875% 28/10/2029	GBP	110,000	101,552	0.39
		-	174,823	0.67	Vmed O2 UK Financing I plc, Reg. S 4.5% 15/07/2031	GBP	100,000	92,699	0.35
Spain		-			Vodafone Group plc, Reg. S 0.9% 24/11/2026	EUR	100,000	96,896	0.37
Banco Santander SA, Reg. S 1.125% 23/06/2027	EUR	100,000	95,031	0.36				1,612,855	6.14
Banco Santander SA, Reg. S, FRN 0.625% 24/06/2029	EUR	100,000	87,847	0.34	United States of America Consolidated Edison Co. of New York, Inc.		•		
Bankinter SA, Reg. S 0.625% 06/10/2027 CaixaBank SA, Reg. S, FRN 0.375% 18/11/2026	EUR EUR	100,000	90,224	0.34	3.35% 01/04/2030 Evergy Kansas Central, Inc. 2.55%	USD	33,000	29,745	0.11
CaixaBank SA, Reg. S, FRN 1.5% 03/12/2026	GBP	200,000	211,169	0.36	01/07/2026 General Motors Co. 5.4% 15/10/2029	USD USD	21,000 50,000	19,366 47,775	0.07 0.18
CaixaBank SA, Reg. S, FRN 0.5%		200,000		0.80	Goldman Sachs Group, Inc. (The), FRN 4.387% 15/06/2027	USD	75,000	72,380	0.18
09/02/2029 Iberdrola Finanzas SA, Reg. S 1.375%	EUR		173,367	0.66	Healthpeak Properties, Inc., REIT 1.35% 01/02/2027	USD	26,000	22,541	0.28
11/03/2032 Iberdrola Finanzas SA, Reg. S, FRN 1.575%	EUR	100,000	88,454	0.34	Healthpeak Properties, Inc., REIT 2.125% 01/12/2028	USD	73.000	61,316	0.09
Perpetual	EUR	200,000	174,673	0.67	Mississippi Power Co. 3.1% 30/07/2051	USD	50,000	32,184	0.12
Supranational		-	1,015,687	3.87	Norfolk Southern Corp. 2.3% 15/05/2031 NSTAR Electric Co. 3.95% 01/04/2030	USD	46,000 22,000	37,870 20,708	0.14
African Development Bank 2.25% 14/09/2029	EUR	1,000,000	1,011,565	3.85	PacifiCorp 5.35% 01/12/2053 Pfizer, Inc. 2.625% 01/04/2030	USD USD	32,000 90,000	31,871 79,183	0.12 0.30
Ardagh Metal Packaging Finance USA LLC, Reg. S 2% 01/09/2028	EUR	100,000	86,578	0.33	Prologis Euro Finance LLC, REIT 0.375% 06/02/2028	EUR	100,000	88,812	0.34
Eurofima Europaeische Gesellschaft fuer die Finanzierung von Eisenbahnmaterial,	Luk	100,000	0/2,00	0.33	Prologis LP, REIT 1.25% 15/10/2030 San Diego Gas & Electric Co. 2.95%	USD	43,000	32,646	0.12
Reg. S 0.01% 23/06/2028	EUR	1,200,000	1,074,588	4.09	15/08/2051 Southern California Edison Co. 2.5%	USD	100,000	68,254	0.26
European Investment Bank 1.5% 02/03/2027	SEK	520,000	46,411	0.18	01/06/2031 Southern Power Co. 0.9% 15/01/2026	USD USD	63,000 109,000	52,007 96,036	0.20 0.37
European Investment Bank, Reg. S 0.75% 15/11/2024 European Union, Reg. S 0% 04/07/2029	GBP EUR	84,000	95,321	0.36	Tucson Electric Power Co. 1.5% 01/08/2030	USD	147,000	112,654	0.43
Lui opedii uiiioii, keg. 5 0% 04/07/2029	EUK	866,000	762,852	2.91					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
UDR, Inc., REIT 1.9% 15/03/2033	LISD	40,000	28,548	0.11
Union Electric Co. 3.9% 01/04/2052	USD	40,000	32,411	0.12
WP Carey, Inc., REIT 2.45% 01/02/2032	USD	25,000	19,573	0.08
		_	985,880	3.75
Total Bonds		_	22,613,783	86.10
Total Transferable securities and money admitted to an official exchange listing	market instru	ıments _	22,613,783	86.10
Transferable securities and money mark market	et instrument	s dealt in on a	nother regulate	ed
Bonds				
Brazil				
Banco Bradesco SA, Reg. S 4.375% 18/03/2027	USD	220,000	211,292	0.80
		_	211,292	0.80
Canada		-		
Province of Ontario Canada 1.55%	64.0	250.000	222.527	
01/11/2029 Royal Bank of Canada 1.15% 14/07/2026	CAD USD	350,000 42,000	222,507 36,951	0.85 0.14
		-	259,458	0.99
France		-		
BPCE SA, FRN, 144A 2.045% 19/10/2027	USD	250,000	215,400	0.82
			215,400	0.82
United States of America		-		
Amgen, Inc. 3% 22/02/2029	USD	235,000	208,741	0.79
Apple, Inc. 3% 20/06/2027	USD	190,000	179,108	0.68
Autodesk, Inc. 2.4% 15/12/2031 Bank of America Corp., FRN 2.456%	USD	40,000	32,127	0.12
22/10/2025	USD	667,000	630,884	2.40
Bank of America Corp., FRN 6.204%	HCD	FO 000	E1 E 40	0.00
10/11/2028	USD	50,000	51,540	0.20
Citigroup, Inc., FRN 1.678% 15/05/2024 Citigroup, Inc., FRN 0.776% 30/10/2024	USD USD	345,000 125,000	340,184 119,826	1.29 0.46
Equinix, Inc., REIT 1.55% 15/03/2028	USD	98,000	81,156	0.46
Interstate Power and Light Co. 3.6%	035	70,000	01,150	0.51
01/04/2029	USD	16,000	14,623	0.06
MercadoLibre, Inc. 2.375% 14/01/2026	USD	300,000	269,796	1.03
Metropolitan Life Global Funding I, 144A 0.95% 02/07/2025	USD	150,000	136,006	0.52
Public Service Co. of Colorado 3.7%				
15/06/2028	USD	71,000	67,671	0.26
Starbucks Corp. 4.45% 15/08/2049 State Street Corp., FRN 5.751%	USD	21,000	18,016	0.07
04/11/2026	USD	75,000	76,772	0.29
Wisconsin Power and Light Co. 1.95% 16/09/2031	USD	16,000	12,577	0.05
			2,239,027	8.53
Total Bonds		-	2,925,177	11.14
Total Transferable securities and money dealt in on another regulated market	market instru	ıments -	2,925,177	11.14
Units of authorised UCITS or other collec	tive investme	nt undertakin	gs	
Collective Investment Schemes - UCITS				
Luxemboura				

Geographic Allocation of Portfolio as at 31 December 2022 Supranational Germany United States of America Japan France United Kingdom Netherlands Spain Luxembourg Italy Canada Sweden Belgium Switzerland Ireland Australia Finland Brazil Cayman Islands Norway Chile Indonesia India	% of Net Assets 16.00 15.69 12.28 10.53 10.41 6.14 4.69 3.87 1.99 1.92 1.40 1.26 1.08 0.95 0.88 0.86 0.80 0.74 0.74 0.73 0.72 0.71
Ireland	0.95
Australia	0.88
Finland	0.86
Brazil	0.80
Cayman Islands	0.74
Norway	0.74
Chile	0.73
Indonesia	0.72
India	0.71
Mauritius	0.70
South Korea	0.67
Mexico	0.64
Denmark	0.55
Austria	0.33
Singapore	0.31
Poland	0.10
Total Investments	98.77
Cash and other assets/(liabilities)	1.23
Total	100.00

Luxembourg JPMorgan USD Liquidity LVNAV Fund -				
JPM USD Liquidity LVNAV X (dist.)†	USD	401,038	401,038	1.53
			401,038	1.53
Total Collective Investment Schemes - UCITS			401,038	1.53
Total Units of authorised UCITS or other col undertakings	llective inves	stment	401,038	1.53
Total Investments			25,939,998	98.77
Cash			220,035	0.84
Other Assets/(Liabilities)			104,230	0.39
Total Net Assets			26 264 263	100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

JPMorgan Funds - Green Social Sustainable Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

CHF	2,210	USD	119,281 50,488 51,880 17,042 61,298 63,093 399,406 407,602 27,494 4,781 2,187 7,909 804,865 5,311	08/02/2023 04/01/2023	Merrill Lynch Citibank BNP Paribas Merrill Lynch BNP Paribas State Street	931 1,259 77 135 2,422 369 9,946 2,919 583 163	0.01
CHF 4.2 CLP 14,70 CLP 54,55 CLP 54,55 CLP 54,55 CLP 28,82 CNH 2,88 EUR 3 EUR EUR EUR 64 EUR 65 EUR 65 EUR 64 GBP 1,49 GBP 1,49 JPY 48,16	17,721 0,539 2,2210 2,210 8,210 8,210 8,210 1,609 5,554 2,483 8,953 2,017 4,985 7,347 0,841 8,526 0,0199	USD USD USD USD USD USD USD GBP GBP GBP GBP USD USD USD USD	51,880 17,042 61,298 63,093 399,406 407,602 27,494 4,781 2,187 7,909 804,865	08/02/2023 04/01/2023 04/01/2023 08/02/2023 04/01/2023 04/01/2023 04/01/2023 04/01/2023 08/02/2023	Citibank BNP Paribas Merrill Lynch BNP Paribas State Street Citibank Merrill Lynch RBC Standard Chartered	77 135 2,422 369 9,946 2,919 583 163	0.01 - - 0.01 - 0.04 0.01
CLP 14,70 CLP 54,52 CLP 54,52 CLP 54,52 CLP 54,52 CLP 54,52 CLP 54,52 CNH 2,82 EUR 2,83 EUR 64 EUR 65 EUR 65 EUR 66 EUR 66 EUR 65 EUR 64 EUR 65 EUR 64 EUR 65 EUR 64 EUR 1,49 EUR 65 EUR 64 EUR 65 EUR 64 EUR 65 EUR 65 EUR 64 EUR 65 EUR 64 EUR 65 EUR 65 EUR 64 EUR 65 EUR	0.539 2,210 2,210 8,210 8,210 8,210 8,609 5,554 2,483 8,953 2,017 4,985 7,347 0,841 8,526 0,0199	USD USD USD USD USD GBP GBP GBP USD USD USD USD USD USD USD USD	17,042 61,298 63,093 399,406 407,602 27,494 4,781 2,187 7,909 804,865	04/01/2023 04/01/2023 08/02/2023 04/01/2023 08/02/2023 04/01/2023 04/01/2023 04/01/2023 08/02/2023	BNP Paribas Merrill Lynch BNP Paribas State Street Citibank Merrill Lynch RBC Standard Chartered	135 2,422 369 9,946 2,919 583 163	0.04
CLP 54.5: CLP 64.5: CLP 64.5: CLP 64.5: CLP 64.5: CLP 65.5: CLP 65	2,210 2,210 8,210 8,210 8,210 1,609 5,554 2,483 8,953 2,017 4,985 7,347 0,841 8,526 0,199	USD USD USD USD GBP GBP GBP USD USD USD	61,298 63,093 399,406 407,602 27,494 4,781 2,187 7,909 804,865	04/01/2023 08/02/2023 04/01/2023 08/02/2023 04/01/2023 04/01/2023 04/01/2023 08/02/2023	Merrill Lynch BNP Paribas State Street Citibank Merrill Lynch RBC Standard Chartered	2,422 369 9,946 2,919 583 163	0.04
CLP 54,52 CNH 2,825 CNH 2,825 CNH 2,825 EUR 3 EUR EUR 77 EUR 77 EUR 65 EUR 65 EUR 66 EUR 95 EUR 1,49 GBP 1,49 JPY 48,16 JPY 48	12,210 8,210 8,210 1,609 5,554 2,483 8,953 2,017 4,985 7,347 0,841 8,526 0,199	USD USD USD GBP GBP GBP USD USD USD USD USD	63,093 399,406 407,602 27,494 4,781 2,187 7,909 804,865	08/02/2023 04/01/2023 08/02/2023 04/01/2023 04/01/2023 04/01/2023 08/02/2023	BNP Paribas State Street Citibank Merrill Lynch RBC Standard Chartered	369 9,946 2,919 583 163	0.04
CNH 2,82 CNH 2,82 CNH 2,82 EUR 3 EUR EUR 5 EUR 6 EUR 77 EUR 65 EUR 65 EUR 65 EUR 9 1,49 GBP 1,49 GBP 1,49 JPY 48,16 JPY 48,16 JPY 48,16 JPY 48,10	8,210 8,210 1,609 5,554 2,483 8,953 2,2017 4,985 7,347 0,841 8,526 0,199	USD USD GBP GBP GBP USD USD USD	399,406 407,602 27,494 4,781 2,187 7,909 804,865	04/01/2023 08/02/2023 04/01/2023 04/01/2023 04/01/2023 08/02/2023	State Street Citibank Merrill Lynch RBC Standard Chartered	9,946 2,919 583 163	
CNH 2,82 EUR 3 EUR EUR EUR 77 EUR 10 EUR 10 EUR 65 EUR 66 EUR 66 EUR 64 GBP 1,44 JPY 48,16 JPY 4	8,210 1,609 5,554 2,483 8,953 2,017 4,985 7,347 0,841 8,526 0,199	USD GBP GBP GBP GBP USD USD USD	407,602 27,494 4,781 2,187 7,909 804,865	08/02/2023 04/01/2023 04/01/2023 04/01/2023 08/02/2023	Citibank Merrill Lynch RBC Standard Chartered	2,919 583 163	
EUR	5,554 2,483 8,953 2,017 4,985 7,347 0,841 8,526 0,199	GBP GBP GBP USD USD USD	4,781 2,187 7,909 804,865	04/01/2023 04/01/2023 08/02/2023	RBC Standard Chartered	163	
EUR	2,483 8,953 2,017 4,985 7,347 0,841 8,526 0,199	GBP GBP USD USD USD	2,187 7,909 804,865	04/01/2023 08/02/2023	Standard Chartered		
EUR	8,953 2,017 4,985 7,347 0,841 8,526 0,199	GBP USD USD USD	7,909 804,865	08/02/2023		14	
EUR 77 EUR 100 EUR 65 EUR 64 GBP 1,49 GBP 1,49 GBP 1,49 IPY 48,16 JPY 48,16 JPY 48,16 JPY 48,16 JPY 100 TOTAL UNIVERSITY 100 TOTAL UNIVERSITY 100 AUD 14 USD 15 AUD 16 AUD 17 CALL UNIVERSITY 100 AUD 13 GBP GBP GBP GBP GBP GBP GBP USD 19 USD	2,017 4,985 7,347 0,841 8,526 0,199	USD USD USD	804,865			34	
EUR EUR EUR EUR EUR 65 EUR 64 GBP 1,49 GBP 1,48 JPY 48,16 JPY 48,1	4,985 7,347 0,841 8,526 0,199	USD USD			BNP Paribas	20,371	0.08
EUR 66 EUR 64 GBP 1,49 GBP 1,49 GBP 1,48 JPY 48,16 JPY 48,16 NZD 5 SZB 5 SZE 2 SEK 22 SEK 22 SUSD 9 USD 14 USD 14 USD 14 USD 14 USD 1 AUD 14 CAD 33 GBP 3 GBP	0,841 8,526 0,199				HSBC	19	-
EUR 64 GBP 1,49 GBP 1,49 JPY 48,16 JPY 48,16 NZD 5 SEK 222 SSEK 222 USD 2 USD 14 USD 15 AUID 14 CAD 333 CAD 33 GBP	8,526 0,199	USD	113,470	04/01/2023	Merrill Lynch	1,276	
GBP 1,49 GBP 1,49 GBP 1,48 GBP 48,16 JPY 48,16 JPY 48,16 NZD 5 SZD 5 SZEK 22 USD 2 USD 2 USD 14 USD 14 USD 14 USD 14 USD 14 USD 14 USD 15 AUD 14 CAD 33 GBP 6 GBP 6 GBP GBP 1 GBP 15 GBP	0,199		673,679	04/01/2023	State Street	22,028	0.08
GBP 1.48 JPY 48.16 JPY 48.16 JPY 48.16 JPY 48.16 NZD 5 SEK 22 SEK 22 USD 2 USD 14 USD 14 USD 14 USD 14 USD 14 USD 14 USD 15 AUD 14 CAD 33 CAD 33 GBP 6 GBP 6 GBP GBP 1 GBP GBP 1 USD 19		USD	693,164	08/02/2023	Standard Chartered	1,807	0.01
JPY 48,16 JPY 48,16 JPY 48,16 NZD 5 NZD 5 SEK 22 SEK 22 USD 9 USD 14 USD 15 AUD 14 CAD 33 GBP GBP GBP GBP GBP GBP GBP USD 9 USD 9 USD 16 USD 17 USD 17 USD 18 USD 19 USD 1	3,124	USD USD	1,792,651	04/01/2023 08/02/2023	Citibank Citibank	7,050 7,026	0.03
DPV		USD	1,785,868 348,721	04/01/2023	Citibank	16,809	0.03
NZD 55 NZD 55 NZD 55 SEK 22 SEK 22 USD 99 USD 14 USD 14 USD 14 USD 14 CAD 33 GBP		USD	362,161	08/02/2023		5,143	0.07
SEK 22 SEK 22 USD 9 USD 19 USD 14 USD 14 USD 14 USD 3 Total Unrealised Gain on Forward G AUD 33 CAD 33 GBP GBP 1 GBP GBP 1 GBP GBP 1 USD 9 USD 9 USD 9	1,046	USD	31,845		BNP Paribas	553	-
SEK 22 USD 2 USD 9 USD 14 USD 14 USD 14 USD 1 Total Unrealised Gain on Forward of California Gain on Forward of California Gain on Ga	1,046	USD	32,232	08/02/2023		183	
USD 2 USD 9 USD 14 USD 14 USD 14 USD 14 USD 14 USD 3 Total Unrealised Gain on Forward G AUD 14 CAD 33 CAD 33 GBP GBP 1 GBP GBP GBP GBP USD 9 USD 9 USD 9	8,134	USD	21,716	04/01/2023		209	-
USD	8,134	USD	21,910		Merrill Lynch	62	
USD 14 USD 14 USD 14 USD 14 AUD 14 AUD 14 CAD 33 CAD 33 GBP GBP GBP GBP GBP GBP GB	2,655	AUD	33,176	04/01/2023		135	-
USD 14 USD 14 USD 17 Total Unrealised Gain on Forward (1) AUD 14 CAD 33 CAD 33 GBP GBP 15 GBP GBP GBP GBP GBP USD 99 USD 99	3,745 3,978	AUD CAD	137,740 194,417		State Street BNP Paribas	101 415	-
AUD 14 CAD 33 CAD 33 GBP 6BP 6BP 6BP 6BP 6BP 6BP 6BP 9 USD 99 USD 99 USD 99 USD 75 Total Unrealised Gain on Forward (2) 14 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3,978 6,594	CAD	194,417	08/02/2023		415	
AUD 14 CAD 33 CAD 33 GBP GBP GBP GBP GBP USD 99 USD 99 USD 99 USD 99 USD 14 CAD 33 CAD 34 CAD 35 CAD	4,430	GBP	3,648		Merrill Lynch	24	
CAD 33 CAD 33 GBP 31 GBP GBP GBP USD 99 USD 99	Currency Exchange	Contracts - Assets			· -	102,162	0.39
CAD 33 CAD 33 GBP 31 GBP GBP GBP USD 99 USD 99					=		
CAD 33 GBP GBP 1 GBP GBP GBP GBP USD 9	3,909	USD	97,944	08/02/2023		(105)	
GBP GBP 1 GBP GBP SUSD 9 USD	9,074 9,074	USD USD	251,104 250,603	04/01/2023 08/02/2023	State Street	(723) (168)	-
GBP 1 GBP GBP GBP GBP USD 9	2,387	CAD	3,929		Merrill Lynch	(100)	
GBP GBP 3 USD 9 USD 9	8,021	EUR	20,961		Merrill Lynch	(642)	
GBP 3 USD 9	3,388	EUR	3,918		State Street	(96)	
USD 9	3,908	EUR	4,414		Merrill Lynch	(5)	-
USD	7,779	USD	45,794		Merrill Lynch	(169)	-
	2,779	AUD	137,740		Citibank	(723)	-
	9,495 9,747	CHF CHF	8,965 8,965	04/01/2023 08/02/2023	State Street Citibank	(227) (15)	-
	9,747 i3,217	CLP	54,532,210		BNP Paribas	(503)	
	6,520	CLP	14,700,539		Standard Chartered	(657)	
	7,008	CLP	14,700,539	08/02/2023		(100)	
USD 7	5,504	CNH	534,645	04/01/2023		(1,880)	
	7,053	CNH	534,645	08/02/2023		(553)	-
	0,288	DKK	73,638	04/01/2023		(296)	-
	0,592 3.413	DKK EUR	73,638 2,805,364	08/02/2023 04/01/2023	State Street BNP Paribas	(22) (75,340)	(0,30)
	3,413 0,590	EUR	2,805,364	04/01/2023	State Street	(4,962)	(0.30)
	3,919	EUR	3,674	08/02/2023	BNP Paribas	(18)	(0.02)
	4,488	EUR	4,204	08/02/2023	Standard Chartered	(18)	-
USD 2,36	2,848	EUR	2,210,390	08/02/2023	State Street	(5,841)	(0.02)
	2,690	GBP	293,185	04/01/2023	Citibank	(1,387)	(0.01)
	6,257	GBP	262,644	08/02/2023	Citibank	(1,244)	(0.01)
USD 6	5,231	GBP IPV	4,329	08/02/2023 04/01/2023	HSBC Citibank	(2)	(0.03)
	5,508 8.033	JPY JPY	9,048,229 9.048,229	04/01/2023	ENP Paribas	(3,158) (966)	(0.03)
	5,492	NZD	40,863	04/01/2023	BNP Paribas	(442)	
	5,802	NZD	40,863		Citibank	(146)	
USD 4	1,170	SEK	432,498	04/01/2023	Citibank	(397)	-
	1,538	SEK	432,498		Merrill Lynch	(119)	-
	6,821	SGD	36,673	04/01/2023		(551)	-
	7,360	SGD	36,673	08/02/2023	BNP Paribas –	(27)	
Total Unrealised Loss on Forward (urrency Exchange	Contracts - Liabilities			-	(101,521)	(0.39)
Net Unrealised Gain on Forward Cu	rrency Exchange (Contracts - Assets			-	641	

JPMorgan Funds - Green Social Sustainable Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023 US 5 Year Note, 31/03/2023 US Ultra Bond, 22/03/2023		EUR USD USD	(123,801) (1,724,063) (267,406)	379 4,188 2,219	0.02 0.01
Total Unrealised Gain on Financial Futures Contracts			_	6,786	0.03
Canada 10 Year Bond, 22/03/2023 Japan 10 Year Bond Mini, 10/03/2023 US 2 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023 US 10 Year Ultra Bond, 22/03/2023	1 9 3	CAD JPY USD USD USD	90,135 110,380 1,845,246 336,024 942,313	(550) (91) (1,863) (1,289) (4,235)	(0.01)
Total Unrealised Loss on Financial Futures Contracts				(8,028)	(0.03)
Net Unrealised Loss on Financial Futures Contracts			_	(1,242)	-

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mai	rket instrun	nents admitted t	o an official excl	nange	Dominican Republic Government Bond, Reg. S 6.4% 05/06/2049	USD	3,400,000	2,762,139	0.03
Bonds					Dominican Republic Government Bond, Reg. S 5.875% 30/01/2060	USD	18,790,000	13,863,683	0.14
Angola							-	28,409,572	0.29
Angola Government Bond, Reg. S 9.5% 12/11/2025	USD	1,000,000	1,031,025	0.01	Ecuador		-		
Angola Government Bond, Reg. S 8.25% 09/05/2028	USD	4,000,000	3,657,520	0.04	Ecuador Government Bond, STEP, Reg. S 5.5% 31/07/2030	USD	5,960,000	3,857,159	0.04
Angola Government Bond, Reg. S 8% 26/11/2029	USD	12,810,000	11,274,594	0.11	Ecuador Government Bond, STEP, Reg. S 2.5% 31/07/2035	USD	2,010,000	935,846	0.01
Angola Government Bond, Reg. S 8.75% 14/04/2032	USD	5,259,000	4,565,753	0.05			_	4,793,005	0.05
Angola Government Bond, Reg. S 9.125% 26/11/2049	USD	6,200,000	4,863,900	0.05	El Salvador		-		
		_	25,392,792	0.26	El Salvador Government Bond, Reg. S 8.625% 28/02/2029 El Salvador Government Bond, Reg. S	USD	5,000,000	2,235,912	0.02
Armenia		_			7.625% 01/02/2041 El Salvador Government Bond, Reg. S	USD	3,950,000	1,576,080	0.02
Armenia Government Bond, Reg. S 3.6% 02/02/2031	USD	6,200,000	4,954,625	0.05	7.125% 20/01/2050	USD	14,350,000	5,710,778	0.06
		_	4,954,625	0.05			_	9,522,770	0.10
Austria Klabin Austria GmbH, Reg. S 7%					Ethiopia Ethiopia Government Bond, Reg. S				
03/04/2049	USD	4,470,000	4,405,945	0.05	6.625% 11/12/2024	USD	2,896,000	1,817,645	0.02
Bahrain		_	4,405,945	0.05	Finland		_	1,817,645	0.02
Bahrain Government Bond, Reg. S 7% 12/10/2028	USD	1,700,000	1,715,920	0.03	Nokia OYJ 4.375% 12/06/2027	USD	2,250,000	2,129,219	0.02
Bahrain Government Bond, Reg. S 6.75% 20/09/2029	USD	1,800,000	1,796,575	0.02	Nordea Bank Abp, FRN, 144A 6.625% Perpetual	USD	23,735,000	23,411,886	0.24
Bahrain Government Bond, Reg. S 5.45% 16/09/2032	USD	8,067,000	7,145,611	0.02				25,541,105	0.26
Oil and Gas Holding Co. BSCC (The), Reg. S 7.625% 07/11/2024	USD	600,000	611,644	0.01	France Altice France SA, 144A 5.5%				
Oil and Gas Holding Co. BSCC (The), Reg. S 8.375% 07/11/2028	USD	3,700,000	3,892,008	0.04	15/01/2028 Altice France SA, 144A 5.125%	USD	3,000,000	2,360,700	0.02
		_	15,161,758	0.16	15/07/2029 Credit Agricole SA, FRN, 144A 8.125%	USD	9,943,000	7,483,997	0.08
Bermuda		_			Perpetual Societe Generale SA, FRN, 144A 8%	USD	10,794,000	10,969,403	0.11
Inkia Energy Ltd., Reg. S 5.875% 09/11/2027	USD	355,000	334,864	0.00	Perpetual	USD	18,250,000 _	18,284,219	0.19
		_	334,864	0.00	Cahon		_	39,098,319	0.40
Brazil Brazil Government Bond 3.875%		_			Gabon Gabon Government Bond, Reg. S 7% 24/11/2031	USD	7,700,000	6,335,714	0.07
12/06/2030	USD	2,400,000	2,092,273	0.02	24/11/2031	030	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6,335,714	0.07
		_	2,092,273	0.02	Ghana		-	0,555,714	
Cayman Islands Termocandelaria Power Ltd., Reg. S					Ghana Government Bond, Reg. S 6.375% 11/02/2027	USD	9,500,000	3,657,500	0.04
7.875% 30/01/2029	USD	5,100,000 _	4,675,680	0.05	Ghana Government Bond, Reg. S 7.875% 11/02/2035	USD	5,500,000	1,966,443	0.02
Calcardia		_	4,675,680	0.05	Ghana Government Bond, Reg. S 8.75% 11/03/2061	USD	9,910,000	3,432,576	0.03
Colombia Colombia Government Bond 8% 20/04/2033	USD	1,960,000	1,974,846	0.02			_	9,056,519	0.09
Ecopetrol SA 4.625% 02/11/2031 Ecopetrol SA 5.875% 28/05/2045	USD	1,500,000 1,500,000 3,960,000	1,151,407 2,764,575	0.01	Guatemala Guatemala Government Bond, Reg. S		_		
Ecopetrol 3A 3.87370 28/03/2043	usb	3,900,000	5,890,828	0.03	4.65% 07/10/2041	USD	3,000,000	2,427,212	0.03
Costa Rica		-		0.00			_	2,427,212	0.03
Costa Rica Government Bond, Reg. S 4.375% 30/04/2025	USD	800,000	777,258	0.01	Indonesia Indonesia Asahan Aluminium Persero				
Costa Rica Government Bond, Reg. S 6.125% 19/02/2031	USD	16,800,000	16,304,568	0.17	PT, Reg. S 6.757% 15/11/2048	USD	6,000,000	5,645,841	0.06
Costa Rica Government Bond, Reg. S 5.625% 30/04/2043	USD	1,800,000	1,476,717	0.01	Iraa		-	5,645,841	0.06
Costa Rica Government Bond, Reg. S 7% 04/04/2044	USD	1,000,000	942,500	0.01	Iraq Iraq Government Bond, Reg. S 6.752% 09/03/2023	USD	7,700,000	7,617,926	0.00
Instituto Costarricense de Electricidad, Reg. S 6.75% 07/10/2031	USD	7,070,000	6,825,519	0.07	Iraq Government Bond, Reg. S 5.8% 15/01/2028	USD	9,487,500	8,768,129	0.08
Instituto Costarricense de Electricidad, Reg. S 6.375% 15/05/2043	USD	1,400,000	1,113,315	0.01	13/01/2020	035	-,107,300	16,386,055	0.17
			27,439,877	0.28	Ireland		-	,	
Dominican Republic Dominican Republic Government Bond,		_			AerCap Ireland Capital DAC 4.5% 15/09/2023	USD	2,900,000	2,876,198	0.03
Reg. S 4.875% 23/09/2032 Dominican Republic Government Bond,	USD	1,700,000	1,417,442	0.01	Motion Bondco DAC, 144A 6.625% 15/11/2027	USD	1,500,000	1,296,397	0.01
Reg. S 6% 22/02/2033	USD	11,444,000	10,366,308	0.11			_	4,172,595	0.04
							_		

Link A. 1998 2003-2002-04 150 2-500.00 2-500.	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Second Comment Seco						VZ Secured Financing BV, 144A 5%		2 000 000	4 (20 720	
Separation Sep	144A 4.5% 30/03/2024	USD	2,488,000	2,400,298	0.02	Ziggo Bond Co. BV, 144A 6%				0.02
Clappe C	144A 4.875% 30/03/2026	USD	1,945,000	1,794,263	0.02					0.01 0.01
6.0% 30/06/2027 6.0% 30/06/202		USD	2,550,000	2,497,406	0.03			_	37,628,820	0.39
1.50	Leviathan Bond Ltd., Reg. S, 144A 6.5% 30/06/2027	USD	3,965,000	3,851,006	0.04			-		
12,047.22	Leviathan Bond Ltd., Reg. S, 144A	USD		1,504,259		28/11/2027	USD	6,900,000	5,588,655	0.06
Name			_	12.047.232		6.125% 28/09/2028	USD	6,898,000	5,353,745	0.05
6.379% 08/09/2028 USD 131313000 12/276,904 0.13 739% 28/09/2023 USD 150,000 15,618,730 0.13 739% 28/09/2023 USD 150,000 15,618,730 0.13 76,000 15,618,730 0.1	Ivory Coast		-			7.143% 23/02/2030	USD	19,600,000	15,061,620	0.15
Novey Coast Government Bond, Reg. 5 LiChi 19/06/Co32 LiCh		USD	13,113,000	12,725,904	0.13		USD	3,801,000	2,719,406	0.03
Noviry Cases Government Bond, Reg. 5 10 1,159-112 12 12 13 13 13 13 13	Ivory Coast Government Bond, Reg. S					Nigeria Government Bond, Reg. S				0.05
Second S	Ivory Coast Government Bond, STEP,						USD		1.681.680	0.02
Display Disp			_			Nigeria Government Bond, Reg. S				0.02
Joseph Government Bond, Reg. 5 USD 5,400,000 4,860,000 0.05 0.07	Jordan		-					-		0.38
Joseph Conference Dock Present Dock Present Dock Present Dock Present Dock D	Jordan Government Bond, Reg. S	USD	5,400,000	4,860,000	0.05	Oman		=	3,,5,11,477	0.30
Mauritius Maur		USD	7.300.000	6,299,112			USD	5.700.000	5,593,923	0.06
Comparison Com			_			Oman Government Bond, Reg. S 6.25%				0.07
Kerya Government Bond, Reg. 5 6.3% Legis Government Bond, Reg. 5 6.3% List Mainties Luxembourg Luxembourg Luxembourg Luxembourg Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg Millicom International Cellular SA, Reg. 5 1.25% List Mainties Luxembourg	Kenya		-			Oman Government Bond, Reg. S 7.375% 28/10/2032				0.07
New Servation New York New		USD	9,900,000	8,482,122	0.09	Oman Government Bond, Reg. S 6.5%				0.01
Remya Covernment Bond, Reg. S 8.25% USD 4.500,000 3.504.780 0.03 Palistan Palistan Government Bond, Reg. S 8.25% USD 1.000,000 544,000 0.04 Palistan Government Bond, Reg. S 8.25% 15/04/2024 USD 1.000,000 544,000 0.04 Palistan Government Bond, Reg. S 8.25% 15/04/2024 USD 1.000,000 544,000 0.04 Palistan Government Bond, Reg. S 8.25% 15/04/2024 USD 1.000,000 544,000 0.04 Palistan Government Bond, Reg. S 8.25% 15/04/2024 USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S 8.25% 15/04/2024 USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,880 0.04 Palistan Government Bond, Reg. S USD 1.000,000 1.546,	Kenya Government Bond, Reg. S 6.3%					Oman Government Bond, Reg. S 6.75%				
18,420,507 0.19 Pakistan Government Bond, Reg. S 1,000,000 544,000 0.00	Kenya Government Bond, Reg. S 8.25%	USD	4.500.000			17/01/2010	035	-		0.25
Palistan Government Bond, Reg. S 1,000,000 544,000 0,0			_			Pakistan		-	24,703,073	0.23
Millicom International Cellular SA, Reg. S 5.125% IS/01/2028 USD 4.500,000 4.192,401 0.04 2.5% Solve 0.04 2.5% Solve 0.07 2.5%	Luxembourg		-			Pakistan Government Bond, Reg. S	USD	1.000.000	544.000	0.00
A 192,401 0.04 Pakistan Government Bond, Reg. 5 6% USD 17,612,000 7,089,182 0.04 0		USD	4,500,000	4,192,401	0.04	Pakistan Government Bond, Reg. S				0.02
Pakistan Government Bond, Reg. S S55% 29/01/2025 USD 987,000 931,481 O.01 Paraguay Paraguay Government Bond, Reg. S S55% 29/01/2025 USD 987,000 931,481 O.01 Paraguay Paraguay Government Bond, Reg. S S55% 29/01/2025 USD 14,400,000 13,893,726 O.0			-	4,192,401	0.04	Pakistan Government Bond, Reg. S 6%				0.07
Special Companies (1987 19			=			Pakistan Government Bond, Reg. S				0.03
Mexico Sanco Mercantil del Norte SA, Reg. S, FRN 75% Perpetual USD 9,300,000 8.541,557 0.09 13.893,726 0.09 13		USD	987,000	931,481	0.01			_		0.12
## 1,000 13,893,726 0.0 ## 1,000 14,961,			_	931,481	0.01	Paraguay		-		
FRN 75% Perpetual USD 9,300,000 8,541,557 0.09			-			Paraguay Government Bond, Reg. S 6.1% 11/08/2044	USD	14,400,000	13,893,726	0.14
Commission Federal de Electricitical, Commission Federal de Electricital, Commission Federal	FRN 7.5% Perpetual	USD	9,300,000	8,541,557	0.09			-	13,893,726	0.14
31/10/2046 USD 6,400,000 4,926,624 0.05 20/09/2027 USD 1,494,118 1,369,538 0.10 20/09/2027 USD 1,494,118 1,369,538 0.10 20/09/2027 USD 1,494,118 1,369,538 0.10 20/09/2027 USD 10,000 0,955,838 0.10 22/03/2030 USD 11,900,000 9,955,838 0.10 22/03/2030 USD 10,900,000 0,955,838 0.10 22/03/2030 USD 10,340,000 0,558,795 0.07 19/06/2047 USD 4,960,000 3,252,892 0.10 0,000 0,	Reg. S 4.677% 09/02/2051	USD	2,168,000	1,416,419	0.01	Peru		-		
28/01/2031 USD 13,140,000 10,034,531 0.10 22/03/2030 USD 11,900,000 9,955,838 0.000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.00000000	31/10/2046	USD	6,400,000	4,926,624	0.05	Fenix Power Peru SA, Reg. S 4.317% 20/09/2027	USD	1,494,118	1,369,538	0.02
28/01/2060 USD 10,340,000 6.558,795 0.07 19/06/2047 USD 4,960,000 3,252,892 0.0 31,477,926 0.32 Rwanda Mongolia Mongolia Government Bond, Reg. S 4.45% 07/07/2031 USD 7,800,000 6.081,794 0.06 5.5% 09/08/2031 USD 7,900,000 6.035,284 0.0 80,081,794 0.06 Senegal Senegal Government Bond, Reg. S 5,25% 29/10/2025 USD 5,100,000 4,793,388 0.05 6.25% 23/05/2033 USD 7,500,000 7,881,010 0.0 80,081,794 0.06 Senegal Government Bond, Reg. S 6,25% 23/05/2033 USD 9,500,000 7,881,010 0.0 80,081,794 0.06 Senegal Government Bond, Reg. S 6,25% 23/05/2033 USD 9,500,000 7,881,010 0.0 80,081,794 0.06 Senegal Government Bond, Reg. S 6,25% 23/05/2033 USD 17,600,000 12,484,419 0.0 80,081,794 0.06 Senegal Government Bond, Reg. S 80,095 6,75% 13/03/2048 USD 17,600,000 12,484,419 0.0 80,096,794 0.00 Singapore 80,006,794 0.00 Singapore 80,06	28/01/2031	USD	13,140,000	10,034,531	0.10	Peru LNG Srl, Reg. S 5.375% 22/03/2030	USD	11,900,000	9,955,838	0.10
Mongolia Government Bond, Reg. S USD 7,900,000 6,081,794 0.06 Rwanda Government Bond, Reg. S USD 7,900,000 6,035,284 0.06 0,000,000 0,000,000 0,000,000 0,000,00		USD	10,340,000	6,558,795	0.07		USD	4.960.000	3.252.892	0.03
Mongolia Government Bond, Reg. S USD 7,800,000 6,081,794 0.06 Rwanda Government Bond, Reg. S USD 7,900,000 6,035,284 0.06 0,035,284 0.06 0,035,284 0.06 0,035,284 0.06 0,035,284 0.06 0,035,284 0.06 0,035,284 0.07 0,000 0,035,284 0.07 0,000 0,035,284 0.07 0,000 0,035,284 0.07 0,000 0,035,284 0.07 0,000 0,035,284 0.07 0,000 0,035,284 0.07 0,000 0,			_	31,477,926	0.32			_		0.15
4.45% 07/07/2031 USD 7,800,000 6.081,794 0.06 5.5% 09/08/2031 USD 7,900,000 6.035,284 0.0 6.081,794 0.06 5.5% 09/08/2031 USD 7,900,000 6.035,284 0.0 6.081,794 0.06 5.5% 09/08/2031 USD 7,900,000 6.035,284 0.0 8.625% 23/05/2033 USD 7,900,000 7,881,010 0.0 8.625% 23/05/2034 USD 7,900,000 7,881,010 0.0 8.625% 23/05/205/205/205/205/205/205/205/205/205/			-					-		
Namibia Namibia Senegal Sene	Mongolia Government Bond, Reg. S 4.45% 07/07/2031	USD	7,800,000	6,081,794	0.06		USD	7,900,000	6,035,284	0.06
Namibla Government Bond, Reg. S S.25% 29/10/2025 USD 5.100,000 4.793,388 0.05 6.25% (2.50% (2			_	6,081,794	0.06			_	6,035,284	0.06
5.25% 29/10/2025 USD 5.100.000 4.793.388 0.05 6.25% 5.23/50/2023 USD 9.500,000 7.881,010 0.00 0.00 0.00 0.00 0.00 0.00 0.00			_					-		
Netherlands	Namibia Government Bond, Reg. S 5.25% 29/10/2025	USD	5,100,000	4,793,388	0.05	6.25% 23/05/2033	USD	9,500,000	7,881,010	0.08
NG Grep NV, Reg. S, FRN 6.75% Prepretual USD 10,300,000 9,932,032 0.10 Singapore Mc24 Capital BV, Reg. S 6.748% USD 5,438.775 4,976,751 0.05 30/01/2027 USD 3,300,000 2,988,455 0.07 0.05 0.				4,793,388	0.05		USD	17,600,000	12,484,419	0.13
Not Grop NV, Reg. S, FNR 6.75% USD 10,300,000 9,932,032 0.10 Singapore Medic Dell Pte, Ltd., Reg. S 6.375% Mod. Co Platinum Road Pte. Ltd., Reg. S 6.375% USD 3,300,000 2,988,455 0.10			-					-		0.21
01/06/2034 USD 5,438,775 4,976,751 0.05 30/01/2027 USD 3,300,000 2,988,455 0.05 Sigma Holdco BV, 144A 7.875% USD 2,900,000 2,063,582 0.02 Medico Platinum Road Pte. Ltd., Reg. S 15/05/2026 USD 2,900,000 1,998,863 0.02 USD 3,300,000 1,998,863 0.02 USD 3,900,000 1,998,863 0.02 US	Perpetual	USD	10,300,000	9,932,032	0.10	Singapore		-		
15/05/2026 USD 2,900,000 2,663,582 0.02 6,75% 30/01/2025 USD 751,000 732,543 0. Teva Pharmaceutical Finance Netherlands III BV 3.15% 01/10/2026 USD 2,300,000 1,998,863 0.02 3,720,998 0.0 Trivium Packaging Finance BV, 144A USD 13,940,000 12,814,671 0.13	01/06/2034	USD	5,438,775	4,976,751	0.05	30/01/2027	USD	3,300,000	2,988,455	0.03
Netherlands III BV 3.1596 0J/10/2026 USD 2,300,000 1,998,863 0.02 3,720,998 0.6 Trivium Packaging Finance BV, 144A 5.596 15/08/2026 USD 13,940,000 12,814,671 0.13	15/05/2026	USD	2,900,000	2,063,582	0.02		USD	751,000	732,543	0.01
Trivium Packaging Finance BV, 144A	Netherlands III BV 3.15% 01/10/2026	USD	2,300,000	1,998,863	0.02			-		0.04
Trivium Packaging Finance BV, 144A 8 5% 15/08/2077 USD 2 648 000 2 432 997 0.03	5.5% 15/08/2026	USD	13,940,000	12,814,671	0.13			-		
0.00	Trivium Packaging Finance BV, 144A 8.5% 15/08/2027	USD	2,648,000	2,432,997	0.03					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
South Africa Eskom Holdings SOC Ltd., Reg. S					American Axle & Manufacturing, Inc. 6.875% 01/07/2028	USD	1,790,000	1,598,783	0.02
7.125% 11/02/2025	USD	8,800,000	8,035,377	0.08	American Axle & Manufacturing, Inc.				
Eskom Holdings SOC Ltd., Reg. S 8.45% 10/08/2028	USD	1,000,000	880,947	0.01	5% 01/10/2029 American Tower Corp., REIT 3.8%	USD	10,106,000	8,192,278	0.08
South Africa Government Bond 5% 12/10/2046	USD	7,600,000	5,354,367	0.06	15/08/2029 American Tower Corp., REIT 2.9%	USD	9,680,000	8,794,203	0.09
South Africa Government Bond 5.75%					15/01/2030	USD	5,950,000	5,047,453	0.05
30/09/2049	USD	5,718,000	4,222,469	0.04	AmeriGas Partners LP 5.625% 20/05/2024	USD	110,000	106,945	0.00
		_	18,493,160	0.19	AmeriGas Partners LP 5.5% 20/05/2025	USD	3,529,000	3,391,786	0.04
Spain AI Candelaria Spain SA, Reg. S 7.5%					AmeriGas Partners LP 5.875% 20/08/2026	USD	3,324,000	3,161,986	0.03
15/12/2028	USD	1,618,725	1,535,838	0.02	AmeriGas Partners LP 5.75%				
Banco Santander SA, Reg. S, FRN 7.5% Perpetual	USD	3,000,000	2,939,820	0.03	20/05/2027 Anheuser-Busch Cos. LLC 4.7%	USD	679,000	632,092	0.01
Grifols Escrow Issuer SA, 144A 4.75% 15/10/2028	USD	6,228,000	5,433,930	0.05	01/02/2036 AT&T, Inc. 4.3% 15/02/2030	USD USD	6,230,000 4,430,000	5,892,888 4,181,513	0.06
International Airport Finance SA, Reg. S 12% 15/03/2033	USD	7,642,839	7,528,197	0.08	ATI, Inc. 5.875% 01/12/2027	USD	4,000,000	3,831,759	0.04
106. 3 1270 137 037 2033	035	-,012,037			B&G Foods, Inc. 5.25% 01/04/2025 Bath & Body Works, Inc. 5.25%	USD	2,396,000	2,113,200	0.02
		-	17,437,785	0.18	01/02/2028 Bath & Body Works, Inc. 7.5%	USD	88,000	81,860	0.00
Supranational Ardagh Packaging Finance plc, 144A					15/06/2029	USD	1,053,000	1,041,417	0.01
5.25% 15/08/2027	USD	10,055,000	7,607,814	0.08	Bath & Body Works, Inc. 6.75% 01/07/2036	USD	6,695,000	5,833,621	0.06
			7,607,814	0.08	Chevron USA, Inc. 3.25% 15/10/2029 Citigroup, Inc. 4.6% 09/03/2026	USD USD	16,830,000 4,250,000	15,452,335 4,181,536	0.16
Switzerland		-			Crestwood Midstream Partners LP		2.476.000	2,412,912	
Credit Suisse Group AG, FRN, 144A 6.25% Perpetual	USD	8,608,000	6,797,144	0.07	5.75% 01/04/2025 CVS Health Corp. 3.25% 15/08/2029	USD USD	8,370,000	7,496,249	0.03
UBS Group AG, FRN, 144A 3.126% 13/08/2030	USD	2,000,000	1,693,308	0.02	CVS Health Corp. 4.875% 20/07/2035 Dana, Inc. 5.375% 15/11/2027	USD USD	2,450,000 4,558,000	2,331,857 4,178,502	0.02
UBS Group AG, Reg. S, FRN 6.875%					Dana, Inc. 5.625% 15/06/2028	USD	1,749,000	1,594,428	0.04 0.02
Perpetual UBS Group AG, Reg. S, FRN 7%	USD	8,742,000	8,565,901	0.09	Dana, Inc. 4.25% 01/09/2030 DCP Midstream Operating LP 3.875%	USD	1,000,000	803,855	0.01
Perpetual	USD	7,500,000	7,439,062	0.07	15/03/2023 Edison International 2.95% 15/03/2023	USD USD	203,000 10,000,000	202,178	0.00
			24,495,415	0.25	Edison International 3.55% 15/11/2024	USD	614,000	9,955,819 593,321	0.10 0.01
Trinidad and Tobago		_			Edison International 4.125% 15/03/2028	USD	6,000,000	5,574,035	0.06
Trinidad Generation UnLtd, Reg. S 5.25% 04/11/2027	USD	3,200,000	3,099,744	0.03	Elanco Animal Health, Inc. 6.4% 28/08/2028	USD	10,055,000	9,551,245	0.10
		_	3,099,744	0.03	Embarq Corp. 7.995% 01/06/2036	USD	743,000	347,133	0.00
Tunisia		-			Encompass Health Corp. 5.75% 15/09/2025	USD	1,615,000	1,598,361	0.02
Tunisia Government Bond, Reg. S 5.75% 30/01/2025	USD	5,550,000	3,850,701	0.04	Encompass Health Corp. 4.5% 01/02/2028	USD	11,731,000	10,615,904	0.11
		-	3,850,701	0.04	Encompass Health Corp. 4.75% 01/02/2030	USD	5,950,000	5,234,495	0.05
United Kingdom		-	3,830,701	0.04	Encompass Health Corp. 4.625%				
Bidvest Group UK plc (The), Reg. S					01/04/2031 Energy Transfer LP 5.25% 15/04/2029	USD USD	1,380,000 750,000	1,188,348 726,508	0.01 0.01
3.625% 23/09/2026 BP Capital Markets plc, FRN 4.375%	USD	1,700,000	1,536,154	0.02	Energy Transfer LP 5.35% 15/05/2045 EnLink Midstream Partners LP 4.15%	USD	340,000	289,619	0.00
Perpetual BP Capital Markets plc, FRN 4.875%	USD	17,590,000	16,842,425	0.17	01/06/2025	USD	2,307,000	2,184,194	0.02
Perpetual	USD	3,220,000	2,783,657	0.03	EnLink Midstream Partners LP 4.85% 15/07/2026	USD	1,000,000	941,748	0.01
HSBC Holdings plc, FRN 4.6% 31/12/2164	USD	6,783,000	5,292,870	0.05	EnLink Midstream Partners LP 5.6% 01/04/2044	USD	30,000	24,884	0.00
INEOS Quattro Finance 2 plc, 144A 3.375% 15/01/2026	USD	5,810,000	5,236,262	0.05	EQM Midstream Partners LP 5.5% 15/07/2028	USD	3,430,000	3,073,119	0.03
International Game Technology plc, 144A 6.25% 15/01/2027	USD	3,485,000	3,457,908	0.04	Ford Motor Credit Co. LLC 3.664%				
Liquid Telecommunications Financing					08/09/2024 Ford Motor Credit Co. LLC 4.063%	USD	8,000,000	7,628,392	0.08
plc, Reg. S 5.5% 04/09/2026 Lloyds Banking Group plc, FRN 7.5%	USD	2,200,000	1,602,568	0.02	01/11/2024 Ford Motor Credit Co. LLC 2.3%	USD	15,136,000	14,575,998	0.15
Perpetual MARB BondCo plc, Reg. S 3.95%	USD	3,891,000	3,780,106	0.04	10/02/2025 Ford Motor Credit Co. LLC 4.687%	USD	8,550,000	7,747,421	0.08
29/01/2031 NatWest Group plc, FRN 4.445%	USD	6,045,000	4,682,125	0.05	09/06/2025	USD	18,954,000	18,178,605	0.19
08/05/2030	USD	8,250,000	7,496,589	0.08	Ford Motor Credit Co. LLC 4.389% 08/01/2026	USD	4,700,000	4,402,020	0.05
NatWest Group plc, FRN 6% Perpetual Tesco plc, 144A 6.15% 15/11/2037	USD USD	25,731,000 450,000	23,836,448 432,281	0.24	Ford Motor Credit Co. LLC 4.542% 01/08/2026	USD	12,085,000	11,140,338	0.11
Virgin Media Secured Finance plc, 144A 5.5% 15/05/2029	USD	7,655,000	6,884,907	0.07	Ford Motor Credit Co. LLC 4.271% 09/01/2027	USD			0.18
	030	- ,000,000			Ford Motor Credit Co. LLC 4.125%		19,695,000	17,857,244	
United States of America		-	83,864,300	0.86	17/08/2027 Ford Motor Credit Co. LLC 2.9%	USD	9,612,000	8,562,775	0.09
United States of America AbbVie, Inc. 4.25% 14/11/2028	USD	1,730,000	1,671,738	0.02	10/02/2029 Ford Motor Credit Co. LLC 5.113%	USD	9,920,000	7,923,848	0.08
AbbVie, Inc. 3.2% 21/11/2029 AbbVie, Inc. 4.5% 14/05/2035	USD USD	10,570,000 7,030,000	9,535,411 6,562,066	0.10 0.07	03/05/2029 Freeport-McMoRan, Inc. 5%	USD	5,200,000	4,680,806	0.05
AECOM 5.125% 15/03/2027	USD	4,420,000	4,261,455	0.04	01/09/2027	USD	1,210,000	1,185,756	0.01
American Axle & Manufacturing, Inc. 6.25% 15/03/2026	USD	1,056,000	989,011	0.01	Freeport-McMoRan, Inc. 4.125% 01/03/2028	USD	2,071,000	1,921,220	0.02
American Axle & Manufacturing, Inc. 6.5% 01/04/2027	USD	4,249,000	3,839,987	0.04	Freeport-McMoRan, Inc. 4.375% 01/08/2028	USD	3,835,000	3,601,909	0.04
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Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Assets
Freeport-McMoRan, Inc. 5.45%					TK Elevator US Newco, Inc., 144A				
15/03/2043	USD	1,161,000	1,047,634	0.01	5.25% 15/07/2027	USD	3,670,000	3,275,318	0.03
Genesis Energy LP 6.5% 01/10/2025	USD	515,000	490,013	0.01	Triumph Group, Inc. 7.75% 15/08/2025	USD	3,815,000	3,215,375	0.0
Genesis Energy LP 6.25% 15/05/2026 Genesis Energy LP 8% 15/01/2027	USD	1,450,000	1,328,132	0.01	United Rentals North America, Inc. 5.5% 15/05/2027	USD	3,847,000	3,834,690	0.0
Genesis Energy LP 7.75% 01/02/2028	USD USD	2,831,000 2,394,000	2,639,003 2,210,548	0.03	United Rentals North America, Inc.	USD	3,847,000	3,034,090	0.0
HCA, Inc. 5.875% 15/02/2026	USD	18,261,000	18,397,761	0.02	4.875% 15/01/2028	USD	12,705,000	12,024,444	0.1
HCA, Inc. 5.625% 01/09/2028	USD	12,746,000	12,684,225	0.13	United Rentals North America, Inc.				
HCA, Inc. 5.875% 01/02/2029	USD	22,400,000	22,474,941	0.23	5.25% 15/01/2030	USD	255,000	236,988	0.0
HCA, Inc. 4.125% 15/06/2029	USD	2,480,000	2,267,836	0.02	United Rentals North America, Inc.	USD	2,196,000	1,845,837	0.0
Hilton Worldwide Finance LLC 4.875%					3.875% 15/02/2031 United States Cellular Corp. 6.7%	usp	2,190,000	1,040,007	0.0
01/04/2027	USD	7,104,000	6,776,914	0.07	15/12/2033	USD	1,539,000	1,357,090	0.0
Howmet Aerospace, Inc. 5.9% 01/02/2027	USD	4,309,000	4,283,706	0.04	Verizon Communications, Inc. 4.4%				
Howmet Aerospace, Inc. 6.75%	030	1,507,000	1,205,700	0.04	01/11/2034	USD	2,820,000	2,591,920	0.0
15/01/2028	USD	37,000	37,560	0.00	Yum! Brands, Inc. 3.625% 15/03/2031	USD	2,177,000	1,836,284	0.0
Howmet Aerospace, Inc. 5.95%					Yum! Brands, Inc. 4.625% 31/01/2032	USD	4,354,000	3,856,999	0.0
01/02/2037	USD	166,000	161,572	0.00				499,491,862	5.1
Lowe's Cos., Inc. 3.65% 05/04/2029	USD	3,000,000	2,772,814	0.03					5.1
Lumen Technologies, Inc. 6.875% I5/01/2028	USD	10,000	8,329	0.00	Uzbekistan				
Martin Marietta Materials, Inc. 4.25%		,	-,	0.00	Uzbekneftegaz JSC, Reg. S 4.75%	USD	2 200 000	1 771 702	0.0
15/12/2047	USD	126,000	102,295	0.00	16/11/2028	นวบ	2,200,000	1,771,792	0.0
MetLife, Inc. 6.4% 15/12/2066	USD	50,000	48,357	0.00				1,771,792	0.0
MGM Resorts International 6.75%	uce	350,000	251 574				-		
01/05/2025 MGM Pasasts International 5 75%	USD	250,000	251,574	0.00	Total Bonds			1,194,172,888	12.2
MGM Resorts International 5.75% I5/06/2025	USD	5,318,000	5,164,696	0.05					
MGM Resorts International 4.625%				0.00	Equities				
01/09/2026	USD	5,224,000	4,768,986	0.05	Ireland				
MGM Resorts International 5.5%		2047.000	4 000 407		Mallinckrodt plc	USD	2,804	21,717	0.0
15/04/2027	USD	2,017,000	1,882,427	0.02			-	24.747	
MPLX LP 4.5% 15/04/2038 Murphy Oil Corp. 5.75% 15/08/2025	USD USD	4,050,000 420,000	3,427,912	0.04				21,717	0.0
NRG Energy, Inc. 6.625% 15/08/2027	USD	1,406,000	413,461 1.389,298	0.00	United States of America				
NRG Energy, Inc. 5.75% 15/01/2028	USD	9,977,000	9,274,996	0.02	Chesapeake Energy Corp.	USD	24,889	2,343,424	0.0
NuStar Logistics LP 5.75% 01/10/2025	USD	1,958,000	1,887,438	0.02	Chord Energy Corp.	USD	86,162	11,668,920	0.12
NuStar Logistics LP 5.625%		-,,	.,,	0.02	Clear Channel Outdoor Holdings, Inc.	USD	3,265	3,314	0.00
28/04/2027	USD	7,592,000	7,094,310	0.07	Frontier Communications Parent, Inc.	USD	8,590	217,456	0.00
NuStar Logistics LP 6.375%			4 705 450		Gulfport Energy Corp.	USD	102,665	7,587,970	0.08
01/10/2030	USD	1,938,000	1,795,459	0.02	iHeartMedia, Inc. 'A' Southern Co. (The) Preference	USD USD	1,388 93,000	8,196 1,924,914	0.00
Occidental Petroleum Corp. 8.5% 15/07/2027	USD	3,854,000	4,157,144	0.04	Southern co. (The) Preference	USD	93,000	1,924,914	0.02
Occidental Petroleum Corp. 6.375%	030	3,034,000	4,137,144	0.04				23,754,194	0.24
01/09/2028	USD	2,851,000	2,883,492	0.03					
Occidental Petroleum Corp. 8.875%					Total Equities			23,775,911	0.24
15/07/2030	USD	3,767,000	4,259,483	0.04					
Occidental Petroleum Corp. 6.625% 01/09/2030	USD	7,831,000	8,042,199	0.08	Total Transferable securities and mone admitted to an official exchange listing	ey market in:	struments	1,217,948,799	12.49
Occidental Petroleum Corp. 7.5%	UJD	7,031,000	0,042,177	0.00	damitted to an official exchange fisting	•	-		
01/05/2031	USD	1,000,000	1,071,680	0.01	Transferable securities and money mar	rket instrum	ents dealt in o	n another regulate	he
Olin Corp. 5.625% 01/08/2029	USD	1,930,000	1,834,899	0.02	market				
OneMain Finance Corp. 3.875%									
15/09/2028	USD	2,400,000	1,899,360	0.02	Bonds				
OneMain Finance Corp. 5.375% 15/11/2029	USD	2,255,000	1,848,305	0.02	Australia				
Penske Automotive Group, Inc. 3.75%	USD	2,233,000	1,040,303	0.02	FMG Resources August 2006 Pty. Ltd.,				
15/06/2029	USD	7,402,000	6,030,311	0.06	144A 4.375% 01/04/2031	USD	4,170,000	3,482,768	0.04
PG&E Corp. 5% 01/07/2028	USD	3,660,000	3,345,698	0.04	National Australia Bank Ltd., FRN,				
Public Service Electric and Gas Co.		5 207 000	2004740		144A 3.933% 02/08/2034	USD	5,000,000	4,223,441	0.04
2.05% 01/08/2050	USD	5,306,000	2,994,769	0.03				7,706,209	0.0
		1 200 000	1,141,692	0.01			-		0.0
Range Resources Corp. 4.875%	LISD								
Range Resources Corp. 4.875% 15/05/2025	USD	1,200,000			Austria				
Range Resources Corp. 4.875%	USD	2,400,000	1,957,260	0.02	Suzano Austria GmbH, Reg. S 7%	HED	2 000 000	3 000 550	
Range Resources Corp. 4.875% 15/05/2025 Sasol Financing USA LLC 5.5% 18/03/2031 Scotts Miracle-Gro Co. (The) 5.25%	USD	2,400,000				USD	2,900,000	2,899,550	0.0
Range Resources Corp. 4.875% 15/05/2025 Sasol Financing USA LLC 5.5% 18/03/2031 Scotts Miracle-Gro Co. (The) 5.25% 15/12/2026			1,957,260 1,120,161	0.02	Suzano Austria GmbH, Reg. S 7%	USD	2,900,000		
Range Resources Corp. 4.875% 15/05/2025 Sasol Financing USA LLC 5.5% 18/03/2031 Scotts Miracle-Gro Co. (The) 5.25% 15/12/2026 Service Corp. International 7.5%	USD	2,400,000 1,180,000	1,120,161	0.01	Suzano Austria GmbH, Reg. S 7% 16/03/2047	USD	2,900,000	2,899,550 2,899,550	
Range Resources Corp. 4.875% 15/05/2025 Sasol Financing USA LLC 5.5% 18/03/2031 Scotts Miracle-Gro Co. (The) 5.25% 15/12/2026 501/04/2027	USD	2,400,000			Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda	USD	2,900,000		
Range Resources Corp. 4.875% 15/05/2025 Sasol Financing USA LLC 5.5% 18/03/2031 Scotts Miracle-Gro Co. (The) 5.25% 15/12/2026 Service Corp. International 7.5%	USD USD	2,400,000 1,180,000 454,000	1,120,161 466,396	0.01	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25%		-	2,899,550	0.03
Range Resources Corp. 4.875% L5/05/2025 Sasol Financing USA LLC 5.5% 18/03/2031 Scotts Miracle-Gro Co. (The) 5.25% L5/12/2026 Service Corp. International 7.5% DJ/04/2027 Service Corp. International 4.625%	USD	2,400,000 1,180,000	1,120,161 466,396 1,825,771	0.01	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda	USD	2,900,000		0.03
Range Resources Corp. 4.875% L5/05/2025 Sasol Financing USA LLC 5.5% 18/03/2031 Scotts Miracle-Gro Co. (The) 5.25% L5/12/2026 Service Corp. International 7.5% DJ/04/2027 Service Corp. International 4.625% L5/12/2027 Service Corp. International 3.375% L5/12/2027	USD USD USD USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000	1,120,161 466,396 1,825,771 8,353,977	0.01 0.01 0.02 0.09	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25%		-	2,899,550 3,440,803	0.03
Range Resources Corp. 4.875% L5/05/2025 Sasol Financing USA LLC 5.5% 18/03/2031 Scotts Miracle-Gro Co. (The) 5.25% L5/12/2026 Service Corp. International 7.5% DJ/04/2027 Service Corp. International 4.625% L5/12/2027 Service Corp. International 3.375% L5/03/2030 MR Energy Co. 6.75% 15/09/2026	USD USD USD USD USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912	0.01 0.01 0.02 0.09 0.01	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors industries Ltd., 144A 7.25% 15/01/2026		-	2,899,550	0.03
Range Resources Corp. 4.875% 15/05/2025 Sasol Financing USA LLC 5.5% 18/03/2031 Scotts Miracle-Gro Co. (The) 5.25% 15/12/2026 Service Corp. International 7.5% 01/04/2027 Service Corp. International 4.625% 15/12/2027 Service Corp. International 3.375% 15/08/2030 MEnergy Co. 6.625% 15/09/2026 MEnergy Co. 6.625% 15/01/2027	USD USD USD USD USD USD USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540	0.01 0.01 0.02 0.09 0.01 0.02	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil		-	2,899,550 3,440,803	0.03
Range Resources Corp. 4.875% IS/OS/2025 Sasol Financing USA LLC 5.5% IB/O3/2031 Scotts Miracle-Gro Co. (The) 5.25% IS/12/2026 Service Corp. International 7.5% DI/04/2027 Service Corp. International 4.625% IS/12/2027 Service Corp. International 3.375% IS/03/2030 MR Energy Co. 6.75% IS/09/2026 MR Energy Co. 6.75% IS/01/2027 SM Energy Co. 6.75% IS/01/2028 MR Energy Co. 6.75% IS/01/2028 MR Energy Co. 6.5% IS/01/2028	USD USD USD USD USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912	0.01 0.01 0.02 0.09 0.01	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7,25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9%	USD	3,645,000	2,899,550 3,440,803 3,440,803	0.03
Range Resources Corp. 4.875% 15/05/2025 5.350 I Financing USA LLC 5.5% 18/03/2031 Scotts Miracte-Gro Co. (The) 5.25% 15/12/2026 Service Corp. International 7.5% 01/04/2027 Service Corp. International 4.625% 15/12/2027 Service Corp. International 3.375% 15/08/2030 SM Energy Co. 6.675% 15/09/2026 SM Energy Co. 6.625% 15/01/2027 SM Energy Co. 6.59% 15/07/2028 Southwester Energy Co. 5.79%	USD USD USD USD USD USD USD USD USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000 375,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540	0.01 0.02 0.09 0.01 0.02 0.00	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9% Perpetual		-	2,899,550 3,440,803	0.03
Range Resources Corp. 4.875% IS/OS/2025 Sasol Financing USA LLC 5.5% IB/O3/2031 Scotts Miracle- Gro Co. (The) 5.25% IS/12/2026 Service Corp. International 7.5% D1/04/2027 Service Corp. International 4.625% IS/12/2020 Service Corp. International 3.375% IS/OS/2030 MEDICAL PROPERTY OF STATE OF THE PROPERTY OF STATE OF S	USD USD USD USD USD USD USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540 353,721	0.01 0.01 0.02 0.09 0.01 0.02	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7,25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9%	USD	3,645,000	2,899,550 3,440,803 3,440,803	0.03
Range Resources Corp. 4.875% IS/OS/2025 Sasol Financing USA LLC 5.5% IB/O3/2031 Scotts Miracle-Gro Co. (The) 5.25% IS/12/2026 Service Corp. International 7.5% DJ/04/2027 Service Corp. International 4.625% IS/12/2027 Service Corp. International 3.375% IS/12/2027 Service Corp. International 3.375% IS/12/2027 Service Corp. International 3.375% IS/12/2020 Southwestern Energy Co. 5.7% IS/12/03/2025 Southwestern Energy Co. 7.75% IS/12/2027 IN/12/2027 IN/12/2027 Southwestern Energy Co. 7.75% III/12/2027 III/12/2027 Southwestern Energy Co. 7.75% III/12/2027 Sout	USD USD USD USD USD USD USD USD USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000 375,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540 353,721	0.01 0.02 0.09 0.01 0.02 0.00	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9% Perpetual Natura Cosmeticos SA, Reg. S 4.125% 03/05/2028 Prumo Participacoes e Investimentos	USD USD USD	3,645,000 7,700,000 4,149,000	2,899,550 3,440,803 3,440,803 7,716,285 3,390,625	0.03 0.03 0.03
Range Resources Corp. 4.875% IS/05/2025 Sasol Financing USA LLC 5.5% IB/03/2031 IB/03/2031 IB/03/2031 IB/03/2031 Scotts Miracle-Gro Co. (The) 5.25% IS/12/2026 Service Corp. International 7.5% DI/04/2027 Service Corp. International 4.625% IS/12/2027 Service Corp. International 3.375% IS/03/2030 IB/03/2030 IB	USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000 375,000 917,000 110,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540 353,721 902,446 112,242	0.01 0.02 0.09 0.01 0.02 0.00 0.01	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9% Perpetual Natura Cosmeticos SA, Reg. S 4.125% 03/05/2028	USD	3,645,000	2,899,550 3,440,803 3,440,803 7,716,285	0.03 0.03 0.03
Range Resources Corp. 4.875% IS/OS/2025 Sasol Financing USA LLC 5.5% IB/OS/2025 Sasol Financing USA LLC 5.5% IB/OS/2023 Service Corp. International 7.5% DJ/04/2027 Service Corp. International 4.625% IS/DS/2020 Service Corp. International 4.625% IS/DS/2020 Service Corp. International 3.375% IS/OS/2020 Service Corp. International 3.375% IS/OS/2020 Service Corp. International 3.375% IS/OS/2020 Southwestern Energy Co. 5.7% IS/OS/2020 Southwestern Energy Co. 7.75% DJ/D/02027 Southwestern Energy Co. 8.375% IS/OS/2028 IS/OS	USD USD USD USD USD USD USD USD USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000 375,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540 353,721 902,446	0.01 0.02 0.09 0.01 0.02 0.00	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9% Perpetual Natura Cosmeticos SA, Reg. S 4.125% 03/05/2028 Prumo Participacoes e Investimentos	USD USD USD	3,645,000 7,700,000 4,149,000	2,899,550 3,440,803 3,440,803 7,716,285 3,390,625 5,067,117	0.03 0.03 0.03 0.04 0.04
Range Resources Corp. 4.875% IS/05/2025 Sasol Financing USA LLC 5.5% IB/03/2031 Souts Miracle-Gro Co. (The) 5.25% IS/03/2026 Service Corp. International 7.5% DI/03/2027 Service Corp. International 4.625% IS/03/2027 Service Corp. International 4.625% IS/03/2027 Service Corp. International 3.375% IS/03/2030 SM Energy Co. 6.75% IS/09/2026 SM Energy Co. 6.65% IS/03/2028 Southwestern Energy Co. 5.7% IS/03/2028 Southwestern Energy Co. 7.75% DI/10/2027 Southwestern Energy Co. 8.375% IS/03/2028 Southwestern Energy Co. 8.375% IS/03/2028 Southwestern Energy Co. 8.375% IS/03/2028 Southwestern Energy Co. 8.375%	USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000 375,000 917,000 110,000 1,425,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540 353,721 902,446 112,242 1,471,712	0.01 0.02 0.09 0.01 0.02 0.00 0.01 0.00	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9% Perpetual Natura Cosmeticos SA, Reg. S 4.125% 03/05/2028 Prumo Participacoes e Investimentos	USD USD USD	3,645,000 7,700,000 4,149,000	2,899,550 3,440,803 3,440,803 7,716,285 3,390,625	0.00 0.00 0.00 0.00
Range Resources Corp. 4.875% IS/OS/2025 Sasol Financing USA LLC 5.5% IB/OS/2025 Sasol Financing USA LLC 5.5% IB/OS/2023 Society Corp. International 7.5% DI/OZ/2026 Service Corp. International 4.625% IS/DZ/2027 Service Corp. International 4.625% IS/DZ/2027 Service Corp. International 3.375% IS/OS/2030 Service Corp. International 3.375% IS/OS/2027 Service Corp. International 3.375% IS/OS/2027 Southwestern Energy Co. 5.7% Southwestern Energy Co. 7.75% Southwestern Energy Co. 8.375% IS/OS/2038 Southwestern Energy Co. 5.375% IS/OS/2036 IS/OS/2	USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000 375,000 917,000 110,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540 353,721 902,446 112,242	0.01 0.02 0.09 0.01 0.02 0.00 0.01	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9% Perpetual Natura Cosmeticos SA, Reg. S 4.125% 03/05/2028 Prumo Participacoes e Investimentos S/A, Reg. S 7.5% 31/12/2031 Canada	USD USD USD	3,645,000 7,700,000 4,149,000	2,899,550 3,440,803 3,440,803 7,716,285 3,390,625 5,067,117	0.03 0.03 0.03 0.04 0.04
Range Resources Corp. 4.875% IS/05/2025 Sasol Financing USA LLC 5.5% IB/03/2031 Souts Miracle-Gro Co. (The) 5.25% IS/03/2026 Service Corp. International 7.5% DI/03/2027 Service Corp. International 4.625% IS/03/2027 Service Corp. International 4.625% IS/03/2027 Service Corp. International 3.375% IS/03/2030 SM Energy Co. 6.75% IS/09/2026 SM Energy Co. 6.65% IS/03/2028 Southwestern Energy Co. 5.7% IS/03/2028 Southwestern Energy Co. 7.75% DI/10/2027 Southwestern Energy Co. 8.375% IS/03/2028 Southwestern Energy Co. 8.375% IS/03/2028 Southwestern Energy Co. 8.375% IS/03/2028 Southwestern Energy Co. 8.375%	USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000 375,000 917,000 110,000 1,425,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540 353,721 902,446 112,242 1,471,712	0.01 0.02 0.09 0.01 0.02 0.00 0.01 0.00	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9% Perpetual Natura Cosmeticos SA, Reg. S 4.125% 03/05/2028 Prumo Participacoes e Investimentos S/A, Reg. S 7.5% 31/12/2031 Canada 1011778 BC ULC, 144A 3.875%	USD USD USD USD	3,645,000 7,700,000 4,149,000 5,356,020	2,899,550 3,440,803 3,440,803 7,716,285 3,390,625 5,067,117 16,174,027	0.00 0.00 0.00 0.00 0.00 0.01
Range Resources Corp. 4.875% IS/OS/2025 Sasol Financing USA LLC 5.5% IB/OS/2023 Sasol Financing USA LLC 5.5% IB/OS/2023 South Wiracle-Gro Co. (The) 5.25% IS/12/2026 Service Corp. International 7.5% DI/O3/2027 Service Corp. International 4.625% IS/12/2027 Service Corp. International 3.375% IS/0S/2030 Smt Energy Co. 6.75% IS/OS/2026 Smt Energy Co. 6.75% IS/OS/2028 Southwestern Energy Co. 5.7% IS/OS/2027 Southwestern Energy Co. 7.75% DI/OS/2028 Southwestern Energy Co. 8.375% IS/OS/2028 Southwestern Energy Co. 5.375% IS/OS/2028 Southwestern Energy Co. 5.375% IS/OS/2028 Southwestern Energy Co. 5.375% IS/OS/2030 Southwestern Energy Co. 5.375% IS/OS/2030 Southwestern Energy Co. 4.75% DI/OS/2032 Spectrum Brands, Inc. 5.75%	USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000 917,000 110,000 1,425,000 1,032,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540 353,721 902,446 112,242 1,471,712 5,072,389 874,241	0.01 0.02 0.09 0.01 0.02 0.00 0.01 0.00 0.01 0.02 0.05 0.01	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9% Perpetual Natura Cosmeticos SA, Reg. S 4.125% 03/05/2028 Prumo Participacoes e Investimentos S/A, Reg. S 7.5% 31/12/2031 Canada 1011778 BG ULC, 144A 3.875% 15/01/2028	USD USD USD	3,645,000 7,700,000 4,149,000	2,899,550 3,440,803 3,440,803 7,716,285 3,390,625 5,067,117	0.03 0.03 0.03 0.08 0.04 0.09
Range Resources Corp. 4.875% IS/OS/2025 Sasol Financing USA LLC 5.5% I8/OS/2025 Sasol Financing USA LLC 5.5% I8/OS/2023 Sasol Financing USA LLC 5.5% IS/OS/2025 Service Corp. International 7.5% DJ/04/2027 Service Corp. International 4.625% IS/DS/2020 Service Corp. International 3.375% IS/OS/2020 Seuthwestern Energy Co. 5.796 Southwestern Energy Co. 5.75% IS/OS/2020 Southwestern Energy Co. 5.375% IS/OS/2020 Southwestern Energy Co. 5.375% IS/OS/2020 Southwestern Energy Co. 4.75% IJ/OZ/2023 UJ/OZ/2023 UJ/OZ/2023 UJ/OZ/2023	USD	2,400,000 1,180,000 454,000 1,955,000 10,261,000 1,345,000 2,193,000 375,000 917,000 110,000 1,425,000 5,550,000	1,120,161 466,396 1,825,771 8,353,977 1,307,912 2,096,540 353,721 902,446 112,242 1,471,712 5,072,389	0.01 0.02 0.09 0.01 0.02 0.00 0.01 0.00 0.01 0.00	Suzano Austria GmbH, Reg. S 7% 16/03/2047 Bermuda Nabors Industries Ltd., 144A 7.25% 15/01/2026 Brazil Banco do Brasil SA, Reg. S, FRN 9% Perpetual Natura Cosmeticos SA, Reg. S 4.125% 03/05/2028 Prumo Participacoes e Investimentos S/A, Reg. S 7.5% 31/12/2031 Canada 1011778 BC ULC, 144A 3.875%	USD USD USD USD	3,645,000 7,700,000 4,149,000 5,356,020	2,899,550 3,440,803 3,440,803 7,716,285 3,390,625 5,067,117 16,174,027	0.03 0.03 0.08 0.04 0.09 0.17

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	9 0 Ne Asset
1011778 BC ULC, 144A 3.5%					HERO Funding II, Series 2016-4B 'B',				
15/02/2029 1011778 BC ULC, 144A 4% 15/10/2030	USD USD	950,000 1,755,000	821,750 1,435,766	0.01	144A 5.75% 20/09/2047 Magnetite VIII Ltd., FRN, Series	USD	57,317	55,031	0.00
Air Canada Pass-Through Trust 'B',				0.02	2014-8A 'AR2', 144A 5.059%		044.053	004.500	
144A 9% 01/04/2027 Alimentation Couche-Tard, Inc., 144A	USD	903,587	903,545	0.01	15/04/2031 Magnetite XV Ltd., FRN 'AR', 144A	USD	811,853	801,588	0.0
2.95% 25/01/2030	USD	4,090,000	3,473,415	0.04	5.368% 25/07/2031 Magnetite XVI Ltd., FRN 'AR', 144A	USD	31,800,000	31,259,972	0.3
Bausch Health Cos., Inc., 144A 5.5% 01/11/2025	USD	16,425,000	13,987,018	0.14	4.994% 18/01/2028	USD	1,490,511	1,480,829	0.0
Bausch Health Cos., Inc., 144A 9% 15/12/2025	USD	16,933,000	13,065,164	0.13	Park Aerospace Holdings Ltd., 144A 4.5% 15/03/2023	USD	2,146,000	2,140,865	0.0
Bausch Health Cos., Inc., 144A 5.75% 15/08/2027	USD	18,396,000	12,393,070	0.13	Park Aerospace Holdings Ltd., 144A 5.5% 15/02/2024	USD	1,398,000	1,380,998	0.0
Bausch Health Cos., Inc., 144A 5% 15/02/2029	USD	24,280,000	12,018,600	0.12	Seagate HDD Cayman 3.125% 15/07/2029	USD	4,665,000	3,592,780	0.04
Bausch Health Cos., Inc., 144A 5.25%	USD				Transocean Pontus Ltd., 144A 6.125% 01/08/2025	USD	4,449,760	4,368,861	0.0
30/01/2030 Bombardier, Inc., 144A 7.5%		790,000	380,507	0.00	Transocean Poseidon Ltd., 144A				
15/03/2025 Clarios Global LP, 144A 6.75%	USD	4,436,000	4,401,449	0.05	6.875% 01/02/2027 Transocean Proteus Ltd., 144A 6.25%	USD	187,250	183,037	0.00
15/05/2025 Emera, Inc., FRN 6.75% 15/06/2076	USD USD	2,068,000 13,525,000	2,072,009 13,037,694	0.02	01/12/2024 Transocean, Inc., 144A 11.5%	USD	94,800	93,532	0.00
Garda World Security Corp., 144A					30/01/2027 Voya CLO Ltd., FRN, Series 2016-3A	USD	1,360,000	1,364,552	0.0
4.625% 15/02/2027 Garda World Security Corp., 144A 9.5%	USD	1,165,000	1,032,132	0.01	'CR', 144A 7.444% 18/10/2031	USD	265,000	217,068	0.00
01/11/2027 GFL Environmental, Inc., 144A 3.75%	USD	3,255,000	3,139,599	0.03				99,564,069	1.0
01/08/2025 GFL Environmental, Inc., 144A 5.125%	USD	5,565,000	5,267,690	0.06	Colombia		-		
15/12/2026	USD	2,291,000	2,206,057	0.02	Empresas Publicas de Medellin ESP, Reg. S 4.25% 18/07/2029	USD	2,600,000	2,068,430	0.0
GFL Environmental, Inc., 144A 4% 01/08/2028	USD	4,520,000	3,892,850	0.04			-	2,068,430	0.02
GFL Environmental, Inc., 144A 3.5% 01/09/2028	USD	3,645,000	3,209,268	0.03	Denmark		-	2,008,430	
GFL Environmental, Inc., 144A 4.75% 15/06/2029	USD	195,000	170,381	0.00	DKT Finance ApS, 144A 9.375%			702.000	
GFL Environmental, Inc., 144A 4.375% 15/08/2029	USD	250,000	212,181		17/06/2023	USD	800,000	793,000	0.0
Glencore Finance Canada Ltd., 144A				0.00			_	793,000	0.0
6% 15/11/2041 Masonite International Corp., 144A	USD	395,000	373,580	0.00	France Altice France SA, 144A 8.125%				
5.375% 01/02/2028 Masonite International Corp., 144A	USD	5,995,000	5,507,865	0.06	01/02/2027 Altice France SA, 144A 5.125%	USD	11,520,000	10,533,590	0.1
3.5% 15/02/2030 NOVA Chemicals Corp., 144A 4.875%	USD	700,000	567,000	0.01	15/01/2029	USD	360,000	269,991	0.00
01/06/2024	USD	4,970,000	4,819,875	0.05	Constellium SE, 144A 5.875% 15/02/2026	USD	1,018,000	971,457	0.0
NOVA Chemicals Corp., 144A 5% 01/05/2025	USD	2,375,000	2,245,051	0.02	Constellium SE, 144A 5.625% 15/06/2028	USD	250,000	231,372	0.00
NOVA Chemicals Corp., 144A 5.25% 01/06/2027	USD	13,736,000	12,364,728	0.13	Constellium SE, 144A 3.75% 15/04/2029 Constellium SE, Reg. S 5.875%	USD	1,000,000	816,440	0.0
NOVA Chemicals Corp., 144A 4.25% 15/05/2029	USD	2,940,000	2,407,297	0.03	15/02/2026 Societe Generale SA, FRN, 144A	USD	349,000	333,044	0.0
Precision Drilling Corp., 144A 7.125% 15/01/2026	USD	2,789,000	2,702,764	0.03	5.375% Perpetual	USD	2,602,000	2,113,796	0.0
Precision Drilling Corp., 144A 6.875%	USD				Societe Generale SA, FRN, 144A 7.375% 31/12/2164	USD	5,988,000	5,747,889	0.06
15/01/2029 Quebecor Media, Inc. 5.75%		1,780,000	1,659,506	0.02			_	21,017,579	0.22
15/01/2023 Toronto-Dominion Bank (The), FRN	USD	150,000	149,868	0.00	Germany		-		
8.125% 31/10/2082 Transcanada Trust, FRN 5.5%	USD	11,275,000	11,754,188	0.12	IHO Verwaltungs GmbH, 144A 4.75% 15/09/2026	USD	3,455,000	2,995,291	0.0
15/09/2079 Videotron Ltd., 144A 5.375%	USD	6,000,000	5,177,295	0.05			-	2,995,291	0.03
15/06/2024	USD	65,000	64,594	0.00	Ireland		-	2,773,271	
Videotron Ltd., 144A 5.125% 15/04/2027	USD	10,865,000	10,281,006	0.11	James Hardie International Finance	HCD	1 000 000	174/247	
Videotron Ltd., 144A 3.625% 15/06/2029	USD	2,733,000	2,316,190	0.02	DAC, 144A 5% 15/01/2028 Jazz Securities DAC, 144A 4.375%	USD	1,900,000	1,746,347	0.0
		-	168,365,277	1.73	15/01/2029 Smurfit Kappa Treasury Funding DAC	USD	11,261,000	10,083,944	0.10
Cayman Islands		-			7.5% 20/11/2025	USD	400,000 _	431,734	0.0
AIMCO CLO, FRN 'A', 144A 5.099% 17/04/2031	USD	3,900,000	3,846,902	0.04				12,262,025	0.13
Avolon Holdings Funding Ltd., 144A				0.04	Italy Intesa Sanpaolo SpA, FRN, 144A		_		
3.25% 15/02/2027 Avolon Holdings Funding Ltd., 144A	USD	8,640,000	7,401,774	0.08	4.198% 01/06/2032	USD	990,000	728,643	0.0
2.528% 18/11/2027 Babson CLO Ltd., FRN 'DR', 144A	USD	3,987,000	3,208,991	0.03	Intesa Sanpaolo SpA, FRN, 144A 4.95% 01/06/2042	USD	5,318,000	3,430,287	0.0
7.375% 23/07/2030 Bioceanico Sovereign Certificate Ltd.,	USD	1,500,000	1,361,843	0.01	UniCredit SpA, FRN, 144A 1.982% 03/06/2027	USD	7,630,000	6,511,626	0.0
Reg. S 0% 05/06/2034 CSN Inova Ventures, Reg. S 6.75%	USD	2,465,869	1,705,149	0.02	UniCredit SpA, FRN, 144A 5.459% 30/06/2035	USD	5,021,000	4,066,910	0.04
28/01/2028	USD	3,000,000	2,864,781	0.03				14,737,466	0.1
Flatiron CLO 18 Ltd., FRN 'A', 144A 5.075% 17/04/2031	USD	17,000,000	16,820,038	0.17	Japan		-	14,/3/,400	0.13
GoldenTree Loan Opportunities X Ltd., FRN 'AR', 144A 5.363% 20/07/2031	USD	15,500,000	15,332,926	0.16	Takeda Pharmaceutical Co. Ltd. 5%	uce	6 330 000	6 173 730	
Hero Funding, Series 2017-3A 'A1', 144A 3.19% 20/09/2048	USD	90,313	82,552	0.00	26/11/2028	USD	6,220,000	6,173,629	0.06
	0.55	,0,515	02,002	0.00			_	6,173,629	0.06

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	Q Ne Asset
Jersey					Panama				
Adient Global Holdings Ltd., 144A 4.875% 15/08/2026	USD	5,320,000	4,960,581	0.05	Aeropuerto Internacional de Tocumen SA, Reg. S 5.125% 11/08/2061	USD	3,261,000	2,674,672	0.0
		-	4,960,581	0.05	Carnival Corp., 144A 5.75% 01/03/2027	USD	4,000,000	2,856,040	0.0
Liberia		-			Carnival Corp., 144A 9.875% 01/08/2027	USD	5,935,000	5,633,235	0.0
Royal Caribbean Cruises Ltd., 144A 11.5% 01/06/2025	USD	3,649,000	3,912,458	0.04	Carnival Corp., 144A 4% 01/08/2028	USD	2,998,000	2,452,364	0.0
Royal Caribbean Cruises Ltd., 144A 11.625% 15/08/2027	USD	6,653,000	6,673,957	0.07			_	13,616,311	0.1
Royal Caribbean Cruises Ltd., 144A 8.25% 15/01/2029	USD	3,945,000	3,969,163	0.04	South Africa Eskom Holdings SOC Ltd., Reg. S 6.75%				
Royal Caribbean Cruises Ltd., 144A 9.25% 15/01/2029	USD	3,955,000	4,073,472	0.04	06/08/2023	USD	1,100,000	1,061,468	0.0
		-,,	18,629,050	0.19			_	1,061,468	0.0
Luxembourg		-	10,027,030		Spain Al Candelaria Spain SA, Reg. S 5.75%				
Altice France Holding SA, 144A 10.5% 15/05/2027	USD	12,439,000	9,496,851	0.10	15/06/2033	USD	4,969,000 _	3,786,776	0.0
Atento Luxco 1 SA, Reg. S 8% 10/02/2026	USD	3,000,000	1,620,000	0.02				3,786,776	0.0
Dana Financing Luxembourg SARL, 144A 5.75% 15/04/2025	USD				Supranational Allied Universal Holdco LLC, 144A		_		
Endo Luxembourg Finance Co. I SARL,		630,000	617,240	0.01	4.625% 01/06/2028	USD	1,221,000	997,952	0.0
144A 6.125% 01/04/2029§ FEL Energy VI SARL, Reg. S 5.75%	USD	1,385,000	1,054,331	0.01	Allied Universal Holdco LLC, 144A 4.625% 01/06/2028	USD	3,396,000	2,811,209	0.0
01/12/2040 Guara Norte SARL, Reg. S 5.198%	USD	7,515,408	6,557,194	0.07	American Airlines, Inc., 144A 5.5% 20/04/2026	USD	11,375,000	10,983,254	0.1
15/06/2034 Intelsat Jackson Holdings SA, 144A	USD	4,388,037	3,719,827	0.04	American Airlines, Inc., 144A 5.75% 20/04/2029	USD	8,386,000	7,666,907	0.0
6.5% 15/03/2030 Kenbourne Invest SA, Reg. S 4.7%	USD	15,847,000	14,206,677	0.14	Ardagh Packaging Finance plc, 144A 4.125% 15/08/2026	USD	4,989,000	4,335,061	0.0
22/01/2028 Mallinckrodt International Finance SA.	USD	2,626,000	2,058,128	0.02	Ardagh Packaging Finance plc, 144A 5.25% 15/08/2027	USD	5,287,000	4,000,250	0.0
144A 11.5% 15/12/2028 Mallinckrodt International Finance SA,	USD	10,035,000	8,580,778	0.09	Axalta Coating Systems LLC, 144A 4.75% 15/06/2027	USD	10,549,000	9,755,282	0.10
144A 10% 15/06/2029 Nexa Resources SA, Reg. S 5.375%	USD	79,000	42,857	0.00	Broadcom Corp. 3.5% 15/01/2028 Clarios Global LP. 144A 6.25%	USD	450,000	410,487	0.0
04/05/2027	USD	1,500,000	1,406,820	0.01	15/05/2026 Clarios Global LP, 144A 8.5%	USD	9,926,000	9,711,130	0.10
Telecom Italia Capital SA 6.375% 15/11/2033	USD	4,545,000	3,725,218	0.04	15/05/2027	USD	6,710,000 600,000	6,582,769 477,000	0.0
Telecom Italia Capital SA 6% 30/09/2034	USD	4,343,000	3,292,219	0.03	Endo DAC, 144A 5.875% 15/10/2024§ Endo DAC, 144A 9.5% 31/07/2027§	USD USD	72,000	10,170	0.0
Telecom Italia Capital SA 15.442% 04/06/2038	USD	2,975,000	2,469,426	0.02	Venator Finance SARL, 144A 9.5% 01/07/2025	USD	2,635,000	1,910,375	0.0
Telenet Finance Luxembourg Notes SARL, 144A 5.5% 01/03/2028	USD	2,800,000	2,548,000	0.03			_	59,651,846	0.6
Trinseo Materials Operating SCA, 144A 5.375% 01/09/2025	USD	5,686,000	4,689,030	0.05	United Kingdom		-		
Trinseo Materials Operating SCA, 144A 5.125% 01/04/2029	USD	10,351,000	6,718,006	0.07	eG Global Finance plc, 144A 6.75% 07/02/2025	USD	2,850,000	2,492,639	0.0
3.123.10 01/0 1/2027	035	-	72,802,602	0.75	International Game Technology plc, 144A 6.5% 15/02/2025	USD	729,000	732,122	0.0
Mexico		-	72,802,002	0.73	International Game Technology plc, 144A 5.25% 15/01/2029	USD	250,000	233,750	0.00
America Movil SAB de CV, Reg. S 5.375% 04/04/2032	USD	2,922,000	2,641,327	0.03	Lloyds Banking Group plc, FRN 7.5% Perpetual	USD	3,231,000	3,126,673	0.0
Braskem Idesa SAPI, Reg. S 6.99% 20/02/2032	USD	5,786,000	4,149,459	0.03	Merlin Entertainments Ltd., 144A	USD			
		2,627,000			5.75% 15/06/2026 Vodafone Group plc, FRN 7%	USD	1,200,000	1,106,842	0.0
Cemex SAB de CV, Reg. S 3.875%									0.0
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.125%	USD		2,231,676	0.02	04/04/2079 Vodafone Group plc, FRN 3.25%			3,002,963	
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164 Electricidad Firme de Mexico Holdings	USD	3,552,000	3,290,129	0.04	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125%	USD	4,320,000	3,612,643	
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S 4.9% 20/11/2026 Petroleos Mexicanos 6.875%	USD	3,552,000 2,200,000	3,290,129 1,941,544	0.04	Vodafone Group plc, FRN 3.25% 04/06/2081			3,612,643	0.10
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.35%	USD USD USD	3,552,000 2,200,000 6,900,000	3,290,129 1,941,544 6,579,150	0.04 0.02 0.07	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081	USD	4,320,000	3,612,643	0.10
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026	USD USD USD	3,552,000 2,200,000	3,290,129 1,941,544	0.04	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 United States of America 180 Medical, Inc., 144A 3.875%	USD	4,320,000 13,660,000 _	3,612,643 10,152,609 24,460,241	0.10
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.35% 12/02/2028 Petroleos Mexicanos 6.375%	USD USD USD	3,552,000 2,200,000 6,900,000	3,290,129 1,941,544 6,579,150	0.04 0.02 0.07	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 United States of America 180 Medical, Inc., 144A 3.875% 15/10/2029 20 Times Square Trust, FRN, Series	USD	4,320,000	3,612,643	0.10
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.35% 12/02/2028 Petroleos Mexicanos 6.375% 23/01/2045	USD USD USD	3,552,000 2,200,000 6,900,000 9,400,000	3,290,129 1,941,544 6,579,150 7,935,190	0.04 0.02 0.07 0.08	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 United States of America 180 Medical, Inc., 144A 3.875%	USD	4,320,000 13,660,000 _	3,612,643 10,152,609 24,460,241	0.10
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.12596 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.3596 12/02/2028 Petroleos Mexicanos 6.375% 23/01/2045	USD USD USD	3,552,000 2,200,000 6,900,000 9,400,000	3,290,129 1,941,544 6,579,150 7,935,190 3,211,164	0.04 0.02 0.07 0.08 0.03	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 United States of America 180 Medical, Inc., 144A 3.875% 15/10/2029 20 Times Square Trust, FRN, Series 2018-2015 "F.; 144A 3.203%	USD USD	4,320,000 13,660,000 _ - 655,000	3,612,643 10,152,609 24,460,241 564,050	0.0
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.12596 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S. 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.3596 12/02/2028 Petroleos Mexicanos 6.37596 23/01/2045	USD USD USD	3,552,000 2,200,000 6,900,000 9,400,000	3,290,129 1,941,544 6,579,150 7,935,190 3,211,164	0.04 0.02 0.07 0.08 0.03	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 United States of America 180 Medical, Inc., 144A 3.875% 15/10/2029 20 Times Square Trust, FRN, Series 2018-2015 "F, 144A 3.203% 15/05/2035 Acadia Healthcare Co., Inc., 144A 5.5%	USD USD USD	4,320,000 13,660,000 — — 655,000 300,000	3,612,643 10,152,609 24,460,241 564,050 250,275	0.10 0.29 0.00 0.00
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.12596 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S. 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.35% 12/02/2028 Petroleos Mexicanos 5.35% 23/01/2045 Netherlands Alcoa Nederland Holding BV, 144A 5.5% 15/12/2027 Alcoa Nederland Holding BV, 144A 6.125% 15/05/2028	USD USD USD USD USD	3,552,000 2,200,000 6,900,000 9,400,000 5,150,000	3,290,129 1,941,544 6,579,150 7,935,190 3,211,164 31,979,639	0.04 0.02 0.07 0.08 0.03	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Vulnted States of America 180 Medical, Inc., 144A 3.875% 15/10/2029 20 Times Square Trust, FRN, Series 2018-2015 "F, 144A 3.203% 15/05/2035 Acadia Healthcare Co., Inc., 144A 5.5% 01/07/2028 Acadia Healthcare Co., Inc., 144A 5% 15/04/2029 Accelerated Assets LLC, Series 2018-1	USD USD USD USD USD	4,320,000 13,660,000 — 655,000 300,000 2,984,000 1,305,000	3,612,643 10,152,609 24,460,241 564,050 250,275 2,838,679 1,202,303	0.1(0.2) 0.0 0.0(0.0) 0.0.0
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.12596 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S. 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.35% 12/02/2028 Petroleos Mexicanos 5.35% 12/02/2028 Netherlands Alcoa Nederland Holding BV, 144A 5.5% 15/12/2027 Alcoa Nederland Holding BV, 144A 6.125% 15/05/2028 Sensata Technologies BV, 144A 5.625% 01/11/2024	USD USD USD USD USD	3,552,000 2,200,000 6,900,000 9,400,000 5,150,000	3,290,129 1,941,544 6,579,150 7,935,190 3,211,164 31,979,639	0.04 0.02 0.07 0.08 0.03 0.33	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Inc., 144A 3.875% 15/10/2029 20 Times Square Trust, FRN, Series 2018-2015 "F, 144A 3.203% 15/05/2035 Acadia Healthcare Co., Inc., 144A 5.5% 01/07/2028 Acadia Healthcare Co., Inc., 144A 5% 15/04/2029 Accelerated Assets LLC, Series 2018-1 "C", 144A 6.65% 02/12/2033 ACCO Brands Corp., 144A 4.25%	USD USD USD USD USD USD	4,320,000 13,660,000 _ - 655,000 300,000 2,984,000 1,305,000 226,460	3,612,643 10,152,609 24,460,241 564,050 250,275 2,838,679 1,202,303 219,623	0.10 0.29 0.00 0.00 0.00 0.00
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.12596 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S. 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.35% 12/02/2028 Petroleos Mexicanos 5.35% 12/02/2028 Netherlands Alcoa Nederland Holding BV, 144A 5.5% 15/12/2027 Alcoa Nederland Holding BV, 144A 6.125% 15/05/2028 Sensata Technologies BV, 144A 5.625% 01/11/2024 Sensata Technologies BV, 144A 4% 15/04/2029	USD USD USD USD USD	3,552,000 2,200,000 6,900,000 9,400,000 5,150,000 - - 3,590,000 4,545,000	3,290,129 1,941,544 6,579,150 7,935,190 3,211,164 31,979,639 3,461,353 4,485,392	0.04 0.02 0.07 0.08 0.03 0.33	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Inc., 144A 3.875% 15/10/2029 20 Times Square Trust, FRN, Series 2018-2015 "F, 144A 3.203% 15/05/2035 Acadia Healthcare Co., Inc., 144A 5.5% 01/07/2028 Acadia Healthcare Co., Inc., 144A 5% 15/04/2029 Accelerated Assets LLC, Series 2018-1 "C", 144A 6.65% 02/12/2033 ACCO Brands Corp., 144A 4.25% 15/03/2029 ACCI Brands Corp., 144A 4.25% 15/03/2029 ACI Worldwide, Inc., 144A 5.75%	USD USD USD USD USD USD USD	4,320,000 13,660,000 _ 655,000 300,000 2,984,000 1,305,000 226,460 12,898,000	3,612,643 10,152,609 24,460,241 564,050 250,275 2,838,679 1,202,303 219,623 10,660,197	0.10 0.29 0.00 0.00 0.00 0.00 0.10
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.12596 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S. 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.35% 12/02/2028 Petroleos Mexicanos 5.35% 23/01/2045 Netherlands Alcoa Nederland Holding BV, 144A 5.5% 15/12/2027 Alcoa Nederland Holding BV, 144A 6.125% 15/05/2028 Sensata Technologies BV, 144A 5.625% 01/11/204 Sensata Technologies BV, 144A 496 15/04/2029 UPC Broadband Finco BV, 144A 4.875% 15/07/2031	USD USD USD USD USD USD	3,552,000 2,200,000 6,900,000 9,400,000 5,150,000 - - 3,590,000 4,545,000 40,000	3,290,129 1,941,544 6,579,150 7,935,190 3,211,164 31,979,639 3,461,353 4,485,392 39,893	0.04 0.02 0.07 0.08 0.03 0.33 0.04 0.05	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 Vodafone Group plc, FRN 4.125% 04/06/2081 States of America 180 Medical, Inc., 144A 3.875% 15/10/2029 20 Times Square Trust, FRN, Series 2018-2015** [1, 144A 3.203% 15/05/2035 Acadia Healthcare Co., Inc., 144A 5.5% 01/07/2028 Acadia Healthcare Co., Inc., 144A 5% 15/04/2029 Accelerated Assets LLC, Series 2018-1* (**C., 144A 6.65% 02/12/2033 ACCO Brands Corp., 144A 4.25% 15/03/2029 ACI Worldwide, Inc., 144A 5.75% 15/08/2026	USD USD USD USD USD USD	4,320,000 13,660,000 _ - 655,000 300,000 2,984,000 1,305,000 226,460	3,612,643 10,152,609 24,460,241 564,050 250,275 2,838,679 1,202,303 219,623	0.10 0.29 0.00 0.00 0.00 0.00 0.00
11/07/2031 Cemex SAB de CV, Reg. S, FRN 5.125% 31/12/2164 Electricidad Firme de Mexico Holdings SA de CV, Reg. S 4.9% 20/11/2026 Petroleos Mexicanos 6.875% 04/08/2026 Petroleos Mexicanos 5.35% 12/02/2028 Petroleos Mexicanos 5.35% 23/01/2045 Netherlands Alcoa Nederland Holding BV, 144A 5.5% 15/12/2027 Alcoa Nederland Holding BV, 144A 6.125% 15/05/2028 Sensata Technologies BV, 144A 5.655% 01/11/2024 Sensata Technologies BV, 144A 4% 15/04/2029 UPC Broadband Finco BV, 144A	USD USD USD USD USD USD USD USD USD	3,552,000 2,200,000 6,900,000 9,400,000 5,150,000 - - 3,590,000 4,545,000 40,000 14,087,000	3,290,129 1,941,544 6,579,150 7,935,190 3,211,164 31,979,639 3,461,353 4,485,392 39,893 12,220,472	0.04 0.02 0.07 0.08 0.03 0.33 0.04 0.05 0.00	Vodafone Group plc, FRN 3.25% 04/06/2081 Vodafone Group plc, FRN 4.125% 180 Medical, Inc., 144A 3.875% 15/10/2029 20 Times Square Trust, FRN, Series 2018-2015 Fr, 144A 3.203% 15/05/2035 Acadia Healthcare Co., Inc., 144A 5.5% 15/04/2029 Accelerated Assets LLC, Series 2018-1°C, 144A 6.65% 02/12/2033 ACCO Brands Corp., 144A 4.25% 15/03/2029 ACI Worldwide, Inc., 144A 5.75% 15/08/2026	USD USD USD USD USD USD USD	4,320,000 13,660,000 _ 655,000 300,000 2,984,000 1,305,000 226,460 12,898,000	3,612,643 10,152,609 24,460,241 564,050 250,275 2,838,679 1,202,303 219,623 10,660,197	0.04 0.29 0.00 0.00 0.00 0.00 0.00 0.00 0.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
ADT Security Corp. (The), 144A 4.875%					Avantor Funding, Inc., 144A 4.625%				
15/07/2032 Advanced Drainage Systems, Inc., 144A	USD	6,694,000	5,706,331	0.06	15/07/2028 Aviation Capital Group LLC, 144A 5.5%	USD	15,370,000	13,953,962	0.14
5% 30/09/2027	USD	308,000	287,695	0.00	15/12/2024	USD	2,700,000	2,651,575	0.03
Albertsons Cos., Inc., 144A 7.5% 15/03/2026	USD	3,435,000	3,523,863	0.04	Avis Budget Car Rental LLC, 144A 5.75% 15/07/2027	USD	1,915,000	1,729,956	0.02
Albertsons Cos., Inc., 144A 4.625% 15/01/2027	USD	11,692,000	10,886,070	0.11	Avis Budget Car Rental LLC, 144A 5.75% 15/07/2027	USD	5,722,000	5,158,841	0.0
Albertsons Cos., Inc., 144A 5.875% 15/02/2028	USD		6,518,856	0.07	Avis Budget Car Rental LLC, 144A	USD	9,115,000		
Albertsons Cos., Inc., 144A 3.5%		6,852,000			4.75% 01/04/2028 Avis Budget Car Rental LLC, 144A			7,733,850	0.08
15/03/2029 Albertsons Cos., Inc., 144A 4.875%	USD	8,875,000	7,386,840	0.08	5.375% 01/03/2029 Avis Budget Rental Car Funding AESOP	USD	5,535,000	4,742,084	0.05
15/02/2030 Alexander Funding Trust, 144A 1.841%	USD	2,190,000	1,962,404	0.02	LLC, Series 2018-1A 'A', 144A 3.7% 20/09/2024	USD	26,710,000	26,443,164	0.27
15/11/2023	USD	12,675,000	12,146,267	0.12	Avis Budget Rental Car Funding AESOP LLC, Series 2018-1A 'B', 144A 4%	035	20,710,000	20, 113,201	0.27
Allied Universal Holdco LLC, 144A 6.625% 15/07/2026	USD	4,914,000	4,516,273	0.05	20/09/2024	USD	2,000,000	1,976,949	0.02
Allied Universal Holdco LLC, 144A 9.75% 15/07/2027	USD	1,798,000	1,580,821	0.02	Avis Budget Rental Car Funding AESOP LLC, Series 2018-1A 'C', 144A 4.73%				
Allison Transmission, Inc., 144A 4.75% 01/10/2027	USD	3,481,000	3,230,602		20/09/2024 Axalta Coating Systems LLC, 144A	USD	3,330,000	3,298,826	0.03
Allison Transmission, Inc., 144A				0.03	3.375% 15/02/2029	USD	8,398,000	6,981,047	0.07
5.875% 01/06/2029 Allison Transmission, Inc., 144A 3.75%	USD	10,021,000	9,428,508	0.10	Banc of America Funding Trust, FRN, Series 2007-5 '4A1' 4.759%				
30/01/2031 Alternative Loan Trust, Series	USD	10,932,000	9,005,235	0.09	25/07/2037 BANK 'A3' 3.229% 15/11/2050	USD USD	2,037,684 6,785,500	1,334,587 6,212,078	0.01
2004-24CB '1A1' 6% 25/11/2034	USD	13,982	13,668	0.00	BANK, FRN, Series 2017-BNK5 'C' 4.331% 15/06/2060	USD	2,050,000	1,743,776	0.02
Alternative Loan Trust, Series 2005-64CB '1A15' 5.5% 25/12/2035	USD	209,246	184,122	0.00	BANK, FRN, Series 2017-BNK5 'D', 144A				
Alternative Loan Trust, Series 2006-41CB '2A13' 5.75% 25/01/2037	USD	322,247	178,597	0.00	3.078% 15/06/2060 BANK, Series 2017-BNK7 'D', 144A	USD	2,500,000	1,822,775	0.02
Alternative Loan Trust, Series	USD	20,173			2.708% 15/09/2060 BANK, Series 2017-BNK9 'D', 144A	USD	4,000,000	2,790,822	0.03
2004-18CB '5A1' 6.25% 25/09/2034 Alternative Loan Trust, Series			19,270	0.00	2.8% 15/11/2054	USD	10,200,000	6,888,767	0.07
2005-23CB 'A16' 5.5% 25/07/2035 Alternative Loan Trust, Series 2005-J14	USD	49,930	40,500	0.00	BANK, Series 2018-BN10 'D', 144A 2.6% 15/02/2061	USD	6,000,000	4,047,446	0.04
'A3' 5.5% 25/12/2035 Alternative Loan Trust, Series	USD	147,199	97,271	0.00	BANK, Series 2018-BN12 'D', 144A 3% 15/05/2061	USD	750,000	498,250	0.01
2005-23CB 'A7' 5.25% 25/07/2035	USD	17,696	14,197	0.00	BANK, Series 2018-BN13 'D', 144A 3% 15/08/2061	USD	8,064,312	4,884,026	0.05
AMC Entertainment Holdings, Inc., 144A 10% 15/06/2026	USD	1,992,752	803,281	0.01	BANK, Series 2018-BN15 'E', 144A 3%				
AMC Networks, Inc. 4.75% 01/08/2025 American Airlines Pass-Through Trust	USD	3,040,000	2,315,969	0.02	15/11/2061 BANK 'F', 144A 3.94% 15/09/2060	USD USD	4,118,750 2,000,000	2,594,707 1,035,093	0.03
'B' 3.95% 11/01/2032	USD	6,080,000	4,896,589	0.05	BANK, IO, FRN, Series 2017-BNK7 'XB' 0.29% 15/09/2060	USD	34,669,000	275,546	0.00
American Airlines, Inc., 144A 11.75% 15/07/2025	USD	4,000,000	4,269,496	0.04	BANK, IO, FRN, Series 2017-BNK9 'XB'				
American Homes 4 Rent Trust, Series 2014-SFR3 'A', 144A 3.678%					0.212% 15/11/2054 BANK, IO, FRN, Series 2018-BN14 'XB'	USD	175,182,000	1,785,560	0.02
1//12/2036	USD	22,208,868	21,414,967	0.22	0.086% 15/09/2060 Bank of America Corp., FRN 2.687%	USD	100,000,000	461,320	0.00
Amkor Technology, Inc., 144A 6.625% 15/09/2027	USD	4,971,000	4,951,762	0.05	22/04/2032	USD	28,390,000	22,775,035	0.23
Angel Oak Mortgage Trust I LLC, FRN, Series 2018-3 'B1', 144A 5.039%					Bank of America Corp., FRN 6.1% Perpetual	USD	385,000	369,743	0.00
25/09/2048 Antero Midstream Partners LP, 144A	USD	2,800,000	2,514,712	0.03	Bath & Body Works, Inc., 144A 9.375% 01/07/2025	USD	846,000	904,746	0.01
7.875% 15/05/2026	USD	365,000	369,705	0.00	Bausch Health Americas, Inc., 144A				
Antero Midstream Partners LP, 144A 5.75% 01/03/2027	USD	4,982,000	4,715,116	0.05	9.25% 01/04/2026 BBCMS Mortgage Trust, FRN 'D', 144A	USD	29,393,000	20,621,484	0.21
Antero Midstream Partners LP, 144A 5.75% 15/01/2028	USD	3,217,000	2,989,655	0.03	3.712% 15/02/2050 BBCMS Mortgage Trust, FRN, Series	USD	2,176,000	1,616,071	0.02
Antero Midstream Partners LP, 144A 5.375% 15/06/2029	USD	9,482,000	8,712,536	0.09	2018-TALL 'E', 144A 6.312% 15/03/2037	USD	17,000,000	12,040,502	0.12
Antero Resources Corp., 144A 8.375%					Bear Stearns ARM Trust, FRN, Series				
15/07/2026 Antero Resources Corp., 144A 7.625%	USD	2,041,000	2,138,876	0.02	2006-1 'A1' 6.8% 25/02/2036 Bear Stearns Asset-Backed Securities	USD	64,622	61,971	0.00
01/02/2029 Antero Resources Corp., 144A 5.375%	USD	2,855,000	2,875,960	0.03	Trust, STEP, Series 2003-AC4 'M1' 5.658% 25/09/2033	USD	36,023	28,864	0.00
01/03/2030	USD	250,000	230,303	0.00	Benchmark Mortgage Trust 'A4' 3.761% 10/04/2051	USD	14,100,000	13,219,397	0.14
Applebee's Funding LLC, Series 2019-1A 'A2II', 144A 4.723%					Benchmark Mortgage Trust, FRN 'A5'				
05/06/2049 Aramark Services, Inc., 144A 5%	USD	26,585,460	24,341,498	0.25	3.666% 15/01/2051 Benchmark Mortgage Trust, FRN 'A5'	USD	6,300,000	5,905,651	0.06
01/04/2025 Aramark Services, Inc., 144A 5%	USD	2,060,000	2,017,152	0.02	3.882% 15/02/2051 Benchmark Mortgage Trust, FRN 'A5'	USD	9,580,000	9,062,971	0.09
01/02/2028	USD	6,829,000	6,381,940	0.07	4.121% 15/07/2051	USD	600,000	572,364	0.01
Archrock Partners LP, 144A 6.875% 01/04/2027	USD	4,247,000	4,060,560	0.04	Benchmark Mortgage Trust, FRN, Series 2018-B1 'C' 4.303% 15/01/2051	USD	7,250,000	5,647,005	0.06
Arconic Corp., 144A 6% 15/05/2025 Arconic Corp., 144A 6.125%	USD	2,639,000	2,596,418	0.03	Benchmark Mortgage Trust, FRN, Series 2018-B5 'C' 4.761% 15/07/2051	USD	3,500,000	2,949,825	0.03
15/02/2028	USD	8,677,000	8,140,761	0.08	Benchmark Mortgage Trust, Series 2018-B1 'D', 144A 2.75% 15/01/2051	USD	3,000,000	1,951,419	0.02
Asbury Automotive Group, Inc., 144A 4.625% 15/11/2029	USD	4,905,000	4,123,785	0.04	Benchmark Mortgage Trust, Series				
Asbury Automotive Group, Inc. 4.5% 01/03/2028	USD	4,835,000	4,272,859	0.04	2018-B8 'D', 144A 3% 15/01/2052 Benchmark Mortgage Trust, FRN 'E',	USD	6,000,000	3,954,404	0.04
Asbury Automotive Group, Inc. 4.75%					144A 3.259% 10/10/2051 Benchmark Mortgage Trust, IO, FRN,	USD	6,200,000	4,084,631	0.04
01/03/2030 AthenaHealth Group, Inc., 144A 6.5%	USD	2,775,000	2,326,656	0.02	Series 2018-B3 'XA' 0.743%	HCD	20.004.142	42F 01F	0.00
15/02/2030 Audacy Capital Corp., 144A 6.5%	USD	3,645,000	2,692,952	0.03	10/04/2051 Berry Global, Inc., 144A 4.5%	USD	29,096,162	635,015	0.01
	USD	3,985,000	756,049	0.01	15/02/2026	USD	167,000	159,792	0.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Berry Global, Inc., 144A 4.875%					CFCRE Commercial Mortgage Trust,				
15/07/2026 Berry Global, Inc., 144A 5.625% 15/07/2027	USD	6,999,000 1,195,000	6,735,103 1,169,711	0.07	Series 2016-C6 'B' 3.804% 10/11/2049 CFCRE Commercial Mortgage Trust, FRN, Series 2016-C6 'C' 4.331%	USD	7,000,000	6,141,329	0.06
Big River Steel LLC, 144A 6.625% 31/01/2029	USD	4,193,000	4,019,882	0.01	10/11/2049 CFCRE Commercial Mortgage Trust,	USD	3,200,000	2,690,553	0.03
Block, Inc. 2.75% 01/06/2026 Block, Inc. 3.5% 01/06/2031	USD USD	2,641,000 9,582,000	2,347,231 7,657,934	0.02 0.08	FRN, Series 2016-C6 'D', 144A 4.331% 10/11/2049	USD	1,900,000	1,439,225	0.01
Blue Racer Midstream LLC, 144A 7.625% 15/12/2025 Boyne USA, Inc., 144A 4.75%	USD	3,300,000	3,279,537	0.03	CGMS Commercial Mortgage Trust, Series 2017-B1 'D', 144A 3% 15/08/2050	USD	13,076,250	9,292,038	0.10
15/05/2029 Brink's Co. (The), 144A 4.625%	USD	5,704,000	5,111,896	0.05	CGMS Commercial Mortgage Trust, FRN 'E', 144A 3.3% 15/08/2050	USD	5,000,000	3,009,412	0.03
15/10/2027 British Airways Pass-Through Trust 'B',	USD	705,000	645,886	0.01	Charles Schwab Corp. (The), FRN 4% Perpetual	USD	13,350,000	10,522,539	0.11
144A 8.375% 15/11/2028 Buckeye Partners LP, 144A 4.125%	USD	847,883	839,626	0.01	Charles Schwab Corp. (The), FRN 4% Perpetual	USD	27,500,000	23,748,812	0.24
01/03/2025 Buckeye Partners LP, 144A 4.5%	USD	2,472,000	2,368,423	0.02	Charter Communications Operating LLC 5.375% 01/04/2038	USD	4,320,000	3,616,625	0.04
01/03/2028 Buckeye Partners LP 4.15%	USD	6,310,000	5,542,086	0.06	Chase Funding Trust, STEP, Series 2003-6 '1A7' 4.874% 25/11/2034	USD	33,686	33,190	0.00
01/07/2023	USD	3,019,000	2,970,627	0.03	Chemours Co. (The), 144A 5.75% 15/11/2028	USD	11,448,000	10,298,621	0.11
Buckeye Partners LP 3.95% 01/12/2026	USD	4,101,000	3,675,521	0.04	Chemours Co. (The), 144A 4.625%				
Buckeye Partners LP 5.6% 15/10/2044 Builders FirstSource, Inc., 144A 5%	USD	510,000	377,284	0.00	15/11/2029 Cheniere Energy Partners LP 4.5%	USD	3,878,000	3,189,073	0.03
01/03/2030	USD	250,000	219,257	0.00	01/10/2029 Cheniere Energy Partners LP 4%	USD	3,612,000	3,257,341	0.03
Builders FirstSource, Inc., 144A 4.25% 01/02/2032	USD	3,075,000	2,498,003	0.03	01/03/2031	USD	2,024,000	1,725,885	0.02
Builders FirstSource, Inc., 144A 6.375% 15/06/2032	USD	3,180,000	2,987,249	0.03	Cheniere Energy, Inc. 4.625% 15/10/2028	USD	9,210,000	8,354,253	0.09
Caesars Entertainment, Inc., 144A 6.25% 01/07/2025	USD	7,793,000	7,612,005	0.03	Chesapeake Energy Corp., 144A 5.5% 01/02/2026	USD	250,000	241,572	0.00
Caesars Entertainment, Inc., 144A					Chesapeake Energy Corp., 144A 6.75% 15/04/2029	USD	14,692,000	14,125,855	0.15
8.125% 01/07/2027 Caesars Entertainment, Inc., 144A	USD	8,565,000	8,432,757	0.09	CHL Mortgage Pass-Through Trust '1A39' 6% 25/05/2037	USD	1,753,399	843,790	0.01
4.625% 15/10/2029 California Resources Corp., 144A	USD	3,846,000	3,135,875	0.03	CHI Mortgage Pass-Through Trust.				
7.125% 01/02/2026 Calpine Corp., 144A 5.25% 01/06/2026	USD USD	6,828,000 4,807,000	6,524,769 4,574,789	0.07	FRN '2A1' 4.589% 25/04/2046 CHL Mortgage Pass-Through Trust,	USD	6,750,527	5,539,186	0.06
Calpine Corp., 144A 4.625% 01/02/2029	USD	2,225,000	1,897,108	0.03	FRN, Series 2004-HYB6 'A3' 3.867% 20/11/2034	USD	98,830	91,346	0.00
Carnival Holdings Bermuda Ltd., 144A					Chord Energy Corp., 144A 6.375% 01/06/2026	USD	3,400,000	3,316,088	0.03
10.375% 01/05/2028 Catalent Pharma Solutions, Inc., 144A	USD	2,483,000	2,543,631	0.03	Citigroup Commercial Mortgage Trust, Series 2018-B2 'A4' 4.009%				
3.125% 15/02/2029 CCO Holdings LLC, 144A 5.125%	USD	1,800,000	1,420,964	0.01	10/03/2051 Citigroup Commercial Mortgage Trust,	USD	2,680,000	2,518,793	0.03
01/05/2027 CCO Holdings LLC, 144A 5%	USD	12,596,000	11,773,481	0.12	FRN 'B' 5.095% 10/11/2046 Citigroup Commercial Mortgage Trust,	USD	1,020,000	991,798	0.01
01/02/2028 CCO Holdings LLC, 144A 5.375%	USD	29,831,000	26,988,255	0.28	FRN, Series 2015-GC33 'B' 4.726% 10/09/2058	USD	685,000	633,694	0.01
01/06/2029 CCO Holdings LLC, 144A 6.375%	USD	13,231,000	11,804,603	0.12	Citigroup Commercial Mortgage Trust,	usb	085,000	033,074	0.01
01/09/2029	USD	4,800,000	4,482,538	0.05	FRN, Series 2013-GC17 'C' 5.252% 10/11/2046	USD	3,149,000	3,043,783	0.03
CCO Holdings LLC, 144A 4.75% 01/03/2030	USD	31,387,000	26,515,267	0.27	Citigroup Commercial Mortgage Trust, FRN, Series 2014-GC23 'C' 4.576%				
CCO Holdings LLC, 144A 4.5% 15/08/2030	USD	26,154,000	21,666,235	0.22	10/07/2047 Citigroup Commercial Mortgage Trust,	USD	4,020,000	3,772,666	0.04
CCO Holdings LLC, 144A 4.25% 01/02/2031	USD	23,951,000	19,039,618	0.20	FRN, Series 2015-GC27 'C' 4.565% 10/02/2048	USD	5,000,000	4,545,157	0.05
CCO Holdings LLC, 144A 4.5% 01/06/2033 CCUBS Commercial Mortgage Trust,	USD	6,592,000	5,056,246	0.05	Citigroup Commercial Mortgage Trust, FRN, Series 2016-C2 'C' 4.031% 10/08/2049	USD	3,720,000	3,180,135	0.03
FRN, Series 2017-C1 'A4' 3.544% 15/11/2050	USD	2,321,346	2,134,362	0.02	Citigroup Commercial Mortgage Trust, FRN, Series 2016-P4 'C' 4.099%	030	3,720,000	3,100,133	0.03
CD Mortgage Trust, FRN, Series 2016-CD1 'C' 3.631% 10/08/2049	USD	3,000,000	2,551,860	0.03	10/07/2049 Citigroup Commercial Mortgage Trust.	USD	9,909,432	8,473,752	0.09
CD Mortgage Trust, FRN, Series 2016-CD2 'C' 4.113% 10/11/2049	USD	3,500,000	2,826,843	0.03	FRN, Series 2012-GC8 'D', 144A 4.944% 10/09/2045	USD	1,050,000	850,500	0.01
CD Mortgage Trust, FRN, Series 2017-CD6 'C' 4.374% 13/11/2050	USD	1,644,827	1,386,691	0.01	Citigroup Commercial Mortgage Trust, Series 2014-GC25 'D', 144A 3.548%	HCD		F 220 072	0.05
CD Mortgage Trust, Series 2017-CD3 'D', 144A 3.25% 10/02/2050	USD	8,800,000	5,806,526	0.06	10/10/2047 Citigroup Commercial Mortgage Trust,	USD	6,000,000	5,239,073	0.05
CD Mortgage Trust, Series 2017-CD4 'D', 144A 3.3% 10/05/2050	USD	1,350,000	996,466	0.01	Series 2015-GC29 'D', 144A 3.11% 10/04/2048	USD	18,500,000	15,330,023	0.16
CD Mortgage Trust, Series 2017-CD5 'D', 144A 3.35% 15/08/2050	USD	5,000,000	3,539,326	0.04	Citigroup Commercial Mortgage Trust, FRN, Series 2015-GC31 'D' 4.172% 10/06/2048	USD	7,800,000	6,314,629	0.06
CD Mortgage Trust, FRN, Series 2018-CD7 'D', 144A 3.261% 15/08/2051	USD	6,390,000	4,314,118	0.04	Citigroup Commercial Mortgage Trust, Series 2015-GC33 'D' 3.172%	usp	7,800,000	0,314,029	0.06
CD&R Smokey Buyer, Inc., 144A 6.75% 15/07/2025	USD	8,204,000	7,114,947	0.07	10/09/2058	USD	5,000,000	3,961,191	0.04
CDW LLC 4.25% 01/04/2028 CDW LLC 3.25% 15/02/2029	USD USD	10,029,000 1,000,000	9,247,741 853,465	0.09	Citigroup Commercial Mortgage Trust, Series 2015-P1 'D', 144A 3.225%				
Cedar Fair LP, 144A 5.5% 01/05/2025	USD	5,149,000	5,080,600	0.01	15/09/2048	USD	1,870,000	1,538,745	0.02
Cedar Fair LP 5.25% 15/07/2029	USD	6,258,000	5,637,863	0.06	Citigroup Commercial Mortgage Trust, FRN, Series 2016-C1 'D', 144A 5.107%				
Centene Corp. 4.25% 15/12/2027 Centene Corp. 4.625% 15/12/2029	USD USD	6,417,000 27,299,000	6,029,889 25,043,657	0.06 0.26	10/05/2049 Citigroup Commercial Mortgage Trust,	USD	5,845,000	4,859,056	0.05
Central Garden & Pet Co. 5.125% 01/02/2028	USD	10,029,000	9,376,046	0.10	FRN 'D', 144A 3.25% 10/08/2049 Citigroup Commercial Mortgage Trust,	USD	8,290,000	6,099,299	0.06
Central Garden & Pet Co. 4.125%					Series 2017-C4 'D', 144A 3%				

Quantity/ Market Nominal Value Investments Currency Value USD	Investments	% of Net Assets	Market Value USD	Quantity/ Nominal Value	Currency	Investments
COMM Mortgage Trust, Series 2015-LC19 'D', 144A 2.867%	COMM Mortgage Trust, Series 2015-LC19 'D', 144A 2.867%					Citigroup Commercial Mortgage Trust, Series 2017-P7 'D', 144A 3.25%
10/02/2048 USD 11,437,000 9,681,839	10/02/2048	0.01	867,385	1,294,000	USD	14/04/2050 Citigroup Commercial Mortgage Trust,
COMM Mortgage Trust, FRN, Series 2015-LC21 'D' 4.474% 10/07/2048 USD 9,300,000 7,859,490	2015-LC21 'D' 4.474% 10/07/2048					FRN, Series 2015-GC33 'E', 144A
COMM Mortgage Trust, FRN, Series	COMM Mortgage Trust, FRN, Series	0.05	4,766,449	7,256,000	USD	4.726% 10/09/2058
2015-LC23 'D', 144A 3.718% 10/10/2048 USD 3,500,000 2,962,078	10/10/2048	0.02	1,462,284	48,236,804	USD	Citigroup Commercial Mortgage Trust, IO, FRN 'XA' 0.835% 10/06/2051
COMM Mortgage Trust, FRN, Series 2018-COR3 'D', 144A 2.962%	COMM Mortgage Trust, FRN, Series	0.02	2,216,718	65,156,757	USD	Citigroup COmmercial Mortgage Trust, IO, FRN 'XA' 0.767% 10/11/2051
10/05/2051 USD 16,250,000 10,782,242	10/05/2051	0.02	7,373,116	8,650,000	USD	Citigroup, Inc., FRN 3.875% Perpetual
COMM Mortgage Trust, FRN, Series 2010-C1 'E', 144A 5.985% 10/07/2046 USD 7,496,000 6,219,183		0.09	8,856,690	10,180,000	USD	Citigroup, Inc., FRN 4% Perpetual
COMM Mortgage Trust, FRN, Series	COMM Mortgage Trust, FRN, Series	0.10	9,389,207 452,156	10,520,000 455,000	USD USD	Citigroup, Inc., FRN 5% Perpetual Citigroup, Inc., FRN 5.95% Perpetual
2013-CR13 'É', 144A 5.039% 10/11/2046 USD 3,500,000 2,661,325	2013-CR13 'E', 144A 5.039% 10/11/2046	0.06	6,010,896	6,626,000	USD	Citigroup, Inc., FRN 5.95% Perpetual
COMM Mortgage Trust, FRN, Series	COMM Mortgage Trust, FRN, Series	0.00	423,815	500,000	USD	City of Arlington 4.215% 15/02/2041 Clarivate Science Holdings Corp., 144A
2014-CR19 'Ë', 144A 4.354% 10/08/2047 USD 12,500,000 10,641,904		0.05	4,891,310	5,642,000	USD	3.875% 01/07/2028
COMM Mortgage Trust, Series	COMM Mortgage Trust, Series	0.05	5,302,373	6,226,000	USD	Clarivate Science Holdings Corp., 144A 4.875% 01/07/2029
2015-LC21 'E', 144A 3.25% 10/07/2048 USD 5,000,000 3,352,713	2015-LC21 'E', 144A 3.25% 10/07/2	0.05	5,302,373	6,226,000	usu	Clear Channel Outdoor Holdings, Inc.,
COMM Mortgage Trust, FRN, Series 2015-LC23 'E', 144A 3.718%	2015-LC23 'E', 144A 3.718%	0.22	21,152,630	24,402,000	USD	144A 5.125% 15/08/2027
10/10/2048 USD 6,022,000 4,846,015		0.08	7,498,735	10,262,000	USD	Clear Channel Outdoor Holdings, Inc., 144A 7.75% 15/04/2028
COMM Mortgage Trust, FRN, Series 2016-CR28 'E', 144A 4.258%	2016-CR28 'E', 144A 4.258%					Cleveland Electric Illuminating Co.
10/02/2049 USD 4,550,000 3,709,808	10/02/2049	0.00	234,335	250,000	USD	(The), 144A 4.55% 15/11/2030 Cleveland-Cliffs, Inc., 144A 6.75%
COMM Mortgage Trust, IO, FRN, Series 2016-COR1 'XB', 144A 0.577%	COMM Mortgage Trust, IO, FRN, Se 2016-COR1 'XB', 144A 0.577%	0.03	3,013,648	3,016,000	USD	15/03/2026
10/10/2049 USD 24,000,000 340,426	10/10/2049	0.06	E 400 173	6 363 000	HCD	Cleveland-Cliffs, Inc., 144A 4.625%
COMM Mortgage Trust, IO, FRN, Series 2017-COR2 'XB', 144A 0.535%		0.06	5,688,172	6,363,000	USD	01/03/2029 Cleveland-Cliffs, Inc., 144A 4.875%
10/09/2050 USD 43,533,000 720,297	10/09/2050	0.03	3,388,716	3,815,000	USD	01/03/2031
CommScope Technologies LLC, 144A 6% 15/06/2025 USD 1,298,000 1,173,657	CommScope Technologies LLC, 14- 6% 15/06/2025	0.09	9,215,135	10,669,000	USD	Coherent Corp., 144A 5% 15/12/2029 Coinbase Global, Inc., 144A 3.375%
CommScope, Inc., 144A 6%	CommScope, Inc., 144A 6%	0.01	772,602	1,480,000	USD	01/10/2028
01/03/2026 USD 12,415,000 11,485,613		0.00	460,222	953,000	USD	Coinbase Global, Inc., 144A 3.625% 01/10/2031
CommScope, Inc., 144A 8.25% 01/03/2027 USD 12,548,000 9,744,526	01/03/2027	0.00	400,222			COMM Mortgage Trust, Series 2017-COR2 'A3' 3.51% 10/09/2050
CommScope, Inc., 144A 4.75%		0.07	7,267,392	7,885,000	USD	2017-COR2 'A3' 3.51% 10/09/2050
01/09/2029 USD 8,636,000 6,811,156 Community Health Systems, Inc., 144A		0.01	632,044	685,000	USD	COMM Mortgage Trust, FRN, Series 2015-PC1 'B' 4.434% 10/07/2050
8% 15/03/2026 USD 10,555,000 9,645,740	8% 15/03/2026				HCD	COMM Mortgage Trust, FRN 'C' 4.735%
Community Health Systems, Inc., 144A 5.625% 15/03/2027 USD 6,833,000 5,871,460	Community Health Systems, Inc., 1 5.625% 15/03/2027	0.02	2,280,263	2,407,000	USD	10/02/2047 COMM Mortgage Trust, FRN, Series
Community Health Systems, Inc., 144A	Community Health Systems, Inc., 1	0.03	2,992,850	3,184,100	USD	2014-CR19 'C' 4.854% 10/08/2047
6% 15/01/2029 USD 4,816,000 4,012,239 Community Health Systems, Inc., 144A		0.03	3,041,650	3,395,000	USD	COMM Mortgage Trust, FRN, Series 2014-UBS5 'C' 4.766% 10/09/2047
6.875% 15/04/2029 USD 1,550,000 794,637	6.875% 15/04/2029					COMM Mortgage Trust, FRN, Series
Community Health Systems, Inc., 144A 5.25% 15/05/2030 USD 6,812,000 5,197,658		0.02	1,925,501	2,194,000	USD	2016-COR1 'C' 4.474% 10/10/2049 COMM Mortgage Trust, FRN, Series
Comstock Resources, Inc., 144A 6.75%		0.03	3,207,103	3,575,000	USD	2016-DC2 'C' 4.819% 10/02/2049
01/03/2029 USD 7,208,000 6,528,934						COMM Mortgage Trust, FRN, Series 2013-CR11 'D', 144A 5.284%
Comstock Resources, Inc., 144A 5.875% 15/01/2030 USD 3,726,000 3,208,643	5.875% 15/01/2030	0.08	7,642,625	8,000,000	USD	10/08/2050
Connecticut Avenue Securities Trust,	Connecticut Avenue Securities Tru					COMM Mortgage Trust, FRN, Series 2013-CR8 'D', 144A 4.035%
FRN, Series 2018-R07 '1B1', 144A 8.394% 25/04/2031 USD 28,874,000 29,387,316	8.394% 25/04/2031	0.01	708,829	750,000	USD	10/06/2046
Consumer Loan Underlying Bond Club	Consumer Loan Underlying Bond C					COMM Mortgage Trust, FRN, Series 2014-CR18 'D', 144A 4.905%
Certificate Issuer Trust I, FRN, Series 2020-9 'PT', 144A 8.461% 15/04/2045 USD 2,969,240 2,832,154		0.02	1,590,354	1,800,000	USD	15/07/2047
Cooper-Standard Automotive, Inc.,	Cooper-Standard Automotive, Inc.,					COMM Mortgage Trust, FRN, Series 2014-CR19 'D', 144A 4.854%
144A 13% 01/06/2024 USD 420,000 438,881 Cooper-Standard Automotive, Inc.,		0.18	17,638,200	19,589,000	USD	10/08/2047
144A 5.625% 15/11/2026 USD 504,000 217,516	144A 5.625% 15/11/2026					COMM Mortgage Trust, FRN, Series 2014-CR21 'D', 144A 4.066%
Coty, Inc., 144A 5% 15/04/2026 USD 2,699,000 2,568,885 Coty, Inc., 144A 4.75% 15/01/2029 USD 250,000 225,654		0.05	4,687,397	5,650,000	USD	10/12/2047
County of Sarasota 3.72% 01/10/2047 USD 160,000 120,163						COMM Mortgage Trust, FRN, Series
Crestwood Midstream Partners LP, 144A 5.625% 01/05/2027 USD 6,500,000 6,056,180	Crestwood Midstream Partners LP	0.05	5,301,792	5,750,000	USD	2014-LC15 'D', 144A 5.169% 10/04/2047
144A 5.625% 01/05/2027 USD 6,500,000 6,056,180 Crestwood Midstream Partners LP,						COMM Mortgage Trust, Series
144A 8% 01/04/2029 USD 6,472,000 6,449,674	144A 8% 01/04/2029	0.35	34,302,587	40,320,000	USD	2014-LC17 'D', 144A 3.687% 10/10/2047
CSAIL Commercial Mortgage Trust 'A4' 3.766% 15/04/2051 USD 6,405,000 5,979,079	CSAIL Commercial Mortgage Trust 3.766% 15/04/2051					COMM Mortgage Trust, FRN, Series 2014-UBS2 'D', 144A 5.146%
CSAIL Commercial Mortgage Trust,	CSAIL Commercial Mortgage Trust	0.01	1,323,832	1,490,000	USD	2014-UBS2 D , 144A 5.146% 10/03/2047
FRN 'A5' 4.033% 15/04/2051 USD 13,230,000 12,377,524 CSAIL Commercial Mortgage Trust,						COMM Mortgage Trust, Series
FRN, Series 2015-C2 'B' 4.208%	FRN, Series 2015-C2 'B' 4.208%	0.07	6,942,822	8,405,000	USD	2014-UBS5 'D', 144A 3.495% 10/09/2047
15/06/2057 USD 13,500,000 12,029,626 CSAIL Commercial Mortgage Trust,						COMM Mortgage Trust, FRN, Series
FRN 'B' 4.255% 15/08/2048 USD 13,146,623 11,716,218	FRN 'B' 4.255% 15/08/2048	0.12	11,710,220	13,566,000	USD	2015-CR22 'D', 144A 4.206% 10/03/2048
CSAIL Commercial Mortgage Trust, FRN, Series 2018-CX11 'C' 5.005%	CSAIL Commercial Mortgage Trust					COMM Mortgage Trust, FRN, Series
15/04/2051 USD 4,000,000 3,410,768	15/04/2051	0.06	5,903,036	6,998,000	USD	2015-CR23 'D' 4.425% 10/05/2048 COMM Mortgage Trust FRN Series
CSAIL Commercial Mortgage Trust,	CSAIL Commercial Mortgage Trust	0.02	2,044,160	2,500,000	USD	COMM Mortgage Trust, FRN, Series 2015-CR24 'D' 3.463% 10/08/2048
FRN, Series 2016-C5 'D', 144A 3.795% 15/11/2048 USD 750,000 574,033	15/11/2048 U, 144A 3./9	0.02	2,555,665	3 172 000	USD	COMM Mortgage Trust, FRN, Series 2015-CR25 'D' 3.918% 10/08/2048
CSAIL Commercial Mortgage Trust,	CSAIL Commercial Mortgage Trust	0.03	2,000,000	3,172,000		COMM Mortgage Trust, FRN, Series
FRN 'D', 144A 3.397% 15/08/2051 USD 3,500,000 2,407,138	FRN 'D', 144A 3.397% 15/08/2051 CSAIL Commercial Mortgage Trust	0.10	9,550,139	11,750,000	USD	2015-CR26 'D' 3.616% 10/10/2048
	EDN C 2015 C4 IS 2 710/					COMM Mortgage Trust, FRN, Series
TSRN, Series 2015-C4 'E' 3.71% 15/11/2048 USD 5,000,000 4,076,657	FRN, Selles 2015-C4 E 3.71%					2015-CR27 'D', 144A 3.598%

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
CCC U-13: U.C. 1444 7.50/									
CSC Holdings LLC, 144A 7.5% 01/04/2028	USD	1,535,000	1,039,295	0.01	Energizer Holdings, Inc., 144A 4.75% 15/06/2028	USD	13,416,000	11,662,498	0.12
CSC Holdings LLC, 144A 6.5% 01/02/2029	USD	26,949,000	22,087,805	0.22	Energizer Holdings, Inc., 144A 4.375% 31/03/2029	USD	7,998,000	6,794,530	0.0
CSC Holdings LLC, 144A 5.75%				0.23	Entegris Escrow Corp., 144A 4.75%				0.07
15/01/2030	USD	5,830,000	3,310,665	0.03	15/04/2029	USD	1,245,000	1,137,871	0.01
CSC Holdings LLC 5.25% 01/06/2024 CSFB Mortgage-Backed Pass-Through	USD	516,000	475,212	0.01	Entegris Escrow Corp., 144A 5.95% 15/06/2030	USD	2,000,000	1,840,176	0.02
Certificates Trust, FRN, Series 2005-4 '2A5' 4.939% 25/06/2035	USD	24,568	17,435	0.00	Entegris, Inc., 144A 4.375% 15/04/2028	USD	7,945,000	7,037,954	0.07
CWABS, Inc. Asset-Backed Certificates	USD	24,300	17,433	0.00	Entegris, Inc., 144A 3.625%				
Trust, FRN, Series 2004-4 'M1' 4.869% 25/07/2034	USD	776,120	760,882	0.01	01/05/2029 Envision Healthcare Corp., 144A 8.75%	USD	4,370,000	3,523,422	0.04
DaVita, Inc., 144A 3.75% 15/02/2031	USD	21,499,000	16,000,425	0.16	15/10/2026	USD	621,000	168,962	0.00
DB Master Finance LLC 'A23', 144A 4.352% 20/05/2049	USD	3,096,000	2,837,776	0.03	EQM Midstream Partners LP, 144A 6% 01/07/2025	USD	2,505,000	2,421,628	0.02
DBGS Mortgage Trust, Series 2018-C1					EQM Midstream Partners LP, 144A				
'A4' 4.466% 15/10/2051 DBGS Mortgage Trust, FRN, Series	USD	3,097,500	2,963,006	0.03	6.5% 01/07/2027 EQM Midstream Partners LP, 144A	USD	1,275,000	1,219,321	0.01
2018-C1 'D', 144A 3.031% 15/10/2051	USD	3,318,000	2,323,664	0.02	4.75% 15/01/2031	USD	6,613,000	5,381,351	0.06
DBJPM Mortgage Trust, FRN, Series 2016-C3 'D', 144A 3.614% 10/08/2049	USD	10,448,000	7,567,672	0.08	Exela Intermediate LLC, 144A 11.5% 15/07/2026	USD	389,000	61,306	0.00
DBJPM Mortgage Trust, FRN, Series					Exeter Automobile Receivables Trust,	030	307,000	01,500	0.00
2017-C6 'D', 144A 3.324% 10/06/2050 DBJPM Mortgage Trust, FRN, Series	USD	5,200,000	3,803,144	0.04	Series 2018-3A 'D', 144A 4.35% 17/06/2024	USD	96,100	96,038	0.00
2016-C3 'E', 144A 4.364% 10/08/2049	USD	1,250,000	835,633	0.01	Exeter Automobile Receivables Trust,		,	,	0.00
DCP Midstream Operating LP, 144A 6.75% 15/09/2037	USD	62,000	62,765	0.00	Series 2018-2A 'E', 144A 5.33% 15/05/2025	USD	4,802,000	4,802,492	0.05
DCP Midstream Operating LP 5.375%					Exeter Automobile Receivables Trust,		1,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.00
15/07/2025 Dell International LLC 8.35%	USD	5,295,000	5,254,387	0.05	Series 2018-3A 'E', 144A 5.43% 15/08/2024	USD	11,920,000	11,902,670	0.12
15/07/2046	USD	30,000	34,439	0.00	Exeter Automobile Receivables Trust,				0.112
Diamond Sports Group LLC, 144A 5.375% 15/08/2026	USD	5,153,000	611,919	0.01	Series 2018-4A 'E', 144A 5.38% 15/07/2025	USD	6,975,000	6,954,632	0.07
Directv Financing LLC, 144A 5.875%				0.01	Exeter Automobile Receivables Trust,				
15/08/2027 Discovery Communications LLC 4.95%	USD	17,442,000	15,637,800	0.16	Series 2018-3A 'F', 144A 6.55% 25/08/2025	USD	4,300,000	4,298,289	0.04
15/05/2042	USD	3,450,000	2,583,877	0.03	FHLMC 4% 01/07/2048	USD	8,386,158	8,046,902	0.08
DISH DBS Corp., 144A 5.25% 01/12/2026	USD	16.063.000	13,408,949	0.14	FHLMC, IO, FRN, Series Q012 'X' 4.133% 25/09/2035	USD	79,713,280	15,472,184	0.16
DISH DBS Corp. 5% 15/03/2023	USD	6,188,000	6,172,127	0.06	FHLMC, IO, FRN, Series Q014 'X'	LICE	10.004.057		
DISH DBS Corp. 5.875% 15/11/2024	USD	55,424,000	51,616,033	0.53	2.794% 25/10/2055 FHLMC, IO, FRN, Series K071 'X1'	USD	19,094,957	3,568,519	0.04
DISH DBS Corp. 7.75% 01/07/2026 DISH Network Corp., 144A 11.75%	USD	18,159,000	14,572,232	0.15	0.416% 25/11/2027	USD	37,833,502	442,924	0.00
15/11/2027	USD	8,885,000	9,161,768	0.09	FHLMC, IO, FRN, Series K072 'X1' 0.494% 25/12/2027	USD	304,969,365	4,693,296	0.05
Domino's Pizza Master Issuer LLC, Series 2018-1A 'A2I', 144A 4.116%					FHLMC, IO, FRN 'X1' 0.265%				
25/07/2048	USD	5,788,800	5,508,639	0.06	25/07/2028 FHLMC, IO, FRN, Series K086 'X1'	USD	207,333,887	1,582,973	0.02
Domino's Pizza Master Issuer LLC, Series 2021-1A 'A2II', 144A 3.151%					0.386% 25/11/2028	USD	142,129,102	1,860,328	0.02
25/04/2051 Dornoch Debt Merger Sub, Inc., 144A	USD	8,668,000	6,969,849	0.07	FHLMC, IO, FRN 'X1' 0.774% 25/09/2029	USD	137,042,566	4,817,690	0.05
6.625% 15/10/2029	USD	4,690,000	3,296,161	0.03	FHLMC, IO, FRN, Series K103 'X1'	LICD	EE 7E4 443	1.074.303	0.03
Driven Brands Funding Llc 'A2', 144A 2.791% 20/10/2051	USD	21,731,207	17,334,842	0.18	0.758% 25/11/2029 FHLMC, IO, FRN, Series K104 'X1'	USD	55,754,443	1,974,293	0.02
Driven Brands Funding LLC, Series	035	21,751,257	17,55 1,5 12	0.10	1.246% 25/02/2052	USD	228,097,690	13,852,852	0.14
2018-1A 'A2', 144A 4.739% 20/04/2048	USD	4,020,550	3,753,486	0.04	FHLMC, IO, FRN, Series K107 'X1' 1.707% 25/01/2030	USD	69,704,983	6,117,003	0.06
Driven Brands Funding LLC, Series	035	1,020,550	3,733,100	0.04	FHLMC, IO, FRN, Series K109 'X1' 1.699% 25/04/2030	USD	31,410,747	2,720,076	0.03
2019-1A 'A2', 144A 4.641% 20/04/2049	USD	14,323,925	13,156,733	0.14	FHLMC, IO, FRN 'X1' 1.814%	030	31,410,747	2,720,070	0.03
Driven Brands Funding LLC, Series					25/04/2030	USD	13,848,092	1,267,315	0.01
2019-2A 'A2', 144A 3.981% 20/10/2049	USD	7,270,150	6,447,837	0.07	FHLMC, IO, FRN, Series K111 'X1' 1.681% 25/05/2030	USD	10,773	959	0.00
Driven Brands Funding LLC, Series 2020-1A 'A2', 144A 3.786%					FHLMC, IO, FRN, Series K112 'X1' 1.537% 25/05/2030	USD	125,194,681	10,209,589	0.10
2020-14 A2 , 144A 3.786% 20/07/2050	USD	9,540,400	8,230,184	0.08	FHLMC, IO, FRN, Series K114 'X1'				
Driven Brands Funding LLC, Series 2020-2A 'A2', 144A 3.237% 20/01/2051	USD	6,877,500	F 710 493	0.07	1.211% 25/06/2030 FHLMC, IO, FRN, Series K115 'X1'	USD	96,095,766	6,208,315	0.06
DRIVEN BRANDS FUNDING LLC 'A2',	นรม	0,677,300	5,719,683	0.06	1.428% 25/06/2030	USD	116,512,502	8,908,453	0.09
144A 7.393% 20/10/2052	USD	20,000,000	20,062,762	0.21	FHLMC, IO, FRN, Series K116 'X1' 1.529% 25/07/2030	USD	48,403,851	3,908,030	0.04
DT Auto Owner Trust, Series 2018-3A 'E', 144A 5.33% 17/11/2025	USD	4,741,975	4,741,700	0.05	FHLMC, IO, FRN, Series K117 'X1'	030	40,403,631		0.04
DT Midstream, Inc., 144A 4.125% 15/06/2029	USD	7,576,000	6,462,139	0.07	1.337% 25/08/2030 FHLMC, IO, FRN, Series K121 'X1' 1.12%	USD	178,340,915	12,560,194	0.13
DT Midstream, Inc., 144A 4.375%	030	7,370,000	0,402,139	0.07	25/10/2030	USD	85,450,453	5,053,318	0.05
15/06/2031	USD	3,797,000	3,190,429	0.03	FHLMC, IO, FRN, Series K123 'X1' 0.865% 25/12/2030	USD	146,116,550	6,767,841	0.07
Duquesne Light Holdings, Inc., 144A 2.775% 07/01/2032	USD	5,670,000	4,447,818	0.05	FHLMC, IO, FRN, Series K124 'X1'				
Dycom Industries, Inc., 144A 4.5% 15/04/2029	USD	E 224 000	4 504 205	0.05	0.811% 25/12/2030 FHLMC, IO, FRN, Series K125 'X1'	USD	106,599,686	4,702,070	0.05
Edgewell Personal Care Co., 144A 5.5%		5,224,000	4,584,295		0.675% 25/01/2031	USD	150,758,594	5,316,637	0.05
01/06/2028 Edgewell Personal Care Co., 144A	USD	12,830,000	12,021,710	0.12	FHLMC, IO, FRN 'X1' 0.391% 25/01/2031	USD	95,636,915	1,860,894	0.02
4.125% 01/04/2029	USD	5,322,000	4,552,304	0.05	FHLMC, IO, FRN, Series K128 'X1'				
Element Solutions, Inc., 144A 3.875%					0.613% 25/03/2031	USD	214,307,054	6,918,067	0.07
01/09/2028 Emergent BioSolutions, Inc., 144A	USD	10,840,000	9,271,994	0.10	FHLMC, IO, FRN 'X1' 1.144% 25/06/2031	USD	142,841,379	9,547,061	0.10
3.875% 15/08/2028	USD	3,209,000	1,600,312	0.02	FHLMC, IO, FRN 'X1' 0.83% 25/07/2031	USD	83,761,315	4,045,278	0.04
Encino Acquisition Partners Holdings LLC, 144A 8.5% 01/05/2028	USD	8,425,000	7,658,259	0.08	FHLMC, IO, FRN, Series K-1515 'X1' 1.637% 25/02/2035	USD	19,907,398	2,325,648	0.02
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Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FHLMC, IO, FRN, Series K-1518 'X1'		205 770 420	24 424 524		FHLMC, IO, FRN, Series K729 'X3'			4.025.507	
0.958% 25/10/2035 FHLMC, IO, FRN, Series K-1520 'X1'	USD	295,779,130	21,131,526	0.22	2.035% 25/11/2044 FHLMC, IO, FRN, Series K730 'X3'	USD	60,120,000	1,835,506	0.02
0.578% 25/02/2036 FHLMC, IO, FRN, Series K159 'X1'	USD	164,918,561	6,748,517	0.07	2.101% 25/02/2045 FHLMC, IO, FRN, Series K731 'X3'	USD	58,286,201	2,082,123	0.02
0.261% 25/11/2033	USD	49,640,334	566,664	0.01	2.184% 25/05/2025	USD	7,470,000	363,414	0.00
FHLMC, IO, FRN, Series K724 'X1' 0.349% 25/11/2023	USD	1,625,014	2,769	0.00	FHLMC, IO, FRN, Series K733 'X3' 2.262% 25/01/2026	USD	17,500,000	906,808	0.01
FHLMC, IO, FRN, Series K729 'X1' 0.466% 25/10/2024	USD	26,393,288	122,124	0.00	FHLMC C91816 3.5% 01/03/2035 FHLMC Multiclass Certificates, IO, FRN	USD	2,222,313	2,142,859	0.02
FHLMC, IO, FRN, Series K734 'X1' 0.785% 25/02/2026	USD	51,333,404	815,955	0.01	'AX' 1.878% 27/10/2028 FHLMC Multiclass Certificates, IO, FRN,	USD	196,800,000	15,800,856	0.16
FHLMC, IO, FRN, Series K737 'X1' 0.752% 25/10/2026	USD	148,149,106	2,762,122	0.03	Series 2020-RR06 'BX' 1.836% 27/05/2033	USD	83,834,000	10,078,829	0.10
FHLMC, IO, FRN, Series K738 'X1'					FHLMC Multiclass Certificates, IO, FRN				
1.628% 25/01/2027 FHLMC, IO, FRN, Series K739 'X1'	USD	137,905,971	6,612,247	0.07	'BX' 2.441% 27/12/2028 FHLMC Multiclass Certificates, IO,	USD	27,625,312	2,496,422	0.03
1.316% 25/09/2027 FHLMC, IO, FRN, Series K740 'X1'	USD	140,598,702	6,060,943	0.06	Series 2020-RR05 'X' 2.013% 27/01/2029	USD	68,119,000	6,766,734	0.07
0.842% 25/09/2027 FHLMC, IO, FRN 'X1' 0.656%	USD	84,425,210	2,438,673	0.03	FHLMC Multiclass Certificates, IO, FRN 'X' 2.101% 27/10/2027	USD	103,000,000	8,246,396	0.08
25/12/2027	USD	121,428,513	2,816,024	0.03	FHLMC Multiclass Certificates, IO, FRN, Series 2020-RR14 'X' 2.126%				
FHLMC, IO, FRN, Series K742 'X1' 0.869% 25/03/2028	USD	105,136,993	2,947,305	0.03	27/03/2034	USD	80,000,000	12,985,336	0.13
FHLMC, IO, FRN 'X1' 1.027% 25/05/2028	USD	124,932,646	5,137,943	0.05	FHLMC REMIC, IO, FRN, Series 4955 'AS' 1.611% 25/02/2050	USD	25,020,737	2,982,484	0.03
FHLMC, IO, FRN 'X1' 0.957% 25/07/2028	USD	54,551,133	2,113,518	0.02	FHLMC REMIC, IO, Series 5072 'BI' 3% 25/02/2051	USD	35,789,407	5,932,749	0.06
FHLMC, IO, FRN 'X1' 0.77% 25/08/2028 FHLMC, IO, FRN, Series KC06 'X1'	USD	99,855,225	3,106,077	0.03	FHLMC REMIC, Series 3756 'CB' 4.5% 15/11/2040	USD	18,496,154	18,140,726	0.19
1.011% 25/06/2026	USD	100,105,221	1,817,260	0.02	FHLMC REMIC, IO, Series 4550 'DI' 4% 15/03/2044	USD	77,323	7.834	0.00
FHLMC, IO, FRN, Series KG02 'X1' 1.148% 25/08/2029	USD	172,197,166	8,706,599	0.09	FHLMC REMIC, Series 4957 'DY' 4.5%	USD	30,966,637	30,258,749	
FHLMC, IO, FRN, Series KG05 'X1' 0.402% 25/01/2031	USD	52,600,000	1,073,976	0.01	25/03/2050 FHLMC REMIC, IO, Series 5052 'EI' 3%				0.31
FHLMC, IO, FRN, Series KO47 'X3' 1.545% 25/06/2043	USD	400,000	12,855	0.00	25/12/2050 FHLMC REMIC, IO, Series 4922 'GI'	USD	32,819,528	5,433,512	0.06
FHLMC, IO, FRN, Series K052 'X3' 1.67% 25/01/2044	USD	2,491,000	99,234	0.00	3.5% 25/07/2049 FHLMC REMIC 'GZ' 3% 25/09/2051	USD USD	967,194 3,902,269	189,082 2,755,429	0.00
FHLMC, IO, FRN, Series K054 'X3'					FHLMC REMIC, Series 4661 'HA' 3% 15/05/2043	USD	11,501	11,258	0.00
1.654% 25/04/2043 FHLMC, IO, FRN, Series K059 'X3'	USD	6,335,000	262,028	0.00	FHLMC REMIC, IO, Series 5023 'HI' 3%				
1.981% 25/11/2044 FHLMC, IO, FRN, Series K062 'X3'	USD	23,600,000	1,441,724	0.01	25/10/2050 FHLMC REMIC, Series 4798 'HZ' 4%	USD	12,966,889	2,128,174	0.02
2.148% 25/01/2045 FHLMC, IO, FRN, Series K064 'X3'	USD	36,962,053	2,531,283	0.03	15/05/2048 FHLMC REMIC, IO, Series 4585 'JI' 4%	USD	27,484,237	25,920,813	0.27
2.214% 25/05/2027 FHLMC, IO, FRN, Series K065 'X3'	USD	29,105,000	2,183,454	0.02	15/05/2045 FHLMC REMIC, IO, FRN, Series 4959	USD	134,553	20,282	0.00
2.26% 25/07/2045	USD	21,900,000	1,694,502	0.02	'JS' 1.661% 25/03/2050 FHLMC REMIC, IO, FRN, Series 4091	USD	28,366,185	3,160,770	0.03
FHLMC, IO, FRN, Series K066 'X3' 2.237% 25/08/2045	USD	48,643,000	3,899,617	0.04	'KS' 2.232% 15/08/2042	USD	1,732,382	228,139	0.00
FHLMC, IO, FRN, Series K067 'X3' 2.186% 25/09/2044	USD	7,555,000	598,821	0.01	FHLMC REMIC 'KZ' 2.5% 25/10/2051 FHLMC REMIC, IO, FRN, Series 3914	USD	3,606,232	2,291,381	0.02
FHLMC, IO, FRN, Series K068 'X3' 2.129% 25/10/2044	USD	49,420,000	3,854,231	0.04	'LS' 2.482% 15/08/2026 FHLMC REMIC, IO, FRN, Series 4116 'LS'	USD	38,750	621	0.00
FHLMC, IO, FRN, Series K070 'X3' 2.11% 25/12/2044	USD	30,355,000	2,461,970	0.03	1.882% 15/10/2042 FHLMC REMIC, Series 4858 'LY' 4.5%	USD	118,239	12,685	0.00
FHLMC, IO, FRN, Series K071 'X3'	USD	22,380,000	1,806,565		15/01/2049 FHLMC REMIC, IO, Series 4212 'MI' 3%	USD	15,770,911	15,120,850	0.16
2.079% 25/11/2045 FHLMC, IO, FRN, Series K072 'X3'				0.02	15/06/2033	USD	304,426	35,080	0.00
2.207% 25/12/2045 FHLMC, IO, FRN, Series K075 'X3'	USD	66,610,000	5,754,491	0.06	FHLMC REMIC, IO, Series 4937 'MI' 4.5% 25/10/2049	USD	21,777,262	4,468,169	0.05
2.204% 25/05/2028 FHLMC, IO, FRN, Series K077 'X3'	USD	10,341,000	932,151	0.01	FHLMC REMIC, IO, Series 5011 'MI' 3% 25/09/2050	USD	40,635,381	6,623,612	0.07
2.305% 25/05/2028 FHLMC, IO, FRN, Series K078 'X3'	USD	54,906,809	5,282,321	0.05	FHLMC REMIC, Series 3743 'PB' 4.5% 15/10/2040	USD	8,167,000	8,100,748	0.08
2.286% 25/06/2046 FHLMC, IO, FRN, Series K079 'X3'	USD	19,400,000	1,887,921	0.02	FHLMC REMIC, IO, Series 4749 'PI' 4% 15/03/2045	USD	925,276	77,361	0.00
2.331% 25/07/2046	USD	8,686,000	867,308	0.01	FHLMC REMIC, IO, Series 4910 'PI' 5%	USD		198.542	
FHLMC, IO, FRN, Series K081 'X3' 2.312% 25/09/2046	USD	38,491,560	3,931,008	0.04	25/07/2049 FHLMC REMIC, IO 'PI' 2.5% 25/05/2051	USD	874,600 8,492,632	1,086,697	0.00 0.01
FHLMC, IO, FRN, Series K082 'X3' 2.287% 25/10/2046	USD	24,550,000	2,470,656	0.03	FHLMC REMIC, IO 'PI' 2.5% 25/10/2051 FHLMC REMIC 'PZ' 2.5% 25/10/2051	USD USD	8,258,703 5,159,564	962,290 3,237,188	0.01
FHLMC, IO, FRN, Series K083 'X3' 2.368% 25/11/2046	USD	35,000,000	3,690,355	0.04	FHLMC REMIC, IO, Series 4612 'QI' 3.5% 15/05/2044	USD	102,761	15.633	0.00
FHLMC, IO, FRN, Series K084 'X3' 2.311% 25/11/2028	USD	37,090,000	3,910,588	0.04	FHLMC REMIC, IO 'QI' 2.5% 25/10/2051	USD	17,507,980	1,954,318	0.02
FHLMC, IO, FRN 'X3' 2.392%					FHLMC REMIC, IO, FRN, Series 2916 'S' 2.932% 15/01/2035	USD	730,475	56,523	0.00
25/12/2045 FHLMC, IO, FRN, Series K153 'X3'	USD	14,383,985	1,536,825	0.02	FHLMC REMIC, IO, FRN, Series 4599 'SA' 1.682% 15/07/2046	USD	95,965	10,217	0.00
3.905% 25/04/2035 FHLMC, IO, FRN, Series K155 'X3'	USD	2,242,500	533,986	0.01	FHLMC REMIC, IO, FRN, Series 4694 'SA' 1.782% 15/06/2047	USD	2,209,608	274,852	0.00
3.231% 25/05/2036 FHLMC, IO, FRN, Series K723 'X3'	USD	5,740,000	1,275,417	0.01	FHLMC REMIC, IO, FRN, Series 4707 'SA' 1.832% 15/08/2047	USD	118,993	13,971	0.00
1.975% 25/10/2034 FHLMC, IO, FRN, Series K724 'X3'	USD	3,865,199	53,744	0.00	FHLMC REMIC, IO, FRN, Series 4714 'SA' 1.832% 15/08/2047	USD	90,582	10,472	0.00
1.934% 25/12/2044 FHLMC, IO, FRN, Series K726 'X3'	USD	3,170,000	49,632	0.00	FHLMC REMIC, IO, FRN, Series 4897				
2.219% 25/07/2044	USD	10,142,000	268,975	0.00	'SB' 1.782% 15/07/2049 FHLMC REMIC, IO, FRN, Series 4954	USD	27,754,257	2,723,173	0.03
FHLMC, IO, FRN, Series K727 'X3' 2.073% 25/10/2044	USD	16,999,999	485,049	0.01	'SB' 1.661% 25/02/2050	USD	11,504,759	1,167,128	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FHLMC REMIC, IO, FRN, Series 4746					FNMA, IO, FRN, Series 2019-M31 'X'				
'SC' 1.832% 15/01/2048 FHLMC REMIC, IO, FRN, Series 4681	USD	2,939,784	356,842	0.00	1.415% 25/09/2028 FNMA, IO, FRN, Series 2020-M22 'X'	USD	32,579,173	1,788,434	0.02
'SD' 1.832% 15/05/2047	USD	192,260	23,405	0.00	0.987% 25/03/2031	USD	76,078,186	3,560,961	0.04
FHLMC REMIC, IO, FRN, Series 4919 'SH' 1.611% 25/09/2049	USD	4,874,209	426,061	0.00	FNMA, IO, FRN, Series 2020-M33 'X' 1.903% 25/06/2028	USD	135,807,463	9,014,003	0.09
FHLMC REMIC, IO, FRN, Series 4932	USD			0.01	FNMA, IO, FRN, Series 2020-M37 'X'	LICD			
'SK' 1.611% 25/11/2049 FHLMC REMIC, IO, FRN, Series 4954		7,260,525	570,054	0.01	1.035% 25/04/2032 FNMA, IO, FRN, Series 2020-M7 'X'	USD	327,246,692	18,450,283	0.19
'SL' 1.661% 25/02/2050 FHLMC REMIC, IO, FRN, Series 4839	USD	34,952,686	3,646,394	0.04	1.026% 25/07/2030 FNMA, IO, FRN 'X' 0.698% 01/01/2031	USD USD	137,328,982 141,289,144	7,075,189 4,059,251	0.07
'WS' 1.782% 15/08/2056	USD	12,312,257	1,516,501	0.02	FNMA, IO, FRN, Series 2019-M30 'X1'				
FHLMC REMIC 'Z' 2.5% 25/05/2051 FHLMC REMIC, Series 4824 'ZA' 4.5%	USD	2,865,024	1,682,527	0.02	0.376% 25/11/2028 FNMA, IO, FRN, Series 2019-M31 'X1'	USD	81,262,506	940,898	0.01
15/08/2048 FHLMC REMIC 'ZB' 3% 25/10/2051	USD USD	8,202,685 2,469,774	7,838,794 1,706,439	0.08	1.184% 25/04/2034 FNMA, IO, FRN, Series 2020-M10 'X1'	USD	30,818,546	2,228,594	0.02
FHLMC REMIC 'ZH' 3% 25/03/2050	USD	3,594,573	2,425,581	0.02	1.78% 25/12/2030	USD	108,692,164	10,982,006	0.11
FHLMC REMIC 'ZN' 3% 25/10/2046 FHLMC REMIC 'ZO' 2.5% 25/10/2051	USD USD	4,548,179 14,450,907	3,055,833 9,356,909	0.03	FNMA, IO, FRN, Series 2020-M19 'X1' 0.43% 25/05/2030	USD	126,421,108	2,945,808	0.03
FHLMC STACR Debt Notes, FRN, Series					FNMA, IO, FRN, Series 2020-M26 'X1'				
2017-DNA2 'B1' 9.166% 25/10/2029 FHLMC STACR Debt Notes, FRN, Series	USD	20,210,000	21,747,021	0.22	0.62% 25/04/2032 FNMA, IO, FRN 'X1' 0.452%	USD	149,869,841	5,239,135	0.05
2017-DNA3 'B1' 8.466% 25/03/2030	USD	15,327,047	16,154,012	0.17	25/02/2030 FNMA, IO, FRN, Series 2020-M31 'X1'	USD	38,431,276	808,471	0.01
FHLMC STACR Debt Notes, FRN, Series 2017-HQA1 'B1' 9.389% 25/08/2029	USD	1,165,000	1,225,382	0.01	0.863% 25/10/2032	USD	181,717,230	6,376,203	0.07
FHLMC STACR Debt Notes, FRN, Series 2017-HQA2 'B1' 9.139% 25/12/2029	USD	2,500,000	2,604,615	0.03	FNMA, IO, FRN, Series 2020-M47 'X1' 0.733% 25/10/2032	USD	63,895,533	1,806,078	0.02
FHLMC STACR Debt Notes, FRN, Series					FNMA, IO, FRN, Series 2015-M1 'X2' 0.604% 25/09/2024	USD	30,765,380	210,546	0.00
2017-HQA3 'B1' 8.839% 25/04/2030 FHLMC STACR Debt Notes, FRN, Series	USD	5,000,000	5,204,662	0.05	FNMA, IO, FRN, Series 2016-M12 'X2'				
2018-HQA1 'B1' 8.739% 25/09/2030 FHLMC Stacr Trust, FRN, Series	USD	47,420,000	48,992,258	0.50	0.031% 25/09/2026 FNMA, IO, FRN, Series 2016-M4 'X2'	USD	67,926,471	37,903	0.00
2018-HQA2 'B1', 144A 8.266%		F 220 000	E 204 202		2.697% 25/01/2039	USD	10,300,754	163,274	0.00
25/10/2048 FHLMC STACR Trust, FRN 'B1', 144A	USD	5,330,000	5,381,292	0.06	FNMA, IO, FRN, Series 2019-M19 'X2' 0.74% 25/09/2029	USD	77,955,080	2,592,739	0.03
7.716% 25/12/2030 FHLMC STRIPS, IO, FRN, Series 277 'S6'	USD	4,000,000	4,014,824	0.04	FNMA, IO, FRN, Series 2019-M21 'X2' 1.424% 25/02/2031	USD	30,495,348	2,344,278	0.02
1.732% 15/09/2042	USD	565,357	98,813	0.00	FNMA, IO, FRN, Series 2019-M30 'X2'				
FHLMC STRIPS, IO, FRN 'S7' 1.792% 15/02/2045	USD	3,846,269	407,067	0.00	0.033% 25/12/2029 FNMA, IO, FRN, Series 2019-M32 'X2'	USD	133,737,429	463,668	0.00
First Student Bidco, Inc., 144A 4% 31/07/2029	USD	2,735,000	2,266,549	0.02	1.099% 25/10/2029 FNMA, IO, FRN, Series 2020-M39 'X2'	USD	97,845,497	5,401,208	0.06
FNMA, FRN, Series 2017-C01 '1B1'					1.658% 25/08/2031	USD	101,924,976	6,774,438	0.07
10.139% 25/07/2029 FNMA, FRN, Series 2017-C03 '1B1'	USD	60,165,160	65,687,443	0.67	FNMA, IO, FRN 'X2' 0.206% 25/01/2032	USD	119,953,364	1,808,633	0.02
8.866% 25/10/2029 FNMA, FRN, Series 2017-C05 '1B1'	USD	9,175,000	9,701,842	0.10	FNMA, IO, FRN, Series 2020-M10 'X3' 1.294% 25/11/2028	USD	158,127,655	9,281,967	0.10
7.616% 25/01/2030	USD	20,405,000	20,679,431	0.21	FNMA, IO, FRN, Series 2020-M26 'X3' 1.819% 25/01/2028	USD	23,830,239	1,315,822	0.01
FNMA, FRN, Series 2017-C06 '1B1' 8.166% 25/02/2030	USD	23,797,596	24,542,680	0.25	FNMA, IO, FRN, Series 2019-M30 'X4'				
FNMA, FRN, Series 2017-C07 '1B1' 8.016% 25/05/2030	USD	3,910,000	4,014,339	0.04	1.074% 25/08/2028 FNMA, IO, FRN, Series 2019-M30 'X5'	USD	28,267,731	655,300	0.01
FNMA, FRN, Series 2018-C01 '1B1'					0.319% 25/05/2033 FNMA, IO, FRN, Series 2020-M10 'X5'	USD	141,368,943	2,616,329	0.03
7.939% 25/07/2030 FNMA, FRN, Series 2018-C05 '1B1'	USD	13,830,000	14,094,269	0.14	1.428% 25/11/2028	USD	202,900,766	13,327,588	0.14
8.639% 25/01/2031 FNMA, FRN, Series 2018-C06 '1B1'	USD	5,760,000	5,958,843	0.06	FNMA, IO, FRN, Series 2019-M30 'X6' 0.339% 25/07/2029	USD	19,748,285	105,501	0.00
7.766% 25/03/2031	USD	25,075,500	25,128,590	0.26	FNMA, IO, FRN, Series 2020-M10 'X6' 1.381% 25/08/2028	USD	100,449,156	6,441,292	0.07
FNMA, FRN, Series 2015-C03 '1M2' 9.389% 25/07/2025	USD	958,162	996,489	0.01	FNMA, IO, FRN, Series 2020-M10 'X7'				
FNMA, FRN, Series 2016-C03 '1M2' 9.689% 25/10/2028	USD	1,725,240	1,790,673	0.02	1.811% 25/11/2027 FNMA, IO, FRN, Series 2020-M21 'XA'	USD	19,774,019	1,305,686	0.01
FNMA, IO, FRN, Series 2020-M4 '1X2'	USD	12,663,790	393,976	0.00	1.05% 25/03/2032 FNMA, IO, FRN, Series 2019-M28 'XA2'	USD	108,329,514	7,461,910	0.08
0.843% 25/02/2028 FNMA, IO, FRN, Series 2020-M4 '1X3'					0.651% 25/02/2030	USD	20,425,783	576,393	0.01
1.123% 25/02/2028 FNMA, FRN, Series 2017-C02 '2B1'	USD	68,006,362	2,838,443	0.03	FNMA, IO, FRN, Series 2019-M28 'XA3' 1.037% 25/02/2030	USD	36,953,709	1,704,516	0.02
9.516% 25/09/2029 FNMA, FRN, Series 2017-C04 '2B1'	USD	67,040,000	72,436,505	0.74	FNMA, IO, FRN, Series 2019-M28 'XAV3' 1.285% 25/02/2027	USD	27,475,214	800,427	0.01
9.066% 25/11/2029	USD	5,675,000	5,908,662	0.06	FNMA, IO, FRN, Series 2020-M6 'XD' 1.133% 25/02/2030	USD	6,164,069	286,524	
FNMA, FRN, Series 2017-C06 '2B1' 8.466% 25/02/2030	USD	11,106,000	11,497,638	0.12	FNMA, IO, FRN, Series 2020-M6 'XL'				0.00
FNMA, FRN, Series 2017-C07 '2B1' 8.466% 25/05/2030	USD	5,200,000	5,367,203	0.06	1.214% 25/11/2049 FNMA REMIC, IO, Series 2012-67 'AI'	USD	31,859,624	1,064,481	0.01
FNMA, FRN, Series 2018-C04 '2B1'					4.5% 25/07/2027 FNMA REMIC, IO, Series 2013-55 'AI'	USD	1,268,840	38,296	0.00
8.516% 25/12/2030 FNMA, FRN, Series 2018-C06 '2B1'	USD	12,750,000	13,268,092	0.14	3% 25/06/2033	USD	864,804	90,586	0.00
8.116% 25/03/2031 FNMA, IO, FRN, Series 2020-M4 '2X2'	USD	7,140,000	7,321,533	0.08	FNMA REMIC, IO, FRN, Series 2017-13 'AS' 1.661% 25/02/2047	USD	157,189	17,885	0.00
0.122% 25/02/2030	USD	374,033,168	2,884,993	0.03	FNMA REMIC, IO, FRN, Series 2019-61 'AS' 1.611% 25/11/2049	USD	23,061,575	2,144,593	0.02
FNMA, IO, FRN '2XA' 1.268% 25/03/2031	USD	25,279,943	1,062,296	0.01	FNMA REMIC, IO, FRN, Series 2020-54	USD		3,064,957	
FNMA, IO, FRN, Series 2017-M8 'X' 0.2% 25/05/2027	USD	58,140,756	218,720	0.00	'AS' 1.761% 25/08/2050 FNMA REMIC, IO, Series 2016-68 'BI'		28,078,895		0.03
FNMA, IO, FRN, Series 2018-M15 'X'		17.002.452	598,165	0.01	3% 25/10/2031 FNMA REMIC, IO, FRN, Series 2019-74	USD	530,379	42,673	0.00
	HSD								
0.814% 25/01/2036 FNMA, IO, FRN, Series 2019-M12 'X'	USD	17,083,653			'BS' 1.561% 25/12/2059	USD	8,100,530	947,039	0.01
0.814% 25/01/2036	USD	17,083,653 124,964,402 44,093,287	3,209,573	0.03	'BS' 1.561% 25/12/2059 FNMA REMIC, IO, FRN, Series 2019-37 'CS' 1.661% 25/07/2049 FNMA REMIC, IO 'DI' 3.5% 25/01/2036	USD USD USD	8,100,530 2,022,542 15,881,931	947,039 224,585 2,109,341	0.01 0.00 0.02

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
FNMA REMIC, IO, FRN, Series 2016-95					FNMA REMIC, FRN 'US' 0.195%				
'ES' 1.611% 25/12/2046	USD	1,090,808	123,434	0.00	25/01/2043	USD	1,457,445	1,123,381	0.01
FNMA REMIC, IO, FRN, Series 2012-93 'FS' 1.761% 25/09/2032	USD	1,475,711	102,591	0.00	FNMA REMIC, Series 2012-6 'ZE' 4% 25/02/2042	USD	9,985,588	9,560,763	0.10
FNMA REMIC, IO, Series 2021-8 'GI' 3% 25/03/2051	USD	11.690.261	1,912,769	0.02	FNMA STRIPS, IO, FRN, Series 413 '162' 4.5% 25/07/2042	USD	417,328	71,111	0.00
FNMA REMIC 'GZ' 3% 25/07/2051	USD	1,287,102	835,689	0.02	FNMA STRIPS, IO '7' 3.5% 25/05/2030	USD	32,936	1,759	0.00
FNMA REMIC, Series 2015-66 'HA' 3% 25/01/2045	USD	15,441	13,848	0.00	FNMA STRIPS, IO, Series 421 'C3' 4% 25/07/2030	USD	149,165	11,754	0.00
FNMA REMIC. IO. FRN. Series 2012-133					FNMA STRIPS, IO, FRN, Series 412 'S2'				
'HS' 1.761% 25/12/2042 FNMA REMIC, IO, Series 2020-100 'IA'	USD	146,901	16,540	0.00	1.611% 25/08/2042 FREMF Mortgage Trust, FRN, Series	USD	10,977,999	1,052,822	0.0
3% 25/01/2051	USD	94,443,422	15,753,663	0.16	2015-K51 'B', 144A 4.085%	HCD	4.035.000	4 (10 310	0.01
FNMA REMIC, IO, FRN, Series 2017-66 'JS' 1.711% 25/09/2057	USD	5,586,054	693,783	0.01	25/10/2048 FREMF Mortgage Trust, FRN, Series	USD	4,835,000	4,619,210	0.05
FNMA REMIC, IO, Series 2014-13 'KI' 3.5% 25/03/2029	USD	36,285	2,352	0.00	2016-KF24 'B', 144A 8.805% 25/10/2026	USD	52,824	53,393	0.00
FNMA REMIC, IO, Series 2016-6 'KI' 4%					FREMF Mortgage Trust, FRN, Series	035	52,021	33,373	0.00
25/02/2044 FNMA REMIC, IO, FRN, Series 2018-83	USD	118,585	18,275	0.00	2017-K65 'B', 144A 4.218% 25/07/2050	USD	3,000,000	2,803,020	0.03
'KS' 1.761% 25/11/2048	USD	9,938,359	1,149,187	0.01	FREMF Mortgage Trust, FRN, Series 2017-K725 'B', 144A 4.038%				
FNMA REMIC, Series 2005-117 'LD' 5.5% 25/01/2036	USD	10,240,000	10,409,101	0.11	25/02/2050	USD	2,330,000	2,256,564	0.02
FNMA REMIC, IO, FRN, Series 2006-42					FREMF Mortgage Trust, FRN, Series 2017-K728 'B', 144A 3.767%				
'LI' 2.171% 25/06/2036 FNMA REMIC, IO, Series 2016-43 'MI'	USD	875,075	87,086	0.00	25/11/2050	USD	100,000	96,334	0.00
4% 25/10/2045 FNMA REMIC, IO, FRN, Series 2011-87	USD	112,372	20,328	0.00	FREMF Mortgage Trust, FRN, Series 2017-KF29 'B', 144A 7.355%				
'MS' 2.111% 25/09/2041	USD	7,198,045	851,681	0.01	25/02/2024	USD	117,022	116,875	0.00
FNMA REMIC, IO, FRN, Series 2013-118 'MS' 1.661% 25/12/2043	USD	1,489,164	138,524	0.00	FREMF Mortgage Trust, FRN, Series 2017-KF32 'B', 144A 6.692%				
FNMA REMIC, Series 2010-139 'NB'					25/05/2024 FREMF Mortgage Trust, FRN, Series	USD	311,995	307,862	0.00
4.5% 25/12/2040 FNMA REMIC, IO, FRN, Series 2012-133	USD	3,000,000	2,937,077	0.03	2017-KF33 'B', 144A 6.355%	HCD	205 121	201 745	
'NS' 1.761% 25/12/2042	USD	1,246,661	125,010	0.00	25/06/2027 FREMF Mortgage Trust, FRN, Series	USD	205,131	201,745	0.00
FNMA REMIC, IO, FRN, Series 2017-97 'NS' 1.811% 25/12/2047	USD	26,166,076	2,964,268	0.03	2017-KF35 'B', 144A 6.555% 25/08/2024	USD	92,616	90,842	0.00
FNMA REMIC, IO, Series 2019-32 'PI' 5% 25/10/2048	USD	416,041	90,560	0.00	FREMF Mortgage Trust, FRN, Series	GJD	72,010	70,042	0.00
FNMA REMIC, IO, FRN, Series 2014-25					2017-KF37 'B', 144A 6.555% 25/06/2027	USD	5,141,618	4,960,560	0.0
'PS' 1.711% 25/05/2044 FNMA REMIC, IO, Series 2019-47 'QI'	USD	1,034,798	87,497	0.00	FREMF Mortgage Trust, FRN, Series				
4.5% 25/06/2049	USD	933,460	189,491	0.00	2017-KF38 'B', 144A 6.305% 25/09/2024	USD	240,640	236,047	0.00
FNMA REMIC, IO, FRN, Series 2015-35 'SA' 1.211% 25/06/2045	USD	2,848,093	197,440	0.00	FREMF Mortgage Trust, FRN, Series 2017-KF39 'B', 144A 6.642%				
FNMA REMIC, IO, FRN, Series 2016-30	USD				25/11/2024	USD	2,414,942	2,378,576	0.02
'SA' 1.611% 25/05/2046 FNMA REMIC, IO, FRN, Series 2017-16		208,238	23,846	0.00	FREMF Mortgage Trust, FRN, Series 2017-KF40 'B', 144A 6.505%				
'SA' 1.661% 25/03/2047 FNMA REMIC, IO, FRN, Series 2017-57	USD	12,090,625	1,373,812	0.01	25/11/2027	USD	160,429	155,507	0.00
'SA' 1.711% 25/08/2057	USD	107,854	13,261	0.00	FREMF Mortgage Trust, FRN, Series 2017-KF41 'B', 144A 6.305%				
FNMA REMIC, IO, FRN, Series 2017-70 'SA' 1.761% 25/09/2047	USD	1,246,588	135,689	0.00	25/11/2024 FREMF Mortgage Trust, FRN, Series	USD	206,747	203,886	0.00
FNMA REMIC, IO, FRN, Series 2017-75					2017-KS09 'B', 144A 4.536%		47.740.000	45 227 044	
'SA' 1.711% 25/09/2057 FNMA REMIC, IO, FRN, Series 2017-6	USD	9,748,248	1,210,680	0.01	25/10/2027 FREMF Mortgage Trust, FRN, Series	USD	17,719,000	15,237,814	0.16
'SB' 1.661% 25/02/2047	USD	27,544	2,808	0.00	FREMF Mortgage Trust, FRN, Series 2018-K155 'B', 144A 4.309% 25/04/2033	USD	2,768,500	2,386,572	0.02
FNMA REMIC, IO, FRN, Series 2016-75 'SC' 1.711% 25/10/2046	USD	3,653,977	279,778	0.00	FREMF Mortgage Trust, FRN, Series 2018-K156 'B', 144A 4.21% 25/07/2036				
FNMA REMIC, IO, FRN, Series 2017-112 'SC' 1.761% 25/01/2048	USD	1,525,446	169,418	0.00	2018-K156 'B', 144A 4.21% 25/07/2036 FREMF Mortgage Trust, FRN, Series	USD	8,127,835	6,826,747	0.07
FNMA REMIC, IO, FRN, Series 2018-73					2018-K157 'B', 144A 4.446%	LICD	7 500 000	6 464 360	0.0
'SC' 1.811% 25/10/2048 FNMA REMIC, IO, FRN, Series 2011-79	USD	1,949,625	195,867	0.00	25/08/2033 FREMF Mortgage Trust, FRN, Series	USD	7,500,000	6,464,369	0.07
'SD' 1.511% 25/08/2041	USD	1,648,573	145,209	0.00	2018-K158 'B', 144A 4.417% 25/10/2033	USD	10,205,000	8,790,182	0.09
FNMA REMIC, IO, FRN, Series 2012-130 'SD' 0.91% 25/12/2042	USD	30,719,586	1,579,067	0.02	FREMF Mortgage Trust, FRN 'B', 144A				
FNMA REMIC, IO, FRN, Series 2018-27 'SE' 1.811% 25/05/2048	USD	1,249,899	147,060	0.00	4.511% 25/11/2033 FREMF Mortgage Trust, FRN, Series	USD	3,500,000	2,853,400	0.03
FNMA REMIC, IO, FRN, Series 2017-69					2018-KC02 'B', 144A 4.231%	HCD	17 030 000	15 570 201	
'SH' 1.811% 25/09/2047 FNMA REMIC, IO, FRN, Series 2019-42	USD	895,559	110,052	0.00	25/07/2025 FREMF Mortgage Trust, FRN, Series	USD	16,820,000	15,578,391	0.16
'SK' 1.661% 25/08/2049	USD	4,922,145	529,448	0.01	2018-KF42 'B', 144A 6.005% 25/12/2024	USD	478,546	465,539	0.00
FNMA REMIC, IO, FRN, Series 2016-25 'SL' 1.611% 25/05/2046	USD	360,534	38,170	0.00	FREMF Mortgage Trust, FRN, Series	035	170,510	103,333	0.00
FNMA REMIC, IO, FRN, Series 2017-16 'SM' 1.661% 25/03/2047	USD	1,897,745	220,758		2018-KF49 'B', 144A 6.042% 25/06/2025	USD	133,861	126,318	0.00
FNMA REMIC, IO, FRN, Series 2018-67	usu	1,097,743	220,736	0.00	FREMF Mortgage Trust, FRN, Series				
'SN' 1.811% 25/09/2048 FNMA REMIC, IO, FRN, Series 2017-90	USD	3,368,868	396,633	0.00	2018-KF51 'B', 144A 5.655% 25/08/2025	USD	1,401,193	1,366,794	0.0
'SP' 1.761% 25/11/2047	USD	1,267,224	140,284	0.00	FREMF Mortgage Trust, FRN, Series 2018-KF52 'B' 6.092% 25/09/2028	USD	2,474,063	2,199,590	0.02
FNMA REMIC, IO, FRN, Series 2016-56 'ST' 1.611% 25/08/2046	USD	3,164,863	343,931	0.00	FREMF Mortgage Trust, FRN, Series				
FNMA REMIC, IO, FRN, Series 2016-61					2018-KF53 'B' 5.855% 25/10/2025 FREMF Mortgage Trust, FRN 'B'	USD	1,475,267	1,449,173	0.02
'ST' 1.611% 25/09/2046 FNMA REMIC, IO, FRN, Series 2017-39	USD	87,425	9,059	0.00	6.005% 25/11/2028	USD	5,099,528	4,546,825	0.0
'ST' 1.711% 25/05/2047	USD	391,501	47,107	0.00	FREMF Mortgage Trust, FRN, Series 2018-KF55 'B', 144A 6.105%				
FNMA REMIC, IO, FRN, Series 2017-47 'ST' 1.711% 25/06/2047	USD	219,117	26,312	0.00	25/11/2025	USD	8,596,704	8,455,786	0.09
FNMA REMIC, IO, FRN, Series 2017-50 'ST' 1.711% 25/07/2057	USD	9,622,755	1,200,542	0.01	FREMF Mortgage Trust, FRN, Series 2018-KF56 'B', 144A 6.255%	1165	4 275 077	4 307 473	
		, ,	,,	0.01	25/11/2028	USD	4,375,966	4,306,463	0.04

2018 AVIDS 1.44 A 4.57% 2.570 1.45 A 4.57% 2.570 1.45 A 4.57% 2.570 2.	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
DIB-MODE 1.444.4.279h USD 2.000.000 1.818.655 USD 2.000.000 3.662.139 USD 2.000.000 3.662.239 USD 3.662.239 US										
PERENT PROPRIES 1985 1	FREMF Mortgage Trust, FRN, Series					FREMF Mortgage Trust, FRN, Series	HCD	0.633.000	0.662.150	0.00
PRINK MATERIAN FORDER 1014, 1791, 1444, 42299 USD 1,200,000 1,075,0477 USD 0,000,000 0,000,000 0,000,000 0,000,00	25/06/2028	USD	2,000,000	1,818,658	0.02	FREMF Mortgage Trust, FRN 'C', 144A				
SSIGN_CASS	FREMF Mortgage Trust, FRN, Series 2018-KW07 'B', 144A 4.223%					9.805% 25/08/2025 FREME Mortgage Trust, FRN, Series	USD	8,407,160	7,991,660	0.08
See	25/10/2031	USD	1,200,000	1,096,986	0.01		HCD	20 000 000	17 755 477	
### Montage From Files Series ### Signature From Files Series ##	0% 25/04/2032	USD	17,000,000	7,310,903	0.08		USD	20,000,000	17,755,477	0.13
Section Sect	FREMF Mortgage Trust, FRN, Series 2018-KI 2B 'BB', 144A 3.833%					8.805% 25/10/2028	USD	10,264,275	9,457,299	0.10
1.5999_250/2020	25/01/2025	USD	10,000,000	9,160,220	0.09	25/06/2028	USD	25,475,827	15,598,892	0.16
### Filter Mortgage Trust, FRM, Series 150 5.000.000	4.039% 25/02/2027	USD	13,450,000	11,780,295	0.12	FREMF Mortgage Trust, FRN, Series 2018-KL2B 'CB', 144A 3.833%				
SS 10,000	FREMF Mortgage Trust, FRN, Series					25/01/2025	USD	20,000,000	16,991,447	0.1
1201-MCD1 (1871-187), 1494-03-799. 1201-MCD1 (1871-187), 1494-03-	25/10/2027	USD	5,925,149	5,799,740	0.06	0% 25/12/2049	USD	35,300,000	31,827,581	0.3
STATUTO STATUTE FIRE Mortgage Trust, 10 72A; 144A 10 72A						FREMF Mortgage Trust, PO, Series 2018-K75 'D', 144A 0% 25/04/2051	USD	33,652,281	20,641,146	0.2
1038-14.29 Mr.; 144.4 4.2956 1038-14.29 Mr.;	25/10/2027	USD	5,000,000	4,453,301	0.05	FREMF Mortgage Trust, IO 'X2A', 144A				
TRIEM Manager Frust, FRN, Series USD 100,000 977,983 0.0 FRN, Mentager Frust, FRN, Series USD 100,000 0.0 977,983 0.0 FRN, Mentager Frust, FRN, Series USD 100,000 488,382 0.0 FRN, Mentager Frust, FRN, Series USD 264,991,764 1,700,691 0.0 2,700,691 0.0	2018-KL3W 'BW', 144A 4.235%					FREMF Mortgage Trust, IO, Series	USD	303,333,403	120,049	0.0
DIAMS 17,1444 17,169 25,017,2474 14,169 25,017,2474 14,169 26,017,2474 14,169 16,007,2474 16,007		USD	11,750,000	10,951,428	0.11	2018-K156 'X2A', 144A 0.1%	IISD	150 928 080	1 015 384	0.0
Collect No.	2014-K37 'C', 144A 4.716% 25/01/2047	USD	1,000,000	977,983	0.01	FREME Mortgage Trust, IO. Series	030		1,013,307	0.0
\$25,006,007 USD \$00,000 \$48,382 O.01 FIREM Mortgage Trust, I.FN, Series USD \$00,000 \$42,154 O.01 FIREM Mortgage Trust, I.FN, Series USD \$00,000 \$42,154 O.01 FIREM Mortgage Trust, I.FN, Series USD \$4,800,000 \$4,65,357 O.05 FIREM Mortgage Trust, I.FN, Series USD \$4,800,000 \$4,65,357 O.05 FIREM Mortgage Trust, I.FN, Series USD \$4,000,000 \$4,65,357 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$4,838.82 USD \$2,000,000 \$4,670,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,342,853 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,700,469 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,700,469 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,700,469 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,700,469 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,700,469 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,700,469 O.05 FIREM Mortgage Trust, I.FN, Series USD \$2,000,000 \$2,7	2014-K38 'C', 144A 4.788%					2018-K159 XZA , 144A 0.1% 25/11/2033	USD	264,991,764	1,700,691	0.0
\$5.08.60747 USD \$0.0000 4.82.154 0.01 0.1% 25/06/2028 USD 22.01.0702 99.1855 0.0 0.05 0.0000 4.82.154 0.01 0.1% 25/06/2028 USD 2.000,000 4.82.154 0.1% 25/06/2028 USD 2.000,000 4.800,000 4.65.357 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.	25/06/2047	USD	500,000	488,382	0.01	FREMF Mortgage Trust, IO, Series	HCD	E4E 600 204	1.040.141	0.0
FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 10 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF Mortgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF MORTgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF MORTgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF MORTgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00 FREMF MORTgage Trust, 17 X281; 144A USD 103,999,907 60,559 0.00	2014-K39 'C', 144A 4.282%	LICD	500,000	402154	0.01	FREMF Mortgage Trust, IO 'X2A', 144A				
2004-K40 C, 1444 A 28/08 / 2017/2017	REMF Mortgage Trust, FRN, Series	USD	500,000	482,154	0.01		USD	292,617,072	991,855	0.0
2015-K4 CT, 144A 3-82196 FEREM Mortgage Trust, FRN, Series FEREM Mortgage Trust, FRN, Series USD 2,500,000 2,342,853 0.0 FEREM Mortgage Trust, FRN, Series USD 2,500,000 2,342,853 0.0 FEREM Mortgage Trust, FRN, Series USD 2,500,000 2,342,853 0.0 FEREM Mortgage Trust, FRN, Series USD 2,500,000 2,342,853 0.0 FEREM Mortgage Trust, FRN, Series USD 2,500,000 2,342,853 0.0 FEREM Mortgage Trust, FRN, Series USD 2,500,000 2,270,469 0.0 USD 4,670,000 4,629,150 0.0 FEREM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.0 EREM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.0 EREM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.0 USD 4,670,000 4,629,150 0.0 EREM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.0 EREM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.0 USD 4,670,000 4,629,150 0.0 EREM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.0 USD 4,670,000 4,629,150 0.0 EREM Mortgage Trust, FRN, Series USD 4,670,000 0.0 USD 4,670,000 4,629,150 0.0 USD 4,670,000 0.0 EREM Mortgage Trust, FRN, Series USD 6,990,000 6,308,651 0.0 USD 1,000,000 99,053 0.0 EREM Mortgage Trust, FRN, Series USD 6,990,000 0.3537,343 0.0 USD 1,000,000 971,885 0.0 EREM Mortgage Trust, FRN, Series USD 1,000,000 971,885 0.0 EREM Mortgage Trust, FRN, Series USD 1,000,000 971,885 0.0 EREM Mortgage Trust, FRN, Series USD 1,000,000 971,885 0.0 USD 1,000,000 971,885 0.0 USD 1,000,000 971,885 0.0 USD 1,000,000 971,885 0.0 EREM Mortgage Trust, FRN, Series USD 1,000,000 971,885 0.0 USD 1,000,000 971,885 0.0 USD 1,000,000 971,885 0.0 EREM Mortgage Trust, FRN, Series USD 1,000,000 971,885 0.0	2014-K40 'C', 144A 4.21% 25/11/2047	USD	4,800,000	4,615,357	0.05	0.1% 25/12/2049	USD	103,999,907	60,559	0.00
250147409	2015-K46 'C', 144A 3.821%					FREMF Mortgage Trust, IO 'X2B', 144A 0.1% 25/09/2033	USD	80,598,587	575,982	0.0
15/10/2048 USD 2,500,000 2,342,853 0.02 0.038/206/2028 USD 33,967,837 146,812 0.05 0.	25/04/2048 FREMF Mortgage Trust, FRN, Series	USD	2,000,000	1,888,254	0.02	FREMF Mortgage Trust, IO, Series	HCD	127 000 201	100 600	
FREMF Mortgage Trust, FRN, Series USD 2,500,000 2,270,469 0.02 FREMF Mortgage Trust, FRN, Series USD 2,500,000 2,270,469 0.02 FREMF Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 4,670,000 4,629,150 0.05 FROM Mortgage Trust, FRN, Series USD 6,990,000 6,308,651 0.06 FROM MORTGAGE TRUST, FRN, Series USD 6,990,000 6,308,651 0.06 FROM MORTGAGE TRUST, FRN, Series USD 6,990,000 6,308,651 0.06 FROM MORTGAGE TRUST, FRN, Series USD 6,990,000 6,308,651 0.06 FROM MORTGAGE TRUST, FRN, Series USD 6,990,000 6,308,651 0.06 FROM MORTGAGE TRUST, FRN, Series USD 6,990,000 6,308,651 0.06 FROM MORTGAGE TRUST, FRN, Series USD 7,100,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST, FRN, Series USD 1,000,000 971,885 0.00 FROM MORTGAGE TRUST	2015-K49 'C', 144A 3.852%	IISD	2 500 000	2 3/12 853	0.02	FREMF Mortgage Trust, IO 'X2B', 144A				
SUD-REP 1.444 3.05986 2.417.049 1.000,000 2.500,000 2.70,469 0.02 1.100,000 0.250,000 2.70,469 0.02 1.104,36.0496 0.05 1.104,36.0496 0.05 1.104,36.0496 0.05 1.104,36.0496 0.05 1.104,36.0496 0.05 1.104,36.0496 0.05 1.104,36.0496 0.05 1.104,36.0496 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 1.104,36.096 0.05 0.004,36.096 0.05 0.004,36.096 0.05 0.004,36.096 0.0	REMF Mortgage Trust, FRN, Series						USD	33,967,837	146,812	0.00
2006.K60 C°; 144A 3.664% USD 2,500.000 2,270,469 USD 2,500.000 2,270,469 USD 2,600.000 2,270,469 USD 2,600.000 2,270,469 USD 2,600.000 2,270,469 USD 2,600.000 1,000.000 1		USD	10,000,000	9,053,742	0.09	LLC, 144A 5.875% 15/10/2027	USD	13,601,000	12,684,293	0.13
TREMF Mortgage Trust, FRN, Series USD 4.670,000 4.629,150 0.05 5.8796 0.11/10/2029 USD 26,357 20,441 0.05	2016-K60 'C', 144A 3.664%	HED	2 500 000	2 270 460	0.03		USD	5,319,000	4,629,179	0.0
Septiment Sept	REME Mortgage Trust, ERN, Series	030	2,300,000	2,270,409	0.02		HSD	1 403 000	1 105 088	0.0
FREMF Mortgage Trust, FRN, Series S	2016-K722 'C', 144A 4.056% 25/07/2049	USD	4.670.000	4.629.150	0.05	Frontier Communications Holdings LLC				
100 100	REMF Mortgage Trust, FRN, Series						USD	26,357	20,441	0.0
1017-K62 C, 1444 A, 4.0 W, 25/02/2050 USD 8,446,000 7,732/731 0,08 Gattler, Inc., 1444 A, 39-80 0/10/2020 USD 1,090,000 10,392,303 0,000 0		USD	3,827,000	3,470,855	0.04	01/10/2029				0.0
Cates Global LLC, 144A 6.25%	2017-K63 'C', 144A 4.01% 25/02/2050	USD	8,446,000	7,732,731	0.08					0.0
FREME Mortgage Trust, FRN, Series USD 5,500,000 4,941,336 0.05 GGI LLC, 144.4 x 3.939% g 2,710,000 999,903 0.05 Global Infrastructure Solutions, Inc., 144.8 x 3.698% g 2,710,000 999,903 0.05 Global Infrastructure Solutions, Inc., 144.8 x 3.698% g 2,710,000 999,903 0.05 Global Infrastructure Solutions, Inc., 144.8 x 3.698% g 2,710,000 999,903 0.05 0.	2017-K68 'C', 144A 3.974%					Gates Global LLC, 144A 6.25%	HSD	1 000 000	969.050	0.0
2017-K72 C, 144A 3.939%	FREMF Mortgage Trust, FRN, Series	USD	6,990,000	6,308,651	0.06	GCI LLC, 144A 4.75% 15/10/2028				0.0
2017-YZ7 C, 144A 3.8818; 25/11/2050 USD 3,950,000 3,537,343 0.04 GLS Author Receivables Trust, Series 2018-2A 7D, 144A 5.46% 17/03/2025 USD 408,339 408,403 0.04	2017-K70 'C', 144A 3.939% 25/12/2049	USD	5,500,000	4,941,336	0.05	Global Infrastructure Solutions, Inc., 144A 5.625% 01/06/2029	USD	1,270,000	999,903	0.0
CAMAC Mortgage Loan Trust, Series 200-12/28 270-12/20 270-12/28 270-	2017-K71 'C', 144A 3.881% 25/11/2050	USD	3,950,000	3,537,343	0.04	GLS Auto Receivables Trust, Series				
25/12/2049	REMF Mortgage Trust, FRN, Series						USD	408,339	408,403	0.00
2017-K725 C, 124A 4, 02896 USD 7,100,000 6,874,733 0.07 GMM 6 6% 20/06/2026 USD 572 584 0.07 CMM 6 6% 20/06/2028 USD 572 584 0.07 CMM 6 6% 20/06/2028 USD 7,54 787 0.07 CMM 6 6% 20/06/2028 USD 1,219 1,270 0.07 CMM 6 6% 20/06/2028 USD 7,14 7,46 0.07 CMM 6 6% 20/06/2029 USD 6,076,000 5,870,046 0.06 GMM 6 6% 20/01/2028 USD 7,14 7,46 0.07 CMM 6 6% 20/01/2029 USD 6,076,000 6,375,000 0.02,34 0.00 GMM 6 6% 20/01/2029 USD 429 4445 0.07 CMM 6 6% 20/01/2029 USD 429 4445 0.07 CMM 6 6% 20/01/2029 USD 450 445 0.07 CMM 6 6% 20/01/2029 USD 450 445 0.07 CMM 6 6% 20/01/2029 USD 5,000 5,870,000 3,323,477 0.03 GMM 6 6% 20/03/2029 USD 510 532 0.07 CMM 6 6% 20/05/2029 USD 510 532 0.07 CMM 6 6% 20/05/2029 USD 5,000 5,870,000 3,234,477 0.03 GMM 6 6% 20/05/2029 USD 5,000 5,000 5,870,000 3,234,477 0.03 GMM 6 6% 20/05/2029 USD 5,000 5,200 5,000 5,870,000 3,234,477 0.03 GMM 6 6% 20/05/2031 USD 379 396 0.07 CMM 6 6% 20/05/2031 USD 379 396 0.07 CMM 6 6% 20/05/2031 USD 379 376 0.07 CMM 6 6% 20/05/2031 USD 378 0.07 CMM 6 6% 20/05/2031 USD 378 0.07 CMM 6	25/12/2049	USD	1,000,000	971,885	0.01	2004-J2 'A8' 5.75% 25/06/2034				0.00
REREM Mortgage Trust, FRN, Series 2017-4726 C, 144A 3.16796 2018-4728 C, 144A 4.107696 2	2017-K725 'C', 144A 4.038%					GNMA 6% 20/06/2026	USD	473	483	0.00
1017-Y276 'C, 1444 A, 143% 125		USD	7,100,000	6,874,733	0.07					0.0
RERM Mortgage Trust, FRN, Series OLD 105,000 100,234 OLD 105,000 OLD 105,000 OLD 105,000 OLD 105,000 OLD 105,000 OLD 100,234 OLD 105,000 O	2017-K726 'C', 144A 4.143%	LICD	6.076.000	E 070 046	0.07	GNMA 6% 20/06/2028	USD	1,219	1,270	0.0
105,010 105,000 100,234 0,00 100,044 0,00 0,	FREMF Mortgage Trust, FRN, Series	นรม	6,076,000	5,870,046	0.06					0.00
REMF Mortgage Trust, FRN, Series USD 3,675,000 3,323,477 0,00 GMMA 6% 20/05/2029 USD 510 532 0.0 0.00 0.	2017-K728 'Č', Í44A 3.767% 25/11/2050	LISD	105.000	100.234	0.00	GNMA 6% 20/02/2029	USD	429	445	0.00
REMF Mortgage Trust, FRN, Series 13.528,000 12.137,510 12.137,5	REMF Mortgage Trust, FRN, Series									0.0
1018+73" (**) 144A 3.986% 25/02/2051 USD 13,528,000 12,137,510 0.12 GMMA 6% 20/04/2031 USD 372 389 0.10 12,137,510 0.12 GMMA 6% 20/06/2031 USD 359 376 0.10 12,137,510 0.12 0.10		USD	3,675,000	3,323,477	0.03	GNMA 6% 20/03/2031	USD	379	396	0.0
1018-K73 C, 144A 3,29196	2018-K73 'C', 144A 3.986% 25/02/2051	USD	13,528,000	12,137,510	0.12	GNMA 6% 20/04/2031 GNMA 6% 20/05/2031				0.0
REMF Mortgage Trust, FRN, Series USD 15,000,000 14,194,786 0.15 GMMA 69% 20/08/2032 USD 656 687 0.05 GMMA 69% 20/01/2032 USD 530 559 0.05 GMMA 69% 20/01/2032 USD 600 626 0.05 GMMA 69% 20/01/2032 USD 581 609 0.05 GMMA 69% 20/01/2033 USD 581 609 0.05 GMMA 69% 20/01/2033 USD 581 609 0.05 GMMA 69% 20/01/2033 USD 1.033 1.073 0.05 GMMA 69% 20/01/2033 USD 1.033 1.073 0.05 GMMA 69% 20/01/2033 USD 1.033 1.073 0.05 GMMA 69% 20/01/2033 USD 1.702 1.810 0.05 GMMA 69% 20/01/2033 USD 1.702 0.05 GMMA 69% 20/01/2034 USD 1.702 0.0										0.00
1018-K731 'C', 144A 4.076% St. OZO St. O		USD	440,000	415,915	0.00					0.00
REMF Mortgage Trust, FRN, Series USD 2,941,000 2,786,681 0.03 0.03 0.04 0.06 0.07 0.02 0.04 0.05 0.07 0.05	2018-K731 'C', 144A 4.076%	LICD	15 000 000	14 104 706	0.15	GNMA 6% 20/01/2032	USD	656	687	0.0
0.03 0.03	REMF Mortgage Trust, FRN, Series									0.0
0.04 0.044 0.1138 25/04/2051 USD 4,500,000 3,997,091 0.04 0.04 0.04 0.04 0.05 0.0	2018-K732 'C'. 144A 4.19% 25/05/2025	USD	2,941,000	2,786,681	0.03	GNMA 6% 20/04/2032	USD	600	626	0.00
10.08 k78 C; 144A 4.351% 25/06/2051	2018-K75 'C', 144A 4.113% 25/04/2051	USD	4,500,000	3,997,091	0.04					0.00
RERMEM Mortgage Trust, FRN, Series	2018-K76 'C', 144A 4.351% 25/06/2051	USD	5,575,000	5,068,618	0.05	GNMA 6% 20/07/2032	USD	409	426	0.00
25/06/2051 USD 6,750,000 6,132,219 0.06 GMMA 6% 20/09/2033 USD 2,048 2,178 0.1 FREMF Mortgage Trust, FRN, Series GMMA 6% 20/02/2034 USD 719 758 0.1 GMMA 6% 20/02/2034 USD 1,995 2,121 0.1 FREMF Mortgage Trust, FRN, Series GMMA 6% 20/02/2034 USD 869 924 0.1 FREMF Mortgage Trust, FRN, Series	FREMF Mortgage Trust, FRN, Series									0.00
2018-K81 °C , 144A 4.315% 25/09/2051 USD 2,466,000 2,198,997 0.02 GMMA 6% 20/02/2034 USD 1,995 2,121 0.0 CREMF Mortgage Trust, FRN, Series GMMA 6% 20/03/2034 USD 869 924 0.0	25/06/2051	USD	6,750,000	6,132,219	0.06	GNMA 6% 20/09/2033	USD	2,048	2,178	0.00
FREMF Mortgage Trust, FRN, Series GNMA 6% 20/03/2034 USD 869 924 0.0	FREMF Mortgage Trust, FRN, Series 2018-K81 'C', 144A 4.315% 25/09/2051	USD	2,466,000	2,198,997	0.02					0.00
CUIO*NOC C , 144A 4.2/75 C37/U3/2U38 U3D CU,241,UUU 18,3U4,8335 U.19 GNMA 6% 20/04/2034 USD 662 704 0.1	FREMF Mortgage Trust, FRN, Series					GNMA 6% 20/03/2034	USD	869	924	0.00
	2010-NOZ L, 144A 4.2/% 25/09/2028	นรม	20,241,000	18,304,855	0.19	GNMA 6% 20/04/2034	USD	662	704	0.00

nvestments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	Ne Asset
SNMA 6% 20/07/2034	USD	388	413	0.00	GNMA, IO, FRN, Series 2015-H13 'GI'				
SNMA 6% 20/07/2034 SNMA 6% 20/08/2034	USD	2,034	2,162	0.00	1.431% 20/04/2065	USD	783,077	22,306	0.0
SNMA 6% 20/10/2034	USD	555	590	0.00	GNMA, IO, FRN, Series 2016-89 'HS'	USD	5,625,995	633,831	0.0
GNMA 6% 20/11/2035 GNMA 6% 20/06/2036	USD USD	703 772	744 817	0.00	1.697% 20/07/2046 GNMA, IO, FRN, Series 2017-163 'HS'	USD	3,023,993	033,031	0.0
SNMA 6% 20/08/2036	USD	1,764	1,868	0.00	1.847% 20/11/2047	USD	2,561,839	247,173	0.0
SNMA 6% 20/09/2036	USD	671	710	0.00	GNMA, IO, FRN, Series 2018-148 'HS' 1.847% 20/11/2045	USD	24,250,895	2,632,597	0.0
GNMA 6% 20/03/2037 GNMA 6% 20/07/2037	USD USD	1,729 402	1,830 426	0.00	GNMA, IO, FRN 'HT' 0% 16/12/2062	USD	82,851,000	5,076,496	0.0
SNMA 6% 20/07/2037	USD	314	333	0.00	GNMA, IO, FRN, Series 2019-53 'IA'	HCD	F 000 740	272 520	
SNMA 6% 20/11/2037	USD	2,055	2,175	0.00	0.775% 16/06/2061 GNMA, IO, FRN, Series 2020-89 'IA'	USD	5,000,740	272,520	0.0
SNMA 6% 20/06/2038	USD	577	611	0.00	1.165% 16/04/2062	USD	180,566,781	14,217,558	0.
GNMA 6% 20/07/2038 GNMA 6% 20/10/2038	USD USD	1,654 326	1,750 345	0.00	GNMA, IO, Series 2021-23 'IA' 2.5% 20/02/2051	USD	78,489,035	10,241,006	0
SNMA 6% 20/10/2038	USD	365	386	0.00	GNMA, IO, FRN 'IB' 0.162% 16/09/2053	USD	4,132,934	19,173	0.0
SNMA 6% 20/09/2039	USD	6,612	6,995	0.00	GNMA, IO, FRN, Series 2014-130 'IB'				
GNMA 6% 20/01/2040 GNMA 4.5% 20/02/2040	USD USD	1,194 2,768	1,259 2,772	0.00	0.239% 16/08/2054 GNMA, IO, FRN, Series 2020-143 'IB'	USD	433,959	3,891	0.0
SNMA 6% 20/05/2040	USD	982	1,039	0.00	0.873% 16/03/2062	USD	36,406,069	2,219,452	0.
SNMA 6% 20/07/2040	USD	709	750	0.00	GNMA, IO, FRN, Series 2020-106 'IC'	uco	220 070 145	12 240 220	
GNMA 4.5% 20/07/2041 GNMA 6% 20/12/2047	USD USD	4,700 191,162	4,708 202,331	0.00	0.799% 16/06/2062 GNMA, IO, Series 2021-81 'IC' 3%	USD	228,879,145	13,240,338	0.
SNMA 4.5% 20/07/2048	USD	36,176	35,588	0.00	20/05/2051	USD	33,116,237	4,926,461	0.
SNMA 4.5% 20/08/2048	USD	37,478	36,953	0.00	GNMA, IO, FRN, Series 2014-124 'IE' 0.357% 16/05/2054	USD	5,116,227	57,174	0.0
SNMA 4.5% 20/01/2049	USD	70,125	68,316	0.00	GNMA, IO 'IJ' 3% 20/10/2051	USD	20,071,188	2,950,788	0.
GNMA 4.5% 20/04/2049 GNMA 6% 20/08/2049	USD USD	19,665 7,863	19,327 8,320	0.00	GNMA, IO, Series 2019-152 'IN' 3.5%				
SNMA 5% 20/12/2049	USD	91,504	91,850	0.00	20/12/2049 GNMA, IO, FRN, Series 2020-91 'IU'	USD	619,142	141,888	0.
SNMA 5% 20/04/2050	USD	46,605	46,914	0.00	0.989% 16/05/2062	USD	191,678,291	12,327,713	0
GNMA 4.5% 20/06/2050 GNMA 5% 20/08/2051	USD USD	22,905 129,903	22,526 129,730	0.00	GNMA, IO, FRN 'IX' 1.197% 16/08/2063	USD	80,470,656	6,934,100	0.
SNMA 2.5% 20/10/2051	USD	4,199,812	3,663,475	0.00	GNMA, IO 'IX' 1.163% 16/12/2062 GNMA, IO, Series 2019-132 'KI' 3.5%	USD	9,408,342	760,483	0
SNMA 4.5% 20/11/2051	USD	368,315	359,000	0.00	20/03/2047	USD	382,672	20,417	0.
SNMA 4.5% 20/02/2052	USD	91,560	89,216	0.00	GNMA, IO, Series 2021-91 'KI' 3%	HCD	21 407 257	4 (27 205	
GNMA 5% 20/02/2052 GNMA 4.5% 20/03/2052	USD USD	1,804,250 42,795	1,794,519 41,675	0.02	20/05/2051 GNMA, IO, FRN, Series 2017-107 'KS'	USD	31,487,256	4,627,285	0.
SNMA 5% 20/03/2052	USD	966,191	961,055	0.00	1.847% 20/07/2047	USD	1,806,723	175,830	0.
SNMA 5.5% 20/04/2052	USD	669,084	675,007	0.01	GNMA, IO, FRN, Series 2017-141 'KS'	USD	3 540 900	323,044	
GNMA 4.5% 20/05/2052 GNMA 5% 20/05/2052	USD USD	26,433 2,571,577	25,773 2,561,873	0.00	1.847% 20/09/2047 GNMA, IO, FRN, Series 2017-155 'KS'	USD	3,540,809	323,044	0.
SNMA 4.5% 20/06/2052	USD	14,224,973	13,851,976	0.03	1.847% 20/10/2047	USD	2,459,338	231,991	0.
SNMA 5% 20/06/2052	USD	2,030,295	2,019,760	0.02	GNMA, IO, FRN, Series 2019-153 'KS' 1.697% 20/12/2049	USD	8,476,040	615,490	0.
GNMA 5.5% 20/06/2052 GNMA 4.5% 20/07/2052	USD USD	9,627,977 257,454,838	9,718,916 250,712,462	0.10	GNMA, IO, FRN, Series 2019-43 'LS'	030		015,470	0.
SNMA 5% 20/07/2052	USD	257,434,636	256,421,822	2.57 2.63	1.697% 20/04/2049	USD	1,613,070	134,078	0.
SNMA 5.5% 20/07/2052	USD	4,274,380	4,312,384	0.04	GNMA, IO, Series 2012-39 'MI' 4% 16/03/2042	USD	255,161	43,820	0.
SNMA 6% 20/07/2052	USD	24,881	25,345	0.00	GNMA, IO, Series 2021-9 'MI' 2.5%				
GNMA 5% 20/08/2052 GNMA 5.5% 20/08/2052	USD USD	37,722,078 83,496,318	37,497,231 84,238,692	0.38	20/01/2051	USD	167,473,325	21,945,470	0.
SNMA 6% 20/08/2052	USD	2,818,180	2,870,705	0.00	GNMA, IO, FRN, Series 2015-110 'MS' 1.357% 20/08/2045	USD	1,414,896	115,860	0.
SNMA 5% 20/09/2052	USD	19,865,798	19,747,386	0.20	GNMA, IO, FRN, Series 2018-112 'MS'				
GNMA 6% 20/09/2052 GNMA 6% 20/10/2052	USD USD	7,304,170 547,839	7,452,081 558,050	0.08	1.847% 20/08/2048 GNMA, IO, Series 2019-152 'NI' 3.5%	USD	19,322,130	1,646,850	0.
3NMA 6% 20/11/2052 3NMA 6% 20/11/2052	USD	74,463,117	75,949,043	0.01 0.78	20/08/2047	USD	341,703	23,883	0.
SNMA, IO 'AI' 2.5% 20/08/2051	USD	17,092,460	2,512,365	0.03	GNMA, IO 'NI' 3% 20/07/2051	USD	65,630,631	9,676,764	0
SNMA, IO, FRN, Series 2016-147 'AS'	HCD	2 610 545	200,000	0.00	GNMA, IO, FRN, Series 2016-120 'NS' 1.747% 20/09/2046	USD	2,857,354	349,743	0.
I.747% 20/10/2046 GNMA, IO, FRN, Series 2017-80 'AS'	USD	2,619,545	299,009	0.00	GNMA, IO, FRN, Series 2016-146 'NS'				0.
1.847% 20/05/2047	USD	1,439,691	168,706	0.00	1.747% 20/10/2046	USD	3,105,359	353,433	0.
GNMA, IO, FRN, Series 2018-46 'AS' I.847% 20/03/2048	USD	6,240,257	627,768	0.01	GNMA 'NZ' 2.5% 20/09/2051 GNMA 'PZ' 2.5% 20/08/2051	USD USD	6,018,963 8,735	4,023,906 8,724	0.
SNMA, IO, FRN, Series 2020-112 'AS'	USD	0,240,237	027,700	0.01	GNMA, IO, FRN, Series 2016-71 'QI'		0,755	0,724	0.
1.897% 20/08/2050	USD	36,861,764	3,717,291	0.04	0.942% 16/11/2057	USD	35,518,337	1,569,036	0.
3NMA, IO, FRN, Series 2018-63 'BS' L847% 20/04/2048	USD	3.751.457	425,811	0.00	GNMA, IO, FRN, Series 2019-159 'QS' 1.697% 20/12/2049	USD	17,699,232	1,412,149	0
SNMA, IO, Series 2021-91 'CI' 3%	USD	3,731,437	423,011	0.00	GNMA, IO, FRN, Series 2019-138 'S'				
20/05/2051	USD	15,371,181	2,118,255	0.02	1.697% 20/11/2049	USD	15,223,802	1,430,132	0
GNMA, IO, FRN, Series 2018-6 'CS' 1.847% 20/01/2048	USD	2,119,689	240,144	0.00	GNMA, IO, FRN, Series 2016-111 'SA' 1.747% 20/08/2046	USD	2,330,208	247,123	0.
SNMA, IO, FRN, Series 2019-145 'CS'					GNMA, IO, FRN, Series 2016-120 'SA'				
I.697% 20/11/2049 GNMA, IO, FRN, Series 2012-88 'DI'	USD	19,934,632	2,021,089	0.02	1.747% 20/09/2046 GNMA, IO, FRN, Series 2017-68 'SA'	USD	4,850,866	518,245	0
0.5% 16/08/2046	USD	15,128,250	106,613	0.00	1.797% 20/05/2047	USD	1,418,909	158,605	0.
SNMA, IO, FRN, Series 2017-161 'DS'					GNMA, IO, FRN, Series 2017-85 'SA'	uco	4 255 002	442.042	
I.897% 20/10/2047 GNMA, IO, FRN, Series 2018-65 'DS'	USD	968,739	114,281	0.00	1.797% 20/06/2047 GNMA, IO, FRN, Series 2020-101 'SA'	USD	4,355,093	413,962	0.
1.847% 20/05/2048	USD	2,108,559	197,226	0.00	1.847% 20/07/2050	USD	63,353,246	7,326,353	0.
GNMA, IO, FRN, Series 2018-92 'DS'					GNMA, IO, FRN 'SA' 0% 16/06/2061	USD	59,594,941	2,793,999	0.
I.847% 20/07/2048 GNMA, IO, FRN, Series 2019-120 'DS'	USD	15,053,158	1,196,451	0.01	GNMA, IO, FRN 'SA' 0% 16/06/2063 GNMA, IO, FRN 'SA' 0% 16/08/2061	USD USD	58,546,574 77,104,388	2,845,024 5,386,435	0.
1.697% 20/09/2049	USD	4,276,907	433,382	0.00	GNMA, IO, FRN 5A 0% 16/08/2061 GNMA, IO, FRN 'SA' 0% 16/10/2061	USD	85,122,003	6,194,524	0.
SNMA 'DZ' 3% 20/10/2051	USD	2,194,382	1,640,180	0.02	GNMA, IO, FRN 'SA' 0% 16/02/2063	USD	103,506,075	5,971,509	0
SNMA, IO, FRN, Series 2017-120 'ES'	USD	2,605,953	301,125	0.00	GNMA, IO, FRN 'SA' 0% 16/02/2064	USD	86,287,122	6,283,993	0
I.847% 20/08/2047 GNMA. IO. FRN 'ES' 1.947% 20/07/2051	USD	26,457,093	3,011,918	0.00	GNMA, IO, FRN, Series 2016-49 'SB' 1.697% 20/04/2046	USD	1,693,840	145,903	0.

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
GNMA, IO, FRN, Series 2018-63 'SB'					GNMA STRIPS, IO, FRN 0.341%				
1.847% 20/04/2048	USD	1,681,739	188,990	0.00	16/04/2056	USD	1,538,970	24,510	0.00
GNMA, IO, FRN, Series 2019-49 'SB' 1.187% 20/04/2049	USD	2,968,085	194,742	0.00	GNMA STRIPS, IO, FRN, Series 2014-172 0.436% 16/01/2049	USD	18,571,762	263,673	0.00
GNMA, IO, FRN, Series 2020-33 'SB' 1.697% 20/03/2050	USD	19,072,828	2,034,617		GNMA STRIPS, IO, FRN, Series 2014-186 0.375% 16/08/2054	USD	9,067,604	93,134	
GNMA, IO, FRN, Series 2017-134 'SD'	usu	19,072,020	2,054,017	0.02	GNMA STRIPS, IO, FRN, Series 2014-82	นรม	9,007,004	93,134	0.00
1.847% 20/09/2047 GNMA, IO, FRN, Series 2017-180 'SD'	USD	3,369,328	383,703	0.00	0.672% 16/10/2054 GNMA STRIPS, IO, FRN, Series 2014-89	USD	29,301,552	484,302	0.01
1.847% 20/12/2047	USD	2,449,889	237,655	0.00	0.311% 16/01/2057	USD	15,865,580	213,811	0.00
GNMA, IO, FRN, Series 2018-147 'SD' 1.797% 20/10/2048	USD	2,459,013	240,547	0.00	GNMA STRIPS, IO, FRN 0.301% 16/02/2048	USD	20,099,796	157,076	0.00
GNMA, IO, FRN 'SD' 1.947%	HCD			0.05	GNMA STRIPS, IO, FRN 0.098%	HCD	12,003,977	112,220	
20/09/2051 GNMA, IO, FRN, Series 2017-93 'SE'	USD	42,858,852	5,332,764		16/05/2055 GNMA STRIPS, IO, FRN, Series 2015-115	USD			0.00
1.847% 20/06/2047 GNMA, IO, FRN, Series 2020-84 'SE'	USD	3,044,310	302,385	0.00	0.479% 16/07/2057 GNMA STRIPS, IO, FRN, Series 2015-172	USD	842,674	18,023	0.00
1.797% 20/06/2050	USD	22,143,639	2,120,065	0.02	0.616% 16/03/2057	USD	10,695,818	270,619	0.00
GNMA, IO, FRN, Series 2018-36 'SG' 1.847% 20/03/2048	USD	1,285,713	146,593	0.00	GNMA STRIPS, IO, FRN, Series 2015-188 0.3% 16/07/2057	USD	21,343,776	293,671	0.00
GNMA, IO, FRN, Series 2019-1 'SG' 1.697% 20/01/2049	USD	8,903,963	756,011		GNMA STRIPS, IO, FRN, Series 2015-48 0.91% 16/02/2050	USD		4,198	
GNMA, IO, FRN, Series 2019-158 'SG'				0.01	GNMA STRIPS, IO, FRN, Series 2015-59		172,773		0.00
1.697% 20/12/2049 GNMA, IO, FRN, Series 2019-98 'SG'	USD	5,810,994	529,649	0.01	0.885% 16/06/2056 GNMA STRIPS, IO, FRN, Series 2016-102	USD	7,460,657	246,556	0.00
1.697% 20/08/2049	USD	9,174,303	803,290	0.01	0.658% 16/10/2055	USD	20,330,682	457,764	0.00
GNMA, IO, FRN, Series 2020-140 'SG' 1.997% 20/09/2050	USD	54,623,978	7,107,972	0.07	GNMA STRIPS, IO, FRN, Series 2016-105 0.685% 16/10/2057	USD	43,808,798	1,416,965	0.01
GNMA, IO, FRN, Series 2019-42 'SJ'					GNMA STRIPS, IO, FRN, Series 2016-119				
1.697% 20/04/2049 GNMA, IO, FRN, Series 2019-99 'SJ'	USD	2,402,140	247,013	0.00	0.768% 16/04/2058 GNMA STRIPS, IO, FRN, Series 2016-13	USD	96,346,634	2,900,515	0.03
1.697% 20/08/2049 GNMA, IO, FRN, Series 2019-153 'SK'	USD	26,575,753	2,267,076	0.02	0.766% 16/04/2057 GNMA STRIPS, IO, FRN, Series 2016-130	USD	14,723,326	508,162	0.01
1.697% 20/12/2049	USD	12,956,269	1,096,879	0.01	0.773% 16/03/2058	USD	32,432,928	1,067,306	0.01
GNMA, IO, FRN, Series 2017-36 'SL' 1.874% 16/03/2047	USD	3,450,020	454,509	0.00	GNMA STRIPS, IO, FRN 0.749% 16/12/2057	USD	21,190,118	638,414	0.01
GNMA, IO, FRN, Series 2016-108 'SM'					GNMA STRIPS, IO, FRN 0.518%				
1.747% 20/08/2046 GNMA. IO. FRN. Series 2019-98 'SN'	USD	1,412,494	156,164	0.00	16/10/2056 GNMA STRIPS, IO, FRN, Series 2016-142	USD	11,307,164	324,948	0.00
1.647% 20/08/2049	USD	10,122,526	945,611	0.01	0.762% 16/09/2058	USD USD	43,158,606	1,578,327	0.02
GNMA, IO, FRN, Series 2019-65 'ST' 1.697% 20/05/2049	USD	5,302,632	422,614	0.00	GNMA STRIPS, IO 0.858% 16/10/2056 GNMA STRIPS, IO, FRN, Series 2016-151	นรม	13,958,977	568,577	0.01
GNMA, IO, FRN, Series 2019-138 'SW' 1.697% 20/10/2049	USD	13,670,288	1,253,768	0.01	0.847% 16/06/2058 GNMA STRIPS, IO, FRN 0.728%	USD	30,499,419	1,109,810	0.01
GNMA, IO, FRN 'TA' 0% 16/04/2061	USD	54,942,625	3,717,338	0.04	15/08/2058	USD	38,131,763	1,348,858	0.01
GNMA, IO, FRN 'TA' 0% 01/06/2061 GNMA, IO, FRN, Series 2020-86 'TS'	USD	60,600,885	4,109,916	0.04	GNMA STRIPS, IO, FRN, Series 2016-157 0.894% 16/11/2057	USD	15,431,269	665,267	0.01
1.247% 20/06/2050	USD	11,701,503	852,981	0.01	GNMA STRIPS, IO, FRN, Series 2016-165 0.634% 16/12/2057	USD	34,116,777	1,181,713	
GNMA, IO 'XI' 3% 20/08/2051 GNMA 'YZ' 3% 20/08/2051	USD USD	60,923,617 3,879,946	8,923,366 2,658,461	0.09	GNMA STRIPS, IO, FRN, Series 2016-175		34,110,777	1,101,/13	0.01
GNMA 'Z' 3% 20/07/2051	USD	2,661,437	1,764,055	0.02	0.697% 16/09/2058 GNMA STRIPS, IO, FRN, Series 2016-177	USD	81,649,694	2,715,203	0.03
GNMA 'Z' 3% 20/12/2050 GNMA 'Z' 2.5% 20/09/2051	USD USD	2,001,972 8,060,072	1,291,208 5,410,686	0.01	0.519% 16/01/2057	USD	20,878,659	546,401	0.01
GNMA, Series 2009-92 'ZA' 5.5%					GNMA STRIPS, IO, FRN 0.702% 16/03/2058	USD	10,962,493	369,150	0.00
16/10/2039 GNMA 'ZJ' 2.5% 20/09/2051	USD USD	5,518,686 7,486,465	5,655,677 4,466,688	0.06	GNMA STRIPS, IO, FRN 0.686%				
GNMA 784847 4.5% 20/11/2049	USD	5,035,135	4,903,924	0.05	16/08/2057 GNMA STRIPS, IO, FRN, Series 2016-40	USD	8,034,545	228,744	0.00
GNMA BF2605 5.5% 20/05/2048 GNMA BJ9839 4.375% 20/04/2049	USD USD	164,319 61,776	170,615 60,380	0.00	0.617% 16/07/2057	USD	16,665,356	405,860	0.00
GNMA MA5529 4.5% 20/10/2048	USD	8,960	8,828	0.00	GNMA STRIPS, IO, FRN, Series 2016-56 1.005% 16/11/2057	USD	38,556,691	1,610,617	0.02
GNMA STRIPS, IO, FRN, Series 2012-111 0.126% 16/10/2053	USD	39,700,181	47,069	0.00	GNMA STRIPS, IO, FRN, Series 2016-87 0.665% 16/08/2058	USD	27,148,303	769,301	0.01
GNMA STRIPS, IO, FRN, Series 2012-115 0.381% 16/04/2054	USD	16.626.164	155,830	0.00	GNMA STRIPS, IO, FRN, Series 2016-92				
GNMA STRIPS, IO, FRN 0.174%					0.594% 16/04/2058 GNMA STRIPS, IO, FRN, Series 2016-94	USD	203,998	6,176	0.00
16/02/2053 GNMA STRIPS, IO, FRN, Series 2012-89	USD	30,486,016	137,065	0.00	0.825% 16/12/2057	USD	7,526,886	246,034	0.00
0.15% 16/12/2053	USD	4,477,912	5,142	0.00	GNMA STRIPS, IO, FRN, Series 2016-96 0.772% 16/12/2057	USD	12,986,921	457,970	0.00
GNMA STRIPS, IO, FRN 0.219% 16/06/2054	USD	12,656,813	28,354	0.00	GNMA STRIPS, IO, FRN, Series 2016-97 0.962% 16/07/2056	USD	14,843,885	639,409	0.01
GNMA STRIPS, IO, FRN, Series 2013-15	USD				GNMA STRIPS, IO, FRN, Series 2017-105				
0.546% 16/08/2051 GNMA STRIPS, IO, FRN, Series 2013-178		8,375,033	149,066	0.00	0.527% 16/05/2059 GNMA STRIPS, IO, FRN 0.638%	USD	14,244,616	538,070	0.01
0.042% 16/06/2055 GNMA STRIPS, IO, FRN, Series 2013-194	USD	14,270,260	43,788	0.00	16/08/2059	USD	21,173,723	784,184	0.01
0.37% 16/09/2054	USD	8,967,372	80,793	0.00	GNMA STRIPS, IO, FRN, Series 2017-146 0.512% 16/09/2057	USD	39,287,085	1,215,743	0.01
GNMA STRIPS, IO, FRN 0.333% 16/01/2053	USD	11,824,876	83,389	0.00	GNMA STRIPS, IO, FRN, Series 2017-148 0.551% 16/07/2059	USD	11,948,516	424,073	0.00
GNMA STRIPS, IO, FRN 0.723% 16/09/2051	USD	44,772,596	975,129	0.01	GNMA STRIPS, IO, FRN, Series 2017-151				
GNMA STRIPS, IO, FRN, Series 2013-7	usu	44,772,390	975,129	0.01	0.747% 16/09/2057 GNMA STRIPS, IO, FRN, Series 2017-157	USD	5,986,267	259,704	0.00
0.299% 16/05/2053 GNMA STRIPS, IO, FRN, Series 2013-72	USD	42,664,873	346,545	0.00	0.503% 16/12/2059	USD	9,493,769	353,088	0.00
0.57% 16/11/2047	USD	18,200,275	375,687	0.00	GNMA STRIPS, IO, FRN, Series 2017-16 0.494% 16/09/2058	USD	17,281,646	399,773	0.00
GNMA STRIPS, IO, FRN, Series 2013-80 0.729% 16/03/2052	USD	12,316,936	246,435	0.00	GNMA STRIPS, IO, FRN, Series 2017-171 0.654% 16/09/2059	USD	1,542,203	60,050	0.00
GNMA STRIPS, IO, FRN, Series 2014-110 0.181% 16/01/2057					GNMA STRIPS, IO, FRN, Series 2017-173				
	USD	3,352,662	32,298	0.00	0.803% 16/09/2057	USD	10,895,428	519,753	0.01
GNMA STRIPS, IO, FRN 0.421%					GNMA STRIPS, IO, FRN, Series 2017-23				

nvestments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
SNMA STRIPS, IO, FRN, Series 2017-3					GNMA STRIPS, IO, FRN, Series				
0.548% 16/09/2058	USD	73,979,272	2,043,433	0.02	2020-147 0.907% 16/06/2062	USD	370,678,037	24,756,066	0.25
GNMA STRIPS, IO, FRN, Series 2017-35 0.645% 16/05/2059	USD	9,321,356	352,471	0.00	GNMA STRIPS, IO, FRN, Series 2020-150 0.96% 16/12/2062	USD	137,928,388	9,936,727	0.10
SNMA STRIPS, IO, FRN, Series 2017-41					GNMA STRIPS, IO, FRN, Series				
0.605% 16/07/2058 GNMA STRIPS, IO, FRN, Series 2017-51	USD	6,042,015	175,194	0.00	2020-158 0.769% 16/09/2062 GNMA STRIPS, IO, FRN, Series	USD	127,749,687	7,418,220	0.08
0.647% 16/05/2059	USD	2,888,402	105,125	0.00	2020-159 1.002% 16/10/2062	USD	64,997,490	4,564,787	0.05
SNMA STRIPS, IO, FRN, Series 2017-54 0.686% 16/12/2058	USD	6,713,959	256,868	0.00	GNMA STRIPS, IO, FRN, Series 2020-161 1.052% 16/08/2062	USD	92,635,261	6,691,082	0.07
GNMA STRIPS, IO, FRN 0.743% 16/11/2057	USD	31,655,668	1,403,264	0.01	GNMA STRIPS, IO, FRN, Series 2020-169 0.847% 16/07/2062	USD	232,868,944	14,674,190	0.15
SNMA STRIPS, IO, FRN, Series 2017-69					GNMA STRIPS, IO, FRN, Series 2020-172				
0.668% 16/07/2059 GNMA STRIPS, IO, FRN, Series 2017-70	USD	9,968,112	379,947	0.00	1.149% 16/09/2062 GNMA STRIPS, IO, FRN 0.913%	USD	52,651,821	4,049,852	0.04
0.404% 16/02/2059	USD	4,162,565	135,812	0.00	16/11/2060	USD	12,413,414	813,547	0.01
GNMA STRIPS, IO, FRN, Series 2017-72 0.633% 16/04/2057	USD	36,060,978	1,396,112	0.01	GNMA STRIPS, IO, FRN, Series 2020-190 1.027% 16/11/2062	USD	105,728,277	7,868,711	0.08
GNMA STRIPS, IO, FRN, Series 2017-76 0.791% 16/12/2056	USD	6,991,204	294,967	0.00	GNMA STRIPS, IO, FRN, Series 2020-192 0.946% 16/09/2062	USD	100,691,492	6,756,721	0.07
SNMA STRIPS, IO, FRN, Series 2017-81					GNMA STRIPS, IO, FRN, Series 2020-2				
0.663% 16/12/2058 GNMA STRIPS, IO, FRN, Series 2017-86	USD	4,020,871	146,550	0.00	0.592% 16/03/2062 GNMA STRIPS, IO, FRN, Series 2020-23	USD	88,559,510	3,967,873	0.04
0.684% 16/05/2059	USD	7,639,594	298,841	0.00	0.657% 16/04/2062	USD	149,954,651	7,794,448	0.08
GNMA STRIPS, IO, FRN, Series 2017-89 0.503% 16/07/2059	USD	19,595,939	646,354	0.01	GNMA STRIPS, IO, FRN, Series 2020-27 0.693% 16/03/2062	USD	68,613,733	3,458,084	0.04
GNMA STRIPS, IO, FRN, Series	HCD		472.241		GNMA STRIPS, IO, FRN, Series 2020-28	USD	18,145,425		
2018-106 0.635% 16/04/2060 GNMA STRIPS, IO, FRN, Series 2018-119	USD	9,834,892	473,261	0.01	0.82% 16/11/2061 GNMA STRIPS, IO, FRN, Series 2020-38	USD	18,145,425	1,068,321	0.01
0.664% 16/05/2060	USD	8,372,762	456,154	0.00	0.819% 16/04/2062	USD	121,984,809	6,980,312	0.07
GNMA STRIPS, IO, FRN, Series 2018-25 0.469% 16/02/2060	USD	33,970,719	1,127,067	0.01	GNMA STRIPS, IO, FRN, Series 2020-40 0.875% 16/01/2062	USD	12,781,294	755,863	0.01
GNMA STRIPS, IO, FRN, Series 2018-4 0.555% 16/10/2059	USD	5,006,635	182,460	0.00	GNMA STRIPS, IO, FRN, Series 2020-50 0.488% 16/06/2062	USD	54,969,426	2,597,305	0.03
SNMA STRIPS, IO, FRN, Series 2018-45					GNMA STRIPS, IO, FRN, Series 2020-54				
0.543% 16/03/2059 GNMA STRIPS, IO, FRN, Series 2018-57	USD	14,167,103	524,859	0.01	0.919% 16/04/2062 GNMA STRIPS, IO, FRN, Series 2020-56	USD	167,614,952	10,307,465	0.11
0.44% 16/10/2059	USD	47,545,701	1,673,613	0.02	0.969% 16/11/2061	USD	50,809,080	3,056,745	0.03
GNMA STRIPS, IO, FRN, Series 2018-85 0.548% 16/07/2060	USD	9,061,210	385,628	0.00	GNMA STRIPS, IO, FRN, Series 2020-70 0.763% 16/04/2062	USD	75,633,563	4,162,039	0.04
GNMA STRIPS, IO, FRN, Series 2018-9 0.442% 16/01/2060	USD	87,896,268	2,764,698	0.03	GNMA STRIPS, IO, FRN, Series 2020-72 1.035% 16/05/2062	USD	184,843,269	12,595,553	0.13
SNMA STRIPS, IO, FRN, Series 2018-98					GNMA STRIPS, IO, FRN, Series 2020-73				
0.45% 16/08/2060 GNMA STRIPS, IO, FRN, Series 2019-114	USD	38,535,989	1,322,081	0.01	1.25% 16/03/2062 GNMA STRIPS, IO, FRN, Series 2020-94	USD	14,877,290	1,094,475	0.01
1.078% 16/02/2061	USD	32,682,902	2,089,725	0.02	0.967% 16/03/2062	USD	12,008,277	763,271	0.01
GNMA STRIPS, IO, FRN, Series 2019-130 0.667% 16/01/2062	USD	13,332,698	703,601	0.01	GNMA STRIPS, IO, FRN, Series 2021-10 0.983% 16/05/2063	USD	27,156,284	2,007,740	0.02
SNMA STRIPS, IO, FRN, Series 2019-135					GNMA STRIPS, IO, FRN 0.686%				
0.752% 16/02/2060 GNMA STRIPS, IO, FRN, Series	USD	20,108,646	965,686	0.01	16/04/2063 GNMA STRIPS, IO, FRN 0.843%	USD	131,783,469	7,557,545	0.08
2019-144 0.783% 16/01/2062	USD	12,796,380	765,783	0.01	16/10/2062	USD	36,979,837	2,313,725	0.02
GNMA STRIPS, IO, FRN, Series 2019-155 0.522% 16/07/2061	USD	100,429,619	4,432,321	0.05	GNMA STRIPS, IO, FRN 0.858% 16/04/2063	USD	204,162,858	14,208,592	0.15
GNMA STRIPS, IO, FRN, Series 2019-32 0.598% 16/05/2061	USD	75,685,707	3,585,262	0.04	GNMA STRIPS, IO, FRN, Series 2021-11 1.021% 16/12/2062	USD	53,301,965	3,852,005	0.04
SNMA STRIPS, IO, FRN, Series 2019-67					GNMA STRIPS, IO, FRN 0.872%				
0.841% 16/02/2060 GNMA STRIPS, IO, FRN, Series 2019-79	USD	20,304,839	1,066,638	0.01	16/11/2063 GNMA STRIPS, IO, FRN 0.955%	USD	24,937,663	1,742,459	0.02
0.85% 16/02/2061	USD	22,313,923	1,371,668	0.01	16/10/2063	USD	19,842,543	1,433,302	0.01
GNMA STRIPS, IO, FRN, Series 2019-9 0.88% 16/08/2060	USD	21,222,060	1,122,433	0.01	GNMA STRIPS, IO, FRN 1% 16/02/2063 GNMA STRIPS, IO, FRN 0.879%	USD	64,253,618	4,869,634	0.05
GNMA STRIPS, IO, FRN 0.578% 16/04/2062	USD	63,442,611	2,922,535	0.03	16/07/2063	USD	130,282,503	8,931,595	0.09
GNMA STRIPS, IO, FRN, Series					GNMA STRIPS, IO, FRN 1.059% 16/10/2063	USD	62,037,914	4,911,492	0.05
2020-108 0.847% 16/06/2062 GNMA STRIPS, IO, FRN, Series 2020-110	USD	29,479,661	1,785,468	0.02	GNMA STRIPS, IO, FRN 1.032% 16/11/2063	USD	31,614,705	2,457,933	0.03
1.01% 16/03/2062	USD	158,110,475	10,139,846	0.10	GNMA STRIPS, IO, FRN 0.916%				
GNMA STRIPS, IO, FRN, Series 2020-111 0.875% 15/09/2062	USD	96,329,787	5,853,508	0.06	16/04/2063 GNMA STRIPS, IO, FRN 0.865%	USD	101,662,935	7,215,740	0.07
SNMA STRIPS, IO, FRN, Series 2020-114 0.8% 16/09/2062			10.004.150	0.44	16/12/2063	USD	57,282,778	4,254,177	0.04
3.8% 16/09/2062 3NMA STRIPS, IO, FRN, Series 2020-118	USD	174,976,758	10,904,158	0.11	GNMA STRIPS, IO, FRN 0.804% 16/05/2063	USD	197,350,734	12,665,339	0.13
0.885% 16/06/2062 GNMA STRIPS, IO, FRN, Series	USD	150,226,159	9,500,122	0.10	GNMA STRIPS, IO, FRN 0.992% 16/05/2063	USD	34,318,158	2,556,737	0.03
2020-120 0.76% 16/05/2062	USD	77,863,720	4,627,550	0.05	GNMA STRIPS, IO, FRN 0.903%				
GNMA STRIPS, IO, FRN, Series 2020-121 0.911% 16/08/2060	USD	25,653,578	1,674,614	0.02	16/11/2063 GNMA STRIPS, IO, FRN 0.969%	USD	16,688,690	1,218,580	0.01
SNMA STRIPS, IO, FRN, Series					16/07/2063	USD	241,172,182	17,775,041	0.18
2020-124 1.009% 16/12/2061 GNMA STRIPS, IO, FRN, Series	USD	36,372,633	2,643,587	0.03	GNMA STRIPS, IO, FRN 1.103% 16/11/2063	USD	78,962,227	6,434,292	0.07
2020-128 0.913% 16/10/2062	USD	166,722,422	11,134,990	0.11	GNMA STRIPS, IO, FRN 0.875%				
GNMA STRIPS, IO, FRN, Series 2020-136 1.012% 16/08/2062	USD	65,167,966	4,594,935	0.05	16/11/2063 GNMA STRIPS, IO, FRN 0.962%	USD	24,918,834	1,789,845	0.02
GNMA STRIPS, IO, FRN, Series 2020-14 0.587% 16/02/2062	USD	73,813,578	3,510,522	0.04	16/10/2061	USD	38,525,920	2,865,500	0.03
GNMA STRIPS, IO, FRN, Series					GNMA STRIPS, IO, FRN, Series 2021-22 0.976% 16/05/2063	USD	96,473,942	6,738,589	0.07
2020-143 1.123% 16/03/2062 GNMA STRIPS, IO. FRN, Series	USD	78,637,108	5,677,654	0.06	GNMA STRIPS, IO, FRN 0.781% 16/04/2064	USD	98,346,060	6,647,899	0.07
	USD								

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
GNMA STRIPS, IO, FRN, Series 2021-33					HarborView Mortgage Loan Trust, FRN,				
0.84% 16/10/2062 GNMA STRIPS, IO, FRN, Series 2021-35	USD	110,268,006	7,156,989	0.07	Series 2006-14 'IĀIĀ' 4.519% 25/01/2047	USD	3,206,929	2,876,106	0.03
0.994% 16/12/2062 GNMA STRIPS, IO, FRN, Series 2021-40	USD	77,445,740	5,696,862	0.06	Herc Holdings, Inc., 144A 5.5% 15/07/2027	USD	8,294,000	7,688,714	0.08
0.824% 16/02/2063 GNMA STRIPS, IO, FRN 1.036%	USD	44,205,281	2,882,763	0.03	Hertz Corp. (The), 144A 5% 01/12/2029 Hertz Corp. (The) 6.25% 15/10/2022§	USD USD	11,954,000 105,000	9,008,534 3,937	0.09
16/08/2063 GNMA STRIPS, IO, FRN, Series 2021-71	USD	106,996,483	7,739,623	0.08	Hertz Corp. (The) 5.5% 15/10/2024§	USD USD	7,725,000 3,200,000	289,688 304,000	0.00
0.873% 16/10/2062 GNMA STRIPS, IO, FRN, Series 2021-80	USD	149,460,503	9,859,506	0.10	Hertz Corp. (The) 7.125% 01/08/2026§ Hertz Corp. (The) 6% 15/01/2028	USD	670,000	60,300	0.00
0.9% 16/12/2062	USD	117,403,316	8,518,409	0.09	Hess Midstream Operations LP, 144A 5.625% 15/02/2026	USD	7,365,000	7,186,141	0.07
GNMA STRIPS, IO, FRN, Series 2021-88 0.786% 16/09/2062	USD	233,133,170	14,514,452	0.15	Hess Midstream Operations LP, 144A 5.125% 15/06/2028	USD	3,347,000	3,101,662	0.03
GNMA STRIPS, IO, FRN 0.697% 16/02/2064	USD	245,243,878	15,153,153	0.16	Hess Midstream Operations LP, 144A 4.25% 15/02/2030	USD	250,000	214,081	0.00
GNMA STRIPS, IO, FRN 0.511% 16/06/2064	USD	41,801,186	2,305,590	0.02	Hilton Domestic Operating Co., Inc., 144A 5.375% 01/05/2025	USD	760,000	752,440	0.01
GNMA STRIPS, IO, FRN 0.775% 16/06/2064	USD	99,712,815	7,497,152	0.08	Hilton Domestic Operating Co., Inc., 144A 5.75% 01/05/2028	USD	1,000,000	970,143	0.01
GNMA STRIPS, IO, FRN 0.736% 16/02/2064	USD	29,774,238	1,893,427	0.02	Hilton Domestic Operating Co., Inc., 144A 3.75% 01/05/2029	USD	8,035,000	6,961,042	0.07
GNMA STRIPS, IO, FRN 0.618% 16/06/2064	USD	40,160,638	2,100,687	0.02	Hilton Domestic Operating Co., Inc., 144A 4% 01/05/2031	USD	2,477,000	2,074,091	
GNMA STRIPS, IO, FRN 0.59% 16/06/2064	USD	57,403,023	3,167,929	0.03	Hilton Grand Vacations Borrower				0.02
GNMA STRIPS, IO, Series 3 '23' 1.4% 16/09/2045	USD	14,204,305	1,108,527	0.01	Escrow LLC, 144A 5% 01/06/2029 Holly Energy Partners LP, 144A 5%	USD	980,000	850,921	0.01
Goldman Sachs Group, Inc. (The), FRN	USD	5,340,000			01/02/2028 Hologic, Inc., 144A 4.625% 01/02/2028	USD USD	75,000 1,320,000	68,417 1,246,905	0.00 0.01
7.466% Perpetual Goodyear Tire & Rubber Co. (The) 5%			5,206,340	0.05	Hologic, Inc., 144A 3.25% 15/02/2029 Hughes Satellite Systems Corp. 6.625%	USD	13,756,000	11,919,670	0.12
31/05/2026 Goodyear Tire & Rubber Co. (The) 5%	USD	4,138,000	3,910,239	0.04	01/08/2026 Icahn Enterprises LP 4.75%	USD	5,829,000	5,447,142	0.06
15/07/2029 Goodyear Tire & Rubber Co. (The)	USD	10,983,000	9,088,542	0.09	15/09/2024 Icahn Enterprises LP 6.25%	USD	1,500,000	1,439,671	0.01
5.25% 30/04/2031 Gray Escrow II, Inc., 144A 5.375%	USD	7,597,000	6,279,209	0.06	15/05/2026 Icahn Enterprises LP 5.25%	USD	3,262,000	3,169,245	0.03
15/11/2031 Gray Television, Inc., 144A 5.875%	USD	4,879,000	3,543,057	0.04	15/05/2027	USD	1,620,000	1,486,836	0.02
15/07/2026 Gray Television, Inc., 144A 7%	USD	1,955,000	1,736,235	0.02	iHeartCommunications, Inc., 144A 5.25% 15/08/2027	USD	12,638,000	10,688,179	0.11
15/05/2027 Gray Television, Inc., 144A 4.75%	USD	4,762,000	4,157,178	0.04	iHeartCommunications, Inc., 144A 4.75% 15/01/2028	USD	1,855,000	1,497,042	0.02
15/10/2030	USD	5,158,000	3,657,718	0.04	iHeartCommunications, Inc. 6.375% 01/05/2026	USD	6,057,851	5,552,505	0.06
Group 1 Automotive, Inc., 144A 4% 15/08/2028	USD	3,712,000	3,141,113	0.03	iHeartCommunications, Inc. 8.375% 01/05/2027	USD	3,699,230	3,164,469	0.03
GS Mortgage Securities Trust, Series 2017-GS5 'A4' 3.674% 10/03/2050	USD	500,000	467,374	0.00	Imola Merger Corp., 144A 4.75% 15/05/2029	USD	22,499,000	19,562,214	0.20
GS Mortgage Securities Trust, Series 2017-GS8 'A4' 3.469% 10/11/2050	USD	2,400,000	2,216,547	0.02	IndyMac INDX Mortgage Loan Trust, FRN, Series 2007-AR21 '6A1' 3.138%				
GS Mortgage Securities Trust, FRN, Series 2016-GS3 'C' 4.115%					25/09/2037 IQVIA, Inc., 144A 5% 15/10/2026	USD USD	3,256,336 6,143,000	2,385,230 5,873,450	0.02
10/10/2049 GS Mortgage Securities Trust, FRN,	USD	5,250,000	4,524,076	0.05	IQVIA, Inc., 144A 5% 15/05/2027	USD	11,993,000	11,385,195	0.12
Series 2017-GS8 'C' 4.48% 10/11/2050 GS Mortgage Securities Trust, FRN,	USD	2,000,000	1,679,889	0.02	Iron Mountain, Inc., REIT, 144A 5.25% 15/03/2028	USD	940,000	865,533	0.01
Series 2012-GCJ9 'D', 144A 4.634% 10/11/2045	USD	280,000	278,552	0.00	Iron Mountain, Inc., REIT, 144A 5% 15/07/2028	USD	3,387,000	3,055,243	0.03
GS Mortgage Securities Trust, FRN, Series 2013-GC12 'D', 144A 4.561%				0.00	Iron Mountain, Inc., REIT, 144A 4.875% 15/09/2029	USD	5,150,000	4,477,307	0.05
10/06/2046 GS Mortgage Securities Trust, FRN,	USD	4,555,000	4,421,573	0.05	Iron Mountain, Inc., REIT, 144A 5.25% 15/07/2030	USD	5,475,000	4,748,221	0.05
Series 2015-GC28 'D', 144A 4.454% 10/02/2048	USD	5,673,615	4,975,219	0.05	Iron Mountain, Inc., REIT, 144A 5.625% 15/07/2032	USD	700,000	607,530	0.01
GS Mortgage Securities Trust, Series	USD	7,525,000			J.P. Morgan Alternative Loan Trust, STEP, Series 2006-S3 'A4' 6.81%				
2015-GC30 'D' 3.384% 10/05/2050 GS Mortgage Securities Trust, Series			6,287,046	0.06	25/08/2036 J.P. Morgan Chase Commercial	USD	5,397,142	5,027,483	0.05
2015-GC32 'D' 3.345% 10/07/2048 GS Mortgage Securities Trust, Series	USD	13,564,225	11,294,620	0.12	Mortgage Securities Trust, FRN, Series 2016-NINE 'A', 144A 2.949%				
2015-GC34 'D' 2.979% 10/10/2048 GS Mortgage Securities Trust, Series	USD	22,563,757	16,320,081	0.17	06/09/2038 J.P. Morgan Chase Commercial	USD	15,605,000	13,851,984	0.14
2016-GS2 'D', 144A 2.753% 10/05/2049	USD	4,000,000	3,063,300	0.03	Mortgage Securities Trust, FRN, Series 2015-JP1 'C' 4.883% 15/01/2049	USD	2,000,000	1,794,660	0.03
GS Mortgage Securities Trust, FRN, Series 2017-GS5 'D', 144A 3.509%					J.P. Morgan Chase Commercial	USD	2,000,000	1,794,000	0.02
10/03/2050 GS Mortgage Securities Trust, Series	USD	6,530,000	4,642,282	0.05	Mortgage Securities Trust, FRN, Series 2016-JP4 'C' 3.52% 15/12/2049	USD	3,000,000	2,476,665	0.03
2017-GS6 'D', 144A 3.243% 10/05/2050	USD	3,998,000	2,988,696	0.03	J.P. Morgan Chase Commercial Mortgage Securities Trust, FRN, Series				
GS Mortgage Securities Trust, Series 2013-GC12 'E', 144A 3.25% 10/06/2046	USD	1,950,000	1,848,838	0.02	2013-C16 'D', 144A 5.17% 15/12/2046 J.P. Morgan Chase Commercial	USD	7,367,483	6,953,620	0.07
GSMSC Pass-Through Trust, FRN, Series 2008-2R '2A1', 144A 7.5%	030	1,750,000	1,0 70,030	0.02	Mortgage Securities Trust, FRN, Series 2016-JP3 'D', 144A 3.538%				
25/10/2036	USD	159,134	38,337	0.00	15/08/2049 J.P. Morgan Chase Commercial	USD	9,721,750	7,154,248	0.07
Gulfport Energy Corp., 144A 8% 17/05/2026	USD	6,611,277	6,454,424	0.07	Mortgage Securities Trust, FRN, Series 2015-JP1 'E', 144A 4.383% 15/01/2049	USD	979,000	765,608	0.01
Gulfport Energy Corp. 6% 15/10/2024§ Gulfport Energy Corp. 8% 17/05/2026	USD USD	5,656,000 116,371	10,633 113,610	0.00	JELD-WEN, Inc., 144A 6.25% 15/05/2025	USD	1,970,000	1,855,651	0.02
duliport Ellergy Corp. 670 17/03/2020							,		0.02
Gulfport Energy Corp. 8% 17/05/2020 Gulfport Energy Operating Corp. 6.625% 01/05/2023§ Gulfport Energy Operating Corp.	USD	3,185,000	5,988	0.00	JELD-WEN, Inc., 144A 4.625% 15/12/2025	USD	155,000	130,057	0.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
JELD-WEN, Inc., 144A 4.875%					Madison IAQ LLC, 144A 4.125%				
15/12/2027	USD	1,520,000	1,145,198	0.01	30/06/2028	USD	16,267,000	13,558,805	0.14
Jersey Central Power & Light Co., 144A 4.7% 01/04/2024	USD	6,350,000	6,265,478	0.06	Madison IAQ LLC, 144A 5.875% 30/06/2029	USD	1,105,000	761,754	0.01
JPMBB Commercial Mortgage					Marriott Ownership Resorts, Inc., 144A	uco			
Securities Trust, FRN, Series 2015-C31 'B' 4.776% 15/08/2048	USD	3,710,000	3,431,930	0.04	4.5% 15/06/2029 Marriott Ownership Resorts, Inc. 4.75%	USD	3,235,000	2,707,210	0.03
JPMBB Commercial Mortgage					15/01/2028	USD	258,000	225,066	0.00
Securities Trust, FRN 'C' 4.218% 15/07/2045	USD	3,572,000	3,454,037	0.04	Massachusetts Mutual Life Insurance Co., FRN, 144A 5.077% 15/02/2069	USD	200,000	178,622	0.00
JPMBB Commercial Mortgage				0.01	MasTec, Inc., 144A 4.5% 15/08/2028	USD	8,844,000	7,903,080	0.00
Securities Trust, FRN, Series 2015-C31 'C' 4.776% 15/08/2048	USD	14,340,000	12,901,431	0.13	MASTR Alternative Loan Trust, FRN,				
JPMBB Commercial Mortgage	035	11,510,000	12,701,131	0.13	Series 2003-5 '30B1' 5.895% 25/08/2033	USD	29,548	18,494	0.00
Securities Trust, FRN 'C' 4.774% 15/12/2048	USD	6,000,000	5,340,444	0.05	Mattel, Inc., 144A 5.875% 15/12/2027	USD	6,179,000	6,081,916	0.06
JPMBB Commercial Mortgage				0.05	Mattel, Inc., 144A 3.75% 01/04/2029 Mauser Packaging Solutions Holding	USD	454,000	399,414	0.00
Securities Trust, FRN, Series 2016-C1 'D1', 144A 4.394% 17/03/2049	USD	9,245,000	7,835,061	0.08	Co., 144A 5.5% 15/04/2024	USD	13,615,000	13,256,908	0.14
JPMBB Commercial Mortgage	035	7,2 13,000	7,033,001	0.00	Mauser Packaging Solutions Holding Co., 144A 7.25% 15/04/2025	USD	5,045,000	4,676,900	0.05
Securities Trust, FRN, Series 2015-C33 'D2', 144A 4.274% 15/12/2048	USD	1,000,000	817,249	0.01	ME Funding LLC, Series 2019-1 'A2',				
JPMBB Commercial Mortgage	035	1,000,000	017,217	0.01	144A 6.448% 30/07/2049 Medline Borrower LP, 144A 3.875%	USD	34,532,000	33,255,500	0.34
Securities Trust, FRN, Series 2016-C1 'D2', 144A 4.394% 17/03/2049	USD	2,929,000	2,389,814	0.02	01/04/2029	USD	18,538,000	14,990,939	0.15
JPMBB Commercial Mortgage	035	2,727,000	2,507,011	0.02	Medline Borrower LP, 144A 5.25% 01/10/2029	USD	9,253,000	7.752.630	0.00
Securities Trust, Series 2013-C15 'E', 144A 3.5% 15/11/2045	USD	2,191,000	2,005,163	0.02	Midcontinent Communications, 144A	usp	9,255,000	7,353,639	0.08
JPMCC Commercial Mortgage	USD	2,191,000	2,005,105	0.02	5.375% 15/08/2027	USD	2,067,000	1,874,696	0.02
Securities Trust, FRN 'C' 3.931% 15/03/2050	USD	3,067,000	2,450,731	0.03	Mileage Plus Holdings LLC, 144A 6.5% 20/06/2027	USD	2,263,782	2,257,398	0.02
JPMCC Commercial Mortgage	USD	3,007,000	2,430,731	0.03	MIWD Holdco II LLC, 144A 5.5%				
Securities Trust, FRN, Series 2017-JP5 'D', 144A 4.681% 15/03/2050	USD	2,500,000	1,926,897	0.02	01/02/2030 Morgan Stanley Bank of America	USD	2,495,000	1,983,238	0.02
JPMCC Commercial Mortgage	USD	2,300,000	1,920,097	0.02	Merrill Lynch Trust, FRN, Series	uco		0.450.400	
Securities Trust, FRN, Series 2017-JP7 'D', 144A 4.53% 15/09/2050	USD	367,000	287,146	0.00	2014-C16 'B' 4.474% 15/06/2047 Morgan Stanley Bank of America	USD	10,000,000	9,450,402	0.10
JPMCC Commercial Mortgage	usp	367,000	207,140	0.00	Merrill Lynch Trust, FRN, Series				
Securities Trust, IO, FRN, Series 2017-JP5 'XB' 0.604% 15/03/2050	USD	20,000,000	356,164	0.00	2014-C17 'B' 4.464% 15/08/2047 Morgan Stanley Bank of America	USD	170,000	161,896	0.00
JPMDB Commercial Mortgage	usp	20,000,000	330,104	0.00	Merrill Lynch Trust, FRN, Series				
Securities Trust 'A5' 3.409% 15/10/2050	USD	965,000	889,584	0.01	2014-C18 'B' 4.58% 15/10/2047 Morgan Stanley Bank of America	USD	2,060,000	1,943,872	0.02
Kaiser Aluminum Corp., 144A 4.625%	USD	903,000	007,304	0.01	Merrill Lynch Trust, FRN, Series				
01/03/2028	USD	4,570,000	3,998,476	0.04	2015-C21 'B' 3.854% 15/03/2048 Morgan Stanley Bank of America	USD	7,000,000	6,159,863	0.06
Kaiser Aluminum Corp., 144A 4.5% 01/06/2031	USD	620,000	488,864	0.01	Merrill Lynch Trust, FRN, Series	uco	10 000 000	0.532.442	
KFC Holding Co., 144A 4.75%	USD	700,000	672.204	0.01	2016-C31 'B' 3.88% 15/11/2049 Morgan Stanley Bank of America	USD	10,000,000	8,523,462	0.09
01/06/2027 Kinetik Holdings LP, 144A 5.875%	usp	700,000	673,204	0.01	Merrill Lynch Trust, FRN, Series	uco		50/2027	
15/06/2030	USD	3,678,000	3,454,131	0.04	2014-C15 'C' 5.055% 15/04/2047 Morgan Stanley Bank of America	USD	5,300,000	5,063,037	0.05
Kraft Heinz Foods Co. 5% 15/07/2035 LABL, Inc., 144A 6.75% 15/07/2026	USD USD	551,000 12,245,000	531,228 11,601,043	0.01	Merrill Lynch Trust, FRN, Series	uco	10/00/4	1740126	
LABL, Inc., 144A 10.5% 15/07/2027	USD	55,000	50,737	0.00	2014-C16 'C' 4.907% 15/06/2047 Morgan Stanley Bank of America	USD	1,869,064	1,740,126	0.02
Lamar Media Corp. 3.75% 15/02/2028	USD USD	655,000 3,473,000	585,840 3,217,486	0.01	Merrill Lynch Trust, FRN, Series	uco		E E07 221	
Lamar Media Corp. 4.875% 15/01/2029 Lamar Media Corp. 4% 15/02/2030	USD	2,040,000	1,786,581	0.03 0.02	2014-C17 'C' 4.638% 15/08/2047 Morgan Stanley Bank of America	USD	6,000,000	5,597,221	0.06
Lamar Media Corp. 3.625% 15/01/2031	USD	415,000	345,591	0.00	Merrill Lynch Trust, Series 2014-C19 'C'	uco	11 000 000	0.030 5.43	0.40
Lamb Weston Holdings, Inc., 144A 4.125% 31/01/2030	USD	10,777,000	9,476,108	0.10	4% 15/12/2047 Morgan Stanley Bank of America	USD	11,000,000	9,938,547	0.10
Lamb Weston Holdings, Inc., 144A					Merrill Lynch Trust, FRN 'C' 4.602%	uco	3 000 000	27/7/00	0.00
4.375% 31/01/2032 LB-UBS Commercial Mortgage Trust,	USD	718,000	628,941	0.01	15/02/2048 Morgan Stanley Bank of America	USD	3,000,000	2,767,698	0.03
FRN, Series 2006-C6 'AJ' 5.452%	uco		2 702 420		Merrill Lynch Trust, FRN, Series 2016-C31 'C' 4.408% 15/11/2049	USD	2,400,000	1,939,619	0.00
15/09/2039 Lehman Mortgage Trust, Series 2007-7	USD	6,153,847	2,783,428	0.03	Morgan Stanley Bank of America	usp	2,400,000	1,939,019	0.02
'5A7' 6.5% 25/08/2037	USD	3,413,230	1,792,021	0.02	Merrill Lynch Trust, FRN, Series	LICD	4.750.000	4 461 622	0.05
Level 3 Financing, Inc., 144A 4.625% 15/09/2027	USD	14,518,000	12,111,641	0.12	2014-C14 'D', 144A 5.228% 15/02/2047 Morgan Stanley Bank of America	USD	4,750,000	4,461,633	0.05
Level 3 Financing, Inc., 144A 4.25%					Merrill Lynch Trust, FRN, Series				
01/07/2028 Liberty Interactive LLC 8.25%	USD	4,325,000	3,416,664	0.04	2014-C17 'D', 144A 4.884% 15/08/2047	USD	19,995,500	18,086,594	0.19
01/02/2030	USD	150,000	68,498	0.00	Morgan Stanley Bank of America				
Lithia Motors, Inc., 144A 3.875% 01/06/2029	USD	9,070,000	7,450,509	0.08	Merrill Lynch Trust, Series 2014-C18 'D', 144A 3.389% 15/10/2047	USD	7,757,000	6,397,790	0.07
Live Nation Entertainment, Inc., 144A				0.08	Morgan Stanley Bank of America				
4.875% 01/11/2024	USD	897,000	869,906	0.01	Merrill Lynch Trust, Series 2014-C19 'D', 144A 3.25% 15/12/2047	USD	3,186,000	2,709,749	0.03
Live Nation Entertainment, Inc., 144A 5.625% 15/03/2026	USD	3,235,000	3,078,264	0.03	Morgan Stanley Bank of America				
Live Nation Entertainment, Inc., 144A	HCD	11 022 000	11 460 430		Merrill Lynch Trust, Series 2015-C20 'D', 144A 3.071% 15/02/2048	USD	9,850,000	8,464,405	0.09
6.5% 15/05/2027 Live Nation Entertainment, Inc., 144A	USD	11,832,000	11,469,438	0.12	Morgan Stanley Bank of America Merrill Lynch Trust, FRN, Series				
4.75% 15/10/2027	USD	17,433,000	15,465,512	0.16	2015-C23 'D', 144A 4.281% 15/07/2050	USD	6,704,000	5,694,521	0.06
Live Nation Entertainment, Inc., 144A 3.75% 15/01/2028	USD	900,000	776,250	0.01	Morgan Stanley Bank of America				
Lumen Technologies, Inc., 144A 5.125%					Merrill Lynch Trust, Series 2015-C24 'D', 144A 3.257% 15/05/2048	USD	6,700,000	5,568,039	0.06
15/12/2026 Lumen Technologies, Inc., 144A 4%	USD	20,317,000	17,809,984	0.18	Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C26				
15/02/2027	USD	7,575,000	6,435,781	0.07	'D', 144A 3.06% 15/10/2048	USD	11,600,000	9,360,009	0.10
Lumen Technologies, Inc., 144A 4.5% 15/01/2029	USD	3,750,000	2,592,919	0.03	Morgan Stanley Bank of America Merrill Lynch Trust, FRN 'D', 144A				
,,	0.50	5,750,000	-,-/-,/1/	0.03	Merrill Lynch Trust, FRN 'D', 144A 3.237% 15/12/2047	USD	9,367,500	7,535,375	0.08
				-	20				

0 Ne Asset:	Market Value USD	Quantity/ Nominal Value	Currency	Investments	% of Net Assets	Market Value USD	Quantity/ Nominal Value	Currency	Investments
				OneMain Financial Issuance Trust, Series 2018-2A 'A', 144A 3.57%					Morgan Stanley Bank of America Merrill Lynch Trust, Series 2014-C19
0.0	4,830,036	4,925,000	USD	14/03/2033	0.08	7,579,359	10,500,000	USD	'E', 144A 3.25% 15/12/2047
				OneMain Financial Issuance Trust, Series 2018-2A 'D', 144A 4.29%					Morgan Stanley Bank of America Merrill Lynch Trust, FRN, Series
0.0	942,427	1,000,000	USD	14/03/2033 Organon & Co., 144A 4.125%	0.04	4,114,348	5,723,000	USD	2015-C27 'E', 144A 3.237% 15/12/2047 Morgan Stanley Bank of America
0.20	19,908,765	22,478,000	USD	30/04/2028	0.04	2 574 607	6 000 000	HCD	Merrill Lynch Trust, FRN, Series
0.04	3,788,691	4,200,000	USD	Outfront Media Capital LLC, 144A 5% 15/08/2027	0.04	3,574,697	6,000,000	USD	2015-C27 'F', 144A 3.237% 15/12/2047 Morgan Stanley Bank of America
0.0	6,627,395	8,350,000	USD	Owens & Minor, Inc., 144A 4.5% 31/03/2029	0.00	278,994	20,669,737	USD	Merrill Lynch Trust, IO, FRN, Series 2015-C21 'XA' 0.987% 15/03/2048
				Owens & Minor, Inc., 144A 6.625%		1,020,797	1,200,000	USD	Morgan Stanley Capital I, FRN, Series
0.0	775,518	903,000	USD	01/04/2030 Owens-Brockway Glass Container, Inc.,	0.01				2017-HR2 'C' 4.48% 15/12/2050 Morgan Stanley Capital I Trust, Series
0.0	1,329,648	1,365,000	USD	144A 6.625% 13/05/2027 Pactiv Evergreen Group Issuer, Inc.,	0.01	557,893	590,000	USD	2018-H3 'A5' 4.177% 15/07/2051 Morgan Stanley Capital I Trust, FRN,
0.16	15,887,827	17,913,000	USD	144A 4% 15/10/2027	0.07	6,790,592	8,000,000	USD	Series 2016-UB11 'C' 3.691% 15/08/2049
0.0	4,676,244	6,136,000	USD	Par Pharmaceutical, Inc., 144A 7.5% 01/04/2027§					Morgan Stanley Capital I Trust, Series
0.0	1,152,594	1,427,000	USD	Paramount Global, FRN 12.5% 28/02/2057	0.03	3,392,781 2,181,994	5,000,000 2,500,000	USD USD	2018-H3 'D', 144A 3% 15/07/2051 MSCI, Inc., 144A 4% 15/11/2029
				Paramount Global, FRN 6.375%	0.01	833,025	1,000,000	USD	MSCI, Inc., 144A 3.625% 01/09/2030
0.14	14,102,320	17,230,000	USD	30/03/2062 Performance Food Group, Inc., 144A	0.05	4,843,264	5,527,000	USD	Mueller Water Products, Inc., 144A 4% 15/06/2029
0.0	1,931,279	1,924,000	USD	6.875% 01/05/2025					Nabors Industries, Inc., 144A 7.375%
0.04	3,857,728	4,081,000	USD	Performance Food Group, Inc., 144A 5.5% 15/10/2027	0.00	242,462	250,000	USD	15/05/2027 Nabors Industries, Inc. 5.75%
0.06	5,888,677	6,845,000	USD	Performance Food Group, Inc., 144A 4.25% 01/08/2029	0.00	249,305	261,000	USD	01/02/2025 Nationstar Mortgage Holdings, Inc.,
				PetSmart, Inc., 144A 4.75%	0.02	1,870,399	2,290,000	USD	144A 5.5% 15/08/2028
0.18	17,532,727	19,318,000	USD	15/02/2028 PetSmart, Inc., 144A 7.75%	0.07	6,464,912 5,338,543	6,745,000 6,250,000	USD USD	NCR Corp., 144A 5.75% 01/09/2027 NCR Corp., 144A 5% 01/10/2028
0.09	8,569,431	9,198,000	USD	15/02/2029	0.07	6,472,426	7,804,000	USD	NCR Corp., 144A 5.125% 15/04/2029
0.0	5,166,261	8,961,000	USD	Photo Holdings Merger Sub, Inc., 144A 8.5% 01/10/2026	0.03	3,261,721	3,484,000	USD	NCR Corp., 144A 6.125% 01/09/2029 NESCO Holdings II, Inc., 144A 5.5%
0.0	1,531,431	1,576,000	USD	Pilgrim's Pride Corp., 144A 5.875% 30/09/2027	0.04	3,429,511	3,837,000	USD	15/04/2029
0.0	1,332,132	1,570,000	035	Planet Fitness Master Issuer LLC,	0.04	3,931,064 6,755,610	4,064,000 6,705,000	USD USD	Netflix, Inc. 4.875% 15/04/2028 Netflix, Inc. 5.875% 15/11/2028
0.0	1,560,222	1,889,560	USD	Series 2019-1A 'A2', 144A 3.858% 05/12/2049	0.00	1,937	2,000	USD	New Albertsons LP 6.625% 01/06/2028
0.1	11,008,907	12,599,788	USD	Planet Fitness Master Issuer LLC 'A2I', 144A 3.251% 05/12/2051	0.00	72,342	71,000	USD	New Albertsons LP 7.45% 01/08/2029
				Planet Fitness Master Issuer LLC 'A2II',	0.00	433,621	420,000	USD	New Albertsons LP 8% 01/05/2031 New Residential Mortgage LLC 'A',
0.04	4,143,849	4,404,500	USD	144A 4.666% 05/09/2048 PNMAC FMSR Issuer Trust, FRN, Series	0.06	6,238,384	6,604,781	USD	144A 5.437% 25/07/2025
0.2	21 042 250	21 440 000	LICD	2018-GT1 'A', 144A 6.894%					New Residential Mortgage Loan Trust, IO, FRN, Series 2018-3A 'A1IC', 144A
0.2	21,043,358	21,440,000	USD	25/02/2023 PNMAC FMSR Issuer Trust, FRN, Series	0.01	883,989 8,476,455	24,934,521 8,970,000	USD USD	1.5% 25/05/2058 Newell Brands, Inc. 4.45% 01/04/2026
0.19	18,479,049	18,769,000	USD	2018-GT2 'A', 144A 6.694% 25/08/2025					Newell Brands, Inc. 5.625%
			USD	PNMAC FMSR Issuer Trust, FRN 'A',	0.02	1,545,120 7,187,003	1,780,000 8,272,000	USD USD	01/04/2036 News Corp., 144A 3.875% 15/05/2029
0.26	25,753,282	26,692,000	นรม	144A 8.178% 25/05/2027 PNMAC FMSR ISSUER TRUST, FRN,					Nexstar Media, Inc., 144A 5.625%
0.10	9,714,244	10,283,000	USD	Series 2018-FT1 'A', 144A 6.739% 25/04/2023	0.13	12,608,730	13,735,000	USD	15/07/2027 Nexstar Media, Inc., 144A 4.75%
				Post Holdings, Inc., 144A 5.75%	0.17	16,615,640	19,182,000	USD	01/11/2028 NextEra Energy Capital Holdings, Inc.,
0.0	2,456,217	2,536,000	USD	01/03/2027 Post Holdings, Inc., 144A 5.625%	0.02	1,796,057	1,975,000	USD	FRN 5.65% 01/05/2079
0.10	9,332,048	9,890,000	USD	15/01/2028 Post Holdings, Inc., 144A 4.625%	0.00	1,870	2,000	USD	NextEra Energy Operating Partners LP, 144A 4.25% 15/09/2024
0.12	11,848,388	13,715,000	USD	15/04/2030			3,897,000	USD	NGL Energy Operating LLC, 144A 7.5% 01/02/2026
0.00	345,571	410,000	USD	Post Holdings, Inc., 144A 4.5% 15/09/2031	0.04	3,472,619			NMG Holding Co., Inc., 144A 7.125%
0.0	1,918,308	2,100,000	USD	Presidio Holdings, Inc., 144A 4.875% 01/02/2027	0.12	11,678,475 1,404,089	12,425,000 1,564,000	USD USD	01/04/2026 Novelis Corp., 144A 3.25% 15/11/2026
				Prestige Brands, Inc., 144A 5.125%	0.09	8,292,517	9,320,000	USD	Novelis Corp., 144A 4.75% 30/01/2030
0.08	7,816,379	8,289,000	USD	15/01/2028 Prestige Brands, Inc., 144A 3.75%	0.04	3,413,660	4,199,000	USD	Novelis Corp., 144A 3.875% 15/08/2031
0.0	544,399	660,000	USD	01/04/2031		2,291,025	2,611,000	USD	NRG Energy, Inc., 144A 5.25%
0.0	5,733,069	5,961,000	USD	Prime Security Services Borrower LLC, 144A 5.75% 15/04/2026	0.02				15/06/2029 NRG Energy, Inc., 144A 3.625%
0.0	6,502,598	7,470,000	USD	Prime Security Services Borrower LLC, 144A 3.375% 31/08/2027	0.04	4,209,489	5,480,000	USD	15/02/2031 NRZ Excess Spread-Collateralized
				Prudential Financial, Inc., FRN 5.625%		10 / 40 000	11 (50 373	LICE	Notes, Series 2020-PLS1 'A', 144A
0.00	147,579	150,000	USD	15/06/2043 Range Resources Corp., 144A 4.75%	0.11	10,649,889	11,659,373	USD	3.844% 25/12/2025 NRZ Excess Spread-Collateralized
0.0	885,913	1,002,000	USD	15/02/2030	0.24	23,047,094	26,328,093	USD	Notes 'A', 144A 3.104% 25/07/2026 NRZ Excess Spread-Collateralized
0.0	2,602,174	2,522,000	USD	Range Resources Corp. 8.25% 15/01/2029		24 70 / 72 4	24.440.057		Notes, Series 2021-FNT2 'A', 144A
0.0	1,733,252	2,277,000	USD	Realogy Group LLC, 144A 5.75% 15/01/2029	0.22	21,706,724	24,440,956	USD	3.228% 25/05/2026 NRZ Excess Spread-Collateralized
				Realogy Group LLC, 144A 5.25%	0.21	20,281,958	22,891,554	USD	Notes 'A', 144A 3.474% 25/11/2026
0.0	513,590	700,000	USD	15/04/2030 Regents of the University of California	0.04	3,405,383	3,667,550	USD	NRZ FHT Excess LLC, Series 2020-FHT1 'A', 144A 4.212% 25/11/2025
	131,191	115,000	USD	Medical Center Pooled 6.583% 15/05/2049	0.10	10,019,280	11,469,000	USD	ON Semiconductor Corp., 144A 3.875% 01/09/2028
0.00	1,171	113,000	USD	Residential Asset Securitization Trust	5.10	,,	, 7,000	030	OneMain Finance Corp. 6.875%
0.00						1 127 500	1.170.000	1100	
0.0	553,278	1,651,484	USD	'A6' 6% 25/09/2036 RHP Hotel Properties LP, REIT, 144A	0.01	1,126,599 6,439,626	1,170,000 6,730,000	USD	15/03/2025 OneMain Finance Corp. 7.125% 15/03/2026

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
RHP Hotel Properties LP, REIT 4.75%					STACR Trust, FRN 'B1', 144A 8.589%				
15/10/2027 Rite Aid Corp., 144A 7.5% 01/07/2025	USD USD	15,897,000 8,463,000	14,452,758 5,566,681	0.15	25/02/2047 STACR Trust, FRN, Series 2018-HRP1	USD	10,863,000	10,868,540	0.11
Rite Aid Corp., 144A 7.5% 01/07/2025	USD	7,827,000	4,198,288	0.06	'M2', 144A 5.666% 25/04/2043	USD	211,583	211,312	0.00
Rocket Mortgage LLC, 144A 3.625% 01/03/2029	USD	9,920,000	7,898,548	0.08	STACR Trust, FRN, Series 2018-HRP2 'M3', 144A 6.416% 25/02/2047	USD	18,763,652	18,264,230	0.19
Santander Bank Auto Credit-Linked				0.06	Stagwell Global LLC, 144A 5.625%				
Notes 'B', 144A 5.281% 15/05/2032 Santander Bank Auto Credit-Linked	USD	8,592,121	8,392,234	0.09	15/08/2029 Standard Industries, Inc., 144A 4.75%	USD	6,068,000	4,979,552	0.05
Notes 'B', 144A 6.451% 15/12/2032	USD	1,834,615	1,836,223	0.02	15/01/2028	USD	15,522,000	13,958,696	0.14
Santander Bank Auto Credit-Linked Notes 'C', 144A 6.986% 15/12/2032	USD	1,573,333	1,574,745	0.02	Standard Industries, Inc., 144A 4.375% 15/07/2030	USD	5,596,000	4,576,592	0.05
Santander Bank Auto Credit-Linked Notes 'D', 144A 8.197% 15/12/2032		1,452,307			Staples, Inc., 144A 7.5% 15/04/2026 Staples, Inc., 144A 10.75% 15/04/2027	USD	11,615,000	9,918,874	0.10
Santander Bank Auto Credit-Linked	USD	1,452,507	1,453,716	0.02	Stericycle, Inc., 144A 10.75% 15/04/2027	USD	4,518,000	3,281,027	0.03
Notes 'E', 144A 11.366% 15/12/2032 Santander Bank NA-SBCLN 'B', 144A	USD	750,000	750,903	0.01	15/07/2024 Stericycle, Inc., 144A 3.875%	USD	180,000	176,683	0.00
1.833% 15/12/2031	USD	3,706,336	3,565,176	0.04	15/01/2029	USD	8,114,000	7,089,080	0.07
Santander Bank NA-SBCLN 'C', 144A 3.268% 15/12/2031	USD	315,478	304,624	0.00	Structured Adjustable Rate Mortgage Loan Trust, FRN, Series 2007-9 '1A1'				
Santander Bank NA-SBCLN 'D', 144A					6.431% 25/10/2037	USD	1,841,915	1,621,295	0.02
5.004% 15/12/2031 Santander Bank NA-SBCLN 'E', 144A	USD	750,000	691,135	0.01	Structured Asset Mortgage Investments II Trust, FRN, Series				
6.171% 15/12/2031	USD	1,100,000	983,981	0.01	2007-AR7 '1A1' 5.239% 25/05/2047 Summer BC Bidco B LLC, 144A 5.5%	USD	6,996,554	5,523,361	0.06
SBA Communications Corp., REIT 3.125% 01/02/2029	USD	6,590,000	5,478,243	0.06	31/10/2026	USD	1,510,000	1,227,162	0.01
Schlumberger Holdings Corp., 144A 3.9% 17/05/2028	USD	9,130,000	8,515,740	0.09	Summit Materials LLC, 144A 6.5% 15/03/2027	USD	1,265,000	1,241,973	0.01
Scotts Miracle-Gro Co. (The) 4.5%					Summit Materials LLC, 144A 5.25%				
15/10/2029 Scotts Miracle-Gro Co. (The) 4%	USD	9,263,000	7,519,703	0.08	15/01/2029 Sunoco LP 6% 15/04/2027	USD USD	1,885,000 1,265,000	1,748,988 1,247,700	0.02
01/04/2031	USD	9,777,000	7,387,937	0.08	Sunoco LP 4.5% 15/05/2029	USD	3,704,000	3,258,020	0.03
Scotts Miracle-Gro Co. (The) 4.375% 01/02/2032	USD	1,440,000	1,087,445	0.01	Tallgrass Energy Partners LP, 144A 7.5% 01/10/2025	USD	5,551,000	5,589,302	0.06
Scripps Escrow II, Inc., 144A 3.875%					Tallgrass Energy Partners LP, 144A 6%				
15/01/2029 Seasoned Credit Risk Transfer Trust	USD	2,700,000	2,177,712	0.02	01/03/2027 Tallgrass Energy Partners LP, 144A	USD	2,700,000	2,522,528	0.03
STRIPS, IO, FRN, Series 2017-3 'AIO' 0% 25/07/2056	USD	2,644,112	1,655	0.00	5.5% 15/01/2028 Tallgrass Energy Partners LP, 144A 6%	USD	1,729,000	1,540,021	0.02
Sensata Technologies, Inc., 144A					31/12/2030	USD	1,050,000	911,585	0.01
4.375% 15/02/2030 Sensata Technologies, Inc., 144A	USD	6,056,000	5,299,476	0.05	Tallgrass Energy Partners LP, 144A 6% 01/09/2031	USD	1,620,000	1,393,374	0.01
3.75% 15/02/2031	USD	4,585,000	3,779,604	0.04	Targa Resources Partners LP 6.5%				
SES GLOBAL Americas Holdings, Inc., 144A 5.3% 25/03/2044	USD	350,000	269,300	0.00	15/07/2027 Targa Resources Partners LP 5%	USD	4,944,000	4,983,403	0.05
SG Commercial Mortgage Securities Trust, Series 2016-C5 'B' 3.933%					15/01/2028	USD	3,928,000	3,753,552	0.04
10/10/2048	USD	3,000,000	2,584,144	0.03	Targa Resources Partners LP 6.875% 15/01/2029	USD	1,060,000	1,072,415	0.01
Sinclair Television Group, Inc., 144A 5.125% 15/02/2027	USD	3,387,000	2,769,544	0.03	Targa Resources Partners LP 5.5% 01/03/2030	USD	5,075,000	4,782,705	0.05
Sinclair Television Group, Inc., 144A					Targa Resources Partners LP 4%				
4.125% 01/12/2030 Sirius XM Radio, Inc., 144A 5%	USD	3,975,000	2,970,935	0.03	15/01/2032 TEGNA, Inc. 4.625% 15/03/2028	USD USD	1,673,000 1,580,000	1,407,779 1,504,697	0.01
01/08/2027	USD	28,082,000	25,978,901	0.27	TEGNA, Inc. 5% 15/09/2029	USD	3,015,000	2,862,607	0.03
Sirius XM Radio, Inc., 144A 4% 15/07/2028	USD	4,438,000	3,835,796	0.04	Tempur Sealy International, Inc., 144A 4% 15/04/2029	USD	13,972,000	11,758,905	0.12
Sirius XM Radio, Inc., 144A 5.5% 01/07/2029	USD	14,994,000	13,720,035	0.14	Tenet Healthcare Corp., 144A 4.875%				
Six Flags Entertainment Corp., 144A					01/01/2026 Tenet Healthcare Corp., 144A 6.25%	USD	17,229,000	16,319,414	0.17
4.875% 31/07/2024 Six Flags Entertainment Corp., 144A	USD	1,638,000	1,579,006	0.02	01/02/2027	USD	18,300,000	17,491,625	0.18
5.5% 15/04/2027	USD	15,458,000	14,144,070	0.15	Tenet Healthcare Corp., 144A 5.125% 01/11/2027	USD	26,009,000	24,246,266	0.25
Six Flags Theme Parks, Inc., 144A 7% 01/07/2025	USD	1,429,000	1,443,714	0.01	Tenet Healthcare Corp., 144A 4.625% 15/06/2028	USD	7,169,000	6,425,862	0.07
Sonic Capital LLC 'A2II', 144A 2.636% 20/08/2051	USD	13,215,713	9,631,849		Tenet Healthcare Corp., 144A 4.375%				
Southwestern Energy Co. 5.375%				0.10	15/01/2030 Tenet Healthcare Corp., 144A 6.125%	USD	4,234,000	3,655,066	0.04
01/02/2029 Spectrum Brands, Inc., 144A 5%	USD	255,000	236,769	0.00	15/06/2030	USD	4,728,000	4,513,136	0.05
01/10/2029	USD	10,164,000	8,823,261	0.09	Terex Corp., 144A 5% 15/05/2029 TriMas Corp., 144A 4.125% 15/04/2029	USD USD	5,233,000 3,192,000	4,697,616 2,799,735	0.05
Spectrum Brands, Inc., 144A 5.5% 15/07/2030	USD	4,229,000	3,745,929	0.04	Triton Water Holdings, Inc., 144A	USD	6 310 000		
Spectrum Brands, Inc., 144A 3.875%					6.25% 01/04/2029 Triumph Group, Inc., 144A 8.875%	นรม	6,310,000	5,069,706	0.05
15/03/2031 Spirit AeroSystems, Inc., 144A 9.375%	USD	3,060,000	2,384,258	0.02	01/06/2024	USD	1,495,000	1,523,480	0.02
30/11/2029 Sprint Capital Corp. 6.875% 15/11/2028	USD USD	3,136,000	3,315,254 822,497	0.03	Triumph Group, Inc., 144A 6.25% 15/09/2024	USD	420,000	397,565	0.00
Sprint Capital Corp. 8.75% 15/03/2032	USD	789,000 25,667,000	30,540,008	0.01 0.31	Uber Technologies, Inc., 144A 7.5% 15/05/2025	USD	3,880,000	3,881,485	0.04
Sprint LLC 7.125% 15/06/2024	USD	9,964,000	10,173,055	0.10	Uber Technologies, Inc., 144A 7.5%				
Sprint LLC 7.625% 15/02/2025 Sprint LLC 7.625% 01/03/2026	USD USD	3,801,000 32,292,000	3,934,312 34,005,317	0.04	15/09/2027 Uber Technologies, Inc., 144A 4.5%	USD	11,211,000	11,204,161	0.12
SRS Distribution, Inc., 144A 4.625%					15/08/2029	USD	4,945,000	4,317,628	0.04
01/07/2028 SRS Distribution, Inc., 144A 6.125%	USD	14,919,000	13,338,506	0.14	UBS Commercial Mortgage Trust, Series 2017-C5 'A5' 3.474% 15/11/2050	USD	1,610,000	1,490,419	0.02
01/07/2029 SRS Distribution, Inc., 144A 6%	USD	3,170,000	2,577,124	0.03	UBS Commercial Mortgage Trust, FRN, Series 2018-C11 'B' 4.713% 15/06/2051	USD	2,500,000	2,195,641	
01/12/2029	USD	909,000	725,803	0.01	UBS Commercial Mortgage Trust,				0.02
SS&C Technologies, Inc., 144A 5.5% 30/09/2027	USD	16,327,000	15,360,007	0.16	Series 2017-C1 'C' 4.44% 15/06/2050 UBS Commercial Mortgage Trust, FRN,	USD	5,235,000	4,357,335	0.04
STACR Trust, FRN, Series 2018-DNA3					Series 2017-C2 'C' 4.295% 15/08/2050	USD	7,250,000	6,044,750	0.06
'B1', 144A 8.289% 25/09/2048	USD	15,341,885	15,642,086	0.16					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
UBS Commercial Mortgage Trust 'D',					Wells Fargo & Co., FRN 3.9% Perpetual	USD	23,586,000	20,676,077	0.21
144A 3% 15/05/2051 UBS Commercial Mortgage Trust, IO, FRN, Series 2018-C10 'XB' 0.313%	USD	5,500,000	3,508,641	0.04	Wells Fargo Commercial Mortgage Trust 'A4' 3.839% 15/09/2058 Wells Fargo Commercial Mortgage	USD	4,169,000	3,983,309	0.04
15/05/2051 UBS Commercial Mortgage Trust, IO, FRN, Series 2018-C11 'XB' 0.391%	USD	112,302,000	1,746,700	0.02	Trust, Series 2018-C48 'A5' 4.302% 15/01/2052 Wells Fargo Commercial Mortgage	USD	5,000,000	4,754,530	0.05
15/06/2051 UMBS 4% 01/06/2048	USD USD	43,441,000 9,457,212	729,322 9,064,647	0.01 0.09	Trust, Series 2016-NXS6 'B' 3.811% 15/11/2049	USD	1,800,000	1,588,902	0.02
UMBS BM5088 5.5% 01/10/2038 UMBS MA3972 4.5% 01/03/2050 United Airlines Pass-Through Trust.	USD USD	1,906,208 1,735,063	1,944,138 1,695,849	0.02 0.02	Wells Fargo Commercial Mortgage Trust, Series 2015-C27 'C' 3.894% 15/02/2048	USD	5,000,000	4,356,380	0.04
Series 2016-1 'B' 3.65% 07/07/2027 United Airlines Pass-Through Trust,	USD	3,171,250	2,850,138	0.03	Wells Fargo Commercial Mortgage Trust, FRN, Series 2016-C35 'C' 4.176%	USD	11 631 000	0.480.754	0.10
Series 2016-2 'B' 3.65% 07/04/2027 United Airlines, Inc., 144A 4.375% 15/04/2026	USD	3,950,856 3,728,000	3,520,434 3,440,747	0.04	15/07/2048 Wells Fargo Commercial Mortgage Trust, FRN, Series 2014-LC18 'D', 144A		11,621,000	9,489,754	0.10
United Airlines, Inc., 144A 4.625% 15/04/2029	USD	1,195,000	1,044,195	0.01	3.957% 15/12/2047 Wells Fargo Commercial Mortgage Trust, Series 2015-C26 'D', 144A	USD	19,645,000	16,904,322	0.17
Univision Communications, Inc., 144A 5.125% 15/02/2025 Univision Communications, Inc., 144A	USD	250,000	238,632	0.00	3.586% 15/02/2048 Wells Fargo Commercial Mortgage	USD	2,000,000	1,703,269	0.02
6.625% 01/06/2027 Univision Communications, Inc., 144A	USD	1,855,000	1,794,889	0.02	Trust, FRN, Series 2015-C28 'D' 4.219% 15/05/2048 Wells Fargo Commercial Mortgage	USD	4,718,000	4,012,283	0.04
4.5% 01/05/2029 Upstart Pass-Through Trust, FRN 'A', 144A 20.125% 20/09/2027	USD	12,205,000 8,334,581	10,153,034 8,584,618	0.10	Trust, FRN 'D' 4.361% 15/06/2048 Wells Fargo Commercial Mortgage	USD	6,895,000	5,882,771	0.06
Upstart Pass-Through Trust, FRN 'A', 144A 20.123% 20/11/2029	USD	6,793,505	6,793,505	0.07	Trust, Series 2015-C31 'D' 3.852% 15/11/2048 Wells Fargo Commercial Mortgage	USD	7,000,000	5,672,136	0.06
Upstart Pass-Through Trust, FRN 'A', 144A 21.559% 20/12/2029 Upstart Pass-Through Trust, FRN 'A',	USD	11,597,909	11,829,867	0.12	Trust, FRN, Series 2015-LC22 'D' 4.708% 15/09/2058	USD	10,562,482	8,999,590	0.09
144A 20.468% 20/01/2030 Upstart Pass-Through Trust, FRN 'A'.	USD	25,235,397	25,613,928	0.26	Wells Fargo Commercial Mortgage Trust, FRN, Series 2015-NXS1 'D' 4.287% 15/05/2048	USD	3,580,000	3,072,645	0.03
144A 18.425% 20/02/2030 Upstart Pass-Through Trust, FRN 'A', 144A 18.395% 20/02/2030	USD	27,818,853 36,408,726	28,239,475 36,910,803	0.29	Wells Fargo Commercial Mortgage Trust, FRN, Series 2015-NXS2 'D' 4,421% 15/07/2058			5.510.587	
Upstart Pass-Through Trust, FRN 'A', 144A 18.96% 20/04/2030	USD	8,344,770	8,865,327	0.09	Wells Fargo Commercial Mortgage Trust, Series 2015-NXS3 'D', 144A	USD	6,677,250	5,510,587	0.06
Upstart Pass-Through Trust, FRN 'A', 144A 17.804% 20/05/2030 US Foods, Inc., 144A 4.75%	USD	5,303,529	5,388,332	0.06	3.153% 15/09/2057 Wells Fargo Commercial Mortgage	USD	3,114,000	2,539,039	0.03
15/02/2029 US Foods, Inc., 144A 4.625%	USD	2,486,000	2,187,058	0.02	Trust, FRÑ, Series 2016-C32 'D', 144A 3.788% 15/01/2059 Wells Fargo Commercial Mortgage	USD	6,599,500	5,310,277	0.05
01/06/2030 Vail Resorts, Inc., 144A 6.25% 15/05/2025	USD	9,096,000	8,015,246 9,707,072	0.08	Trust, Series 2016-C35 'D', 144A 3.142% 15/07/2048 Wells Fargo Commercial Mortgage	USD	5,342,000	3,877,692	0.04
Velocity Commercial Capital Loan Trust 'A', 144A 3.59% 25/04/2048		2,651,170	2,499,493	0.03	Trust, Series 2017-C38 'D', 144A 3% 15/07/2050	USD	7,500,000	5,355,487	0.06
Velocity Commercial Capital Loan Trust, FRN, Series 2018-2 'A', 144A 4.05% 26/10/2048	USD	1,476,514	1,418,040	0.01	Wells Fargo Commercial Mortgage Trust, Series 2017-RB1 'D', 144A 3.401% 15/03/2050	USD	1,000,000	720,143	0.01
Verizon Communications, Inc. 4.016% 03/12/2029	USD	1,160,000	1,087,172	0.01	Wells Fargo Commercial Mortgage Trust, Series 2018-C43 'D', 144A 3%				
VICI Properties LP, REIT, 144A 4.625% 15/06/2025 VICI Properties LP, REIT, 144A 4.5%	USD	1,925,000	1,848,096	0.02	15/03/2051 Wells Fargo Commercial Mortgage Trust 'D', 144A 3% 15/05/2051	USD	2,500,000 1,500,000	1,693,647	0.02
01/09/2026 VICI Properties LP, REIT, 144A 4.25%	USD	1,000,000	943,312	0.01	Wells Fargo Commercial Mortgage Trust 'D', 144A 3% 15/08/2051	USD	4,000,000	2,476,508	0.03
01/12/2026 VICI Properties LP, REIT, 144A 5.75% 01/02/2027	USD	6,760,000 3,853,000	6,323,026 3,782,220	0.07	Wells Fargo Commercial Mortgage Trust, FRN, Series 2015-NXS1 'E', 144A 2.881% 15/05/2048	USD	10,106,000	7,813,571	0.08
VICI Properties LP, REIT, 144A 3.75% 15/02/2027	USD	12,043,000	10,951,603	0.11	Wells Fargo Commercial Mortgage Trust, IO, FRN, Series 2016-C36 'XB'				
VICI Properties LP, REIT, 144A 3.875% 15/02/2029 VICI Properties LP, REIT, 144A 4.625%	USD	2,000,000	1,763,974	0.02	0.763% 15/11/2059 Wells Fargo Commercial Mortgage Trust, IO, FRN, Series 2018-C44 'XB'	USD	30,000,000	627,732	0.0
01/12/2029 VICI Properties LP, REIT, 144A 4.125%	USD	3,915,000	3,569,227	0.04	0.289% 15/05/2051 Wesco Aircraft Holdings, Inc., 144A	USD	47,878,000	419,488	0.00
15/08/2030 Vista Outdoor, Inc., 144A 4.5% 15/03/2029	USD	4,695,000 12,260,000	4,116,787 9,017,720	0.04	8.5% 15/11/2024 Wesco Aircraft Holdings, Inc., 144A 9% 15/11/2026	USD	2,779,000 5,862,000	1,395,280 3,502,545	0.0
Vistra Operations Co. LLC, 144A 5.5% 01/09/2026	USD	205,000	197,788	0.09	WESCO Distribution, Inc., 144A 7.125% 15/06/2025	USD	9,563,000	9,703,402	0.10
Vistra Operations Co. LLC, 144A 5.625% 15/02/2027	USD	998,000	947,739	0.01	WESCO Distribution, Inc., 144A 7.25% 15/06/2028 WFRBS Commercial Mortgage Trust,	USD	8,000,000	8,119,365	0.08
Vistra Operations Co. LLC, 144A 5% 31/07/2027 Vistra Operations Co. LLC, 144A	USD	15,218,000	14,125,215	0.14	FRN, Series 2014-C22 'B' 4.371% 15/09/2057	USD	1,000,000	942,788	0.01
4.375% 01/05/2029 WaMu Mortgage Pass-Through Certificates Trust ERN Series	USD	1,751,000	1,517,177	0.02	WFRBS Commercial Mortgage Trust, FRN, Series 2013-C13 'C' 3.91% 15/05/2045	USD	685,000	668,931	0.0
Certificates Trust, FRN, Series 2006-AR8 '2A' 2.539% 25/10/2046 WaMu Mortgage Pass-Through Certificates Trust, Series 2003-S4 '2A2'	USD	3,728,206	3,040,606	0.03	WFRBS Commercial Mortgage Trust, FRN, Series 2014-C22 'C' 3.915% 15/09/2057	USD	1,500,000	1,387,266	0.0
5.5% 25/06/2033 WaMu Mortgage Pass-Through	USD	27,627	26,670	0.00	WFRBS Commercial Mortgage Trust, FRN, Series 2014-C22 'D', 144A 4.056% 15/09/2057	USD	7,385,000	6,190,391	0.06
Certificates Trust, Series 2004-S2 '2A4' 5.5% 25/06/2034 WaMu Mortgage Pass-Through	USD	25,801	25,099	0.00	William Carter Co. (The), 144A 5.625% 15/03/2027	USD	3,015,000	2,897,232	0.03
Certificates Trust, FRN, Series 2005-AR4 'A5' 2.986% 25/04/2035	USD	81,983	75,210	0.00	WMG Acquisition Corp., 144A 3.75% 01/12/2029	USD	1,632,000	1,402,068	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
WMG Acquisition Corp., 144A 3.875%					Equities				
15/07/2030 WMG Acquisition Corp., 144A 3%	USD	11,715,000	10,098,142	0.10	Luxembourg				
15/02/2031 WR Grace Holdings LLC, 144A 4.875%	USD	1,385,000	1,112,425	0.01	Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights*	USD USD	22,240 22,240	222 223	0.00
15/06/2027 WR Grace Holdings LLC, 144A 5.625%	USD	13,330,000	11,828,775	0.12	Intelsat SA*	USD	212,381	5,309,525	0.05
15/08/2029 Wynn Las Vegas LLC, 144A 5.5%	USD	3,045,000	2,451,545	0.03				5,309,970	0.05
01/03/2025 Wynn Las Vegas LLC, 144A 5.25%	USD	4,347,000	4,128,770	0.04	United States of America Claires Holdings LLC*	USD	6	1,950	0.00
15/05/2027 Wynn Resorts Finance LLC, 144A 7.75%	USD	2,835,000	2,558,616	0.03	EP Energy Corp.* MYT Holding LLC Preference*	USD USD	6,127 7,457	42,889 8,007	0.00
15/04/2025 Wynn Resorts Finance LLC, 144A	USD	1,985,000	1,977,132	0.02	NMG, Inc.*	USD	2	355	0.00
5.125% 01/10/2029 Yum! Brands, Inc., 144A 4.75%	USD	17,868,000	15,344,413	0.16				53,201	0.00
15/01/2030 ZAXBY'S FUNDING LLC, Series 2021-1A	USD	5,617,000	5,163,034	0.05	Total Equities			5,363,171	0.05
'A2', 144A 3.238% 30/07/2051	USD	11,371,063	9,213,724	0.09	Warrants				
Zayo Group Holdings, Inc., 144A 4% 01/03/2027	USD	7,976,000	5,827,539	0.06	United States of America NMG Parent LLC 24/09/2027*	USD	183	8.083	0.00
			7,282,075,885	74.66	Windstream Holdings, Inc. 31/12/2049*	USD	281	2,108	0.00
Virgin Islands, British Central American Bottling Corp., Reg. S								10,191	0.00
5.25% 27/04/2029	USD	2,539,000	2,372,023	0.02	Total Warrants			10,191	0.00
			2,372,023	0.02	Total Other transferable securities and instruments	d money ma	rket	31,983,499	0.32
Total Bonds			7,898,830,369	80.99					
Total Transferable securities and mon- dealt in on another regulated market	ey market in	struments	7,898,830,369	80.99	Units of authorised UCITS or other col Collective Investment Schemes - UCITS	ective inves	tment underta	akings	
Other transferable securities and mon Bonds United States of America Goodgreen Trust, Series 2017-R1 5%	,				Luxembourg JPMorgan Global High Yield Bond Fund - JPM Global High Yield Bond X (mth) - USD† JPMorgan US High Yield Plus Bond Fund - JPM US High Yield Plus Bond X	USD	956,019	80,515,917	0.83
20/10/2051* Intelsat Jackson Holdings Ltd. 5.5%	USD	102,189	94,524	0.00	(mth) - USD† JPMorgan USD Liquidity LVNAV Fund -	USD	25,226	2,134,875	0.02
01/08/2023*§ Intelsat Jackson Holdings Ltd. 8.5%	USD	15,605,000	1,561	0.00	JPM USD Liquidity LVNAV X (dist.)†	USD	29,474,405	29,474,405	0.30
15/10/2024*§ Intelsat Jackson Holdings Ltd. 9.75%	USD	6,078,000	608	0.00				112,125,197	1.15
15/07/2025*§ LendingClub Loan Certificate Issuer	USD	814,000	81	0.00	Total Collective Investment Schemes - U	CITS		112,125,197	1.15
Trust 'CERT', 144A 0% 15/12/2036* LendingClub Loan Certificate Issuer	USD	100,000	1,529,610	0.02	Total Units of authorised UCITS or oth undertakings	er collective	investment	112,125,197	1.15
Trust 'ČERT', 144A 0% 16/03/2037* LendingClub Loan Certificate Issuer	USD	95,000	1,762,473	0.02	Total Investments			9,260,887,864	94.95
Trust 'CERT', 144A 0% 15/04/2037* LendingClub Loan Certificate Issuer	USD	100,000	1,851,517	0.02	Cash			346,939,243	3.56
Trust 'CERT', 144A 0% 15/05/2037* LendingClub Loan Certificate Issuer	USD	100,000	2,489,743	0.03	Other Assets/(Liabilities)			145,133,609	1.49
Trust 'CERT', 144A 0% 15/06/2037* LendingClub Loan Certificate Issuer	USD	100,000	3,074,953	0.03	Total Net Assets			9,752,960,716	100.00
Trust 'ČERT', 144A 25.456% 15/07/2037*	USD	100,000	3,299,956	0.03	* Security is valued at its fair value und	or the directi	on of the Roar	d of Directors	
LendingClub Loan Certificate Issuer Trust 'CERT', 144A 0% 16/03/2037*	USD	89,830	1,527,037	0.02	† Managed by an affiliate of the Investm § Security is currently in default.	ent Adviser.	on or the Boar	a or birectors.	
LendingClub Loan Certificate Issuer Trust 'CERT', 144A 0% 15/04/2037*	USD	100,000	1,823,034	0.02	y occurry is currently in octable.				
LendingClub Loan Certificate Issuer Trust 'CERT', 144A 0% 15/05/2037*	USD	100,000	2,057,792	0.02					
LendingClub Loan Certificate Issuer Trust 'CERT', 144A 0% 15/06/2037*	USD	100,000	2,391,625	0.02					
LendingClub Loan Certificate Issuer Trust 'CERT', 144A 12.858% 15/07/2037*	USD	100.000	3.332.981	0.03					
13/07/2037	USD	100,000	25,237,495	0.03					
Total Bonds			25,237,495	0.26					
Convertible Bonds				0.20					
United States of America									
Gulfport Energy Corp. 10% *	USD	260	1,372,642	0.01					
			1,372,642	0.01					
Total Convertible Bonds			1,372,642	0.01					

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Asse
United States of America	80.
Luxembourg	1.
Canada	1.
United Kingdom	1
Cayman Islands	1.0
Supranational Mexico	0.0
Mexico Netherlands	0.0
France	0.0
Nigeria	0.0
Ivory Coast	0.
Dominican Republic	0.
Costa Rica	0.
Finland	0.
Angola	0.
Oman	0.
Switzerland	0.
Spain	0.
Senegal	0.
South Africa	0.
Liberia	0.
Kenya	0.
Brazil	0.
Ireland	0.
Iraq	0.
Bahrain	0.
Italy	0.
Peru	0.
Paraguay	0.
Panama Israel	0.
Pakistan	0.
Jordan	0.
El Salvador	0.
Ghana	0.0
Colombia	0.0
Australia	0.0
Austria	0.0
Gabon	0.
Japan	0.0
Mongolia	0.0
Rwanda	0.0
Indonesia	0.0
Jersey	0.0
Armenia	0.
Namibia	0.0
Ecuador	0.
Tunisia	0.0
Singapore	0.0
Bermuda	0.
Trinidad and Tobago	0.
Germany	0.
Guatemala	0.
Virgin Islands, British	0.
Ethiopia	0.
Uzbekistan	0.
Mauritius	0.
Denmark	0.
Total Investments	94.
Cash and other assets/(liabilities)	5.
Total	100.0
	100.0

JPMorgan Funds - Income Fund

Schedule of Investments (continued)

As at 31 December 2022

To Be Announced Contracts

Country	Security Description	Currency	Nominal Value	Market Value USD	Unrealised Gain/(Loss) USD	% of Net Assets
United States of America United States of America United States of America	GNMA, 5.00%, 15/01/2052 GNMA, 5.50%, 15/01/2052 GNMA, 6.00%, 15/01/2052	USD USD USD	604,776,000 624,919,000 222,506,000	600,547,291 629,679,071 226,425,910	(2,631,546) (190,470) 352,617	6.16 6.45 2.32
Total To Be Announced Contrac	cts Long Positions			1,456,652,272	(2,469,398)	14.93
United States of America	UMBS, 5.00%, 25/01/2050	USD	(620,500,000)	(613,519,375)	6,567,156	(6.29)
Total To Be Announced Contrac	cts Short Positions			(613,519,375)	6,567,156	(6.29)
Net To Be Announced Contracts	5			843,132,897	4,097,757	8.64

Forward Currency Exchange Contracts

% of Net Assets	Unrealised Gain/(Loss) USD	Counterparty	Maturity Date	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased
	18.531	Goldman Sachs	04/01/2023	1.394.784	USD	2.081.967	AUD
	9,318	HSBC	04/01/2023	1,582,665	USD	2.345.161	AUD
	2,682	Merrill Lynch	04/01/2023	432,754	USD	641.444	AUD
	113	RBC	04/01/2023	13,225	USD	19,648	AUD
0.01	1,171,611	Standard Chartered	04/01/2023	152,852,174	USD	226,893,688	AUD
	290	Morgan Stanley	03/02/2023	56,095	USD	82,950	AUD
	1,202	RBC	03/02/2023	276,600	USD	408,690	AUD
	15	HSBC	04/01/2023	2,285	USD	3,115	CAD
	20	Morgan Stanley	04/01/2023	7,123	USD	9,673	CAD
	140,570	HSBC	04/01/2023	5,579,023	USD	5,274,616	CHF
	1.115	Merrill Lynch	04/01/2023	134,037	USD	124,637	CHF
	6,176	Morgan Stanley	04/01/2023	601,138	USD	560,066	CHF
	2,595	State Street		157,777	USD	147,895	CHF
	14,586	BNP Paribas		6,534,688	USD	6,018,383	CHF
	3,650	BNP Paribas		506,431	USD	3,524,145	CNH
	1,374	HSBC		114,215	USD	798,606	CNH
	159	Merrill Lynch		15,747	USD	109,895	CNH
	4,548	Morgan Stanley	04/01/2023	365,118	USD	2,554,010	CNH
	2,466	RBC	04/01/2023	144,423	USD	1,014,858	CNH
0.01	1,260,918	State Street		50,468,922	USD	357,400,336	CNH
0.01	362,193		03/02/2023	50,323,054	USD	349,317,932	CNH
	2,346	RBC	03/01/2023	409,300	USD	385,126	EUR
	77.759	Barclavs	04/01/2023	6,332,038	USD	5.996.428	FUR
0.25	24,411,564	HSBC		897,213,819	USD	862.189.631	EUR
0.23	52,896	Morgan Stanley	04/01/2023	6,434,837	USD	6.069.340	EUR
	7,204	RBC	04/01/2023	1,677,692	USD	1,576,238	EUR
	4.216	Standard Chartered	04/01/2023	338,739	USD	320.838	EUR
	7,215	State Street	04/01/2023	719,205	USD	679.573	EUR
0.02	2,216,596		03/02/2023	912.134.306	USD	853,525,445	EUR
0.02	1,940	Standard Chartered		664.415	USD	622,027	EUR
0.01	569,277	Merrill Lynch	04/01/2023	117,973,865	USD	98.156.810	GBP
0.01	2,636	Morgan Stanley	04/01/2023	238,902	USD	200,000	GBP
	24	Standard Chartered		20,479	USD	16,977	GBP
0.01	443,997	Barclays		120,048,864	USD	99,685,673	GBP
0.03	2,913,789	Citibank		60,449,135	USD	8,349,458,733	JPY
0.03	9,235	Goldman Sachs		194,325	USD	26,823,592	JPY
	13,648		04/01/2023	427,023	USD	58,068,215	JPY
	14,754	RBC		760,822	USD	102.199.189	JPY
	5,409	State Street		120,544	USD	16,597,141	JPY
0.01	909.866		03/02/2023	63,250,921	USD	8.419.209.964	JPY
0.01	19,571	Barclavs	04/01/2023	1,544,419	USD	2.095.466	SGD
0.08	8,154,550	BNP Paribas		396.224.159	USD	541,794,560	SGD
0.00	32.815	Citibank		4,195,628	USD	5.665.352	SGD
	798	Goldman Sachs		103,374	USD	139.573	SGD
	13.417	HSBC		1.039.364	USD	1,410,537	SGD
	88.916	Merrill Lynch	04/01/2023	4,719,531	USD	6.442.451	SGD
	23,933	RBC	04/01/2023	1.872.970	USD	2.541.508	SGD
	23,933 4,691	Standard Chartered		1,872,970	USD	2,541,508	SGD
	4,691	State Street	04/01/2023	4,334,536	USD	5,872,651	SGD
0.01	48,629	BNP Paribas			USD	5,872,651	SGD
0.01	463,012 74.182	HSBC		415,804,783 10.055,737	USD	13,565,338	SGD
-	74,182		03/02/2023	14,805,520	USD	13,565,338	SGD

JPMorgan Funds - Income Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

AUD 3,061,818 USD 2,086,801 04/01/2023 HSBC (8,326) AUD 1,097,773 USD 754,584 04/01/2023 Morgan Stanley (9,375)	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
1950 186.271								
1950								
150								
150								
USD						Morgan Stanley		
USD								-
SS								
Section Sect								
Total furnealised Gain on Forward Currency Exchange Contracts - Assets								
AUD 3.06 Jálla USD 2.086,801 04/01/2021 HSBC (8.326) AUD 1.097/73 USD 73-4-364 04/01/2021 Morgan Statley (9.375) (6.326) AUD 1.097/73 USD 73-4-364 04/01/2021 Morgan Statley (9.375) (7.026) AUD 1.097/73 USD 73-4-364 04/01/2021 Morgan Statley (9.375) (7.026) CAD 1.435.81 USD 73-4-364 04/01/2021 Morgan Statley (9.375) (7.026) CAD 976,505 USD 721,766 04/01/2021 HSBC (6.80) CAD 4.030 USD 72,7-56 04/01/2021 HSBC (6.80) CAD 4.030 USD 72,7-56 04/01/2021 HSBC (6.80) CAD 1.336.81 USD 72,7-56 04/01/2021 HSBC (6.80) CAD 1.336.81 USD 72,7-56 04/01/2021 HSBC (7.026) CAD 1.336.81 USD 72,7-56 04/01/2021 HSBC (7.026) CAD 1.336.81 USD 72,7-56 04/01/2021 HSBC (7.026) CAD 1.336.81 USD 72,7-56 04/01/2021 Merrill Lynch (1.00) CAD 1.336.81 USD 72,7-56 04/01/2021 Merrill Lynch (1.026) CAD 1.336.81 USD 72,7-56 04/01/2021 Merrill Lynch (1.036) CAD 1.336.81 USD 72,7-55 04/01/2022 Merrill Lynch (1.036) CAD 1.346.92 USD 72,7-55 04/01/2022 Merrill Lynch (1.056) CAD 1.346.92 USD 72,7-55 04/01/2022 Merrill Lynch (1.056								
AUID 1,097,773 USD 754-584 4,0407,0203 Morgan Stanley (9,375) CAID 1,453,813 USD 1552,006-64 030,022,023 Standard Chartered (57,300) (0,000) CAID 1,453,813 USD 1,766,523 Morgan Stanley (1,53,00) (0,000) CAID 4,430,33 USD 3,208 Morgan Stanley Morgan Stanley (1,53,00) (0,000) CAID 3,284 USD 2,462 Morgan Stanley Morgan Stanley (1,500) CAID 4,471,121 USD 1,766,523 Morgan Stanley (1,500) CAID 4,471,121 USD 1,766,523 Morgan Stanley (1,500) CAID 4,472,121 USD 1,766,525 Morgan Stanley (1,500) CAID 4,472,121 USD 1,766,525 Morgan Stanley (1,600) CAID 4,472,121 MUSD 1,766,525 Morgan Stanley (1,600) CAID 4,472,121 MUSD 1,766,525 Morgan Stanley (1,600) USD 1,600,670 Morgan			***	32,371,002	03/02/2023	dolarian sacris		0.45
AUID 1.097.773 USD 774.584 Q-4/07/2023 Morgan Stanley (9.375) Q-107.00								
AUD 28.25.086 USD 15.200.24 03/02/2023 Standarded (157.300) (IC ADD 15.25.811) USD 12.05.63 04/01/2023 HSPD pribas (3.102) (ADD 15.25.811) USD 12.05.63 04/01/2023 HSPD pribas (3.102) (ADD 15.25.811) USD 12.05.63 04/01/2023 HSPD pribas (3.102) (ADD 15.25.811) USD 12.05.63 04/01/2023 Standard (ADD 15.25.61) (ADD 15.25.61) USD 12.05.63 04/01/2023 Standard (ADD 15.25.61) (ADD 15.25.61) USD 12.05.63 04/01/2023 HSPD pribas (ADD 15.25.61) (ADD 15.25.61) USD 12.05.63 04/01/2023 HSPD pribas (ADD 15.25.61) (ADD 15.25.61) USD 12.05.63 04/01/2023 HSPD pribas (ADD 15.25.61) (ADD 15.25.61) USD 12.05.65 04/01/2023 HSPD pribas (ADD 15.25.61) (ADD 15.25.61) USD 12.05.65 04/01/2023 HSPD pribas (ADD 15.25.61) (ADD 15.25.61) USD 12.05.65 04/01/2023 HSPD pribas (ADD 15.25.61) (ADD 15.25.61) USD 12.05.65 04/01/2023 Standard Chartered (ADD 15.25.61) (ADD 15.25.61) USD 12.05.65 04/01/2023 Standard Chartered (ADD 15.25.61) (ADD 15.2								-
CAD								(0.01)
CAD						BNP Paribas		(0.01)
CAD 2417.121 USD 1.786.23 30.07.0223 Ref (1.28) GBP 946.720 USD 1.786.23 00.07.0223 Ref (1.28) GBP 946.720 USD 1.786.23 00.07.0223 Ref (1.28) GBP 465.28 USD 1.796.45 04.07.0223 Meril Lynch (1.18) GBP 267.656 USD 330.927 04.07.0223 Meril Lynch (1.18) GBP 276.656 USD 330.927 04.07.0223 Meril Lynch (1.18) GBP 237.656 USD 330.927 04.07.0223 State Street (5.849) GBP 233.83 USD 270.535 04.07.0223 State Street (5.849) GBP 233.83 USD 270.535 04.07.0223 State Street (5.849) GBP 446.93 AUD 2.99.0 03.07.0223 Morgan Stateley (7.79) USD 446.93 AUD 96.27.07.718 04.07.0223 Morgan Stateley (7.79) USD 446.93 AUD 96.27.07.718 04.07.0223 Morgan Stateley (7.79) USD 550.587 AUD 52.71.07.08 04.07.0223 Morgan Stateley (7.79) USD 333.455 AUD 52.71.07.08 04.07.0223 Morgan Stateley (7.79) USD 570.078 AUD 86.97.89 04.07.0223 Morgan Stateley (7.79) USD 570.078 AUD 1.046.792 04.07.0223 Morgan Stateley (7.854) USD 50.05.89 AUD 1.046.792 04.07.0223 Morgan Stateley (7.854) USD 50.05.89 AUD 1.046.792 04.07.0223 Morgan Stateley (7.854) USD 570.078 AUD 86.978 04.07.0223 State Street (8.69) USD 570.078 AUD 1.046.792 04.07.0223 State Street (8.69) USD 50.50.87 AUD 88.979 04.07.0223 State Street (0.10.08) USD 50.50.87 AUD 88.979 04.07.0223 State Street (0.10.08) USD 64.63 CAD 8.782 03.07.0223 Hold Chartered (8.69) USD 64.63 CAD 8.782 03.07.0223 Hold Chartered (8.60) USD 64.63 CAD 8.782 03.07.0223 Hold Chartered (8.61) USD 64.63 CAD 8.782 03.07.0223 Hold Chartered (8.61) USD 64.63 CAD 8.782 03.07.0223 Hold Chartered (8.61) USD 64.63 CAD 8.782 03.07.07.0223 Hold Chartered (8.61) USD 64.63 CAD 8.782 03.07.0223 Hold Chartered (8.61) USD 64.63 CAD 8.782 04.07.0223 Hold Chartered (8.61) USD 64.63 CAD 8.782								
CAD								-
GBP 645,278 USD 11.66,275 04/01/2023 HSBC (22,929) GBP 856,619 USD 10.48,556 04/01/2023 Morgan Stanley (14,025) GBP 373,359 USD 330,927 04/01/2023 Morgan Stanley (14,025) GBP 373,359 USD 370,555 04/01/2023 Morgan Stanley (14,025) GBP 372,383 USD 270,555 04/01/2023 Morgan Stanley (17,028) USD 1,995 AIID 1,061,977 04/01/2023 Morgan Stanley (17,029) USD 715,880 AIID 1,061,977 04/01/2023 Morgan Stanley (15,630) USD 333,455 AIID 522,409 04/01/2023 Morgan Stanley (15,630) USD 570,079 AIID 840,978 04/01/2023 Morgan Stanley (16,630) USD 570,079 AIID 840,978 04/01/2023 Morgan Stanley (16,630) USD 570,079 AIID 840,978 04/01/2023 Morgan Stanley (16,630) USD 570,079 AIID 844,978 04/01/2023 Morgan Stanley (16,630) USD 10,210 CAD 13,940 04/01/2023 Morgan Stanley (19,650) USD 10,210 CAD 13,940 04/01/2023 Morgan Stanley (19,650) USD 10,210 CAD 15,940 04/01/2023 Morgan Stanley (19,650) USD 10,220 CAD 15,940 04/01/2023 Morgan Stanley (19,650) USD 10,								
GBP 856,619 USD 1,048,556 04/01/2023 Morgan Stanley (14,025) GBP 319,294 USD 391,477 04/01/2023 Standard Chartered (5,849) GBP 232,383 USD 270,535 04/01/2023 Standard Chartered (5,849) USD 1,995 AUD 2,990 03/01/2023 Morgan Stanley (7) USD 715,830 AUD 2,990 03/01/2023 Morgan Stanley (7) USD 715,830 AUD 1,001,970 04/01/2023 Mertill, ynch (8,079) USD 715,830 AUD 1,001,970 04/01/2023 Mertill, ynch (8,079) USD 75,070 AUD 1,001,970 04/01/2023 Mertill, ynch (8,01) USD 75,070 AUD 1,046,792 04/01/2023 Standard Chartered (8,09) USD 75,078 AUD 1,184,194 03/02/2023 Morgan Stanley (94,5) USD 1,0210 CAD								
GBP								
GBP 330,294 USD 391,457 O4/01/2023 Standard Chartered (5,849) USD 1,995 AUD 2,950 03/01/2023 State Erreet (757) USD 1,995 AUD 9,951 03/01/2023 Morgan Stanley (7) USD 7,15,830 AUD 1,061,977 04/01/2023 Morgan Stanley (15,039) USD 3,75,830 AUD 1,061,977 04/01/2023 Morgan Stanley (15,039) USD 3,75,758 AUD 3,20,789 04/01/2023 Morgan Stanley (15,039) USD 7,50,078 AUD 1,046,792 04/01/2023 Stanter Chartered (16,039) USD 7,00,078 AUD 818,479 03/02/2023 Morgan Stanley (94,5) USD 1,02,10 CAD 13,940 04/01/2023 Morgan Stanley (94,5) USD 1,02,10 CAD 13,940 04/01/2023 Morgan Stanley (80) USD 1,02,20 CAD						Morgan Stanley		-
GRP								
USD 715,830		223,383						
USD								
USD 1.462.271 AUD 2.177.108 O4/01/2023 Morgan Stanley (15.630)								-
USD								
USD								
USD 550.587								
USD								
USD								
USD	USD	10,210	CAD	13,940	04/01/2023	Merrill Lynch		
USD								
USD					03/02/2023			
USD								
USD								
USD 110,903 CNH 773,096 04/01/2023 Barclays (994)								
USD								
USD								
USD								
USD								-
USD								
USD 420,027		12,915		89,736	04/01/2023	RBC		
USD 3,973-307 EUR 3,774-322 04/01/2023 Citibank (61,201)								
USD 2,969 EUR 2,794 04/01/2023 HSBC (18) USD 2,000,533 EUR 1,881,054 04/01/2023 Merrill Lynch (10,102) USD 9,810,464 EUR 9,288,825 04/01/2023 Morgan Stanley (118,694) USD 288,806 EUR 272,986 04/01/2023 RBC (2,998) USD 880,993 EUR 831,122 04/01/2023 Standard Chartered (7,422) USD 7,447,936 EUR 7,094,423 04/01/2023 State Street (195,546) USD 410,208 EUR 4,208,739 03/02/2023 Standard Chartered (7,422) USD 410,208 EUR 3,812,66 03/02/2023 Standard Chartered (14,796) USD 32,17,384 EUR 3,017,333 03/02/2023 Standard Chartered (14,796) USD 284,858 GBP 236,227 03/02/2023 Standard Chartered (14,69) USD 432,418 GB							(61 201)	
USD 9,810,464 EUR 9,288,825 04/01/2023 Morgan Stanley (118,694) USD 288,806 EUR 272,986 04/01/2023 REC (2,998) USD 880,993 EUR 831,122 04/01/2023 Standard Chartered (7,422) USD 7,447,936 EUR 7,094,423 O3/02/2023 Stact Street (135,566) USD 4,94,450 EUR 4,208,739 03/02/2023 Morgan Stanley (14,220) USD 410,208 EUR 3,517,384 EUR 3,017,333 30/02/2023 Standard Chartered (14,976) USD 284,858 GBP 236,227 03/02/2023 Stand Chartered (14,976) USD 432,418 GBP 358,955 03/02/2023 HSC (676) USD 136,933 JPY 18,692,094 40/10/2023 Merrill Lynch (1,461) USD 599,475 JPY 18,603,596 04/01/2023 Morgan Stanley (19,804) USD <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
USD 288,806 EUR 272,986 04/01/2023 RBC (2,998) USD 880,993 EUR 831,122 04/01/2023 Standard Chartered (7,422) USD 7,447,936 EUR 7,094,423 04/01/2023 State Street (135,546) USD 4,494,450 EUR 4,208,739 03/02/2023 Morgan Stanley (14,220) USD 410,208 EUR 3,851,26 03/02/2023 Morgan Stanley (14,976) USD 3,217,384 EUR 3,017,333 03/02/2023 Standard Chartered (14,976) USD 284,858 GBP 236,233 USE (676) USD 299,355 GBP 248,344 03/02/2023 Morgan Stanley (826) USD 136,933 JPY 18,592,094 04/01/2023 Merrill Lynch (4,160) USD 599,475 JPY 18,603,596 04/01/2023 Morgan Stanley (19,804) USD 144,732 JPY 19,288,322								
USD 880,993 EUR 831,122 04/01/2023 Standard Chartered (7,422)								-
USD 7,447,996 EUR 7,094,423 04/01/2023 State Street (135,546) USD 4,494,450 EUR 4,208,739 03/02/2023 Morgan Stanley (14,220) USD 410,208 EUR 385,126 03/02/2023 RBC (2,364) USD 3,217,384 EUR 3,017,333 03/02/2023 Standard Chartered (14,976) USD 284,858 GBP 236,227 03/02/2023 Morgan Stanley (826) USD 299,355 GBP 248,344 03/02/2023 Morgan Stanley (826) USD 432,418 GBP 358,955 CSE 14,610 USD 136,933 JPY 18,592,094 04/01/2023 Morgan Stanley (19,804) USD 599,475 JPY 18,603,596 04/01/2023 Morgan Stanley (19,804) USD 1220,164 JPY 19,288,322 03/02/2023 RBC (2,260) USD 144,732 JPY 19,288,322 03/0								
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						RBC		-
uau 900,297 900,331 04/01/2023 State Street (6.681)		,					(-=,,	-
(4)	טכט	000,297	טטט	900,331	04/01/2023	State Street	(0,081)	-

JPMorgan Funds - Income Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD USD USD	1,051,956 1,510,578 968.533	SGD SGD SGD	1,410,156 2,036,304 1,305,210	03/02/2023		(1,078) (10,033) (6,133)	
	oss on Forward Currency Exchang		1,303,210	03/02/2023	State Street	(959,406)	(0.01)
Net Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets				42,737,230	0.44

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
US 10 Year Note, 22/03/2023 US 10 Year Ultra Bond, 22/03/2023 US Long Bond, 22/03/2023 US Ultra Bond, 22/03/2023	(259) (64) (70) (276)	USD USD USD USD	(29,010,023) (7,538,500) (8,720,469) (36,902,063)	236,742 22,781 114,922 44,719	-
Total Unrealised Gain on Financial Futures Contracts				419,164	
US 2 Year Note, 31/03/2023 US 5 Year Note, 31/03/2023	2,366 12,352		485,094,696 1,330,976,247	(1,191,690) (1,889,218)	(0.01)
Total Unrealised Loss on Financial Futures Contracts				(3,080,908)	(0.03)
Net Unrealised Loss on Financial Futures Contracts				(2,661,744)	(0.03)

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	% of Net Assets
619.000.000	USD	Citigroup	CDX.NA.HY.39-V1	Buv	(5.00)%	20/12/2027	(4.882.827)	(0.05)
80,500,000	USD	Morgan Stanley	CMBX.NA.BBB-	Sell	3.00%	18/11/2054	(12.212.053)	(0.13)
106,483,000	USD	Morgan Stanley	CMBX.NA.BBB-	Sell	3.00%	17/08/2061	(19,258,589)	(0.20)
22,500,000	USD	Merrill Lynch	CMBX.NA.BBB-	Sell	3.00%	17/08/2061	(4,069,364)	(0.04)
32,500,000	USD	Citigroup	CMBX.NA.BBB-	Sell	3.00%	17/08/2061	(5,877,973)	(0.06)
24,500,000	USD	Citigroup	CMBX.NA.BBB-	Sell	3.00%	17/09/2058	(4,619,730)	(0.05)
5,000,000	USD	Merrill Lynch	CMBX.NA.BBB-	Sell	3.00%	17/09/2058	(942,802)	(0.01)
57,500,000	USD	Morgan Stanley	CMBX.NA.BBB-	Sell	3.00%	17/09/2058	(10,842,223)	(0.10)
Total Credit De	fault Swap	Contracts at Fair Valu	e - Liabilities				(62,705,561)	(0.64)
Net Market Val	ue on Credi	t Default Swap Contra	acts - Liabilities				(62,705,561)	(0.64)

JPMorgan Funds - Italy Flexible Bond Fund

Total

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets
mvesuments	Currency	value	Luk	ASSELS
Transferable securities and money mark listing	et instrumen	ts admitted to	an official exch	ange
Bonds				
Italy Italy Buoni Poliennali Del Tesoro, Reg. S				
0.6% 15/06/2023 Italy Buoni Poliennali Del Tesoro, Reg. S	EUR	7,350,000	7,293,236	13.75
0.3% 15/08/2023	EUR	8,910,000	8,789,911	16.58
Italy Buoni Poliennali Del Tesoro, Reg. S D.65% 15/10/2023	EUR	10,858,000	10,684,444	20.15
Italy Buoni Poliennali Del Tesoro, Reg. S 0% 15/01/2024	EUR	7,420,000	7,192,317	13.56
Italy Buoni Poliennali Del Tesoro, Reg. S 0% 15/04/2024	EUR	5,020,000	4,827,824	9.10
Italy Buoni Poliennali Del Tesoro, Reg. S 1.45% 15/11/2024	EUR	854,000	827,263	1.56
Italy Buoni Poliennali Del Tesoro, Reg. S 1.25% 01/12/2026	FUR	5,300,000	4,836,792	9.12
Italy Buoni Poliennali Del Tesoro, Reg. S 0.95% 15/09/2027	EUR	6.500.000	5,709,264	10.77
			50,161,051	94,59
Total Bonds		-	50.161.051	94.59
Total Transferable securities and money	market instr	uments -		
admitted to an official exchange listing	market mou	-	50,161,051	94.59
Total Investments			50,161,051	94.59
Cash			2,718,867	5.13
Other Assets/(Liabilities)		-	147,685	0.28
Total Net Assets			53,027,603	100.00
Geographic Allocation of Portfolio as	at 31 Decen	nber 2022	% of Net A	ssets 94.59
Total Investments				94.59
Cash and other assets/(liabilities)				5.41

100.00

JPMorgan Funds - Italy Flexible Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
BRL	500,155	USD	92.945	30/01/2023	Barclavs	989	
CZK	3,286,776	EUR	134,590	30/01/2023	Goldman Sachs	1,048	
EUR	66,872	AUD	103,959	30/01/2023	Morgan Stanley	901	-
EUR	69,735	USD	74,481	30/01/2023		189	
EUR	3.096.312	USD	3,308,878	30/01/2023	Morgan Stanley	6,669	0.01
EUR	316,132	USD	336,075	30/01/2023		2,323	-
IDR	3,279,552,281	USD	210,539		BNP Paribas	1,502	-
IDR	1,101,852,538	USD	71.051	30/01/2023		211	-
KRW	93.075.548	USD	71,055		BNP Paribas	2.877	0.01
KRW	188.162.122	USD	146,133		Goldman Sachs	3,494	0.01
MXN	4.055.134	EUR	191.732	30/01/2023		1.860	0.01
PLN	319,819	EUR	67,330	30/01/2023		693	0.01
SGD	91.022	EUR	63,272		Merrill Lynch	192	
USD	132.008	INR	10.917.338	30/01/2023		187	-
USD	70,336	PHP	3,894,214	30/01/2023		294	-
Total Unrealised G	ain on Forward Currency Exchan	ge Contracts - Assets			_	23,429	0.04
BRL	189,395	USD	35,611	30/01/2023	BNP Paribas	(13)	
BRL	185,530	USD	34,880	30/01/2023	Citibank	(9)	-
EUR	145,285	CNH	1,075,830	30/01/2023	Barclays	(427)	-
EUR	67,440	USD	72,347	30/01/2023	Barclays	(113)	-
INR	11,731,368	USD	141,906	30/01/2023	Standard Chartered	(253)	-
THB	5,037,927	EUR	137,438	30/01/2023	Merrill Lynch	(508)	-
USD	71,732	CNH	498,673	30/01/2023	HSBC	(562)	-
USD	550,000	EUR	519,572	30/01/2023	Citibank	(6,013)	(0.01)
USD	282,027	EUR	264,626	30/01/2023	HSBC	(1,285)	
USD	97,619	EUR	91,390	30/01/2023	Merrill Lynch	(239)	-
USD	440,273	EUR	413,676	30/01/2023	Morgan Stanley	(2,573)	-
USD	400,000	EUR	374,262	30/01/2023	Standard Chartered	(765)	-
USD	141.660	IDR	2.217.692.157	30/01/2023	Goldman Sachs	(1.679)	(0.01)
USD	70,425	IDR	1,099,121,298	30/01/2023	Standard Chartered	(630)	
USD	71,494	KRW	91,816,003		Goldman Sachs	(1,531)	(0.01)
USD	80,065	PHP	4,455,946	30/01/2023		(53)	-
Total Unrealised Lo	oss on Forward Currency Exchan	ge Contracts - Liabilities			_	(16,653)	(0.03)
	n on Forward Currency Exchange				_		

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure EUR	Unrealised Gain/(Loss) EUR	% of Net Assets
Euro-Bobl, 08/03/2023 Euro-BIP, 08/03/2023 Euro-Bund, 08/03/2023 Euro-Bund 30 Year Bond, 08/03/2023 US 5 Year Note, 31/03/2023	(12) (10) 2 (3) (15)	EUR EUR EUR EUR USD	(1,389,900) (1,091,150) 266,330 (407,880) (1,512,180)	4,260 9,250 300 8,340 3,673	0.01 0.02 - 0.01 0.01
Total Unrealised Gain on Financial Futures Contracts				25,823	0.05
Short-Term Euro-BTP, 08/03/2023 US 2 Year Note, 31/03/2023 US 10 Year Note, 22/03/2023 US 10 Year Ultra Bond, 22/03/2023 US Ultra Bond, 22/03/2023	3 19 35	EUR USD USD USD USD	1,996,995 575,456 1,991,045 3,857,023 2,751,968	(2,565) (523) (7,638) (18,163) (18,934)	(0.01) (0.01) (0.03) (0.04)
Total Unrealised Loss on Financial Futures Contracts				(47,823)	(0.09)
Net Unrealised Loss on Financial Futures Contracts				(22,000)	(0.04)

JPMorgan Funds - Italy Flexible Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value EUR	of Net Assets
10,070,000 28,080,000		Citigroup Citigroup	CDX.NA.HY.39-V1 CDX.NA.IG.39-V1	Sell Sell	5.00% 1.00%	20/12/2027 20/12/2027	73,045 217,141	0.14 0.41
Total Credit De	fault Swap	Contracts at Fair Value -	Assets				290,186	0.55
4,768,000	USD	Citigroup	CDX.NA.HY.39-V1	Buy	(5.00)%	20/12/2027	(34,586)	(0.07)
Total Credit De	fault Swap	Contracts at Fair Value -	Liabilities				(34,586)	(0.07)
Net Market Val	lue on Credi	it Default Swap Contracts	- Assets				255,600	0.48

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value EUR	% of Net Assets
443,000	PLN	Citigroup	Pay fixed 5.85%			
1,257,000	DLN	Citigroup	Receive floating WIBOR 6 month Pay fixed 5.825%	27/12/2032	2,269	0.01
1,257,000	PLN	Citigroup	Receive floating WIBOR 6 month	23/12/2032	6,944	0.01
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			9,213	0.02
1,250,000	EUR	Citigroup	Pay floating EURIBOR 6 month Receive fixed 2.561%	15/03/2033	(58.334)	(0.11)
3,300,000	BRL	Citigroup	Pay floating CDI 1 day	13/03/2033	(30,334)	(0.11)
			Receive fixed 11.91%	02/01/2025	(10,170)	(0.02)
2,356,780	BRL	Citigroup	Pay floating CDI 1 day Receive fixed 11.92%	02/01/2025	(6,446)	(0.01)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(74,950)	(0.14)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	is .		(65,737)	(0.12)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Transferable securities and money n	narket instrur	ments admitted (o an official exch	ange	American Honda Finance Corp. 1.95% 10/05/2023	USD	970,000	958,814	0.04
Bonds					AmerisourceBergen Corp. 0.737% 15/03/2023	USD	6,561,000	6,506,253	0.24
Ireland					Atmos Energy Corp. 0.625% 09/03/2023	USD	16,546,000	16,425,511	
AerCap Ireland Capital DAC 1.15% 29/10/2023	USD	10,753,000	10,349,806	0.39	Bank of America Corp. 3.3%				0.62
27/10/2023	030	10,733,000			11/01/2023 Bank of New York Mellon Corp. (The)	USD	4,692,000	4,690,440	0.18
lanan		-	10,349,806	0.39	1.85% 27/01/2023 Campbell Soup Co. 3.65%	USD	7,546,000	7,529,991	0.28
Japan Mitsubishi UFJ Financial Group, Inc.		2010000	20/17/2		15/03/2023 Capital One Financial Corp. 2.6%	USD	8,522,000	8,499,414	0.32
3.455% 02/03/2023 Mitsubishi UFJ Financial Group, Inc.	USD	2,069,000	2,064,763	0.08	11/05/2023 Capital One NA 3.375% 15/02/2023	USD USD	18,290,000 750,000	18,144,290 748,595	0.68
3.761% 26/07/2023 Mizuho Financial Group, Inc. 3.549%	USD	515,000	510,850	0.02	Carlisle Cos., Inc. 0.55% 01/09/2023	USD	4,076,000	3,944,998	0.03
05/03/2023 Mizuho Financial Group, Inc., FRN	USD	3,943,000	3,934,431	0.15	Caterpillar Financial Services Corp. 0.25% 01/03/2023	USD	100,000	99,337	0.00
5.555% 05/03/2023	USD	5,036,000	5,041,246	0.19	CenterPoint Energy Resources Corp. 0.7% 02/03/2023	USD	112,000	111,199	0.00
Mizuho Financial Group, Inc., FRN 1.241% 10/07/2024	USD	4,530,000	4,421,481	0.17	Charles Schwab Corp. (The) 2.65% 25/01/2023	USD	4,704,000	4,698,065	0.18
NTT Finance Corp., 144A 0.373% 03/03/2023	USD	5,714,000	5,682,032	0.21	Consumers Energy Co. 3.375%				
Sumitomo Mitsui Financial Group, Inc. 3.102% 17/01/2023	USD	5,839,000	5,835,324	0.22	15/08/2023 Elevance Health, Inc. 3.3%	USD	3,087,000	3,059,231	0.11
Sumitomo Mitsui Trust Bank Ltd.,	USD				15/01/2023 Elevance Health, Inc. 0.45%	USD	6,840,000	6,835,042	0.26
144A 0.8% 12/09/2023 Sumitomo Mitsui Trust Bank Ltd.,		8,365,000	8,116,304	0.30	15/03/2023 Entergy Louisiana LLC 0.62%	USD	3,694,000	3,663,617	0.14
FRN, 144A 4.747% 16/09/2024	USD	6,742,000	6,700,897	0.25	17/11/2023	USD	776,000	746,495	0.03
		_	42,307,328	1.59	Entergy Louisiana LLC 0.95% 01/10/2024	USD	4,573,000	4,261,134	0.16
Netherlands ING Groep NV 4.1% 02/10/2023	USD	624,000	619,128	0.02	Enterprise Products Operating LLC 3.35% 15/03/2023	USD	6,509,000	6,490,338	0.24
1110 01/10/10/10/10	435	-			EOG Resources, Inc. 2.625% 15/03/2023	USD	730,000	727,191	0.03
Now Zooland		=	619,128	0.02	Fidelity National Information Services, Inc. 0.375% 01/03/2023	USD	9,719,000	9,646,248	
New Zealand ANZ New Zealand Int'l Ltd., 144A					Goldman Sachs Group, Inc. (The)				0.36
1.9% 13/02/2023	USD	2,564,000	2,555,322	0.10	0.523% 08/03/2023 Komatsu Finance America, Inc.,	USD	6,025,000	5,979,015	0.22
		_	2,555,322	0.10	Reg. S 0.849% 09/09/2023 Linde, Inc. 2.7% 21/02/2023	USD USD	9,900,000 2,571,000	9,610,222 2,568,663	0.36
Norway Equinor ASA 2.45% 17/01/2023	USD	656,000	655,509	0.03	Loews Corp. 2.625% 15/05/2023 Martin Marietta Materials, Inc. 0.65% 15/07/2023	USD	1,677,000	1,662,462	0.06
			655,509	0.03	Morgan Stanley 3.125% 23/01/2023	USD	8,100,000	8,092,757	0.12
Spain Page Captander CA 3 13504		_			Morgan Stanley, FRN 4.789% 10/11/2023	USD	4,568,000	4,555,888	0.17
Banco Santander SA 3.125% 23/02/2023	USD	14,312,000	14,270,879	0.53	NextEra Energy Capital Holdings, Inc. 0.65% 01/03/2023	USD	7,091,000	7,042,905	0.26
Banco Santander SA 3.848% 12/04/2023	USD	10,364,000	10,309,805	0.39	Oklahoma Gas and Electric Co. 0.553% 26/05/2023	USD	200,000	196,469	0.01
Banco Santander SA, FRN 5.782% 23/02/2023	USD	7,175,000	7,180,398	0.27	Oracle Corp. 2.625% 15/02/2023	USD	2,310,000	2,305,249	0.01
Banco Santander SA, FRN 0.701% 30/06/2024	USD	8,400,000	8,170,287	0.31	Toyota Motor Credit Corp. 2.9% 30/03/2023	USD	189,000	188,269	0.01
30/00/2024	030	0,400,000			United Parcel Service, Inc. 2.5% 01/04/2023	USD	1,767,000	1,756,481	0.07
Cuitzarland		_	39,931,369	1.50	Waste Management, Inc. 2.4% 15/05/2023	USD	700,000	693,228	0.03
Switzerland Credit Suisse AG 0.52% 09/08/2023	USD	15,862,000	15,091,583	0.57	Zoetis, Inc. 3.25% 01/02/2023	USD	13,798,000	13,778,333	0.52
UBS AG, 144A 0.375% 01/06/2023 UBS AG, FRN, 144A 4.634%	USD	6,534,000	6,404,439	0.24			_	171,700,317	6.46
01/06/2023 UBS AG, FRN, 144A 4.684%	USD	2,844,000	2,840,587	0.11	Total Bonds		-	365,904,153	13.78
09/02/2024	USD	6,114,000	6,082,402	0.23	Total Transferable securities and mo	nev market i	netrumente –		
UBS AG, FRN, 144A 4.774% 09/08/2024	USD	14,528,000	14,430,052	0.54	admitted to an official exchange listi	ng	-	365,904,153	13.78
UBS Group AG, FRN, 144A 4.49% 05/08/2025	USD	13,422,000	13,204,733	0.50	Transferable securities and money market	arket instru	ments dealt in or	n another regulate	ed
		_	58,053,796	2.19	Bonds				
United Kingdom Diageo Capital plc 2.625%					Australia				
29/04/2023	USD	1,826,000	1,814,079	0.07	Commonwealth Bank of Australia,	USD	250,000	249,392	0.01
HSBC Holdings plc, FRN 0.732% 17/08/2024	USD	9,435,000	9,089,031	0.34	144A 3.45% 16/03/2023 Westpac Banking Corp. 3.65%				0.01
Nationwide Building Society, 144A 2% 27/01/2023	USD	1,100,000	1,097,824	0.04	15/05/2023	USD	862,000 _	858,276	0.03
NatWest Group plc 3.875% 12/09/2023	USD	16,903,000	16,732,800	0.63			_	1,107,668	0.04
NatWest Markets plc, 144A 2.375%		11,138,000			Canada Bank of Montreal, FRN 4.604%				
21/05/2023	USD	- 11,130,000	10,997,844	0.42	14/04/2023 Bank of Nova Scotia (The) 1.625%	USD	32,752,000	32,709,011	1.23
Halfard Charles of As		-	39,731,578	1.50	01/05/2023	USD	14,480,000	14,330,067	0.54
United States of America AbbVie, Inc. 2.85% 14/05/2023	USD	1,816,000	1,803,121	0.07	Bank of Nova Scotia (The) 0.8% 15/06/2023	USD	6,682,000	6,558,640	0.25
American Express Co. 3.4% 27/02/2023	USD	472,000	471,668	0.02	Bank of Nova Scotia (The) 0.4% 15/09/2023	USD	358,000	346,747	0.01
/	035	2,000	.,1,000		42				

Bank of Nova Scotia (The), FRN 4.568% 15/09/2023 Bank of Nova Scotia (The), FRN 4.568% 15/09/2023 Bank of Nova Scotia (The), FRN 4.858% 15/09/2023 Canadian Imperial Bank of Commerce 0.45% 22/06/2023 Canadian Imperial Bank of Commerce 0.95% 23/06/2023 Canadian Imperial Bank of Commerce 0.95% 23/06/2023 Canadian Imperial Bank of Commerce 17/02/2023 Canadian Imperial Bank of Commerce 17/02/2023 Canadian Imperial Bank of Commerce, FRN 1.505% 17/03/2023 Enbridge, Inc., FRN 4.72% USD 17/02/2023 USD 2.868,1 TO/02/2023 USD 5.559,1 NSD 11,618,1 NSD 17/01/2023 USD 17/04/2023 USD 200, Royal Bank of Canada 1.6% 17/04/2023 USD 201, Royal Bank of Canada 1.6% 17/04/2023 USD 1.000, 1.000	19,508,4 100 19,508,4 100 12,676,6 100 20,904,2 100 8,787,2 100 5,496,1 100 11,589,0 100 17,71,2 100 198,1 100 1,377,2 100 996,5 159,061,3	099 0.73 0.48 998 0.79 998 0.71 114 0.33 108 0.11 667 0.22 554 0.43 455 0.00 766 0.0 0.14 47 0.00 5.99	73 88 99 33 111 33 17 17 19 19 19 19 19	Switzerland Credit Suisse AG 1% 05/05/2023 Credit Suisse AG, FRN 4.717% 02/02/2024 United Kingdom AstraZeneca pic 0.3% 26/05/2023 Coca-Cola Europacific Partners pic, 144A 0.5% 05/05/2023 United States of America 7-Eleven, Inc., 144A 0.625% 10/02/2023 American Express Co., FRN 5.21% 03/08/2023 American Honda Finance Corp., FRN 4.15% 22/02/2023 American Honda Finance Corp., FRN 4.962% 10/05/2023 Apple, Inc. 2.85% 23/02/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD USD USD USD USD USD	4,515,000 7,600,000 10,300,000 10,107,000 21,510,000 927,000 9,114,000 4,919,000 423,000 4,225,000	4,396,998 7,270,421 11,667,419 10,117,259 9,943,692 20,060,951 21,400,672 927,462 9,110,166 4,919,625 421,860 4,186,237	0.27 0.44 0.38 0.37 0.88 0.03 0.34 0.19
4,568% 15/09/2023 Bank of Nova Scotia (The), FRN 4,858% 15/09/2023 Landian Imperial Bank of Commerce 0,45% 22/06/2023 Landian Imperial Bank of Commerce 0,05% 23/06/2023 Landian Imperial Bank of Commerce 0,05% 23/06/2023 Landian Imperial Bank of Commerce 0,05% 23/06/2023 Landian Imperial Bank of Commerce 1,076/2023 Landian L	19,508,4 100 19,508,4 100 12,676,6 100 20,904,2 100 8,787,2 100 5,496,1 100 11,589,0 100 17,71,2 100 198,1 100 1,377,2 100 996,5 159,061,3	099 0.73 0.48 998 0.79 998 0.71 114 0.33 108 0.11 667 0.22 554 0.43 455 0.00 766 0.0 0.14 47 0.00 5.99	73 88 99 33 111 33 17 17 19 19 19 19 19	Credit Suisse AG 196 05/05/2023 Credit Suisse AG, FRN 4.71796 02/02/2024 United Kingdom AstraZeneca plc 0.396 26/05/2023 Coca-Cola Europacific Partners plc, 144A 0.596 05/05/2023 United States of America 7-Eleven, Inc., 144A 0.62596 10/02/2023 American Express Co., FRN 5.2196 03/08/2023 American Honda Finance Corp., FRN 4.96296 10/05/2023 Athene Global Funding, 144A 2.896 26/05/2023 Athene Global Funding, 144A 1.296 13/10/2023	USD USD USD USD USD USD USD USD	7,600,000	7,270,421 11,667,419 10,117,259 9,943,692 20,060,951 21,400,672 927,462 9,110,166 4,919,625 421,860	0.11 0.22 0.44 0.38 0.37 0.75 0.8 0.03 0.34
4.859% 15/09/2023 USD 19,523, Canadian Imperial Bank of Commerce 0.45% 22/06/2023 USD 12,945, Canadian Imperial Bank of Commerce 0.95% 22/06/2023 USD 21,299, Canadian Imperial Bank of Commerce 0.95% 23/06/2023 USD 8,777, Enbridge, Inc., FRN 4.72% USD 2,868, 17/02/2023 USD 8,777, Erderation des Caisses Desjardins du Quebec, FRN, 144A 4.749% 21/05/2024 USD 5,559, WSD 11,618, Royal Bank of Canada 2,19% USD 11,618, Royal Bank of Canada 1,95% USD 1,707, 17/01/2023 USD 1,707, 17/01/2023 USD 1,707, 17/01/2023 USD 1,707, 17/01/2023 USD 200, Royal Bank of Canada 1,69% 17/04/2023 USD 200, Toronto-Dominion Bank (The) 0,75% USD 3,880, Toronto-Dominion Bank (The) 0,75% USD 1,404, 4,751% 28/09/2023 USD 1,000, Finland Nordea Bank Abp, 144A 19% 09/06/2023 USD 8,196,0	12,676,6 100	223 0.44 998 0.7 ⁴ 114 0.33 108 0.1 667 0.2. 554 0.43 445 0.00 776 0.0 147 0.0 147 0.0 15,94	13 8 8 13 11 11 13 13 17 10 11 4 14 19 19	02/02/2024 United Kingdom AstraZeneca plc 0.3% 26/05/2023 Coca-Cola Europacific Partners plc, 144A 0.5% 05/05/2023 United States of America 7-Eleven, Inc., 144A 0.625% 10/02/2023 American Express Co., FRN 5.21% 03/08/2023 American Honda Finance Corp., FRN 4.815% 22/02/2023 American Honda Finance Corp., FRN 4.96296 10/05/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD USD USD USD USD	10,300,000 10,107,000 21,510,000 927,000 9,114,000 4,919,000 423,000	11,667,419 10,117,259 9,943,692 20,060,951 21,400,672 927,462 9,110,166 4,919,625 421,860	0.44 0.38 0.37 0.75 0.88 0.03 0.34 0.19
0.45% 22/06/2023 0.45% 22/06/2023 0.59% 23/06/2023 0.59% 23/06/2023 0.59% 23/06/2023 0.50% 23/06/	000 20,904.3 100 8,787.3 100 2,867.4 100 5,496.3 100 11,589.0 100 198.3 100 1,377.3 100 996.5 159,061,3 100 8,060.3	98 0.794 0.33 08 0.11 67 0.22 554 0.43 45 0.00 776 0.0 774 0.14 49 0.00 5.99	99 33 31 31 31 37 77 91 44 99	AstraZeneca plc 0.3% 26/05/2023 Coca-Cola Europacific Partners plc, 144A 0.5% 05/05/2023 United States of America 7-Eleven, Inc., 144A 0.625% 10/02/2023 American Express Co., FRN 5.21% 03/08/2023 American Honda Finance Corp., FRN 4.815% 22/02/2023 American Honda Finance Corp., FRN 4.962% 10/05/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD USD USD USD	10,107,000 _ - 21,510,000 927,000 9,114,000 4,919,000 423,000	10,117,259 9,943,692 20,060,951 21,400,672 927,462 9,110,166 4,919,625 421,860	0.38 0.79 0.8 0.03 0.34 0.19
9.95% 23/06/2023 USD 21,299, Canadian Imperial Bank of Commerce, FRN 5.105% 17/03/2023 USD 8,777, Inchridge, Inc., FRN 4.72% (I7/02/2023 USD 2,868,1770,2023) USD 2,868,1770,2023 USD 2,868,1770,2023 USD 2,868,1770,2023 USD 2,868,1770,2023 USD 5,559,170,2023 USD 11,618,170,2023 USD 1,773,170,170,203 USD 17,701,2023 USD 1,773,170,170,203 USD 1,773,170,170,203 USD 1,773,170,170,203 USD 1,773,170,170,203 USD 1,773,170,170,203 USD 2,00,170,170,170,170,170,170,170,170,170,	000 8,787,2 000 5,496,3 000 11,589,0 000 1,771,2 000 198,3 000 3,871,2 000 996,5 159,061,3 000 8,060,2	0.33 0.14 0.35 0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.1	33 111 121 3 3 17 17 101 4 4 9	AstraZeneca plc 0.3% 26/05/2023 Coca-Cola Europacific Partners plc, 144A 0.5% 05/05/2023 United States of America 7-Eleven, Inc., 144A 0.625% 10/02/2023 American Express Co., FRN 5.21% 03/08/2023 American Honda Finance Corp., FRN 4.815% 22/02/2023 American Honda Finance Corp., FRN 4.962% 10/05/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD USD USD USD	10,107,000 _ - 21,510,000 927,000 9,114,000 4,919,000 423,000	10,117,259 9,943,692 20,060,951 21,400,672 927,462 9,110,166 4,919,625 421,860	0.38 0.79 0.8 0.03 0.34 0.19
Canadian Imperial Bank of Commerce, FRN 5.105% 17/03/2023 USD 8,777, Enbridge, Inc., FRN 4.72% USD 2,868, Federation des Caisses Desjardins du Quebec, FRN 144A 4.749% 21/05/2024 USD 5,559, Mational Bank of Canada 2.1% 01/02/2023 USD 11,618, Royal Bank of Canada 1.95% 17/01/2023 USD 1,773, Royal Bank of Canada 1.69% 17/01/2023 USD 1,773, Royal Bank of Canada 1.69% 17/04/2023 USD 200, Royal Bank of Canada 1,69% 17/04/2023 USD 3,880, USD 1,774, Royal Bank of Canada, FRN 4.78% USD 3,880, Toronto-Dominion Bank (The) 0.75% USD 1,404, Toronto-Dominion Bank (The), FRN 4.75% 28/09/2023 USD 1,000, Finland Nordea Bank Abp, 144A 19% 09/06/2023 USD 8,196,6	000 8,787,2 000 5,496,3 000 11,589,0 000 1,771,2 000 198,3 000 3,871,2 000 996,5 159,061,3 000 8,060,2	0.33 0.14 0.35 0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.1	33 111 121 3 3 17 17 101 4 4 9	AstraZeneca plc 0.3% 26/05/2023 Coca-Cola Europacific Partners plc, 144A 0.5% 05/05/2023 United States of America 7-Eleven, Inc., 144A 0.625% 10/02/2023 American Express Co., FRN 5.21% 03/08/2023 American Honda Finance Corp., FRN 4.815% 22/02/2023 American Honda Finance Corp., FRN 4.962% 10/05/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD USD USD USD	10,107,000 _ - 21,510,000 927,000 9,114,000 4,919,000 423,000	9,943,692 20,060,951 21,400,672 927,462 9,110,166 4,919,625 421,860	0.37 0.75 0.88 0.00 0.34 0.19 0.00
Enbridge, Inc., FRN 4.72% 17/02/20/23 Federation des Caisses Desjardins du USD 2,868,1 Pederation des Caisses Desjardins du USD 5,559,1 Mational Bank of Canada 2.1% 01/02/2024 Mational Bank of Canada 2.1% 01/02/2023 USD 11,618,1 Royal Bank of Canada 1.69% 12/01/2023 USD 1,773,1 Royal Bank of Canada 1.69% 12/01/2023 USD 200,1 Royal Bank of Canada 1.69% 12/04/2023 USD 200,1 Royal Bank of Canada 1.67% 12/04/2023 USD 3,880,1 Toronto-Dominion Bank (The) 0.75% 12/06/2023 USD 1,404,1 Royal Pederation 1.000,1 Royal Bank of Canada 1.69% 12/06/2023 USD 1,000,0 Royal Bank Of Canada 1.69% 12/06/2023 USD 2,868,0 Royal Bank Of Canada 1.69% 12/06/2023	000 2,867,4 000 5,496,; 000 11,589,0 000 1,771,2 000 198,; 000 3,871,2 000 996,5 159,061,3 000 8,060,2	08 0.1 67 0.2 554 0.4 45 0.0 76 0.0 774 0.1 49 0.0 5.99	11 3 3 17 10 1 4 4 9	144A 0.5% 05/05/2023 United States of America 7-Eleven, Inc., 144A 0.625% 10/02/2023 American Express Co., FRN 5.21% 03/08/2023 American Honda Finance Corp., FRN 4.815% 22/02/2023 American Honda Finance Corp., FRN 4.962% 10/05/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD USD USD	21,510,000 927,000 9,114,000 4,919,000 423,000	20,060,951 21,400,672 927,462 9,110,166 4,919,625 421,860	0.75 0.83 0.03 0.34 0.19 0.02
Federation des Caisses Desjardins du Oughet, FRN, 144A 4.749% 21/05/2024 USD 5,559, Mational Bank of Canada 2.1% 01/02/2023 USD 11,618, MROyal Bank of Canada 1.95% 17/01/2023 USD 1,773, MROyal Bank of Canada 1.69% 17/01/2023 USD 200, MROyal Bank of Canada 1.69% 17/04/2023 USD 200, MROyal Bank of Canada, FRN 4.78% USD 3,880, Toronto-Dominion Bank (The) 0.75% USD 1,404, Toronto-Dominion Bank (The), FRN 4.751% 28/09/2023 USD 1,000, Finland Mordea Bank Abp, 144A 19% 09/06/2023 USD 8,196.	5,496,100 5,496,100 11,589,000 12,71,200 198,100 1,377,3 100 196,1 159,061,3 100 8,060,2	67 0.2 54 0.4: 45 0.0: 76 0.0 74 0.1: 49 0.0: 47 0.0: 00 5.99	21 3 17 01 4 9	7-Eleven, Inc., 144A 0.625% 10/02/2023 American Express Co., FRN 5.21% 03/08/2023 American Honda Finance Corp., FRN 4.815% 22/02/2023 American Honda Finance Corp., FRN 4.96296 10/05/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD USD	927,000 9,114,000 4,919,000 423,000	21,400,672 927,462 9,110,166 4,919,625 421,860	0.8: 0.03 0.34 0.19 0.02
21/05/2024 USD 5,559, Mational Bank of Canada 2.196 01/02/2023 USD 11,618, Moyal Bank of Canada 1.95% 17/01/2023 USD 1,773, Moyal Bank of Canada 1.696 17/04/2023 USD 200, Moyal Bank of Canada 1.696 17/04/2023 USD 200, Moyal Bank of Canada, FRN 4.78% 26/10/2023 USD 3,880, Toronto-Dominion Bank (The) 0.75% 12/06/2023 USD 1,404, Mordea Bank Abp, 144A 196 90/06/2023 USD 8,196,0	11,589,0 100 1,771,2 100 198,1 100 3,871,2 100 996,5 159,061,3	54 0.43 45 0.03 76 0.0 74 0.14 49 0.09 47 0.04 00 5.99	.3 .3 .17 .01 .4 .15 	7-Eleven, Inc., 144A 0.625% 10/02/2023 American Express Co., FRN 5.21% 03/08/2023 American Honda Finance Corp., FRN 4.815% 22/02/2023 American Honda Finance Corp., FRN 4.96296 10/05/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD USD	927,000 9,114,000 4,919,000 423,000	927,462 9,110,166 4,919,625 421,860	0.03 0.34 0.19 0.02
01/02/2023 USD 11,618, ROYal Bank of Canada 1.95% 11/01/2023 USD 1,773, ROYal Bank of Canada 1.69% 11/04/2023 USD 200, ROYal Bank of Canada 1.69% 26/10/2023 USD 3,880, Toronto-Dominion Bank (The) 0.75% 12/06/2023 USD 1,404, Toronto-Dominion Bank (The), FRN 4.751% 28/09/2023 USD 1,000, Finland Nordea Bank Abp, 144A 196 99/06/2023 USD 8,196,6	1,771,2 100 1,771,2 100 1,38,71,2 100 1,377,2 100 996,5 159,061,3	45 0.00 76 0.0 74 0.1 ⁴ 49 0.0 ⁴ 47 0.0 ⁴ 00 5.99	3 17 11 4 15 14 9	10/02/2023 American Express Co., FRN 5.21% 03/08/2023 American Honda Finance Corp., FRN 4.815% 22/02/2023 American Honda Finance Corp., FRN 4.962% 10/05/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD USD	927,000 9,114,000 4,919,000 423,000	927,462 9,110,166 4,919,625 421,860	0.03 0.34 0.19 0.00
17/01/2023 USD 1,773,1 WSQNal Bank of Canada 1,6% 17/04/2023 USD 200,4 Reval Bank of Canada, FRN 4.78% 26/10/2023 USD 3,880,1 01/2006/2023 USD 1,404,1 01/2006/2023 USD 1,404,1 01/2006/2023 USD 1,000,1 01/2006/2023 USD 1,000,1 01/2006/2023 USD 1,000,1 01/2006/2023 USD 8,196,1	198,i00 198,i00 3,871,i00 1,377,3 100 996,5 159,061,3 100 8,060,2	76 0.0 74 0.1 ² 49 0.0 ³ 47 0.0 ⁴ 00 5.9 ⁹	01 4 9 9	03/08/2023 American Honda Finance Corp., FRN 4.815% 22/02/2023 American Honda Finance Corp., FRN 4/96/96 1/005/2023 Apple, Inc. 2.85% 23/02/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD USD	9,114,000 4,919,000 423,000	9,110,166 4,919,625 421,860	0.34 0.19 0.02
17/04/2023 USD 200, Royal Bank of Canada, FRN 4.78% 26/10/2023 USD 3,880, 12/06/2023 USD 1,404, 12/06/2023 USD 1,404, 17/51% 28/09/2023 USD 1,000, 1/10/10/10/10/10/10/10/10/10/10/10/10/10	3,871,2 100 1,377,3 100 996,5 159,061,3 100 8,060,2	74 0.1 ⁴ 49 0.0! 47 0.0 ⁴ 00 5.99	4 4 9 -	American Honda Finance Corp., FRN 4,962% 10/05/2023 Apple, Inc. 2.85% 23/02/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD USD	4,919,000 423,000	4,919,625 421,860	0.19
Royal Bank of Canada, FRN 4.78% 26/10/2023	3,871,2 100 1,377,3 100 996,5 159,061,3 100 8,060,2	74 0.1 ⁴ 49 0.0! 47 0.0 ⁴ 00 5.99	4 4 9 -	American Honda Finance Corp., FRN 4,962% 10/05/2023 Apple, Inc. 2.85% 23/02/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD	423,000	421,860	0.02
Toronto-Dominion Bank (The) 0.75% USD 1,404,1 12/06/2023 USD 1,404,1 1751% 28/09/2023 USD 1,000,1 1751% 28/09/2023 USD 8,196,1	1,377,3 100 996,5 159,061,3	49 0.0! 47 0.04 00 5.99	4 9	Apple, Inc. 2.85% 23/02/2023 Athene Global Funding, 144A 2.8% 26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023	USD	423,000	421,860	0.02
Toronto-Dominion Bank (The), FRN USD 1,000,1 4,751% 28/09/2023 USD 1,000,1 Finland Nordea Bank Abp, 144A 1% 09/06/2023 USD 8,196,1	996,5 159,061,3 100 8,060,2	0.04	4 9	26/05/2023 Athene Global Funding, 144A 1.2% 13/10/2023		4,225,000	4,186,237	0.17
Finland Nordea Bank Abp, 144A 1% 09/06/2023 USD 8,196.1	159,061,3 00 8,060,2	00 5.99	9	13/10/2023				0.16
Nordea Bank Abp, 144A 1% 09/06/2023 USD 8,196,1	000 8,060,2		9		USD	3,716,000	3,592,039	0.14
Nordea Bank Abp, 144A 1% 09/06/2023 USD 8,196,1		50 02	_	Athene Global Funding, 144A 0.95% 08/01/2024	USD	3,409,000	3,245,463	0.12
09/06/2023 USD 8,196,		EO 0.24		Athene Global Funding, 144A 1%				
		50 0.30	0	16/04/2024 Atmos Energy Corp., FRN 5.103%	USD	4,089,000	3,825,641	0.14
Nordea Bank Abp, FRN, 144A 5.675% 30/08/2023 USD 8,412,1	00 8,422,7	73 0.3		09/03/2023 Bank of America Corp., FRN 0.523%	USD	19,300,000	19,289,081	0.73
	16,483,0	_	_	14/06/2024 Bank of America Corp., FRN 3.841%	USD	17,687,000	17,270,706	0.65
France	10,103,0		_	25/04/2025	USD	7,893,000	7,714,569	0.29
7 Air. Liquide Finance SA, 144A 2.25% 27/09/2023 USD 20,936,1	100 20,494.9	08 0.7	-	Berkshire Hathaway Energy Co. 2.8% 15/01/2023	USD	618,000	617,580	0.02
Banque Federative du Credit Mutuel				BMW US Capital LLC, 144A 3.8% 06/04/2023	USD	6,081,000	6,067,314	0.23
SA, 144A 3.75% 20/07/2023 USD 9,975, Banque Federative du Credit Mutuel	9,897,8	60 0.3	17	Brighthouse Financial Global Funding, 144A 0.6% 28/06/2023	USD	3.328.000	3,246,450	0.12
SA, 144A 0.65% 27/02/2024 USD 3,595,1 Banque Federative du Credit Mutuel	00 3,412,5	44 0.13	.3	Brighthouse Financial Global				
SA, FRN, 144A 5.203% 20/07/2023 USD 4,006,1	00 4,011,9	14 0.15	5	Funding, 144A 1.2% 15/12/2023 Brighthouse Financial Global	USD	1,593,000	1,527,026	0.06
BNP Paribas SA, 144A 3.5% 01/03/2023 USD 42,340,1	00 42,238,6	97 1.59	9	Funding, FRN, 144A 5.094% 12/04/2024	USD	2,061,000	2,041,638	0.08
BNP Paribas SA, 144A 3.8% 10/01/2024 USD 3,264,			2	CenterPoint Energy Resources Corp., FRN 5.279% 02/03/2023	USD	6,995,000	6.991.720	0.26
BPCE SA, 144A 2.75% 11/01/2023 USD 16,479, BPCE SA, 144A 4% 12/09/2023 USD 7,740,			2	Citizens Bank NA 3.7% 29/03/2023 Corebridge Global Funding, 144A	USD	1,674,000	1,669,528	0.06
Credit Agricole SA, 144A 3.75% 24/04/2023 USD 19,743,				0.8% 07/07/2023	USD	2,801,000	2,739,457	0.10
Credit Agricole SA, FRN, 144A				Corebridge Global Funding, FRN, 144A 4.688% 15/12/2023	USD	18,400,000	18,349,890	0.69
5.345% 24/04/2023 USD 12,125,1 Danone SA, 144A 2.589% 02/11/2023 USD 4,165,1				Daimler Trucks Finance North America LLC, FRN, 144A 5.337%				
Societe Generale SA, 144A 4.25% 14/09/2023 USD 16,637,				05/04/2024 Duke Energy Corp., FRN 4.558%	USD	7,798,000	7,769,190	0.29
Societe Generale SA, 144A 3.875% 28/03/2024 USD 2,737,				10/06/2023 Equitable Financial Life Global	USD	16,801,000	16,755,489	0.63
20,00,2024			_	Funding, 144A 0.5% 06/04/2023	USD	2,285,000	2,261,043	0.09
lana	162,428,4	09 6.1	_	Equitable Financial Life Global Funding, FRN, 144A 4.727%				
Japan Japan Treasury Bill 0% 06/02/2023 JPY 3,500,000,	100 26,562,2	06 1.00	0	06/04/2023 FFCB 0% 01/12/2023	USD USD	10,225,000 21,840,000	10,225,501 20,887,579	0.39
Mitsubishi UFJ Financial Group, Inc., FRN 5.187% 26/07/2023 USD 2,754,	00 2,758,9	34 0.1		FHLB 0% 05/12/2023 Fifth Third Bancorp 1.625%	USD	27,285,000	26,078,334	0.98
Mitsubishi UFJ Financial Group, Inc., FRN 0.848% 15/09/2024 USD 10.825.	00 10.451.7	89 0.39		05/05/2023	USD	5,708,000	5,645,705	0.21
			_	Florida Power & Light Co., FRN 4.714% 12/01/2024	USD	8,345,000	8,287,112	0.31
Netherlands	39,772,9			Goldman Sachs Group, Inc. (The), FRN 5.442% 23/02/2023	USD	11,872,000	11,878,370	0.45
Cooperatieve Rabobank UA 2.75%		40		Goldman Sachs Group, Inc. (The), FRN 0.673% 08/03/2024	USD	7.000.000	6,925,300	0.26
10/Ó1/2023 USD 10,959,1 Heineken NV, 144A 2.75%			11	Guardian Life Global Funding, 144A 3.4% 25/04/2023	USD	171.000	170,217	0.01
01/04/2023 USD 2,489,0			_	Hyundai Capital America, 144A				
	13,429,1	99 0.5)1	2.375% 10/02/2023 Hyundai Capital America, 144A 0.8%	USD	5,514,000	5,501,808	0.21
New Zealand ASB Bank Ltd., 144A 3.75%				03/04/2023 Hyundai Capital America, 144A 5.75%	USD	7,000,000	6,919,113	0.26
14/06/2023 USD 7,125,	7,089,3	0.2	7	06/04/2023 KeyBank NA, FRN 4.678%	USD	1,333,000	1,334,017	0.05
	7,089,3	75 0.2	7	03/01/2024	USD	12,336,000	12,270,569	0.46
				KeyBank NA, FRN 0.433% 14/06/2024	USD	14,498,000	14,121,589	0.53
				M&T Bank Corp., FRN 5.007% 26/07/2023	USD	5,931,000	5,932,881	0.22

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	9 0 Ne Asset
Mercedes-Benz Finance North America LLC, 144A 3.35%					France				
22/02/2023	USD	2,406,000	2,400,987	0.09	Credit Industriel et Commercial SA (The) 2.93% 05/06/2023	USD	22,800,000	22,595,694	0.8
Mercedes-Benz Finance North America LLC, 144A 3.7% 04/05/2023	USD	1,704,000	1.695.055	0.06	Natixis SA 0.62% 04/01/2023 Natixis SA, FRN 4.9% 24/03/2023	USD USD	12,219,000 2,160,000	12,211,412 2,162,097	0.4
Metropolitan Life Global Funding I,					Ndlixis SA, FRN 4.9% 24/U3/2U23	usn	2,160,000 -		0.0
144A 3% 10/01/2023 Morgan Stanley, FRN 0.529%	USD	320,000	319,893	0.01				36,969,203	1.3
25/01/2024	USD	23,485,000	23,328,310	0.88	Germany				
Morgan Stanley, FRN 0.731% 05/04/2024	USD	7,523,000	7,417,695	0.28	Bayerische Landesbank 0.9% 27/06/2023	USD	16,000,000	15,667,904	0.5
National Rural Utilities Cooperative					,,		,,		
Finance Corp., FRN 4.709% 16/02/2023	USD	5,771,000	5,768,857	0.22			_	15,667,904	0.5
National Rural Utilities Cooperative					Japan MUFG Bank Ltd. 5.16% 15/05/2023	USD	23,154,000	23,168,008	0.8
Finance Corp., FRN 4.725% 07/08/2023	USD	2,721,000	2,711,718	0.10	Norinchukin Bank (The) 3.95%				
New York Life Global Funding, 144A 1.1% 05/05/2023	USD	2.500.000	2.469.971	0.09	15/08/2023 Sumitomo Mitsui Banking Corp. 2.7%	USD	53,352,000	52,935,244	1.9
New York Life Global Funding, 144A		_,,,,,,,,	_,,		25/04/2023	USD	2,000,000	1,986,137	0.0
3.855% 26/08/2024	USD	9,228,000	9,041,491	0.34	Sumitomo Mitsui Banking Corp. 2.7% 28/04/2023	USD	14,818,000	14,712,375	0.5
NextEra Energy Capital Holdings, Inc., FRN 4.854% 01/03/2023	USD	1,395,000	1,394,417	0.05	Sumitomo Mitsui Banking Corp.				0.5
PayPal Holdings, Inc. 1.35% 01/06/2023	USD	1,150,000	1,133,587	0.04	3.05% 07/06/2023 Sumitomo Mitsui Banking Corp. 5%	USD	16,494,000	16,353,358	0.6
Penske Truck Leasing Co. LP, 144A					06/10/2023	USD	7,596,000	7,579,767	0.2
4.25% 17/01/2023 Penske Truck Leasing Co. LP, 144A	USD	1,636,000	1,635,511	0.06			_	116,734,889	4.4
2.7% 14/03/2023	USD	16,036,000	15,951,912	0.60			_	110,734,889	
Principal Financial Group, Inc. 3.125% 15/05/2023	USD	3,715,000	3,691,484	0.14	Netherlands Cooperatieve Rabobank UA 0.97%				
Reliance Standard Life Global					03/02/2023	USD	24,628,000	24,544,159	0.9
Funding II, 144A 2.15% 21/01/2023 Starbucks Corp. 3.1% 01/03/2023	USD USD	6,461,000 2,016,000	6,450,556 2,010,236	0.24	Cooperatieve Rabobank UA 2.8% 17/05/2023	USD	14.259.000	14.141.608	0.5
Take-Two Interactive Software, Inc.									
3.3% 28/03/2024 Thermo Fisher Scientific, Inc., FRN	USD	7,670,000	7,493,593	0.28			_	38,685,767	1.4
4.682% 18/04/2023	USD	25,598,000	25,548,380	0.96	Qatar Qatar National Bank QPSC 0%				
Toyota Motor Credit Corp., FRN 5.05% 25/07/2023	USD	20.834.000	20.849.528	0.79	10/01/2023	USD	40,000,000	39,945,800	1.50
Toyota Motor Credit Corp., FRN	030	20,034,000	20,047,320	0.79	Qatar National Bank QPSC 0% 02/02/2023	USD	10,000,000	9,957,050	0.3
4.665% 11/01/2024 Truist Bank 1.25% 09/03/2023	USD USD	3,367,000 5,045,000	3,347,077 5,013,420	0.13	02/02/2023	usb	10,000,000		
Truist Bank, FRN 4.532% 17/01/2024	USD	16,051,000	15,947,910	0.60				49,902,850	1.8
Volkswagen Group of America Finance LLC, 144A 3.125%					South Korea				
12/05/2023	USD	16,374,000	16,245,550	0.61	KEB Hana Bank, FRN 4.89% 16/02/2023	USD	24,331,000	24,341,791	0.9
Volkswagen Group of America Finance LLC, 144A 0.875%					Shinhan Bank Co. Ltd. 2.98%	uce			
22/11/2023	USD	3,835,000	3,690,167	0.14	08/05/2023 Shinhan Bank Co. Ltd. 2.98%	USD	2,850,000	2,829,177	0.1
		-	487,675,246	18.36	10/05/2023	USD	14,250,000	14,143,638	0.5
		-			Shinhan Bank Co. Ltd. 2.98% 11/05/2023	USD	20,000,000	19,849,096	0.7
Total Bonds		-	918,775,519	34.59			_	61,163,702	2.30
Certificates of Deposit					Sweden		-		
Canada Bank of Montreal 3.87% 21/07/2023	USD	3,500,000	3,474,495	0.13	Skandinaviska Enskilda Banken AB				
Bank of Montreal 5% 06/10/2023	USD	14,900,000	14,858,996	0.13	2.85% 01/06/2023 Syongka Handolshankon AP 2 9504	USD	37,246,000	36,902,238	1.3
Canadian Imperial Bank of Commerce	USD	12 000 000	11.895.335	0.45	Svenska Handelsbanken AB 2.85% 24/05/2023	USD	21,379,000	21,209,341	0.8
2.92% 02/06/2023 Royal Bank of Canada 2% 21/03/2023		12,000,000 11,544,000	11,472,084	0.43	Svenska Handelsbanken AB 3.46% 13/06/2023	USD	35,961,000	35,711,390	1.3
Royal Bank of Canada 4.02%					13/00/2023	030	33,701,000		
11/08/2023 Royal Bank of Canada 4.87%	USD	23,481,000	23,304,059	0.88				93,822,969	3.5
22/09/2023	USD	27,080,000	27,004,550	1.02	United Kingdom				
Toronto-Dominion Bank (The) 3.69% 01/05/2023	USD	17,400,000	17,332,889	0.65	Barclays Bank plc 4% 13/07/2023 Barclays Bank plc 5.72% 07/12/2023	USD USD	9,603,000 14,515,000	9,532,755 14,531,466	0.3
Toronto-Dominion Bank (The) 2.9%					Lloyds Bank plc 3.89% 16/06/2023	USD	17,958,000	17,862,851	0.6
01/06/2023 Toronto-Dominion Bank (The) 5.38%	USD	21,931,000	21,734,565	0.82	Lloyds Bank plc 5.49% 14/12/2023	USD	5,024,000	5,028,060	0.19
01/08/2023	USD	14,900,000	14,913,192	0.56	Lloyds Bank plc, FRN 4.97% 22/03/2023	USD	16,428,000	16,441,175	0.6
	USD	24,841,000	24,664,557	0.93	Standard Chartered Bank plc 2.82% 26/05/2023	USD	12,007,000	11,896,248	0.4
Toronto-Dominion Bank (The) 4.35% 12/09/2023	uce				Standard Chartered Bank plc 4,02%				
12/09/2023 Toronto-Dominion Bank (The) 5.37%	USD	16,800,000	16,793,889	0.63	11/08/2023	USD	4,800,000	4,762,227	0.1
12/09/2023 Toronto-Dominion Bank (The) 5.37%			187,448,611	7.06				80,054,782	3.0
12/09/2023 Toronto-Dominion Bank (The) 5.37%					11.71.161.1.161.1		_		
12/09/2023 Toronto-Dominion Bank (The) 5.37% 15/12/2023 Finland		-			United States of America				
12/09/2023 Toronto-Dominion Bank (The) 5.37% 15/12/2023 Finland Nordea Bank Abp 3.43% 10/02/2023	USD	16,854,000 35,200,000	16,834,345	0.63	Citibank NA 3.77% 02/05/2023	USD	8,700,000	8,663,597	
12/09/2023 Toronto-Dominion Bank (The) 5.37% 15/12/2023 Finland Nordea Bank Abp 3.43% 10/02/2023	USD USD	16,854,000 35,200,000	34,898,684	1.32	Citibank NA 3.77% 02/05/2023 Citibank NA 4.1% 25/08/2023	USD USD	8,700,000 8,500,000	8,663,597 8,425,977	
12/09/2023 Toronto-Dominion Bank (The) 5.37% 15/12/2023 Finland					Citibank NA 3.77% 02/05/2023				0.3
12/09/2023 Toronto-Dominion Bank (The) 5.37% 15/12/2023 Finland Nordea Bank Abp 3.43% 10/02/2023			34,898,684	1.32	Citibank NA 3.77% 02/05/2023 Citibank NA 4.1% 25/08/2023 HSBC Bank USA NA 4.01%	USD	8,500,000	8,425,977	0.3
12/09/2023 Toronto-Dominion Bank (The) 5.37% 15/12/2023 Finland Nordea Bank Abp 3.43% 10/02/2023			34,898,684	1.32	Citibank NA 3.77% 02/05/2023 Citibank NA 4.1% 25/08/2023 HSBC Bank USA NA 4.01%	USD	8,500,000	8,425,977 4,758,332	0.33 0.33 0.18 0.83

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Commercial Papers					ING US Funding LLC, 144A 0%				
Australia					21/09/2023 Procter & Gamble Co. (The), 144A 0%	USD	26,000,000	25,041,174	0.94
Australia and New Zealand Banking Group Ltd., 144A 0% 01/05/2023	USD	16,700,000	16,433,192	0.62	18/04/2023 Procter & Gamble Co. (The), 144A 0%	USD	5,713,000	5,632,596	0.21
Australia and New Zealand Banking Group Ltd., 144A 0% 22/11/2023	USD	13,704,000	13,055,342	0.49	19/04/2023 Toyota Motor Credit Corp. 0%	USD	3,389,000	3,340,818	0.13
Macquarie Bank Ltd., 144A 0% 21/11/2023	USD	7,264,000	6,918,517	0.26	31/05/2023	USD	20,000,000	19,587,020	0.74
Macquarie Bank Ltd., 144A 0% 01/12/2023	USD	7,150,000	6,798,209	0.26				134,649,456	5.07
Suncorp-Metway Ltd., 144A 0% 04/01/2023	USD	10.781.000	10,772,814	0.40	Total Commercial Papers			407,016,052	15.32
Suncorp-Metway Ltd., 144A 0% 10/01/2023	USD	8,556,000	8,542,892	0.32	Total Transferable securities and mo dealt in on another regulated marke	ney market i	nstruments	2,079,823,183	78.30
		_	62,520,966	2.35	Units of authorised UCITS or other co		stment underta	kings	
Canada Bank of Montreal 0% 06/11/2023 PSP Capital, Inc. 0% 15/02/2023	USD USD	11,376,000 5,400,000	10,871,899 5,368,097	0.41 0.20	Collective Investment Schemes - UCITS		siment under to	85	
			16,239,996	0.61	Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	179,995,218	179,995,218	6.78
France BNP Paribas SA 0% 08/02/2023	USD	5,000,000	4,975,366	0.19				179,995,218	6.78
BPCE SA, 144A 0% 06/06/2023 Credit Agricole Corporate and	USD	20,300,000	19,857,805	0.75	Total Collective Investment Schemes -	UCITS		179,995,218	6.78
Investment Bank SA 0% 22/05/2023 LMA SA 0% 02/02/2023	USD USD	16,414,000 18,200,000	16,105,056 18,122,180	0.60 0.68	Total Units of authorised UCITS or ot undertakings		e investment	179,995,218	6.78
		_	59,060,407	2.22	Total Investments			2,625,722,554	98.86
Japan MUFG Bank Ltd. 0% 15/05/2023	USD	3,261,000	3,203,365	0.12	Cash			8,791,867	0.33
		_	3,203,365	0.12	Other Assets/(Liabilities)			21,611,749	0.81
New Zealand ASB Bank Ltd., 144A 0% 18/08/2023	USD	12,140,000	11,749,683	0.44	Total Net Assets			2,656,126,170	100.00
		_	11,749,683	0.44	† Managed by an affiliate of the Invest	tment Adviser			
Norway DNB Bank ASA, 144A 0% 31/05/2023 DNB Bank ASA, 144A 0% 16/08/2023 DNB Bank ASA, 144A 0% 17/11/2023 DNB Bank ASA, 144A 0% 19/12/2023	USD USD USD USD	7,204,000 39,165,000 22,596,000 6,812,000	7,060,314 37,937,667 21,539,513 6,478,347 73,015,841	0.27 1.43 0.81 0.24 2.75	Geographic Allocation of Portfo United States of America Canada France Japan Luxembourg United Kingdom	lio as at 31 De	ecember 2022	% of Net A	Assets 30.71 13.66 9.72 7.61 6.78 5.46
Singapore DBS Bank Ltd., 144A 0% 07/06/2023 DBS Bank Ltd., 144A 0% 12/06/2023	USD USD	4,626,000 9,083,000	4,522,581 8,878,720 13,401,301	0.17 0.34 0.51	Sweden Norway South Korea Switzerland Finland				4.13 2.78 2.75 2.63 2.57
South Korea Korea Development Bank 0% 26/05/2023	USD	12,133,000	11,898,111	0.45	Australia Netherlands Qatar Spain New Zealand				2.39 1.99 1.88 1.50
Sweden Svenska Handelsbanken AB, 144A 0% 15/08/2023	USD	16,500,000	11,898,111	0.45	Germany Singapore Ireland Total Investments				0.81 0.59 0.51 0.39 98.86
			15,978,147	0.60	Cash and other assets/(liabilities)			1.14
United Kingdom Goldman Sachs International Bank 0% 04/05/2023 Standard Chartered Bank plc, 144A	USD	3,000,000	2,950,072	0.11	Total			1(00.00
0% 06/06/2023	USD	2,400,000	2,348,707	0.09					
			5,298,779	0.20					
United States of America BOFA Securities, Inc. 0% 16/06/2023 BOFA Securities, Inc. 0% 19/07/2023	USD USD	2,700,000 7,400,000	2,637,639 7,192,430	0.10 0.27					
Citigroup Global Markets, Inc., 144A 0% 17/05/2023	USD	9,824,000	9,636,922	0.36					
Citigroup Global Markets, Inc., 144A 0% 09/08/2023	USD	5,098,000	4,933,630	0.19					
Enbridge (US), Inc., 144A 0% 07/02/2023	USD	3,100,000	3,083,208	0.12					
Enbridge (US), Inc., 144A 0% 06/03/2023	USD	20,800,000	20,603,513	0.77					
Enel Finance America LLC, 144A 0% 24/01/2023 HSBC USA, Inc., 144A 0% 01/08/2023	USD USD	13,690,000 12,000,000	13,641,849 11,632,135	0.51 0.44					
HSBC USA, Inc., 144A 0% 07/12/2023 HSBC USA, Inc., 144A 0% 08/12/2023		2,623,000 5,500,000	2,482,381 5,204,141	0.09 0.20					

JPMorgan Funds - Managed Reserves Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	63.377	USD	67.362	03/01/2023	RBC	379	
EUR	280,591,226	USD	291.939.317	04/01/2023	HSBC	7.994.696	0.30
EUR	308.962	USD	327,983	04/01/2023		2,277	
EUR	41.000	USD	43,695	04/01/2023		131	
EUR	910.092	USD	963,420		State Street	9.410	
EUR	268.143.020	USD	286,555,544		BNP Paribas	696,364	0.03
GBP	9.131.546	USD	10,975,115		Merrill Lynch	52,975	
GBP	21.677.427	USD	26.105.562	03/02/2023		96,551	
HKD	171.624.753	USD	21,993,530	04/01/2023	HSBC	22,740	
HKD	164.873.712	USD	21.158.323	03/02/2023		6,939	
SEK	628.653.456	USD	59,770,455	04/01/2023		649.112	0.02
SEK	1.004.719	USD	95,472	04/01/2023	Morgan Stanley	1.091	
SEK	630,149,620	USD	60,505,613	03/02/2023		169.848	0.01
SGD	8.579.147	USD	6,274,223		BNP Paribas	128,987	0.01
SGD	12.191	USD	9.020	04/01/2023	Goldman Sachs	79	0.01
SGD	13.415	USD	9,928		Standard Chartered	85	
SGD	7.667.753	USD	5,719,527		BNP Paribas	6,369	
USD	455.421	HKD	3,542,993	04/01/2023		921	
USD	514.050	HKD	4,000,000		Morgan Stanley	925	
USD	139,641	SEK	1,439,156		Morgan Stanley	1,325	-
Total Unrealised G	ain on Forward Currency Exchan	ge Contracts - Assets				9,841,204	0.37
GBP	2.010.939	USD	2.473.044	04/01/2022	Merrill Lynch	(44.451)	
GBP	34.942	USD	42,403	04/01/2023	Morgan Stanley	(204)	
GBP	10,500,000	USD	12,894,292	04/01/2023	Standard Chartered	(213,531)	(0.01)
HKD	791,953	USD	101,728	04/01/2023		(135)	(0.01)
SEK	1.930.600	USD	186,901		Morgan Stanley	(1.352)	
USD	279.939	EUR	265.167		Morgan Stanley	(3,507)	
USD	318.320	EUR	299,868	04/01/2023		(2,220)	
USD	797.715	EUR	748,643	04/01/2023	Standard Chartered	(2,536)	
USD	12.975.059	EUR	12.321.268		State Street	(195,586)	(0.01)
USD	78.314	EUR	73,313		Morgan Stanley	(224)	(0.01)
USD	25,589,904	JPY	3,501,627,500		Merrill Lynch	(1,105,510)	(0.04)
USD	693,142	SGD	937,000	04/01/2023		(6,206)	-
Total Unrealised Lo	oss on Forward Currency Exchan	ge Contracts - Liabilities				(1,575,462)	(0.06)
Net Unrealised Gai	n on Forward Currency Exchange	Contracts - Assets				8,265,742	0.31

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
US 2 Year Note, 31/03/2023	(185)	USD	(37,930,059)	(31,074)	-
Total Unrealised Loss on Financial Futures Contracts				(31,074)	-
Net Unrealised Loss on Financial Futures Contracts				(31,074)	

Investments	Currency	Quantity/ Nominal Value	Market Value GBP	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value GBP	% of Net Assets
Transferable securities and money marke	et instrument	ts admitted to	an official exch	ange	Volkswagen International Finance NV, Reg. S 1.25% 23/09/2032	EUR	100,000	66,748	0.21
					Volkswagen International Finance NV,	EUR		82,053	
Bonds					Reg. S, FRN 3.5% Perpetual	EUK	100,000		0.26
Australia APA Infrastructure Ltd., Reg. S 3.5%								1,365,845	4.34
22/03/2030	GBP	550,000	464,939	1.48	Supranational Africa Finance Corp., Reg. S 2.875%				
			464,939	1.48	28/04/2028 Banque Ouest Africaine de	USD	200,000	143,211	0.45
Belgium					Developpement, Reg. S 2.75% 22/01/2033	EUR	200,000	134,654	0.43
KBC Group NV, Reg. S, FRN 5.5% 20/09/2028	GBP	200,000	196,774	0.63				277,865	0.88
Daniel .		_	196,774	0.63	Sweden Vattenfall AB, Reg. S 6.875% 15/04/2039	GBP	400,000	460,908	1.47
Denmark Orsted A/S, Reg. S 5.75% 09/04/2040	GBP	452,000	468,446	1.49			-	460,908	1.47
		-	468,446	1.49	United Kingdom		-		
France		-			Accent Capital plc, Reg. S 2.625% 18/07/2049	GBP	150,000	94,650	0.30
BNP Paribas SA, Reg. S 2% 13/09/2036 BPCE SA, Reg. S 5.25% 16/04/2029	GBP GBP	300,000 500,000	198,545 469,529	0.63 1.49	Affinity Sutton Capital Markets plc 5.981%	GBP			
Electricite de France SA, Reg. S 6.125%					17/09/2038 Aviva plc, Reg. S, FRN 5.125%		170,000	176,781	0.56
02/06/2034 Electricite de France SA, Reg. S 5.5%	GBP	950,000	955,561	3.04	04/06/2050 Barclays plc 3.25% 17/01/2033	GBP GBP	400,000 500,000	362,379 391,189	1.15 1.24
27/03/2037 Orange SA, Reg. S 5.375% 22/11/2050	GBP GBP	1,000,000 700,000	947,951 714,487	3.02 2.27	Barclays plc, FRN 3.564% 23/09/2035	USD	300,000	190,508	0.61
Oralige 3A, Reg. 3 3.373% 22/11/2030	dbr	700,000			Broadgate Financing plc, Reg. S 4.821% 05/07/2036	GBP	450,000	442,464	1.41
C		-	3,286,073	10.45	Cadent Finance plc, Reg. S 2.25% 10/10/2035	GBP	200,000	137,601	0.44
Germany Deutsche Bank AG, Reg. S, FRN 1.75%					Cadent Finance plc, Reg. S 2.625% 22/09/2038	GBP	350,000	237,952	0.76
19/11/2030 Kreditanstalt fuer Wiederaufbau, Reg. S	EUR	100,000	69,634	0.22	Centrica plc, Reg. S 4.25% 12/09/2044	GBP	700,000	541,488	1.72
1.125% 15/09/2032	EUR	250,000	185,179	0.59	Clarion Funding plc, Reg. S 1.875% 22/01/2035	GBP	155,000	105,491	0.33
			254,813	0.81	Clarion Funding plc, Reg. S 3.125% 19/04/2048	GBP	101,000	67,985	0.22
Ireland		-			DWR Cymru Financing UK plc, Reg. S 2.375% 31/03/2034	GBP	100,000	72,415	0.23
Bank of Ireland Group plc, Reg. S, FRN 2.375% 14/10/2029	EUR	110,000	90,439	0.29	Eastern Power Networks plc, Reg. S 1.875% 01/06/2035	GBP	100,000	69,720	0.22
		_	90,439	0.29	ENW Finance plc, Reg. S 1.415%				
Italy		-			30/07/2030 Eversholt Funding plc, Reg. S 6.697%	GBP	100,000	76,355	0.24
Intesa Sanpaolo SpA, Reg. S 2.625% 11/03/2036	GBP	150,000	96,391	0.31	22/02/2035 Eversholt Funding plc, Reg. S 2.742%	GBP	205,357	211,631	0.67
Intesa Sanpaolo SpA, Reg. S, FRN 7.75% Perpetual	EUR	200,000	171,260	0.54	30/06/2040 Eversholt Funding plc, Reg. S 3.529%	GBP	184,616	145,064	0.46
reipetuai	LUK	200,000			07/08/2042	GBP	680,000	490,189	1.56
tames.		-	267,651	0.85	GlaxoSmithKline Capital plc 6.375% 09/03/2039	GBP	200,000	230,254	0.73
Jersey Gatwick Funding Ltd., Reg. S 5.75%					Great Rolling Stock Co. plc (The), Reg. S 6.5% 05/04/2031	GBP	524,400	531,694	1.69
23/01/2039 Gatwick Funding Ltd., Reg. S 6.5%	GBP	149,000	141,793	0.45	Guinness Partnership Ltd. (The), Reg. S 2% 22/04/2055	GBP	1,000,000	511,539	1.63
02/03/2043 Heathrow Funding Ltd., Reg. S 6.45%	GBP	120,000	122,531	0.39	Home Group Ltd., Reg. S 3.125% 27/03/2043	GBP	131,000	92,223	0.29
10/12/2031	GBP	200,000	205,878	0.65	HSBC Holdings plc, Reg. S 7% 07/04/2038		250,000	254,937	0.81
Heathrow Funding Ltd., Reg. S 5.875% 13/05/2043	GBP	495,000	483,178	1.54	HSBC Holdings plc, Reg. S 6% 29/03/2040	GBP	485,000	444,208	1.41
Heathrow Funding Ltd., Reg. S 4.625% 31/10/2046	GBP	125,000	102,769	0.33	Libra Longhurst Group Treasury plc, Reg. S 5.125% 02/08/2038	GBP	100,000	96,805	0.31
		-	1,056,149	3.36	Lloyds Bank plc, Reg. S 6.5% 17/09/2040 London & Quadrant Housing Trust, Reg. S	GBP	275,000	315,832	1.00
Luxembourg		-	1,030,117	3.50	5.5% 27/01/2040	GBP	198,000	193,349	0.61
ArcelorMittal SA 4.25% 16/07/2029	USD	100,000	74,298	0.23	National Grid Electricity Distribution South Wales plc 5.75% 23/03/2040	GBP	100,000	100,024	0.32
CK Hutchison Group Telecom Finance SA, Reg. S 2.625% 17/10/2034	GBP	300,000	203,368	0.65	National Grid Electricity Transmission plc, Reg. S 2.75% 06/02/2035	GBP	200,000	149,736	0.48
		-	277,666	0.88	National Grid Electricity Transmission plc, Reg. S 2% 17/04/2040	GBP	152,000	92,466	0.29
Mexico		-			Northern Gas Networks Finance plc				
America Movil SAB de CV 5.75% 28/06/2030	GBP	160,000	162,287	0.51	5.625% 23/03/2040 Northern Gas Networks Finance plc,	GBP	380,000	367,283	1.17
America Movil SAB de CV 4.375%	GBP				Reg. S 4.875% 30/06/2027 Northumbrian Water Finance plc, Reg. S	GBP	80,000	79,795	0.25
07/08/2041	UDP	200,000	169,107	0.54	5.125% 23/01/2042 Notting Hill Genesis, Reg. S 2.875%	GBP	200,000	187,640	0.60
		-	331,394	1.05	31/01/2029	GBP	150,000	130,828	0.42
Netherlands E.ON International Finance BV, Reg. S					Notting Hill Genesis, Reg. S 3.75% 20/12/2032	GBP	138,000	121,274	0.39
6.75% 27/01/2039 Enel Finance International NV, Reg. S	GBP	450,000	491,795	1.56	Notting Hill Genesis, Reg. S 5.25% 07/07/2042	GBP	200,000	191,505	0.61
5.75% 14/09/2040	GBP	550,000	534,648	1.70	Optivo Finance plc, Reg. S 2.857% 07/10/2035	GBP	300,000	227,681	0.72
Holcim Sterling Finance Netherlands BV, Reg. S 2.25% 04/04/2034	GBP	150,000	102,993	0.33	Orbit Capital plc, Reg. S 3.5% 24/03/2045	GBP	200,000	147,216	0.47
Volkswagen International Finance NV, Reg. S 4.125% 17/11/2031	GBP	100,000	87,608	0.28	Peabody Capital No. 2 plc, Reg. S 3.25% 14/09/2048	GBP	168,000	115,584	0.37

Investments	Currency	Quantity/ Nominal Value	Market Value GBP	O Ne Assets
Riverside Finance plc, Reg. S 3.875%				
05/12/2044	GBP	160,000	131,480	0.42
RMPA Services plc, Reg. S 5.337% 30/09/2038	GBP	237,911	238,051	0.76
RSL Finance No. 1 plc, Reg. S 6.625%	GBP	74 022	04.020	
31/03/2038 Sanctuary Capital plc 6.697% 23/03/2039	GBP	76,932 175,000	84,928 198,264	0.2
Scottish Hydro Electric Transmission plc, Reg. S 2.25% 27/09/2035	GBP	400.000	282.793	0.9
Severn Trent Utilities Finance plc, Reg. S 196 02/06/2040	GBP	200,000	125.718	
South Eastern Power Networks plc, Reg. S				0.4
.75% 30/09/2034 Southern Gas Networks plc, Reg. S 3.1%	GBP	180,000	125,737	0.4
5/09/2036 Sovereign Housing Capital plc, Reg. S	GBP	1,020,000	767,463	2.4
2.375% 04/11/2048 SP Transmission plc, Reg. S 2% 13/11/2031	GBP GBP	371,000 150,000	224,675 118,671	0.7
Standard Chartered plc, Reg, S 5,125%	GBP			
06/06/2034 Telereal Securitisation plc, Series A5		100,000	91,913	0.2
5.389% 10/12/2033 Thames Water Utilities Finance plc, Reg. S	GBP	143,593	143,652	0.4
4.375% 03/07/2034 Thames Water Utilities Finance plc, Reg. S	GBP	490,000	431,316	1.3
2.375% 22/04/2040 Thames Water Utilities Finance plc, Reg. S	GBP	150,000	93,212	0.3
7.738% 09/04/2058	GBP GBP	600,000	760,264	2.4
THFC Funding No. 1 plc 5.125% 21/12/2037 THFC Funding No. 3 plc, Reg. S 5.2%		107,000	104,365	0.3
1/10/2043 /odafone Group plc, Reg. S 3.375%	GBP	250,000	238,680	0.7
08/08/2049 /odafone Group plc, Reg. S 3%	GBP	580,000	398,004	1.2
2/08/2056 Vales & West Utilities Finance plc, Reg. S	GBP	400,000	243,993	0.7
8% 03/08/2038 Wellcome Trust Ltd. (The), Reg. S 1.5%	GBP	100,000	74,582	0.2
4/07/2071	GBP	600,000	260,708	0.8
Nellcome Trust Ltd. (The), Reg. S 2.517% 07/02/2118	GBP	114,000	64,137	0.2
Wessex Water Services Finance plc, Reg. S 1.25% 12/01/2036	GBP	156,000	93,482	0.3
			13,691,823	43.5
		-		
AT&T, Inc. 4.875% 01/06/2044	GBP	800,000	708,994	2.2
AT&T, Inc. 4.875% 01/06/2044 Citigroup, Inc., Reg. S 4.5% 03/03/2031 Citigroup, Inc., Reg. S 7.375% 01/09/2039	GBP GBP GBP	800,000 375,000 205,000		2.2
kT&T, Inc. 4.875% 01/06/2044 Citigroup, Inc., Reg. S 4.5% 03/03/2031 Citigroup, Inc., Reg. S 7.375% 01/09/2039 Digital Stout Holding LLC, REIT, Reg. S	GBP	375,000	708,994 339,335	2.2 1.0 0.8
XT&T, Inc. 4.875% 01/06/2044 Litigroup, Inc., Reg. 5 4.5% 03/03/2031 Litigroup, Inc., Reg. 5 7.375% 01/09/2039 Digital Stout Holding LLC, REIT, Reg. S 3.75% 17/10/2030 Soldman Sachs Group, Inc. (The) 6.875%	GBP GBP GBP	375,000 205,000 200,000	708,994 339,335 256,749 167,657	2.2 1.0 0.8 0.5
XT&T, Inc. 4.875% 01/06/2044 Citigroup, Inc., Reg. 5 4.5% 03/03/2031 Citigroup, Inc., Reg. 5 7.375% 01/09/2039 Digital Stout Holding LLC, REIT, Reg. S X75% 17/10/2036 Soldman Sachs Group, Inc. (The) 6.875% 8/01/2038 Soldman Sachs Group, Inc. (The), Reg. S	GBP GBP GBP	375,000 205,000 200,000 210,000	708,994 339,335 256,749 167,657 226,195	2.2 1.0 0.8 0.5
\text{XFI. In. c. 4.875% OJ/06/2044} \tilitigroup, Inc., Reg. S 4.5% O3/03/2031 \tilitigroup, Inc., Reg. S 7.375% OJ/09/2039 \tilitigroup, Inc., Reg. S 7.375% OJ/09/2039 \tilitigroup, Inc., Reg. S 7.375% OJ/09/2039 \tilitigroup, Inc. (The) 6.875% \tilitigroup, Inc. (The) 6.875% \tilitigroup, Inc. (The), Reg. S 1.25% \tilitigroup, Inc. (The), Reg. S 1.25% \tilitigroup, Inc. (The), Reg. S 2.55%	GBP GBP GBP GBP	375,000 205,000 200,000 210,000 200,000	708,994 339,335 256,749 167,657 226,195 172,846	2.2 1.0 0.8 0.5 0.7
X18T, Inc. 4.875% OJ/06/2044 Liftigroup, Inc., Reg. S 4.5% O3/03/2031 Liftigroup, Inc., Reg. S 7.375% OJ/09/2039 Oligital Stout Holding Ltc., ReIT, Reg. S 7.75% 17/10/2019, Inc. (The) 6.875% 8/01/2038 Soldman Sachs Group, Inc. (The), Reg. S 1.25% 25/07/2029 dcDonald's Corp., Reg. S 2.95% 5/03/2034	GBP GBP GBP	375,000 205,000 200,000 210,000	708,994 339,335 256,749 167,657 226,195	2.2 1.0 0.8 0.5 0.7 0.5
x18T, Inc. 4.875% 0J/06/2044 tiligroup, Inc., Reg. S. 4.5% 03/03/2031 tiligroup, Inc., Reg. S. 7.375% 0J/09/2039 tilgrial Stout Holding LLC, REIT, Reg. S. 7.75% 17/10/20320, Inc. (The) 6.875% 8/01/2038 soldman Sachs Group, Inc. (The), Reg. S. 1.25% 25/07/2029 ALDonald's Corp., Reg. S. 2.95% 5/03/2034 bracle Corp. 4.5% 08/07/2044 vrudential Financial, Inc. 4.6%	GBP GBP GBP GBP GBP USD	375,000 205,000 200,000 210,000 200,000 300,000 75,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287	2.2 1.0 0.8 0.5 0.7 0.5 0.7
x18T, Inc. 4.875% 0J/06/2044 tiligroup, Inc., Reg. S. 4.5% 03/03/2031 tiligroup, Inc., Reg. S. 7.375% 0J/09/2039 ilgital Stout Holding LLC, REIT, Reg. S. 7.75% 17/10/20320, Inc. (The) 6.875% 8/01/2038 soldman Sachs Group, Inc. (The), Reg. S. 1.25% 25/07/2029 ALDonald's Corp., Reg. S. 2.95% 5/03/2034 Dradet Corp. 4.5% 08/07/2044 Yrudential Financial, Inc. 4.6% 5/05/2044	GBP GBP GBP GBP GBP USD	375,000 205,000 200,000 210,000 200,000 300,000 75,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151	2.2 1.0 0.8 0.5 0.7 0.5 0.7 0.1
ATRT, Inc. 4.875% OJ/06/2044 Liftigroup, Inc., Reg. S 4.5% O3/03/2031 Liftigroup, Inc., Reg. S 7.375% OJ/09/2039 Ligital Stout Holding LLC, REIT, Reg. S 1.75% 17/10/2039 Liodhann Sachs Group, Inc. (The) 6.875% 8/01/2038 Soldman Sachs Group, Inc. (The), Reg. S 1.25% 25/07/2029 ALDOnald's Corp., Reg. S 2.95% 5/03/2034 Dracle Corp. 4.5% 08/07/2044 Prudential Financial, Inc. 4.6% 5/05/2044 hermo Fisher Scientific, Inc. 1.875% 11/10/2049	GBP GBP GBP GBP GBP USD USD	375,000 205,000 200,000 210,000 200,000 300,000 75,000 50,000 400,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151 225,778	2.2 1.00 0.8 0.5 0.7 0.5 0.7 0.1 0.1
x18T. Inc. 4.875% 0J/06/2044 tiligroup, Inc., Reg. S 4.5% 03/03/2031 tiligroup, Inc., Reg. S 7.375% 0J/09/2039 igital Stout Holding LC, REIT, Reg. S 7.75% 17/10/2032 olodman Sachs Group, Inc. (The) 6.875% 8/01/2038 soldman Sachs Group, Inc. (The), Reg. S 1.25% 25/07/2029 AlcDonald's Corp., Reg. S 2.95% 5/03/2034 vardet Corp. 4.5% 08/07/2044 rudential Financial, Inc. 4.6% 5/05/2044 herror Fisher Scientific, Inc. 1.875% 11/10/2049	GBP GBP GBP GBP GBP USD	375,000 205,000 200,000 210,000 200,000 300,000 75,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151	2.2 1.00 0.8 0.5 0.7 0.5 0.7 0.1 0.1
178T, Inc. 4.875% 0J/06/2044 Litigroup, Inc., Reg. S 4.5% 03/03/2031 Litigroup, Inc., Reg. S 7.375% 0J/09/2039 Jigital Stout Holding LLC, REIT, Reg. S .75% 17/10/2030 Joldman Sachs Group, Inc. (The) 6.875% 8/01/2038 Soldman Sachs Group, Inc. (The), Reg. S 1.25% 25/07/2029 AcDonald's Corp., Reg. S 2.25% 5/03/2034 Jiracle Corp. 4.5% 08/07/2044 Arudential Financial, Inc. 4.6% 5/05/2044 hermo Fisher Scientific, Inc. 1.875% JI/10/2049 ime Warner Cable LLC 5.75% 02/06/2031 ime Warner Cable LLC 5.75% 02/06/2031	GBP GBP GBP GBP GBP USD USD EUR GBP	375,000 205,000 200,000 210,000 200,000 300,000 75,000 50,000 400,000 140,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151 225,778 131,790	2.2 1.0 0.8 0.5 0.7 0.5 0.7 0.1 0.1 0.7 0.4 0.6
178T, Inc. 4.875% 0J/06/2044 tiligroup, Inc., Reg. S 4.5% 03/03/2031 itilgroup, Inc., Reg. S 7.375% 0J/09/2039 itilgroup, Inc., Reg. S 7.375% 0J/09/2039 itilgraf Stout Holding Ltc., ReIT., Reg. S 1.75% 17/10/2009, Inc. (The) 6.875% 8/01/2038 soldman Sachs Group, Inc. (The), Reg. S 1.25% 25/07/2029 ktDonald's Corp., Reg. S 2.95% 5/03/2034 vlacel corp. 4.5% 08/07/2044 vrudential Financial, Inc. 4.6% 5/05/2044 hermo Fisher Scientific, Inc. 1.875% 0J/10/2045 ime Warner Cable LLC 5.75% 02/06/2031 ime Warner Cable LLC 5.75% 02/06/2031 ime Warner Cable LLC 5.75% 15/07/2042 IS Treasury 3.875% 30/11/2029	GBP GBP GBP GBP GBP USD USD EUR GBP GBP	375,000 205,000 200,000 210,000 300,000 75,000 400,000 140,000 240,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151 225,778 131,790 193,560	2.22 1.00 0.8 0.5 0.7 0.5 0.7 0.1 0.7 0.4 0.6 1.6
ATRT, Inc. 4.875% OJ/06/2044 (Litigroup, Inc., Reg. S. 4.5% O3/03/2031 (Litigroup, Inc., Reg., S. 4.5% O3/03/2031 (Litigroup, Inc., Reg., S. 7.375% OJ/09/2039 (Incl.) (Stout Holding Ltc., REIT, Reg. S. 7.375% OJ/09/2039 (Inc.) (The) 6.875% (SOJ/02039) (Inc., CThe) 6.875% (SOJ/02039) (Inc.) (The) 6.875% (SOJ/02039) (Inc.) (The) 6.875% (SOJ/02039) (Inc.) (The) 6.875% (SOJ/02039) (Inc.) (The) 6.875% (SOJ/02039) (Inc.) (Inc.) (The) 6.875% (Inc.) (Inc.) (The) 6.875% (Inc.) (Inc.	GBP GBP GBP GBP USD USD EUR GBP GBP USD	375,000 205,000 200,000 210,000 200,000 300,000 75,000 400,000 140,000 240,000 640,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151 225,778 131,790 193,560 526,141	2.2 1.0 0.8 0.5 0.7 0.5 0.7 0.1 0.1 0.7 0.4 0.6 1.6 4.3
x18c. I.n. c. 4.875% OJ/06/2044 Littigroup, Inc., Reg. S 4.5% O3/03/2031 Littigroup, Inc., Reg. S 4.75% OJ/03/2031 Littigroup, Inc., Reg. S 7.375% OJ/09/2039 Joigital Stout Holding LLC, REIT, Reg. S 1.75% 17/10/2030 Olddman Sachs Group, Inc. (The) 6.875% SOJ/2038 OJ/2038 OJ/2038 OJ/2038 Littigroup, Inc. (The), Reg. S 1.05% OS/07/2049 Aracle Corp. 4.5% O8/07/2044 Vrudential Financial, Inc. 4.6% S/05/2044 herror Fisher Scientific, Inc. 1.875% 17/10/2049 Ine Warner Cable LLC 5.75% O2/06/2031 Ine Warner Cable LLC 5.75% O2/06/2031 Ine Warner Cable LLC 5.75% O2/06/2031 S Treasury 3.875% O3/11/2032 Perizon Communications, Inc. 4.75% 7/02/2034 Perizon Communications, Inc. 4.75%	GBP GBP GBP GBP USD USD EUR GBP USD USD	375,000 205,000 200,000 210,000 200,000 300,000 75,000 400,000 140,000 240,000 1,620,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151 225,778 131,790 193,560 526,141 1,367,113	2.2 1.0 0.8 0.5 0.7 0.5 0.7 0.1 0.1 0.7 0.4 0.6 1.6 4.3
X18T. Inc. 4.875% OJ/06/2044 Littigroup, Inc., Reg. S 4.5% O3/03/2031 Littigroup, Inc., Reg. S 4.5% OJ/03/2031 Littigroup, Inc., Reg. S 7.375% OJ/09/2039 Oligital Stout Holding LLC, REIT, Reg. S 1.75% 17/10/2030 Oldman Sachs Group, Inc. (The) 6.875% OJ/2038 OJ/2038 OJ/2038 OJ/2038 Company OJ/2039 Littigroup Company OJ/2034 Variet Corp. 4.5% O8/07/2044 Varudential Financial, Inc. 4.6% S/05/2044 herror Fisher Scientific, Inc. 1.875% 17/10/2049 Ine Warner Cable LLC 5.75% O2/06/2031 Ine Warner Cable LLC 5.75% O2/06/2031 Ine Warner Cable LLC 5.75% O2/06/2031 S Treasury 3.875% O3/11/2032 Perizon Communications, Inc. 4.75% 7/02/2034 Perizon Communications, Inc. 4.75% 13/11/2038 Verlis Fargo & Co., Reg. S 4.875%	GBP GBP GBP GBP USD USD EUR GBP USD USD GBP	375,000 205,000 200,000 210,000 300,000 50,000 400,000 140,000 240,000 640,000 200,000 150,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151 225,778 131,790 193,560 526,141 1,367,113 191,032 95,256	2.2 1.0 0.8 0.5 0.7 0.5 0.7 0.1 0.7 0.4 0.6 1.6 4.3 0.6
ATR.T. Inc. 4.875% 0J/06/2044 (Litigroup, Inc., Reg. S. 4.5% 03/03/2031 (Litigroup, Inc., Reg. S. 4.5% 03/03/2031 (Litigroup, Inc., Reg. S. 4.5% 03/03/2031 (Litigroup), Inc., Reg. S. 7.375% 01/09/2039 (Litigroup), Inc. (Reg. S. 7.375% 01/09/2039 (Litigroup), Inc. (The) 6.875% 8/01/2038 (S. 4.5% 03/01/2039 (Litigroup), Inc. (The), Reg. S. 1.25% 25/07/2029 (Litigroup), Inc. (The), Reg. S. 1.25% 25/03/2034 (Litigroup), Inc. (The), Reg. S. 1.25% 25/03/2034 (Litigroup), Inc. 1.875% 03/01/2049 (Litigroup), Inc. 1.875% 03/01/2049 (Litigroup), 1.25% 03/01/2049 (Litigroup), 1.25% 03/01/2029 (Litigroup), 1.25% 03/01/2029 (Litigroup), 1.25% 03/01/2029 (Litigroup), 1.25% 03/01/2029 (Litigroup), 1.25% 03/01/2039 (Litigroup), 1.25	GBP GBP GBP GBP USD USD EUR GBP USD USD USD	375,000 205,000 200,000 210,000 200,000 300,000 75,000 400,000 140,000 240,000 1,620,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151 225,778 131,790 193,560 526,141 1,367,113	2.2.2.1.0.0.8.8 0.5.5 0.7.7 0.5.5 0.7.7 0.1.1 0.7.7 0.4.4 0.6.6 4.3.3 0.6.4 0.3.0 0.4.4 0.6.6 0.3.0 0.4.4 0.4.4 0.6.6 0.3.0 0.4.4 0.4.4 0.6.6 0.3.0 0.4.4 0.
United States of America AT&T, Inc. 4.875% 01/06/2044 Litigroup, Inc., Reg. 5 4.5% 03/03/2031 Litigroup, Inc., Reg. 5 4.5% 03/03/2031 Litigroup, Inc., Reg. 5 7.375% 01/09/2039 Joigital Stout Holding LLC, REIT, Reg. 5 JOS 100 100 100 100 100 100 100 100 100 10	GBP GBP GBP GBP USD USD EUR GBP USD USD USD GBP	375,000 205,000 200,000 210,000 200,000 300,000 75,000 400,000 400,000 400,000 240,000 240,000 150,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151 225,778 131,779 193,560 526,141 1,367,113 191,032 95,256	2.2.2.1.0.0
ATRT, Inc. 4.875% 0J/06/2044 Lifigroup, Inc., Reg. S 4.5% 03/03/2031 Lifigroup, Inc., Reg. S 4.5% 03/03/2031 Lifigroup, Inc., Reg. S 7.375% 0J/09/2039 Jigital Stout Holding Ltc., REIT, Reg. S 1.75% 17/10/2020, Inc. (The) 6.875% 8/01/2038 Joidman Sachs Group, Inc. (The) 6.875% 8/01/2039 Joidman Sachs Group, Inc. (The), Reg. S 1.59% 25/07/2029 McDonald's Corp., Reg. S 2.95% 5/03/2034 Tracle Corp. 4.5% 08/07/2044 Trudential Financial, Inc. 4.6% 5/05/2044 Thermo Fisher Scientific, Inc. 1.875% 0J/10/2049 Lime Warner Cable Lt. C 5.75% 02/06/2031 Lime Warner Cable Lt. C 5.75% 02/06/2031 Lime Warner Cable Lt. S 5.75% 15/07/2042 JS Treasury 4.125% 15/11/2029 JS Treasury 4.125% 15/11/2029 JS Treasury 4.125% 15/11/2032 Jerizon Communications, Inc. 4.75% 03/11/2038 Wells Fargo & Co., Reg. S 4.875% 9/11/2039 Wells Fargo & Co., Reg. S 4.875% 9/11/2039	GBP GBP GBP GBP USD USD EUR GBP USD USD USD GBP	375,000 205,000 200,000 210,000 200,000 300,000 75,000 400,000 400,000 400,000 240,000 240,000 150,000	708,994 339,335 256,749 167,657 226,195 172,846 247,965 50,287 37,151 225,778 131,790 193,560 526,141 1,367,113 191,032 95,256 136,950 561,474	2.2.2.1.0.0.8.8 0.5.5 0.7.7 0.5.5 0.7.7 0.1.1 0.7.1 0.4.4 0.6.6 4.3.3 0.6.6 0.3.3 0.4.4 1.7.7

Investments	Currency	Quantity/ Nominal Value	Market Value GBP	% of Net Assets
Transferable securities and money market	et instrument	s dealt in on a	nother regulat	ed
Bonds				
Australia Commonwealth Bank of Australia, Reg. S 4.928% 09/12/2026	USD	250,000	207,270	0.66
			207,270	0.66
France Societe Generale SA, 144A 3.625% 01/03/2041	USD	200,000	107,581	0.34
		-	107,581	0.34
United Kingdom Bumper UK Finance plc, Reg. S, FRN, Series 2021-1 'A' 3.931% 20/12/2030	GBP	70,982	70,931	0.23
			70,931	0.23
United States of America Comcast Corp. 3.75% 01/04/2040	USD	300,000	205,908	0.65
			205,908	0.65
Total Bonds		-	591,690	1.88
Total Transferable securities and money dealt in on another regulated market	market instru	ıments -	591,690	1.88
Total Investments			28,718,748	91.32
Cash		-	3,849,075	12.24
Other Assets/(Liabilities)		-	(1,120,286)	(3.56)
Total Net Assets		-	31,447,537	100.00

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United Kingdom	43.77
United States of America	18.57
France	10.79
Netherlands	4.34
Jersey	3.36
Australia	2.14
Denmark	1.49
Sweden	1.47
Mexico	1.05
Supranational	0.88
Luxembourg	0.88
taly	0.85
Germany	0.81
Belgium	0.63
Ireland	0.29
Total Investments	91,32
Cash and other assets/(liabilities)	8.68
Total	100.00

JPMorgan Funds - Sterling Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) GBP	% of Net Assets
EUR	2,058,089	GBP	1,803,580	04/01/2023	RBC	18,048	0.06
EUR	170.000	GBP	150,433	03/02/2023	Standard Chartered	234	
GBP	1.142.032	EUR	1,287,987	03/02/2023	Merrill Lynch	523	-
GBP	2,847,890	USD	3,421,883	04/01/2023	BNP Paribas	14,482	0.05
GBP	2,182,310	USD	2,627,794	04/01/2023	RBC	6,428	0.02
GBP	5,223,801	USD	6,290,888	03/02/2023	Barclays	19,249	0.06
JPY	11,537,923	GBP	72,107	04/01/2023	Morgan Stanley	395	-
USD	123,631	GBP	100,489	04/01/2023	Morgan Stanley	1,881	0.01
Total Unrealised Ga	in on Forward Currency Exchan	ge Contracts - Assets			_	61,240	0.20
GBP	2,773,390	EUR	3,208,929	04/01/2023	HSBC	(66,855)	(0,21)
GBP	56.672	EUR	65,784	04/01/2023		(1,554)	(0.01)
GBP	44.238	EUR	50,000	03/02/2023		(75)	(0100)
GBP	69,632	JPY	11.537.923	04/01/2023	Morgan Stanley	(2,869)	(0.01)
GBP	92,722	USD	112,500	04/01/2023	Citibank	(430)	-
GBP	65,618	USD	81,032	04/01/2023	HSBC	(1,479)	(0.01)
GBP	86,961	USD	106,284	04/01/2023	Merrill Lynch	(1,044)	-
GBP	53,377	USD	65,000	04/01/2023	RBC	(445)	-
GBP	61,572	USD	76,000	04/01/2023	State Street	(1,358)	(0.01)
USD	75,974	EUR	71,363	04/01/2023	BNP Paribas	(255)	-
USD	57,915	EUR	54,135	03/02/2023	BNP Paribas	(65)	
USD	70,000	GBP	58,080	03/02/2023	BNP Paribas	(168)	
USD	266,814	GBP	221,499	03/02/2023	Morgan Stanley	(760)	-
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities			_	(77,357)	(0.25)
Net Unrealised Loss	on Forward Currency Exchange	Contracts - Liabilities			_	(16,117)	(0.05)

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure GBP	Unrealised Gain/(Loss) GBP	% of Net Assets
Euro-Bobl, 08/03/2023	(14)	EUR	(1,435,181)	4,399	0.01
Euro-BTP, 08/03/2023	(16)	EUR	(1,545,185)	13,099	0.04
Euro-Bund, 08/03/2023	(14)	EUR	(1,650,039)	5,668	0.02
Euro-OAT, 08/03/2023	(18)	EUR	(2,032,583)	13,940	0.05
Euro-Schatz, 08/03/2023	(61)	EUR	(5,693,014)	5,534	0.02
Long Gilt, 29/03/2023	27	GBP	2,697,300	9,762	0.03
Total Unrealised Gain on Financial Futures Contracts				52,402	0.17
US 5 Year Note, 31/03/2023 US 10 Year Ultra Bond, 22/03/2023		USD USD	2,230,634 487,675	(5,418) (2,296)	(0.02) (0.01)
Total Unrealised Loss on Financial Futures Contracts				(7,714)	(0.03)
Net Unrealised Gain on Financial Futures Contracts				44,688	0.14

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value GBP	% of Net Assets
18,000,000	USD	Citigroup	CDX.NA.IG.39-V1	Sell	1.00%	20/12/2027	123,195	0.39
Total Credit De	fault Swap	Contracts at Fair Value	- Assets				123,195	0.39
Net Market Val	lue on Credi	t Default Swap Contract	s - Assets				123,195	0.39

JPMorgan Funds - Sterling Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value GBP	% of Net Assets
450,000	USD	Citigroup	Pay fixed 2.729%			
850,000	CDD	Citigroup	Receive floating SOFR 1 day Pay floating SONIA 1 day	17/09/2053	25,180	0.08
850,000	UDP	Citigroup	Receive fixed 4.595%	15/03/2053	177,139	0.56
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			202,319	0.64
3,475,000	GBP	Citigroup	Pay floating SONIA 1 day			
100.000	con	may a	Receive fixed 0.657%	16/03/2052	(1,773,689)	(5.64)
480,000	GBP	Citigroup	Pay floating SONIA 1 day Receive fixed 2.187%	21/09/2052	(110,724)	(0.35)
1,300,000	EUR	Citigroup	Pay floating EURIBOR 6 month	21/07/2002	(110,711)	(0.55)
			Receive fixed 2.561%	15/03/2033	(53,694)	(0.17)
2,000,000	USD	Citigroup	Pay floating SOFR 1 day Receive fixed 2.952%	20/00/2020	(20.142)	(0.13)
5,250,000	FIID	Citigroup	Pay floating EURIBOR 6 month	20/09/2028	(38,143)	(0.12)
3,230,000	Luit	Citigioup	Receive fixed 2.384%	18/09/2025	(30,834)	(0.10)
1,000,000	EUR	Citigroup	Pay floating EURIBOR 6 month			
			Receive fixed 2.907%	15/03/2033	(15,188)	(0.05)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(2,022,272)	(6.43)
Not Market Value	on Interest	Rate Swap Contracts - Liabilitie	ē.		(1.010.053)	(5.70)
INCL WILL NEL VALUE	on miterest	. Nate Swap Contracts - Elabilitie	•		(1,819,953)	(5.79)

Investments	Currency	Quantity/ Nominal Value	Market Value GBP	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value GBP	of Net Assets
Transferable securities and money marke listing	t instrument	s admitted to	an official exch	ange	Certificates of Deposit				
Bonds					Australia National Australia Bank Ltd. 0%	500	4 000 000	007.705	
Canada					27/04/2023	GBP	1,000,000	987,205	1.54
Canadian Imperial Bank of Commerce, Reg. S, FRN 4.447% 13/01/2023	GBP	500,000	500,145	0.78	Canada		-	987,205	1.54
		_	500,145	0.78	Royal Bank of Canada 0% 03/01/2023	GBP	500,000	499,772	0.78
France		-						499,772	0.78
Banque Federative du Credit Mutuel SA, Reg. S 2.25% 18/12/2023	GBP	600,000	587,346	0.91	Finland Nordea Bank Abp 0% 03/01/2023	GBP	500,000	499,802	0.78
			587,346	0.91	Nordea Bank Abp 0% 03/02/2023	GBP GBP	300,000 700,000	299,046 690,650	0.47
Ireland GE Capital UK Funding Unlimited Co.,		-			Nordea Bank Abp 0% 02/05/2023	GDP	700,000	1.489.498	2.32
Reg. S 4.125% 13/09/2023	GBP	350,000	347,774	0.54	South Korea		-	1,489,498	2.32
			347,774	0.54	Kookmin Bank 0% 22/05/2023	GBP	500,000	491,516	0.76
Jersey Heathrow Funding Ltd., Reg. S 5.225%		=						491,516	0.76
15/02/2023	GBP	250,000	250,021	0.39	Total Certificates of Deposit		-	3,467,991	5.40
			250,021	0.39	Commercial Papers		-		
Netherlands Deutsche Telekom International Finance BV, Reg. S 1.25% 06/10/2023	GBP	337,000	330,005	0.51	Australia Australia and New Zealand Banking Group Ltd. 0% 04/01/2023	GBP	500,000	499,787	0.78
Siemens Financieringsmaatschappij NV, Reg. S 0.875% 05/06/2023	GBP	500,000	494,124	0.77			-	499,787	0.78
		-	824,129	1.28	Finland		-		
Norway	GBP	750,000	740 (05		OP Corporate Bank plc 0% 16/02/2023	GBP	500,000	498,118	0.77
DNB Bank ASA, Reg. S 1.375% 12/06/2023 Kommunalbanken A/S, Reg. S 1%	GBP	750,000	740,685	1.15	France		-	498,118	0.77
12/12/2024	GBP	800,000	750,220	1.17	Banque Federative du Credit Mutuel SA	GBP	E00.000	498,296	0.70
Snain		-	1,490,905	2.32	0% 01/02/2023	GDP	500,000		0.78
Banco Santander SA, Reg. S 2.75% 12/09/2023 Iberdrola Finanzas SA 7.375% 29/01/2024	GBP GBP	600,000 400,000	592,159 409,343	0.92 0.64	Germany DZ Bank AG 0% 03/01/2023	GBP	1,000,000	999,645	1.55
IDELOTOR FINGUES 34 7.37370 27/01/2024	dbr	400,000	1,001,502	1.56	DE Balik Ad 0 /0 03/01/2023	аы	1,000,000	999,645	1.55
United Kingdom		-	1,001,302	1.50	Switzerland		-	777,043	1.55
Anglian Water Services Financing plc, STEP 6.875% 21/08/2023	GBP	500.000	507.059	0.79	UBS AG 0% 14/04/2023	GBP	500,000	494,693	0.77
London Power Networks plc, Reg. S 5.125% 31/03/2023	GBP	350,000	350,563	0.55				494,693	0.77
National Express Group plc, Reg. S 2.5% 11/11/2023	GBP	500,000	489,259	0.76	Total Commercial Papers			2,990,539	4.65
National Grid Electricity Distribution plc, Reg. S 3.625% 06/11/2023	GBP	500.000	494.828	0.77	Total Transferable securities and money re dealt in on another regulated market	narket instr	uments	6,685,557	10.40
Nationwide Building Society, Reg. S 1% 24/01/2023	GBP	750,000	748,920	1.16	Units of authorised UCITS or other collect	ivo invoctm	nt undortakin	ac .	
		_	2,590,629	4.03	Collective Investment Schemes - UCITS	ive ilivestilli	iit uiidei takiii	g5	
United States of America		-			Luxemboura				
Wells Fargo & Co., Reg. S 2.125% 20/12/2023	GBP	950,000	926,784	1.44	JPMorgan GBP Liquidity LVNAV Fund - JPM GBP Liquidity LVNAV X (dist.)†	GBP	6,104,007	6,104,007	9.50
		-	926,784	1.44			-,,	6,104,007	9,50
Total Bonds		-	8,519,235	13.25	Total Collective Investment Schemes - UCITS		-	6,104,007	9,50
Total Transferable securities and money i	narket instru	ıments –	8.519.235	13.25	Total Units of authorised UCITS or other c		estment -		
admitted to an official exchange listing		-	0,317,233	15.25	undertakings		-	6,104,007	9.50
Transferable securities and money marke market	t instrument	s dealt in on a	nother regulate	ed .	Total Investments		-	21,308,799	33.15
Bonds									
United Kingdom Gosforth Funding plc, Reg. S, FRN, Series									
2018-1X 'A2' 4.137% 25/08/2060	GBP	226,834	227,027	0.35					
		-	227,027	0.35					
Total Bonds			227,027	0.35					

JPMorgan Funds - Sterling Managed Reserves Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency	Quantity/ Nominal Value	Market Value GBP	% of Net Assets
GBP	12,000,000	12,000,000	18.67
GBP	12,000,000	12,000,000	18.67
		24,000,000	37.34
GBP	12,000,000	12,000,000	18.67
		12,000,000	18.67
		36,000,000	56.01
	-	6,858,535	10.67
	-	110,608	0.17
		64,277,942	100.00
	GBP GBP	GBP 12,000,000 GBP 12,000,000	Currency Nominial Value Value GBP 12,000,000 12,000,000 GBP 12,000,000 12,000,000 24,000,000 12,000,000 GBP 12,000,000 12,000,000 36,000,000 6,858,535 110,608 110,608

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
France	39.03
Netherlands	19.95
Luxembourg	9.50
United Kingdom	4.38
Finland	3.09
Norway	2.32
Australia	2.32
Spain	1.56
Canada	1.56
Germany	1.55
United States of America	1.44
Switzerland	0.77
South Korea	0.76
Ireland	0.54
Jersey	0.39
Total Investments and Cash Equivalents	89.16
Cash and other assets/(liabilities)	10.84
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money ma	rket instrum	ents admitted t	o an official exch	ange	Shire Acquisitions Investments Ireland DAC 2.875% 23/09/2023	USD	177,000	173,994	0.00
					Shire Acquisitions Investments Ireland				
Bonds					DAC 3.2% 23/09/2026	USD	3,120,000 _	2,930,981	0.08
Australia BHP Billiton Finance USA Ltd. 6.42%								16,878,930	0.44
01/03/2026	USD	695,000	726,741	0.02	Japan		_		
		_	726,741	0.02	Mitsubishi HC Capital, Inc., 144A 3.559% 28/02/2024	USD	700,000	684,037	0.02
Canada		-			Mitsubishi UFJ Financial Group, Inc. 2.048% 17/07/2030	USD	3,120,000	2,464,126	0.06
Bank of Montreal 3.7% 07/06/2025	USD	3,000,000	2,914,162	0.08	Mitsubishi UFJ Financial Group, Inc.				
Barrick Gold Corp. 6.45% 15/10/2035 Brookfield Finance, Inc. 4.85%	USD	709,000	743,883	0.02	3.751% 18/07/2039 Mitsubishi UFJ Financial Group, Inc.,	USD	1,280,000	1,043,476	0.03
29/03/2029 Canadian Pacific Railway Co. 2.9%	USD	1,089,000	1,039,886	0.03	FRN 1.538% 20/07/2027 Mizuho Financial Group, Inc., FRN	USD	2,020,000	1,760,122	0.05
01/02/2025	USD	346,000	330,847	0.01	1.234% 22/05/2027	USD	2,291,000	1,986,349	0.05
Canadian Pacific Railway Co. 5.75% 15/03/2033	USD	305,000	305,214	0.01	Mizuho Financial Group, Inc., FRN 5.414% 13/09/2028	USD	1,640,000	1,640,522	0.04
Fortis, Inc. 3.055% 04/10/2026	USD USD	1,406,000	1,304,991	0.03	Nomura Holdings, Inc. 2.648% 16/01/2025	USD	2,072,000	1,958,034	0.05
Nutrien Ltd. 4.2% 01/04/2029 Nutrien Ltd. 5% 01/04/2049	USD	275,000 400,000	258,926 362,423	0.01	Nomura Holdings, Inc. 2.679%				
Suncor Energy, Inc. 7.15% 01/02/2032 Suncor Energy, Inc. 6.8% 15/05/2038	USD USD	150,000 550,000	161,639 576,419	0.00	16/07/2030 Sumitomo Mitsui Financial Group, Inc.,	USD	1,640,000	1,315,992	0.03
TransCanada PipeLines Ltd. 6.2%					144A 4.436% 02/04/2024	USD	1,200,000	1,180,152	0.03
15/10/2037 TransCanada PipeLines Ltd. 4.75%	USD	540,000	552,362	0.01	Sumitomo Mitsui Financial Group, Inc. 3.01% 19/10/2026	USD	297,000	274,520	0.01
15/05/2038	USD	1,150,000	1,025,316	0.03	Sumitomo Mitsui Financial Group, Inc. 3.04% 16/07/2029	USD	2,290,000	1,980,424	0.05
			9,576,068	0.25					
Cayman Islands		_					_	16,287,754	0.42
CK Hutchison International 16 Ltd., 144A 2.75% 03/10/2026	USD	1,050,000	973,412	0.03	Luxembourg DH Europe Finance II SARL 3.25%				
					15/11/2039	USD	2,600,000	2,103,737	0.05
		_	973,412	0.03				2,103,737	0.05
Chile Chile Government Bond 2.55%					Mexico		_		
27/01/2032	USD	1,272,000	1,046,199	0.03	America Movil SAB de CV 3.625% 22/04/2029	USD	1,405,000	1,273,799	0.03
			1,046,199	0.03	America Movil SAB de CV 4.375% 22/04/2049	USD	966,000	827,336	
Colombia		_			Coca-Cola Femsa SAB de CV 2.75%				0.02
Ecopetrol SA 5.875% 18/09/2023 Ecopetrol SA 5.375% 26/06/2026	USD USD	226,000 464,000	225,288 438,643	0.01	22/01/2030 Coca-Cola Femsa SAB de CV 1.85%	USD	673,000	581,203	0.01
200701013/13/3/3/020/00/2020	035				01/09/2032	USD	1,500,000	1,136,498	0.03
_		_	663,931	0.02	Fomento Economico Mexicano SAB de CV 3.5% 16/01/2050	USD	2,460,000	1,727,769	0.04
France Credit Agricole SA, 144A 4.375%					Grupo Televisa SAB 8.5% 11/03/2032 Grupo Televisa SAB 6.125%	USD	263,000	309,464	0.01
17/03/2025	USD	2,320,000	2,242,549	0.06	31/01/2046	USD	204,000	203,400	0.01
TotalEnergies Capital International SA 3.461% 12/07/2049	USD	1,450,000	1,093,024	0.03	Mexico City Airport Trust, 144A 5.5% 31/07/2047	USD	210,000	162,192	0.00
TotalEnergies Capital International SA 3.127% 29/05/2050	USD	2,555,000	1,815,869	0.04	Mexico Government Bond 4.15% 28/03/2027	USD	1,000,000	977,073	0.03
		_		0.13	Mexico Government Bond 3.75%				
-		_	5,151,442	0.13	11/01/2028 Mexico Government Bond 2.659%	USD	2,317,000	2,194,306	0.06
Germany Deutsche Bank AG 3.7% 30/05/2024	USD	400,000	389,022	0.01	24/05/2031 Mexico Government Bond 4.75%	USD	2,763,000	2,236,101	0.06
		_	389,022	0.01	08/03/2044	USD	648,000	527,382	0.01
Hona Kona		_	307,022	0.01	Mexico Government Bond 4.35% 15/01/2047	USD	36,000	27,229	0.00
AIA Group Ltd., 144A 3.2% 16/09/2040	USD	1,475,000	1,059,655	0.03	Mexico Government Bond 4.6% 10/02/2048	USD	1,282,000	997,499	0.03
		_	1.059.655	0.03	Mexico Government Bond 4.4%				
Ireland		_			12/02/2052 Mexico Government Bond 3.771%	USD	3,900,000	2,890,432	0.08
AerCap Ireland Capital DAC 4.5%	HCD	F 070 000	E 02E 200	0.45	24/05/2061 Mexico Government Bond 5.75%	USD	1,811,000	1,157,729	0.03
15/09/2023 AerCap Ireland Capital DAC 2.875%	USD	5,870,000	5,825,398	0.15	12/10/2110	USD	566,000	480,666	0.01
14/08/2024 AerCap Ireland Capital DAC 1.65%	USD	1,385,000	1,312,447	0.03				17,710,078	0.46
29/10/2024	USD	210,000	193,901	0.01	Netherlands		_		
AerCap Ireland Capital DAC 6.5% 15/07/2025	USD	743,000	753,426	0.02	ING Groep NV 5.95% 29/03/2027	USD USD	650,000	614,554 613,909	0.02
AerCap Ireland Capital DAC 4.45% 01/10/2025	USD	958,000	921,490	0.02	ING Groep NV, FRN 1.726% 01/04/2027	USD	695,000 _		0.01
AerCap Ireland Capital DAC 1.75%							_	1,228,463	0.03
30/01/2026 AerCap Ireland Capital DAC 4.45%	USD	997,000	878,169	0.02	New Zealand ANZ New Zealand Int'l Ltd., 144A 3.4%				
03/04/2026 AerCap Ireland Capital DAC 2.45%	USD	735,000	701,312	0.02	19/03/2024	USD	1,000,000	979,417	0.03
29/10/2026	USD	790,000	691,925	0.02	ANZ New Zealand Int'l Ltd., 144A 2.55% 13/02/2030	USD	3,246,000	2,689,267	0.07
AerCap Ireland Capital DAC 3% 29/10/2028	USD	975,000	818,692	0.02			-	3.668.684	0.10
AerCap Ireland Capital DAC 3.3% 30/01/2032	USD	920,000	720,340	0.02			-		
Bank of Ireland Group plc, FRN, 144A 2.029% 30/09/2027	USD		956,855						
2.02770 30/09/202/	นวบ	1,132,000	730,833	0.03					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Assets
Panama					NatWest Group plc, FRN 7.472%				
Panama Government Bond 4.5% 16/04/2050	USD	425,000	321,414	0.01	10/11/2026 NatWest Group plc, FRN 3.073%	USD	2,510,000	2,614,881	0.07
10/04/2030	030	423,000 _			22/05/2028	USD	2,535,000	2,272,156	0.06
		_	321,414	0.01	NatWest Group plc, FRN 4.892% 18/05/2029	USD	667,000	630,023	0.02
Saudi Arabia Saudi Arabian Oil Co., 144A 1.25%					NatWest Group plc, FRN 3.754% 01/11/2029	USD	1,500,000	1,392,758	0.04
24/11/2023 Saudi Arabian Oil Co., 144A 1.625%	USD	348,000	335,131	0.01	NatWest Group plc, FRN 4.445%				
24/11/2025	USD	691,000	631,166	0.01	08/05/2030 NatWest Markets plc, 144A 1.6%	USD	678,000	616,083	0.02
		_	966,297	0.02	29/09/2026 Santander UK Group Holdings plc, FRN	USD	1,420,000	1,234,337	0.03
Singapore		-			6.833% 21/11/2026	USD	1,857,000	1,881,724	0.0
BOC Aviation Ltd., 144A 3.5% 10/10/2024	USD	790,000	762,816	0.02	Santander UK Group Holdings plc, FRN 1.673% 14/06/2027	USD	1,485,000	1,260,721	0.03
10/10/2024	030	790,000			Standard Chartered plc, FRN, 144A 3.785% 21/05/2025	USD	2,000,000	1,932,142	0.0
		_	762,816	0.02	Standard Chartered plc, FRN, 144A 2.819% 30/01/2026	USD	1,770,000	1,647,358	0.04
South Africa South Africa Government Bond 5.875%					Standard Chartered plc, FRN, 144A				
16/09/2025	USD	200,000	201,009	0.01	1.456% 14/01/2027 Standard Chartered plc, FRN, 144A	USD	3,601,000	3,122,996	0.08
			201,009	0.01	4.866% 15/03/2033	USD	700,000	617,363	0.02
Spain		_						59,079,410	1.53
Banco Santander SA 3.125% 23/02/2023	USD	1,000,000	997,127	0.03	United States of America		_		
Banco Santander SA 2.746%					AbbVie, Inc. 3.2% 21/11/2029 AbbVie, Inc. 4.5% 14/05/2035	USD USD	4,396,000 1,624,000	3,965,721 1,515,902	0.10
28/05/2025 Banco Santander SA 5.147%	USD	3,400,000	3,183,851	0.08	AbbVie, Inc. 4.05% 21/11/2039	USD	2,729,000	2,339,134	0.06
18/08/2025 Banco Santander SA 1.849%	USD	1,600,000	1,585,251	0.04	AbbVie, Inc. 4.4% 06/11/2042 AbbVie, Inc. 4.25% 21/11/2049	USD USD	1,200,000 1,560,000	1,044,993 1,316,907	0.03
25/03/2026	USD	2,000,000	1,767,269	0.05	Aetna, Inc. 6.75% 15/12/2037	USD	300,000	322,495	0.0
Banco Santander SA 2.749% 03/12/2030	USD	1,200,000	926,090	0.02	Aetna, Inc. 4.5% 15/05/2042 Air Lease Corp. 3.375% 01/07/2025	USD USD	147,000 3,021,000	127,631 2,862,037	0.00
Banco Santander SA, FRN 1.722%					Air Lease Corp. 2.875% 15/01/2026	USD	2,500,000	2,315,552	0.06
14/09/2027 Telefonica Emisiones SA 4.665%	USD	1,000,000	856,656	0.02	Air Lease Corp. 3.75% 01/06/2026 Air Lease Corp. 1.875% 15/08/2026	USD USD	958,000 3,125,000	897,484 2,720,701	0.02
06/03/2038	USD	980,000	775,225	0.02	Air Lease Corp. 5.85% 15/12/2027	USD	1,120,000	1,116,370	0.03
			10,091,469	0.26	Air Lease Corp. 3.25% 01/10/2029 Air Products and Chemicals, Inc. 1.85%	USD	4,540,000	3,868,498	0.10
Switzerland		_			15/05/2027	USD	3,000,000	2,669,514	0.07
Credit Suisse AG 0.52% 09/08/2023 Credit Suisse Group AG, FRN, 144A	USD	1,500,000	1,427,145	0.04	Alabama Power Co. 5.7% 15/02/2033 Alabama Power Co. 6.125%	USD	150,000	154,190	0.00
2.593% 11/09/2025	USD	2,057,000	1,820,270	0.05	15/05/2038 Alexandria Real Estate Equities, Inc.,	USD	179,000	191,104	0.00
Credit Suisse Group AG 3.8% 09/06/2023	USD	4,300,000	4,187,752	0.11	REIT 3.8% 15/04/2026	USD	214,000	207,271	0.0
UBS Group AG, 144A 4.253% 23/03/2028	USD	550,000	514,154	0.01	Alexandria Real Estate Equities, Inc., REIT 3.95% 15/01/2028	USD	1,347,000	1,265,755	0.03
UBS Group AG, FRN, 144A 4.703%					Alexandria Real Estate Equities, Inc., REIT 4.9% 15/12/2030	USD	2,000,000	1,946,934	0.0
05/08/2027 UBS Group AG, FRN, 144A 3.126%	USD	1,860,000	1,799,483	0.05	Alexandria Real Estate Equities, Inc.,				
13/08/2030	USD	2,560,000	2,167,434	0.05	REIT 1.875% 01/02/2033 Alexandria Real Estate Equities, Inc.,	USD	2,690,000	2,002,302	0.05
			11,916,238	0.31	REIT 4% 01/02/2050	USD	1,016,000	777,626	0.02
United Kingdom		_			Allstate Corp. (The) 5.35% 01/06/2033 American Tower Corp., REIT 5%	USD	805,000	804,207	0.02
Barclays plc, FRN 4.338% 16/05/2024	USD USD	1,000,000	993,257	0.03	15/02/2024 American Tower Corp., REIT 3.375%	USD	367,000	365,887	0.01
Barclays plc, FRN 1.007% 10/12/2024 Barclays plc, FRN 5.304% 09/08/2026	USD	3,467,000 2,370,000	3,302,070 2,340,026	0.08	15/10/2026	USD	437,000	409,301	0.0
Barclays plc, FRN 2.894% 24/11/2032 BP Capital Markets plc 3.279%	USD	1,171,000	893,622	0.02	American Tower Corp., REIT 1.5% 31/01/2028	USD	2,820,000	2,336,998	0.06
19/09/2027	USD	461,000	434,055	0.01	American Tower Corp., REIT 2.1% 15/06/2030	USD	1,440,000	1,141,213	0.03
Diageo Capital plc 1.375% 29/09/2025 HSBC Holdings plc 6.5% 15/09/2037	USD USD	1,780,000 3,140,000	1,634,192 3,021,856	0.04	American Tower Corp., REIT 1.875%				
HSBC Holdings plc 6.1% 14/01/2042	USD	3,155,000	3,305,403	0.09	15/10/2030 American Tower Corp., REIT 3.7%	USD	2,740,000	2,117,402	0.06
HSBC Holdings plc, FRN 3.803% 11/03/2025	USD	6,930,000	6,741,531	0.17	15/10/2049	USD	1,995,000	1,428,336	0.04
HSBC Holdings plc, FRN 7.336% 03/11/2026	USD	2,459,000	2,562,047	0.07	American Tower Corp., REIT 3.1% 15/06/2050	USD	1,231,000	785,752	0.02
HSBC Holdings plc, FRN 2.206%					American Tower Corp., REIT 2.95% 15/01/2051	USD	804,000	502,821	0.0
17/08/2029 HSBC Holdings plc, FRN 2.357%	USD	1,605,000	1,306,173	0.03	American Water Capital Corp. 3.45%				
18/08/2031	USD	2,870,000	2,219,587	0.06	01/06/2029 American Water Capital Corp. 6.593%	USD	365,000	333,760	0.0
Lloyds Banking Group plc 4.5% 04/11/2024	USD	2,550,000	2,491,273	0.06	15/10/2037 American Water Capital Corp. 4%	USD	125,000	138,602	0.00
Lloyds Banking Group plc 4.582% 10/12/2025	USD	600,000	579,892	0.01	01/12/2046	USD	375,000	294,231	0.0
Lloyds Banking Group plc 4.375%					American Water Capital Corp. 3.45% 01/05/2050	USD	2,181,000	1,615,773	0.04
22/03/2028 Lloyds Banking Group plc, FRN 1.627%	USD	633,000	601,584	0.01	Anheuser-Busch Cos. LLC 4.7% 01/02/2036	USD	3,903,000	3,691,804	0.10
11/05/2027 LSEGA Financing plc, 144A 2%	USD	2,085,000	1,806,343	0.05	Anheuser-Busch Cos. LLC 4.9%				
06/04/2028	USD	3,975,000	3,396,108	0.09	01/02/2046 Anheuser-Busch InBev Finance, Inc.	USD	1,175,000	1,077,563	0.03
NatWest Group plc 4.8% 05/04/2026	USD	1,275,000	1,249,761	0.03	4.625% 01/02/2044	USD	150,000	135,550	0.00
NatWest Group plc, FRN 4.519% 25/06/2024 NatWest Group plc, FRN 4.269%	USD	355,000	351,800	0.01	Anheuser-Busch InBev Worldwide, Inc. 4.375% 15/04/2038 Anheuser-Busch InBev Worldwide, Inc.	USD	1,000,000	900,116	0.02

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset
Anheuser-Busch InBev Worldwide, Inc. 4.439% 06/10/2048	USD	1,280,000	1,101,355	0.03	Constellation Brands, Inc. 4.4% 15/11/2025	USD	475,000	467,567	0.0
Arizona Public Service Co. 5.05% 01/09/2041	USD	210,000	186,113	0.00	Constellation Brands, Inc. 5.25% 15/11/2048	USD	260,000	246,004	0.0
Arrow Electronics, Inc. 4.5% 01/03/2023	USD	95,000	94,806	0.00	Consumers Energy Co. 3.25% 15/08/2046	USD	190,000	138,097	0.0
Arrow Electronics, Inc. 3.25% 08/09/2024	USD	469,000	451,100	0.01	Corning, Inc. 3.9% 15/11/2049 Corporate Office Properties LP, REIT	USD	2,044,000	1,502,703	0.0
Arrow Electronics, Inc. 3.875% 12/01/2028	USD	761,000	692,267	0.02	2% 15/01/2029 Corporate Office Properties LP, REIT	USD	660,000	506,851	0.0
AT&T, Inc. 2.3% 01/06/2027 AT&T, Inc. 1.65% 01/02/2028	USD USD	5,180,000 485,000	4,617,110 410,384	0.12 0.01	2.75% 15/04/2031 Crown Castle, Inc., REIT 4%	USD	3,203,000	2,401,953	0.0
AT&T, Inc. 2.25% 01/02/2032 AT&T, Inc. 3.5% 01/06/2041	USD USD	3,220,000 1,382,000	2,529,969 1,038,188	0.07	01/03/2027 CVS Health Corp. 4.3% 25/03/2028	USD USD	228,000 285,000	217,743 276,012	0.
AT&T, Inc. 3.65% 01/06/2051	USD	3,168,000	2,253,319	0.06	CVS Health Corp. 5.05% 25/03/2048	USD	4,205,000	3,800,882	0.
AT&T, Inc. 3.55% 15/09/2055	USD	1,332,000	899,045	0.02	Danaher Corp. 2.6% 01/10/2050	USD	932,000	600,739	0.0
AT&T, Inc. 3.8% 01/12/2057 Atmos Energy Corp. 4.15% 15/01/2043	USD USD	246,000	171,307	0.00	Dell International LLC 6.02% 15/06/2026	USD	5,696,000	5,823,051	0.
Atmos Energy Corp. 4.125%		690,000	582,396	0.02	Digital Realty Trust LP, REIT 3.7%				
15/03/2049	USD	780,000	644,209	0.02	15/08/2027 Dominion Energy, Inc. 2.85%	USD	385,000	357,863	0.
AutoZone, Inc. 1.65% 15/01/2031 Bank of America NA 6% 15/10/2036	USD USD	1,740,000 1,800,000	1,349,713 1,842,156	0.04	15/08/2026	USD	183,000	168,865	0.0
Berkshire Hathaway Energy Co. 6.125%					Dominion Energy, Inc. 4.9% 01/08/2041	USD	111,000	98,477	0.0
01/04/2036 Berkshire Hathaway Finance Corp.	USD	1,437,000	1,510,494	0.04	Dominion Energy, Inc. 5.25%				
4.3% 15/05/2043	USD	312,000	282,630	0.01	01/08/2033 DTF Floatsis Co. 3 70/, 15 /03 /30 45	USD	785,000	772,972	0.0
Berkshire Hathaway Finance Corp.	USD	2,640,000	2 120 101	0.07	DTE Electric Co. 3.7% 15/03/2045 Duke Energy Carolinas LLC 6.45%	USD	308,000	245,633	0.0
3.85% 15/03/2052 Boardwalk Pipelines LP 3.4%	USD	2,640,000	2,139,181	0.06	15/10/2032	USD	100,000	107,658	0.0
15/02/2031	USD	1,610,000	1,340,874	0.03	Duke Energy Corp. 2.65% 01/09/2026 Duke Energy Indiana LLC 6.12%	USD	810,000	750,043	0.0
Boston Properties LP, REIT 3.2% 15/01/2025	USD	456,000	436,523	0.01	15/10/2035	USD	150,000	152,877	0.0
Boston Properties LP, REIT 3.65%					Duke Energy Indiana LLC 3.75% 15/05/2046	USD	350,000	272,067	0.0
01/02/2026 Boston Properties LP, REIT 2.9%	USD	297,000	281,607	0.01	Duke Energy Ohio, Inc. 3.7%				0.0
15/03/2030	USD	300,000	245,524	0.01	15/06/2046 Duke Energy Progress LLC 4.1%	USD	265,000	196,983	0.
Boston Scientific Corp. 4.55% 01/03/2039	USD	721,000	650,281	0.02	15/05/2042	USD	189,000	159,948	0.0
BP Capital Markets America, Inc.					Duke Energy Progress LLC 3.7% 15/10/2046	USD	431,000	329,360	0.
2.772% 10/11/2050 BP Capital Markets America, Inc.	USD	2,000,000	1,286,201	0.03	Duke Energy Progress LLC 2.9%				
2.939% 04/06/2051	USD	2,200,000	1,457,505	0.04	15/08/2051 DuPont de Nemours, Inc. 5.319%	USD	1,255,000	830,631	0.0
Brixmor Operating Partnership LP, REIT 3.85% 01/02/2025	USD	900,000	864,337	0.02	15/11/2038	USD	2,230,000	2,156,679	0.0
Brookfield Finance LLC 3.45%					Eaton Corp. 7.625% 01/04/2024	USD	400,000	413,325	0.
15/04/2050 Brown & Brown, Inc. 2.375%	USD	1,080,000	688,151	0.02	Eaton Corp. 4% 02/11/2032 Eaton Corp. 5.8% 15/03/2037	USD USD	146,000 100,000	134,754 99,333	0.0
15/03/2031	USD	4,620,000	3,526,276	0.09	Edison International 3.55% 15/11/2024	USD	2,880,000	2,783,003	0.0
Bunge Ltd. Finance Corp. 2.75% 14/05/2031	USD	3,310,000	2,721,849	0.07	Elevance Health, Inc. 3.35% 01/12/2024	USD	1,355,000	1,314,779	0.0
Burlington Northern Santa Fe LLC					Elevance Health, Inc. 4.101%				
3.65% 01/09/2025 Burlington Northern Santa Fe LLC	USD	560,000	544,205	0.01	01/03/2028 Elevance Health, Inc. 4.625%	USD	885,000	850,439	0.0
7.95% 15/08/2030	USD	250,000	288,926	0.01	15/05/2042	USD	344,000	312,818	0.
Burlington Northern Santa Fe LLC 6.15% 01/05/2037	USD	870,000	944,979	0.02	Elevance Health, Inc. 4.375% 01/12/2047	USD	201,000	172,549	0.0
Burlington Northern Santa Fe LLC					Energy Transfer LP 3.6% 01/02/2023	USD	240,000	239,547	0.
5.75% 01/05/2040 Burlington Northern Santa Fe LLC	USD	700,000	734,728	0.02	Energy Transfer LP 4.75% 15/01/2026	USD	1,821,000	1,774,839	0.0
3.55% 15/02/2050	USD	1,397,000	1,086,474	0.03	Energy Transfer LP 3.9% 15/07/2026 Energy Transfer LP 4.4% 15/03/2027	USD USD	122,000 850,000	115,395 808,862	0.0
Campbell Soup Co. 2.375%	uce	055.000	702.254		Energy Transfer LP 4.95% 15/05/2028	USD	430,000	413,526	0.
24/04/2030 Campbell Soup Co. 3.125%	USD	955,000	793,351	0.02	Energy Transfer LP 4.15% 15/09/2029	USD	1,068,000	965,877	0.0
24/04/2050	USD	470,000	320,077	0.01	Energy Transfer LP 6.05% 01/06/2041 Energy Transfer LP 6.1% 15/02/2042	USD USD	650,000 800,000	614,171 741,413	0.0
Capital One Financial Corp. 3.9% 29/01/2024	USD	810,000	800,214	0.02	Eni USA, Inc. 7.3% 15/11/2027	USD	1,030,000	1,092,666	0.0
Capital One Financial Corp. 4.2%	030		800,214	0.02	Entergy Arkansas LLC 3.5%	HCD	202.000		
29/10/2025	USD	350,000	338,612	0.01	01/04/2026 Entergy Corp. 2.95% 01/09/2026	USD USD	202,000 220,000	194,085 204,559	0.
Caterpillar, Inc. 6.05% 15/08/2036 CenterPoint Energy Resources Corp.	USD	355,000	386,124	0.01	Entergy Louisiana LLC 4.05%				
5.85% 15/01/2041	USD	250,000	251,949	0.01	01/09/2023 Entergy Louisiana LLC 2.4%	USD	239,000	237,907	0.
Chevron Corp. 1.995% 11/05/2027 Chevron USA, Inc. 3.25% 15/10/2029	USD USD	1,390,000 1,480,000	1,249,927 1,358,851	0.03	01/10/2026	USD	532,000	483,733	0.
Citigroup, Inc. 3.2% 21/10/2026	USD	1,293,000	1,197,500	0.04	Entergy Louisiana LLC 3.12% 01/09/2027	USD	320,000	295,124	0.
Citigroup, Inc. 6.625% 15/01/2028	USD	500,000	536,133	0.01	Entergy Louisiana LLC 3.25%				
Cleveland Electric Illuminating Co. (The) 5.5% 15/08/2024	USD	400,000	401,765	0.01	01/04/2028 Entergy Louisiana LLC 3.05%	USD	188,000	171,261	0.0
Cleveland Electric Illuminating Co.					01/06/2031	USD	314,000	268,747	0.
(The) 5.95% 15/12/2036 CMS Energy Corp. 3.875% 01/03/2024	USD USD	425,000 1,200,000	422,754 1,174,628	0.01	Entergy Louisiana LLC 4% 15/03/2033	USD	330,000	298,327	0.
CMS Energy Corp. 3% 15/05/2026	USD	219,000	203,919	0.01	Entergy Louisiana LLC 2.9% 15/03/2051	USD	1,040,000	677,846	0.0
CMS Energy Corp. 2.95% 15/02/2027	USD	387,000	346,933	0.01	Entergy Mississippi LLC 3.85%				
CNA Financial Corp. 3.95% 15/05/2024 Columbia Pipeline Group, Inc. 5.8%	USD	173,000	170,093	0.00	01/06/2049 Enterprise Products Operating LLC	USD	1,640,000	1,266,363	0.0
01/06/2045	USD	1,550,000	1,503,475	0.04	7.55% 15/04/2038	USD	847,000	949,549	0.0
Comerica Bank 4% 27/07/2025 Comerica, Inc. 4% 01/02/2029	USD USD	1,100,000 400,000	1,068,139 373,878	0.03	Enterprise Products Operating LLC 3.2% 15/02/2052	USD	3,000,000	1,983,522	0.0
	USD	330,000	313,661	0.01	Enterprise Products Operating LLC	0.50	3,000,000	1,700,000	0.0
Conagra Brands, Inc. 5.3% 01/11/2038 Consolidated Edison Co. of New York,	USD	330,000	313,001	0.01	5.75% 01/03/2035	USD	1,245,000	1,216,676	0.0

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
EQM Midstream Partners LP 5.5%					Magellan Midstream Partners LP 3.2%				
15/07/2028	USD	1,250,000	1,119,941	0.03	15/03/2025	USD	171,000	163,158	0.00
Essex Portfolio LP, REIT 2.65% 15/03/2032	USD	4,000,000	3,157,835	0.08	Marathon Oil Corp. 6.8% 15/03/2032 Marathon Petroleum Corp. 4.7%	USD	241,000	248,311	0.01
Evergy Metro, Inc. 3.15% 15/03/2023	USD	380,000	378,596	0.01	01/05/2025	USD	1,209,000	1,191,610	0.03
Evergy Metro, Inc. 4.2% 15/03/2048	USD	670,000	550,923	0.01	Markel Corp. 5% 05/04/2046	USD	1,000,000	871,768	0.02
Evergy, Inc. 2.9% 15/09/2029	USD	1,775,000	1,534,858	0.04	Martin Marietta Materials, Inc. 3.45%	USD	666,000	610.063	0.00
Exxon Mobil Corp. 2.995% 16/08/2039 Exxon Mobil Corp. 3.095% 16/08/2049	USD USD	1,615,000 2,010,000	1,244,666 1,446,977	0.03	01/06/2027 Masco Corp. 2% 01/10/2030	USD	666,000 840,000	619,062 653,440	0.02
Fidelity National Information Services,	030	2,010,000	1,440,777	0.04	Masco Corp. 6.5% 15/08/2032	USD	1,000,000	1,026,702	0.02
Inc. 4.5% 15/08/2046	USD	2,360,000	1,844,047	0.05	McDonald's Corp. 4.7% 09/12/2035	USD	547,000	525,242	0.01
Florida Power & Light Co. 5.4%	HCD	700,000	(00.415	0.00	McDonald's Corp. 6.3% 15/10/2037	USD	179,000	194,534	0.01
01/09/2035 General Motors Financial Co., Inc. 1.2%	USD	700,000	690,415	0.02	MDC Holdings, Inc. 2.5% 15/01/2031 MetLife, Inc. 6.5% 15/12/2032	USD USD	2,210,000 616,000	1,596,983 678,185	0.04
15/10/2024	USD	960,000	889,624	0.02	Mid-America Apartments LP, REIT 4%	030	010,000	070,103	0.02
General Motors Financial Co., Inc. 3.8%					15/11/2025	USD	930,000	903,177	0.02
07/04/2025 General Motors Financial Co., Inc.	USD	565,000	546,034	0.01	Mid-America Apartments LP, REIT 1.7%	uco	4 470 000	4447.070	
1.25% 08/01/2026	USD	4,269,000	3,763,239	0.10	15/02/2031 Morgan Stanley 3.875% 29/04/2024	USD USD	1,470,000 2,697,000	1,147,862 2,654,755	0.03
General Motors Financial Co., Inc.					Morgan Stanley 3.875% 27/01/2026	USD	270,000	261,078	0.07
4.35% 17/01/2027	USD	1,031,000	980,674	0.03	Morgan Stanley 3.625% 20/01/2027	USD	681,000	643,352	0.02
General Motors Financial Co., Inc. 5% 09/04/2027	USD	1,900,000	1,843,009	0.05	Morgan Stanley 4.3% 27/01/2045	USD	1,125,000	961,366	0.03
General Motors Financial Co., Inc.				0.05	Morgan Stanley, FRN 1.794% 13/02/2032	USD	2,080,000	1,565,835	0.04
2.35% 08/01/2031	USD	1,197,000	903,786	0.02	MPLX LP 4.875% 01/12/2024	USD	1,284,000	1,273,452	0.04
General Motors Financial Co., Inc. 2.7% 10/06/2031	USD	1,585,000	1,217,797	0.03	MPLX LP 4.8% 15/02/2029	USD	362,000	346,826	0.01
Global Payments, Inc. 4.8%	030	1,303,000	1,217,777	0.05	National Retail Properties, Inc., REIT				
01/04/2026	USD	1,880,000	1,831,211	0.05	4% 15/11/2025 National Retail Properties, Inc., REIT	USD	583,000	560,804	0.01
Global Payments, Inc. 3.2%	LICD	4 145 000	2 525 261	0.00	3.6% 15/12/2026	USD	1,000,000	933,325	0.02
15/08/2029 Global Payments, Inc. 5.3%	USD	4,145,000	3,535,261	0.09	Nevada Power Co. 3.7% 01/05/2029	USD	1,600,000	1,506,043	0.04
15/08/2029	USD	710,000	690,114	0.02	Nevada Power Co. 6.65% 01/04/2036	USD	200,000	218,367	0.01
Global Payments, Inc. 2.9%		100.000	400.000		Nevada Power Co. 5.375% 15/09/2040	USD USD	365,000 615,000	350,558 534,494	0.01
15/05/2030 Global Payments, Inc. 2.9% 15/11/2031	USD USD	488,000 937,000	400,839 741,445	0.01	NiSource, Inc. 2.95% 01/09/2029 NiSource, Inc. 1.7% 15/02/2031	USD	1,830,000	1,398,423	0.01
Goldman Sachs Group, Inc. (The) 4.25%	030	937,000	741,443	0.02	NiSource, Inc. 5.8% 01/02/2042	USD	628,000	589,652	0.02
21/10/2025	USD	457,000	446,702	0.01	OGE Energy Corp. 0.703% 26/05/2023	USD	1,180,000	1,159,272	0.03
Goldman Sachs Group, Inc. (The) 3.85%	HCD	1 020 000	1740124	0.05	Ohio Edison Co. 6.875% 15/07/2036	USD	350,000	378,763	0.01
26/01/2027 GSK Consumer Healthcare Capital US	USD	1,830,000	1,740,134	0.05	Oklahoma Gas and Electric Co. 0.553% 26/05/2023	USD	1,425,000	1.399.845	0.04
LLC 3.375% 24/03/2029	USD	1,970,000	1,774,808	0.05	ONE Gas, Inc. 2% 15/05/2030	USD	2,060,000	1,678,031	0.04
Gulf Power Co. 3.3% 30/05/2027	USD	670,000	630,689	0.02	ONEOK Partners LP 5% 15/09/2023	USD	169,000	168,856	0.00
Halliburton Co. 4.75% 01/08/2043	USD	430,000	369,105	0.01	ONEOK Partners LP 6.65% 01/10/2036	USD	910,000	911,109	0.02
Hanover Insurance Group, Inc. (The) 2.5% 01/09/2030	USD	1,420,000	1,093,047	0.03	ONEOK, Inc. 7.5% 01/09/2023 ONEOK, Inc. 2.2% 15/09/2025	USD	2,741,000	2,772,017 2,526,691	0.07
Hartford Financial Services Group, Inc.	030	1, 120,000	1,075,017	0.03	Oracle Corp. 3.6% 01/04/2040	USD USD	2,750,000 1,800,000	1,337,012	0.07
(The) 6.1% 01/10/2041	USD	600,000	608,703	0.02	Oracle Corp. 4% 15/07/2046	USD	1,070,000	787,206	0.03
Hartford Financial Services Group, Inc.	USD	500,000	402,244	0.01	Oracle Corp. 4.375% 15/05/2055	USD	940,000	723,396	0.02
(The) 4.3% 15/04/2043 HCA, Inc. 5.375% 01/02/2025	USD	1,880,000	1,878,058	0.01	Pacific Gas and Electric Co. 1.7%	HCD	1 200 000	1 245 741	0.01
HCA, Inc. 5.25% 15/06/2026	USD	3,300,000	3,258,996	0.08	15/11/2023 Pacific Gas and Electric Co. 3.25%	USD	1,390,000	1,345,741	0.04
HCA, Inc. 5.625% 01/09/2028	USD	7,000,000	6,966,074	0.18	16/02/2024	USD	3,795,000	3,706,560	0.10
HCA, Inc. 4.125% 15/06/2029	USD	380,000	347,491	0.01	Pacific Gas and Electric Co. 2.95%				
HCA, Inc. 5.125% 15/06/2039 HCA, Inc. 5.5% 15/06/2047	USD USD	3,095,000 190,000	2,781,327 169,788	0.07	01/03/2026	USD	970,000	889,866	0.02
HCA, Inc. 3.5% 15/06/2047 HCA, Inc. 3.5% 15/07/2051	USD	170,000	110,082	0.00	Pacific Gas and Electric Co. 3.75% 15/08/2042	USD	451,000	304,224	0.01
Healthcare Realty Holdings LP, REIT				0.00	Pacific Gas and Electric Co. 4.3%				0.01
3.1% 15/02/2030	USD	1,161,000	970,975	0.03	15/03/2045	USD	770,000	548,700	0.01
Healthcare Realty Holdings LP, REIT 2% 15/03/2031	USD	1,540,000	1,163,988	0.03	Pacific Gas and Electric Co. 4% 01/12/2046	USD	1,500,000	1,013,632	0.03
Healthpeak Properties, Inc., REIT 3.4%	030	1,5 10,000	1,105,700	0.03	PacifiCorp 4.15% 15/02/2050	USD	1,600,000	1,328,156	0.03
01/02/2025	USD	14,000	13,481	0.00	Packaging Corp. of America 4.05%				
Healthpeak Properties, Inc., REIT 3.5% 15/07/2029	USD	1,334,000	1,190,092	0.03	15/12/2049 Parker Happifin Corp. 4 104	USD	1,565,000	1,203,872	0.03
HF Sinclair Corp. 2.625% 01/10/2023	USD	2,365,000	2,316,550	0.05	Parker-Hannifin Corp. 4.1% 01/03/2047	USD	416,000	334,746	0.01
HF Sinclair Corp. 5.875% 01/04/2026	USD	1,960,000	1,963,324	0.05	Phillips 66 4.875% 15/11/2044	USD	85,000	78,099	0.00
Home Depot, Inc. (The) 4.95%		4 / 20 000	4 505 (34		Pioneer Natural Resources Co. 1.9%	uco	2 500 000	2 022 040	
15/09/2052 HP, Inc. 3% 17/06/2027	USD USD	1,639,000 1,445,000	1,585,634 1,320,430	0.04	15/08/2030 PNC Bank NA 3.25% 01/06/2025	USD USD	2,580,000 750,000	2,023,948 724,268	0.05
Illinois Tool Works, Inc. 2.65%	030	1,443,000	1,320,430	0.03	Precision Castparts Corp. 4.2%	030	750,000	724,200	0.02
15/11/2026	USD	900,000	836,765	0.02	15/06/2035	USD	250,000	229,253	0.01
International Flavors & Fragrances,		452.000	207.200		Precision Castparts Corp. 4.375%	uco	250.000	240.050	
Inc. 5% 26/09/2048 Jersey Central Power & Light Co. 6.15%	USD	452,000	387,288	0.01	15/06/2045 Progress Energy, Inc. 7% 30/10/2031	USD USD	250,000 300,000	218,859 327,722	0.01
01/06/2037	USD	320,000	313,512	0.01	Prologis LP. REIT 2.125% 15/10/2050	USD	525,000	294,293	0.01
Kroger Co. (The) 2.2% 01/05/2030	USD	3,500,000	2,844,007	0.07	Public Storage, REIT 1.95% 09/11/2028	USD	1,264,000	1,080,025	0.03
Kroger Co. (The) 5.4% 15/07/2040	USD	114,000	109,347	0.00	Public Storage, REIT 2.25% 09/11/2031	USD	1,062,000	853,420	0.02
Kroger Co. (The) 4.45% 01/02/2047 Lear Corp. 2.6% 15/01/2032	USD USD	1,220,000	1,035,157	0.03	Quanta Services, Inc. 2.35% 15/01/2032	USD	3 305 000	1 7/16 270	0.05
Legg Mason, Inc. 3.95% 15/07/2024	USD	865,000 350,000	653,142 343,022	0.02	Quest Diagnostics, Inc. 3.5%	นวบ	2,295,000	1,746,278	0.05
Lennar Corp. 4.5% 30/04/2024	USD	1,220,000	1,204,589	0.01	30/03/2025	USD	4,000,000	3,860,113	0.10
Life Storage LP, REIT 4% 15/06/2029	USD	1,373,000	1,232,198	0.03	Realty Income Corp., REIT 3.875%	1100	255.000	250.071	
Life Storage LP, REIT 2.2% 15/10/2030	USD	2,940,000	2,288,688	0.06	15/04/2025 Realty Income Corp., REIT 3.25%	USD	255,000	250,071	0.01
Lowe's Cos., Inc. 1.7% 15/10/2030 LYB International Finance III LLC 1.25%	USD	3,000,000	2,349,392	0.06	15/01/2031	USD	1,480,000	1,284,509	0.03
01/10/2025	USD	766,000	686,078	0.02	Reliance Steel & Aluminum Co. 2.15%				
LYB International Finance III LLC					15/08/2030	USD	3,330,000	2,626,025	0.07
3.625% 01/04/2051	USD	2,705,000	1,824,166	0.05	Resolution Funding Corp. STRIPS 0% 15/01/2030	USD	4,000,000	2,929,375	0.08
					., . ,	030	.,,	_,,,,,,	0.00

Roper Technologies, Inc. 4.2% Is/09/2028 Safehold Operating Partnership LP, ERIT 2.8% Is/06/2031 USD Southern California Edison Co. 3.95% Is/11/2041 USD Is/11/2042 USD Is/11/2034	USD	Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Roper Technologies, Inc. 1.4%			US Treasury 2.25% 15/02/2027	USD	1,460,000	1,358,142	0.04
15/09/2027	145,576	0.00	US Treasury 0.5% 30/04/2027 US Treasury 2.75% 31/07/2027	USD	42,000,000	36,138,047 94,796,865	0.94
15/09/2028 USD 450,000 3 3 3 3 3 3 3 3 3	,896,070	0.08	US Treasury 3.125% 31/08/2027	USD USD	100,223,000 13,825,000	13,295,222	2.46 0.35
Safehold Operating Partnership LP, RETE 2,898 15/06/2031 USD 5,000,000 3 3 3 500,000 3 3 5 5,000,000 3 3 5 5 5 5 5 5 5 5	435,267	0.01	US Treasury 2.25% 15/11/2027	USD	40,000,000	36,843,750	0.96
San Diego Gas & Electric Co. 6.125% 15/09/2037 San Diego Gas & Electric Co. 3.05% 15/09/2037 San Diego Gas & Electric Co. 3.05% 15/11/2041 Sherwin-Williams Co. (The) 4.55% USD 218,000 Sherwin-Williams Co. (The) 4.55% USD 1,821,000 Simon Property Group LP, REIT 3.25% 13/09/2049 SITE Centers Corp., REIT 3.625% USD 345,000 SITE Centers Corp., REIT 3.625% USD 345,000 SITE Centers Corp., REIT 3.625% USD 345,000 SUSD 345,000 SUSD 345,000 Southern California Edison Co. 3.65% USD 150,000 Southern California Edison Co. 5.55% 15/01/2034 Southern California Edison Co. 4.05% 15/01/2034 Southern California Edison Co. 4.05% 15/01/2042 Southern Co. Gas Capital Corp. 2.45% 01/02/2030 USD 2.560,000 USD 2.560,000 Southern Co. Gas Capital Corp. 5.875% 15/03/2041 Southern Co. Gas Capital Corp. 5.875% 15/03/2041 Southern Co. Gas Capital Corp. 5.875% 15/03/2043 USD 167,000 USD 188,000 USD 18			US Treasury 3.875% 30/11/2027 US Treasury 1.25% 31/03/2028	USD USD	30,000,000 20,065,000	29,825,391 17,440,090	0.77 0.45
15/09/2037	,844,496	0.10	US Treasury 1.25% 30/04/2028	USD	42,760,000	37,092,630	0.43
15/11/2041	151,536	0.00	US Treasury 2.875% 15/05/2028	USD	7,360,400	6,947,240	0.18
Sherwin-Williams Co. (The) 4.55% USD	170,483	0.00	US Treasury 1.25% 30/06/2028 US Treasury 2.75% 31/05/2029	USD USD	33,971,500 775,000	29,358,807 719,796	0.76
Simon Property Group LP, REIT 3.25% 13/09/2049 USD 1,518,000 13/09/2049 USD 345,000 SITE Centers Corp., REIT 3.625% USD 345,000 SITE Centers Corp., REIT 3.625% USD 345,000 SOUTHERN California Edison Co. 3.65% USD S00,000 SOUTHERN California Edison Co. 6% USD S00,000 SOUTHERN California Edison Co. 4.05% 15/01/2034 USD 530,000 SOUTHERN California Edison Co. 4.05% 15/01/2034 USD S00,000 SOUTHERN California Edison Co. 4.05% 15/01/2034 USD S00,000 SOUTHERN California Edison Co. 4.05% USD S00,000 USD 2,260,000 USD 2,260,000 USD S00,000 USD 2,260,000 USD S00,000 USD USD S00,000 USD USD S00,000 USD US	170,403	0.00	US Treasury 3.25% 30/06/2029	USD	23,000,000	21,998,242	0.57
13/09/2049	1,541,870	0.04	US Treasury 2.625% 31/07/2029 US Treasury 3.125% 31/08/2029	USD USD	12,035,000 13,645,000	11,078,076 12,947,026	0.29
01/02/2025 Southern California Edison Co. 3.65% 01/03/2028 Southern California Edison Co. 6.6% 15/01/2034 USD 150,000 Southern California Edison Co. 5.55% 15/01/2036 USD 530,000 Southern California Edison Co. 4.05% 15/01/2036 USD 530,000 Southern California Edison Co. 4.05% 15/03/2042 USD 900,000 Southern California Edison Co. 4.05% 15/03/2042 USD 530,000 Southern Co. 6.3 Capital Corp. 2.45% 01/10/2023 USD 153,000 Southern Co. Gas Capital Corp. 2.45% 01/10/2024 USD 550,000 Southern Co. Gas Capital Corp. 4.4% 01/06/2043 Southern Co. Gas Capital Corp. 4.4% 01/06/2043 Southern Co. Gas Capital Corp. 4.9% 01/06/2032 Southern Power Co. 5.15% 15/09/2041 USD 188,000 Southern Power Co. 5.15% 15/09/2041 USD 871,000 Southern Power Co. 5.15% 15/09/2041 USD 871,000 Southern Power Co. 5.15% 15/09/2041 USD 871,000 Southern Power Co. 5.15% 15/09/2040 USD 871,000 Targa Resources Corp. 4.2% 01/04/2036 USD 2.548,000 Targa Resources Corp. 4.2% 01/04/2036 USD 2.548,000 Tennessee Valley Authority 4.625% USD 433,000 Tennessee Valley Authority 4.25% USD 433,000 Tennessee Valley Authority 4.25% USD 438,000 Tennessee Valley Authority 4.25% USD 438,000 Tennessee Valley Authority 4.25% USD 438,000 Tennessee Valley Southern Valley USD 805,000 USD 8.485,000 USD 8.485,	,014,463	0.03	US Treasury 4% 31/10/2029	USD	64,925,000	64,925,000	1.69
Southern California Edison Co. 3.65% USD S00,000 Southern California Edison Co. 6% USD 150,000 Southern California Edison Co. 5.55% USD 150,000 Southern California Edison Co. 4.05% USD 530,000 Southern California Gas Co. 2.55% USD 2,260,000 USD 2,260,000 USD 2,260,000 USD 150,3000 Southern California Gas Co. 2.55% USD 153,000 USD 150,000 USD 167,000 USD 167,000 USD 167,000 USD U	225.011	0.01	US Treasury 1.75% 15/11/2029	USD	2,410,000	2,102,254	0.05
01/03/2028 01/03/2028 01/03/2029	325,911	0.01	US Treasury 3.875% 30/11/2029 US Treasury 1.5% 15/02/2030	USD USD	20,000,000 2,230,000	19,856,250 1,899,768	0.52
15/01/2034	746,952	0.02	US Treasury 0.625% 15/08/2030	USD	2,715,000	2,135,729	0.06
Southern California Edison Co. 5.55% USD 530,000 Southern California Edison Co. 4.05% USD 900,000 Southern California Gas Co. 2.55% USD 900,000 Southern California Gas Co. 2.55% USD 2,260,000 Southern Co. Gas Capital Corp. 2.45% USD 153,000 USD 10/10/2023 Southern Co. Gas Capital Corp. 5.875% USD 153,000 USD 15/03/2041 USD 15/03/2041 USD 15/03/2043 USD 167,000 USD 167,000 USD 167,000 USD 167,000 USD 167,000 USD U	155,796	0.00	US Treasury 1.625% 15/05/2031 US Treasury 1.25% 15/08/2031	USD USD	12,825,000 11,390,000	10,785,524 9,232,574	0.28
Southern California Edison Co. 4.05% ISON 900,000 Southern California Gas Co. 2.55% USD 2,260,000 Southern Co. Gas Capital Corp. 2.45% USD 2,260,000 Southern Co. Gas Capital Corp. 2.45% USD 153,000 Southern Co. Gas Capital Corp. 5.875% ISON			US Treasury 1.375% 15/11/2031	USD	11,322,000	9,232,374	0.24
15/03/2042	488,670	0.01	US Treasury 1.875% 15/02/2032	USD	41,900,000	35,502,067	0.92
01/02/2030 USD 2,260,000 Stuthern Co. Gas Capital Corp. 2,45% 01/10/2023 USD 153,000 Stuthern Co. Gas Capital Corp. 2,45% 01/02/2024 USD 550,000 Stuthern Co. Gas Capital Corp. 4,4% 01/06/2043 USD 167,000 USD 167,000 USD 167,000 USD 167,000 USD 188,000 USD 189,000 USD 18	719,858	0.02	US Treasury 2.875% 15/05/2032 US Treasury 2.75% 15/08/2032	USD USD	59,495,000 22,000,000	54,800,473 20,006,250	1.42 0.52
Southern Co. Gas Capital Corp. 2.45% USD 153,000 Southern Co. Gas Capital Corp. 5.875% USD 150,000 Southern Co. Gas Capital Corp. 4.4% USD 550,000 Southern Co. Gas Capital Corp. 4.4% USD 167,000 Southern Co. Gas Capital Corp. 3.95% USD 167,000 Southern Co. Gas Capital Corp. 3.95% USD 167,000 Southern Co. Gas Capital Corp. 3.95% USD 188,000 Southern Matural Gas Co. LLC 8% USD 624,000 Additional Corp. 3.95% USD 371,000 Southern Matural Gas Co. LLC 8% USD 442,000 Targa Resources Corp. 4.2% USD 442,000 Additional Corp. 4.625% USD 438,000 USD USD 438,000 USD	1,925,914	0.05	US Treasury 4.375% 15/02/2038	USD	1,830,000	1,917,997	0.05
Southern Co. Gas Capital Corp. 5.875% IS/03/2041 USD 550,000 Southern Co. Gas Capital Corp. 4.4% USD 167,000 Southern Co. Gas Capital Corp. 3.95% USD 167,000 Southern Co. Gas Capital Corp. 3.95% USD 167,000 Southern Natural Gas Co. LLC 8% USD 188,000 Southern Natural Gas Co. LLC 8% USD 871,000 Southern Natural Gas Co. LLC 8% USD 422,000 A42,000 A43,000 A			US Treasury 3.5% 15/02/2039	USD	1,449,500	1,363,096	0.04
15/03/2041 USD 550,000 Southern Co. Gas Capital Corp. 4.4% USD 167,000 USD 188,000 USD USD 188,000 USD USD 188,000 USD USD 442,000 USD 438,000 USD 446,000 USD 460,000 USD 4	149,716	0.00	US Treasury 4.25% 15/05/2039 US Treasury 1.125% 15/05/2040	USD USD	6,800,000 11,045,000	7,006,258 6,920,814	0.18 0.18
01/06/2043 USD 167,000 Southern Co. Gas Capital Corp. 3,95% 01/10/2046 USD 188,000 Southern Natural Gas Co. LLC 8% 01/03/2032 USD 624,000 Southern Natural Gas Co. LLC 8% 01/03/2032 USD 624,000 Southern Power Co. 5,15% 15/09/2041 USD 871,000 Southern Power Co. 5,15% 15/09/2046 USD 442,000 Targa Resources Corp. 4,2% USD 590,000 01/02/2033 USD 590,000 Tennessee Valley Authority 4.88% USD 2,548,000 2 15/09/2068 USD 433,000 17 Tennessee Valley Authority 4.25% USD 438,000 18 15/09/2068 USD 438,000 19 Tennessee Valley Authority 4.25% USD 438,000 19 Tennessee Valley Authori	548,951	0.01	US Treasury 3.875% 15/08/2040	USD	1,250,000	1,220,068	0.03
Southern Co. Gas Capital Corp. 3.95% USD 188,000 Southern Natural Gas Co. LLC 8% USD 624,000 Southern Natural Gas Co. LLC 8% USD 624,000 Southern Natural Gas Co. LLC 8% USD 624,000 Southern Power Co. 5.15% 15/09/2041 USD 871,000 Southwest Gas Corp. 3.8% 29/09/2046 USD 442,000 Targa Resources Corp. 4.2% VSD 442,000 VSD 436,000 VSD 438,000 VSD	137,153	0.00	US Treasury 4.25% 15/11/2040 US Treasury 1.875% 15/02/2041	USD USD	6,500,000 33,400,000	6,645,488 23,616,148	0.17
Southern Natural Gas Co. LLC 8% 01/03/2032 Southern Power Co. 5.15% 15/09/2041 USD 624,000 Southern Power Co. 5.15% 15/09/2041 USD 871,000 Southwest Gas Corp. 3.8% 29/09/2046 USD 442,000 Targa Resources Corp. 4.2% USD 590,000 Targa Resources Corp. 4.2% USD 590,000 Targa Resources Corp. 4.2% USD 590,000 Targa Resources Corp. 4.2% USD 25,000 USD 433,000 Targa Resources Corp. 4.2% USD 433,000 Targa Resources Corp. 4.2% USD 433,000 Targa Resources Corp. 4.2% USD 438,000 USD 8,48,500 USD 438,000 USD 8,48,500 USD 438,000 USD 8,48,500 USD 8,48,500 USD 438,000	157,155	0.00	US Treasury 4.75% 15/02/2041	USD	3,000,000	3,266,484	0.61
01/03/2032 01/03/2032 01/03/2032 01/03/2032 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2033 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2036 01/03/2037	142,166	0.00	US Treasury 2.25% 15/05/2041	USD	4,800,000	3,610,125	0.09
Southwest Gas Corp. 3.8% 29/09/2046 Southwest Gas Corp. 3.8% 29/09/2046 Joya Capaba Samuel	685,696	0.02	US Treasury 1.75% 15/08/2041 US Treasury 2% 15/11/2041	USD USD	5,195,000 2,305,000	3,560,300 1.648,750	0.09
Targa Resources Corp. 4.2% USD 590,000 Ol/02/2033 USD 590,000 Tennessee Valley Authority 5.88% USD 2,548,000 2 Ol/04/2036 USD 433,000 2 Tennessee Valley Authority 4.625% USD 433,000 433,000 Tennessee Valley Authority 4.25% USD 438,000 500 15/09/2065 USD 438,000 500 15/10/2041 USD 805,000 500 Tended Edison Co. (The) 6.15% USD 8,000 600,000 Toledo Edison Co. (The) 6.15% USD 408,000 160 TSMC Arizona Corp. 4.9% 22/04/2052 USD 1270,000 175,000 Tyson Foods, Inc. 4.873% 15/08/2034 USD 390,000 10DR, Inc., REIT 2.5% 01/09/2026 USD 276,000 UDR, Inc., REIT 3.5% 01/07/2027 USD 1,383,000 10R, Inc., REIT 3.5% 01/07/2027 USD 1,250,000 UDR, Inc., REIT 2.1% 01/08/2032 USD 1,500,000 10DR, Inc., REIT 2.1% 01/08/2032 USD 1,500,000 Union Ederic Cor	793,623	0.02	US Treasury 2.375% 15/02/2042	USD	30,660,000	23,381,843	0.61
01/02/2033 USD 590,000 01/02/2033 USD 2,548,000 2 01/04/2036 USD 2,548,000 2 01/04/2036 USD 433,000 02/02/02/05 03/04/2036 USD 433,000 04/04/2036 USD 433,000 04/04/2036 USD 433,000 04/04/2036 USD 438,000 05/04/2041 USD 8,000 05/04/2041 USD 8,000 05/04/2041 USD 8,000 05/04/2057 USD 600,000 05/04/2057 USD 8,000 05/04/2057 USD 1,000 05/04/2057 USD 1,000 05/04/2057 USD 1,000 05/04/2057 USD 1,000 05/04/2057 USD 2,000 05/04/2057 USD 1,000 05/04/2057 US	307,137	0.01	US Treasury 3.25% 15/05/2042	USD	12,000,000	10,528,125	0.27
01/04/2036 USD 2,548,000 2 15/09/2060 USD 433,000 15/09/2060 USD 433,000 15/09/2065 USD 438,000 15/09/2065 USD 438,000 15/09/2065 USD 8,000 15/09/2065 USD 8,000 15/09/2065 USD 8,000 15/09/2075 USD 8,000 16/09/2075 USD 8,000 17/06/2075 USD 1,000 17/06/2075 USD 1,000 17/06/2075 USD 1,000 17/06/2075 USD 1,000 17/06/2075 USD 2,000 10/07/2075 USD 1,000 10/07/2075 USD 1	511,941	0.01	US Treasury 3.375% 15/08/2042 US Treasury 2.75% 15/11/2042	USD USD	12,000,000 76,745,000	10,728,750 61,674,800	0.28
Tennessee Valley Authority 4.625% IS/09/2060 USD 433,000 Fennessee Valley Authority 4.25% IS/09/2065 USD 438,000 Fennessee Valley Authority 4.25% USD 438,000 Fennessee Valley Authority 4.25% USD 438,000 Fennessee Valley Authority 4.25% USD 805,000 Fenne Fisher Scientific, Inc. 2.8% Exp. 200,000 USD 12,70,000 USD 12,70,700 USD 12,70,70	2,792,396	0.07	US Treasury 3.125% 15/02/2043	USD	7,800,000	6,665,039	0.17
Tennessee Valley Authority 4.25% USD 438,000 Thermo Fisher Scientific, Inc. 2.8% USD 805,000 Thermo Fisher Scientific, Inc. 2.8% USD 805,000 The Mobile USA, Inc. 3.875% I5/04/2030 USD 8,485,000 Tolledo Edison Co. (The) 6.15% USD 460,000 Tolledo Edison Co. (The) 6.15% USD 408,000 Truist Financial Corp. 4.5% 22/04/2052 USD 470,000 USD 17,700,000 U			US Treasury 3.625% 15/08/2043 US Treasury 3.625% 15/02/2044	USD USD	22,000,000 9,348,000	20,277,812 8,595,778	0.53
15/09/2065	402,900	0.01	US Treasury 3% 15/11/2044	USD	634,000	524,635	0.22
15/10/2041	381,555	0.01	US Treasury 2.875% 15/08/2045	USD	495,000	399,190	0.01
T-Mobile USA, Inc. 3.878% I5/04/2030 T-Mobile USA, Inc. 3.878% I5/04/2030 Tolist Friancial Corp. 4% 01/05/2025 Truist Friancial Corp. 4% 01/05/2025 USD 408,000 Truist Friancial Corp. 4% 01/05/2025 USD 408,000 Truist Friancial Corp. 4% 01/05/2025 USD 1,270,000 Tyson Foods, Inc. 4.8779% I5/08/2034 USD 25/6,000 URR, Inc., REIT 2.9% 01/09/2026 USD 15,2000 URR, Inc., REIT 3.9% 01/07/2027 USD 1,383,000 URR, Inc., REIT 3.9% 15/08/2031 USD 460,000 URR, Inc., REIT 3.9% 15/08/2032 USD 1,520,000 URIN Inc., REIT 2.1% 01/08/2032 USD 1,520,000 URIN Inc., REIT 2.1% 01/08/2032 USD 1,520,000 Union Electric Co. 2.95% I5/06/2027 Union Pacific Corp. 3.99% 15/08/2059 USD 900,000 UnitedHealth Group, Inc. 3.5% 15/07/2035 USD 396,000 USD 1,495,000 USD 1,495,000 USD 1,495,000 USD 1,495,000 USD 1,495,000 USD 1,798,000 USD 1,798,	598,268	0.02	US Treasury 2.25% 15/08/2046 US Treasury 3% 15/02/2047	USD USD	2,450,000 488,000	1,739,404 400,255	0.05
15/05/2037 USD 600,000 15/05/2037 USD 600,000 TSMC Arizona Corp. 4-9% 22/04/2052 USD 1280,000 TSMC Arizona Corp. 4-5% 22/04/2052 USD 1270,000 USD. 1270,000 USD 390,000 UDR. Inc., REIT 2-95% 01/09/2026 USD 276,000 UDR, Inc., REIT 3-3% 10/07/2027 USD 1.383,000 UDR, Inc., REIT 3-3% 10/05/2021 USD 1.520,000 UDR, Inc., REIT 3-3% 10/05/2022 USD 1.520,000 UDR, Inc., REIT 3-4% 15/08/2031 USD 460,000 UDR, Inc., REIT 3-4% 15/08/2031 USD 550,000 Union Electric Co. 2-95% 15/06/2027 USD 715,000 Union Electric Co. 2-95% 15/06/2023 USD 396,000 UnitedHealth Group, Inc. 4.625% 15/07/2035 USD 396,000 UnitedHealth Group, Inc. 5.875% USD 1.095,000 USD US Treasury 1.75% 15/05/2023 USD 1.095,000 2 US Treasury 2.75% 31/05/2023 USD 1.000,000 2 US Treasury 1.175% 31/08/2023	7,711,317	0.20	US Treasury 3% 15/02/2048	USD	1,330,000	1,092,574	0.03
Truist Financial Corp. 4% 01/05/2025 USD 408,000 TSMC Arizona Corp. 45% 22/04/2052 USD 12,70,000 Tyson Foods, Inc. 4,875% 15/08/2034 USD 276,000 Tyson Foods, Inc. 4,875% 15/08/2034 USD 390,000 UDR, Inc., REIT 35% 01/09/2026 USD 276,000 UDR, Inc., REIT 35% 01/09/2026 USD 13,833,000 UDR, Inc., REIT 23% 01/09/2020 USD 15,20,000 Union Carbide Corp. 7,75% 01/10/2096 USD 650,000 Union Electric Co. 2,95% 15/06/2027 USD 75,000 Union Electric Co. 2,95% 15/06/2027 Union Pacific Corp. 3,95% 15/08/2059 USD 900,000 Union Electric Co. 2,95% 15/06/2027 Union Pacific Corp. 3,95% 15/08/2059 USD 900,000 Union Electric Co. 2,95% 15/06/2027 Union Pacific Corp. 3,95% 15/08/2059 USD 396,000 Union Electric Co. 2,95% 15/06/2027 USD 75/07/2031 USD 396,000 USD 396,000 UNITEdHaelth Group, Inc. 3,5% 15/07/203 USD 1,095,000 US Treasury 1,5% 28/02/2033 USD 1,095,000 US Treasury 1,75% 15/05/2023 USD 880,000 US Treasury 1,75% 15/05/2023 USD 10,000,000 US Treasury 1,75% 13/08/2033 USD 10,000,000 US Treasury 1,75% 13/08/2023 USD 10,000,000 US Treasury 1,25% 29/02/2024 USD 17,730,000 US Treasury 1,25% 29/02/2024 USD 17,730,000 US Treasury 2,155% 15/05/2024 USD 17,730,000 US Treasury 2,155% 15/05/2024 USD 17,730,000 US Treasury 2,15% 15/05/2024 USD 17,730,000 US Treasury 2,25% 15/05/2024 USD 1,266,000 US Treasury 2,25% 15/05/2024 USD 1,266,000 US Treasury 1,25% 15/05/2024 USD 2,464,000 US Treasury 1,25% 15/05/2025 USD 2,464,000 USD 1,264,000 USD 1,264,0	622,867	0.00	US Treasury 2.875% 15/05/2049	USD	5,296,000	4,271,348	0.11
Tyson Foods, Inc. 4,875% 15/08/2034 USD 390,000 URR, Inc., REIT 2,95% 01/09/2026 USD 275,000 UDR, Inc., REIT 2,59% 01/09/2027 USD 1,383,000 UDR, Inc., REIT 3,59% 01/07/2027 USD 1,383,000 UDR, Inc., REIT 2,19% 01/08/2032 USD 1,500,000 Union Carbide Corp. 7,759% 01/10/2096 USD 650,000 Union Electric Corp. 3,95% 15/06/2027 USD 715,000 Union Pacific Corp. 3,95% 15/06/2027 USD 900,000 UnitedHealth Group, Inc. 3,59% USD 396,000 15/07/2035 USD 1,495,000 UST Teasury 1,59% 28/02/2023 USD 1,095,000 US Treasury 1,75% 15/05/2023 USD 24,036,000 US Treasury 1,75% 15/05/2023 USD 10,000,000 US Treasury 1,75% 30/06/2023 USD 10,000,000 US Treasury 1,25% 98/01/2023 USD 1,000,000 US Treasury 1,25% 15/05/2024 USD 1,730,000 12 US Treasury 1,25% 15/05/2024 USD 1,000,000 12 US Treasury 1,25% 15/05/2024	399,136	0.02	US Treasury 2.25% 15/08/2049 US Treasury 2.375% 15/11/2049	USD USD	1,880,000 19,005,000	1,326,208 13,790,132	0.03
UDR, Inc., REIT 2-95% 01/09/2026 USD 276,000 UDR, Inc., REIT 3/% 01/07/2027 USD 1.383,000 UDR, Inc., REIT 3/% 01/07/2027 USD 1.383,000 UDR, Inc., REIT 3/% 01/07/2027 USD 1.520,000 UDR, Inc., REIT 21/% 01/08/2032 USD 1.520,000 Union Electric Co. 2.95% 15/06/2027 USD 7.500,000 Union Pacific Corp., 3-9% 15/08/2039 USD 900,000 Union Pacific Corp., 3-9% 15/08/2039 USD 3/6,000 UniceHealth Group, Inc. 4.625% 15/07/2035 USD 3/6,000 USD 1.5/07/2035 USD 1.5/07/2035 USD 1.5/08/2039 USD 1.5/08/2039 USD 1.5/08/2039 USD 1.095,000 USD 1.5/08/2039 USD 1.095,000 USD 1.5/08/2033 USD 1.095,000 USD 1.5/08/2034 USD	1,187,202	0.03	US Treasury 2% 15/02/2050	USD	12,454,000	8,254,180	0.21
UDR, Inc., REIT 3.5% 01/07/2027 UDR, Inc., REIT 39% 15/08/2031 UDR, Inc., REIT 39% 15/08/2032 UDR, Inc., REIT 2.1% 01/08/2032 UDR, Inc., REIT 2.1% 01/08/2032 UDR, Inc., REIT 2.1% 01/08/2032 UDR 1000 UD	373,184	0.01	US Treasury 1.25% 15/05/2050	USD	12,378,000	6,680,494	0.17
UDR, Inc., REIT 39: I5/08/2031 USD 1.520,000 Union Carbide Corp. 7.75% 01/10/2096 USD 55,000 Union Carbide Corp. 7.75% 01/10/2096 USD 650,000 Union Carbide Corp. 7.75% 01/10/2096 USD 715,000 Union Pacific Corp. 3.95% 15/08/2079 USD 900,000 UnicedHealth Group, Inc. 4.625% ISD 396,000 UnicedHealth Group, Inc. 4.625% USD 396,000 UnicedHealth Group, Inc. 5.5% USD 1.495,000 USD 1.5/08/2039 USD 1.5/08/2033 USD 1.095,000 USD 1.5/08/2034 USD 1.095,000 USD 1.5/	252,550 1,287,555	0.01	US Treasury 1.375% 15/08/2050 US Treasury 1.625% 15/11/2050	USD USD	2,615,000 14,815,000	1,458,731 8,847,043	0.04
Union Carbide Corp. 7.75% 01/10/2096 USD 650,000 Union Pacific Corp. 3,95% 15/08/2075 USD 715,000 Union Pacific Corp. 3,95% 15/08/2059 USD 900,000 UnitedHealth Group, Inc. 4,625% USD 396,000 UnitedHealth Group, Inc. 3,5% USD 1,70/2035 USD 1,70/2035 USD 1,495,000 UnitedHealth Group, Inc. 5,875% USD 1,095,000 U	384,163	0.01	US Treasury 1.875% 15/02/2051	USD	30,489,000	19,425,423	0.50
Union Electric Co. 2:95% 15/06/2027 USD 715,000 UnitedHealth Group, Inc. 4.625% USD 900,000 UnitedHealth Group, Inc. 4.625% USD 396,000 UnitedHealth Group, Inc. 3:5% USD 15/07/2025 USD 396,000 USD 15/08/2039 USD 1,495,000 USD 15/08/2039 USD 1,095,000 USD 15/08/2033 USD 1,095,000 USD 16/08/2033 USD 2,000,000 2 US Treasury 1.59% 15/05/2023 USD 2,000,000 2 US Treasury 1.75% 15/05/2023 USD 2,000,000 2 US Treasury 1,275% 30/06/2023 USD 880,000 US Treasury 1,275% 30/06/2023 USD 10,000,000 USD 15/08/2033 USD 10,000,000 USD 15/08/2034 USD 10,000,000 USD 15/08/204 USD 10,000,000 USD 15/08/2034 USD 10,000,000	1,119,564	0.03	US Treasury 2.375% 15/05/2051	USD	8,990,000	6,467,357	0.17
Union Pacific Corp. 3.99% 15/08/2059 Usine Pacific Corp. 3.99% 15/08/2059 Usine Usin	732,158	0.02	US Treasury 2% 15/08/2051	USD	9,200,000	6,040,375	0.16
UnitedHealth Group, Inc. 4.625% 15/07/2035 USD 396,000 USD 15/07/2035 USD 396,000 USD 15/08/2039 USD 1,495,000 USD	666,527 709,212	0.02	US Treasury 1.875% 15/11/2051 US Treasury 2.25% 15/02/2052	USD USD	16,095,000 57,575,000	10,219,696 40,160,811	0.27 1.04
UnitedHealth Group, Inc. 3.5% IS/08/2039 USD 1,495,000 IS/08/2039 USD 1,495,000 IS/08/2039 USD 1,495,000 IS/08/2039 USD 1,095,000 USD Freasury 1.5% 82/02/2023 USD 24,636,000 24 USD Freasury 1,57% 81/05/2023 USD 88,000 USD Freasury 1,375% 30/06/2023 USD 10,000,000 IST Freasury 1,375% 31/08/2023 USD 10,000,000 IST Freasury 1,275% 31/08/2023 USD 10,000,000 USD Freasury 1,255% 31/10/2023 USD 10,000,000 IST Freasury 1,625% 31/10/2023 USD 11,000,000 USD Freasury 2,125% 29/02/2024 USD 17,730,000 IST Freasury 2,5% 15/05/2024 USD 1,000,000 USD Freasury 2,5% 15/05/2024 USD 1,068,000 USD Freasury 2,5% 31/12/2024 USD 1,26,45,000 USD Freasury 1,5% 31/12/2024 USD 1,24,54,000 USD Freasury 2,125% 31/12/2024 USD 2,454,000 USD 1,5% 50,000 USD Freasury 1,5% 31/12/2024 USD 2,454,000 USD 1,500,000 USD 1,500,00			US Treasury 2.875% 15/05/2052	USD	4,445,000	3,574,058	0.09
15/08/2029 USD 1,495,000 Lis/02/2053 USD 1,095,000 Lis/02/2053 USD 1,095,000 US Treasury 1,15% 28/02/2023 USD 22,000,000 2 US Treasury 1,75% 15/05/2023 USD 24,636,000 2 US Treasury 1,375% 30/06/2023 USD 10,000,000 5 US Treasury 1,375% 30/06/2023 USD 10,000,000 10 US Treasury 1,25% 29/02/2024 USD 11,000,000 10 US Treasury 2,125% 29/02/2024 USD 17,730,000 12 US Treasury 2,2% 30/06/2024 USD 36,000 2 US Treasury 1,75% 31/12/2024 USD 2,245,000 2 US Treasury 1,25% 15/05/2025 USD 2,245,000 2	384,825	0.01	US Treasury 3% 15/08/2052	USD	16,000,000	13,242,500	0.34
15/02/2053 USD 1,095,000 US Treasury 1.5% 28/02/2023 USD 22,000,000 2 US Treasury 1.75% 15/05/2023 USD 24,636,000 24 US Treasury 1.75% 30/05/2023 USD 24,636,000 24 US Treasury 1.375% 30/06/2023 USD 10,000,000 5 US Treasury 1.25% 30/06/2023 USD 10,000,000 10 US Treasury 1.25% 30/06/2023 USD 11,000,000 10 US Treasury 2.125% 29/02/2024 USD 17,730,000 12 US Treasury 2.9% 15/06/2024 USD 36,000 24 US Treasury 2.45% 11/2/2024 USD 1,068,000 24 US Treasury 2.25% 11/2/2024 USD 1,068,000 25 US Treasury 2.25% 15/05/2025 USD 69,500 26	1,236,523	0.03	US Treasury 4% 15/11/2052 US Treasury Inflation Indexed, FRN	USD	10,000,000	10,042,187	0.26
US Treasury 1.5% 28/02/2023 USD 22,000,000 22 US Treasury 2.75% 13/05/2023 USD 24,636,000 24 USD 18,80,000 US Treasury 2.75% 31/05/2023 USD 880,000 US Treasury 1.375% 31/05/2023 USD 10,000,000 US Treasury 1.375% 31/05/2023 USD 10,000,000 US Treasury 1.625% 31/10/2023 USD 11,000,000 US Treasury 2.125% 29/02/2024 USD 17,730,000 US Treasury 2.125% 29/02/2024 USD 17,730,000 US Treasury 2.95% 15/05/2024 USD 369,000 US Treasury 2.95% 15/05/2024 USD 1,068,000 US Treasury 2.75% 15/05/2024 USD 22,454,000 US Treasury 2.125% 15/05/2025 USD 695,000 US Treasury 2.125% 15/05/2025 USD 695,000 USD 10,000,000 USD 10	1,187,353	0.03	1.75% 15/01/2028	USD	1,500,000	2,130,460	0.06
US Treasury 1.75% 15/05/2023 USD 24,638,000 24 UST Treasury 2.75% 31/05/2023 USD 88,00.00 US Treasury 1.375% 31/06/2023 USD 10,000,000 5 US Treasury 1.375% 31/06/2023 USD 10,000,000 10 US Treasury 1.25% 31/06/2023 USD 11,000,000 10 US Treasury 2.125% 29/02/2024 USD 11,000,000 12 US Treasury 2.125% 29/02/2024 USD 17,730,000 12 US Treasury 2.5% 15/05/2024 USD 36,90.00 12 US Treasury 2.45% 15/05/2024 USD 1,068,000 12 US Treasury 1.75% 31/2/2024 USD 2.454,000 12 US Treasury 2.15% 31/2/2025 USD 695,000	1,899,171	0.57	US Treasury Inflation Indexed, FRN 2.5% 15/01/2029	USD	1,000,000	1,443,783	0.04
US Treasury 1.375% 31/06/2023 USD 10,000,000 10 US Treasury 1.625% 31/10/2023 USD 10,000,000 US Treasury 1.625% 31/10/2023 USD 11,000,000 US Treasury 2.125% 29/02/2024 USD 17,730,000 US Treasury 2.125% 29/02/2024 USD 369,000 US Treasury 2.9% 15/05/2024 USD 369,000 US Treasury 2.9% 15/05/2024 USD 1.068,000 US Treasury 2.45% 31/12/2024 USD 2.454,000 USD 1.668,000 US Treasury 2.125% 15/05/2025 USD 695,000 USD 1.500,000 US	1,372,756	0.63	US Treasury STRIPS 0% 15/02/2023	USD	15,076,000	15,002,618	0.39
US Treasury 1.75% 31/08/2023 USD 10,000,000 US US Treasury 1.25% 31/10/2023 USD 11,000,000 US US Treasury 2.15% 29/02/2024 USD 13,000,000 US US Treasury 2.95% 15/05/2024 USD 369,000 US US Treasury 2% 30/06/2024 USD 1,066,000 US US Treasury 1.75% 31/12/2024 USD 24,454,000 US US Treasury 1.25% 11/2/2024 USD 24,454,000 US US Treasury 2.125% 15/05/2025 USD 695,000	873,108	0.02	US Treasury STRIPS 0% 15/08/2023	USD	11,765,000	11,434,571	0.30
US Treasury 1.625% 31/10/2023 USD 11.000,000 10 US Treasury 2.15% 92/02/2024 USD 17.730,000 ID US Treasury 2.5% 15/05/2024 USD 3.69,000 US US Treasury 2.8% 30/06/2024 USD 1.068,000 US US Treasury 1.75% 31/12/2024 USD 2.454,000 2 US Treasury 2.125% 15/05/2025 USD 695,000	9,843,750 9,778,911	0.26 0.25	US Treasury STRIPS 0% 15/11/2023	USD	3,287,000	3,156,681	0.08
US Treasury 2.125% 29/02/2024 USD 17,730,000 IZ US Treasury 2.5% 15/05/2024 USD 3.69,000 IZ US Treasury 2% 30/06/2024 USD 1,068,000 IZ US Treasury 1.75% 31/12/2024 USD 2,484,000 IZ US Treasury 2.125% 15/05/2025 USD 695,000	,728,868	0.23	US Treasury STRIPS 0% 15/02/2024 US Treasury STRIPS 0% 15/05/2024	USD USD	7,713,000 4,150,000	7,329,800 3,901,191	0.19
US Treasury 2% 30/06/2024 USD 1,068,000 2 US Treasury 1.75% 31/12/2024 USD 22,454,000 2 US Treasury 2.125% 15/05/2025 USD 695,000	7,220,262	0.45	US Treasury STRIPS 0% 15/05/2026	USD	1,000,000	869,604	0.02
US Treasury 1.75% 31/12/2024 USD 22,454,000 2 US Treasury 2.125% 15/05/2025 USD 695,000	358,334	0.01	US Treasury STRIPS 0% 15/08/2026	USD	100,000	86,030	0.00
US Treasury 2.125% 15/05/2025 USD 695,000	1,027,491 1,320,775	0.03	US Treasury STRIPS 0% 15/08/2033	USD	1,600,000	1,036,507	0.03
	660,494	0.55	US Treasury STRIPS 0% 15/11/2033 US Treasury STRIPS 0% 15/11/2034	USD	3,920,000	2,512,864 2,208,934	0.07
35ca56. 1 E 10 15 10 15 10 10 10 10 10 10 10 10 10 10 10 10 10	9,437,891	0.25	US Treasury STRIPS 0% 15/11/2034 US Treasury STRIPS 0% 15/02/2035	USD USD	3,600,000 1,515,000	917,209	0.06
US Treasury 0.375% 31/01/2026 USD 15,800,000 14	,064,469	0.37	US Treasury STRIPS 0% 15/05/2035	USD	2,600,000	1,560,911	0.04
US Treasury 1.625% 15/02/2026 USD 639,100	591,392 ,495,869	0.02	US Treasury STRIPS 0% 15/11/2043	USD	10,000,000	4,081,952	0.11
	,495,869	0.48	Valero Energy Corp. 2.15% 15/09/2027 Valero Energy Corp. 7.5% 15/04/2032	USD USD	1,277,000	1,121,300	0.03
US Treasury 0.75% 30/04/2026 USD 980,000	876,296	0.02	Valero Energy Corp. 7.5% 15/04/2032 Ventas Realty LP, REIT 3.75%		251,000	282,603	0.01
	,405,895	0.87	01/05/2024	USD	300,000	292,995	0.01
	1,592,539 7,262,972	0.04	Ventas Realty LP, REIT 4.125% 15/01/2026	USD	43,000	41,740	0.00

Ventas Really LP, REIT 3,85%	Couche-Tard, Inc., 144A	1,857,417 529,996	0.05
Ventas Really LP, REIT 3.85% USD 369,000 346,755 0.01 144A 1.15% 144A 1.25%	07/06/2024 USD 2,005,000 Pass-Through Trust, Series 44A 4,125% 15/11/2026	1,857,417 529,996	0.05
Verizon Communications, Inc. 0.85% 20/11/2025 Verizon Communications, Inc. 2.1% 22/203/2038 Verizon Communications, Inc. 2.1% 22/203/2030 Verizon Communications, Inc. 2.65% 20/11/2040 Verizon Communica	44A 4.125% 15/11/2026 3ass-Through Trust, Series 44A 3.6% 15/09/2028 3ass-Through Trust, Series 44A 3.5% 15/07/2031 3ass-Through Trust, Series 44A 3.5% 15/07/2031 455 275 275 275 275 275 275 275 275 275 2	529,996	
Verizon Communications, Inc. 2.1% VSD 745,000 647,627 0.02 Canada Verizon Communications, Inc. 3.15% VSD 2.915,000 2.574,866 0.07 Air Canada Verizon Communications, Inc. 2.65% VSD 2.915,000 2.574,866 0.07 Air Canada Verizon Communications, Inc. 2.65% VSD 2.481,000 1.686,139 0.04 Varicanada Verizon Communications, Inc. 2.65% VSD 2.00,000 207,241 0.01 Air Canada Virginia Electric and Power Co. 6.9% VSD 2.00,000 207,241 0.01 Air Canada Virginia Electric and Power Co. 3.8% VSD 700,000 541,428 0.01 Air Canada Virginia Electric and Power Co. 3.8% VSD 2.840,000 2.554,38 0.01 Air Canada Virginia Electric and Power Co. 3.8% VSD 2.840,000 2.554,38 0.01 Air Canada Virginia Electric and Power Co. 3.8% VSD 2.460,000 2.518,630 0.05 Air Canada Virginia Electric and Power Co. 4.996 VI/IL/2045 VSD 359,000 310,720 0.01 Air Canada Virginia Electric and Power Co. 4.996 VI/IL/2045 VSD 359,000 310,720 0.01 Air Canada Virginia Electric and Power Co. 4.996 VI/IL/2045 VSD 359,000 310,720 0.01 Air Canada Virginia Electric and Power Co. 4.996 VI/IL/2045 VSD 359,000 310,720 0.01 Air Canada Virginia Electric and Power Co. 4.996 VI/IL/2045 VSD 4.400,000 2.218,630 0.05 Air Canada Virginia Electric and Power Co. 4.996 VI/IL/2045 VSD 4.400,000 2.248,69 0.02 Air Canada Virginia Electric and Power Co. 4.996 VI/IL/2046 VSD 4.400,000 2.247,572 0.00 VSD VS	44A 4.125% 15/11/2026 3ass-Through Trust, Series 44A 3.6% 15/09/2028 3ass-Through Trust, Series 44A 3.5% 15/07/2031 3ass-Through Trust, Series 44A 3.5% 15/07/2031 455 275 275 275 275 275 275 275 275 275 2		0.01
Verizon Communications, Inc. 3.1596 USD 2.915,000 2.574,866 O.07 Air Canada Preizon Communications, Inc. 2.6596 USD 2.481,000 1.686,139 O.04 Air Canada Prizon Communications, Inc. 2.6596 USD 2.481,000 1.686,139 O.04 Air Canada Prizon Communications, Inc. 2.6596 USD 2.00,000 207,241 O.01 Air Canada Prizon Communications, Inc. 2.6596 USD O.000 O.07,241 O.01 Air Canada Prizon Communications, Inc. 2.898 USD 1.512,000 1.236,405 O.03 Air Canada Prizon Communications, Inc. 2.898 USD 1.512,000 1.236,405 O.03 Air Canada Prizon Communications, Inc. 2.898 O.01	44A 4.125% 15/11/2026 3ass-Through Trust, Series 44A 3.6% 15/09/2028 3ass-Through Trust, Series 44A 3.5% 15/07/2031 3ass-Through Trust, Series 44A 3.5% 15/07/2031 455 275 275 275 275 275 275 275 275 275 2		0.0
22/03/2030	2ass-Through Trust, Series 44A 3.6% 15/09/2028 USD 335,375 2ass-Through Trust, Series USD 1,994,362 4AA 3.5% 15/07/2031 USD 1,994,362 144A 3.3% 15/07/2031 USD 651,269 10 couche-Tard, Inc., 144A USD 1,190,000 15/2041 USD 1,190,000 15 couche-Tard, Inc., 144A USD 1,190,000		
20/11/2040	Pass-Through Trust, Series 44A 3.55% is (707/2031 USD 1,994,362 Pass-Through Trust, Series USD 651,269 144A 3.39% is (707/2031) USD 651,269 Couche-Tard, Inc., 144A USD 1,190,000 Couche-Tard, Inc., 144A USD 1,190,000		0.0
IS/OS/2037	Pass-Through Trust, Series 144A 3.3% 15/07/2031 USD 651,269 651,269 05/2041 USD 1,190,000 1 Couche-Tard, Inc., 144A		0.04
15/09/2047	n Couche-Tard, Inc., 144A 05/2041 USD 1,190,000 n Couche-Tard, Inc., 144A		0.0
Wells Fargo & Co. 5.3796 02/11/2043	Couche-Tard, Inc., 144A		
Mells Fargo & Co. 9.6069 15/01/2044 USD 2,640,000 2,561,626 0.07 3.8% 25/0			0.0
Welltower, Inc., REIT 2.7% is/02/2027		1,790,661	0.0
Welltower, Inc., REIT 4,95% USD 1,372,000 1,138,324 0.03 Bank of Melltower, Inc., REIT 4,95% USD 1,372,000 2,248,69 0.02 Melltower, Inc., REIT 4,95% USD 1,140,000 924,869 0.02 Meltower, Inc., REIT 4,25% 01/10/2026 USD 1,400,000 4,243,472 0.11 25/00/2027 USD 1,975,000 1,577,029 0.04 25/01/2028 USD 3,000,000 2,227,537 0.06 27/01/2028 USD 3,000,000 2,227,537 0.06 27/01/2028 USD 3,000,000 2,227,537 0.06 27/01/2028 USD 16,600 15,5096 0.00 3,000 2,000	n Couche-Tard, Inc., 144A 05/2051 USD 1,325,000	895,773	0.0
DJO9/2048	itreal 3.3% 05/02/2024 USD 1,200,000		0.03
1,140,000 9,24,869 0,002 15/12/2036 1,140,000 9,24,869 0,002 15/12/2036 1,140,000 0,2421,3472 0,11 2,000 1,111,2	treal 1.85% 01/05/2025 USD 1,950,000	1,815,202	0.0
VP Carey, Inc., REIT 2.45% 01/10/2026	treal, FRN 3.803% USD 433,000	382,774	0.0
VP Carey, Inc., REIT 2.4% 0.1/02/2031 USD 1.975,000 1.577,029 0.04 Brookfield WCarey, Inc., REIT 2.5% 0.1/04/2033 USD 3.00,000 2.227.537 0.06 20/09/204 WRKC6, Inc. 3.9% 0.1/06/2028 USD 315,000 289,891 0.01 (2.009/204 0.00 3.15,000 15.506 0.00 3.15,000 0.00 1.324,590 0.00 3.15,000 0.00 1.324,590 0.00 3.15,000 0.00 0.00 0.00 0.00 0.00 0.00 0.00	inance, Inc. 3.9%		
No.	USD 422,000	387,933	0.0
MRKC, Inc. 3.9% 01/10/2026 WISD 16.000 15.096 Ocetis, Inc. 2.98/891 01/11/2026 USD 1.630,000 1.324,590 0.03 I,583,650,089 41.15 I,583,650,089 41.15 I,583,650,089 41.15 I,583,650,089 41.15 Nutrien Ltc. Ontario Te. Properties 20/03/202 IAVA 3.5% 0.05/5/2027 USD 1,751,000 1.660,900 0.04 I,111,372 0.03 I,747,225,130 45.40 I,747,225,13		55,317	0.00
	perial Bank of Commerce		
			0.0
1,583,650,089 41.15 Nutrien Ltd Nutr	% 14/09/2031 USD 3,025,000 4% 15/12/2026 USD 850,000		0.0
Capta	4.125% 15/03/2035 USD 500,000		0.0
Avoign Hold	chers' Cadillac Fairview rust, 144A 3.875%		
1,14,14,14,14,14,14,14,14,14,14,14,14,14	USD 804,000	741,763	0.0
1,111,1372 0.03 0.01 0	Quebec Canada 6.35% USD 270,000	281,374	0.0
Total Bonds	er Finance Canada Ltd. 2025 USD 2,950,000	2,708,376	0.0
Avoion Hold		18,084,383	0.47
Avoign Hot Avo	nds	10,00 1,505	
Avoilon Hol zansferable securities and money market instruments dealt in on another regulated narket ansferable securities and money market instruments dealt in on another regulated sharket ansferable securities and money market instruments dealt in on another regulated ansferable securities and money market instruments dealt in on another regulated 2,875% 15,000 Avoilon Hol 5,5% 15,700 Avoilon Hol 4,25% 15,707/2027 By Sp. 2,129% 21,120,000 B37,204 B37,204 B37,5% 01,000 B37,204 B37,5% 01,000 B37,000 B37,204 B37,5% 01,000 B37,000 B37,204 B37,5% 01,000 B37,000 B37,	ings Funding Ltd., 144A	2,860,950	0.08
Avoid Avoi	ings Funding Ltd., 144A		0.0
Avoid n Hot	ings Funding Ltd., 144A		
Series S	2026 USD 7,175,000 ings Funding Ltd., 144A	6,819,054	0.18
### Across	2/2026 USD 1,380,000	1,188,014	0.03
15/07/2027 USD 895,000 837,204 0.02 43/3756/01 43/3756/	ings Funding Ltd., 144A 4/2026 USD 1,830,000	1,662,665	0.04
Australia & New Zealand Banking USD 2,130,000 2,046,841 0.5 Avoion Hol Compromedalth Bank of Australia, USD 2,130,000 2,046,841 0.05 Avoion Hol 444 A 33.09% II/O/3/C041 USD 765,000 522,766 0.01 HERO Func 444 A 33.09% II/O/3/C042 USD 826,000 758,475 0.02 Park Aeros 4,946 3/09/207206 USD 1,565,000 1,133,823 0.03 6,5% 1,507 Macquarie Group Ltd., 144A 6.207% USD 2,527,000 2,548,601 0.07 Renew, Se 22/11/2024 USD 2,527,000 3,774,541 0.10 Valcious Industralia Bank Ltd., 144A 33396 2/108/2030 USD 1,660,000 1,261,343 0.03 Finland Valcious Industralia Bank Ltd., 5266 USD 1,795,000 1,516,215 0.04 06/706/205 Valcious Industralia Bank Ltd., 586 USD 4,930,000 4,784,049 0.12	ings Funding Ltd., 144A 05/2026 USD 605,000	548,445	0.0
Commonwealth Bank of Australia, 1444 3.03% (1)/03/2041 USD 765,000 522,766 0.01 HERR Future 144A 3.05% (3)/09/2026 USD 826,000 758,475 0.02 4.5% (1)/03/2041 USD 826,000 758,475 0.02 4.5% (1)/03/204 USD 1.565,000 1.133,823 0.03 5.5% (15/03/203/203/203/203/203/203/203/203/203/	ings Funding Ltd., 144A		
AFR Bond Issuer Pty, Ltd., REIT, 144A A2933W 27/08/2026 USD 826,000 758,475 0.02 A25,96 15/02 0.05 0.	ng Trust, Series 2017-1A		0.28
5.4% 50/09/2002 4.5% 15/01 4	.46% 20/09/2047 USD 1,677,851 ace Holdings Ltd., 144A	1,593,902	0.04
Macquarie Group Ltd., 144A 6.207% Macquarie Group Ltd., 144A 6.207% Macquarie Group Ltd., FRN, 144A Macquarie Group Ltd., FRN, 14		857,942	0.0
20/09/205		363,525	0.0
5.033% Is/01/2030 Mational Australia Bank Ltd., 144A 2.332% 21/08/2030 Wat long Australia Bank Ltd., FRN, Israel Wat long Australia Bank Ltd., FRN, Israel Wat long Australia Bank Ltd., FRN, Wat long Australia Bank Ltd., FRN, Wat long Australia Bank Ltd., FRN, Wat long Australia Bank Ltd. 3.5% Wat long Australia Bank Ltd. 3.5% USD 4,930,000 4,784,049 0.12 22/09/2025		725,912	0.0
2.332% 21/08/2030 USD 1,660,000 1,261,343 0.03 Finland Mattoinal Australia Bank Ltd., FRN, USD 1,795,000 1,516,215 0.04 Nordea Bank Ltd. 3.596 USD 4,930,000 4,784,049 0.12 22/09/202		30,367,164	0.79
144A 3.933% 02/08/2034 USD 1,795,000 1,516,215 0.04 06/06/202 National Australia Bank Ltd. 3.5% USD 4,930,000 4,784,049 0.12 22/09/205			
09/06/2025 USD 4,930,000 4,784,049 0.12 22/09/202		6,085,624	0.16
Newcrest Finance Pty. Ltd., 144A	K Abp, 144A 5.375% USD 1,510,000	1,518,065	0.04
3.25% 13/05/2030 USD 955,000 795,774 0.02		7,603,689	0.20
Scentre Group Trust 1, REIT, 144A 3.5% 12/02/2025 USD 1,700,000 1,628,467 0.04 France			
	Finance SA, 144A 2.25% USD 578,000	565,822	0.02
Sydney Airport Finance Co. Pty. Ltd., Banque Fe			
Westpac Banking Corp. 3.133% BNP Pariba	erative du Credit Mutuel		0.0
18/11/2041 USD 1,789,000 1,187,918 0.03 09/06/202 Westpac Banking Corp., FRN 4.322% BNP Pariba	erative du Credit Mutuel .04% 04/10/2026 USD 2,845,000 SA, FRN, 144A 2.219%		0.03
23/11/2031 USD 3,920,000 3,685,850 0.10 13/01/2027 BNP Pariba	erative du Credit Mutuel 0.4% 0.4/10/2026 USD 2,845,000 SA, FRN, 144A 2.219% USD 1,422,000 SA, FRN, 144A 1.323%	740,877	0.02
31,257,051 0.81 15/09/202	erative du Credit Mutuel 04% 04/10/2026 USD 2,845,000 SA, FRN, 144A 2.219% SA, FRN, 144A 1.323% USD 1,422,000 SA, FRN, 144A 1.323% USD 848,000	2,790,110	
13/01/2031	erative du Credit Mutuel 04% 04/10/2026 USD 2,845,000 SA, FRN, 144A 2.219% USD 1,422,000 SA, FRN, 144A 1.323% USD 848,000 SA, FRN, 144A 2.159%	2,770,110	0.07

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
BNP Paribas SA, FRN, 144A 2.588% 12/08/2035	USD	2,891,000	2,120,986	0.06	Jersey Galaxy Pipeline Assets Bidco Ltd., 144A				
BPCE SA, 144A 4.625% 11/07/2024 BPCE SA, 144A 1% 20/01/2026	USD USD	1,100,000 3,415,000	1,071,537 2,996,450	0.03	2.94% 30/09/2040	USD	2,319,672	1,872,388	0.05
BPCE SA, FRN, 144A 1.652% 06/10/2026	USD	1,734,000	1,543,577	0.04	Luxembourg		_	1,872,388	0.05
BPCE SA, FRN, 144A 2.277% 20/01/2032	USD	2,495,000	1,868,963	0.05	nVent Finance SARL 4.55% 15/04/2028	USD	900.000	827.499	0.02
Credit Agricole SA, 144A 2.811% 11/01/2041	USD	1,355,000	847,169	0.02	SES SA, 144A 3.6% 04/04/2023 Swiss Re Finance Luxembourg SA, FRN,	USD	200,000	198,692	0.02
Credit Agricole SA, FRN, 144A 1.247% 26/01/2027	USD	6,207,000	5,440,340	0.14	144A 5% 02/04/2049	USD	1,000,000	923,935	0.02
Societe Generale SA, 144A 4.351% 13/06/2025	USD	5,000,000	4,892,015	0.13			_	1,950,126	0.05
Societe Generale SA, 144A 3% 22/01/2030	USD	364,000	296,718	0.01	Netherlands ABN AMRO Bank NV, FRN, 144A 2.47%				
Societe Generale SA, FRN, 144A 1.488% 14/12/2026 Societe Generale SA, FRN, 144A	USD	9,442,000	8,217,555	0.21	13/12/2029 Airbus SE, 144A 3.95% 10/04/2047	USD USD	2,200,000 210,000	1,785,139 171,364	0.05
1.792% 09/06/2027 Societe Generale SA, FRN, 144A	USD	865,000	744,265	0.02	Cooperatieve Rabobank UA 4.375% 04/08/2025	USD	501,000	489,340	0.01
2.889% 09/06/2032	USD	2,085,000	1,605,098	0.04	Cooperatieve Rabobank UA 3.75% 21/07/2026	USD	1,257,000	1,182,696	0.03
TotalEnergies Capital International SA 2.986% 29/06/2041	USD	2,750,000	2,067,051	0.05	EDP Finance BV, 144A 3.625% 15/07/2024	USD	2,740,000	2,646,248	0.07
		_	42,776,042	1.11	Enel Finance International NV, 144A 3.5% 06/04/2028	USD	745,000	653,933	0.02
Germany Deutsche Bank AG, FRN 2.222%					Siemens Financieringsmaatschappij NV, 144A 3.125% 16/03/2024	USD	700,000	684,754	0.02
18/09/2024 Deutsche Bank AG, FRN 2.129%	USD	3,955,000	3,826,087	0.10	Siemens Financieringsmaatschappij NV, 144A 2.35% 15/10/2026	USD	500,000	455,153	0.01
24/11/2026 Deutsche Telekom AG, 144A 3.625%	USD	1,940,000	1,716,310	0.04	Siemens Financieringsmaatschappij NV, 144A 4.4% 27/05/2045	USD	250,000	223,594	0.01
21/01/2050	USD	799,000 _	577,834	0.02				8,292,221	0.22
		_	6,120,231	0.16	New Zealand		_		
Hong Kong AIA Group Ltd., 144A 3.6%		505.000	540400		Bank of New Zealand, 144A 3.5% 20/02/2024	USD	620,000	608,741	0.02
09/04/2029	USD	595,000 _	540,190	0.01				608,741	0.02
Ireland		-	540,190	0.01	Norway Aker BP ASA, 144A 2% 15/07/2026	USD	1,041,000	916,947	0.02
AIB Group plc, FRN, 144A 4.263% 10/04/2025	USD	2,000,000	1,931,050	0.05				916,947	0.02
Bank of Ireland Group plc, FRN, 144A 6.253% 16/09/2026	USD	2,366,000	2.346.149	0.05	Panama		-		
0.23370 10/07/2020	035	_	4,277,199	0.11	Banco Nacional de Panama, 144A 2.5% 11/08/2030	USD	3,050,000	2,449,989	0.06
Israel		_					_	2,449,989	0.06
Israel Government Bond 5.5% 18/09/2033	USD	1,680,000	1,826,138	0.05	Supranational		-		
		_	1,826,138	0.05	NXP BV 2.5% 11/05/2031 NXP BV 3.25% 11/05/2041	USD USD	2,975,000 3,060,000	2,376,336 2,144,234	0.06 0.06
Italy							_	4,520,570	0.12
Eni SpA, 144A 4% 12/09/2023 UniCredit SpA, FRN, 144A 2.569%	USD	320,000	315,610	0.01	Switzerland		_		
22/09/2026 UniCredit SpA, FRN, 144A 1.982%	USD	2,800,000	2,485,189	0.06	Credit Suisse Group AG, 144A 4.282% 09/01/2028 Credit Suisse Group AG, FRN, 144A	USD	594,000	493,077	0.01
03/06/2027 UniCredit SpA, FRN, 144A 5.861%	USD	510,000	436,840	0.01	2.193% 05/06/2026 Credit Suisse Group AG, FRN, 144A	USD	1,070,000	914,861	0.02
19/06/2032 UniCredit SpA, FRN, 144A 7.296%	USD	1,400,000	1,233,521	0.03	3.091% 14/05/2032 UBS Group AG, 144A 4.125%	USD	1,860,000	1,288,385	0.03
02/04/2034	USD	710,000	653,844	0.02	24/09/2025 UBS Group AG, FRN, 144A 1.364%	USD	5,056,000	4,921,959	0.13
Japan		-	5,125,004	0.13	30/01/2027	USD	2,000,000	1,753,100	0.05
Mizuho Financial Group, Inc., FRN 2.226% 25/05/2026	LISD	1.675.000	1.540.005	0.04			_	9,371,382	0.24
Mizuho Financial Group, Inc., FRN 2.869% 13/09/2030	USD	1,872,000	1,569,398	0.04	United Kingdom AstraZeneca plc 6.45% 15/09/2037	USD	520,000	589,716	0.02
Nissan Motor Co. Ltd., 144A 4.345% 17/09/2027	USD	7.754.000	7.034.640	0.18	AstraZeneca plc 4% 18/09/2042 AstraZeneca plc 2.125% 06/08/2050	USD	430,000 1,210,000	373,195 716,437	0.01
ORIX Corp. 3.7% 18/07/2027 Sumitomo Life Insurance Co., FRN,	USD	500,000	468,158	0.01	Royalty Pharma plc 1.2% 02/09/2025 Vodafone Group plc 5.25%	USD	1,057,000	947,147	0.02
144A 4% 14/09/2077 Takeda Pharmaceutical Co. Ltd. 5%	USD	1,000,000	920,039	0.03	30/05/2048 Vodafone Group plc 4.875%	USD	683,000	608,623	0.02
26/11/2028 Takeda Pharmaceutical Co. Ltd. 5%	USD	2,065,000	2,049,605	0.05	19/06/2049	USD	2,550,000	2,126,131	0.05
3.025% 09/07/2040 Takeda Pharmaceutical Co. Ltd. 3.175%	USD	3,175,000	2,351,645	0.06			_	5,361,249	0.14
09/07/2050	USD	1,490,000 _	1,020,060	0.03	United States of America 7-Eleven, Inc., 144A 1.3% 10/02/2028	USD	1,234,000	1,024,087	0.03
		_	16,953,550	0.44	7-Eleven, Inc., 144A 2.5% 10/02/2041 AbbVie, Inc. 4.55% 15/03/2035	USD USD	1,258,000 500,000	835,475 469,367	0.02
					Activision Blizzard, Inc. 1.35% 15/09/2030	USD	1,062,000	831,627	0.02

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Advocate Health & Hospitals Corp.					Aviation Capital Group LLC, 144A				
2.211% 15/06/2030	USD	1,300,000	1,067,389	0.03	3.875% 01/05/2023	USD	1,950,000	1,934,395	0.05
AEP Transmission Co. LLC 4% 01/12/2046	USD	467,000	372,140	0.01	Aviation Capital Group LLC, 144A 5.5% 15/12/2024	USD	2,094,000	2,056,444	0.05
AEP Transmission Co. LLC 3.8% 15/06/2049	USD	615,000	483,868	0.01	Avis Budget Rental Car Funding AESOP LLC, Series 2018-2A 'A', 144A 4%				
JG SunAmerica Global Financing X.					20/03/2025	USD	7,000,000	6,887,875	0.18
.44A 6.9% 15/03/2032 Air Lease Corp. 3.875% 03/07/2023	USD USD	650,000 925,000	692,864 916,826	0.02	Baker Hughes Holdings LLC 5.125% 15/09/2040	USD	700,000	651,917	0.02
Alexander Funding Trust, 144A 1.841%					Baltimore Gas and Electric Co. 3.5%	USD			
5/11/2023 Alternative Loan Trust, Series	USD	2,000,000	1,916,571	0.05	15/08/2046 Baltimore Gas and Electric Co. 3.2%		385,000	288,921	0.01
2005-54CB '1A11' 5.5% 25/11/2035 Alternative Loan Trust, Series	USD	105,194	82,450	0.00	15/09/2049 Baltimore Gas and Electric Co. 2.9%	USD	885,000	630,966	0.02
2005-28CB '1A4' 5.5% 25/08/2035	USD	89,414	77,910	0.00	15/06/2050	USD	1,000,000	670,348	0.02
Alternative Loan Trust, Series 2004-2CB '1A9' 5.75% 25/03/2034	USD	268,209	265,982	0.01	BAMLL Commercial Mortgage Securities Trust, FRN 'A', 144A 4.227%				
Alternative Loan Trust, Series					10/08/2038	USD	5,275,000	4,765,270	0.12
2004-28CB '3A1' 6% 25/01/2035 Alternative Loan Trust, IO, FRN, Series	USD	21,450	18,957	0.00	Banc of America Funding Trust, Series 2004-2 '1CB1' 5.75% 20/09/2034	USD	22,950	22,453	0.00
2005-20CB '3A8' 0.361% 25/07/2035	USD	406,909	14,326	0.00	Banc of America Funding Trust, Series 2005-6 '2A7' 5.5% 25/10/2035	USD	70,233	58,357	0.00
Amazon.com, Inc. 3.875% 22/08/2037 American Airlines Pass-Through Trust,	USD	1,000,000	888,264	0.02	Banc of America Funding Trust STRIPS,	030	70,233	30,337	0.00
Series 2014-1 'A' 3.7% 01/04/2028 American Airlines Pass-Through Trust,	USD	1,439,328	1,235,749	0.03	PO, Series 2004-2 '30PO' 0% 20/09/2034	USD	7,351	5,360	0.00
Series 2016-2 'AA' 3.2% 15/12/2029	USD	431,700	376,640	0.01	Banc of America Funding Trust STRIPS,				
American Airlines Pass-Through Trust, Series 2016-3 'AA' 3% 15/04/2030	USD	763,315	657,201	0.02	PO, Series 2005-7 '30PO' 0% 25/11/2035	USD	10,911	9,911	0.00
American Homes 4 Rent Trust, Series			,	0.02	Bank of America Corp., FRN 3.458% 15/03/2025	USD	500,000	487,220	0.01
2014-SFR2 'A', 144A 3.786% 17/10/2036	USD	9,845,239	9,513,263	0.25	Bank of America Corp., FRN 3.366%				
American Homes 4 Rent Trust, Series 2014-SFR3 'A', 144A 3.678%					23/01/2026 Bank of America Corp., FRN 1.658%	USD	1,000,000	954,688	0.03
17/12/2036	USD	12,411,288	11,967,622	0.31	11/03/2027	USD	2,510,000	2,220,954	0.06
American Homes 4 Rent Trust, Series 2015-SFR1 'A', 144A 3.467%					Bank of America Corp., FRN 1.734% 22/07/2027	USD	705,000	618,100	0.02
17/04/2052	USD	6,185,386	5,901,590	0.15	Bank of America Corp., FRN 3.705% 24/04/2028	USD	3,600,000	3,341,768	0.09
American Homes 4 Rent Trust, Series 2015-SFR2 'A', 144A 3.732%					Bank of America Corp., FRN 4.376%				
7/10/2052 American Homes 4 Rent Trust, Series	USD	1,381,994	1,309,555	0.03	27/04/2028 Bank of America Corp., FRN 3.419%	USD	2,700,000	2,584,788	0.07
2014-SFR3 'B', 144A 4.201%					20/12/2028	USD	66,000	59,851	0.00
7/12/2036 American Homes 4 Rent Trust 'B',	USD	750,000	728,003	0.02	Bank of America Corp., FRN 3.97% 05/03/2029	USD	409,000	377,993	0.01
44A 3.813% 17/04/2052	USD	3,000,000	2,866,705	0.08	Bank of America Corp., FRN 2.087% 14/06/2029	USD	1,091,000	916,313	
American Homes 4 Rent Trust, Series 2014-SFR2 'C', 144A 4.705%					Bank of America Corp., FRN 2.592%				0.02
17/10/2036 American Homes 4 Rent Trust, Series	USD	1,300,000	1,256,856	0.03	29/04/2031 Bank of America Corp., FRN 1.898%	USD	3,045,000	2,483,947	0.07
2014-SFR3 'C', 144A 4.596%	uce		407.000		23/07/2031	USD	1,675,000	1,287,782	0.03
7/12/2036 American Homes 4 Rent Trust, Series	USD	500,000	487,083	0.01	Bank of America Corp., FRN 2.687% 22/04/2032	USD	2,635,000	2,113,851	0.06
2015-SFR2 'C', 144A 4.691% 17/10/2052	USD	1,893,000	1,809,881	0.05	Bank of America Corp., FRN 2.572%				
American Homes 4 Rent Trust, Series					20/10/2032 Bank of America Corp., FRN 2.676%	USD	1,190,000	933,940	0.02
2014-SFR3 'D', 144A 5.04% 17/12/2036 American Homes 4 Rent Trust, Series	USD	523,000	508,327	0.01	19/06/2041 Bank of New York Mellon Corp. (The),	USD	6,636,000	4,492,323	0.12
2015-SFR1 'D', 144A 4.407%	HCD	7 (10 000	7.207.472	0.40	FRN 3.43% 13/06/2025	USD	5,000,000	4,892,393	0.13
17/04/2052 American Homes 4 Rent Trust, Series	USD	7,618,000	7,286,463	0.19	BB-UBS Trust, Series 2012-SHOW 'A', 144A 3.43% 05/11/2036	USD	3,850,000	3,586,375	0.09
2015-SFR2 'D', 144A 5.036% 17/10/2052	USD	4,103,000	3,924,289	0.10	Bear Stearns ARM Trust, FRN, Series				
American Homes 4 Rent Trust, Series	030	4,103,000	3,724,207	0.10	2004-2 '14A' 3.103% 25/05/2034 Bear Stearns ARM Trust, FRN, Series	USD	16,811	15,447	0.00
2014-SFR2 'E', 144A 6.231% 17/10/2036	USD	6,100,000	5,954,192	0.16	2003-7 '3A' 3.485% 25/10/2033 Bear Stearns ARM Trust, FRN, Series	USD	3,359	3,074	0.00
American Homes 4 Rent Trust, Series 2014-SFR3 'E', 144A 6.418%					2003-4 '3A1' 3.569% 25/07/2033	USD	27,548	25,907	0.00
17/12/2036	USD	6,875,000	6,798,549	0.18	Bear Stearns ARM Trust, FRN, Series 2006-1 'A1' 6.8% 25/02/2036	USD	32,311	30,985	0.00
American Homes 4 Rent Trust, Series 2015-SFR1 'E', 144A 5.639%					Bear Stearns Commercial Mortgage	035	32,311	30,703	0.00
17/04/2052	USD	3,681,000	3,586,826	0.09	Securities Trust, IO, FRN, Series 2005-PWR8 'X1', 144A 0.716%				
American Homes 4 Rent Trust, Series 2015-SFR2 'E', 144A 6.07% 17/10/2052	USD	2,800,000	2,727,122	0.07	11/06/2041 Bear Stearns Commercial Mortgage	USD	2,466	3	0.00
American Municipal Power, Inc. 'B' 7.499% 15/02/2050		715.000	061 706		Securities Trust, IO, FRN, Series				
American Tower Trust #1, REIT, 144A	USD	715,000	861,286	0.02	2007-T26 'X1', 144A 0.951% 12/01/2045	USD	45,227	97	0.00
3.07% 15/03/2048 Amgen, Inc. 1.65% 15/08/2028	USD	1,950,000 1,190,000	1,938,742 992,950	0.05	Biogen, Inc. 2.25% 01/05/2030	USD	1,520,000	1,235,997	0.03
Amgen, Inc. 3.15% 21/02/2040	USD	625,000	465,492	0.03 0.01	3.65% 14/07/2023	USD	1,860,000	1,843,023	0.05
Analog Devices, Inc. 2.8% 01/10/2041 Apple, Inc. 3.45% 09/02/2045	USD USD	1,854,000 792,000	1,366,964 640,074	0.04	Bon Secours Mercy Health, Inc. 3.205% 01/06/2050	USD	1,980,000	1,327,678	0.04
Apple, Inc. 3.85% 04/08/2046	USD	879,000	752,140	0.02	Boston Gas Co., 144A 4.487%				
Ascension Health 2.532% 15/11/2029 Assurant, Inc. 4.2% 27/09/2023	USD USD	1,770,000 682,000	1,519,024 674,631	0.04	15/02/2042 Bristol-Myers Squibb Co. 4.125%	USD	149,000	125,072	0.00
Athene Global Funding, 144A 2.75%					15/06/2039	USD	936,000	834,907	0.02
25/06/2024 Athene Global Funding, 144A 2.5%	USD	1,885,000	1,794,469	0.05	Bristol-Myers Squibb Co. 4.55% 20/02/2048	USD	777,000	704,339	0.02
14/01/2025	USD	767,000	718,977	0.02	British Airways Pass-Through Trust, Series 2013-1 'A', 144A 4.125%				
Athene Global Funding, 144A 1.45% 08/01/2026	USD	2,770,000	2,431,574	0.06	20/03/2033	USD	1,337,652	1,151,549	0.03
Athene Global Funding, 144A 2.95%									
12/11/2026	USD	5,285,000	4,783,414	0.12					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
British Airways Pass-Through Trust,					CHL Mortgage Pass-Through Trust,	uco	00.440	02.024	
Series 2018-1 'AA', 144A 3.8% 20/03/2033	USD	574,796	524,080	0.01	Series 2004-3 'A26' 5.5% 25/04/2034 CHL Mortgage Pass-Through Trust,	USD	98,649	93,834	0.00
British Airways Pass-Through Trust, Series 2019-1 'AA', 144A 3.3%					Series 2004-3 'A4' 5.75% 25/04/2034 Cigna Corp. 4.5% 25/02/2026	USD USD	49,324 1,366,000	47,312 1,347,200	0.00
15/06/2034 Brixmor Operating Partnership LP,	USD	1,082,050	929,148	0.02	Cigna Corp. 4.8% 15/07/2046 Cincinnati Financial Corp. 6.92%	USD	156,000	140,618	0.00
REIT 2.5% 16/08/2031	USD	765,000	586,095	0.02	15/05/2028	USD	290,000	309,972	0.01
Broadcom, Inc., 144A 2.45% 15/02/2031	USD	4,373,000	3,451,996	0.09	Cincinnati Financial Corp. 6.125% 01/11/2034	USD	1,000,000	1,032,447	0.03
Broadcom, Inc., 144A 3.137% 15/11/2035	USD	3,709,000	2,736,036	0.07	Citicorp Mortgage Securities REMIC Pass-Through Certificates Trust, Series				
Broadcom, Inc., 144A 3.187% 15/11/2036	USD	77,000	55,795	0.00	2005-3 '2A2' 5% 25/04/2020	USD	2,928	2,795	0.00
Brooklyn Union Gas Co. (The), 144A					Citicorp Mortgage Securities Trust, Series 2006-4 '1A2' 6% 25/08/2036	USD	39,037	34,257	0.00
3.865% 04/03/2029 Brooklyn Union Gas Co. (The), 144A	USD	785,000	706,563	0.02	Citicorp Mortgage Securities, Inc., Series 2004-3 'A5' 5.25% 25/05/2034	USD	146,821	139,110	0.00
4.273% 15/03/2048 Buckeye Partners LP 5.85% 15/11/2043	USD USD	760,000 450,000	573,339 338,196	0.02	Citigroup Global Markets Mortgage Securities VII, Inc., FRN, Series				
BXG Receivables Note Trust 'B', 144A 3.95% 02/02/2034	USD	1,861,149	1,751,121		2003-HYB1 'A' 4.24% 25/09/2033	USD	19,265	19,050	0.00
BXG Receivables Note Trust, Series				0.05	Citigroup Global Markets Mortgage Securities VII, Inc. STRIPS, PO, Series				
2018-A 'C', 144A 4.44% 02/02/2034 BXP Trust, Series 2017-GM 'A', 144A	USD	2,070,803	1,923,149	0.05	2003-UP2 'P01' 0% 25/06/2033 Citigroup Mortgage Loan Trust, Inc.,	USD	51	45	0.00
3.379% 13/06/2039 Cameron LNG LLC, 144A 3.302%	USD	14,000,000	12,508,423	0.33	Series 2005-2 '2A11' 5.5% 25/05/2035 Citigroup Mortgage Loan Trust, Inc.,	USD	50,621	48,719	0.00
15/01/2035	USD	2,200,000	1,780,061	0.05	Series 2003-1 '2A5' 5.25% 25/10/2033	USD	4,841	4,646	0.00
Camillo 1-A-1 Issuer LLC, Series 2018-SFR1 'A', 144A 5.25%					Citigroup Mortgage Loan Trust, Inc., Series 2003-1 '3A4' 5.25% 25/09/2033	USD	13,569	12,475	0.00
05/06/2028 Camillo LLC, Series 2016-SFR 1 5%	USD	4,194,017	4,190,611	0.11	Citigroup Mortgage Loan Trust, Inc., Series 2003-UP3 'A3' 7% 25/09/2033	USD	432	422	0.00
05/12/2023 Capital One Financial Corp., FRN	USD	4,135,923	4,131,522	0.11	Citigroup Mortgage Loan Trust, Inc., FRN, Series 2004-UST1 'A3' 4.074%				
4.166% 09/05/2025	USD	8,910,000	8,710,083	0.23	25/08/2034	USD	9,261	8,737	0.00
Capital One Financial Corp., FRN 4.985% 24/07/2026	USD	2,860,000	2,810,469	0.07	Citigroup, Inc., FRN 3.887% 10/01/2028	USD	4,700,000	4,397,999	0.11
Capital One Financial Corp., FRN 4.927% 10/05/2028	USD	1,407,000	1,362,234	0.04	Citigroup, Inc., FRN 3.668% 24/07/2028	USD	4,305,000	3,964,177	0.10
Capital One Financial Corp., FRN 2.618% 02/11/2032	USD	1,365,000	1,047,990	0.03	Citigroup, Inc., FRN 3.52% 27/10/2028	USD	750,000	685,167	0.02
Charter Communications Operating					Citigroup, Inc., FRN 4.075% 23/04/2029	USD	2,226,000	2,051,262	0.05
LLC 3.75% 15/02/2028 Charter Communications Operating	USD	1,146,000	1,036,677	0.03	Citigroup, Inc., FRN 2.52% 03/11/2032 Citigroup, Inc., FRN 3.057%	USD	1,740,000	1,352,386	0.04
LLC 6.384% 23/10/2035 Charter Communications Operating	USD	275,000	268,707	0.01	25/01/2033	USD	569,000	461,079	0.01
LLC 5.375% 01/04/2038	USD	400,000	334,873	0.01	Citigroup, Inc., FRN 3.878% 24/01/2039	USD	200,000	166,095	0.00
Charter Communications Operating LLC 3.5% 01/06/2041	USD	1,345,000	879,820	0.02	Citizens Financial Group, Inc. 2.638% 30/09/2032	USD	199,000	148,082	0.00
Charter Communications Operating LLC 4.8% 01/03/2050	USD	2,585,000	1,890,781	0.05	City of Los Angeles Department of Airports 6.582% 15/05/2039	USD	275,000	299,796	0.01
Charter Communications Operating LLC 3.7% 01/04/2051	USD	2,570,000	1,576,260	0.04	Cleveland Electric Illuminating Co. (The), 144A 3.5% 01/04/2028	USD	857,000	781,951	0.02
Charter Communications Operating					Comcast Cable Communications LLC				
LLC 6.834% 23/10/2055 Chase Funding Trust, STEP, Series	USD	350,000	325,477	0.01	8.5% 01/05/2027 Comcast Corp. 3.375% 15/02/2025	USD USD	394,000 793,000	447,720 769,425	0.01
2003-4 '1A5' 4.887% 25/05/2033 Chase Funding Trust, STEP, Series	USD	92,198	86,918	0.00	Comcast Corp. 3.55% 01/05/2028 Comcast Corp. 4.25% 15/01/2033	USD USD	886,000 2,133,000	833,893 2,009,343	0.02
2003-6 '1A7' 4.874% 25/11/2034	USD	53,898	53,104	0.00	Comcast Corp. 4.2% 15/08/2034	USD	676,000	625,519	0.05 0.02
Chase Mortgage Finance Trust, FRN, Series 2007-A1 '1A3' 3.492%		4/4.070	455 (74		Comcast Corp. 3.2% 15/07/2036 Comcast Corp. 3.9% 01/03/2038	USD USD	850,000 2,000,000	690,814 1,737,896	0.02
25/02/2037 Chase Mortgage Finance Trust, FRN,	USD	161,978	155,674	0.00	Comcast Corp. 3.25% 01/11/2039	USD	1,260,000	986,534	0.03
Series 2007-A1 '2A1' 3.646% 25/02/2037	USD	15,439	14,419	0.00	Comcast Corp. 3.75% 01/04/2040 Comcast Corp. 2.887% 01/11/2051	USD USD	2,155,000 1,439,000	1,786,259 931,554	0.05
Chase Mortgage Finance Trust, FRN, Series 2007-A2 '2A1' 3.811%					COMM Mortgage Trust, FRN, Series 2018-HOME 'A', 144A 3.942%				
25/06/2035	USD	53,642	51,499	0.00	10/04/2033 COMM Mortgage Trust, Series	USD	13,840,000	12,621,258	0.33
Chase Mortgage Finance Trust, FRN, Series 2007-A1 '7A1' 3.725%					2015-CR25 'A4' 3.759% 10/08/2048	USD	1,250,000	1,196,654	0.03
25/02/2037 Chase Mortgage Finance Trust, FRN,	USD	7,572	7,416	0.00	CommonSpirit Health 1.547% 01/10/2025	USD	1,385,000	1,246,913	0.03
Series 2007-A1 '9A1' 3.09% 25/02/2037	USD	11,100	10,471	0.00	CommonSpirit Health 2.782% 01/10/2030	USD	1,385,000	1.138.610	0.03
Chevron Phillips Chemical Co. LLC,					CommonSpirit Health 3.91%				
144A 5.125% 01/04/2025 Chevron USA, Inc. 3.9% 15/11/2024	USD USD	1,955,000 400,000	1,953,791 393,522	0.05	01/10/2050 Commonwealth Edison Co. 5.875%	USD	1,365,000	1,020,144	0.03
Children's Health System of Texas 2.511% 15/08/2050	USD	2.430.000	1,462,798	0.04	01/02/2033 Constellation Energy Generation LLC	USD	1,000,000	1,032,692	0.03
Children's Hospital Corp. (The) 2.585% 01/02/2050	USD	1,387,000	850,190	0.02	3.25% 01/06/2025 Constellation Energy Generation LLC	USD	1,230,000	1,177,718	0.03
Children's National Medical Center					6.25% 01/10/2039	USD	1,000,000	1,026,008	0.03
2.928% 15/07/2050 CHL Mortgage Pass Through Trust	USD	1,580,000	1,006,489	0.03	Constellation Energy Generation LLC 5.75% 01/10/2041	USD	114,000	111,228	0.00
4.5% 25/06/2021 CHL Mortgage Pass-Through Trust,	USD	2,095	2,109	0.00	Continental Airlines Pass-Through Trust, Series 2012-2 'A' 4%				
Series 2004-5 '1A4' 5.5% 25/06/2034	USD	67,715	66,160	0.00	29/04/2026 Corebridge Financial, Inc., 144A 3.85%	USD	297,537	284,916	0.01
CHL Mortgage Pass-Through Trust, FRN, Series 2004-7 '2A1' 3.161%		,			05/04/2029	USD	985,000	900,949	0.02
25/06/2034 CHL Mortgage Pass-Through Trust,	USD	13,906	12,876	0.00	Cottage Health Obligated Group 3.304% 01/11/2049	USD	1,220,000	864,169	0.02
FRN, Series 2005-22 '2A1' 3.446% 25/11/2035	USD	107,562	84,557	0.00	Cox Communications, Inc., 144A 3.35% 15/09/2026	USD	503,000	470,784	0.01
		,	,	5.00			,		0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
C C					EDACUSA Signary II C 1444 70/				
Cox Communications, Inc., 144A 3.5% 15/08/2027	USD	162,000	150,584	0.00	ERAC USA Finance LLC, 144A 7% 15/10/2037	USD	510,000	555,356	0.02
Cox Communications, Inc., 144A 2.95% 01/10/2050	USD	1,485,000	897,867	0.02	ERAC USA Finance LLC, 144A 5.625% 15/03/2042	USD	96,000	91,866	0.00
Credit Suisse First Boston Mortgage					F&G Global Funding, 144A 1.75%				
Securities Corp. 5% 25/08/2042 Credit Suisse First Boston Mortgage	USD	7,922	5,466	0.00	30/06/2026 Fells Point Funding Trust, 144A	USD	1,575,000	1,403,636	0.04
Securities Corp., Series 2003-21 '1A4'	USD	48,045	45,002	0.00	3.046% 31/01/2027	USD	4,370,000	3,979,863	0.10
5.25% 25/09/2033 Credit Suisse First Boston Mortgage	usu	40,040	45,002	0.00	FHLMC 4% 01/07/2048 FHLMC, Series T-54 '2A' 6.5%	USD	4,288,657	4,115,162	0.11
Securities Corp., FRN, Series 2004-AR2 '2A1' 2.621% 25/03/2034	USD	46,701	44,651	0.00	25/02/2043 FHLMC, FRN, Series T-76 '2A' 2.017%	USD	14,912	15,599	0.00
Credit Suisse First Boston Mortgage					25/10/2037	USD	253,407	219,608	0.01
Securities Corp., PO, Series 2003-21 'AP' 0% 25/09/2033	USD	9,105	6,597	0.00	FHLMC, FRN, Series T-41 '3A' 4.424% 25/07/2032	USD	9,755	9,362	0.00
Credit Suisse First Boston Mortgage Securities Corp., PO, Series 2004-3					FHLMC, Series T-54 '3A' 7% 25/02/2043	USD	19,062	19,560	0.00
'AP' 0% 25/06/2034	USD	11,213	6,968	0.00	FHLMC, FRN, Series K048 'A2' 3.284%				
Credit Suisse First Boston Mortgage Securities Corp., FRN, Series 2003-1					25/06/2025 FHLMC, Series K054 'A2' 2.745%	USD	3,000,000	2,906,618	0.08
'DB1' 6.656% 25/02/2033 CRH America Finance, Inc., 144A 3.4%	USD	22,693	21,995	0.00	25/01/2026	USD	4,000,000	3,799,572	0.10
09/05/2027	USD	298,000	276,539	0.01	FHLMC, Series K065 'A2' 3.243% 25/04/2027	USD	2,983,000	2,845,128	0.07
CRH America, Inc., 144A 3.875% 18/05/2025	USD	200,000	193,132	0.01	FHLMC, Series K088 'A2' 3.69% 25/01/2029	USD	1,156,000	1,114,198	0.03
CRH America, Inc., 144A 5.125% 18/05/2045	USD	200,000	177,090	0.01	FHLMC, FRN 'A2' 3.71% 25/09/2032	USD	7,960,000	7,485,609	0.20
Crown Castle Towers LLC, 144A					FHLMC, FRN 'A2' 3.8% 25/10/2032 FHLMC, Series K152 'A2' 3.08%	USD	9,600,000	9,093,612	0.24
3.663% 15/05/2045 CSFB Mortgage-Backed Pass-Through	USD	900,000	850,100	0.02	25/01/2031	USD	3,761,000	3,422,767	0.09
Certificates Trust, Series 2004-8 '1A4' 5.5% 25/12/2034	USD	87,176	83,985	0.00	FHLMC, Series KJ11 'A2' 2.932% 25/01/2023	USD	81,936	81,705	0.00
CSFB Mortgage-Backed Pass-Through	030	07,170	05,705	0.00	FHLMC, Series KJ26 'A2' 2.606% 25/07/2027	USD	9,228,026	8,696,467	0.23
Certificates Trust, Series 2004-4 '2A4' 5.5% 25/09/2034	USD	44,602	42,642	0.00	FHLMC, Series T-42 'A5' 7.5%				
CSFB Mortgage-Backed Pass-Through Certificates Trust, Series 2003-27 '5A4'					25/02/2042 FHLMC, Series T-56 'A5' 5.231%	USD	189,126	193,761	0.01
5.25% 25/11/2033	USD	2,552	2,463	0.00	25/05/2043	USD	564,230	546,547	0.01
CSFB Mortgage-Backed Pass-Through Certificates Trust, PO, Series 2003-27					FHLMC, FRN, Series W5FX 'AFX' 3.336% 25/04/2028	USD	2,228,000	2,081,139	0.05
'AP' 0% 25/11/2033 CSFB Mortgage-Backed Pass-Through	USD	8,199	5,920	0.00	FHLMC, Series K065 'AM' 3.326% 25/05/2027	USD	1,600,000	1,523,066	0.04
Certificates Trust, PO, Series 2005-10					FHLMC, Series 24 'J' 6.25% 25/11/2023	USD	1,650	1,649	0.00
'AP' 0% 25/11/2035 CSMC OA LLC 'A2', 144A 3.953%	USD	16,164	10,514	0.00	FHLMC, Series 29 'L' 7.5% 25/04/2024 FHLMC, FRN 1A1082 3.789%	USD	7,712	7,727	0.00
15/09/2037	USD	10,000,000	9,017,414	0.23	01/07/2036 FHLMC, FRN 1A1085 3.97%	USD	18,617	19,017	0.00
CSMC OA LLC, Series 2014-USA 'D', 144A 4.373% 15/09/2037	USD	6,000,000	4,450,987	0.12	01/08/2036	USD	33,775	34,533	0.00
CSX Corp. 6% 01/10/2036 CSX Corp. 4.1% 15/03/2044	USD USD	500,000 165,000	526,221 139,079	0.01	FHLMC, FRN 1A1096 4.315% 01/10/2036	USD	41,981	42,684	0.00
CSX Corp. 4.75% 15/11/2048	USD	910,000	829,021	0.02	FHLMC, FRN 1A1097 4.571%				
CSX Corp. 3.35% 15/09/2049 CVS Pass-Through Trust, 144A 5.298%	USD	230,000	167,114	0.00	01/10/2036 FHLMC, FRN 1B1665 2.828%	USD	52,298	52,378	0.00
11/01/2027	USD	97,424	96,409	0.00	01/04/2034 FHLMC, FRN 1G2557 3.349%	USD	6,743	6,624	0.00
CVS Pass-Through Trust, 144A 7.507% 10/01/2032	USD	897,535	934,220	0.02	01/06/2036	USD	77,151	78,564	0.00
CVS Pass-Through Trust, 144A 5.773% 10/01/2033	USD	489,825	482,848	0.01	FHLMC, FRN 1J1399 3.241% 01/12/2036	USD	3,773	3,709	0.00
CVS Pass-Through Trust, 144A 5.926%					FHLMC, FRN 1J1418 1.94% 01/12/2036 FHLMC, FRN 1J1516 2.074%	USD	18,024	17,578	0.00
10/01/2034 CVS Pass-Through Trust, Series 2009,	USD	495,212	490,683	0.01	01/02/2037	USD	19,198	19,290	0.00
144A 8.353% 10/07/2031 CVS Pass-Through Trust, Series 2014,	USD	239,665	261,659	0.01	FHLMC, FRN 1J2945 4% 01/11/2037 FHLMC, FRN 1K0046 4.48%	USD	9,535	9,405	0.00
144A 4.163% 11/08/2036	USD	361,585	314,749	0.01	01/10/2036	USD	59,858	59,210	0.00
Dell International LLC 5.45% 15/06/2023	USD	292,000	292,218	0.01	FHLMC, FRN 1L1286 3.25% 01/05/2036 FHLMC, FRN 1N0206 3.995%	USD	20,155	20,506	0.00
Delmarva Power & Light Co. 4% 01/06/2042	USD	141,000	111,200	0.00	01/08/2036 FHLMC, FRN 1N0353 4.307%	USD	16,543	16,747	0.00
Delmarva Power & Light Co. 4.15%					01/02/2037	USD	30,222	30,349	0.00
15/05/2045 Deutsche Mortgage Securities, Inc.	USD	1,000,000	808,500	0.02	FHLMC, FRN 1N1463 3.804% 01/05/2037	USD	5,832	5,680	0.00
Mortgage Loan Trust, STEP, Series 2004-1 '3A6' 5.24% 25/12/2033	USD	1,507	1,452	0.00	FHLMC, FRN 1Q0007 4.015% 01/12/2035	USD	10,377	10,311	0.00
Devon Energy Corp. 5.25% 15/09/2024	USD	1,300,000	1,302,244	0.03	FHLMC, FRN 1Q0737 3.744%				
Discovery Communications LLC 5.2% 20/09/2047	USD	1,280,000	957,930	0.03	01/11/2036 FHLMC, FRN 1Q0739 4.019%	USD	28,097	27,842	0.00
Discovery Communications LLC 4%					01/03/2037	USD	47,354	48,342	0.00
15/09/2055 Duquesne Light Holdings, Inc., 144A	USD	257,000	155,273	0.00	FHLMC, FRN 782760 4.306% 01/11/2036	USD	27,174	27,791	0.00
3.616% 01/08/2027 Duquesne Light Holdings, Inc., 144A	USD	1,350,000	1,215,964	0.03	FHLMC, FRN 782870 3.556% 01/09/2034	USD	93,213	95,054	0.00
2.532% 01/10/2030	USD	2,320,000	1,847,690	0.05	FHLMC, FRN 782979 2.375%				
Eastern Gas Transmission & Storage, Inc. 4.6% 15/12/2044	USD	900,000	742,933	0.02	01/01/2035 FHLMC, FRN 782980 2.375%	USD	120,386	121,922	0.00
Eastern Gas Transmission & Storage, Inc. 3.9% 15/11/2049	USD	1,119,000	794,061	0.02	01/01/2035 FHLMC, FRN 847621 2.71% 01/05/2033	USD USD	56,916 31,837	56,637 31,748	0.00
Emera US Finance LP 4.75%					FHLMC, FRN 848365 3.672%				
15/06/2046 Energy Transfer LP 5.5% 01/06/2027	USD USD	1,200,000 254,000	936,082 252,554	0.02	01/07/2036 FHLMC, FRN 848431 4.187%	USD	121,821	124,041	0.00
Equinix, Inc., REIT 1.45% 15/05/2026	USD	2,120,000	1,866,978	0.05	01/02/2036	USD	62,493	63,329	0.00
Equinix, Inc., REIT 2.9% 18/11/2026	USD	2,850,000	2,608,792	0.07	FHLMC, FRN 848699 3.473% 01/07/2040	USD	39,554	40,157	0.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FHLMC, FRN 972200 2.657% 01/03/2036	USD	15,463	15,155		FHLMC REMIC, Series 2388 'EZ' 8.5%	USD	10,819	11,788	
FHLMC A61376 6.5% 01/07/2032	USD	54,848	56,611	0.00	15/06/2031 FHLMC REMIC, FRN, Series 3549 'FA'	USD	10,819	11,/88	0.00
FHLMC A88871 7% 01/01/2031	USD	53,001	54,127	0.00	5.518% 15/07/2039 FHI MC REMIC, FRN, Series 2388 'FB'	USD	7,302	7,292	0.00
FHLMC B90491 7.5% 01/01/2032 FHLMC C75791 5.5% 01/01/2033	USD USD	48,015 12,571	49,737 12,774	0.00	4.918% 15/01/2029	USD	12,763	12,700	0.00
FHLMC C90985 6.5% 01/08/2026	USD	8,307	8,416	0.00	FHLMC REMIC, FRN, Series 4048 'FJ' 3.312% 15/07/2037	USD	609,552	591.317	0.02
FHLMC G01448 7% 01/08/2032 FHLMC G02436 6.5% 01/09/2036	USD USD	4,080 60,035	4,221 63,381	0.00	FHLMC REMIC, FRN, Series 3275 'FL'				
FHLMC G04077 6.5% 01/03/2038	USD	45,610	48,329	0.00	4.758% 15/02/2037 FHLMC REMIC, Series 2544 'HC' 6%	USD	5,990	5,868	0.00
FHLMC G04952 7.5% 01/01/2038 FHLMC G05671 5.5% 01/08/2038	USD	34,439 73,996	35,565 77,009	0.00	15/12/2032	USD	17,236	18,004	0.00
FHLMC G06493 4.5% 01/05/2041	USD	952,911	950,701	0.03	FHLMC REMIC, IO, FRN, Series 3202 'HI' 2.332% 15/08/2036	USD	212,994	18.981	0.00
FHLMC G31099 4% 01/01/2038 FHLMC G60214 5% 01/07/2035	USD USD	3,169,691 3,969,103	3,104,958 4,074,096	0.08	FHLMC REMIC, Series 2483 'HZ' 4.5%				
FHLMC L10224 6% 01/12/2034	USD	105,445	106,338	0.11	15/08/2032 FHLMC REMIC, IO, Series 3714 'IP' 5%	USD	330,257	329,928	0.01
FHLMC Q42657 3.5% 01/08/2046	USD	1,998,387	1,866,300	0.05	15/08/2040	USD	64,520	5,064	0.00
FHLMC Q49329 4.5% 01/07/2047 FHLMC Q52834 4% 01/12/2047	USD USD	461,262 2,098,018	458,233 2,012,200	0.01	FHLMC REMIC, Series 1621 'J' 6.4% 15/11/2023	USD	9,475	9,468	0.00
FHLMC RE0011 2.5% 01/12/2049	USD	4,497,617	3,979,696	0.10	FHLMC REMIC, Series 2033 'J' 5.6%				
FHLMC U63546 5% 01/11/2043 FHLMC U69030 4.5% 01/01/2046	USD USD	43,331 1.928.432	43,441 1.908.569	0.00	15/06/2023 FHLMC REMIC, PO, Series 3316 'JO' 0%	USD	1,149	1,147	0.00
FHLMC U90673 4% 01/01/2043	USD	311,814	299,971	0.01	15/05/2037	USD	7,230	5,552	0.00
FHLMC U90690 3.5% 01/06/2042	USD	875,331 829,382	822,877 799,929	0.02	FHLMC REMIC, PO, Series 3393 'JO' 0% 15/09/2032	USD	264,485	226,158	0.01
FHLMC U90975 4% 01/06/2042 FHLMC U91253 4% 01/04/2043	USD	1,995,503	1,919,817	0.02	FHLMC REMIC, Series 1578 'K' 6.9% 15/09/2023	USD	928	929	0.00
FHLMC U91305 3.5% 01/04/2043 FHLMC U91484 4% 01/05/2043	USD USD	396,866 2,254,409	373,007	0.01	FHLMC REMIC, Series 2283 'K' 6.5%				
FHLMC U93007 3.5% 01/07/2045	USD	636,694	2,170,067 600,035	0.06	15/12/2023 FHLMC REMIC, PO, Series 3288 'LO' 0%	USD	1,620	1,622	0.00
FHLMC U93024 3.5% 01/08/2045	USD	606,762	572,404	0.02	15/03/2037	USD	43,968	36,248	0.00
FHLMC U93089 3.5% 01/12/2035 FHLMC U93090 3.5% 01/11/2045	USD USD	394,182 485,609	379,227 457,676	0.01	FHLMC REMIC, IO, FRN, Series 3802 'LS' 0% 15/01/2040	USD	163,307	6,098	0.00
FHLMC U93143 3.5% 01/04/2046	USD	525,151	495,332	0.01	FHLMC REMIC, Series 2484 'LZ' 6.5%				
FHLMC U93154 3.5% 01/05/2046 FHLMC U99051 3.5% 01/06/2043	USD USD	63,063 1,078,774	59,039 1,014,239	0.00	15/07/2032 FHLMC REMIC, Series 3461 'LZ' 6%	USD	8,883	9,144	0.00
FHLMC U99134 4% 01/01/2046	USD	1,156,698	1,113,021	0.03	15/06/2038	USD	17,854	18,342	0.00
FHLMC V85515 4% 01/03/2049 FHLMC Z40024 5.5% 01/04/2036	USD USD	299,224 24,621	286,705 25,083	0.01	FHLMC REMIC, Series 2575 'ME' 6% 15/02/2033	USD	22,818	23,448	0.00
FHLMC Multifamily WI Certificates					FHLMC REMIC, PO, Series 3152 'MO' 0% 15/03/2036	USD	103,659	87,293	0.00
Series 'A2' 3.82% 25/01/2033 FHLMC REMIC, Series 2619 'AE' 5%	USD	10,000,000	9,435,733	0.25	FHLMC REMIC, PO, Series 3171 'MO' 0%				
15/05/2023	USD	8,408	8,383	0.00	15/06/2036 FHLMC REMIC, Series 3966 'NA' 4%	USD	14,849	13,238	0.00
FHLMC REMIC, IO, STEP, Series 3422 'AI' 0.25% 15/01/2038	USD	162,780	1.444	0.00	15/12/2041	USD	598,565	579,364	0.02
FHLMC REMIC, PO. Series 3607 'AO'					FHLMC REMIC, Series 2410 'NG' 6.5% 15/02/2032	USD	4,575	4,758	0.00
0% 15/04/2036 FHLMC REMIC, Series 3181 'AZ' 6.5%	USD	22,572	18,548	0.00	FHLMC REMIC, Series 3047 'OD' 5.5%				
15/07/2036 FHLMC REMIC, Series 3453 'B' 5.5%	USD	140,420	147,278	0.00	15/10/2035 FHLMC REMIC, Series 3064 'OE' 5.5%	USD	92,008	92,418	0.00
15/05/2038	USD	9,546	9,553	0.00	15/11/2035	USD	196,369	200,205	0.01
FHLMC REMIC, Series 3957 'B' 4% 15/11/2041	USD	60.630	58,227	0.00	FHLMC REMIC, PO, Series 3117 'OG' 0% 15/02/2036	USD	27,656	23,652	0.00
FHLMC REMIC, Series 2694 'BA' 4%					FHLMC REMIC, PO, Series 3122 'OH' 0% 15/03/2036	USD	28.909	24.803	0.00
15/06/2031 FHLMC REMIC. Series 3143 'BC' 5.5%	USD	2,777	2,733	0.00	FHLMC REMIC, PO, Series 3117 'OK' 0%				
15/02/2036	USD	86,346	88,050	0.00	15/02/2036 FHI MC REMIC. Series 2720 'PC' 5%	USD	11,916	9,944	0.00
FHLMC REMIC, PO, Series 3607 'BO' 0% 15/04/2036	USD	16,929	14.261	0.00	15/12/2023	USD	2,966	2,952	0.00
FHLMC REMIC, PO, Series 3621 'BO' 0%					FHLMC REMIC, Series 2165 'PE' 6% 15/06/2029	USD	83.413	84,901	0.00
15/01/2040 FHLMC REMIC, FRN, Series 3632 'BS'	USD	40,488	33,828	0.00	FHLMC REMIC, Series 2110 'PG' 6%				
3.107% 15/02/2040	USD	98,104	94,200	0.00	15/01/2029 FHLMC REMIC, Series 2075 'PH' 6.5%	USD	19,659	19,988	0.00
FHLMC REMIC, Series 3501 'CB' 5.5% 15/01/2039	USD	132,812	134,615	0.00	15/08/2028	USD	4,698	4,818	0.00
FHLMC REMIC, IO, FRN, Series 3260	USD	10.050		0.00	FHLMC REMIC, IO, FRN, Series 3424 'PI' 2.482% 15/04/2038	USD	49,264	5,128	0.00
'CS' 1.822% 15/01/2037 FHLMC REMIC, Series 3684 'CY' 4.5%	USD	19,850	1,730	0.00	FHLMC REMIC, Series 3614 'QB' 4% 15/12/2024	USD	284,757	281.514	
15/06/2025 FHLMC REMIC, Series 3928 'D' 4%	USD	140,410	139,313	0.00	FHLMC REMIC, Series 2172 'QC' 7%	USD	204,/3/	201,514	0.01
15/09/2041	USD	2,112,489	1,891,401	0.05	15/07/2029	USD	32,638	34,212	0.00
FHLMC REMIC, Series 4900 'D' 3% 25/07/2049	USD	1,474,935	1.318.515	0.03	FHLMC REMIC, FRN, Series 3852 'QN' 5.5% 15/05/2041	USD	119,983	115,577	0.00
FHLMC REMIC, IO, Series 3219 'DI' 6%					FHLMC REMIC, PO, Series 3671 'QO' 0% 15/12/2036	USD	108,512	86,898	0.00
15/04/2036 FHLMC REMIC, FRN, Series 3051 'DP'	USD	21,221	4,071	0.00	FHLMC REMIC, FRN, Series 2671 'S'				
9.029% 15/10/2025	USD	5,518	5,252	0.00	6.842% 15/09/2033 FHLMC REMIC, FRN, Series 2967 'S'	USD	8,372	8,673	0.00
FHLMC REMIC, Series 3704 'DT' 7.5% 15/11/2036	USD	116,511	125,619	0.00	10.077% 15/04/2025	USD	6,260	5,660	0.00
FHLMC REMIC, IO, Series 3795 'EI' 5%					FHLMC REMIC, IO, FRN, Series 3194 'SA' 2.782% 15/07/2036	USD	5,279	532	0.00
15/10/2039 FHLMC REMIC, PO, Series 3117 'EO' 0%	USD	23,954	277	0.00	FHLMC REMIC, IO, FRN, Series 3387				
15/02/2036	USD	10,016	8,424	0.00	'SA' 2.102% 15/11/2037 FHLMC REMIC, IO, FRN, Series 3511 'SA'	USD	85,246	6,794	0.00
FHLMC REMIC, PO, Series 3153 'EO' 0% 15/05/2036	USD	50,905	42,690	0.00	1.682% 15/02/2039	USD	53,826	2,868	0.00
FHLMC REMIC, PO, Series 4280 'EO' 0% 15/12/2043	USD	436.137	327.840	0.01	FHLMC REMIC, FRN, Series 2631 'SA' 6.934% 15/06/2033	USD	14,082	14,832	0.00
FHLMC REMIC, Series 3704 'ET' 7.5%				0.01	FHLMC REMIC, FRN, Series 2733 'SB'				
15/12/2036	USD	101,616	110,225	0.00	4.124% 15/10/2033	USD	243,612	229,058	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FHLMC REMIC, IO, FRN, Series 3404 'SC' 1.682% 15/01/2038	USD	151,497	11,050	0.00	FHLMC STRIPS, FRN, Series 270 'F1' 4.818% 15/08/2042	USD	250,143	249,750	0.01
FHLMC REMIC, IO, FRN, Series 3740					FHLMC STRIPS, IO, FRN, Series 239				
'SC' 1.682% 15/10/2040 FHLMC REMIC, FRN, Series 2725 'SC'	USD	109,466	10,887	0.00	'S30' 3.382% 15/08/2036 Fifth Third Bancorp, FRN 4.772%	USD	120,817	16,800	0.00
3.423% 15/11/2033	USD	6,416	6,263	0.00	28/07/2030	USD	5,000,000	4,785,132	0.12
FHLMC REMIC, IO, FRN, Series 3455 'SE' 1.882% 15/06/2038	USD	163,763	10,175	0.00	Fifth Third Bank NA 3.85% 15/03/2026 Fiserv, Inc. 3.2% 01/07/2026	USD USD	200,000 690,000	190,839 646,649	0.01
FHLMC REMIC, IO, FRN, Series 4321 'SE'					Fiserv, Inc. 4.4% 01/07/2049	USD	660,000	541,227	0.02
2.282% 15/03/2044 FHLMC REMIC, FRN, Series 3064 'SG'	USD	2,327,301	309,247	0.01	Flex Intermediate Holdco LLC, 144A 3.363% 30/06/2031	USD	2,255,000	1,763,714	0.05
5.607% 15/11/2035	USD	57,223	61,705	0.00	Flex Intermediate Holdco LLC, 144A				
FHLMC REMIC, FRN, Series 2416 'SH' 7.322% 17/02/2032	USD	1,064	1,011	0.00	4.317% 30/12/2039 FNMA 1.27% 01/12/2029	USD USD	1,145,000 4,640,414	826,749 3.812.139	0.02
FHLMC REMIC, IO, FRN, Series 3481 'SJ'	USD			0.00	FNMA 1.5% 01/01/2031	USD	10,500,000	8,401,193	0.22
1.532% 15/08/2038 FHLMC REMIC, FRN, Series 2990 'SL'		43,034	3,031	0.00	FNMA 3.99% 01/06/2031 FNMA 1.77% 01/11/2031	USD USD	2,265,000 8,700,000	2,189,386 6,935,543	0.06
8.661% 15/06/2034 FHLMC REMIC, IO, FRN, Series 3385	USD	2,577	2,556	0.00	FNMA 3.54% 01/06/2032	USD	10,297,000	9,517,116	0.18
'SN' 1.682% 15/11/2037	USD	14,158	913	0.00	FNMA 3.765% 01/07/2032	USD	5,122,000	4,822,036	0.13
FHLMC REMIC, FRN, Series 3029 'SP' 9.039% 15/09/2035	USD	52,381	58,624	0.00	FNMA 3.84% 01/07/2032 FNMA 3.7% 01/08/2032	USD USD	2,485,606 9,020,000	2,370,150 8,519,400	0.06
FHLMC REMIC, IO, FRN, Series 3232 'ST'					FNMA 3.51% 01/09/2032	USD	5,272,000	4,852,245	0.13
2.382% 15/10/2036 FHLMC REMIC, FRN, Series 2571 'SY'	USD	34,406	3,074	0.00	FNMA 3.8% 01/09/2032 FNMA 3.54% 01/10/2032	USD USD	7,687,167 3,929,998	7,252,359 3,645,949	0.19 0.10
8.237% 15/12/2032	USD	53,784	54,091	0.00	FNMA 3.73% 01/10/2032	USD	9,832,813	9,218,281	0.24
FHLMC REMIC, FRN, Series 3022 'SY' 6.08% 15/08/2025	USD	9,453	8,746	0.00	FNMA 3.81% 01/10/2032 FNMA 4.55% 01/10/2032	USD	10,307,000	9,728,841 4.777.624	0.25
FHLMC REMIC, Series 2169 'TB' 7%					FNMA 4.6% 01/10/2032	USD	7,700,000	7,623,260	0.20
15/06/2029 FHLMC REMIC, Series 2423 'TB' 6.5%	USD	6,126	6,362	0.00	FNMA 4.79% 01/10/2032 FNMA 1.4% 01/11/2032	USD USD	7,038,520 12,000,000	7,066,970 9,056,591	0.18
15/03/2032	USD	47,409	48,242	0.00	FNMA 3.54% 01/11/2032	USD	10,771,000	9,931,284	0.26
FHLMC REMIC, Series 2434 'TC' 7% 15/04/2032	USD	5,189	5,473	0.00	FNMA 5.23% 01/12/2032 FNMA 5.29% 01/12/2032	USD USD	7,800,000 7,559,000	8,057,050 7,825,962	0.21
FHLMC REMIC, PO, Series 3077 'TO' 0% 15/04/2035	USD	25.681	24,494	0.00	FNMA 5.5% 01/12/2032 FNMA 5.5% 01/01/2058	USD	5,437,875	5,645,320	0.20 0.15
FHLMC REMIC, FRN, Series 3852 'TP'					FNMA 2.5% 01/07/2061	USD	7,209,738	6,005,623	0.16
5.5% 15/05/2041 FHLMC REMIC, Series 3578 'VZ' 5.5%	USD	124,511	122,619	0.00	FNMA 2.5% 01/09/2061 FNMA 3% 01/12/2061	USD USD	11,324,612 8,330,362	9,433,224 7,312,836	0.25
15/08/2036	USD	95,303	97,534	0.00	FNMA 4% 01/12/2061	USD	7,567,942	7,134,369	0.19
FHLMC REMIC, FRN, Series 3085 'WF' 5.118% 15/08/2035	USD	132,524	132,681	0.00	FNMA 6% 01/12/2061 FNMA, FRN 1.754% 01/03/2032	USD	9,613,731 9,997,678	10,098,240 8,076,054	0.26 0.21
FHLMC REMIC, FRN, Series 2990 'WP'					FNMA, Series 2021-M3 '1A1' 1%				
7.035% 15/06/2035 FHLMC REMIC, Series 1863 'Z' 6.5%	USD	805	804	0.00	25/11/2033 FNMA, Series 2004-T2 '1A4' 7.5%	USD	1,231,989	1,160,154	0.03
15/07/2026	USD	2,375	2,381	0.00	25/11/2043	USD	148,054	154,089	0.00
FHLMC REMIC, Series 2061 'Z' 6.5% 15/06/2028	USD	2,636	2,711	0.00	FNMA, Series 2004-W1 '2A2' 7% 25/12/2033	USD	32,888	34,586	0.00
FHLMC REMIC, Series 3035 'Z' 5.85% 15/09/2035	USD	336,573	344,002		FNMA, Series 2004-W2 '2A2' 7% 25/02/2044	USD	7.646	7,994	
FHLMC REMIC, Series 3220 'Z' 6%				0.01	FNMA, FRN, Series 2005-W3 '2AF'				0.00
15/09/2036 FHLMC REMIC, Series 3461 'Z' 6%	USD	6,303	6,309	0.00	4.609% 25/03/2045 FNMA, FRN, Series 2003-W8 '3F1'	USD	319,293	316,016	0.01
15/06/2038	USD	296,281	302,369	0.01	4.789% 25/05/2042	USD	40,006	39,423	0.00
FHLMC REMIC, Series 1927 'ZA' 6.5% 15/01/2027	USD	17.121	17,501	0.00	FNMA, IO, FRN, Series 2003-W6 '4T' 0.55% 25/09/2042	USD	1,526,954	25.873	0.00
FHLMC REMIC, Series 2763 'ZA' 6%					FNMA, Series 2000-T6 'A1' 7.5%				
15/03/2034 FHLMC REMIC, Series 2945 'ZB' 5.5%	USD	2,849,594	2,936,300	0.08	25/11/2040 FNMA. Series 2001-T7 'A1' 7.5%	USD	97,279	96,116	0.00
15/03/2035	USD	1,255,422	1,246,101	0.03	25/02/2041	USD	85,534	91,362	0.00
FHLMC REMIC, Series 2779 'ZC' 6% 15/04/2034	USD	1,755,728	1,815,989	0.05	FNMA, Series 2020-M50 'A1' 0.67% 25/10/2030	USD	6,230,869	5,746,713	0.15
FHLMC REMIC, Series 2344 'ZD' 6.5% 15/08/2031	USD	17.804	18.385	0.00	FNMA, Series 2002-T16 'A2' 7% 25/07/2042	USD	12.159	12,831	0.00
FHLMC REMIC, Series 2259 'ZM' 7%		,	,	0.00	FNMA, Series 2015-M1 'A2' 2.532%				0.00
15/10/2030 FHLMC REMIC, Series 2691 'ZU' 5.5%	USD	4,695	4,938	0.00	25/09/2024 FNMA, FRN, Series 2015-M10 'A2'	USD	1,868,016	1,791,786	0.05
15/09/2033	USD	940,987	960,842	0.03	3.092% 25/04/2027	USD	2,438,110	2,310,691	0.06
FHLMC REMIC STRIPS, PO, Series 3134 0% 15/03/2036	USD	2,620	2,260	0.00	FNMA, Series 2015-M7 'A2' 2.59% 25/12/2024	USD	2.167.670	2.075.232	0.05
FHLMC REMIC STRIPS, PO, Series 3138					FNMA, Series 2016-M6 'A2' 2.488%				
0% 15/04/2036 FHLMC REMIC STRIPS, PO, Series 3151	USD	11,233	9,369	0.00	25/05/2026 FNMA, Series 2016-M7 'A2' 2.499%	USD	4,163,853	3,905,126	0.10
0% 15/05/2036	USD	51,046	40,950	0.00	25/09/2026	USD	2,002,375	1,871,436	0.05
FHLMC REMIC STRIPS, PO, Series 3200 0% 15/08/2036	USD	46,352	37,334	0.00	FNMA, FRN, Series 2017-M1 'A2' 2.495% 25/10/2026	USD	3,344,291	3,100,444	0.08
FHLMC REMIC STRIPS, PO, Series 3607	HCD				FNMA, FRN, Series 2017-M12 'A2'	LICE			
0% 15/05/2037 FHLMC REMIC STRIPS, PO, Series 3611	USD	121,898	98,674	0.00	3.165% 25/06/2027 FNMA, FRN, Series 2017-M3 'A2'	USD	3,529,454	3,318,889	0.09
0% 15/07/2034	USD	13,412	11,387	0.00	2.553% 25/12/2026	USD	959,416	887,041	0.02
FHLMC REMIC STRIPS, PO, Series 3621 0% 15/01/2040	USD	67,213	53,231	0.00	FNMA, FRN, Series 2017-M4 'A2' 2.64% 25/12/2026	USD	5,671,574	5,251,572	0.14
FHLMC STRIPS, IO, Series 233 '11' 5% 15/09/2035	USD	27,569	5,663	0.00	FNMA, FRN, Series 2017-M5 'A2' 3.202% 25/04/2029	USD	3,746,999	3,473,099	0.09
FHLMC STRIPS, IO, Series 233 '13' 5%					FNMA, FRN, Series 2017-M8 'A2'				
15/09/2035 FHLMC STRIPS, Series 262 '35' 3.5%	USD	71,455	14,414	0.00	3.061% 25/05/2027 FNMA, FRN, Series 2018-M10 'A2'	USD	4,458,359	4,205,466	0.11
15/07/2042	USD	1,345,572	1,261,337	0.03	3.469% 25/07/2028	USD	4,677,000	4,465,364	0.12
FHLMC STRIPS, FRN, Series 264 'F1' 4.868% 15/07/2042	USD	831,699	815,830	0.02	FNMA, FRN, Series 2018-M4 'A2' 3.157% 25/03/2028	USD	2,342,361	2,186,796	0.06
		,	,	0.02	,,		,,		3.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FNMA, Series 2020-M50 'A2' 1.2%					FNMA AM7514 3.07% 01/02/2025	USD	6,000,000	5,801,839	0.15
25/10/2030	USD USD	3,925,000	3,375,968	0.09	FNMA AM7649 2.885% 01/01/2025	USD	5,489,645	5,292,427	0.14
FNMA, FRN 'A2' 1.764% 25/11/2031 FNMA, FRN, Series 2004-T3 'PT1'	USD	7,400,000	5,846,949	0.15	FNMA AM7785 3.17% 01/02/2030 FNMA AM7836 3.11% 01/03/2027	USD USD	1,826,567 2,747,131	1,689,593 2,601,348	0.04
9.745% 25/01/2044	USD	90,411	95,651	0.00	FNMA AM8544 3.08% 01/04/2030	USD	1,828,196	1,679,537	0.07
FNMA, IO, FRN, Series 2020-M50 'X1'	uce	/	4.550.450	0.40	FNMA AM8846 2.68% 01/05/2025	USD	3,426,538	3,293,969	0.09
1.998% 25/10/2030 FNMA, IO, FRN, Series 2021-M3 'X1'	USD	61,571,918	4,559,653	0.12	FNMA AM9188 3.12% 01/06/2035	USD	3,000,000	2,539,501	0.07
2.06% 25/11/2033	USD	12,453,125	1,115,595	0.03	FNMA AM9548 3.17% 01/08/2025	USD	3,000,000	2,889,124	0.08
FNMA 252409 6.5% 01/03/2029	USD	2,103	2,136	0.00	FNMA AM9934 3.08% 01/10/2025 FNMA AN1243 2.64% 01/06/2026	USD USD	5,126,886 2,999,000	4,921,809 2,813,867	0.13
FNMA 257172 5.5% 01/04/2038	USD	10,911	11,047	0.00	FNMA AN1247 2.64% 01/06/2026	USD	2,462,000	2,310,482	0.06
FNMA 257183 7% 01/03/2038 FNMA 257209 5.5% 01/05/2038	USD USD	65,356 14,761	65,701 14,953	0.00	FNMA AN1583 3.04% 01/05/2031	USD	1,397,689	1,271,318	0.03
FNMA 468571 4.45% 01/07/2026	USD	811,438	809,213	0.00	FNMA AN1590 2.4% 01/05/2026	USD	2,596,384	2,426,431	0.06
FNMA 650236 5% 01/12/2032	USD	1,158	1,149	0.00	FNMA AN2005 2.73% 01/07/2028	USD	1,912,594	1,756,668	0.05
FNMA, FRN 722985 3.988%					FNMA AN2009 2.7% 01/07/2026 FNMA AN2124 2.85% 01/01/2029	USD USD	4,718,164 2,054,091	4,423,219 1,893,221	0.12
01/07/2033	USD	4,912	4,845	0.00	FNMA AN2370 2.44% 01/08/2026	USD	2,990,025	2,787,999	0.03
FNMA, FRN 735332 3.543% 01/08/2034	USD	15,557	15,518	0.00	FNMA AN2388 2.64% 01/08/2028	USD	2,445,367	2,246,745	0.06
FNMA, FRN 745445 2.872%				0.00	FNMA AN2429 2.45% 01/12/2026	USD	3,701,454	3,428,318	0.09
01/01/2036	USD	32,532	33,198	0.00	FNMA AN2444 2.43% 01/08/2026	USD	6,344,619	5,908,973	0.15
FNMA, FRN 745446 2.974% 01/04/2033	USD	10,098	10,208	0.00	FNMA AN2487 2.86% 01/08/2028 FNMA AN2906 2.63% 01/10/2031	USD USD	905,411 5,464,475	840,865 4,794,503	0.02
FNMA 754922 5.5% 01/09/2033	USD	10,374	10,512	0.00	FNMA AN3134 2.58% 01/10/2028	USD	1,669,965	1,527,177	0.04
FNMA, FRN 766610 1.965%					FNMA AN3254 2.8% 01/11/2031	USD	1,596,049	1,449,844	0.04
01/01/2034	USD	6,171	6,061	0.00	FNMA AN3364 2.6% 01/10/2028	USD	4,860,202	4,448,312	0.12
FNMA 771959 5.5% 01/02/2034	USD USD	14,215 47,179	14,161	0.00	FNMA AN3431 2.6% 01/11/2028	USD	4,011,201	3,666,596	0.10
FNMA, FRN 777132 3.42% 01/06/2034 FNMA, FRN 781309 4.31% 01/07/2034	USD	11,227	47,837 11,102	0.00	FNMA AN3565 2.94% 01/12/2028 FNMA AN3685 2.69% 01/12/2028	USD USD	8,720,000 9,548,000	8,069,786 8,688,363	0.21
FNMA, FRN 790235 3.86% 01/08/2034	USD	11,625	11,463	0.00	FNMA AN3788 2.79% 01/12/2028	USD	2,038,177	1,908,784	0.23
FNMA, FRN 791961 2.688%					FNMA AN3881 2.94% 01/12/2026	USD	3,525,468	3,313,572	0.09
01/09/2034	USD	6,521	6,366	0.00	FNMA AN4110 2.95% 01/04/2025	USD	4,967,692	4,772,046	0.12
FNMA, FRN 801342 3.855% 01/09/2034	USD	32,636	32,200	0.00	FNMA AN4154 3.17% 01/01/2029	USD	7,560,000	7,057,872	0.18
FNMA, FRN 810896 3.597%	030	32,030	32,200	0.00	FNMA AN5527 3.02% 01/07/2029	USD	9,937,953	9,189,424	0.24
01/01/2035	USD	21,364	21,550	0.00	FNMA AN5935 3.13% 01/07/2027 FNMA AN6244 3.09% 01/09/2029	USD USD	1,040,561 7,788,000	989,648 7,169,053	0.03
FNMA, FRN 816597 2.045%	HCD	0.000	0.7/4		FNMA A09352 4% 01/07/2042	USD	221,339	213,241	0.19
01/02/2035 FNMA, FRN 823660 3.167%	USD	9,988	9,764	0.00	FNMA AQ9999 3% 01/02/2043	USD	969,802	871,464	0.02
01/05/2035	USD	18,106	17,744	0.00	FNMA AS7212 3.5% 01/04/2036	USD	988,237	927,562	0.02
FNMA, FRN 843026 3.941%					FNMA BF0464 3.5% 01/03/2060	USD	7,323,642	6,755,839	0.18
01/09/2035	USD	25,035	25,567	0.00	FNMA BL2595 3.34% 01/07/2028 FNMA BL2905 3.07% 01/08/2031	USD USD	2,903,517 6,208,000	2,755,087 5,593,861	0.07 0.15
FNMA, FRN 843028 3.981% 01/09/2035	USD	12,601	12,829	0.00	FNMA BL3616 2.88% 01/07/2028	USD	11,346,763	10,518,665	0.15
FNMA 847108 6.5% 01/10/2035	USD	51,535	51,473	0.00	FNMA BL4070 2.37% 01/08/2030	USD	9,444,958	8,301,859	0.22
FNMA, FRN 849251 3.362%					FNMA BL4118 2.42% 01/09/2028	USD	4,641,816	4,196,290	0.11
01/01/2036	USD	46,824	46,161	0.00	FNMA BL4398 2.59% 01/10/2031	USD	1,800,000	1,569,078	0.04
FNMA, FRN 851432 3.664% 01/10/2035	USD	111,640	110,961	0.00	FNMA BL4411 2.47% 01/10/2031 FNMA BL4435 2.42% 01/10/2029	USD USD	5,493,484 5,525,000	4,766,217 4,880,310	0.12
FNMA, FRN 872502 3.428%				0.00	FNMA MA1463 3.5% 01/10/2029	USD	456,069	4,880,310	0.13
01/06/2036	USD	33,214	33,886	0.00	FNMA MA2592 3.5% 01/04/2046	USD	1,731,554	1,617,180	0.04
FNMA, FRN 884066 3.811% 01/06/2036	USD	15,863	15,722	0.00	FNMA MA2633 3.5% 01/04/2046	USD	909,844	849,649	0.02
FNMA, FRN 886558 4.023%	030	13,003	13,722	0.00	FNMA MA2734 3.5% 01/08/2046	USD	2,255,948	2,108,601	0.06
01/08/2036	USD	16,013	16,156	0.00	FNMA Grantor Trust, Series 2017-T1 'A' 2.898% 25/06/2027	USD	4,298,807	4,020,135	0.11
FNMA 888408 6% 01/03/2037	USD	14,064	14,257	0.00	FNMA REMIC, Series 2004-W11 '1A1'	USD	4,270,007	4,020,133	0.11
FNMA, FRN 888605 2.605% 01/07/2035	USD	7,504	7,329	0.00	6% 25/05/2044	USD	245,008	253,237	0.01
FNMA 888796 6% 01/09/2037	USD	47,068	47,489	0.00	FNMA REMIC, Series 2005-W1 '1A2'		254.440	2///2	
FNMA, FRN 888829 5.888%				0.00	6.5% 25/10/2044 FNMA REMIC, FRN, Series 2007-W7	USD	251,110	261,113	0.01
01/06/2037	USD	446,835	441,919	0.01	'1A4' 15.083% 25/07/2037	USD	4,601	5,422	0.00
FNMA, FRN 896463 4.32% 01/10/2034 FNMA 900177 7.5% 01/08/2036	USD USD	29,853 19,780	30,214 20,490	0.00	FNMA REMIC, FRN, Series 2003-W4				
FNMA, FRN 900197 4.325%	030	19,700	20,490	0.00	'2A' 5.207% 25/10/2042 FNMA REMIC, Series 2006-W3 '2A' 6%	USD	3,610	3,641	0.00
01/10/2036	USD	17,261	17,470	0.00	25/09/2046	USD	79,103	78,397	0.00
FNMA, FRN 905694 2.077%	uce	44.707	44.005		FNMA REMIC, FRN, Series 2002-W6				
01/12/2036 FNMA, FRN 920843 3,781%	USD	11,786	11,885	0.00	'2A1' 7% 25/06/2042	USD	45,941	44,791	0.00
01/03/2036	USD	116,210	119,569	0.00	FNMA REMIC, Series 2009-W1 'A' 6% 25/12/2049	USD	178,118	180,987	0.01
FNMA, FRN 920954 3.342%					FNMA REMIC, FRN, Series 2007-101	030	170,110	100,707	0.01
01/01/2037	USD	53,574	54,053	0.00	'A2' 3.963% 27/06/2036	USD	58,511	57,704	0.00
FNMA 932355 6% 01/12/2039 FNMA 933032 6% 01/10/2037	USD USD	513,391 8,870	521,516 8,743	0.01	FNMA REMIC, FRN, Series 2007-106	HCD	44.000	45.400	
FNMA 961192 7% 01/01/2038	USD	25,154	25,318	0.00	'A7' 6.24% 25/10/2037 FNMA REMIC, Series 2008-56 'AC' 5%	USD	44,060	45,402	0.00
FNMA, FRN 966946 2.285%				0.00	25/07/2038	USD	62,075	61,022	0.00
01/01/2038	USD	16,579	16,262	0.00	FNMA REMIC, STEP, Series 2001-W4				
FNMA 995783 8% 01/11/2037	USD	11,138	11,398	0.00	'AF6' 5.11% 25/01/2032	USD	5,968	5,956	0.00
FNMA AD7270 4.125% 01/07/2040 FNMA AD8548 5.5% 01/01/2033	USD USD	121,521 62,240	117,456 61,898	0.00	FNMA REMIC, Series 2010-111 'AM' 5.5% 25/10/2040	USD	446,571	454,914	0.01
FNMA AD8548 5.5% 01/01/2033 FNMA AE0346 6% 01/05/2037	USD	55,712	56,576	0.00	FNMA REMIC, PO, Series 2006-22 'AO'	0.50	. 10,5/1	.54,714	0.01
FNMA AE4168 4.25% 01/07/2040	USD	105,527	103,154	0.00	0% 25/04/2036	USD	17,457	14,700	0.00
FNMA AE4183 4.125% 01/09/2040	USD	95,714	93,513	0.00	FNMA REMIC, PO, Series 2007-42 'AO'	HCD	F / OF	4.011	0.00
FNMA AL2606 4% 01/03/2042	USD	53,282	49,452	0.00	0% 25/05/2037 FNMA REMIC, PO, Series 2009-113 'AO'	USD	5,685	4,911	0.00
FNMA AL6167 3.5% 01/01/2044	USD	1,377,987	1,294,011	0.03	0% 25/01/2040	USD	46,958	38,343	0.00
FNMA, FRN AL6805 3.81% 01/01/2026	USD	969,382	947,869	0.03	FNMA REMIC, PO, Series 2006-58 'AP'				
FNMA, FRN AL6805 3.81% 01/01/2026 FNMA AL7395 5.544% 01/03/2038	USD	1,714,835	1,761,940	0.05	0% 25/07/2036	USD	13,788	11,464	0.00
FNMA, FRN AL6805 3.81% 01/01/2026						USD	13,788 199,645	11,464 26,169	0.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FNMA REMIC, Series 2003-105 'AZ'	,	45			FNMA REMIC, Series 2005-84 'MB'				
5.5% 25/10/2033 FNMA REMIC, Series 2007-76 'AZ' 5.5%	USD	453,311	461,367	0.01	5.75% 25/10/2035 FNMA REMIC, FRN, Series 2009-103	USD	27,399	27,665	0.00
25/08/2037 FNMA REMIC, Series 2004-97 'B' 5.5%	USD	39,659	39,720	0.00	'MB' 3.318% 25/12/2039 FNMA REMIC, Series 2011-118 'MT' 7%	USD	34,718	34,900	0.00
25/01/2035	USD	2,855,665	2,901,837	0.08	25/11/2041 FNMA REMIC, Series 2006-85 'MZ'	USD	387,713	412,318	0.01
FNMA REMIC, Series 2007-42 'B' 6% 25/05/2037	USD	111,088	114,022	0.00	6.5% 25/09/2036	USD	19,309	20,135	0.00
FNMA REMIC, Series 2001-79 'BA' 7% 25/03/2045	USD	49,970	51,464	0.00	FNMA REMIC, Series 2016-38 'NA' 3% 25/01/2046	USD	1,812,978	1,649,910	0.04
FNMA REMIC, IO, FRN, Series 2008-1 'BI' 1.521% 25/02/2038	USD	65.729	4.888	0.00	FNMA REMIC, Series 2011-118 'NT' 7% 25/11/2041	USD	467,537	494,285	0.01
FNMA REMIC, FRN, Series 2012-137 'CF' 4.689% 25/08/2041	USD	219,308	217,565	0.01	FNMA REMIC, PO, Series 2006-27 'OH' 0% 25/04/2036	USD	18,533	16,015	0.00
FNMA REMIC, IO, FRN, Series 2008-53	USD				FNMA REMIC, PO, Series 2006-15 'OP'	USD			
'CI' 2.811% 25/07/2038 FNMA REMIC, FRN, Series 2005-74 'CS'		30,157	3,140	0.00	0% 25/03/2036 FNMA REMIC, PO, Series 2009-86 'OT'		58,792	48,143	0.00
7.951% 25/05/2035 FNMA REMIC, FRN, Series 2005-45 'DC'	USD	26,115	25,461	0.00	0% 25/10/2037 FNMA REMIC, Series 2009-63 'P' 5%	USD	130,037	105,570	0.00
8.218% 25/06/2035 FNMA REMIC, FRN, Series 2006-79 'DF'	USD	45,503	44,807	0.00	25/03/2037 FNMA REMIC, PO, Series 2006-44 'P'	USD	5,338	5,257	0.00
4.739% 25/08/2036 FNMA REMIC, PO, Series 2006-79 'DO'	USD	20,130	19,831	0.00	0% 25/12/2033 FNMA REMIC, Series 1998-58 'PC' 6.5%	USD	29,096	24,214	0.00
0% 25/08/2036	USD	14,564	12,759	0.00	25/10/2028	USD	23,147	23,651	0.00
FNMA REMIC, IO, FRN, Series 2007-72 'EK' 2.011% 25/07/2037	USD	255,692	23,491	0.00	FNMA REMIC, Series 2005-109 'PC' 6% 25/12/2035	USD	51,338	52,020	0.00
FNMA REMIC, PO, Series 2006-111 'EO' 0% 25/11/2036	USD	5,862	4,816	0.00	FNMA REMIC, Series 2006-77 'PC' 6.5% 25/08/2036	USD	44,014	45,431	0.00
FNMA REMIC, PO, Series 2004-46 'EP' 0% 25/03/2034	USD	27,529	25,959	0.00	FNMA REMIC, Series 1997-39 'PD' 7.5% 20/05/2027	USD	4,077	4,191	0.00
FNMA REMIC, FRN, Series 2005-90 'ES' 5.903% 25/10/2035	USD	25,459	25,769	0.00	FNMA REMIC, Series 2001-44 'PD' 7% 25/09/2031	USD	1,284	1,348	0.00
FNMA REMIC, Series 2005-67 'EY' 5.5%					FNMA REMIC, Series 2001-7 'PF' 7%				
25/08/2025 FNMA REMIC, FRN, Series 2007-54 'FA'	USD	31,454	31,285	0.00	25/03/2031 FNMA REMIC, Series 2011-52 'PH' 5%	USD	955	1,012	0.00
4.789% 25/06/2037 FNMA REMIC, FRN, Series 2007-16 'FC'	USD	17,191	16,850	0.00	25/06/2041 FNMA REMIC, IO, FRN, Series 2007-109	USD	1,224,055	1,229,030	0.03
5.139% 25/03/2037	USD	3,778	3,750	0.00	'PI' 1.961% 25/12/2037	USD	115,680	4,533	0.00
FNMA REMIC, FRN, Series 2010-43 'FD' 4.989% 25/05/2040	USD	125,717	124,429	0.00	FNMA REMIC, IO, Series 2009-52 'PI' 5% 25/07/2039	USD	32,096	6,038	0.00
FNMA REMIC, FRN, Series 2003-119 'FH' 4.889% 25/12/2033	USD	82,579	81,800	0.00	FNMA REMIC, Series 1994-63 'PK' 7% 25/04/2024	USD	8,442	8,470	0.00
FNMA REMIC, FRN, Series 2004-61 'FH' 5.189% 25/11/2032	USD	113,543	113.738	0.00	FNMA REMIC, Series 1993-203 'PL' 6.5% 25/10/2023	USD	3,953	3,959	0.00
FNMA REMIC, FRN, Series 2010-40 'FJ' 4.989% 25/04/2040	USD	59,936	59,861	0.00	FNMA REMIC, FRN, Series 2006-11 'PS' 8.475% 25/03/2036	USD	39.079	45,626	0.00
FNMA REMIC, Series 2007-71 'GB' 6%	USD				FNMA REMIC, FRN, Series 2006-62 'PS'	USD			
25/07/2037 FNMA REMIC, IO, FRN, Series 2006-94		69,364	71,233	0.00	13.568% 25/07/2036 FNMA REMIC, Series 2005-76 'PZ' 5.5%		6,997	8,503	0.00
'GI' 2.261% 25/10/2026 FNMA REMIC, Series 2009-69 'GL' 5%	USD	64,865	1,622	0.00	25/09/2035 FNMA REMIC, PO, Series 2006-65 'QO'	USD	387,963	397,639	0.01
25/09/2039 FNMA REMIC, PO, Series 2006-44 'GO'	USD	352,145	353,126	0.01	0% 25/07/2036 FNMA REMIC, IO, FRN, Series 2009-17	USD	9,301	7,883	0.00
0% 25/06/2036 FNMA REMIC, IO, FRN, Series 2009-6	USD	10,130	8,541	0.00	'QS' 2.261% 25/03/2039 FNMA REMIC, FRN, Series 2008-28 'QS'	USD	29,547	1,921	0.00
'GS' 2.161% 25/02/2039	USD	43,863	4,224	0.00	7.534% 25/04/2038	USD	28,049	29,183	0.00
FNMA REMIC, FRN, Series 2006-124 'HB' 3.268% 25/11/2036	USD	35,567	36,562	0.00	FNMA REMIC, IO, FRN, Series 2005-56 'S' 2.321% 25/07/2035	USD	38,682	3,187	0.00
FNMA REMIC, Series 2009-59 'HB' 5% 25/08/2039	USD	154,203	153,506	0.00	FNMA REMIC, IO, FRN, Series 1996-4 'SA' 4.111% 25/02/2024	USD	5,713	89	0.00
FNMA REMIC, Series 2001-81 'HE' 6.5% 25/01/2032	USD	148,983	154,113	0.00	FNMA REMIC, IO, FRN, Series 2007-108 'SA' 1.971% 25/12/2037	USD	7,806	502	0.00
FNMA REMIC, IO, FRN, Series 2007-116	USD	66.527	1.983	0.00	FNMA REMIC, IO, FRN, Series 2008-80 'SA' 1.461% 25/09/2038	USD		2.540	
'HI' 0% 25/01/2038 FNMA REMIC, IO, FRN, Series 2008-46 'HI' 0% 25/06/2038		,	-,		FNMA REMIC, IO, FRN, Series 2010-125 'SA' 0.051% 25/11/2040		36,977	-,	0.00
FNMA REMIC, IO, Series 2003-33 'IA'	USD	37,549	1,896	0.00	'SA' 0.051% 25/11/2040 FNMA REMIC, IO, FRN, Series 2010-68 'SA' 0.611% 25/07/2040	USD	181,494	6,005	0.00
6.5% 25/05/2033 FNMA REMIC, IO, Series 2009-86 'IP'	USD	54,951	10,817	0.00	'SA' 0.611% 25/07/2040 FNMA REMIC, FRN, Series 2004-25 'SA'	USD	159,898	8,575	0.00
5.5% 25/10/2039	USD	42,872	8,186	0.00	7.456% 25/04/2034	USD	2,555	2,643	0.00
FNMA REMIC, IO, FRN, Series 2008-16 'IS' 1.811% 25/03/2038	USD	25,571	1,786	0.00	FNMA REMIC, IO, FRN, Series 2003-116 'SB' 3.211% 25/11/2033	USD	13,374	1,099	0.00
FNMA REMIC, IO, Series 2003-35 'IU' 6% 25/05/2033	USD	47,948	8,843	0.00	FNMA REMIC, IO, FRN, Series 2008-81 'SB' 1.461% 25/09/2038	USD	67,800	4,035	0.00
FNMA REMIC, IO, Series 2003-44 'IU' 7% 25/06/2033	USD	16,963	2,811	0.00	FNMA REMIC, IO, FRN, Series 2010-35 'SB' 2.031% 25/04/2040	USD	46,102	3,342	0.00
FNMA REMIC, Series 1993-25 'J' 7.5% 25/03/2023	USD	74	74	0.00	FNMA REMIC, FRN, Series 2010-49 'SC' 3.883% 25/03/2040	USD	105,585	101,941	0.00
FNMA REMIC, Series G93-1 'KA' 7.9%					FNMA REMIC, FRN, Series 2007-1 'SD'				
25/01/2023 FNMA REMIC, IO, FRN, Series 2007-65	USD	1	1	0.00	12.668% 25/02/2037 FNMA REMIC, FRN, Series 2002-5 'SE'	USD	20,326	33,276	0.00
'KI' 2.231% 25/07/2037 FNMA REMIC, IO, FRN, Series 2010-23	USD	60,073	5,754	0.00	7.144% 25/02/2032 FNMA REMIC, IO, FRN, Series 2007-7	USD	9,728	9,655	0.00
'KS' 2.711% 25/02/2040 FNMA REMIC, Series 2011-118 'LB' 7%	USD	66,539	4,597	0.00	'SG' 2.111% 25/08/2036 FNMA REMIC, FRN, Series 2006-95 'SG'	USD	84,673	11,358	0.00
25/11/2041	USD	437,676	467,994	0.01	8.645% 25/10/2036	USD	15,298	17,618	0.00
FNMA REMIC, IO, FRN, Series 2011-30 'LS' 0% 25/04/2041 FNMA REMIC, FRN, Series 2006-33 'LS'	USD	108,424	5,118	0.00	FNMA REMIC, FRN, Series 2007-29 'SG' 8.038% 25/04/2037	USD	17,040	18,485	0.00
					FNMA REMIC, IO, FRN, Series 2007-53				

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FNMA REMIC, FRN, Series 2004-61 'SH'					FNMA REMIC STRIPS, PO, Series				
6.442% 25/11/2032 FNMA REMIC, FRN, Series G93-17 'SH'	USD	14,193	14,380	0.00	2007-48 0% 25/05/2037 FNMA REMIC STRIPS, PO, Series	USD	67,074	56,161	0.00
11.347% 25/04/2023	USD	99	97	0.00	2009-69 0% 25/09/2039	USD	56,362	44,262	0.00
FNMA REMIC, IO, FRN, Series 1997-50 'SK' 2.611% 25/05/2023	USD	1,298	5	0.00	FNMA REMIC STRIPS, PO, Series 2013-92 0% 25/09/2043	USD	215,655	162,876	0.00
FNMA REMIC, FRN, Series 2004-46 'SK' 4.431% 25/05/2034	USD	29,192	28,101	0.00	FNMA STRIPS, PO, Series 293 '1' 0% 25/12/2024	USD	8,219	8,048	0.00
FNMA REMIC, FRN, Series 2005-74 'SK'					FNMA STRIPS, PO, Series 300 '1' 0%				
8.061% 25/05/2035 FNMA REMIC, FRN, Series 2007-85 'SL'	USD	26,115	25,540	0.00	25/09/2024 FNMA STRIPS, IO, Series 383 '32' 6%	USD	7,193	7,010	0.00
5.178% 25/09/2037 FNMA REMIC, FRN, Series 2008-18 'SP'	USD	10,284	10,060	0.00	25/01/2038 FNMA STRIPS, FRN, Series 412 'F2'	USD	27,651	5,625	0.00
5.223% 25/03/2038	USD	12,222	10,690	0.00	4.889% 25/08/2042	USD	332,226	334,764	0.01
FNMA REMIC, IO, FRN, Series 2009-112 'ST' 1.861% 25/01/2040	USD	74,571	6,219	0.00	Ford Foundation (The) 2.815% 01/06/2070	USD	825,000	487,139	0.01
FNMA REMIC, FRN, Series 2005-75 'SV' 6.645% 25/09/2035	USD	33,187	32,346	0.00	FREMF Mortgage Trust, FRN, Series 2015-K44 'B', 144A 3.847%				
FNMA REMIC, FRN, Series 2004-74					25/01/2048	USD	13,563,000	12,928,980	0.34
'SW' 6.822% 25/11/2031 FNMA REMIC, FRN, Series 2003-52 'SX'	USD	18,349	18,642	0.00	FREMF Mortgage Trust, FRN, Series 2015-K45 'B', 144A 3.734%				
9.784% 25/10/2031	USD	4,276	4,701	0.00	25/04/2048 FREMF Mortgage Trust, FRN, Series	USD	8,250,000	7,888,883	0.21
FNMA REMIC, PO, Series 2006-72 'TO' 0% 25/08/2036	USD	10,559	8,766	0.00	2015-K48 'B', 144A 3.77% 25/08/2048	USD	11,935,000	11,370,575	0.30
FNMA REMIC, FRN, Series 2005-56 'TP' 4.984% 25/08/2033	USD	14,075	13,489	0.00	FREMF Mortgage Trust, FRN, Series 2015-K51 'B', 144A 4.085%				
FNMA REMIC, Series 2009-79 'UA' 7%	HCD			0.00	25/10/2048 FREMF Mortgage Trust, FRN 'B', 144A	USD	7,149,000	6,829,934	0.18
25/03/2038 FNMA REMIC, IO, FRN, Series 2006-53	USD	8,510	8,814		4.191% 25/04/2048	USD	6,830,000	6,469,603	0.17
'US' 2.191% 25/06/2036 FNMA REMIC, IO, FRN, Series 2012-134	USD	73,365	6,443	0.00	FREMF Mortgage Trust, FRN, Series 2016-K55 'B', 144A 4.301%				
'US' 1.811% 25/01/2042	USD	1,406,653	94,379	0.00	25/04/2049 FREMF Mortgage Trust, FRN, Series	USD	7,720,000	7,330,279	0.19
FNMA REMIC, IO, FRN, Series 2007-88 'VI' 2.151% 25/09/2037	USD	140,662	13,141	0.00	2016-K58 'B', 144A 3.866% 25/09/2049	uco	0.401.443	7.025.427	0.00
FNMA REMIC, Series 2004-50 'VZ' 5.5% 25/07/2034	USD	466,851	472,247	0.01	FREMF Mortgage Trust, FRN, Series 2016-K59 'B', 144A 3.698%	USD	8,401,442	7,825,637	0.20
FNMA REMIC, FRN, Series 2010-1 'WA'					2016-K59 'B', 144A 3.698% 25/11/2049	USD	6,179,000	5,701,727	0.15
6.219% 25/02/2040 FNMA REMIC, FRN, Series 2010-61 'WA'	USD	63,677	65,571	0.00	FREMF Mortgage Trust, FRN, Series				
5.997% 25/06/2040 FNMA REMIC, FRN, Series 2011-43 'WA'	USD	69,306	71,334	0.00	2016-K722 'B', 144A 4.056% 25/07/2049	USD	4,050,000	4,023,019	0.11
5.838% 25/05/2051	USD	61,497	60,922	0.00	FREMF Mortgage Trust, FRN, Series 2017-K70 'B', 144A 3.939%				
FNMA REMIC, Series 2006-53 'WE' 6% 25/06/2036	USD	400,924	412,331	0.01	25/12/2049 FREMF Mortgage Trust, FRN, Series	USD	2,500,000	2,306,209	0.06
FNMA REMIC, IO, FRN, Series 2006-8 'WN' 2.311% 25/03/2036	USD	594,711	57,707	0.00	2017-K725 'B', 144A 4.038%				
FNMA REMIC, PO, Series 2006-8 'WQ'					25/02/2050 FREMF Mortgage Trust, FRN, Series	USD	6,606,000	6,397,794	0.17
0% 25/03/2036 FNMA REMIC, IO, FRN, Series 2009-84	USD	162,194	128,721	0.00	2017-K728 'B', 144A 3.767% 25/11/2050	USD	6,000,000	5,780,036	0.15
'WS' 1.511% 25/10/2039 FNMA REMIC, Series 2005-84 'XH'	USD	19,076	1,177	0.00	FREMF Mortgage Trust, FRN, Series		-,,	-,,	0.13
5.75% 25/10/2035	USD	320,021	323,328	0.01	2018-K157 'B', 144A 4.446% 25/08/2033	USD	5,150,000	4,438,867	0.12
FNMA REMIC, IO, FRN, Series 2008-10 'XI' 1.841% 25/03/2038	USD	21,268	1,487	0.00	FREMF Mortgage Trust, FRN, Series 2018-K72 'B', 144A 4.119% 25/12/2050	USD	1,933,000	1,791,158	0.05
FNMA REMIC, Series 2005-84 'XM' 5.75% 25/10/2035	USD	22,024	22,252	0.00	FREMF Mortgage Trust, FRN 'B', 144A				
FNMA REMIC, IO, FRN, Series 2007-92					3.986% 25/02/2051 FREMF Mortgage Trust, FRN 'B', 144A	USD	1,515,000	1,380,198	0.04
'YS' 1.391% 25/06/2037 FNMA REMIC, Series 1993-141 'Z' 7%	USD	103,674	10,083	0.00	3.921% 25/02/2050 FREMF Mortgage Trust, FRN, Series	USD	10,000,000	9,560,398	0.25
25/08/2023 FNMA REMIC, Series 1993-99 'Z' 7%	USD	4,592	4,585	0.00	2018-K/32 'B', 144A 4.19% 25/05/2025	USD	4,910,000	4,682,812	0.12
25/07/2023	USD	3,180	3,176	0.00	FREMF Mortgage Trust, FRN, Series 2018-K74 'B', 144A 4.229%				
FNMA REMIC, Series 1996-48 'Z' 7% 25/11/2026	USD	17,196	17,287	0.00	25/02/2051 FREMF Mortgage Trust, FRN, Series	USD	5,660,000	5,221,615	0.14
FNMA REMIC, Series 2002-30 'Z' 6% 25/05/2032	USD	70,673	73,004	0.00	2018-K75 'B', 144A 4.113% 25/04/2051	USD	2,000,000	1,825,717	0.05
FNMA REMIC, Series 1998-44 'ZA' 6.5%					FREMF Mortgage Trust, FRN 'B', 144A 4.351% 25/07/2051	USD	1,040,000	957,503	0.03
20/07/2028 FNMA REMIC, Series 2002-50 'ZA' 6%	USD	197,619	201,692	0.01	FREMF Mortgage Trust, FRN 'B', 144A 4.315% 25/09/2051	USD	6,526,000	5,982,821	0.16
25/05/2031 FNMA REMIC, Series 2011-39 'ZA' 6%	USD	91,644	93,112	0.00	FREMF Mortgage Trust, FRN 'B', 144A				
25/11/2032	USD	202,363	207,673	0.01	4.313% 25/10/2028 FREMF Mortgage Trust, FRN, Series	USD	12,000,000	10,973,912	0.29
FNMA REMIC, Series 2011-47 'ZA' 5.5% 25/07/2038	USD	172,500	172,360	0.01	2018-KF52 'B' 6.092% 25/09/2028 FREMF Mortgage Trust, FRN, Series	USD	2,058,209	1,829,872	0.05
FNMA REMIC, FRN, Series 1993-136 'ZB' 6% 25/07/2023	USD	2,564	2,561	0.00	2018-KSL1 'B', 144A 3.956%	HCD	10 000 000	0.125.571	0.24
FNMA REMIC, Series 1998-36 'ZB' 6%	USD	2,304	2,301	0.00	25/11/2025 FREMF Mortgage Trust, FRN, Series	USD	10,000,000	9,135,571	0.24
18/07/2028 FNMA REMIC, Series 2007-76 'ZG' 6%	USD	766	780	0.00	2018-KW07 'B', 144A 4.223% 25/10/2031	USD	5,516,000	5,042,480	0.13
25/08/2037 FNMA REMIC STRIPS, IO. FRN. Series	USD	64,655	65,323	0.00	FREMF Mortgage Trust, FRN, Series	035	-,0,000	-,- 12,100	0.13
2002-W10 0.916% 25/08/2042	USD	511,324	12,065	0.00	2018-KL2B 'BB', 144A 3.833% 25/01/2025	USD	7,724,300	7,075,629	0.18
FNMA REMIC STRIPS, PO, Series 2005-90 0% 25/09/2035	USD	5,493	5,226	0.00	FREMF Mortgage Trust, FRN, Series 2017-KGL1 'BFL', 144A 6.305%				
FNMA REMIC STRIPS, PO, Series					25/10/2027	USD	5,252,052	5,140,889	0.13
2006-110 0% 25/11/2036 FNMA REMIC STRIPS, PO, Series	USD	10,962	9,087	0.00	FREMF Mortgage Trust, FRN, Series 2017-KGX1 'BFX', 144A 3.715%				
2006-36 0% 25/05/2036 FNMA REMIC STRIPS, PO, Series	USD	35,558	30,913	0.00	25/10/2027 FREMF Mortgage Trust, FRN, Series	USD	5,000,000	4,453,301	0.12
2006-58 0% 25/07/2036	USD	31,594	26,315	0.00	FREMF Mortgage Trust, FRN, Series 2013-K30 'C', 144A 3.658% 25/06/2045	USD	4,910,000	4,833,706	0.13
					L-100(104)	นวม	4,710,000	4,033,700	0.13

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FREMF Mortgage Trust, FRN, Series					GNMA, IO, FRN, Series 2009-106 'AS'				
2014-K39 'C', 144A 4.282% 25/08/2047	USD	2,500,000	2,410,770	0.06	2.074% 16/11/2039 GNMA, FRN, Series 2010-129 'AW'	USD	146,010	11,853	0.00
FREMF Mortgage Trust, FRN, Series 2014-K40 'C', 144A 4.21% 25/11/2047	USD	3,521,000	3,385,557	0.09	5.928% 20/04/2037	USD	136,382	140,153	0.00
FREMF Mortgage Trust, FRN, Series	030	3,321,000	3,363,337	0.09	GNMA, Series 2005-72 'AZ' 5.5% 20/09/2035	USD	326,147	330,545	0.01
2015-K45 'C', 144A 3.734% 25/04/2048	USD	2,598,000	2,469,255	0.06	GNMA, FRN, Series 2013-H08 'BF' 3.543% 20/03/2063	USD	892,465	882,069	0.02
FREMF Mortgage Trust, FRN, Series 2016-K54 'C', 144A 4.191%					GNMA, PO, Series 2010-14 'BO' 0%				
25/04/2048	USD	3,000,000	2,805,058	0.07	20/11/2035 GNMA, FRN, Series 2012-H21 'CF'	USD	68,016	54,731	0.00
FREMF Mortgage Trust, FRN, Series 2016-K722 'C', 144A 4.056%					4.542% 20/05/2061 GNMA, PO, Series 2010-14 'CO' 0%	USD	5,848	5,798	0.00
25/07/2049 FREMF Mortgage Trust, FRN 'C', 144A	USD	8,635,000	8,559,467	0.22	20/08/2035	USD	48,083	41,056	0.00
4.01% 25/02/2050	USD	1,700,000	1,556,434	0.04	GNMA, Series 2010-130 'CP' 7% 16/10/2040	USD	85,885	91,573	0.00
FREMF Mortgage Trust, FRN, Series 2017-K724 'C', 144A 3.611%					GNMA, FRN, Series 2012-H21 'DF' 4.492% 20/05/2061	USD	10,430	10,337	0.00
25/12/2049 FREMF Mortgage Trust, FRN, Series	USD	6,325,000	6,147,175	0.16	GNMA, FRN, Series 2017-H09 'DF'				
2017-K725 °C', 144A 4.038%	HCD	2.255.000	2.102.454		4.402% 20/03/2067 GNMA, IO, FRN, Series 2020-H05 'DI'	USD	3,234,137	3,202,518	0.08
25/02/2050 FREMF Mortgage Trust, FRN, Series	USD	2,255,000	2,183,454	0.06	2.62% 20/01/2070 GNMA, FRN, Series 2005-68 'DP'	USD	23,751,435	1,430,500	0.04
2017-K726 'C', 144A 4.143% 25/07/2049	USD	4,409,000	4,259,551	0.11	6.009% 17/06/2035	USD	44,063	41,488	0.00
FREMF Mortgage Trust, FRN, Series 2017-K728 'C', 144A 3.767%					GNMA, IO, FRN, Series 2008-95 'DS' 2.947% 20/12/2038	USD	127,277	6,040	0.00
25/11/2050	USD	5,540,000	5,288,537	0.14	GNMA, IO, FRN, Series 2007-53 'ES' 2.197% 20/09/2037	USD	98,048	11,211	0.00
FREMF Mortgage Trust, FRN, Series 2018-K731 'C', 144A 4.076%					GNMA, FRN, Series 2015-H07 'ES'				
25/02/2025	USD	4,725,000	4,471,358	0.12	3.613% 20/02/2065 GNMA, FRN, Series 2016-H23 'F'	USD	896,390	887,680	0.02
FREMF Mortgage Trust, FRN, Series 2018-K733 'C', 144A 4.222%					4.592% 20/10/2066 GNMA, FRN, Series 2012-H10 'FA'	USD	2,311,653	2,284,407	0.06
25/09/2025 FREMF Mortgage Trust, FRN, Series	USD	2,083,000	1,960,981	0.05	4.392% 20/12/2061	USD	881,520	876,212	0.02
2018-K76 'C', 144A 4.351% 25/06/2051 FREMF Mortgage Trust, FRN, Series	USD	4,061,000	3,692,136	0.10	GNMA, FRN, Series 2012-H15 'FA' 4.292% 20/05/2062	USD	26	25	0.00
2018-K78 'C', 144A 4.266%					GNMA, FRN, Series 2012-H24 'FA' 4.292% 20/03/2060	USD	17,382	17,041	0.00
25/06/2051 FREMF Mortgage Trust, FRN, Series	USD	7,058,000	6,412,030	0.17	GNMA, FRN, Series 2012-H28 'FA'				
FREMF Mortgage Trust, FRN, Series 2018-KSL1 'C', 144A 3.956% 25/11/2025	USD	8,000,000	7,102,191	0.19	4.422% 20/09/2062 GNMA, FRN, Series 2012-H29 'FA'	USD	5,502	5,439	0.00
FREMF Trust, FRN, Series 2018-KW04					4.357% 20/10/2062	USD	803,863	798,918	0.02
'B', 144A 4.059% 25/09/2028 General Motors Financial Co., Inc., FRN	USD	6,775,000	5,677,842	0.15	GNMA, Series 2013-H01 'FA' 1.65% 20/01/2063	USD	1,368	1,229	0.00
5.52% 17/11/2023 Gilead Sciences, Inc. 2.6% 01/10/2040	USD USD	2,930,000 3,070,000	2,922,449 2,156,594	0.08	GNMA, FRN, Series 2013-H03 'FA' 4.142% 20/08/2060	USD	657	649	0.00
Glencore Funding LLC, 144A 4.125%				0.06	GNMA, FRN, Series 2015-H06 'FA'	USD			
30/05/2023 Glencore Funding LLC, 144A 4.625%	USD	1,062,000	1,056,556	0.03	4.322% 20/02/2065 GNMA, FRN, Series 2015-H12 'FA'		898,127	889,940	0.02
29/04/2024	USD	700,000	691,970	0.02	4.322% 20/05/2065 GNMA, FRN, Series 2015-H23 'FB'	USD	2,454,206	2,431,572	0.06
Glencore Funding LLC, 144A 2.5% 01/09/2030	USD	5,585,000	4,541,332	0.12	4.362% 20/09/2065	USD	1,193,434	1,182,224	0.03
GLS Auto Receivables Trust, Series 2018-3A 'C', 144A 4.18% 15/07/2024	USD	229,880	229,868	0.01	GNMA, FRN, Series 2014-H17 'FC' 4.342% 20/07/2064	USD	340,242	337,412	0.01
GMACM Mortgage Loan Trust, FRN,				0.01	GNMA, FRN, Series 2015-H05 'FC' 4.322% 20/02/2065	USD	1,497,163	1,476,202	0.04
Series 2005-ĀRŠ '3A4' 3.178% 19/06/2035	USD	45,410	41,002	0.00	GNMA, FRN, Series 2015-H08 'FC'				
GNMA 2.5% 20/08/2051 GNMA 2.5% 20/10/2051	USD USD	64,785,961 12,347,087	56,563,244 10,770,301	1.47 0.28	4.322% 20/03/2065 GNMA, FRN, Series 2015-H10 'FC'	USD	2,823,224	2,797,525	0.07
GNMA 5% 20/06/2052	USD	2,843,630	2,836,513	0.07	4.322% 20/04/2065 GNMA, FRN, Series 2016-H26 'FC'	USD	1,564,206	1,552,420	0.04
GNMA 5% 20/07/2052 GNMA 5% 20/07/2052	USD USD	1,288,993 1,287,337	1,290,198 1,298,196	0.03	4.842% 20/12/2066	USD	1,206,945	1,195,664	0.03
GNMA 5% 20/07/2052	USD	4,099,054	4,113,134	0.11	GNMA, FRN, Series 2012-H31 'FD' 4.182% 20/12/2062	USD	765,352	757,313	0.02
GNMA 5% 20/07/2052 GNMA 4% 20/08/2052	USD USD	5,217,770 18,339,678	5,207,972 17,421,639	0.14 0.45	GNMA, FRN, Series 2016-H11 'FD' 2.572% 20/05/2066	USD	1,048,631	1,032,355	0.03
GNMA 4.5% 20/09/2052	USD	2,260,496	2,196,262	0.06	GNMA, FRN, Series 2010-H22 'FE'				
GNMA 4.5% 20/10/2052 GNMA 5.5% 20/10/2052	USD USD	3,398,382 1,148,900	3,302,876 1,170,200	0.09	4.192% 20/05/2059 GNMA, FRN, Series 2012-H24 'FG'	USD	67,208	66,690	0.00
GNMA 5.5% 20/10/2052	USD USD	1,560,131	1,587,106	0.04	4.272% 20/04/2060 GNMA, FRN, Series 2015-H26 'FG'	USD	9,731	9,553	0.00
GNMA 5.5% 20/10/2052 GNMA 5.5% 20/10/2052	USD	1,575,461 1,815,764	1,597,777 1,849,428	0.04	4.362% 20/10/2065	USD	785,755	774,833	0.02
GNMA 5.5% 20/10/2052 GNMA, FRN 5.334% 20/03/2072	USD USD	3,277,590 6,495,412	3,334,259 6,894,348	0.09	GNMA, FRN, Series 2015-H32 'FH' 4.502% 20/12/2065	USD	862,028	856,441	0.02
GNMA, FRN 5.022% 20/04/2072	USD	8,248,077	8,643,230	0.18	GNMA, FRN, Series 2016-H21 'FH' 4.692% 20/09/2066	USD	4,701,333	4,652,617	
GNMA, FRN 5.105% 20/04/2072 GNMA, FRN 4.994% 20/05/2072	USD	7,886,398 6.807.641	8,285,601 7,126,638	0.22	GNMA, FRN, Series 2015-H15 'FJ'				0.12
GNMA, FRN 5.172% 20/07/2072	USD	8,194,787	8,603,659	0.19	4.282% 20/06/2065 GNMA, FRN, Series 2020-H05 'FK'	USD	1,091,621	1,080,646	0.03
GNMA, Series 2019-44 'A' 3.5% 20/04/2049	USD	3,437,203	3,248,164	0.09	2.678% 20/03/2070	USD	4,911,430	4,772,775	0.12
GNMA, Series 2009-104 'AB' 7% 16/08/2039	LICD				GNMA, FRN, Series 2015-H16 'FL' 4.282% 20/07/2065	USD	1,709,180	1,690,742	0.04
GNMA, FRN, Series 2011-H09 'AF'	USD	29,766	29,943	0.00	GNMA, FRN, Series 2016-H07 'FQ' 4.542% 20/03/2066	USD	2,363,682	2,349,953	0.06
4.342% 20/03/2061 GNMA, PO, Series 2006-22 'AO' 0%	USD	392,391	389,805	0.01	GNMA, FRN, Series 2012-H08 'FS'				
20/05/2036	USD	26,844	24,181	0.00	4.542% 20/04/2062 GNMA, FRN, Series 2017-H14 'FV'	USD	578,153	575,035	0.02
GNMA, PO, Series 2007-38 'AO' 0%	USD	373,729	341.115	0.01	4.342% 20/06/2067	USD	3,471,048	3,435,610	0.09
16/06/2037 GNMA, IO, FRN, Series 2008-93 'AS'	USD	3/3,/27	541,115	0.01	GNMA, IO, FRN, Series 2020-H10 'GI'				

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
GNMA, Series 2017-112 'GZ' 3%					GNMA, IO, FRN, Series 2009-31 'TS'				
20/07/2047 GNMA, IO, Series 2020-134 'IH' 3%	USD	2,556,978	2,098,484	0.06	1.947% 20/03/2039 GNMA, FRN, Series 2004-94 'TS'	USD	60,210	883	0.00
20/09/2050	USD	5,942,603	847,223	0.02	6.455% 20/10/2034 GNMA, IO, FRN, Series 2008-76 'US'	USD	52,454	49,126	0.00
GNMA, FRN, Series 2012-H26 'JA' 3.94% 20/10/2061	USD	2,808	2,757	0.00	1.547% 20/09/2038	USD	161,464	5,375	0.00
GNMA, FRN, Series 2013-H01 'JA' 4.162% 20/01/2063	USD	474,179	469,169	0.01	GNMA, Series 2018-138 'UZ' 3.5% 20/10/2048	USD	1,427,439	1,317,940	0.03
GNMA, IO, FRN, Series 2007-17 'JI'					GNMA, FRN, Series 2014-168 'VB'				
2.484% 16/04/2037 GNMA, FRN, Series 2005-7 'JM' 7.202%	USD	103,141	9,091	0.00	3.42% 16/06/2047 GNMA, FRN, Series 2015-137 'W' 5.5%	USD	307,915	306,613	0.01
18/05/2034 GNMA, IO, FRN, Series 2005-68 'KI'	USD	456	451	0.00	20/10/2040 GNMA, FRN, Series 2011-137 'WA'	USD	762,562	783,705	0.02
1.947% 20/09/2035	USD	183,214	15,344	0.00	5.597% 20/07/2040	USD	1,111,754	1,157,953	0.03
GNMA, Series 2003-70 'LG' 5% 20/08/2033	USD	392,404	389,914	0.01	GNMA, FRN, Series 2011-163 'WA' 5.887% 20/12/2038	USD	283,225	292,949	0.01
GNMA, FRN, Series 2012-H26 'MA' 4.392% 20/07/2062	USD	2,929	2,889	0.00	GNMA, FRN, Series 2012-H23 'WA' 4.362% 20/10/2062	USD	246.458	244.688	0.01
GNMA, IO, FRN, Series 2007-73 'MI'					GNMA, FRN, Series 2012-141 'WC'				
1.647% 20/11/2037 GNMA, IO, Series 2009-14 'NI' 6.5%	USD	115,777	2,389	0.00	3.73% 20/01/2042 GNMA, FRN, Series 2015-151 'WX'	USD	453,332	434,729	0.01
20/03/2039	USD	41,151	6,029	0.00	4.755% 20/10/2043	USD	735,800	737,369	0.02
GNMA, FRN, Series 2007-16 'NS' 8.04% 20/04/2037	USD	51,540	54,908	0.00	GNMA, IO, FRN, Series 2017-H14 'XI' 1.235% 20/06/2067	USD	6,139,330	256,378	0.01
GNMA, PO, Series 2009-79 'OK' 0% 16/11/2037	USD	49,493	41,589	0.00	GNMA, FRN, Series 2010-H17 'XQ' 5.211% 20/07/2060	USD	2,032	1,658	0.00
GNMA, PO, Series 2010-157 'OP' 0%					GNMA, Series 2006-33 'Z' 6.5%	USD			
20/12/2040 GNMA, IO, Series 2008-32 'PI' 5.5%	USD	98,546	81,928	0.00	20/07/2036 GNMA, Series 2003-75 'ZX' 6%	USD	327,953	341,676	0.01
16/10/2037 GNMA, FRN, Series 2012-138 'PT'	USD	7,560	66	0.00	16/09/2033 GNMA 4285 6% 20/11/2038	USD USD	720,114 8,024	731,405 8,223	0.02
3.974% 16/11/2042	USD	314,763	305,809	0.01	GNMA 456388 7.5% 15/03/2028	USD	5,547	5,546	0.00
GNMA, FRN, Series 2020-30 'PT' 4.769% 20/03/2048	USD	5,671,101	5,582,620	0.15	GNMA 465505 7.5% 15/06/2028 GNMA 569568 6.5% 15/01/2032	USD USD	6,510 36,617	6,636 38,086	0.00
GNMA, Series 2003-10 'PZ' 5.5% 20/02/2033	USD	669,196	667,607	0.02	GNMA 591882 6.5% 15/07/2032	USD	2,700	2,784	0.00
GNMA, Series 2006-57 'PZ' 5.565%					GNMA 607645 6.5% 15/02/2033 GNMA 607728 6% 15/03/2033	USD USD	2,867 988	2,956 1,017	0.00
20/10/2036 GNMA, IO, FRN, Series 2006-65 'SA'	USD	492,754	493,526	0.01	GNMA 611453 7% 15/04/2032	USD	3,299	3,304	0.00
2.447% 20/11/2036	USD	67,318	1,467	0.00	GNMA 621970 6% 15/02/2034 GNMA 742051 4.25% 20/07/2040	USD USD	3,519 534,521	3,644 516,900	0.00
GNMA, IO, FRN, Series 2007-27 'SA' 1.847% 20/05/2037	USD	66,034	2,880	0.00	GNMA 742052 4.4% 20/06/2040	USD	280,415	268,700	0.01
GNMA, IO, FRN, Series 2007-76 'SA' 2.177% 20/11/2037	USD	56,936	2,437	0.00	GNMA 742147 4.25% 20/07/2040 GNMA 742155 4.25% 20/07/2040	USD USD	796,286 701,154	800,404 671,034	0.02
GNMA, IO, FRN, Series 2008-40 'SA' 2.074% 16/05/2038	USD	54,593	3,165	0.00	GNMA 742178 4.25% 20/07/2040 GNMA 742196 4.4% 20/07/2040	USD USD	135,179 256,414	130,723 248,041	0.00
GNMA, IO, FRN, Series 2009-10 'SA'					GNMA 742197 4.25% 20/08/2040	USD	1,753,218	1,751,919	0.05
1.597% 20/02/2039 GNMA, IO, FRN, Series 2009-22 'SA'	USD	84,692	3,897	0.00	GNMA 742203 4.25% 20/08/2040 GNMA 742310 4.25% 20/06/2040	USD USD	529,755 353,443	535,430 341,057	0.01
1.917% 20/04/2039 GNMA, IO, FRN, Series 2009-6 'SA'	USD	105,784	5,363	0.00	GNMA 745389 4.25% 20/06/2040	USD	819,959	827,674	0.02
1.774% 16/02/2039	USD	38,004	239	0.00	GNMA 745410 4.25% 20/08/2040 GNMA 748766 6.5% 20/01/2039	USD USD	375,861 49,047	360,881 48,240	0.01
GNMA, IO, FRN, Series 2007-40 'SB' 2.397% 20/07/2037	USD	88,729	4,796	0.00	GNMA 748803 4.4% 20/06/2040	USD	82,540	79,509	0.00
GNMA, IO, FRN, Series 2007-42 'SB'	USD	51.175	5,921	0.00	GNMA 748951 4.4% 20/06/2040 GNMA 748952 4.25% 20/09/2040	USD USD	83,701 787,307	80,632 782,403	0.00
2.397% 20/07/2037 GNMA, IO, FRN, Series 2007-81 'SB'					GNMA 752485 4.25% 20/09/2040	USD	448,763	433,967	0.01
2.297% 20/12/2037 GNMA, IO, FRN, Series 2009-42 'SC'	USD	147,672	18,843	0.00	GNMA 752521 4.25% 20/09/2040 GNMA 752523 4.85% 20/07/2040	USD USD	834,878 69,407	834,493 68,073	0.02
1.727% 20/06/2039	USD	86,944	8,115	0.00	GNMA 752597 4% 15/10/2040 GNMA 752598 4.25% 20/09/2040	USD USD	691,845 192,023	675,743 185,691	0.02
GNMA, IO, FRN, Series 2006-59 'SD' 2.347% 20/10/2036	USD	64,811	6,277	0.00	GNMA 752636 4.25% 20/10/2040	USD	199,079	191,525	0.01
GNMA, IO, FRN, Series 2007-76 'SD' 1.447% 20/11/2037	USD	151,804	11,305	0.00	GNMA 752667 4.25% 20/09/2040 GNMA 752668 4% 15/10/2040	USD USD	109,445 337,725	105,296 329,769	0.00
GNMA, FRN, Series 2003-67 'SD' 7.034% 20/08/2033	USD	36,875	36,927	0.00	GNMA 752721 4.25% 20/09/2040	USD	239,602	230,528	0.01
GNMA, IO, FRN, Series 2007-36 'SE'					GNMA 757072 4% 15/11/2040 GNMA 757076 4.25% 20/10/2040	USD USD	413,220 168,773	403,484 162,068	0.01
2.144% 16/06/2037 GNMA, IO, FRN, Series 2004-90 'SI'	USD	30,716	1,190	0.00	GNMA 757125 4.25% 15/09/2040	USD	132,058	128,801	0.00
1.747% 20/10/2034	USD	130,531	6,581	0.00	GNMA 781328 7% 15/09/2031 GNMA 781614 7% 15/06/2033	USD USD	53,461 2,235	55,908 2,372	0.00
GNMA, IO, FRN, Series 2007-67 'SI' 2.157% 20/11/2037	USD	60,722	2,305	0.00	GNMA 781648 6% 15/08/2033	USD USD	10,032	10,660	0.00
GNMA, IO, FRN, Series 2007-74 'SL' 2.214% 16/11/2037	USD	103,315	9,317	0.00	GNMA 782615 7% 15/06/2035 GNMA 783123 5.5% 15/04/2033	USD	63,648 141,441	66,901 149,473	0.00
GNMA, IO, FRN, Series 2007-40 'SN'	USD	121,670	14,709		GNMA 783389 6% 20/08/2039 GNMA 783444 5.5% 20/09/2039	USD USD	143,031 119,633	151,656 123,015	0.00
2.327% 20/07/2037 GNMA, IO, FRN, Series 2009-64 'SN'	นรม	121,070	14,709	0.00	GNMA 784045 4.5% 20/07/2045	USD	464,513	458,138	0.00
1.774% 16/07/2039 GNMA, FRN, Series 2005-66 'SP'	USD	78,568	4,172	0.00	GNMA AT7628 4% 15/07/2046 GNMA AV7478 4% 15/09/2046	USD USD	2,566,055 1,791,441	2,507,442 1,747,012	0.07 0.05
6.412% 16/08/2035	USD	34,170	33,220	0.00	GNMA AX6215 4% 15/04/2047	USD	769,211	750,019	0.02
GNMA, IO, FRN, Series 2006-38 'SW' 2.147% 20/06/2036	USD	5,270	29	0.00	GNMA AX6607 4% 15/06/2047 GNMA AX8715 4% 15/12/2046	USD USD	533,469 1,672,315	523,050 1,638,882	0.01
GNMA, FRN, Series 2007-53 'SW' 7.146% 20/09/2037	USD	21,269	21,921	0.00	GNMA BA7567 4.5% 20/05/2048	USD	1,707,333	1,658,488	0.04
GNMA, IO, FRN, Series 2007-79 'SY'					GNMA BI6104 4.5% 20/09/2048 GNMA BJ1314 5% 20/06/2049	USD USD	1,085,758 1,076,307	1,060,144 1,093,197	0.03
2.197% 20/12/2037 GNMA, FRN, Series 2013-H01 'TA'	USD	77,951	2,456	0.00	GNMA BK7198 4.5% 20/03/2049 GNMA BM2163 5% 15/07/2049	USD USD	1,266,061 3,030,735	1,234,554 3,118,975	0.03
4.342% 20/01/2063	USD	6,708	6,586	0.00	GNMA BM2262 4.5% 20/07/2049	USD	562,973	559,972	0.02
GNMA, IO, Series 2009-33 'TI' 6%					GNMA BM9691 4.5% 15/07/2049	USD	3,878,582	3,829,517	0.10

GNMA BM9701 4.5% 20/08/2049 USD 3,237,562 3,153,616 0.08 Impac Secured Assets CMN Owner GNMA BM9713 4.5% 20/09/2049 USD 2,761,075 2,699,105 0.07 Trust, Series 2003-2: Al' 5.596 23,035 GNMA BN9304 5.5% 20/07/2049 USD 3,055,363 2,957,414 0.08 Independence Plaza Trust, Series 2003-2: Al' 5.596 230,035 GNMA BN9304 5.5% 20/07/2049 USD 5,384,879 5,320,278 0.14 10/07/2035 USD 3,660,000 GNMA B03248 4.5% 20/09/2049 USD 1,866,598 1,825,387 0.05 FNMA BN9304 4.5% 20/09/2049 USD 1,866,598 1,825,387 0.05 FNMA BS7412 4.5% 15/04/2050 USD 2,289,571 2,245,211 0.06 GNMA BS7412 4.5% 15/04/2050 USD 2,289,571 2,245,211 0.06 GNMA BS7412 4.5% 15/04/2050 USD 2,289,571 2,245,211 0.06 GNMA BS7412 4.5% 15/04/2050 USD 1,2753,518 12,055,608 0.31 GNMA BS7693 3.5% 20/04/2050 USD 5,856,349 5,160,346 0.31 GNMA BS7693 S20/07/2050 USD 5,856,349 5,160,346 0.31 GNMA BS7693 S00/07/2050 USD	19,204 3,437,498 1,758 1,676,369 819,219 572,374 768,524 4,066 1,428 17,687 35,430	0.000 0.000 0.04 0.02 0.02 0.02 0.000
GMMA BM9713 4.5% 20/09/2049 GMMA BM9713 4.5% 20/09/2049 USD 2,267,506 GMMA BM9349 5.5% 20/07/2049 USD 2,267,506 GMMA BM9349 5.5% 20/07/2049 USD 3,355,363 2,957,144 0,08 GMMA BM9349 5.5% 20/07/2049 USD 3,365,362 3,046,748 0,06 GMMA BM9204 4.5% 20/09/2049 USD 3,130,821 3,048,748 0,05 GMMA BM9204 4.5% 20/09/2049 USD 1,866,598 1,825,387 1,825,387 1,8245,211 0,06 GMMA BM9349 5.5% 20/09/2050 USD 905,524 BM5,097,097,004 USD 1,757,518 1,205,508 0,01 IndyMac INDX Mortgage Loan Trust, FRN, Series 2004-4R7 14, 48,29% 25/09/2034 USD 2,061 IndyMac INDX Mortgage Loan Trust, FRN, Series 2004-4R7 14, 48,29% EMAN BB7182 4.5% 15/04/2050 USD 1,757,518 1,205,508 1,203 IndyMac INDX Mortgage Loan Trust, FRN, Series 2004-4R7 14, 48,29% EMAN BB7182 4.5% 20/09/2050 USD 1,757,518 1,205,508 1,107,107,107 International Flavors & Fragrances, Inc., 144A 3, 283% Index and	3,437,498 1,758 1,676,369 819,219 572,374 768,524 4,066 1,428 17,687 35,430	0.05 0.00 0.04 0.02 0.02 0.02 0.00
GMMA BN3949 5.5% 20/07/2049 USD 5.384.879 5.30.278 0.14 GMMA BD3248 4.5% 20/09/2049 USD 5.384.879 5.30.278 0.14 GMMA BD3248 4.5% 20/09/2049 USD 3.130.821 3.048.748 0.08 GMMA BD3248 4.5% 20/09/2049 USD 18.68.598 1.825.387 0.05 GMMA BD7143 4.5% 20/09/2049 USD 18.68.595 1.25.347 0.05 GMMA BD7143 4.5% 20/09/2049 USD 18.68.595 1.25.347 0.05 GMMA BS7192 4.5% 15/04/2050 USD 2.289,571 2.245.211 0.06 GMMA BS7592 4.5% 20/03/2050 USD 9.05.24 GMMA BS7592 4.5% 20/03/2050 USD 12,753.518 12,055.608 0.31 GMMA BU7638 2.5% 20/09/2050 USD 5.856.349 5.160.346 GMMA BU7638 2.5% 20/09/2050 USD 5.856.349 USD 1.368.203 364.997 GMMA BU7638 2.5% 20/09/2050 USD 5.856.349 USD 1.368.203 364.997 GMMA BU7638 5.19/2040 USD 1.4000 International Flavors & Fragrances, Inc., 144A 3.25% 60/12/2050 USD 86.000 International Flavors & Fragrances, Inc., 144A 3.25% 60/12/2050 USD 86.000 International Flavors & Fragrances, Inc., 144A 3.25% 60/12/2050 USD 86.000 International Flavors & Fragrances, Inc., 144A 3.25% 60/12/2050 USD 86.000 International Flavors & Fragrances, Inc., 144A 3.25% 60/12/2050 USD 86.000 International Flavors & Fragrances, Inc., 144A 3.25% 60/12/2050 USD 86.000 International Flavors & Fragrances, Inc., 144A 2.25% 60/12/2050 USD 86.000 International Flavors & Fragrances, Inc.	3,437,498 1,758 1,676,369 819,219 572,374 768,524 4,066 1,428 17,687 35,430	0.05 0.00 0.04 0.02 0.02 0.02 0.00
Comman C	1,758 1,676,369 819,219 572,374 768,524 4,066 1,428 17,687 35,430	0.00 0.02 0.02 0.02 0.02
GMMA BD8204 4.5% 20/09/2049 GMMA BP7143 4.5% 20/09/2049 USD 1.868.598 1.825.387 0.05 GMMA BP7343 4.5% 20/09/2050 USD 2.289.571 2.245.211 0.06 GMMA BS7592 4.5% 20/03/2050 USD 905.524 885.057 0.02 GMMA BB7359 3.5% 20/04/2050 USD 12,757.518 12,055.608 0.31 International Flavors & Fragrances, Inc., 144A.1 2.382% 15/10/2027 GMMA BU7638 2.5% 20/09/2050 USD 5.785,231 5.818.155 0.14 AF14.4 2.52% 20/03/2063 USD 368,203 364.997 OLD 16,857.477 745,218 0.02 GMMA STRIPS, IO, FRN, Series 2013-H07 AF1,44A.252% 20/03/2063 GMMA STRIPS, IO, FRN, Series 2014-N AF1,44A.252% 20/03/2063 USD 1.365.000 ISD 5.785,231 5.818.550 ISD 1.773,000 ISD 1.365.000 ISD 1.773,000 ISD 1.773,000 ISD 1.795,000 INC Holdings Corp., 144A 2.95% ISD 1.733,000 IP, Morgan Mortgage Trust, FRN, Series 2004-N3 Ala 13 300 2.900 ISD 2.0601 ISD 1.795,000 ISD 1.795,000 INC Holdings Corp., 144A 2.95% ISD 1.365,000 IP, Morgan Mortgage Trust, FRN, Series 2004-N3 Ala 13 300 2.900 ISD 2.070,002 ISD 1.7917 ISD 1.365,000 ISD 1.7917 ISD 1.200,000 ISD 1.7917 ISD 1.200,000 ISD 1.7917 ISD 1.7917 ISD 1.200,000 ISD 1.200,000 ISD 1.7917 ISD 1.200,000 ISD 1.7917 ISD 1.200,000 INC Holdings Corp., 144A 2.95% ISD 1.7917 ISD 1.200,000 INC Holdings Corp., 144A 2.95% ISD 1.7917 ISD 1.7917 ISD 1.7917 ISD 1.7917 ISD 1.7917 ISD 1.200,000 ISD 1.200,000 ISD 1.200,000 ISD 1.200,000 ISD 1.200,000 ISD 1.200,000 INC Holdings Corp., 144A 2.95% ISD 1.7917 ISD 1.200,000 ISD 1.7917 ISD 1.200,000 ISD 1.7917 ISD 1.200,000 ISD 1.7917 ISD 1.200,000 INC Holdings Corp., 144A 2.95% INC 1.4016 INC 1.4016 INC	1,758 1,676,369 819,219 572,374 768,524 4,066 1,428 17,687 35,430	0.00 0.02 0.02 0.02 0.02 0.00
GMMA BP7143 4.5% 20/09/2049 USD 1.886,598 1.825,387 0.05 PR/95/1022 20014/RP / Al '4.259% USD 2.289,571 2.245,211 0.06 25/09/2030 USD 9.55,24 885,057 0.02 International Flavors & Fragrances, International Flavo	1,676,369 819,219 572,374 768,524 4,066 1,428 17,687 35,430	0.04 0.00 0.00 0.00
\(LGMMA B57942 \ 4.79\times \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1,676,369 819,219 572,374 768,524 4,066 1,428 17,687 35,430	0.04 0.00 0.00 0.00
GMMA BIR3093 3.5% 20/07/2050 USD 12,753,518 12,055,608 0.31 Inc., 144A 1,832% 15/10/2027 USD 1,995,000 GMMA BIR3093 2.5% 20/09/2050 USD 5,856,349 5,160,3446 0.13 Inc., 144A 1,832% 15/10/2027 USD 1,995,000 GMMA BUR3069 3% 20/07/2050 USD 5,856,349 5,160,3446 0.13 Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 3,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000 International Flavors & Fragrances, Inc., 144A 2,266% 15/11/2040 USD 1,140,000	819,219 572,374 768,524 4,066 1,428 17,687 35,430	0.00 0.00 0.00
GMMA BU7638 2.5% 20/09/2050 USD 5,856,349 5,160,346 0.13 International Flavors & Fragrances, Inc., 144A 3.26% 15/1/2040 USD 1,140,000 CMMA BU7699 3% 20/09/2050 USD 5,785,231 5,181,455 0.14 Inc., 144A 3.26% 15/1/2040 USD 1,140,000 CMMA BU7699 3% 20/09/2036 USD 8,366,000 Inc., 144A 3.26% 01/12/2050 USD 8,366,000 Inc., 144A 3.26% 01/12/2051 USD 8,000 USD 8,366,000 Inc., 144A 3.26% 01/12/2050 USD 8,366,000 In	819,219 572,374 768,524 4,066 1,428 17,687 35,430	0.00 0.00 0.00
GMMA REMIC, FRN, Series 2013-H07 HA' 4.259% 20/03/2063 USD 368,203 364,997 0.01 International Flavors & Fragrances, Inc., 144A 3.469% 0.11/2/050 USD 836,000 GMMA STRIPS, IO, FRN, Series 2019-H17 Lo29% 20/11/2069 USD 16,857,477 745,218 0.02 Gold Key Resorts LLC, Series 2014-A 47,144A 3.269% 1/7/03/2031 USD 13,130 12,903 0.05 Goldman Sachs Group, Inc. (The), FRN JA27% 29/09/2035 Goldman Sachs Group, Inc. (The), FRN Lo29% 29/03/2027 Goldman Sachs Group, Inc. (The), FRN Lo29% 29/03/2027 USD 1,730,000 1,710,246 USD 1,730,000 1,710,246 USD 1,730,000 1,710,246 USD 1,745 USD 1,365,000 1,192,654 USD 1,365,000 1,192,654 USD 1,365,000 1,192,654 USD 1,200,000 1,220,010 USD 1,200,000 1,220,010 USD 1,200,000 1,220,010 USD 1,200,000 1,220,010 USD 1,200,000 1,200,000 USD 1,9 Morgan Mortgage Trust, FRN, Series 2004-A2 "AA1" 3.633% USD 1,475 USD 1,365,000 1,192,654 USD 1,200,000 1,220,010 USD 1,200,000 1,220,010 USD 1,200,000 1,220,010 USD 1,200,000 1,200,000 USD 1,200,000 USD 1,475 USD 1,200,000 USD 1,475	572,374 768,524 4,066 1,428 17,687 35,430	0.00
"HA' 425% 20/03/2063 USD 368,203 364,997 0.01 Inc., 144A 3.468% 01/12/2050 USD 836,000 Inc., 144A 3.26% 01/12/2050 USD 910,000 USD 910,	768,524 4,066 1,428 17,687 35,430	0.00
1.628% 20/11/2069	4,066 1,428 17,687 35,430	0.00
Gold key Resorts LLC, Series 2014-A USD 13,130 12,903 0.05 Series 2004-A 13,2329 Series 2004-A 14,2329	4,066 1,428 17,687 35,430	0.00
"A, 144A, 3.22% 17/03/2031 USD 13,130 12,903 0.00 Series 2006-4.4" 1A! "3,927% 52/09/2034 USD 4,450 0.01/403/207/207/207/207/207/207/207/207/207/207	1,428 17,687 35,430	0.00
3,272% 29/09/2025 USD 1,773,000 1,710,246 0.05 J.P. Morgan Mortgage Trust, FRN Series 2004-34" 31, 36.33% USD 1,475 USD 1,47	1,428 17,687 35,430	0.00
Goldman Sachs Group, Inc. (The), FRN L398 9(7)/2027 USD 1,365,000 1,192,654 0.03 25/07/2034 1.9. Morgan Mortgage Trust, FRN, Series 2006-42. **Al.**1.3.639% 1.475	17,687 35,430	
1.431% 09/03/2027 USD 5,790,000 5,072,890 0.13 25/07/2034 USD 1,365,000 1,192,654 0.03 25/08/2034 USD 1,365,000 1,192,654 0.03 25/08/2034 USD 17,917 0.014m3 Sachs Group, Inc. (The), FRN 6.124% 28/10/2027 USD 1,200,000 1,222,001 0.03 1,P. Morgan Mortgage Trust, FRN, Series 2006-A2 '4A1' 3.65% USD 17,917 0.014m3 Sachs Group, Inc. (The), FRN USD 2,292,000 2,040,085 0.05 25/11/2033 USD 37,080 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 15/03/2024 USD 1,200,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 15/03/2024 USD 1,200,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 15/03/2024 USD 1,200,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,60,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,60,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,60,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,60,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,000,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,000,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,000,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,000,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 3,875% 01/03/2026 USD 8,000,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,000,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,000,000 0.014m3 Sachs Group, Inc. (The), FRN USD 4,090,000 3,797,158 0.10 16/03/2024 USD 8,000,000 0.014m3 Sachs Group, Inc. (The), FRN USD 8,000,000 0.014m3 Sachs Gr	17,687 35,430	
1.948% 2/1/0/2027	35,430	0.00
Soldman Sachs Group, Inc. (The), FRN USD 1,200,000 1,222,001 0,30 1,917 0,124% 28/10/2027 USD 1,200,000 1,222,001 0,30 1,918 0,307	35,430	0.00
Goldman Sachs Group, Inc. (The), FRN USD 2,292,000 2,040,085 0.05 25/11/2033 USD 37,080		
2.64% 24/02/2028 USD 2,292,000 2,040,085 0.05 25/11/2033 USD 37,080 Goldman Sachs Group, Inc. (The), FRN 3.69(% 05/06/2028 USD 4,090,000 3,797,158 0.10 15/03/2024 USD 1,200,000 IB Hunt Transport Services, Inc. 3.85% USD 1,200,000 IB Hunt Transport Services, Inc. 3.83% (21/07/2032 USD 975,000 757,626 0.02 3,875% (01/03/2026 USD 860,000 Jersey Central Power & Light Co., 144A		
3.691% 05/06/2028 USD 4,090,000 3,797,158 0.10 15/03/2024 USD 1,200,000 Goldman Sachs Group, Inc. (The), FRN USD 975,000 757,626 0.02 3.875% 01/03/2026 USD 860,000 Goldman Sachs Group, Inc. (The), FRN USD 975,000 757,626 USD 975,000 Fraction of the properties of t		0.00
Goldman Sachs Group, Inc. (The), FRN 2.383% 21/07/203 USD 975,000 757,626 0.02 3.875% 01/03/2026 USD 860,000 Goldman Sachs Group, Inc. (The), FRN USD 975,000 1757,626 USD 860,000 Jersey Central Power & Light Co., 144A	1,180,283	0.03
2.383% 21/07/2032 USD 975,000 757,626 0.02 3.8/5% 01/03/2026 USD 860,000 Goldman Sachs Group, Inc. (The), FRN Jersey Central Power & Light Co., 144A	1,100,203	0.0.
	833,240	0.02
	443,768	0.01
Goodgreen Trust Series 2017-14 '4' John Sevier Combined Cycle		
144A 3.74% 15/10/2052 USD 625,347 581,364 0.02 Generation LLC 4.626% 15/01/2042 USD 304,862	287,478	0.01
Goodgreen Trust, Series 2017-2A 'A', Keurig Dr Pepper, Inc. 4.417% 144A 3.26% 15/10/2053 USD 1,872,178 1,687,982 0.04 25/05/2025 USD 81,000	80,193	0.00
Goodman US Finance Three LLC, REIT, Keurig Dr Pepper, Inc. 3.43%	440.044	
144A 3.7% 15/03/2028 USD 431,000 389,351 0.01 15/06/2027 USD 450,000 Graphic Packaging International LLC. Keurig Dr Pepper, Inc. 3.2%	419,344	0.01
144A 1.512% 15/04/2026 USD 2.710.000 2.361.680 0.06 01/05/2030 USD 1,500,000	1,311,846	0.03
Gray Oak Pipeline LLC, 144A 2% Keurig Dr Pepper, Inc. 4.42%	414,214	0.01
15/09/2023 USD 1,355,000 1,318,502 0.03 15/12/2046 USD 500,000 Gray Oak Pipeline LLC, 144A 2.6% KeyCorp, FRN 4.789% 01/06/2033 USD 400,000	378,431	0.01
15/10/2025 USD 3,150,000 2,859,917 0.07 KeySpan Gas East Corp., 144A 2.742%		
GSMPS Mortgage Loan Trust, FRN, 15/08/2026 USD 448,000 Series 2004-4 '1AF', 144A 4.789% KLA Corp. 3.3% 01/03/2050 USD 1,000,000	400,706 732,193	0.01
Series 2004-4 '1AF', 144A 4.789% KLA Corp. 3.3% 01/03/2050 USD 1,000,000 25/06/2034 USD 61,304 52,960 0,00 Kraft Heinz Foods Co. 4.625%	732,173	0.02
GSMPS Mortgage Loan Trust, FRN, 01/10/2039 USD 1,600,000	1,410,748	0.04
Series 2005-RPI '1AF', 144A 4.739% Kraft Heinz Foods Co. 4.375% 25/01/2035 USD 23,933 21,571 0.00 01/06/2046 USD 1,158,000	947,230	0.03
GSMPS Mortgage Loan Trust, FRN, Lehman Mortgage Trust, Series 2008-2		
Series 2005-RP2 '1AF', 144A 4.739% USD 95,779 90,390 0.00 Liberty Mutual Group, Inc., 144A	75,623	0.00
25/03/2035 USD 95,779 90,390 0.00 Liberty Mutual Group, Inc., 144A GSMPS Mortgage Loan Trust, IO, FRN, 4.569% 01/02/2029 USD 258,000	241,844	0.01
Series 2006-RP2 '1AS2', 144A 2.5% Liberty Mutual Group, Inc., 144A		
25/04/2036 USD 433,880 25,825 0.00 3.951% 15/10/2050 USD 1,120,000 GSR Mortgage Loan Trust, Series Liberty Mutual Insurance Co., 144A	792,673	0.02
2003-7F '1A4' 5.25% 25/06/2033 USD 99,724 97,340 0.00 8.5% 15/05/2025 USD 400,000	419,382	0.01
GSR Mortgage Loan Trust, Series Massachusetts Electric Co., 144A 2004-6F "3A4" 6.5% 25/05/2034 USD 57,055 56,894 0.00 4,004% 15/08/2046 USD 483,000	352,829	0.01
GTP Acquisition Partners I LLC, 144A MassMutual Global Funding II, 144A	332,029	0.01
3.482% 15/06/2050 USD 225,000 214,641 0.01 2.75% 22/06/2024 USD 1,000,000	966,233	0.03
Guardian Life Insurance Co. of America MASTR Adjustable Rate Mortgages (The), 144A 4.85% 24/01/2077 USD 250,000 205,913 0.01 Trust, FRN, Series 2004-13 '2AI' 4.03%		
Hackensack Meridian Health, Inc. 21/04/2034 USD 44,915	42,447	0.00
2.875% 01/09/2050 USD 2,000,000 1,303,700 0.03 MASTR Adjustable Rate Mortgages Hartford HealthCare Corp. 3,447% Trust, FRN, Series 2004-13 '3A7'		
Hartford HealthCare Corp. 3.447% USD 2,680,000 1,889,105 0,05 3.874% 21/11/2034 USD 133,547	120,425	0.00
HERO Funding Trust, Series 2016-3A MASTR Adjustable Rate Mortgages		
'A1', 144A 3.08% 20/09/2042 USD 212,109 198,826 0.01 Trust, FRN, Series 2004-3 '4Â2' 2.691% HERO Funding Trust, Series 2016-4A USD 6,837	6,058	0.00
'A1', 144A 3.57% 20/09/2047 USD 1,024,337 971,767 0.03 MASTR Alternative Loan Trust, Series		
Hilton Grand Vacations Trust, Series 2004-4 '10A1' 5% 25/05/2024 USD 5,474 2017-AA 'A', 144A 2,66% 26/12/2028 USD 343,964 338,534 0,01 MASTR Alternative Loan Trust, Series	5,322	0.00
2017-AA 'A', 144A 2.66% 26/12/2028 USD 343,964 338,534 0.01 MASTR Alternative Loan Trust, Series Hilton Grand Vacations Trust 'B', 144A USD 435	414	0.00
3.7% 25/02/2032 USD 2,013,714 1,938,492 0.05 MASTR Alternative Loan Trust, Series		
Hyundai Capital America, 144A 1.8% 2004-4 '1A1' 5.5% 25/05/2034 USD 45,301 15/10/2025 USD 1,340,000 1,203,164 0.03 MASTR Alternative Loan Trust, Series	43,246	0.00
Hyundai Capital America, 144A 1.3% 2005-6 '3A1' 5.5% 25/12/2035 USD 14,586	11,650	0.00
08/01/2026 USD 1,005,000 880,130 0.02 MASTR Alternative Loan Trust, Series	24.002	0.00
Hyundai Capital America, 144A 1.5% 2004-6 '7A1' 6% 25/07/2034 USD 25,658 15/06/2026 USD 1,005,000 878,422 0.02 MASTR Alternative Loan Trust, Series	24,002	0.00
Hyundai Capital America, 144A 3% 2004-4 '9A1' 5.5% 25/04/2019 USD 53,043	51,406	0.00
10/02/2027 USD 605,000 543,558 0.01 MASTR Asset Securitization Trust, Hyundai Capital America, 144A 2.375% Series 2004-4 '1A6' 5.25% 26/12/2033 USD 27,370	23,608	0.00
15/10/2027 USD 1,330,000 1,139,106 0.03 MASTR Reperforming Loan Trust, FRN,	23,000	0.00
	162 420	
10/01/2028 USD 1,940,000 1,592,306 0.04 25/05/2035 USD 285,836	153,620	0.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
MASTR Seasoned Securitization Trust,					NRG Energy, Inc., 144A 2.45%				
FRN, Series 2004-2 'A1' 6.5% 25/08/2032	USD	30,112	28,491	0.00	02/12/2027 NRG Energy, Inc., 144A 4.45%	USD	1,975,000	1,637,577	0.04
MASTR Seasoned Securitization Trust, FRN, Series 2004-2 'A2' 6.5%					15/06/2029 NRZ Excess Spread-Collateralized	USD	1,080,000	955,265	0.03
25/08/2032	USD	97,362	92,492	0.00	Notes, Series 2021-FNT2 'A', 144A	ucn	E 10 4 022	4 (12 (72	0.40
Mead Johnson Nutrition Co. 4.125% 15/11/2025	USD	502,000	492,168	0.01	3.228% 25/05/2026 Nucor Corp. 2.979% 15/12/2055	USD USD	5,194,822 1,470,000	4,613,673 919,815	0.12 0.02
Mead Johnson Nutrition Co. 5.9% 01/11/2039	USD	50,000	52,120	0.00	NYU Langone Hospitals 3.38% 01/07/2055	USD	1,010,000	680,919	0.02
Mead Johnson Nutrition Co. 4.6% 01/06/2044	USD	500,000	449,018	0.01	Office Properties Income Trust, REIT 4.5% 01/02/2025	USD	1,667,000	1,503,907	0.04
Memorial Health Services 3.447% 01/11/2049	USD	2,440,000	1,784,576	0.05	Office Properties Income Trust, REIT 2.4% 01/02/2027	USD	2,030,000	1,490,915	0.04
Memorial Sloan-Kettering Cancer Center 4.2% 01/07/2055	USD				Ohio Power Co. 6.6% 01/03/2033	USD	240,000	252,637	0.01
Mercedes-Benz Finance North America		334,000	275,431	0.01	Ohio State University (The) 4.8% 01/06/2111	USD	716,000	593,022	0.02
LLC, 144A 3.3% 19/05/2025 Merrill Lynch Mortgage Investors Trust,	USD	355,000	341,724	0.01	Ohio State University (The) 4.048% 01/12/2056	USD	325,000	275,042	0.01
FRN, Series 2003-A4 '2A' 3.65% 25/07/2033	USD	23,252	21,424	0.00	Oncor Electric Delivery Co. LLC 5.75% 15/03/2029	USD	150,000	155,756	0.00
Merrill Lynch Mortgage Investors Trust, FRN, Series 2004-1 '2A1' 3.013%					Oncor Electric Delivery Co. LLC 3.1%				
25/12/2034	USD	80,771	74,775	0.00	15/09/2049 Oncor Electric Delivery Co. LLC 5.35%	USD	1,990,000	1,426,160	0.04
Merrill Lynch Mortgage Investors Trust, FRN, Series 2004-A4 'A2' 3.516%					01/10/2052 Orange Lake Timeshare Trust 'B', 144A	USD	295,000	300,487	0.01
25/08/2034 Metropolitan Life Global Funding I,	USD	37,689	34,770	0.00	3.35% 08/11/2030 O'Reilly Automotive, Inc. 3.6%	USD	1,031,069	996,697	0.03
144A 3% 19/09/2027 Microchip Technology, Inc. 2.67%	USD	1,100,000	1,000,501	0.03	01/09/2027	USD	556,000	523,830	0.01
01/09/2023 Microchip Technology, Inc. 0.972%	USD	725,000	711,668	0.02	Otis Worldwide Corp. 2.565% 15/02/2030	USD	2,750,000	2,313,974	0.06
15/02/2024	USD	826,000	784,601	0.02	Pacific Gas and Electric Co. 3.45% 01/07/2025	USD	1,535,000	1,454,494	0.04
Microchip Technology, Inc. 0.983% 01/09/2024	USD	620,000	574,692	0.02	Pacific Life Global Funding II, 144A 1.2% 24/06/2025	USD	1,560,000	1,416,040	0.04
Microsoft Corp. 3.5% 12/02/2035 Microsoft Corp. 3.041% 17/03/2062	USD USD	1,907,000 536,000	1,729,729 375,619	0.05	Pacific Life Insurance Co., FRN, 144A		627,000		
Mid-Atlantic Interstate Transmission					4.3% 24/10/2067 Paramount Global 4% 15/01/2026	USD USD	750,000	478,472 719,002	0.01 0.02
LLC, 144A 4.1% 15/05/2028 Morgan Stanley, FRN 2.188%	USD	410,000	386,314	0.01	Paramount Global 4.85% 01/07/2042 PECO Energy Co. 2.8% 15/06/2050	USD USD	150,000 900,000	111,644 596,548	0.00
28/04/2026 Morgan Stanley, FRN 2.475%	USD	2,000,000	1,860,364	0.05	Pennsylvania Electric Co., 144A 3.25% 15/03/2028	USD	75,000	67,491	0.00
21/01/2028 Morgan Stanley, FRN 3.971%	USD	264,000	234,785	0.01	Penske Truck Leasing Co. LP, 144A				
22/07/2038 Morgan Stanley, FRN 3.217%	USD	1,000,000	842,851	0.02	3.4% 15/11/2026 Pepco Holdings LLC 7.45% 15/08/2032	USD USD	177,000 174,000	162,603 194,352	0.00
22/04/2042	USD	2,000,000	1,477,176	0.04	Pepperdine University 3.301% 01/12/2059	USD	1,170,000	742,291	0.02
Morgan Stanley Mortgage Loan Trust, FRN, Series 2004-3 '4A' 5.646%					PG&E Wildfire Recovery Funding LLC 4.263% 01/06/2038	USD	815,000	756,598	0.02
25/04/2034 Mount Sinai Hospitals Group, Inc.	USD	99,503	96,161	0.00	Phillips 66 Co., 144A 3.605%				
3.981% 01/07/2048 MultiCare Health System 2.803%	USD	366,000	284,257	0.01	15/02/2025 Phillips 66 Co., 144A 3.55%	USD	700,000	678,262	0.02
15/08/2050	USD USD	1,115,000 1,265,000	664,101 1,006,235	0.02	01/10/2026 Phillips 66 Co., 144A 3.15% 15/12/2029	USD USD	147,000 1,130,000	138,030 985,338	0.00
Mylan, Inc. 5.4% 29/11/2043 Mylan, Inc. 5.2% 15/04/2048	USD	1,500,000	1,116,762	0.03	Phillips 66 Co., 144A 4.9% 01/10/2046	USD	306,000	273,322	0.01
MyMichigan Health 3.409% 01/06/2050	USD	780,000	539,292	0.01	Physicians Realty LP, REIT 2.625% 01/11/2031	USD	1,050,000	821,215	0.02
Nationwide Children's Hospital, Inc. 4.556% 01/11/2052	USD	451,000	403,046	0.01	Piedmont Natural Gas Co., Inc. 3.5% 01/06/2029	USD	1,550,000	1,424,733	0.04
New York and Presbyterian Hospital	USD				Plains All American Pipeline LP 3.85% 15/10/2023	USD	2,770,000	2,731,913	0.07
(The) 2.606% 01/08/2060 New York Life Global Funding, 144A		1,330,000	761,771	0.02	Plains All American Pipeline LP 5.15% 01/06/2042	USD	1,455,000	1,185,472	0.03
2.35% 14/07/2026 New York Life Insurance Co., 144A	USD	503,000	462,251	0.01	Plains All American Pipeline LP 4.7%				
4.45% 15/05/2069 New York State Dormitory Authority	USD	1,040,000	866,871	0.02	15/06/2044 PNC Bank NA 2.5% 27/08/2024	USD USD	1,110,000 1,750,000	844,093 1,679,559	0.02 0.04
5.6% 15/03/2040	USD	175,000	181,189	0.01	Port Authority of New York & New Jersey 5.647% 01/11/2040	USD	285,000	297,874	0.01
NGPL PipeCo LLC, 144A 3.25% 15/07/2031	USD	1,755,000	1,430,559	0.04	Port Authority of New York & New Jersey 5.647% 01/11/2040	USD	650,000	680,067	0.02
Niagara Mohawk Power Corp., 144A 1.96% 27/06/2030	USD	2,250,000	1,782,129	0.05	Port Authority of New York & New				
Nomura Asset Acceptance Corp. Alternative Loan Trust, Series 2003-A1					Jersey 4.458% 01/10/2062 Potomac Electric Power Co. 6.5%	USD	1,330,000	1,149,642	0.03
'A1' 5.5% 25/05/2033 Nomura Asset Acceptance Corp.	USD	237	224	0.00	15/11/2037 Prologis LP, REIT 2.875% 15/11/2029	USD USD	200,000 830,000	219,797 723,249	0.01
Alternative Loan Trust, Series 2003-A1	HCD	1.051	1.005	0.00	Providence St Joseph Health Obligated Group 2.746% 01/10/2026	USD	280,000	262,659	0.01
'A2' 6% 25/05/2033 Nomura Asset Acceptance Corp.	USD	1,051	1,005	0.00	Prudential Insurance Co. of America				
Alternative Loan Trust, Series 2003-A1 'A5' 7% 25/04/2033	USD	1,679	1,638	0.00	(The), 144A 8.3% 01/07/2025 Public Service Co. of Colorado 6.5%	USD	1,350,000	1,428,390	0.04
Nordstrom, Inc. 4.25% 01/08/2031 Norfolk Southern Corp. 5.59%	USD	2,510,000	1,799,203	0.05	01/08/2038 Public Service Co. of Oklahoma 6.625%	USD	135,000	149,213	0.00
17/05/2025 Norfolk Southern Corp. 4.05%	USD	4,000	4,041	0.00	15/11/2037 RAMP Trust, Series 2004-SL2 'A3' 7%	USD	300,000	315,179	0.01
15/08/2052	USD	1,273,000	1,029,694	0.03	25/10/2031 Realty Income Corp., REIT 4.875%	USD	86,170	85,334	0.00
Markham Tour Cons. CDM 3 37501					rearry incutife curp., RELL 4.6/5%				0.04
Northern Trust Corp., FRN 3.375% 08/05/2032	USD	823,000	748,286	0.02	01/06/2026	USD	1,500,000	1,494,095	0.04
	USD	823,000 1,685,000	748,286 1,426,021	0.02	01/06/2026 Regency Centers LP, REIT 2.95% 15/09/2029 Regeneron Pharmaceuticals, Inc. 1.75%	USD	1,500,000	1,494,095 1,097,022	0.04

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Regents of the University of California					UMBS 2.5% 01/10/2051	USD	8,525,905	7,305,643	0.19
Medical Center Pooled 3.706% 15/05/2120	USD	2,540,000	1,606,079	0.04	UMBS 2.5% 01/10/2051 UMBS 2.5% 01/01/2052	USD USD	13,254,023 7,544,256	11,485,452 6,456,016	0.30 0.17
S&P Global, Inc., 144A 2.9% 01/03/2032	USD	1,450,000	1,239,779	0.03	UMBS 3% 01/01/2052 UMBS 255843 5.5% 01/09/2035	USD USD	6,971,709 35,051	6,157,541 36,407	0.16
Sabine Pass Liquefaction LLC 5.625% 01/03/2025	USD	2,000,000	2,004,073	0.05	UMBS 257055 6.5% 01/12/2027	USD	15,755	16,200	0.00
Sabine Pass Liquefaction LLC 4.5% 15/05/2030	USD	1,200,000	1,113,508	0.03	UMBS 257510 7% 01/12/2038 UMBS 357639 5.5% 01/11/2034	USD USD	54,244 1,357	58,952 1,408	0.00
Sabra Health Care LP, REIT 3.2% 01/12/2031	USD	1,685,000	1,256,025	0.03	UMBS 598559 6.5% 01/08/2031 UMBS 602589 7% 01/09/2031	USD USD	3,519 12,196	3,703 12,302	0.00
SCE Recovery Funding LLC 2.51% 15/11/2043	USD	1,140,000	720,014	0.02	UMBS 622534 3% 01/09/2031 UMBS 622542 5.5% 01/09/2031	USD USD	93,736 92,200	83,396 94,367	0.00
Schlumberger Holdings Corp., 144A 3.9% 17/05/2028		455,000			UMBS 674349 6% 01/03/2033	USD	960	979	0.00
Seasoned Credit Risk Transfer Trust.	USD		424,388	0.01	UMBS 689977 8% 01/03/2027 UMBS 695533 8% 01/06/2027	USD USD	5,821 3,351	5,920 3,415	0.00
Series 2018-4 'MA' 3.5% 25/03/2058 Seasoned Credit Risk Transfer Trust	USD	2,490,818	2,382,188	0.06	UMBS 725704 6% 01/08/2034 UMBS 745148 5% 01/01/2036	USD USD	2,399 28,423	2,491 29,144	0.00
'MTU' 3.25% 25/11/2061 Seasoned Credit Risk Transfer Trust,	USD	6,237,187	5,520,170	0.14	UMBS 745418 5.5% 01/04/2036 UMBS 755973 8% 01/11/2028	USD USD	37,430 11,178	38,905 11,548	0.00
Series 2018-4 'MZ' 3.5% 25/03/2058 Seasoned Loans Structured	USD	7,750,277	6,136,768	0.16	UMBS 755994 8% 01/10/2028 UMBS 775902 8.5% 01/04/2030	USD USD	1,822 22,065	1,827 22,473	0.00
Transaction, Series 2018-1 'A1' 3.5% 25/06/2028	USD	2,502,656	2,394,031	0.06	UMBS 788150 6% 01/03/2032	USD	11,814	12,039	0.00
Securitized Asset-Backed Receivables LLC Trust, STEP, Series 2006-CB1 'AF2'					UMBS 870770 6.5% 01/07/2036 UMBS 888892 7.5% 01/11/2037	USD USD	17,118 55,594	17,974 60,489	0.00
2.91% 25/01/2036 Sequoia Mortgage Trust, FRN, Series	USD	27,731	21,697	0.00	UMBS 889519 5.5% 01/12/2035 UMBS 889573 6.5% 01/03/2023	USD USD	45,448 749	47,207 746	0.00
10 '1A' 4.739% 20/10/2027	USD	42,854	41,241	0.00	UMBS 889757 5% 01/02/2038	USD USD	32,167	32,966	0.00
Sequoia Mortgage Trust, FRN, Series 2003-1 '1A' 4.699% 20/04/2033	USD	55,611	50,692	0.00	UMBS 924857 8.5% 01/09/2037 UMBS 929560 7% 01/06/2038	USD	15,082 53,439	15,073 56,990	0.00
Sequoia Mortgage Trust, FRN, Series 2004-12 'A3' 3.068% 20/01/2035	USD	45,148	41,248	0.00	UMBS 945870 6.5% 01/08/2037 UMBS 946338 7% 01/09/2037	USD USD	28,649 55,279	30,537 57,315	0.00
Sierra Timeshare Receivables Funding LLC, Series 2018-3A 'A', 144A 3.69%					UMBS 960150 6% 01/11/2037 UMBS 976871 6.5% 01/08/2036	USD USD	23,558 120,055	24,087 123,960	0.00
20/09/2035 Smithfield Foods, Inc., 144A 5.2%	USD	499,002	491,445	0.01	UMBS 995149 6.5% 01/10/2038	USD	62,174	65,409	0.00
01/04/2029 Southern Natural Gas Co. LLC, 144A	USD	1,600,000	1,466,912	0.04	UMBS 995456 6.5% 01/02/2024 UMBS 995505 8% 01/01/2038	USD USD	4,446 16,748	4,428 17,251	0.00
4.8% 15/03/2047 Southwestern Electric Power Co. 2.75%	USD	407,000	332,754	0.01	UMBS AA0922 6% 01/09/2036 UMBS AA1019 6% 01/11/2036	USD USD	72,242 48,170	75,021 49,972	0.00
01/10/2026	USD	500,000	460,698	0.01	UMBS AB9551 3% 01/06/2043 UMBS AC3407 5.5% 01/10/2039	USD USD	1,605,447 27,016	1,469,085 27,208	0.04
Southwestern Public Service Co. 4.5% 15/08/2041	USD	250,000	218,830	0.01	UMBS AD0133 5% 01/08/2024	USD	5,083	5,131	0.00
Spirit Airlines Pass-Through Trust, Series 2017-1AA 'AA' 3.375%	uco	F7/ //0	487,592		UMBS AD0364 5% 01/05/2023 UMBS AD0753 7% 01/01/2039	USD USD	156 55,176	157 59,331	0.00
15/08/2031 Steel Dynamics, Inc. 1.65% 15/10/2027	USD USD	576,669 1,519,000	1,274,662	0.01 0.03	UMBS AD0755 7% 01/06/2035 UMBS BH4683 4% 01/06/2047	USD USD	2,846,216 1,281,017	2,983,515 1,233,291	0.08
Stellantis Finance US, Inc., 144A 2.691% 15/09/2031	USD	1,547,000	1,177,627	0.03	UMBS BH4684 4% 01/06/2047 UMBS BH4685 4% 01/06/2047	USD USD	1,756,554 1,864,041	1,684,996 1,811,402	0.04
Structured Asset Mortgage Investments II Trust, FRN, Series					UMBS BH7663 4% 01/10/2047	USD	3,247,214	3,141,055	0.08
2004-AR5 '1A1' 4.669% 19/10/2034 Structured Asset Mortgage	USD	80,212	75,005	0.00	UMBS BK0319 4.5% 01/03/2049 UMBS BK8753 4.5% 01/06/2049	USD USD	498,119 1,576,650	486,997 1,539,784	0.01
Investments II Trust, FRN, Series 2005-AR5 'A3' 4.589% 19/07/2035	USD	154,206	137,661	0.00	UMBS BK9929 4.5% 01/09/2048 UMBS BM1213 4% 01/04/2047	USD USD	3,944,180 3,526,887	3,849,422 3,404,495	0.10
Structured Asset Securities Corp., FRN, Series 2003-34A '3A3' 3.955%				0.00	UMBS BM3254 4% 01/01/2038 UMBS BM3566 4% 01/02/2038	USD USD	2,423,232 2,981,853	2,359,750 2,903,737	0.06
25/11/2033 Structured Asset Securities Corp.,	USD	60,669	58,855	0.00	UMBS BM5430 5% 01/01/2049	USD	3,003,050	3,035,069	0.08
Series 2002-AL1 'A3' 3.45% 25/02/2032	USD	29,967	17,312	0.00	UMBS BN5899 5% 01/02/2049 UMBS BN9169 4.5% 01/04/2049	USD USD	784,194 845,767	786,212 830,695	0.02
Structured Asset Securities Corp.,	030	29,907	17,512	0.00	UMBS B02504 5% 01/08/2049 UMBS B03950 5% 01/08/2049	USD USD	624,567 752,490	630,016 752,491	0.02
STEP, Series 2004-6XS 'A5B' 6.05% 25/03/2034	USD	33,206	32,656	0.00	UMBS B04194 5% 01/09/2049 UMBS B04199 5% 01/08/2049	USD USD	248,409 515,818	255,965 519,720	0.01
Teachers Insurance & Annuity Association of America, 144A 4.9%		400.000	2/7 725		UMBS BO4200 5% 01/08/2049	USD USD	1,695,510	1,706,680	0.04
15/09/2044 Teachers Insurance & Annuity	USD	400,000	367,735	0.01	UMBS B04201 5% 01/08/2049 UMBS B04202 5% 01/08/2049	USD	2,615,543 1,377,136	2,624,778 1,394,183	0.07
Association of America, 144A 4.27% 15/05/2047	USD	800,000	659,955	0.02	UMBS B04203 5% 01/08/2049 UMBS B05594 4% 01/09/2049	USD USD	1,903,731 2,434,979	1,962,146 2,330,382	0.05
Tennessee Valley Authority STRIPS 0% 01/11/2025	USD	1,150,000	1,004,776	0.03	UMBS B05625 3.5% 01/08/2049 UMBS B06078 3.5% 01/10/2049	USD USD	6,574,736 2,111,061	6,194,535 1,958,632	0.16
Tennessee Valley Authority STRIPS 0% 15/03/2032	USD	800,000	518,702	0.01	UMBS B06817 3.5% 01/10/2049 UMBS B01623 3% 01/08/2050	USD USD	1,258,743 3,612,136	1,163,566 3,208,740	0.03
Tennessee Valley Authority STRIPS 0% 15/06/2035	USD	2,000,000	1,126,230	0.03	UMBS CA1234 4% 01/02/2038	USD	930,484	910,466	0.08
Texas Eastern Transmission LP, 144A 3.5% 15/01/2028	USD	90,000	81,938	0.00	UMBS CA1238 4% 01/02/2038 UMBS CA5729 3% 01/05/2050	USD USD	1,043,477 6,066,704	1,023,607 5,380,237	0.03
5.5% 15/01/2026 Texas Health Resources 2.328% 15/11/2050					UMBS FM1219 4% 01/07/2049 UMBS FM1758 3.5% 01/09/2049	USD USD	843,652 2,329,089	805,849 2,160,502	0.02
Texas Health Resources 4.33%	USD	1,260,000	724,704	0.02	UMBS MA0406 4.5% 01/05/2030	USD	75,643	75,454	0.00
15/11/2055 Time Warner Cable LLC 6.55%	USD	700,000	601,916	0.02	UMBS MA0948 5% 01/11/2031 UMBS QA9332 2.5% 01/05/2050	USD	95,283 4,216,323	96,169 3,641,195	0.00
01/05/2037 Time Warner Cable LLC 6.75%	USD	400,000	381,374	0.01	UMBS QB1061 3.5% 01/06/2050 UMBS RA2008 4% 01/01/2050	USD USD	719,455 3,159,734	668,991 3,015,378	0.02
15/06/2039 Tri-State Generation and Transmission	USD	1,560,000	1,480,244	0.04	United Airlines Pass-Through Trust, Series 2013-1 'A' 4.3% 15/02/2027	USD	3.043.884	2,796,495	0.07
Association, Inc. 4.25% 01/06/2046	USD	202,000 3.633,022	150,587 3,482,217	0.00	United Airlines Pass-Through Trust, Series 2014-1 'A' 4% 11/10/2027	USD	572,746	526,440	0.01
UMBS 4% 01/06/2048	USD								

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Asset
United Airlines Pass-Through Trust,		242445			Xilinx, Inc. 2.375% 01/06/2030	USD	1,700,000	1,431,479	0.0
Series 2016-2 'A' 3.1% 07/04/2030 United Airlines Pass-Through Trust,	USD	2,126,145	1,694,142	0.04	Yale-New Haven Health Services Corp. 2.496% 01/07/2050	USD	1,710,000	1,032,035	0.0
Series 2018-1 'A' 3.7% 01/09/2031 United Airlines Pass-Through Trust,	USD	2,888,536	2,403,890	0.06				1,810,343,704	47.0
eries 2019-1 'A' 4.55% 25/02/2033 Inited Airlines Pass-Through Trust, eries 2016-2 'AA' 2.875% 07/04/2030	USD	1,161,165	976,055	0.03	Total Bonds			2.012.475.375	52.2
feries 2016-2 'AA' 2.875% 07/04/2030 Inited Airlines Pass-Through Trust, Feries 2018-1 'AA' 3.5% 01/09/2031		985,825	840,953	0.02	Total Transferable securities and mone	ev market in	struments		
eries 2018-1 'AA' 3.5% 01/09/2031 Inited Airlines Pass-Through Trust,	USD	3,283,383	2,839,968	0.07	dealt in on another regulated market	,		2,012,475,375	52.2
eries 2019-1 'AA' 4.15% 25/02/2033 Inited Airlines Pass-Through Trust,	USD	1,298,988	1,144,962	0.03	Units of authorised UCITS or other coll	ective invest	ment underta	kings	
Fries 2019-2 'AA' 2.7% 01/11/2033 Inited Airlines Pass-Through Trust,	USD	2,064,480	1,674,475	0.04	Collective Investment Schemes - UCITS				
eries 2016-1 'B' 3.65% 07/07/2027	USD	1,232,854	1,108,019	0.03	Luxembourg				
Inited Airlines Pass-Through Trust, leries 2018-1 'B' 4.6% 01/09/2027	USD	887,768	815,462	0.02	JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	34,607,792	34,607,792	0.9
Iniversal Health Services, Inc., 144A 2.65% 15/10/2030	USD	324,000	258,695	0.01				34,607,792	0.9
Jniversity of Miami 4.063% 01/04/2052	USD	880,000	717,364	0.02	Total Collective Investment Schemes - UC	TTC			0.9
University of Southern California 3.226% 01/10/2120	USD	1.090.000	639.876	0.02	Total Units of authorised UCITS or othe		invoctment	34,607,792	
JS Treasury 4.25% 31/12/2024 Jtah Acquisition Sub, Inc. 3.95%	USD	20,000,000	19,936,328	0.52	undertakings	.i condetive	mvesunent	34,607,792	0.9
15/06/2026	USD	1,215,000	1,137,044	0.03	Total Investments			3,794,308,297	98.5
/endee Mortgage Trust, Series 1998-2 1G' 6.75% 15/06/2028	USD	91,277	94,049	0.00	Cash			1,885,957	0.0
Vendee Mortgage Trust, Series 1998-1 2E' 7% 15/03/2028	USD	11,788	11,887	0.00	Other Assets/(Liabilities)			52,514,790	1.3
/erizon Communications, Inc. 1.68% 80/10/2030	USD	585,000	456,881	0.01	Total Net Assets			3,848,709,044	100.0
erizon Communications, Inc. 2.355% 5/03/2032	USD	528.000	418.343	0.01				3,040,707,044	100.0
(iatris, Inc. 3.85% 22/06/2040 (NDO Trust, Series 2016-350P 'A',	USD	1,326,000	893,600	0.02	† Managed by an affiliate of the Investm	ent Adviser.			
44A 3.805% 10/01/2035 /olkswagen Group of America Finance	USD	5,294,000	4,816,405	0.13	Geographic Allocation of Portfolio	as at 31 Dec	emher 2022	% of Net A	ssets
.LC, 144A 1.625% 24/11/2027	USD	945,000	792,592	0.02	United States of America	as at si be	ember Lock		88.19
Nalt Disney Co. (The) 8.875% 26/04/2023	USD	300,000	303,471	0.01	United Kingdom France				1.67 1.24
Walt Disney Co. (The) 9.5% 15/07/2024 Walt Disney Co. (The) 7.7% 30/10/2025	USD USD	480,000 170,000	510,628 182,614	0.01	Luxembourg Japan				1.00
Valt Disney Co. (The) 7.625%	USD	200,000	226,033		Australia				0.83
0/11/2028 Valt Disney Co. (The) 6.4% 15/12/2035	USD	382,000	418,730	0.01 0.01	Cayman Islands Canada				0.82 0.72
VaMu Mortgage Pass-Through Certificates Trust, Series 2003-S3 '1A4' 5.5% 25/06/2033					Switzerland Ireland				0.55 0.55
VaMu Mortgage Pass-Through	USD	44,392	40,122	0.00	Mexico Spain				0.46
Certificates Trust, Series 2004-S3 '1A5' 5% 25/07/2034	USD	13,261	12,908	0.00	Netherlands				0.25
WaMu Mortgage Pass-Through Certificates Trust, FRN, Series 2003-AR9 '1A6' 4.13% 25/09/2033					Finland Germany				0.20 0.17
2003-AR9 '1A6' 4.13% 25/09/2033 VaMu Mortgage Pass-Through	USD	81,274	74,937	0.00	Italy Supranational				0.13
Certificates Trust, Series 2004-S2 '2A4' 5.5% 25/06/2034	USD	46.911	45,635	0.00	New Zealand Virgin Islands, British				0.12
VaMii Mortgage Pass-Through	030	40,711	45,055	0.00	Panama				0.07
Certificates Trust, Series 2004-S3 '3A2' 5% 25/07/2034	USD	107,260	106,047	0.00	Jersey Bermuda				0.05
WaMu Mortgage Pass-Through Certificates Trust, FRN, Series	HCD		((24		Israel Hong Kong				0.05
2003-AR8 'A' 4.161% 25/08/2033 WaMu Mortgage Pass-Through	USD	6,993	6,634	0.00	Chile Saudi Arabia				0.03
Certificates Trust, Series 2004-RS2 'A4' 5% 25/11/2033	USD	93,415	81,614	0.00	Norway				0.02
VaMu Mortgage Pass-Through Certificates Trust, Series 2003-S1 'A5'					Singapore Colombia				0.02
5.5% 25/04/2033 NaMu Mortgage Pass-Through	USD	58,898	57,789	0.00	South Africa Total Investments				0.01
Certificates Trust, FRN, Series 2003-AR11 'A6' 4.233% 25/10/2033	USD	128,704	118,221	0.00	Cash and other assets/(liabilities)				98.59 1.41
VaMu Mortgage Pass-Through Certificates Trust, FRN, Series					Total			10	00.00
2003-AR5 'A7' 3.206% 25/06/2033 WaMu Mortgage Pass-Through	USD	74,499	69,325	0.00					
Certificates Trust, FRN, Series 2003-AR7 'A7' 3.804% 25/08/2033	USD	12.346	11.298	0.00					
WaMu Mortgage Pass-Through	usD	12,340	11,298	0.00					
Certificates Trust, Series 2005-4 'CB7' 5.5% 25/06/2035	USD	75,432	68,219	0.00					
VaMu Mortgage Pass-Through Certificates Trust, IO, Series 2005-3									
CX' 5.5% 25/05/2035 Vorkday, Inc. 3.5% 01/04/2027	USD USD	291,372 2,123,000	48,858 1,987,169	0.00					
WRKCo, Inc. 3.75% 15/03/2025	USD	800,000	774,448	0.02					

JPMorgan Funds - US Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
AUD	15,499	USD	10,444	04/01/2023		77	
AUD	6,037 1.111.699	USD	4,062 748,922	04/01/2023	Merrill Lynch	37 5.741	-
AUD CHF	1,111,699	USD	748,922 1,098	04/01/2023 04/01/2023	Standard Chartered Citibank	5,741	
CHF	307,478	USD	325,029	04/01/2023	HSBC	8,388	
CHF	3.440	USD	3,686	04/01/2023	Morgan Stanley	44	
CHF	1,289	USD	1,389	04/01/2023	Standard Chartered	8	
CHF	2,109	USD	2,255	04/01/2023	State Street	32	
EUR	7,346,877	USD	7,758,069	04/01/2023	Barclays	95,272	-
EUR EUR	4,862,332 938,539,431	USD USD	5,129,066	04/01/2023 04/01/2023	Citibank HSBC	68,455 26,597,264	0.69
EUR	1,924	USD	976,641,156 2.033	04/01/2023	Merrill Lynch	26,597,264	0.69
FIIR	16.638.846	USD	17,651,503	04/01/2023	Morgan Stanley	134,356	
EUR	5,640,794	USD	6,000,676	04/01/2023	RBC	28,970	
EUR	729,118	USD	774,581	04/01/2023	Standard Chartered	4,799	
EUR	18,107,616	USD	19,243,090	04/01/2023	State Street	112,789	
EUR	1,754	USD	1,876	03/02/2023	Barclays	3	
EUR	937,690,430	USD	1,002,078,632	03/02/2023	BNP Paribas	2,435,172	0.07
EUR	508,548	USD	543,239	03/02/2023	Morgan Stanley	1,550	
EUR EUR	563,275	USD USD	599,958	03/02/2023	RBC Standard Chartered	3,457 1.788	-
GBP	574,032 1,619,650	USD	613,151 1,946,644	03/02/2023	Standard Chartered Merrill Lynch	1,788	-
GBP	1,619,650	USD	1,946,644	03/02/2023	Barclavs	7.315	
JPY	10,400,000	USD	76,273	04/01/2023	Barclays	2,651	
JPY	1,165,106	USD	8,509	04/01/2023	BNP Paribas	333	
JPY	703,209,798	USD	5,091,159	04/01/2023	Citibank	245,406	0.01
JPY	2,230,898	USD	16,162	04/01/2023	Goldman Sachs	768	-
JPY	3,752,429	USD	27,791	04/01/2023	HSBC	686	
JPY	3,755,692	USD	27,545	04/01/2023	Merrill Lynch	956	
JPY	10,167,868	USD	75,651	04/01/2023	RBC	1,512	
JPY IPY	2,395,411 719.651.819	USD USD	17,398 5,406,522	04/01/2023 03/02/2023	State Street BNP Paribas	781 77.773	
JPY	3,700,000	USD	27,905	03/02/2023	State Street	77,773	
SGD	24,510	USD	18,131	04/01/2023	Barclays	162	
SGD	8.758.960	USD	6,405,515	04/01/2023	BNP Paribas	131.902	0.01
SGD	67,508	USD	50,031	04/01/2023	Citibank	355	
SGD	76,816	USD	56,623	04/01/2023	HSBC	710	
SGD	109,364	USD	80,732	04/01/2023	Merrill Lynch	895	-
SGD	50,000	USD	36,806	04/01/2023	RBC	512	
SGD	29,341	USD	21,804	04/01/2023	Standard Chartered	95	
SGD	68,618	USD	50,738	04/01/2023	State Street	477	
SGD USD	8,902,457 3.113	USD AUD	6,640,517 4,565	03/02/2023 04/01/2023	BNP Paribas Morgan Stanley	7,394 14	
USD	11,820	GBP	9,685	04/01/2023	HSBC	124	
USD	15,155	GBP	12,408	04/01/2023	Merrill Lynch	170	
USD	12,002	GBP	9,879	04/01/2023	Morgan Stanley	71	
USD	31,697	JPY	4,165,987	04/01/2023	State Street	82	
USD Total Upropliced Co	26,108 ain on Forward Currency Exchang	JPY	3,424,048	03/02/2023	Goldman Sachs	14	
	ani on Forward currency Exchang					29,989,086	0.78
AUD	12,654	USD	8,630	04/01/2023		(40)	
AUD	3,710	USD	2,551	04/01/2023	Morgan Stanley	(33)	-
AUD	1,126,559	USD	766,542	03/02/2023	Standard Chartered HSBC	(776) (559)	
GBP GBP	29,430 11.045	USD USD	36,102 13,516	04/01/2023		(559)	
GBP	11,045 8.520	USD	10,367	04/01/2023 04/01/2023	Merrill Lynch Morgan Stanley	(177)	
GBP	5,676	USD	6,872	04/01/2023	State Street	(17)	
USD	4,627	AUD	6,931	04/01/2023	HSBC	(78)	
USD	6,261	AUD	9,292	04/01/2023	Merrill Lynch	(46)	
USD	1,507	AUD	2,253	04/01/2023	State Street	(22)	-
USD	1,846	AUD	2,745	03/02/2023	HSBC	(19)	-
USD	4,657	AUD	6,869	03/02/2023	Morgan Stanley	(12)	-
USD	1,993	CHF	1,842	04/01/2023	Barclays	(5)	-
USD USD	3,852 2,001	CHF CHF	3,588 1,852	04/01/2023 03/02/2023	Morgan Stanley Morgan Stanley	(38)	-
USD	598,630	EUR	563,275	03/02/2023	RBC	(3,431)	
USD	8.205.383	EUR	7.764.097	04/01/2023	Citibank	(93,939)	
USD	4,386	EUR	4,168	04/01/2023	HSBC	(70)	
USD	1,912,795	EUR	1,798,523	04/01/2023	Merrill Lynch	(9,711)	
USD	29,278,774	EUR	27,674,421	04/01/2023	Morgan Stanley	(303,406)	(0.01)
USD	12,053,017	EUR	11,444,500	04/01/2023	RBC	(180,420)	(0.01)
USD	1,737,021	EUR	1,644,091	04/01/2023	Standard Chartered	(20,406)	-
USD	4,596,344	EUR	4,355,257	04/01/2023	State Street	(59,146)	
USD USD	5,965,102 2,427,225	EUR EUR	5,592,313 2,276,305	03/02/2023 03/02/2023	Morgan Stanley Standard Chartered	(25,740)	-
USD	2,427,225	GBP	2,276,305	03/02/2023	HSBC Chartered	(11,298)	-
USD	4,869	GBP	4.042	03/02/2023	State Street	(16)	
USD	14,769	JPY	1,947,339	04/01/2023	Barclays	(9)	-
USD	24,017	JPY	3,270,204	04/01/2023	Merrill Lynch	(800)	
USD	45,365	JPY	6,163,043	04/01/2023	Morgan Stanley	(1,405)	
USD	13,718	JPY	1,878,810	04/01/2023	RBC	(540)	
USD	12,919	JPY	1,721,558	03/02/2023	HSBC	(201)	-

JPMorgan Funds - US Aggregate Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	32.053	JPY	4.271.635	03/02/2023	RBC	(500)	
USD	28,560	SGD	38,703	04/01/2023	Barclays	(327)	
USD	5,682	SGD	7,814	04/01/2023		(150)	
USD	13,049	SGD	17,736	04/01/2023	HSBC	(189)	
USD	80,379	SGD	110,067	04/01/2023	Merrill Lynch	(1,772)	
USD	39,595	SGD	53,459	04/01/2023	RBC	(305)	-
USD	18,557	SGD	25,056	04/01/2023	Standard Chartered	(144)	
USD	22,036	SGD	29,825	04/01/2023	State Street	(224)	
USD	16,191	SGD	21,826	03/02/2023	HSBC	(108)	
USD	39,803	SGD	53,639	03/02/2023	State Street	(252)	
Total Unrealised Lo	ss on Forward Currency Exchang	ge Contracts - Liabilities				(716,452)	(0.02)
Net Unrealised Gain	on Forward Currency Exchange	Contracts - Assets				29,272,634	0.76

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark	et instrumen	ts admitted to	an official excl	hange	Ford Motor Credit Co. LLC 4.389% 08/01/2026	USD	315,000	295,029	0.27
					Ford Motor Credit Co. LLC 4.542%				
Bonds					01/08/2026 Ford Motor Credit Co. LLC 4.271%	USD	640,000	589,972	0.54
Austria					09/01/2027	USD	705,000	639,216	0.58
ams-OSRAM AG, 144A 7% 31/07/2025	USD	200,000	188,250	0.17	Ford Motor Credit Co. LLC 2.9% 16/02/2028	USD	235,000	194,153	0.18
			188,250	0.17	Ford Motor Credit Co. LLC 4% 13/11/2030	USD	200,000	164,561	0.15
France		-			Genesis Energy LP 6.25% 15/05/2026	USD	199,000	182,275	0.17
Altice France SA, 144A 5.5% 15/01/2028	USD	200,000	157,380	0.14	Genesis Energy LP 8% 15/01/2027 Genesis Energy LP 7.75% 01/02/2028	USD USD	35,000 122,000	32,626 112,651	0.03
Altice France SA, 144A 5.125% 15/07/2029	USD	400,000	301,076	0.28	Hilton Worldwide Finance LLC 4.875%				
13,07,2023	035	-			01/04/2027 MGM Resorts International 6.75%	USD	180,000	171,712	0.16
		_	458,456	0.42	01/05/2025	USD	185,000	186,164	0.17
Luxembourg					MGM Resorts International 4.625% 01/09/2026	USD	328,000	299,431	0.27
Altice France Holding SA, 144A 6% 15/02/2028	USD	200,000	118,442	0.11	MGM Resorts International 5.5%				0.27
		-			15/04/2027 NBC Energy Inc. 4 4359/ 15 (01/2027	USD	188,000	175,457	0.16
			118,442	0.11	NRG Energy, Inc. 6.625% 15/01/2027 NRG Energy, Inc. 5.75% 15/01/2028	USD USD	84,000 48,000	83,002 44,623	0.08
Netherlands		-			NuStar Logistics LP 6% 01/06/2026	USD	85,000	81,973	0.07
Trivium Packaging Finance BV, 144A		200.000	275 702		NuStar Logistics LP 5.625% 28/04/2027	USD	120,000	112,134	0.10
5.5% 15/08/2026	USD	300,000	275,782	0.25	NuStar Logistics LP 6.375% 01/10/2030	USD	201,000	186,216	0.17
			275,782	0.25	Occidental Petroleum Corp. 8.5% 15/07/2027	USD	234,000	252,406	0.23
Spain		-			Occidental Petroleum Corp. 8.875%				
Grifols Escrow Issuer SA, 144A 4.75%					15/07/2030	USD	241,000	272,507	0.25
15/10/2028	USD	200,000	174,500	0.16	Occidental Petroleum Corp. 6.625% 01/09/2030	USD	148,000	151,992	0.14
			174,500	0.16	Occidental Petroleum Corp. 6.125%				
		-	174,500	0.10	01/01/2031 One Main Finance Corp. 3 Fe/: 15/01/2037	USD USD	188,000	190,097	0.17
Supranational Ardagh Packaging Finance plc, 144A					OneMain Finance Corp. 3.5% 15/01/2027 OneMain Finance Corp. 6.625%	USD	68,000	56,440	0.05
5.25% 15/08/2027	USD	780,000	590,164	0.54	15/01/2028	USD	60,000	55,423	0.05
		-			OneMain Finance Corp. 4% 15/09/2030	USD	85,000	63,699	0.06
			590,164	0.54	PG&E Corp. 5% 01/07/2028 Service Corp. International 3.375%	USD	113,000	103,296	0.09
United Kingdom		-			15/08/2030	USD	464,000	377,765	0.34
Barclays plc, FRN 7.75% Perpetual	USD	200,000	195,760	0.18	Service Corp. International 4%				
Barclays plc, FRN 8% Perpetual	USD	250,000	243,750	0.22	15/05/2031 SM Energy Co. 6.75% 15/09/2026	USD USD	46,000 90,000	38,854 87,518	0.04
			439,510	0.40	SM Energy Co. 6.625% 15/01/2027	USD	132,000	126,194	0.08
United States of America		-			SM Energy Co. 6.5% 15/07/2028	USD	60,000	56,595	0.05
American Axle & Manufacturing, Inc.					Southwestern Energy Co. 8.375% 15/09/2028	USD	323,000	333,588	0.30
6.25% 15/03/2026	USD	137,000	128,309	0.12	Southwestern Energy Co. 5.375%	USD	323,000	33,366	0.50
American Axle & Manufacturing, Inc. 6.5% 01/04/2027	USD	345,000	311,790	0.28	15/03/2030	USD	242,000	221,175	0.20
American Axle & Manufacturing, Inc.		343,000	311,770	0.20	Southwestern Energy Co. 4.75% 01/02/2032	USD	50,000	42,357	0.04
6.875% 01/07/2028	USD	205,000	183,101	0.17	TK Elevator US Newco, Inc., 144A 5.25%	030	30,000	72,337	0.04
American Axle & Manufacturing, Inc. 5% 01/10/2029	USD	139,000	112,678	0.10	15/07/2027	USD	265,000	236,501	0.22
AmeriGas Partners LP 5.625%				0.10	United Rentals North America, Inc. 4.875% 15/01/2028	USD	385,000	364,377	0.33
20/05/2024	USD	120,000	116,668	0.11	United States Cellular Corp. 6.7%				0.55
AmeriGas Partners LP 5.5% 20/05/2025 AmeriGas Partners LP 5.875%	USD	63,000	60,551	0.06	15/12/2033	USD	260,000	229,268	0.21
20/08/2026	USD	85,000	80,857	0.07	United States Steel Corp. 6.875% 01/03/2029	USD	51,000	49,589	0.05
AmeriGas Partners LP 5.75% 20/05/2027	USD	83,000	77,266	0.07	Yum! Brands, Inc. 3.625% 15/03/2031	USD	180,000	151,829	0.14
ATI, Inc. 5.875% 01/12/2027 ATI, Inc. 4.875% 01/10/2029	USD USD	115,000 140,000	110,163 124,123	0.10 0.11	Yum! Brands, Inc. 4.625% 31/01/2032	USD	163,000	144,394	0.13
ATI, Inc. 5.125% 01/10/2031	USD	77,000	68,180	0.06				10,695,025	9.73
Bath & Body Works, Inc. 7.5%							-	10,073,023	7.73
15/06/2029 Bath & Body Works, Inc. 6.875%	USD	45,000	44,505	0.04	Total Bonds			12,940,129	11.78
01/11/2035	USD	11,000	9,728	0.01	Equities		-		
Bath & Body Works, Inc. 6.75%	HCD								
01/07/2036 Carpenter Technology Corp. 6.375%	USD	65,000	56,637	0.05	Ireland Mallinckrodt plc	USD	4,798	37,160	0.03
15/07/2028	USD	196,000	186,613	0.17			-		
Carpenter Technology Corp. 7.625%		53.000	52.207					37,160	0.03
15/03/2030 Centene Corp. 3% 15/10/2030	USD USD	53,000 98,000	53,296 80,546	0.05 0.07	United States of America		-		
Dana, Inc. 5.375% 15/11/2027	USD	235,000	215,434	0.20	Chord Energy Corp.	USD	1,728	234,023	0.21
Elanco Animal Health, Inc. 6.4%					Clear Channel Outdoor Holdings, Inc.	USD	41,273	41,892	0.04
28/08/2028 Embara Corp. 7 005% 01/04/2024	USD	15,000	14,249	0.01	Frontier Communications Parent, Inc. Gulfport Energy Corp.	USD USD	11,644 4,509	294,768 333,260	0.27
Embarq Corp. 7.995% 01/06/2036 Encompass Health Corp. 4.5%	USD	386,000	180,341	0.16	iHeartMedia, Inc. 'A'	USD	8,344	49,272	0.50
01/02/2028	USD	521,000	471,476	0.43	Vistra Corp.	USD	3,846	91,477	0.08
Encompass Health Corp. 4.75%							-	1,044,692	
01/02/2030 EnLink Midstream Partners LP 4.85%	USD	138,000	121,405	0.11			-	1,044,692	0.95
15/07/2026 EQM Midstream Partners LP 4.125%	USD	29,000	27,311	0.02	Total Equities			1,081,852	0.98
01/12/2026	USD	144,000	128,328	0.12	Total Transferable securities and money admitted to an official exchange listing	market instr	uments	14,021,981	12.76
Ford Motor Credit Co. LLC 4.687% 09/06/2025	USD	410,000	393,227	0.36	admitted to an official excitatige (ISLIIIg		-		
Ford Motor Credit Co. LLC 3.375% 13/11/2025	USD	200,000	181,184	0.16					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	0 Ne Asset
Transferable securities and money marke	t instrument	ts dealt in on a	another regulate	ed.	Liberia				
					Royal Caribbean Cruises Ltd., 144A 11.5% 01/06/2025	USD	268,000	287,350	0.26
Bonds					Royal Caribbean Cruises Ltd., 144A 11.625% 15/08/2027	USD	250,000	250,788	0.2
Bermuda Nabors Industries Ltd., 144A 7.25%					Royal Caribbean Cruises Ltd., 144A 8.25% 15/01/2029	USD	148,000	148,906	0.13
15/01/2026	USD	55,000 _	51,919	0.05	Royal Caribbean Cruises Ltd., 144A 9.25% 15/01/2029	USD	148,000	152,433	0.14
		_	51,919	0.05	7127013701712027	435	-	839,477	0.7
Canada 1011778 BC ULC, 144A 3.5% 15/02/2029	USD	77,000	66,605	0.06	Luxembourg		-	039,477	0.70
1011778 BC ULC, 144A 4% 15/10/2030	USD	175,000	143,167	0.13	Altice France Holding SA, 144A 10.5%		225.000	255 520	
ATS Corp., 144A 4.125% 15/12/2028 Bausch Health Cos., Inc., 144A 5.5%	USD	258,000	222,897	0.20	15/05/2027 Endo Luxembourg Finance Co. I SARL,	USD	335,000	255,538	0.2
01/11/2025 Bausch Health Cos., Inc., 144A 9%	USD	910,000	774,928	0.71	144A 6.125% 01/04/2029§ Intelsat Jackson Holdings SA, 144A 6.5%	USD	110,000	83,738	0.0
15/12/2025 Bausch Health Cos., Inc., 144A 5.75%	USD	757,000	584,086	0.53	15/03/2030 Mallinckrodt International Finance SA.	USD	879,000	788,015	0.7
15/08/2027 Bausch Health Cos., Inc., 144A 5%	USD	583,000	392,757	0.36	144A 11.5% 15/12/2028 Mallinckrodt International Finance SA,	USD	525,000	448,920	0.4
30/01/2028	USD	195,000	93,907	0.08	144A 10% 15/06/2029	USD	134,000	72,694	0.0
Bausch Health Cos., Inc., 144A 4.875% 01/06/2028	USD	307,000	197,247	0.18	Telecom Italia Capital SA 6.375% 15/11/2033	USD	135,000	110,650	0.10
Bausch Health Cos., Inc., 144A 5% 15/02/2029	USD	219,000	108,405	0.10	Trinseo Materials Operating SCA, 144A 5.375% 01/09/2025	USD	378,000	311,722	0.28
Bausch Health Cos., Inc., 144A 6.25% 15/02/2029	USD	924,000	446,506	0.41	Trinseo Materials Operating SCA, 144A 5.125% 01/04/2029	USD	412,000	267,396	0.24
Bausch Health Cos., Inc., 144A 5.25%	USD	374,000	180,139		3.12370 01/04/2027	030	412,000		
30/01/2030 Bausch Health Cos., Inc., 144A 5.25%				0.16	Notharlands		-	2,338,673	2.13
15/02/2031 Baytex Energy Corp., 144A 8.75%	USD	176,000	87,120	0.08	Netherlands Sensata Technologies BV, 144A 4%				
01/04/2027 Bombardier, Inc., 144A 7.5% 15/03/2025	USD USD	255,000 260,000	259,877 257,975	0.24	15/04/2029 UPC Holding BV, 144A 5.5% 15/01/2028	USD USD	416,000 200,000	360,880 177,816	0.3
Bombardier, Inc., 144A 7.875% 15/04/2027	USD	39,000	37,910	0.03			-	538,696	0.49
Clarios Global LP, 144A 6.75%					Panama		=	330,070	0.4.
15/05/2025 Garda World Security Corp., 144A 4.625%	USD	106,000	106,206	0.10	Carnival Corp., 144A 10.5% 01/02/2026	USD	88,000	88,586	0.08
15/02/2027 Garda World Security Corp., 144A 9.5%	USD	30,000	26,578	0.02	Carnival Corp., 144A 5.75% 01/03/2027 Carnival Corp., 144A 9.875% 01/08/2027	USD USD	193,000 35,000	137,804 33,220	0.13
01/11/2027 Garda World Security Corp., 144A 6%	USD	225,000	217,023	0.20	Carnival Corp., 144A 4% 01/08/2028 Carnival Corp., 144A 6% 01/05/2029	USD USD	230,000 45,000	188,140 30,150	0.1
01/06/2029	USD	233,000	191,060	0.17	Carintal Corp., 11111 030 017 037 2023	435	-	477,900	0.44
GFL Environmental, Inc., 144A 4% 01/08/2028	USD	136,000	117,130	0.11	Supranational		-	477,900	0.44
GFL Environmental, Inc., 144A 4.75% 15/06/2029	USD	315,000	275,231	0.25	Allied Universal Holdco LLC, 144A				
GFL Environmental, Inc., 144A 4.375% 15/08/2029	USD	158,000	134,099	0.12	4.625% 01/06/2028 American Airlines, Inc., 144A 5.5%	USD	400,000	326,930	0.30
Masonite International Corp., 144A 5.375% 01/02/2028	USD	215,000	197,530	0.18	20/04/2026 American Airlines, Inc., 144A 5.75%	USD	342,000	330,222	0.30
NOVA Chemicals Corp., 144A 5%					20/04/2029 Ardagh Packaging Finance plc, 144A	USD	423,744	387,408	0.3
01/05/2025 NOVA Chemicals Corp., 144A 5.25%	USD	141,000	133,285	0.12	5.25% 15/08/2027	USD	350,000	264,817	0.24
01/06/2027 NOVA Chemicals Corp., 144A 4.25%	USD	404,000	363,668	0.33	Clarios Global LP, 144A 6.25% 15/05/2026	USD	273,000	267,090	0.24
15/05/2029 Precision Drilling Corp., 144A 7.125%	USD	187,000	153,117	0.14	Clarios Global LP, 144A 8.5% 15/05/2027 Endo DAC, 144A 9.5% 31/07/2027§	USD USD	310,000 153,000	304,122 21,611	0.28
15/01/2026	USD	177,000	171,527	0.16	Venator Finance SARL, 144A 9.5% 01/07/2025	USD	210,000	152,250	0.14
Precision Drilling Corp., 144A 6.875% 15/01/2029	USD	35,000	32,631	0.03	VistaJet Malta Finance plc, 144A 6.375%				
Superior Plus LP, 144A 4.5% 15/03/2029 Videotron Ltd., 144A 5.125% 15/04/2027	USD USD	251,000 185,000	216,613 175,056	0.20	01/02/2030	USD	192,000 _	154,441	0.14
		-	6,364,280	5.79			-	2,208,891	2.0
Cayman Islands		-	-,,		United States of America 180 Medical, Inc., 144A 3.875%				
Transocean Pontus Ltd., 144A 6.125% 01/08/2025	USD	285,600	280,408	0.25	15/10/2029 Acadia Healthcare Co., Inc., 144A 5.5%	USD	200,000	172,229	0.16
Transocean Proteus Ltd., 144A 6.25%					01/07/2028 Acadia Healthcare Co., Inc., 144A 5%	USD	110,000	104,643	0.10
01/12/2024	USD	39,600 _	39,070	0.04	15/04/2029	USD	138,000	127,140	0.12
		_	319,478	0.29	ACCO Brands Corp., 144A 4.25% 15/03/2029	USD	485,000	400,853	0.36
France Altice France SA, 144A 8.125%					ACI Worldwide, Inc., 144A 5.75% 15/08/2026	USD	300,000	291,913	0.2
01/02/2027	USD	211,000 _	192,933	0.18	ADT Security Corp. (The), 144A 4.125% 01/08/2029	USD	221,000	189,715	0.1
			192,933	0.18	ADT Security Corp. (The), 144A 4.875% 15/07/2032	USD	328,000	279,605	0.2
Jersey Adient Global Holdings Ltd., 144A 4.875%		_			Ahead DB Holdings LLC, 144A 6.625%				
15/08/2026	USD	400,000	372,976	0.34	01/05/2028 AHP Health Partners, Inc., 144A 5.75%	USD	177,000	142,493	0.13
		_	372,976	0.34	15/07/2029 Albertsons Cos., Inc., 144A 3.25%	USD	174,000	136,668	0.12
		-			15/03/2026 Albertsons Cos., Inc., 144A 7.5%	USD	67,000	61,221	0.0
					15/03/2026	USD	445,000	456,512	0.42

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Asset
Albertsons Cos., Inc., 144A 4.625%	uco	315.000	200 100	0.40	Calpine Corp., 144A 5% 01/02/2031	USD	130,000	108,898	0.10
15/01/2027 Albertsons Cos., Inc., 144A 5.875%	USD	215,000	200,180	0.18	Carnival Holdings Bermuda Ltd., 144A 10.375% 01/05/2028	USD	84,000	86,051	0.08
15/02/2028 Albertsons Cos., Inc., 144A 3.5%	USD	25,000	23,785	0.02	CCO Holdings LLC, 144A 5% 01/02/2028 CCO Holdings LLC, 144A 5.375%	USD	1,140,000	1,031,364	0.9
15/03/2029	USD	327,000	272,169	0.25	01/06/2029	USD	23,000	20,520	0.0
Allied Universal Holdco LLC, 144A 9.75% 15/07/2027	USD	48,000	42,202	0.04	CCO Holdings LLC, 144A 4.75% 01/03/2030	USD	1,833,000	1,548,491	1.4
Allison Transmission, Inc., 144A 5.875% 01/06/2029	USD	395,000	371,646	0.34	CCO Holdings LLC, 144A 4.5% 15/08/2030	USD	120,000	99,409	0.0
AMC Entertainment Holdings, Inc., 144A 10% 15/06/2026	USD	234,679	94,599	0.09	CCO Holdings LLC, 144A 4.25%		518.000		
Antero Midstream Partners LP, 144A					01/02/2031 CCO Holdings LLC, 144A 4.75%	USD		411,779	0.3
7.875% 15/05/2026 Antero Midstream Partners LP, 144A	USD	201,000	203,591	0.19	01/02/2032 CCO Holdings LLC, 144A 4.5%	USD	90,000	73,172	0.0
5.75% 01/03/2027 Antero Midstream Partners LP, 144A	USD	15,000	14,196	0.01	01/06/2033	USD	429,000	329,055	0.3
5.75% 15/01/2028	USD	147,000	136,612	0.12	CCO Holdings LLC, 144A 4.25% 15/01/2034	USD	245,000	182,038	0.1
Antero Midstream Partners LP, 144A 5.375% 15/06/2029	USD	212,000	194,796	0.18	CD&R Smokey Buyer, Inc., 144A 6.75% 15/07/2025	USD	400,000	346,901	0.3
Antero Resources Corp., 144A 8.375% 15/07/2026	USD	192,000	201,207	0.18	Cedar Fair LP, 144A 5.5% 01/05/2025 Cedar Fair LP 5.25% 15/07/2029	USD USD	196,000 58,000	193,396 52,252	0.1
Antero Resources Corp., 144A 7.625%					Centene Corp. 4.625% 15/12/2029	USD	653,000	599,052	0.0
01/02/2029 Antero Resources Corp., 144A 5.375%	USD	96,000	96,705	0.09	Central Garden & Pet Co. 5.125% 01/02/2028	USD	686,000	641,337	0.5
01/03/2030 API Group DE, Inc., 144A 4.125%	USD	76,000	70,012	0.06	Central Garden & Pet Co. 4.125% 15/10/2030	USD	86,000	70,369	
15/07/2029	USD	176,000	146,080	0.13	Chart Industries, Inc., 144A 7.5%				0.0
APi Group DE, Inc., 144A 4.75% 15/10/2029	USD	131,000	114,405	0.10	01/01/2030 Chart Industries, Inc., 144A 9.5%	USD	74,000	74,352	0.0
Aramark Services, Inc., 144A 5% 01/02/2028	USD	315,000	294,379	0.27	01/01/2031 Chemours Co. (The), 144A 5.75%	USD	26,000	26,553	0.0
Arches Buyer, Inc., 144A 4.25% 01/06/2028	USD	83,000	65,060	0.06	15/11/2028	USD	338,000	304,065	0.2
Arches Buyer, Inc., 144A 6.125%					Chemours Co. (The), 144A 4.625% 15/11/2029	USD	95,000	78,123	0.0
01/12/2028 Archrock Partners LP, 144A 6.875%	USD	69,000	55,420	0.05	Cheniere Energy Partners LP 3.25% 31/01/2032	USD	115,000	91,589	0.0
01/04/2027 Archrock Partners LP, 144A 6.25%	USD	135,000	129,074	0.12	Chesapeake Energy Corp., 144A 5.5%				
01/04/2028	USD	94,000	86,171	0.08	01/02/2026 Chesapeake Energy Corp., 144A 6.75%	USD	60,000	57,977	0.0
Arconic Corp., 144A 6% 15/05/2025 Arconic Corp., 144A 6.125% 15/02/2028	USD USD	80,000 370,000	78,709 347,134	0.07 0.32	15/04/2029 Chord Energy Corp., 144A 6.375%	USD	361,000	347,089	0.3
Asbury Automotive Group, Inc., 144A 4.625% 15/11/2029	USD	123,000	103,410	0.09	01/06/2026	USD	189,000	184,335	0.1
Asbury Automotive Group, Inc. 4.5%					Cinemark USA, Inc., 144A 8.75% 01/05/2025	USD	110,000	111,481	0.10
01/03/2028 Asbury Automotive Group, Inc. 4.75%	USD	244,000	215,631	0.20	Cinemark USA, Inc., 144A 5.25% 15/07/2028	USD	115,000	85,277	0.0
01/03/2030 Audacy Capital Corp., 144A 6.5%	USD	49,000	41,083	0.04	Citigroup, Inc., FRN 6.25% Perpetual Clarivate Science Holdings Corp., 144A	USD	100,000	95,913	0.0
01/05/2027	USD	138,000	26,182	0.02	3.875% 01/07/2028	USD	165,000	143,046	0.1
Avantor Funding, Inc., 144A 4.625% 15/07/2028	USD	222,000	201,547	0.18	Clarivate Science Holdings Corp., 144A 4.875% 01/07/2029	USD	154,000	131,154	0.1
Avient Corp., 144A 7.125% 01/08/2030 Avis Budget Car Rental LLC, 144A 5.75%	USD	41,000	40,535	0.04	Clear Channel Outdoor Holdings, Inc., 144A 5.125% 15/08/2027	USD	691,000	598,986	0.5
15/07/2027 Avis Budget Car Rental LLC, 144A 5.75%	USD	108,000	97,371	0.09	Clear Channel Outdoor Holdings, Inc.,				
15/07/2027	USD	280,000	252,944	0.23	144A 7.75% 15/04/2028 Clear Channel Outdoor Holdings, Inc.,	USD	296,000	216,296	0.20
Avis Budget Car Rental LLC, 144A 5.375% 01/03/2029	USD	161,000	137,936	0.13	144A 7.5% 01/06/2029 Cleveland-Cliffs, Inc., 144A 4.625%	USD	295,000	217,163	0.20
Axalta Coating Systems LLC, 144A 3.375% 15/02/2029	USD	358,000	297,596	0.27	01/03/2029	USD	219,000	195,774	0.13
Bank of America Corp., FRN 6.1%					Cleveland-Cliffs, Inc., 144A 4.875% 01/03/2031	USD	92,000	81,720	0.0
Perpetual Bath & Body Works, Inc., 144A 9.375%	USD	290,000	278,507	0.25	CNX Midstream Partners LP, 144A 4.75% 15/04/2030	USD	52,000	42,744	0.0
01/07/2025 Bausch Health Americas, Inc., 144A	USD	16,000	17,111	0.02	CNX Resources Corp., 144A 7.375% 15/01/2031	USD	93,000	88.646	0.0
9.25% 01/04/2026	USD	510,000	357,805	0.33	Coherent Corp., 144A 5% 15/12/2029	USD	298,000	257,392	0.2
Big River Steel LLC, 144A 6.625% 31/01/2029	USD	206,000	197,495	0.18	Coinbase Global, Inc., 144A 3.375% 01/10/2028	USD	60,000	31,322	0.0
Black Knight InfoServ LLC, 144A 3.625% 01/09/2028	USD	182,000	159,341	0.14	Coinbase Global, Inc., 144A 3.625% 01/10/2031	USD	60,000	28,975	0.0
Blue Racer Midstream LLC, 144A 7.625% 15/12/2025	USD	220,000	218,636	0.20	CommScope Technologies LLC, 144A 6%				
Boyne USA, Inc., 144A 4.75% 15/05/2029	USD	248,000	222,256	0.20	15/06/2025 CommScope, Inc., 144A 6% 01/03/2026	USD USD	214,000 231,000	193,500 213,707	0.18
Buckeye Partners LP, 144A 4.125% 01/03/2025	USD	142,000	136,050	0.12	CommScope, Inc., 144A 8.25% 01/03/2027	USD	636,000	493,905	0.4
Buckeye Partners LP, 144A 4.5% 01/03/2028	USD	220,000	193,226	0.18	CommScope, Inc., 144A 4.75%				
Builders FirstSource, Inc., 144A 4.25%					01/09/2029 Community Health Systems, Inc., 144A	USD	230,000	181,399	0.1
01/02/2032 Builders FirstSource, Inc., 144A 6.375%	USD	130,000	105,607	0.10	8% 15/03/2026 Community Health Systems, Inc., 144A	USD	357,000	326,246	0.30
15/06/2032 Caesars Entertainment, Inc., 144A 6.25%	USD	196,000	184,120	0.17	5.625% 15/03/2027	USD	91,000	78,194	0.0
01/07/2025	USD	30,000	29,303	0.03	Community Health Systems, Inc., 144A 6.125% 01/04/2030	USD	236,000	119,396	0.1
Caesars Entertainment, Inc., 144A 8.125% 01/07/2027	USD	210,000	206,758	0.19	Community Health Systems, Inc., 144A 5.25% 15/05/2030	USD	256,000	195,332	0.13
Caesars Entertainment, Inc., 144A 4.625% 15/10/2029	USD	149,000	121,489	0.11	Community Health Systems, Inc., 144A 4.75% 15/02/2031	USD	120,000	87,347	0.0
California Resources Corp., 144A 7.125% 01/02/2026	USD	376,000	359,302	0.33	Comstock Resources, Inc., 144A 6.75%		308,000	278,983	
					01/03/2029	USD			0.2

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Comstock Resources, Inc., 144A 5.875%					Gartner, Inc., 144A 3.625% 15/06/2029	USD	205,000	179,985	0.16
15/01/2030 Conduent Business Services LLC, 144A	USD	145,000	124,867	0.11	Gartner, Inc., 144A 3.75% 01/10/2030 GCI LLC, 144A 4.75% 15/10/2028	USD USD	45,000 472,000	38,861 397,290	0.04
6% 01/11/2029 Cooper-Standard Automotive, Inc., 144A	USD	300,000	245,490	0.22	Glatfelter Corp., 144A 4.75% 15/11/2029 Global Infrastructure Solutions, Inc., 144A	USD	150,000	90,213	0.08
13% 01/06/2024 Cooper-Standard Automotive, Inc., 144A	USD	420,000	438,881	0.40	5.625% 01/06/2029	USD	303,000	238,560	0.22
5.625% 15/11/2026	USD	775,000	334,475	0.30	Global Infrastructure Solutions, Inc., 144A 7.5% 15/04/2032	USD	150,000	118,935	0.11
Coty, Inc., 144A 5% 15/04/2026 Coty, Inc., 144A 6.5% 15/04/2026	USD USD	193,000 13,000	183,696 12,537	0.17 0.01	Global Medical Response, Inc., 144A 6.5% 01/10/2025	USD	285,000	204,428	0.19
Coty, Inc., 144A 4.75% 15/01/2029 Crestwood Midstream Partners LP, 144A	USD	145,000	130,879	0.12	Goodyear Tire & Rubber Co. (The) 5% 15/07/2029	USD	242,000	200,257	0.18
8% 01/04/2029 CSC Holdings LLC, 144A 7.5%	USD	283,000	282,024	0.26	Goodyear Tire & Rubber Co. (The) 5.25%				
01/04/2028	USD	330,000	224,400	0.20	30/04/2031 Goodyear Tire & Rubber Co. (The) 5.25%	USD	156,000	128,940	0.12
CSC Holdings LLC, 144A 6.5% 01/02/2029	USD	460,000	377,023	0.34	15/07/2031 Graham Packaging Co., Inc., 144A 7.125%	USD	121,000	99,796	0.09
CSC Holdings LLC, 144A 4.5% 15/11/2031 CVR Partners LP, 144A 6.125%	USD	299,000	207,717	0.19	15/08/2028 Gray Escrow II, Inc., 144A 5.375%	USD	152,000	127,148	0.12
15/06/2028	USD	228,000	205,495	0.19	15/11/2031	USD	95,000	68,988	0.06
DaVita, Inc., 144A 4.625% 01/06/2030 DaVita, Inc., 144A 3.75% 15/02/2031	USD USD	375,000 427,000	302,957 317,791	0.28 0.29	Gray Television, Inc., 144A 5.875% 15/07/2026	USD	70,000	62,167	0.06
Diamond Sports Group LLC, 144A 5.375% 15/08/2026	USD	203,000	24,106	0.02	Gray Television, Inc., 144A 7% 15/05/2027	USD	163,000	142,297	0.13
Directv Financing LLC, 144A 5.875% 15/08/2027	USD	507,000	454,556	0.41	Gray Television, Inc., 144A 4.75% 15/10/2030	USD	211,000	149,627	0.14
DISH DBS Corp., 144A 5.25% 01/12/2026	USD	350,000	292,170	0.27	Griffon Corp. 5.75% 01/03/2028	USD	345,000	316,210	0.29
DISH DBS Corp., 144A 5.75% 01/12/2028 DISH DBS Corp. 5% 15/03/2023	USD USD	150,000 730,000	119,525 728,128	0.11	Gulfport Energy Corp., 144A 8% 17/05/2026	USD	92,653	90,455	0.08
DISH DBS Corp. 5.875% 15/11/2024	USD	2,458,000	2,289,120	2.08	Gulfport Energy Corp. 6% 15/10/2024§ Gulfport Energy Corp. 8% 17/05/2026§	USD USD	120,000 73,566	226 71,821	0.00
DISH DBS Corp. 7.75% 01/07/2026 DISH Network Corp., 144A 11.75%	USD	366,000	293,708	0.27	Gulfport Energy Operating Corp. 6.375%				
15/11/2027 Dornoch Debt Merger Sub, Inc., 144A	USD	300,000	309,345	0.28	15/05/2025§ Gulfport Energy Operating Corp. 6.375%	USD	49,000	92	0.00
6.625% 15/10/2029 DT Midstream, Inc., 144A 4.125%	USD	336,000	236,143	0.21	15/01/2026§ Harsco Corp., 144A 5.75% 31/07/2027	USD USD	490,000 48,000	921 37,970	0.00
15/06/2029	USD	177,000	150,977	0.14	Herc Holdings, Inc., 144A 5.5% 15/07/2027	USD	119,000	110,316	0.10
DT Midstream, Inc., 144A 4.375% 15/06/2031	USD	118,000	99,150	0.09	Hertz Corp. (The), 144A 4.625%				
Dycom Industries, Inc., 144A 4.5% 15/04/2029	USD	293,000	257,121	0.23	01/12/2026 Hertz Corp. (The), 144A 5% 01/12/2029	USD USD	129,000 210,000	108,508 158,256	0.10 0.14
Edgewell Personal Care Co., 144A 5.5% 01/06/2028	USD	290,000	271,730	0.25	Hertz Corp. (The) 5.5% 15/10/2024§ Hertz Corp. (The) 7.125% 01/08/2026§	USD USD	147,000 175,000	5,513 16,625	0.00
Edgewell Personal Care Co., 144A 4.125% 01/04/2029	USD	102.000	87,248	0.08	Hertz Corp. (The) 6% 15/01/2028	USD	699,000	62,910	0.06
Element Solutions, Inc., 144A 3.875%					Hess Midstream Operations LP, 144A 5.625% 15/02/2026	USD	90,000	87,814	0.08
01/09/2028 Emergent BioSolutions, Inc., 144A	USD	327,000	279,699	0.25	Hess Midstream Operations LP, 144A 5.125% 15/06/2028	USD	230,000	213,141	0.19
3.875% 15/08/2028 Encino Acquisition Partners Holdings LLC,	USD	221,000	110,212	0.10	Hilcorp Energy I LP, 144A 6.25% 01/11/2028	USD	10,000	9,068	0.01
144A 8.5% 01/05/2028 Energizer Holdings, Inc., 144A 6.5%	USD	381,000	346,326	0.32	Hilcorp Energy I LP, 144A 6% 15/04/2030	USD	77,000	68,600	0.06
31/12/2027	USD	11,000	10,491	0.01	Hilcorp Energy I LP, 144A 6.25%				
Energizer Holdings, Inc., 144A 4.75% 15/06/2028	USD	380,000	330,333	0.30	15/04/2032 Hilton Domestic Operating Co., Inc., 144A	USD	63,000	56,163	0.05
Energizer Holdings, Inc., 144A 4.375% 31/03/2029	USD	434,000	368,695	0.34	3.75% 01/05/2029 Hilton Domestic Operating Co., Inc.	USD	80,000	69,307	0.06
EnLink Midstream LLC, 144A 6.5% 01/09/2030	USD	47,000	46,556	0.04	4.875% 15/01/2030 Holly Energy Partners LP, 144A 5%	USD	258,000	235,482	0.21
Entegris Escrow Corp., 144A 4.75%					01/02/2028	USD	125,000	114,028	0.10
15/04/2029 Entegris, Inc., 144A 4.375% 15/04/2028	USD USD	146,000 260,000	133,437 230,317	0.12	Hologic, Inc., 144A 3.25% 15/02/2029 iHeartCommunications, Inc., 144A 4.75%	USD	395,000	342,270	0.31
Entegris, Inc., 144A 3.625% 01/05/2029 Envision Healthcare Corp., 144A 8.75%	USD	131,000	105,622	0.10	15/01/2028 iHeartCommunications, Inc. 6.375%	USD	58,000	46,808	0.04
15/10/2026	USD	134,000	36,459	0.03	01/05/2026	USD	383,937	351,909	0.32
EQM Midstream Partners LP, 144A 6% 01/07/2025	USD	105,000	101,505	0.09	iHeartCommunications, Inc. 8.375% 01/05/2027	USD	485,039	414,922	0.38
EQM Midstream Partners LP, 144A 7.5% 01/06/2027	USD	130,000	126,866	0.12	ILFC E-Capital Trust I, FRN, 144A 6.288% 21/12/2065	USD	675,000	399,937	0.36
EQM Midstream Partners LP, 144A 4.5% 15/01/2029	USD	178,000	150,956	0.14	Imola Merger Corp., 144A 4.75% 15/05/2029	USD	539,000	468,645	0.43
EQM Midstream Partners LP, 144A 7.5% 01/06/2030		107,000			Iron Mountain, Inc., REIT, 144A 4.875%				
EQM Midstream Partners LP, 144A 4.75%	USD		101,637	0.09	15/09/2027 Iron Mountain, Inc., REIT, 144A 5.25%	USD	2,000	1,842	0.00
15/01/2031 Exela Intermediate LLC, 144A 11.5%	USD	153,000	124,504	0.11	15/03/2028 Iron Mountain, Inc., REIT, 144A 4.5%	USD	274,000	252,294	0.23
15/07/2026 First Student Bidco, Inc., 144A 4%	USD	348,000	54,845	0.05	15/02/2031 JELD-WEN, Inc., 144A 6.25% 15/05/2025	USD USD	204,000 145,000	168,413 136,583	0.15 0.12
31/07/2029	USD	333,000	275,964	0.25	JELD-WEN, Inc., 144A 4.875% 15/03/2027 Kennedy-Wilson, Inc. 5% 01/03/2031	USD	345,000	259,930	0.24
Frontier Communications Holdings LLC, 144A 5% 01/05/2028	USD	450,000	391,640	0.36	Kinetik Holdings LP, 144A 5.875%	USD	90,000	67,995	0.06
Frontier Communications Holdings LLC, 144A 6.75% 01/05/2029	USD	39,000	32,011	0.03	15/06/2030 LABL, Inc., 144A 6.75% 15/07/2026	USD USD	87,000 360,000	81,705 341,068	0.07
Frontier Communications Holdings LLC, 144A 8.75% 15/05/2030	USD	15,000	15,304	0.01	LABL, Inc., 144A 10.5% 15/07/2027 Lamb Weston Holdings, Inc., 144A	USD	110,000	101,475	0.09
Frontier Communications Holdings LLC 5.875% 01/11/2029	USD	25,731	19,956	0.02	4.125% 31/01/2030	USD	114,000	100,239	0.09
	USD	173,000	124,762	0.02	Lamb Weston Holdings, Inc., 144A	HCD	40.000	42.044	0.04
Gap, Inc. (The), 144A 3.625% 01/10/2029 Gap, Inc. (The), 144A 3.875% 01/10/2031	USD	18,000	12,641	0.01	4.375% 31/01/2032 Level 3 Financing, Inc., 144A 4.625%	USD	48,000	42,046	0.04

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Level 3 Financing, Inc., 144A 3.625%					Owens-Brockway Glass Container, Inc.,				
15/01/2029	USD	165,000	121,085	0.11	144A 6.625% 13/05/2027	USD	189,000	184,105	0.17
Liberty Interactive LLC 8.25% 01/02/2030	USD	30,000	13,700	0.01	Pactiv Evergreen Group Issuer, Inc., 144A 4% 15/10/2027	USD	367,000	325,508	0.30
Lithia Motors, Inc., 144A 4.375%					Par Pharmaceutical, Inc., 144A 7.5%				
15/01/2031 Live Nation Entertainment, Inc. 1444	USD	207,000	170,335	0.16	01/04/2027§ Performance Food Group, Inc., 144A	USD	336,000	256,065	0.23
Live Nation Entertainment, Inc., 144A 5.625% 15/03/2026	USD	444,000	422,488	0.38	5.5% 15/10/2027	USD	205,000	193,784	0.18
Live Nation Entertainment, Inc., 144A	HCD	220,000	220 (12	0.20	Performance Food Group, Inc., 144A	HCD	345.000	210 771	0.10
6.5% 15/05/2027 Live Nation Entertainment, Inc., 144A	USD	339,000	328,612	0.30	4.25% 01/08/2029 PetSmart, Inc., 144A 4.75% 15/02/2028	USD USD	245,000 250,000	210,771 226,896	0.19
4.75% 15/10/2027	USD	438,000	388,567	0.35	PetSmart, Inc., 144A 7.75% 15/02/2029	USD	250,000	232,916	0.2
Live Nation Entertainment, Inc., 144A 3.75% 15/01/2028	USD	53,000	45,713	0.04	PGT Innovations, Inc., 144A 4.375% 01/10/2029	USD	131,000	109,521	0.10
Lumen Technologies, Inc., 144A 5.125%					Photo Holdings Merger Sub, Inc., 144A				
15/12/2026 Lumen Technologies, Inc., 144A 4%	USD	565,000	495,282	0.45	8.5% 01/10/2026 Pike Corp., 144A 5.5% 01/09/2028	USD USD	655,000 189,000	377,625 165,539	0.34
15/02/2027	USD	495,000	420,556	0.38	PM General Purchaser LLC, 144A 9.5%	USD		100,009	0.15
Lumen Technologies, Inc., 144A 4.5% 15/01/2029	USD	95,000	65,687	0.06	01/10/2028	USD	252,000	192,288	0.17
Lumen Technologies, Inc., 144A 5.375%				0.00	Post Holdings, Inc., 144A 5.625% 15/01/2028	USD	265,000	250,050	0.23
15/06/2029	USD	224,000	161,323	0.15	Post Holdings, Inc., 144A 5.5%				
Madison IAQ LLC, 144A 4.125% 30/06/2028	USD	181,000	150,866	0.14	15/12/2029 Post Holdings, Inc., 144A 4.625%	USD	79,000	71,653	0.07
Madison IAQ LLC, 144A 5.875%	HCD	202.000	105.003	0.40	15/04/2030	USD	62,000	53,562	0.05
30/06/2029 Marriott Ownership Resorts, Inc., 144A	USD	283,000	195,092	0.18	Prestige Brands, Inc., 144A 5.125% 15/01/2028	USD	70,000	66,009	0.06
4.5% 15/06/2029	USD	40,000	33,474	0.03	Prime Security Services Borrower LLC,				
Marriott Ownership Resorts, Inc. 4.75% 15/01/2028	USD	9,000	7,851	0.01	144A 3.375% 31/08/2027	USD	330,000	287,263	0.26
MasTec, Inc., 144A 4.5% 15/08/2028	USD	377,000	336,891	0.31	Radiology Partners, Inc., 144A 9.25% 01/02/2028	USD	155,000	87,256	0.08
Mauser Packaging Solutions Holding Co., 144A 5.5% 15/04/2024	USD	692,000	673,800	0.61	Range Resources Corp., 144A 4.75%				
Mauser Packaging Solutions Holding Co.,	USD	092,000	073,000	0.61	15/02/2030 Range Resources Corp. 8.25%	USD	192,000	169,756	0.15
144A 7.25% 15/04/2025	USD	260,000	241,030	0.22	15/01/2029	USD	79,000	81,511	0.07
Medline Borrower LP, 144A 3.875% 01/04/2029	USD	272,000	219,956	0.20	Realogy Group LLC, 144A 5.25% 15/04/2030	USD	259,000	190,028	0.17
Medline Borrower LP, 144A 5.25%					RHP Hotel Properties LP, REIT, 144A				
01/10/2029 Mileage Plus Holdings LLC, 144A 6.5%	USD	264,000	209,809	0.19	4.5% 15/02/2029 RHP Hotel Properties LP, REIT 4.75%	USD	327,000	283,379	0.26
20/06/2027	USD	356,648	355,642	0.32	15/10/2027	USD	272,000	247,289	0.23
Millennium Escrow Corp., 144A 6.625% 01/08/2026	USD	240,000	154,521	0.14	Rite Aid Corp., 144A 8% 15/11/2026	USD	708,000	379,761	0.35
MIWD Holdco II LLC, 144A 5.5%					Rocket Mortgage LLC, 144A 2.875% 15/10/2026	USD	140,000	120,817	0.11
01/02/2030 Nabors Industries, Inc. 5.75% 01/02/2025	USD USD	113,000 277,000	89,822 264,588	0.08 0.24	Rocket Mortgage LLC, 144A 3.625% 01/03/2029				0.40
National CineMedia LLC, 144A 5.875%					Rocket Mortgage LLC, 144A 4%	USD	181,000	144,117	0.13
15/04/2028	USD	100,000	23,163	0.02	15/10/2033	USD	22,000	16,425	0.01
Nationstar Mortgage Holdings, Inc., 144A 5.5% 15/08/2028	USD	156,000	127,416	0.12	RP Escrow Issuer LLC, 144A 5.25% 15/12/2025	USD	87,000	66,466	0.06
Nationstar Mortgage Holdings, Inc., 144A	USD	60,000	46,206	0.04	Sabre GLBL, Inc., 144A 7.375%	uce			
5.125% 15/12/2030 Nationstar Mortgage Holdings, Inc., 144A	USD	00,000	40,200	0.04	01/09/2025 Scotts Miracle-Gro Co. (The) 4.5%	USD	265,000	253,620	0.23
5.75% 15/11/2031	USD	240,000	186,912	0.17	15/10/2029	USD	211,000	171,290	0.16
NCR Corp., 144A 5.75% 01/09/2027 NCR Corp., 144A 5.125% 15/04/2029	USD USD	491,000 268,000	470,611 222,272	0.43	Scotts Miracle-Gro Co. (The) 4% 01/04/2031	USD	185,000	139,794	0.13
NCR Corp., 144A 6.125% 01/09/2029	USD	170,000	159,154	0.14	Scotts Miracle-Gro Co. (The) 4.375%				
NESCO Holdings II, Inc., 144A 5.5% 15/04/2029	USD	71,000	63,460	0.06	01/02/2032 Scripps Escrow II, Inc., 144A 5.375%	USD	183,000	138,196	0.13
New Albertsons LP 7.75% 15/06/2026	USD	3,000	3,066	0.00	15/01/2031	USD	67,000	53,881	0.05
Newell Brands, Inc. 4.45% 01/04/2026	USD	170,000	160,646	0.15	Sensata Technologies, Inc., 144A 3.75% 15/02/2031	USD	83,000	68,420	0.06
Newell Brands, Inc. 6.375% 15/09/2027 Newell Brands, Inc. 6.625% 15/09/2029	USD	32,000 32,000	31,733 31,676	0.03	Sinclair Television Group, Inc., 144A				
News Corp., 144A 3.875% 15/05/2029	USD	179,000	155,521	0.14	5.125% 15/02/2027 Sirius XM Radio, Inc., 144A 5%	USD	255,000	208,513	0.19
News Corp., 144A 5.125% 15/02/2032 Nexstar Media, Inc., 144A 5.625%	USD	110,000	100,226	0.09	01/08/2027	USD	239,000	221,101	0.20
15/07/2027	USD	636,000	583,848	0.53	Sirius XM Radio, Inc., 144A 5.5% 01/07/2029	USD	838,000	766,799	0.70
Nexstar Media, Inc., 144A 4.75%	LICD	400.000	244 404	0.22	Six Flags Entertainment Corp., 144A	USD	030,000	700,799	0.70
01/11/2028 NGL Energy Operating LLC, 144A 7.5%	USD	400,000	346,484	0.32	4.875% 31/07/2024	USD	230,000	221,716	0.20
01/02/2026	USD	68,000	60,595	0.06	Six Flags Entertainment Corp., 144A 5.5% 15/04/2027	USD	189,000	172,935	0.16
NMG Holding Co., Inc., 144A 7.125% 01/04/2026	USD	335,000	314,872	0.29	Six Flags Theme Parks, Inc., 144A 7%				
Novelis Corp., 144A 3.25% 15/11/2026	USD	126,000	113,117	0.10	01/07/2025 Sonic Automotive, Inc., 144A 4.625%	USD	73,000	73,752	0.07
Novelis Corp., 144A 4.75% 30/01/2030 Novelis Corp., 144A 3.875% 15/08/2031	USD USD	165,000 62,000	146,810 50,404	0.13 0.05	15/11/2029	USD	142,000	114,035	0.10
NRG Energy, Inc., 144A 3.375%				0.03	Spectrum Brands, Inc., 144A 5% 01/10/2029	USD	329,000	285,601	0.26
15/02/2029	USD	183,000	147,008	0.13	Spectrum Brands, Inc., 144A 5.5%				
NRG Energy, Inc., 144A 5.25% 15/06/2029	USD	392,000	343,961	0.31	15/07/2030 Spirit AeroSystems, Inc., 144A 7.5%	USD	245,000	217,014	0.20
ON Semiconductor Corp., 144A 3.875%	USD	288,000			15/04/2025	USD	186,000	184,198	0.17
01/09/2028 OneMain Finance Corp. 7.125%	นรม	288,000	251,596	0.23	Spirit AeroSystems, Inc., 144A 9.375% 30/11/2029	USD	105,000	111,002	0.10
15/03/2026	USD	246,000	235,386	0.21	Sprint Capital Corp. 8.75% 15/03/2032	USD	1,367,000	1,626,532	1.48
Organon & Co., 144A 4.125% 30/04/2028	USD	466,000	412,736	0.38	SRS Distribution, Inc., 144A 4.625%				
Owens & Minor Inc. 1444 4 504					01/07/2028	USD	144,000	128,745	0.12
Owens & Minor, Inc., 144A 4.5% 31/03/2029	USD	352,000	279,382	0.25	SRS Distribution. Inc. 1444 6 125%				
	USD	352,000 89,000	2/9,382 76,435	0.25	SRS Distribution, Inc., 144A 6.125% 01/07/2029 SRS Distribution, Inc., 144A 6%	USD	183,000	148,774	0.14

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	o Ne Assets
SS&C Technologies, Inc., 144A 5.5% 30/09/2027	USD	396,000	372,546	0.34	WR Grace Holdings LLC, 144A 5.625% 15/08/2029	USD	81,000	65,030	0.06
Stagwell Global LLC, 144A 5.625%	UJD	390,000	372,340	0.54	Wynn Las Vegas LLC, 144A 5.5%	030	81,000	05,030	0.00
15/08/2029	USD	154,000	126,376	0.11	01/03/2025	USD	216,000	205,156	0.19
Standard Industries, Inc., 144A 5% 5/02/2027	USD	165,000	152,458	0.14	Wynn Resorts Finance LLC, 144A 5.125% 01/10/2029	USD	477,000	409,631	0.37
Standard Industries, Inc., 144A 4.75% 5/01/2028	USD	382,000	343,527	0.31			-	74,265,090	67.61
Standard Industries, Inc., 144A 3.375%								74,203,070	07.01
15/01/2031 Staples, Inc., 144A 7.5% 15/04/2026	USD USD	123,000 565,000	92,544 482,494	0.08 0.44	Total Bonds			87,970,313	80.09
staples, Inc., 144A 10.75% 15/04/2027	USD	370,000	268,699	0.44	Convertible Bonds		-		
stericycle, Inc., 144A 3.875% 15/01/2029	USD	393,000	343,358	0.31	United States of America				
Summit Materials LLC, 144A 5.25% 15/01/2029	USD	85,000	78,867	0.07	DISH Network Corp. 3.375% 15/08/2026	USD	368,000	229,664	0.21
Summit Midstream Holdings LLC, 144A				0.40	Liberty Interactive LLC 4% 15/11/2029 Liberty Interactive LLC 3.75%	USD	230,000	79,169	0.07
3.5% 15/10/2026 Sunoco LP 4.5% 15/05/2029	USD USD	138,000 373,000	131,255 328,089	0.12 0.30	15/02/2030	USD	165,000	57,750	0.06
Synaptics, Inc., 144A 4% 15/06/2029	USD	96,000	81,023	0.07			-	366,583	0.34
Syneos Health, Inc., 144A 3.625% 15/01/2029	USD	254,000	204,685	0.19			-		
Tallgrass Energy Partners LP, 144A 7.5%					Total Convertible Bonds			366,583	0.34
01/10/2025 Tallgrass Energy Partners LP, 144A 6%	USD	375,000	377,587	0.34	Equities		-		
01/03/2027	USD	50,000	46,713	0.04	United States of America				
Tallgrass Energy Partners LP, 144A 5.5% 15/01/2028	USD	75,000	66,803	0.06	NMG, Inc.	USD	75	13,313	0.01
Tallgrass Energy Partners LP, 144A 6%								13,313	0.01
31/12/2030 Tempur Sealy International, Inc., 144A	USD	95,000	82,477	0.08			-		
4% 15/04/2029	USD	338,000	284,462	0.26	Total Equities			13,313	0.01
Tempur Sealy International, Inc., 144A 3.875% 15/10/2031	USD	89,000	69,470	0.06	Total Transferable securities and money	market instr	uments	88,350,209	80.44
Tenet Healthcare Corp., 144A 4.875%					dealt in on another regulated market		-		
01/01/2026 Fenet Healthcare Corp., 144A 6.25%	USD	440,000	416,771	0.38	Other transferable securities and money	market instr	uments		
01/02/2027	USD	342,000	326,893	0.30	Bonds				
enet Healthcare Corp., 144A 5.125% 01/11/2027	USD	843,000	785,867	0.72					
Tenet Healthcare Corp., 144A 4.25%					United States of America Intelsat Jackson Holdings Ltd. 5.5%				
01/06/2029 Fenet Healthcare Corp., 144A 6.125%	USD	173,000	150,189	0.14	01/08/2023*§	USD	551,000	55	0.00
5/06/2030	USD	197,000	188,047	0.17	Intelsat Jackson Holdings Ltd. 8.5% 15/10/2024*§	USD	1,147,000	115	0.00
Ferex Corp., 144A 5% 15/05/2029	USD	238,000	213,650	0.19	Intelsat Jackson Holdings Ltd. 9.75%				
FriMas Corp., 144A 4.125% 15/04/2029 Friton Water Holdings, Inc., 144A 6.25%	USD	220,000	192,964	0.18	15/07/2025*§	USD	70,000	7	0.00
01/04/2029	USD	367,000	294,862	0.27				177	0.00
Uber Technologies, Inc., 144A 7.5% 15/09/2027	USD	25,000	24,985	0.02	Total Bonds		-	177	0.00
Jber Technologies, Inc., 144A 4.5%							-		0.00
15/08/2029 United Airlines, Inc., 144A 4.375%	USD	195,000	170,260	0.15	Convertible Bonds				
E (0.4/2027	USD	121,000	111,677	0.10	United States of America Claire's Stores, Inc. 0%*	USD	375	843,750	0.77
				0.07	Gulfport Energy Corp. 10%*		3/3		0.77 0.08
Univision Communications, Inc., 144A	USD	90,000	74,869			USD	17	89,750	
Jnivision Communications, Inc., 144A 4.5% 01/05/2029 Jnivision Communications, Inc., 144A		90,000	74,869		dumport Energy Corp. 10%		17	89,750	
Jnivision Communications, Inc., 144A 4.5% 01/05/2029 Jnivision Communications, Inc., 144A 7.375% 30/06/2030	USD	123,000	117,306	0.11	dumport Energy Corp. 1070		17 -		0.85
Jnivision Communications, Inc., 144A 4.5% 01/05/2029 Jnivision Communications, Inc., 144A 7.375% 30/06/2030 JS Foods, Inc., 144A 4.625% 01/06/2030 VICI Properties LP, REIT, 144A 4.625%	USD USD	123,000 117,000	117,306 103,098	0.11 0.09	Total Convertible Bonds		17 -	89,750	
Univision Communications, Inc., 144A 4.5% 01/05/2029 Inivision Communications, Inc., 144A 7.375% 30/06/2030 US Foods, Inc., 144A 4.625% 01/06/2030 VICI Properties LP, REIT, 144A 4.625% 15/06/2025	USD	123,000	117,306	0.11			17 <u>-</u> -	89,750 933,500	0.85
Linivision Communications, Inc., 144A 45% 01/05/2029 Linivision Communications, Inc., 144A 7.375% 30/06/2030 US Foods, Inc., 144A 4.625% 01/06/2030 VICI Properties LP, REIT, 144A 4.625% IS/Doc/2025 VICI Properties LP, REIT, 144A 4.5% J1/09/2026	USD USD	123,000 117,000	117,306 103,098	0.11 0.09	Total Convertible Bonds Equities		17 - -	89,750 933,500	0.85
Linivision Communications, Inc., 144A 4.5% 01/05/2029 Univision Communications, Inc., 144A 0.375% 30/06/2030 UKCI Properties LP, REIT, 144A 4.625% 01/06/2025 VICI Properties LP, REIT, 144A 4.5% 01/09/2026	USD USD USD	123,000 117,000 197,000 305,000	117,306 103,098 189,130 287,710	0.11 0.09 0.17 0.26	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights*	USD	- - 1,768	933,500 933,500	0.85
Linivision Communications, Inc., 144A 4.5% 01/05/2029 Junivision Communications, Inc., 144A 9.375% 30/06/2030 ISF Foods, Inc., 144A 4.625% 01/06/2030 VICI Properties LP, REIT, 144A 4.625% ISF/06/2025 VICI Properties LP, REIT, 144A 4.5% 01/09/2026 VICI Properties LP, REIT, 144A 4.25% 01/12/2026	USD USD USD USD	123,000 117,000 197,000 305,000 462,000	117,306 103,098 189,130 287,710 432,136	0.11 0.09 0.17 0.26 0.39	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights*	USD USD USD	1,768 1,768	933,500 933,500 933,500	0.85 0.85
Linivision Communications, Inc., 144A 45% 01/05/2029 Linivision Communications, Inc., 144A 37.375% 30/06/2030 US Foods, Inc., 144A 4.625% 01/06/2030 UICI Properties LP, REIT, 144A 4.625% 15/06/2025 VICI Properties LP, REIT, 144A 4.5% 10/109/2026 VICI Properties LP, REIT, 144A 4.25% 10/109/2026 VICI Properties LP, REIT, 144A 4.25% 10/12/2026 VICI Properties LP, REIT, 144A 5.75% 10/12/2026	USD USD USD	123,000 117,000 197,000 305,000	117,306 103,098 189,130 287,710	0.11 0.09 0.17 0.26	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights*	USD	- - 1,768	933,500 933,500 933,500 17 18 422,475	0.85 0.85 0.00 0.00 0.39
Jniwision Communications, Inc., 144A 1596 01/05/2020 Jniwision Communications, Inc., 144A 1375% 30/06/2020 JS Foods, Inc., 144A 4.625% 01/06/2030 /ICI Properties LP, REIT, 144A 4.625% J/ICI Properties LP, REIT, 144A 4.5% J/ICI Properties LP, REIT, 144A 4.25% J/ICI Properties LP, REIT, 144A 4.25% J/ICI Properties LP, REIT, 144A 5.75% J/ICI Properties LP, REIT, 144A 3.75% J/ICI Properties LP, REIT, 144A 3.75%	USD USD USD USD	123,000 117,000 197,000 305,000 462,000	117,306 103,098 189,130 287,710 432,136	0.11 0.09 0.17 0.26 0.39	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights*	USD USD USD	1,768 1,768	933,500 933,500 933,500	0.85 0.85
Jnivision Communications, Inc., 144A 15% 01/05/2029 Jnivision Communications, Inc., 144A 3.379% 30/06/2030 Jric Foods, Inc., 144A 4.625% 01/06/2030 Jric Properties LP, REIT, 144A 4.625% Jric Properties LP, REIT, 144A 4.5% Jric Properties LP, REIT, 144A 4.25% Jric Properties LP, REIT, 144A 4.25% Jric Properties LP, REIT, 144A 5.75% Jric Properties LP, REIT, 144A 3.75% Jric Properties LP, REIT, 144A 3.75%	USD USD USD USD USD USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797	0.11 0.09 0.17 0.26 0.39 0.27	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America	USD USD USD USD	1,768 1,768 16,899	89,750 933,500 933,500 17 18 422,475 422,510	0.85 0.85 0.00 0.00 0.39
Jniwision Communications, Inc., 144A 1596 010/5/2029 Jniwision Communications, Inc., 144A 1596 010/5/2029 Jniwision Communications, Inc., 144A 4,37596 30/6/2030 JS Foods, Inc., 144A 4,625% 01/06/2030 JKIC Properties LP, REIT, 144A 4,625% 15/06/2025 JKIC Properties LP, REIT, 144A 4.5% 15/09/2025 JKIC Properties LP, REIT, 144A 4.25% JKIC Properties LP, REIT, 144A 5.75% JKIC Properties LP, REIT, 144A 3.75% 15/02/2027 JKIG Properties LP, REIT, 144A 3.75% 15/02/2027 JKIS 10/1400r; Inc., 144A 4.5% 15/03/2029	USD USD USD USD USD	123,000 117,000 197,000 305,000 462,000 300,000	117,306 103,098 189,130 287,710 432,136 294,489	0.11 0.09 0.17 0.26 0.39	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC*	USD USD USD USD	1,768 1,768 16,899	89,750 933,500 933,500 17 18 422,475 422,510	0.85 0.85 0.00 0.00 0.39 0.39
Jnivision Communications, Inc., 144A 1599 010/5/202 Jnivision Communications, Inc., 144A 1599 010/5/2020 Jnivision Communications, Inc., 144A 4,37599 30/6/2020 JS Foods, Inc., 144A 4,6259 61/6/Properties LP, REIT, 144A 4,6259 15/06/2025 JRCI Properties LP, REIT, 144A 4,579 JRCI Properties LP, REIT, 144A 4,579 JRCI Properties LP, REIT, 144A 5,759 JRCI Properties LP, REIT, 144A 3,759 5/02/2027 JRCI Properties LP, REIT, 144A 3,759 5/03/2029 JRCI Properties LP, REIT, 144A 3,759 5/03/2029 JRCI Properties LP, REIT, 144A 5,579 JRCI Properties LP, REIT, 144A 5,759 JRCI Properties LP, REIT, 144A 5,596 JRCI PROPERTIES LEAST STATEMENT STATEM	USD USD USD USD USD USD USD USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731	0.11 0.09 0.17 0.26 0.39 0.27 0.20	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America	USD USD USD USD	1,768 1,768 16,899	89,750 933,500 933,500 17 18 422,475 422,510	0.85 0.85 0.00 0.00 0.39
Jnivision Communications, Inc., 144A 15% 01/05/202 Jnivision Communications, Inc., 144A 15% 01/05/2020 Jnivision Communications, Inc., 144A 4, 375% 30/06/2030 JS Foods, Inc., 144A 4, 625% 01/06/2030 JS Foods, Inc., 144A 4, 625% 15/06/2021 JC Properties LP, REIT, 144A 4, 625% 15/06/2022 JC Properties LP, REIT, 144A 4, 55% 15/07/2027 JC Properties LP, REIT, 144A 4, 575% 15/07/2027 JC Properties LP, REIT, 144A 3, 75% 15/07/2027 JC Properties LP, REIT, 144A 5, 55% 15/07/2020 JC JC Properties LP, LET, 144A 5, 55% 15/07/2026 JC JC LC, 144A 5, 56% 15/07/2026 JC JC LC, 144A 5, 56% 15/07/2026 JC JC LC, 144A 5, 56% J	USD USD USD USD USD USD USD USD USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.38 0.20	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private Preference*	USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655	89,750 933,500 933,500 17 18 422,475 422,510 157,950 44,660 0 77	0.85 0.85 0.00 0.00 0.39 0.39 0.14 0.04 0.00 0.00
Jnivision Communications, Inc., 144A 1-55% 01/05/2029 Jnivision Communications, Inc., 144A 1-55% 01/05/2030 Jnivision Communications, Inc., 144A 3-375% 30/06/2030 JS Foods, Inc., 144A 4.625% 01/06/2030 JKIC Properties LP, REIT, 144A 4.625% 15/06/2032 JKIC Properties LP, REIT, 144A 4.5% JKICP Properties LP, REIT, 144A 4.25% JKICP Properties LP, REIT, 144A 4.25% JKICP Properties LP, REIT, 144A 3-75% 15/02/2027 JKICP Properties LP, REIT, 144A 3-75% 15/02/2027 JKISTA OUtdoor, Inc., 144A 4.5% 15/03/2029 JKISTA Operations Co. LLC, 144A 5-5% JKISTA Operations Co. LLC, 144A 5-5% JKISTA Operations Co. LLC, 144A 5-5% JKIOP/2026 Joerations Co. LLC, 144A 5-5% JKIOP/2026 Joerations Co. LLC, 144A 5-5% JKIOP/2026 JKISTA Operations Co. LLC, 144A 5-5% JKIOP/2027 JKISTA OPERATIONS CO. LLC, 144A 5-5% JKIND OPERATIONS CO. LLC, 144	USD USD USD USD USD USD USD USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731	0.11 0.09 0.17 0.26 0.39 0.27 0.20	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private Preference* MYT Holdings Co.*	USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737	933,500 933,500 933,500 17 18 422,475 422,510 157,950 44,660 0 77 10,831	0.85 0.85 0.00 0.00 0.39 0.39 0.14 0.04 0.00 0.00 0.00
Linivision Communications, Inc., 144A 45% 010/5/2029 Linivision Communications, Inc., 144A 45% 010/5/2029 Linivision Communications, Inc., 144A 73.75% 30/06/2030 US Foods, Inc., 144A 4.625% 01/06/2030 U/ICI Properties LP, REIT, 144A 4.625% 15/06/2025 U/ICI Properties LP, REIT, 144A 4.5% 10/109/2026 U/ICI Properties LP, REIT, 144A 4.25% 10/12/2026 U/ICI Properties LP, REIT, 144A 5.75% 10/12/2027 U/ICI Properties LP, REIT, 144A 3.75% 15/03/2029 U/ISTA 014D007, Inc., 144A 4.5% 15/03/2029 U/ISTA 014A 15% 15/03/2029 U/ISTA 014A 14A 14A 14A 14A 14A 15% 15/03/2029 U/ISTA 014A 14A 14A 14A 14A 14A 14A 14A 14A 14A	USD USD USD USD USD USD USD USD USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.38 0.20	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private Preference* MYT Holding LLC Preference* MYT Holding LLC Preference* NMG, Inc.*	USD USD USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737 219,068 432	89,750 933,500 933,500 17 18 422,475 422,510 157,950 44,660 0 77 10,831 235,224 76,680	0.85 0.85 0.00 0.00 0.39 0.39 0.14 0.04 0.00 0.00 0.01 0.01 0.01
Linivision Communications, Inc., 144A 45% 01/05/2021 Linivision Communications, Inc., 144A 45% 01/05/2020 Linivision Communications, Inc., 144A 45% 01/05/2030 US Foods, Inc., 144A 4.625% 01/06/2030 US Foods, Inc., 144A 4.625% 01/06/2030 US Foods, Inc., 144A 4.625% 01/06/2020 US Foods, Inc., 144A 4.625% 01/06/2020 US Foods, Inc., 144A 4.625% 01/06/2020 US Foods, Inc., 144A 4.57% 01/07/2027 US FOODS OF THE STANDARD OF THE STANDA	USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000 115,000 182,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241 106,742 155,100	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.38 0.20 0.04 0.10	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private* Goodman Private Preference* MYT Holding CO.*	USD USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737 219,068	89,750 933,500 933,500 17 18 422,475 422,510 157,950 44,660 0 77 10,831 235,224	0.85 0.85 0.00 0.00 0.39 0.14 0.04 0.00 0.00 0.01 0.00
Jnivision Communications, Inc., 144A 15% 01/05/2021 Jnivision Communications, Inc., 144A 15% 01/05/2022 Jnivision Communications, Inc., 144A 1475% 15/06/2030 JS Foods, Inc., 144A 4.25% 01/06/2030 JS Foods, Inc., 144A 148, 14	USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000 115,000 182,000 121,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241 106,742 155,100 101,860	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.38 0.20 0.04 0.10	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private Preference* MYT Holding LLC Preference* MYT Holding LLC Preference* NMG, Inc.*	USD USD USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737 219,068 432	89,750 933,500 933,500 17 18 422,475 422,510 157,950 44,660 0 77 10,831 235,224 76,680	0.85 0.85 0.00 0.00 0.39 0.39 0.14 0.04 0.00 0.00 0.01 0.01 0.01
Linivision Communications, Inc., 144A 45/96 (10/62/029) Linivision Communications, Inc., 144A 43/96 (10/62/020) LINIVISION COMMUNICATION COMMU	USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000 115,000 182,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241 106,742 155,100	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.38 0.20 0.04 0.10	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private* Goodman Private Preference* MYT Holding LLC Preference* NMYT Holding LLC Preference* NMG, Inc.* Vistra Corp. 31/12/2049*	USD USD USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737 219,068 432	89,750 933,500 933,500 17 18 142,475 422,475 422,510 157,950 44,660 0 77 10,831 235,224 76,680 60,047 585,469	0.85 0.85 0.00 0.00 0.39 0.39 0.14 0.04 0.00 0.01 0.21 0.07 0.06 0.53
Linivision Communications, Inc., 144A 45% 010/5/2029 Linivision Communications, Inc., 144A 25% 010/5/2020 Linivision Communications, Inc., 144A 2375% 30/06/2020 US Foods, Inc., 144A 4.625% 01/06/2030 US Foods, Inc., 144A 4.625% 01/06/2030 UICI Properties LP, REIT, 144A 4.5% UICI Properties LP, REIT, 144A 4.25% UICI Properties LP, REIT, 144A 4.25% UICI Properties LP, REIT, 144A 5.75% UICI Properties LP, REIT, 144A 5.75% UICI Properties LP, REIT, 144A 3.75% 15/02/2027 UISTA OUTGOOT, Inc., 144A 4.5% USTA Operations Co. LLC, 144A 5.5% 03/09/2026 Wistra Corp., FRN, 144A 75% USTA Operations Co. LLC, 144A 5.5% 03/09/2026 Wistra Operations Co. LLC, 144A 5.5% 03/09/2026 Westey Homes LLC, 144A 4.875% 15/09/2028 Wesco Aircraft Holdings, Inc., 144A 99% Wesco Aircraft Holdings, Inc., 144A 31.259% 15/11/2027	USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000 115,000 182,000 121,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241 106,742 155,100 101,860	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.38 0.20 0.04 0.10	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private Preference* MYT Holding LLC Preference* MYT Holding LLC Preference* NMG, Inc.*	USD USD USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737 219,068 432	89,750 933,500 933,500 17 18 422,475 422,510 157,950 44,660 07 70 10,831 235,224 76,680 60,047	0.85 0.85 0.00 0.00 0.39 0.14 0.04 0.00 0.00 0.01 0.21 0.07 0.06
15/04/2026 Infivision Communications, Inc., 144A 4.5% 01/05/2029 Infivision Communications, Inc., 144A 4.5% 01/05/2029 INF FORD ST. 144A 4.625% 15/06/2025 INF FORD ST. 144A 4.625% 15/06/2025 INF PRINT 144A 4.625% 15/06/2025 INF PRINT 144A 4.5% 10/09/2026 INF Properties LP, REIT, 144A 4.5% 10/102/2026 INF Properties LP, REIT, 144A 4.25% 10/102/2026 INF Properties LP, REIT, 144A 4.57% INFO ST. 144A 4.5% 15/02/2027 INF PRINT 144A 75% 15/02/2027 INF	USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000 115,000 121,000 603,000 95,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241 106,742 155,100 101,860 360,293 23,988	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.38 0.20 0.04 0.10 0.14 0.09 0.33	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private* Goodman Private Preference* MYT Holding LLC Preference* NMYT Holding LLC Preference* NMG, Inc.* Vistra Corp. 31/12/2049*	USD USD USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737 219,068 432	89,750 933,500 933,500 17 18 142,475 422,475 422,510 157,950 44,660 0 77 10,831 235,224 76,680 60,047 585,469	0.85 0.85 0.00 0.00 0.39 0.39 0.14 0.04 0.00 0.01 0.21 0.07 0.06 0.53
Linivision Communications, Inc., 144A 4.5% 01/05/2020 Linivision Communications, Inc., 144A 1.5% 01/05/2020 Linivision Communications, Inc., 144A 1.5% 01/05/2020 LIS Foods, Inc., 144A 4.65% 01/06/2030 LIS Foods, Inc., 144A 4.65% 01/06/2025 LIS FOODS, Inc., 144A 4.65% 01/06/2025 LIS FOODS, Inc., 144A 4.5% 01/06/2025 LIS FOODS, Inc., 144A 4.5% 01/06/2026 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIST OLD FOODS, Inc., 144A 1.5% 01/06/2027 LIST OLD FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2028 LIS FOODS, Inc., 144A 1.15% 01/06/2028 LIS FOODS, Inc., 144A 1.15% 01/06/2026 LIS FOODS, Inc., 144A 1.25% 01/06/2026 LIS FOODS, Inc., 144A 1.25% 01/06/2026	USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 50,000 115,000 121,000 603,000 95,000 141,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241 106,742 155,100 101,860 360,293 23,988 143,070	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.04 0.10 0.14 0.09 0.33 0.02	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private* Goodman Private Preference* MYT Holding LLC Preference* NMYT Holding LLC Preference* NMG, Inc.* Vistra Corp. 31/12/2049*	USD USD USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737 219,068 432	89,750 933,500 933,500 17 18 142,475 422,475 422,510 157,950 44,660 0 77 10,831 235,224 76,680 60,047 585,469	0.85 0.85 0.00 0.00 0.39 0.39 0.14 0.04 0.00 0.01 0.21 0.07 0.06 0.53
Linivision Communications, Inc., 144A 45% 010/5/2029 Linivision Communications, Inc., 144A 25% 010/5/2030 LIS Foods, Inc., 144A 4.625% 01/06/2030 US Foods, Inc., 144A 4.625% 01/06/2030 US Foods, Inc., 144A 4.625% 15/06/2025 VICI Properties LP, REIT, 144A 4.5% 15/06/2025 VICI Properties LP, REIT, 144A 4.25% 01/12/2026 VICI Properties LP, REIT, 144A 4.25% 01/12/2026 VICI Properties LP, REIT, 144A 5.75% 10/12/2027 VICI Properties LP, REIT, 144A 5.75% 15/02/2027 VISTA OUTGOOT, Inc., 144A 4.5% 15/03/2029 VISTA COTD., FRN, 144A 79% Perpetual vistra Operations Co. LLC, 144A 5.9% 13/07/2027 Wabash National Corp., 144A 4.5% 15/09/2028 Weekley Homes LLC, 144A 4.875% 15/09/2028 Weekley Homes LLC, 144A 4.875% 15/09/2028 Wesco Aircraft Holdings, Inc., 144A 9.9% 15/11/2027 WESCO Distribution, Inc., 144A 7.125% 15/06/2028 WESCO Distribution, Inc., 144A 7.25% 15/06/2028 WESCO Distribution, Inc., 144A 7.25% 15/06/2028	USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 564,000 240,000 115,000 121,000 603,000 95,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241 106,742 155,100 101,860 360,293 23,988	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.38 0.20 0.04 0.10 0.14 0.09 0.33	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private* Goodman Private Preference* MYT Holding LLC Preference* NMYT Holding LLC Preference* NMG, Inc.* Vistra Corp. 31/12/2049*	USD USD USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737 219,068 432	89,750 933,500 933,500 17 18 142,475 422,475 422,510 157,950 44,660 0 77 10,831 235,224 76,680 60,047 585,469	0.85 0.85 0.00 0.00 0.39 0.39 0.14 0.04 0.00 0.01 0.21 0.07 0.06 0.53
Linivision Communications, Inc., 144A 4.5% 01/05/2020 Linivision Communications, Inc., 144A 1.5% 01/05/2020 Linivision Communications, Inc., 144A 1.5% 01/05/2020 LIS Foods, Inc., 144A 4.65% 01/06/2030 LIS Foods, Inc., 144A 4.65% 01/06/2025 LIS FOODS, Inc., 144A 4.65% 01/06/2025 LIS FOODS, Inc., 144A 4.5% 01/06/2025 LIS FOODS, Inc., 144A 4.5% 01/06/2026 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIST OLD FOODS, Inc., 144A 1.5% 01/06/2027 LIST OLD FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2027 LIS FOODS, Inc., 144A 1.5% 01/06/2028 LIS FOODS, Inc., 144A 1.15% 01/06/2028 LIS FOODS, Inc., 144A 1.15% 01/06/2026 LIS FOODS, Inc., 144A 1.25% 01/06/2026 LIS FOODS, Inc., 144A 1.25% 01/06/2026	USD	123,000 117,000 197,000 305,000 462,000 300,000 245,000 50,000 115,000 121,000 603,000 95,000 141,000	117,306 103,098 189,130 287,710 432,136 294,489 222,797 414,845 218,731 48,241 106,742 155,100 101,860 360,293 23,988 143,070	0.11 0.09 0.17 0.26 0.39 0.27 0.20 0.04 0.10 0.14 0.09 0.33 0.02	Total Convertible Bonds Equities Luxembourg Intelsat Jackson Holdings SA Rights* Intelsat Jackson Holdings SA Rights* Intelsat SA* United States of America Claires Holdings LLC* EP Energy Corp.* Goodman Private* Goodman Private Preference* MYT Holding LLC Preference* NMYT Holding LLC Preference* NMG, Inc.* Vistra Corp. 31/12/2049*	USD USD USD USD USD USD USD USD USD USD	1,768 1,768 16,899 486 6,380 6,434 7,655 37,737 219,068 432	89,750 933,500 933,500 17 18 1422,475 422,510 157,950 44,660 0 77 10,831 235,224 76,680 60,047 585,469	0.85 0.85 0.00 0.00 0.39 0.39 0.14 0.04 0.00 0.01 0.21 0.07 0.06 0.53

JPMorgan Funds - US High Yield Plus Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Warrants				
United States of America NMG Parent LLC 24/09/2027* Windstream Holdings, Inc. 31/12/2049*	USD USD	3,720 346	164,312 2,595	0.15 0.00
			166,907	0.15
Total Warrants			166,907	0.15
Total Other transferable securities and instruments	money marke	t .	2,108,563	1.92
Units of authorised UCITS or other colle	ctive investme	ent undertaki	ngs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	3,323,538	3,323,538	3.03
			3,323,538	3.03
Total Collective Investment Schemes - UCI	TS		3,323,538	3.03
Total Units of authorised UCITS or other undertakings	collective inv	restment	3,323,538	3.03
Total Investments			107,804,291	98.15
Cash			9,260	0.01
Other Assets/(Liabilities)			2,022,195	1.84

^{*} Security is valued at its fair value under the direction of the Board of Directors. \dagger Managed by an affiliate of the Investment Adviser. \S Security is currently in default.

109,835,746 100.00

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	80.17
Canada	5.79
Luxembourg	5.66
Supranational	2.55
Liberia	0.76
Netherlands	0.74
France	0.60
Panama	0.44
United Kingdom	0.40
Jersey	0.34
Cayman Islands	0.29
Austria	0.17
Spain	0.16
Bermuda	0.05
Ireland	0.03
Total Investments	98.15
Cash and other assets/(liabilities)	1.85
Total	100.00

JPMorgan Funds - US High Yield Plus Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
EUR	423.567	USD	452,456	04/01/2023	BNP Paribas	310	-
EUR	62.476.431	USD	65,021,717	04/01/2023		1.761.578	1.61
EUR	337.063	USD	355,638	04/01/2023		4.661	-
EUR	250.931	USD	261,960	04/01/2023	Morgan Stanley	6,269	-
EUR	12.370	USD	13.167	04/01/2023	RBC	56	-
EUR	130,682	USD	138,701	04/01/2023	Standard Chartered	989	-
EUR	33,939	USD	35,887	04/01/2023	State Street	392	-
EUR	61,748,584	USD	65,988,662	03/02/2023	BNP Paribas	160,360	0.15
EUR	31,444	USD	33,491	03/02/2023	RBC	193	-
Total Unrealised Ga	in on Forward Currency Exchan	ge Contracts - Assets				1,934,808	1.76
USD	33,417	EUR	31,444	03/01/2023	RBC	(192)	
USD	228,736	EUR	217,289	04/01/2023	Citibank	(3,533)	(0.01)
USD	667,265	EUR	629,702	04/01/2023	HSBC	(5,846)	-
USD	412,488	EUR	391,573	04/01/2023	Morgan Stanley	(6,079)	(0.01)
USD	614,364	EUR	583,982	04/01/2023	RBC	(9,876)	(0.01)
USD	24,517	EUR	23,205	04/01/2023	Standard Chartered	(288)	-
USD	74,126	EUR	70,647	04/01/2023	State Street	(1,391)	-
USD	207,494	EUR	194,639	03/02/2023	BNP Paribas	(1,015)	-
USD	622,337	EUR	582,811	03/02/2023	Morgan Stanley	(2,007)	
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities				(30,227)	(0.03)
Net Unrealised Gair	on Forward Currency Exchange	Contracts - Assets				1,904,581	1.73

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money ma	ırket instrum	nents admitted 1	o an official excl	hange	United Kingdom				
listing					Barclays plc, FRN 1.007% 10/12/2024 Barclays plc, FRN 3.932% 07/05/2025	USD USD	2,555,000 2,500,000	2,433,455 2,426,177	0.12
Bonds					Barclays plc, FRN 7.325% 07/05/2025 Barclays plc, FRN 7.325% 02/11/2026	USD	4,425,000	4,597,674	0.12
Canada					Diageo Capital plc 5.3% 24/10/2027	USD	8,045,000	8,228,839	0.42
Bank of Montreal 3.7% 07/06/2025	USD	2,835,000	2,753,883	0.14	GSK Consumer Healthcare Capital UK plc 3.125% 24/03/2025	USD	4,000,000	3,807,553	0.19
		_	2,753,883	0.14	HSBC Holdings plc, FRN 0.732%				
-		-	2,733,003	0.14	17/08/2024 HSBC Holdings plc, FRN 1.162%	USD	5,730,000	5,519,889	0.28
France Societe Generale SA, 144A 5%					22/11/2024	USD	3,585,000	3,416,291	0.17
17/01/2024	USD	1,500,000	1,484,619	0.08	HSBC Holdings plc, FRN 3.803% 11/03/2025	USD	1,000,000	972,804	0.05
		_	1,484,619	0.08	HSBC Holdings plc, FRN 0.976%				0.00
Ireland		-			24/05/2025 HSBC Holdings plc, FRN 2.633%	USD	2,063,000	1,910,901	0.10
AerCap Ireland Capital DAC 4.875%					07/11/2025	USD	937,000	882,323	0.05
16/01/2024	USD	2,000,000	1,981,551	0.10	HSBC Holdings plc, FRN 2.999% 10/03/2026	USD	5,850,000	5,503,669	0.28
AerCap Ireland Capital DAC 3.15% 15/02/2024	USD	1,515,000	1,464,620	0.07	HSBC Holdings plc, FRN 1.645%				
AerCap Ireland Capital DAC 6.5% 15/07/2025	USD	1,500,000	1,521,047	0.00	18/04/2026 HSBC Holdings plc, FRN 2.099%	USD	2,005,000	1,813,938	0.09
AerCap Ireland Capital DAC 2.45%	USD	1,500,000	1,521,047	0.08	04/06/2026	USD	3,460,000	3,155,440	0.16
29/10/2026	USD	1,675,000	1,467,057	0.08	Lloyds Banking Group plc, FRN 0.695% 11/05/2024	USD	2,825,000	2,771,096	0.14
Shire Acquisitions Investments Ireland DAC 2.875% 23/09/2023	USD	773,000	759,873	0.04	Lloyds Banking Group plc, FRN 3.87%				
		-	7 104 149	0.37	09/07/2025 Lloyds Banking Group plc, FRN 4.716%	USD	1,570,000	1,520,894	0.08
		-	7,194,148	0.37	11/08/2026	USD	5,630,000	5,490,852	0.28
Japan Mitsubishi UFJ Financial Group, Inc.					Nationwide Building Society, 144A 0.55% 22/01/2024	USD	1,510,000	1,435,703	0.07
3.455% 02/03/2023	USD	350,000	349,283	0.02	Nationwide Building Society, FRN,				
Mitsubishi UFJ Financial Group, Inc., FRN 0.953% 19/07/2025	USD	3,780,000	3,517,476	0.18	144A 3.766% 08/03/2024 NatWest Group plc, FRN 2.359%	USD	2,995,000	2,978,899	0.15
Mitsubishi UFJ Financial Group, Inc.,					22/05/2024	USD	1,140,000	1,122,857	0.06
FRN 5.063% 12/09/2025 Mitsubishi UFJ Financial Group, Inc.,	USD	6,070,000	6,031,298	0.31	NatWest Group plc, FRN 4.519% 25/06/2024	USD	3,000,000	2,972,959	0.15
FRN 3.837% 17/04/2026	USD	2,367,000	2,281,508	0.12	NatWest Group plc, FRN 7.472%				
Mitsubishi UFJ Financial Group, Inc., FRN 1.538% 20/07/2027	USD	2,863,000	2,494,667	0.13	10/11/2026 NatWest Markets plc, 144A 2.375%	USD	3,335,000	3,474,354	0.18
Mizuho Financial Group, Inc., FRN					21/05/2023	USD	1,685,000	1,663,797	0.09
1.241% 10/07/2024 Mizuho Financial Group, Inc., FRN	USD	1,665,000	1,625,114	0.08	NatWest Markets plc, 144A 3.479% 22/03/2025	USD	1,490,000	1,426,876	0.07
0.849% 08/09/2024	USD	1,280,000	1,236,149	0.06	NatWest Markets plc, FRN, 144A				
Mizuho Financial Group, Inc., FRN 1.234% 22/05/2027	USD	5,000,000	4,335,113	0.22	4.852% 12/08/2024 Santander UK Group Holdings plc, FRN	USD	2,740,000	2,691,733	0.14
Nomura Holdings, Inc. 1.851%	uco	2 / 22 222			4.796% 15/11/2024	USD	2,315,000	2,277,201	0.12
16/07/2025 Sumitomo Mitsui Financial Group, Inc.	USD	3,680,000	3,357,271	0.17	Santander UK Group Holdings plc, FRN 1.089% 15/03/2025	USD	3,175,000	2,968,545	0.15
1.474% 08/07/2025	USD	1,050,000	957,754	0.05	Santander UK Group Holdings plc, FRN				
Sumitomo Mitsui Trust Bank Ltd., 144A 4.8% 15/09/2025	USD	2,845,000	2,812,927	0.14	6.833% 21/11/2026 Standard Chartered plc, FRN, 144A	USD	5,345,000	5,416,162	0.28
		-	20.000.540		3.885% 15/03/2024	USD	1,575,000	1,567,598	0.08
		_	28,998,560	1.48	Standard Chartered plc, FRN, 144A 0.991% 12/01/2025	USD	6,025,000	5,691,958	0.29
Netherlands ING Groep NV, 144A 4.625%					Standard Chartered plc, FRN, 144A				
06/01/2026	USD	2,500,000	2,443,354	0.12	7.776% 16/11/2025 Standard Chartered plc, FRN, 144A	USD	2,830,000	2,917,583	0.15
ING Groep NV, FRN 3.869% 28/03/2026	USD	1,790,000	1,720,081	0.09	3.971% 30/03/2026	USD	1,965,000	1,878,616	0.10
		_						94,936,636	4.84
		_	4,163,435	0.21	United States of America		-		
New Zealand ANZ New Zealand Int'l Ltd., 144A 1.9%					Air Lease Corp. 2.25% 15/01/2023	USD	755,000	754,292	0.04
13/02/2023	USD	1,335,000	1,330,482	0.07	Air Lease Corp. 2.75% 15/01/2023 Air Lease Corp. 3.375% 01/07/2025	USD USD	685,000 860,000	684,203 814,747	0.03
		_	4 222 422		Air Lease Corp. 2.875% 01/07/2025	USD	3,550,000	3,288,084	0.04
		_	1,330,482	0.07	Air Lease Corp. 5.85% 15/12/2027	USD	3,420,000	3,408,914	0.17
Spain Ranco Rilbao Vizcava Argontaria SA					American Express Co. 3.375% 03/05/2024	USD	8,015,000	7,864,794	0.40
Banco Bilbao Vizcaya Argentaria SA 0.875% 18/09/2023	USD	2,800,000	2,712,304	0.14	American Tower Corp., REIT 3%				
Banco Santander SA 3.848% 12/04/2023	USD	3,000,000	2,984,312	0.15	15/06/2023 AmerisourceBergen Corp. 0.737%	USD	400,000	395,816	0.02
Banco Santander SA 2.746%		3,000,000	2,704,312	0.15	15/03/2023	USD	644,000	638,626	0.03
28/05/2025	USD	7,000,000	6,554,250	0.33	Atmos Energy Corp. 0.625% 09/03/2023	USD	1,100,000	1.091.990	0.06
			12,250,866	0.62	BAT Capital Corp. 3.215% 06/09/2026	USD	3,485,000	3,218,712	0.16
Switzerland		-			Boeing Co. (The) 1.433% 04/02/2024 Boeing Co. (The) 4.875% 01/05/2025	USD USD	1,295,000	1,237,592	0.06
Credit Suisse AG 0.52% 09/08/2023	USD	10,000,000	9,514,300	0.49	CenterPoint Energy Resources Corp.		6,935,000	6,863,144	0.35
Credit Suisse AG 3.7% 21/02/2025 UBS Group AG, FRN, 144A 4.488%	USD	3,617,000	3,338,359	0.17	0.7% 02/03/2023 Constellation Brands, Inc. 4.35%	USD	4,125,000	4,095,516	0.21
12/05/2026	USD	2,620,000	2,567,466	0.13	09/05/2027	USD	4,220,000	4,106,127	0.21
UBS Group AG, FRN, 144A 4.703% 05/08/2027	USD	2,795,000	2,704,062	0.14	Dollar General Corp. 4.25% 20/09/2024	USD	5,675,000	5,603,136	0.29
UBS Group AG, FRN, 144A 1.494%					Edison International 2.95% 15/03/2023	USD	1,910,000	1,901,562	0.29
10/08/2027	USD	4,333,000 _	3,740,280	0.19	Eversource Energy 4.2% 27/06/2024	USD	2,510,000	2,480,403	0.13
			21,864,467	1.12	General Motors Financial Co., Inc. 5% 09/04/2027	USD	3,875,000	3,758,767	0.19
		-			Global Payments, Inc. 4.95% 15/08/2027	USD	2,850,000	2,767,805	0.14
					15,00/2021	USD	2,050,000	2,707,003	0.14

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Goldman Sachs Group, Inc. (The), FRN 4.387% 15/06/2027	USD	3,360,000	3,242,604	0.47	Toronto-Dominion Bank (The) 4.285% 13/09/2024	USD	7,980,000	7,891,816	0.40
GSK Consumer Healthcare Capital US				0.17	Toronto-Dominion Bank (The) 3,766%				
LLC 3.375% 24/03/2027 Lowe's Cos., Inc. 4.4% 08/09/2025	USD	2,860,000 4,815,000	2,667,133 4,751.008	0.14	06/06/2025	USD	4,325,000	4,198,205	0.22
Markel Corp. 3.625% 30/03/2023	USD	607,000	604,906	0.24				56,811,708	2.90
NextEra Energy Capital Holdings, Inc. 0.65% 01/03/2023	USD	2,770,000	2,751,212	0.14	Cayman Islands		-		
NextEra Energy Capital Holdings, Inc.					AIMCO CLO, FRN 'A', 144A 5.099% 17/04/2031	USD	6,000,000	5,918,310	0.30
4.45% 20/06/2025 NiSource, Inc. 0.95% 15/08/2025	USD USD	3,500,000 1,745,000	3,459,256 1,573,705	0.18	Avolon Holdings Funding Ltd., 144A				
Public Service Enterprise Group, Inc.					5.25% 15/05/2024 Avolon Holdings Funding Ltd., 144A	USD	1,550,000	1,521,260	0.08
0.841% 08/11/2023 Quanta Services, Inc. 0.95%	USD	3,885,000	3,741,649	0.19	3.95% 01/07/2024	USD	3,000,000	2,874,851	0.15
01/10/2024	USD	3,005,000	2,770,213	0.14	Avolon Holdings Funding Ltd., 144A 5.5% 15/01/2026	USD	1,430,000	1,359,059	0.07
TSMC Arizona Corp. 3.875% 22/04/2027	USD	3,685,000	3,548,587	0.18	Avolon Holdings Funding Ltd., 144A 4.25% 15/04/2026	USD	1,960,000	1,780,777	0.09
US Treasury 0.125% 30/06/2023 US Treasury 0.25% 30/09/2023	USD USD	6,710,000 25,085,000	6,560,755 24,269,633	0.33	Barings CLO Ltd., FRN, Series 2013-IA				
US Treasury 1.5% 29/02/2024	USD	5,040,000	4,861,139	1.24 0.25	'AR', 144A 5.043% 20/01/2028 CBAM Ltd., FRN, Series 2017-1A 'A1',	USD	658,383	654,123	0.03
US Treasury 2.25% 31/03/2024	USD	65,630,000 65,815,000	63,693,146	3.25	144A 5.493% 20/07/2030	USD	996,744	987,437	0.05
US Treasury 2.5% 30/04/2024 US Treasury 2.5% 31/05/2024	USD	17,035,000	16,531,270	3.26 0.84	Flatiron CLO 18 Ltd., FRN 'A', 144A 5.075% 17/04/2031	USD	2,500,000	2.473.535	0.13
US Treasury 3% 30/06/2024	USD USD	37,555,000	36,682,871	1.87	LCM XIV LP, FRN, Series 14A 'AR', 144A 5.283% 20/07/2031				
US Treasury 3% 31/07/2024 US Treasury 4.25% 30/09/2024	USD	28,060,000 20,988,400	27,376,037 20,885,918	1.40 1.07	5.283% 20/07/2031 Magnetite VII Ltd., FRN, Series 2012-7A 'A1R2', 144A 4.879% 15/01/2028	USD	7,000,000	6,874,518	0.35
US Treasury 4.375% 31/10/2024	USD	77,615,000	77,417,931	3.95		USD	4,562,082	4,509,409	0.23
US Treasury 2.875% 15/06/2025 US Treasury 3.5% 15/09/2025	USD USD	13,420,000 10,395,500	12,971,793 10,190,433	0.66	Magnetite VIII Ltd., FRN, Series 2014-8A 'AR2', 144A 5.059%				
US Treasury 4.5% 15/11/2025	USD	56,915,000	57,275,166	2.92	15/04/2031 Magnetite XV Ltd., FRN 'AR', 144A	USD	1,326,686	1,309,913	0.07
US Treasury Bill 0% 10/08/2023 VMware, Inc. 1% 15/08/2024	USD USD	26,125,000 3,175,000	25,413,110 2,957,151	1.30 0.15	5.368% 25/07/2031	USD	5,985,000	5,883,363	0.30
WEC Energy Group, Inc. 5%					MP CLO III Ltd., FRN, Series 2013-1A 'AR', 144A 5.493% 20/10/2030	USD	5,900,000	5.807.777	0.30
27/09/2025 Zimmer Biomet Holdings, Inc. 1.45%	USD	2,220,000	2,222,245	0.11	Octagon Investment Partners Ltd., FRN	USD	7,000,000	(007.073	0.25
22/11/2024	USD	3,485,000	3,243,404	0.17	'A1A', 144A 5.039% 16/04/2031 Shackleton 2014-V-R CLO Ltd., FRN 'A',	USD	7,000,000	6,907,873	0.35
			540,603,029	27.58	144A 5.632% 07/05/2031 Sound Point CLO II Ltd., FRN, Series	USD	6,000,000	5,895,516	0.30
T-4-1 D		-	715,580,125	36.51	2013-1A 'A1R', 144A 5.397%				
Total Bonds		-	/15,580,125	30.51	26/01/2031 Sound Point CLO XX Ltd., FRN 'A', 144A	USD	4,000,000	3,929,560	0.20
Total Transferable securities and mon admitted to an official exchange listin		struments	715,580,125	36.51	5.427% 26/07/2031	USD	6,000,000	5,857,518	0.30
•	-	-			Symphony CLO XIX Ltd., FRN 'A', 144A 5.039% 16/04/2031	USD	3,970,864	3,909,256	0.20
Transferable securities and money market	arket instrun	ients dealt in oi	n another regulated		THL Credit Wind River CLO Ltd., FRN 'AR', 144A 5.219% 15/01/2031	USD	5,444,886	5,365,374	0.27
0. 1					Voya CLO Ltd., FRN, Series 2015-1A				
Bonds					'A1R', 144A 5.094% 18/01/2029	USD	2,973,080	2,946,307	0.15
Australia Australia & New Zealand Banking								76,765,736	3.92
Group Ltd. 5.088% 08/12/2025 Macquarie Group Ltd., FRN, 144A	USD	4,085,000	4,098,468	0.21	Denmark		_		
5.044% 14/10/2025	USD	3,292,000	3,215,595	0.16	Danske Bank A/S, FRN, 144A 0.976% 10/09/2025	USD	4.785.000	4,373,160	0.22
Macquarie Group Ltd., FRN, 144A 5.108% 09/08/2026	USD	2,905,000	2,895,897	0.15			_	4,373,160	0.22
Macquarie Group Ltd., FRN, 144A							_	4,3/3,160	0.22
1.34% 12/01/2027	USD	1,260,000	1,095,589	0.06	Finland Nordea Bank Abp, 144A 3.75%				
			11,305,549	0.58	30/08/2023	USD	375,000	371,486	0.02
Bermuda		-			Nordea Bank Abp, 144A 4.75% 22/09/2025	USD	4,205,000	4,183,140	0.21
Triton Container International Ltd., 144A 0.8% 01/08/2023	USD	3,355,000	3,238,535	0.16			-	4,554,626	0.23
Triton Container International Ltd.,	USD	41/5.000	3.649.009	0.40	F		_	4,554,020	0.23
144A 2.05% 15/04/2026	USD	4,165,000	3,649,009	0.19	France Banque Federative du Credit Mutuel				
			6,887,544	0.35	SA, 144A 3.75% 20/07/2023	USD	2,400,000	2,381,440	0.12
Canada					Banque Federative du Credit Mutuel SA, 144A 4.524% 13/07/2025	USD	4,005,000	3,932,325	0.20
Bank of Montreal 2.15% 08/03/2024 Bank of Montreal 4.25% 14/09/2024	USD USD	3,115,000 8,170,000	3,014,940 8,055,525	0.15	BNP Paribas SA, FRN, 144A 2.819% 19/11/2025	USD	2,500,000	2,373,331	0.12
Bank of Nova Scotia (The) 5.25%					BNP Paribas SA, FRN, 144A 2.219%				
06/12/2024 Bank of Nova Scotia (The) 3.45%	USD	4,670,000	4,685,349	0.24	09/06/2026 BPCE SA, 144A 5.7% 22/10/2023	USD USD	7,990,000 4,000,000	7,343,980 3,971,131	0.38
11/04/2025	USD	3,250,000	3,131,278	0.16	BPCE SA, 144A 4.625% 11/07/2024	USD	1,548,000	1,507,945	0.08
Canadian Imperial Bank of Commerce 0.95% 23/06/2023	USD	1,195,000	1,172,861	0.06	BPCE SA, 144A 2.375% 14/01/2025 BPCE SA, FRN, 144A 1.652%	USD	1,897,000	1,770,144	0.09
Element Fleet Management Corp., 144A 1.6% 06/04/2024	USD	3,885,000	3,684,943	0.19	06/10/2026	USD	3,792,000	3,375,574	0.17
Federation des Caisses Desjardins du					Credit Agricole SA, 144A 3.75% 24/04/2023	USD	3,000,000	2,987,554	0.15
Quebec, 144A 4.4% 23/08/2025 National Bank of Canada 2.1%	USD	7,675,000	7,495,887	0.38	Credit Agricole SA, FRN, 144A 1.907% 16/06/2026	USD	10,337,000	9,441,834	0.48
01/02/2023	USD	897,000	894,765	0.05	Credit Agricole SA, FRN, 144A 1.247%				
National Bank of Canada 0.75% 06/08/2024	USD	2,930,000	2,730,420	0.14	26/01/2027 Societe Generale SA, 144A 4.25%	USD	1,281,000	1,122,777	0.06
National Bank of Canada, FRN 3.75% 09/06/2025	USD	4,245,000	4,128,892	0.21	14/09/2023	USD	400,000	396,584	0.02
Royal Bank of Canada 6% 01/11/2027	USD	5,500,000	5,726,827	0.21	Societe Generale SA, 144A 3.875% 28/03/2024	USD	2,250,000	2,199,180	0.11

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Societe Generale SA, FRN, 144A					American Homes 4 Rent Trust, Series				
2.226% 21/01/2026 Societe Generale SA, FRN, 144A 1.488% 14/12/2026	USD	1,500,000	1,382,438 2.610.958	0.07	2014-SFR2 'A', 144A 3.786% 17/10/2036 Americredit Automobile Receivables	USD	1,932,235	1,867,081	0.10
1.100/01/1/11/1000	035		46,797,195	2.39	Trust, Series 2018-2 'D' 4.01% 18/07/2024	USD	4,066,324	4,060,618	0.21
Germany Deutsche Bank AG, FRN 2.222%		_			Americredit Automobile Receivables Trust, Series 2018-3 'D' 4.04% 18/11/2024	USD	4,250,000	4,219,655	0.22
18/09/2024	USD	2,110,000	2,041,225	0.11	Athene Global Funding, 144A 1.2% 13/10/2023	USD	1,910,000	1,846,285	0.22
Deutsche Bank AG, FRN 1.447% 01/04/2025	USD	2,065,000	1,925,237	0.10	Athene Global Funding, 144A 0.95%	USD			
Deutsche Bank AG, FRN 2.129% 24/11/2026	USD	1,815,000	1,605,723	0.08	08/01/2024 Athene Global Funding, 144A 2.75%		1,402,000	1,335,583	0.07
Deutsche Bank AG, FRN 2.311% 16/11/2027	USD	1,000,000	846,982	0.04	25/06/2024 Athene Global Funding, 144A 2.5%	USD	800,000	761,578	0.04
			6,419,167	0.33	14/01/2025 Aviation Capital Group LLC, 144A 5.5%	USD	580,000	543,685	0.03
Ireland		_			15/12/2024 Aviation Capital Group LLC, 144A	USD	1,125,000	1,104,823	0.06
AerCap Ireland Capital DAC 4.125% 03/07/2023	USD	510,000	506,488	0.03	1.95% 30/01/2026 Bank of America Corp., FRN 3.864%	USD	2,585,000	2,253,572	0.11
AIB Group plc, 144A 4.75% 12/10/2023 AIB Group plc, FRN, 144A 4.263%	USD	2,256,000	2,220,411	0.11	23/07/2024 Bank of America Corp., FRN 0.976%	USD	1,325,000	1,313,241	0.07
10/04/2025 Bank of Ireland Group plc, FRN, 144A	USD	3,455,000	3,335,890	0.17	22/04/2025 Bank of America Corp., FRN 5.02%	USD	3,710,000	3,485,128	0.18
6.253% 16/09/2026	USD	2,595,000 _	2,573,227	0.13	22/04/2025 Bank of America Corp., FRN 2.015%	USD	3,715,000	3,669,130	0.19
		_	8,636,016	0.44	13/02/2026 Bank of America Corp., FRN 3.384%	USD	3,700,000	3,432,794	0.18
Italy UniCredit SpA, 144A 7.83%					02/04/2026 Bank of America Corp., FRN 6.204%	USD	3,000,000	2,866,426	0.15
04/12/2023	USD	1,625,000 _	1,642,155	0.08	10/11/2028 BMW US Capital LLC, 144A 3.8%	USD	6,120,000	6,308,445	0.32
		_	1,642,155	0.08	06/04/2023 BMW US Capital LLC, 144A 3.45%	USD	1,880,000	1,875,769	0.10
Japan Mizuho Financial Group, Inc., FRN					12/04/2023 British Airways Pass-Through Trust,	USD	400,000	398,269	0.02
2.226% 25/05/2026	USD	3,000,000 _	2,758,218	0.14	Series 2013-1 'A', 144A 4.625% 20/12/2025	USD	334,289	327,915	0.02
		_	2,758,218	0.14	Capital One Financial Corp., FRN 1.343% 06/12/2024	USD	2,420,000	2,319,733	0.02
Netherlands Cooperatieve Rabobank UA, FRN, 144A					Capital One Financial Corp., FRN				
1.004% 24/09/2026 Enel Finance International NV, 144A	USD	6,825,000	6,050,019	0.31	4.927% 10/05/2028 Cargill, Inc., 144A 4.875% 10/10/2025	USD USD	4,715,000 6,690,000	4,564,986 6,669,947	0.23 0.34
6.8% 14/10/2025	USD	2,099,000 _	2,158,013	0.11	CenterPoint Energy, Inc., FRN 4.972% 13/05/2024	USD	1,645,000	1,626,168	0.08
		_	8,208,032	0.42	Chevron Phillips Chemical Co. LLC, 144A 3.3% 01/05/2023	USD	600,000	596,345	0.03
New Zealand Bank of New Zealand, 144A 3.5%					Citigroup Commercial Mortgage Trust, Series 2015-GC29 'A4' 3.192%				
20/02/2024	USD	1,985,000	1,948,954	0.10	10/04/2048 Citigroup Commercial Mortgage Trust,	USD	4,565,000	4,322,505	0.22
		_	1,948,954	0.10	Series 2015-P1 'A5' 3.717% 15/09/2048 Citigroup Commercial Mortgage Trust,	USD	2,000,000	1,907,485	0.10
Norway DNB Bank ASA, FRN, 144A 2.968%					FRN, Series 2013-GC17 'C' 5.252% 10/11/2046	USD	1,000,000	966,587	0.05
28/03/2025 DNB Bank ASA, FRN, 144A 1.127%	USD	4,245,000	4,096,344	0.21	Citigroup Commercial Mortgage Trust, FRN, Series 2014-GC23 'C' 4.576%				
16/09/2026	USD	3,330,000 _	2,943,774	0.15	10/07/2047 Citigroup, Inc., FRN 0.776%	USD	1,800,000	1,689,253	0.09
		_	7,040,118	0.36	30/10/2024 Citigroup, Inc., FRN 4.14% 24/05/2025	USD USD	7,730,000 1,526,000	7,410,067 1.497.756	0.38
Sweden Skandinaviska Enskilda Banken AB,					Citigroup, Inc., FRN 2.014% 25/01/2026	USD	1,859,000	1.724.472	0.09
144A 3.7% 09/06/2025 Svenska Handelsbanken AB, 144A	USD	3,545,000	3,429,068	0.18	Citigroup, Inc., FRN 3.29% 17/03/2026 Citigroup, Inc., FRN 3.106%	USD	6,840,000	6,507,737	0.33
3.65% 10/06/2025	USD	5,490,000 _	5,323,531	0.27	08/04/2026 Citigroup, Inc., FRN 5.61% 29/09/2026	USD USD	2,150,000 6,825,000	2,035,503 6,845,581	0.10
		_	8,752,599	0.45	Citigroup, Inc., FRN 1.122% 28/01/2027	USD	1,855,000	1,616,944	0.08
Switzerland UBS Group AG, 144A 4.125%					Citizens Bank NA, FRN 4.119% 23/05/2025	USD	4,220,000	4,132,694	0.21
24/09/2025 UBS Group AG, FRN, 144A 1.008%	USD	1,418,000	1,380,407	0.07	Citizens Bank NA, FRN 4.575% 09/08/2028	USD	4,260,000	4,117,744	0.21
30/07/2024	USD	1,490,000 _	1,449,291	0.07	COMM Mortgage Trust 'A3' 3.775% 10/04/2047	USD	1,056,659	1,032,681	0.05
		_	2,829,698	0.14	COMM Mortgage Trust, Series 2014-UBS3 'A3' 3.546% 10/06/2047	USD	3,537,703	3,427,252	0.17
United States of America 7-Eleven, Inc., 144A 0.625%					COMM Mortgage Trust, Series 2015-CR26 'A3' 3.359% 10/10/2048	USD	1,718,055	1,617,074	0.08
10/02/2023 7-Eleven, Inc., 144A 0.8% 10/02/2024	USD USD	1,120,000 2,795,000	1,114,307 2,660,480	0.06 0.14	COMM Mortgage Trust 'A3' 3.445% 10/07/2048	USD	1,532,803	1,455,508	0.07
7-Eleven, Inc., 144A 0.95% 10/02/2026 Air Lease Corp. 3.875% 03/07/2023		4,000,000	3,505,603	0.18	COMM Mortgage Trust, Series 2013-CR12 'A4' 4.046% 10/10/2046	USD	4,424,000	4,341,734	0.22
Albemarle Corp. 4.65% 01/06/2027	USD	2,795,000	2,728,504	0.02	COMM Mortgage Trust, FRN, Series 2014-CR14 'A4' 4.236% 10/02/2047	USD	1,000,000	983,303	0.05
Alexander Funding Trust, 144A 1.841% 15/11/2023	USD	4,645,000	4,451,236	0.23	COMM Mortgage Trust, Series 2014-CR16 'A4' 4.051% 10/04/2047	USD	500,000	487,728	0.03
American Electric Power Co., Inc. 2.031% 15/03/2024	USD	1,715,000	1,654,750	0.08	COMM Mortgage Trust, Series 2014-UBS4 'A4' 3.42% 10/08/2047	USD	1,763,000	1,706,591	0.02
					2017 0D34 N4 3.4270 10/00/2047	USD	1,703,000	1,700,371	0.09

COMM Morpage Trait, PAM, Series 2015 13,29,404 1,320,88 0.0 PAM, PAM, PAM, PAM, PAM, PAM, PAM, PAM,	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
2012-11-23 A 1-7-7-8 10/00/2014 2012-11-23 A 1-7-7-8 10/00/2014 2013-11-23 A 1-7-7-8 10/00/2014 2014-11-23 A 1-7-7-8 10/00/2014 2014-11-23 A 1-7-7-8 10/00/2014 2015-11-23 A 1-7-7-8 10/00/2014	COMM Mortgage Trust, Series									
2012-1439 75 14319-1610/06/2014 10080739-141-1419-1619-1619-1619-1619-1619-1619	2015-LC23 'A4' 3.774% 10/10/2048	USD	5,000,000	4,767,625	0.24		USD	26,241	26,171	0.00
0.00 AP 0.00 A	2013-CR8 'A5' 3.612% 10/06/2046	USD	1,329,404	1,320,818	0.07	15/03/2033	USD	34,997	34,778	0.00
COMM Mortgage Trials, FRIN, Series USD 4,000,000 3,398,802 0.0 FRIN, FRIN, Series USD 4,000,000 4,415,90 0.2 A44599 IDL/ID2646 USD 2,000,000 1,897,338 0.0 FRIN, FRIN, Series USD 2,000,000 1,997,000 0.0 FRIN, FRIN, Series 2,000 0.0	2013-CR10 'AM', 144A 4.517%	HCD	3 300 000	2 257 154	0.17	15/01/2031	USD	385,505	360,025	0.02
COMM Mortgage Trust, FRW AM	COMM Mortgage Trust, FRN, Series					15/12/2042	USD	356,515	353,461	0.02
COMM Mortage Frust, Fine, Series COMM Mortage F	COMM Mortgage Trust, FRN 'AM'					15/11/2036	USD	40,461	41,823	0.00
COUNT MATCHING FIRS, Series ABSO AP 46 LSD L599,914 L131,991 OLD	COMM Mortgage Trust, Series					15/03/2040	USD	75,513	74,026	0.00
COMM Mortgage Triorit. Series 1902 DOZIO CELL 1905 1250.000 1,175.333 1,000 1,	COMM Mortgage Trust, FRN, Series					15/05/2047	USD	1,259,914	1,131,991	0.06
COMM Mortagae Priority, Series 2012-CR19 ****OLAPS** JOS/CADAL*** ***OLAPS** JOS/CADAL*** ***OLAPS** JOS/CADAL** ***OLAPS** JOS/CADAL** ***OLAPS** JOS/CADAL** ***OLAPS** JOS/CADAL** ***SERIES JOS/CADAL** ***OLAPS** JOS/CADAL** ***SERIES JOS/CA	COMM Mortgage Trust, Series					15/02/2047	USD	619,885	592,128	0.03
COMM Mortgage Prior, FRN, Series 2006 000 1, 1671,199	COMM Mortgage Trust, Series 2012-CR1					15/02/2042	USD	932,870	883,761	0.05
COMM Mortgage Final, FRN, Series 2005 200,000 1,864,984 USD 2,000,000 1,864,984 USD 200,000 1,864,984 USD 200,007 0,000 1,964,984 USD 200,007 0,000 1,964,984 USD 200,007 0,000 1,964,984 USD 2,000,000 1,964,984 USD 2,000,00	COMM Mortgage Trust, FRN, Series					15/02/2036	USD	431,728	440,248	0.02
COMM Mortgage Trust, FRN, Series 2015 200,000 621,940 0.05 1.00,000 0.00,0	COMM Mortgage Trust, FRN, Series					15/11/2028	USD	97,122	93,509	0.00
COMM. Mortgage Trist, FRM, Series 2019 450,000 671,940 0.33 150,03/2041 USD 204,677 193,077 0.10 201,000 0.33 141,016 0.05 141,000 0.05	2015-CR26 'B' 4.616% 10/10/2048 COMM Mortgage Trust, FRN, Series					25/04/2049	USD	1,121,219	987,269	0.05
2014-1855; C. 47-66% 10/09/2047 2014-1856; C. 47-66% 10/09/204	COMM Mortgage Trust, FRN, Series					FHLMC REMIC, Series 3825 'BP' 4% 15/03/2041	USD	204,677	193,077	0.01
3.25% 0LOG/2025 USD 1.315.000 1.299.105 0.06 FHLMC REMIC, Series 370 6 S81 3% 15/00/2026 SCALL Commercial Mortgage Trust, "A4" USD 1.200.000 1.414.016 0.06 FHLMC REMIC, Series 370 78W 4% 0LSD 804.839 789.436 0.07 FHLMC REMIC, Series 4076 CA 2% 0LSD 804.839 789.436 0.07 FHLMC REMIC, Series 4076 CA 2% 0LSD 804.839 789.436 0.07 FHLMC REMIC, Series 4076 CA 2% 0LSD 804.839 789.436 0.07 FHLMC REMIC, Series 4076 CA 2% 0LSD 804.839 789.436 0.07 FHLMC REMIC, Series 4076 CA 2% 0LSD 556.511 555.375 0.07 FHLMC REMIC, Series 4076 CA 2% 0LSD 556.511 555.375 0.07 FHLMC REMIC, Series 408° CA 2% 0LSD 566.511 555.375 0.07 FHLMC REMIC, Series 408° CA 2% 0LSD 566.511 555.375 0.07 FHLMC REMIC, Series 408° CA 2% 0LSD 566.511 555.375 0.07 FHLMC REMIC, Series 408° CA 2% 0LSD 566.511 555.375 0.07 FHLMC REMIC, Series 408° CA 2% 0LSD 566.478 0LSD 566.4	2014-UBS5 'C' 4.766% 10/09/2047	USD	750,000	671,940	0.03	FHLMC REMIC, Series 4268 'BP' 4.25% 15/08/2042	USD	562,438	553,272	0.03
3.604% [5/66/2057] 3.604% [5/66/	3.25% 01/06/2025	USD	1,315,000	1,259,105	0.06		USD	266,791	259,121	0.01
Series 2018-3 of 1,3718/96 15/08/2048	3.504% 15/06/2057 CSAIL Commercial Mortgage Trust,	USD	1,200,000	1,141,016	0.06		USD			0.04
CSAIL Commercial Mortgage Trust, FPM ASF 41.69% ISS 1508-2651 USD 4,000,000 3,845,194 0.20 Three Auri Deceivables Trust, Series 2018-34 USD 1,961,458 Three Auri Deceivables Trust, Series 2018-34 USD 1,910,000 Three Auri Deceivables Trust, Series 2018-34 USD 1,910,000 Three Auri Deceivables Trust, Series 2018-34 USD 1,961,464 USD 1,961,000 USD 1,978,461 USD 1,961,000 USD 1,978,461 USD 1,961,000 USD 1,978,461 USD 1,961,000 USD 1,978,461 USD 1,970,000 USD 1,978,461 USD 1,970,000 USD 1,970,0	Series 2015-C3 'A4' 3.718%	USD	2,465,775	2,352,204	0.12	FHLMC REMIC, Series 4076 'CA' 2%				0.03
Drive Autor Receivables Trust, Series 2018-3A C 1,961,458 1,959,970 0.10 Filting Receivables Trust, Series 2018-3A C 1,961,458 1,959,970 0.10 Filting Receivables Trust, Series 2018-3A C 1,961,458 1,959,970 0.10 Filting Receivables Trust, Series 2018-3A C 1,961,463 39 1,961,463 1,961,46	CSAIL Commercial Mortgage Trust, FRN 'ASB' 4.163% 15/08/2051	USD	4,000,000	3,845,194	0.20	FHLMC REMIC, Series 4482 'CA' 3%				0.03
DI Auto Owner Trust, Series 2018-3A F; 1448 A 2399 (171/12025) Fill 1448 A 2399 (171/12025) Fill 1448 A 2399 (171/12025) Fill 1449 A	Drive Auto Receivables Trust, Series	USD	1,961,458	1,959,970		FHLMC REMIC, Series 4444 'CH' 3%				0.00
Enel Finance America LLC, 144A 7.1% L410/10/2072 Equitable Financia Life Global Financia Life Financ	DT Auto Owner Trust, Series 2018-3A					FHLMC REMIC, PO, Series 3376 'CO' 0%)			0.02
Equitable Financial Life Clobal Finding, 144A 5,000 4,719,865 4,725,000 4,719,865 4,765,000 4,719,865 4,765,000 4,719,865 4,765,000 4,719,865 4,765,000 4,719,865 4,765,000 4,719,865 4,765,000 4,719,865 4,765,000 4,719,865 4,765,000 4,719,865 4,765,000 4,719,865 4,765,000 4,779,865 4,779,865	Enel Finance America LLC, 144A 7.1%					FHLMC REMIC, Series 4332 'CU' 2.5%				0.01
Exter Automobile Receivables Trust, Series 2018-34 (2), 1440 A 35% 17/06/2024 USD 686,427 685,983 0.3 5/07/2025 15/07/2025 USD 59,062 58,476 0.0 15/07/2024 USD 59,062 58,476 0.0 15/07/2024 USD 2,048,057 2,040,620 0.1 15/07/2024 USD 59,062 58,476 0.0 15/07/2025 USD 601,780 565,726 0.0 15/07/2025 USD 601,780 0.0 14/07/2025 USD 3,390,000 3,385,071 0.1 15/07/2025 USD 2,8112 27,865 0.0 15/07/2025 USD 3,795,000 3,456,197 0.18 HIMC REMIC, Series 3705 'EG 3,25% USD 2,530,482 0.0 15/07/2025 USD 3,795,000 3,456,197 0.18 HIMC 25% 01/07/2032 USD 1,461,810 1,375,409 0.0 1,375,409 0.0 1,375,409 0.0 1,375,409 0.0 1,375,409 0.0 1,411,2040 0.0	Equitable Financial Life Global					FHLMC REMIC, Series 4258 'D' 2.5%				
17/06/2024 USD 686,427 685,983 0.03 FHLMR (REMIC, Series 4480 'DA' 396 Extert Automobile Receivables Trust, Series 2018-4A 'D', 144A 4.35% USD 2.048,657 2.040,620 15/06/2027 FHLMR (REMIC, Series 4100 'EC' 1.5% USD 59,062 58,476 0.05 16/09/2024 USD 2.048,657 2.040,620 0.15 15/09/2024 USD 2.048,657 2.040,620 0.15 15/09/2024 USD 3.390,000 3.385,071 0.15 FHLMR (REMIC, Series 400 'EC' 1.5% USD 2.81,112 27,865 0.05 15/09/2025 USD 1.615,000 3.385,071 0.15 FHLMR (REMIC, Series 3005 'EC') 3.25% USD 1.99,62 19,830 0.05 19,962 19,962 19,830 0.05 19,962 19,962 19,962 19,962 19,962 19,962	Exeter Automobile Receivables Trust,	035	1,723,000	1,717,003	0.24	FHLMC REMIC, Series 4470 'DA' 2%				
Series 2018-4 n° 1, 144A 4, 239% [1/09/2024] USD 2,048,057 2,040,620 FHILM CREMIC, Series 300 °FC 1.59% [1/09/2027] USD 3,390,000 3,385,071 0.17 FHILM CREMIC, Series 300 °FC 3.29% [1/09/2026] USD 1,615,000 1,439,284 0.07 FHILM CREMIC, Series 300 °FC 3.29% [1/09/2026] USD 1,615,000 1,439,284 0.07 FHILM CREMIC, Series 3795 °FC 3.29% [1/09/2028] USD 1,615,000 1,439,284 0.07 FHILM CREMIC, Series 3795 °FC 3.29% [1/09/2028] USD 1,615,000 1,439,284 0.07 FHILM CREMIC, Series 3795 °FC 3.29% [1/09/2028] USD 1,615,000 1,439,284 0.07 FHILM CREMIC, Series 3795 °FC 3.29% [1/09/2028] USD 1,992,201 1,875,306 0.10 1/09/2033 USD 1,992,201 1,875,306 0.10 1/09/2033 USD 1,992,201 1,875,306 0.10 1/09/2032 USD 1,461,810 1,375,409 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,530,262 2,563,589 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,530,262 2,563,589 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,530,262 2,563,589 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,530,262 2,563,589 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,530,262 2,563,589 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,530,262 2,563,589 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,530,262 2,563,589 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,530,262 2,563,589 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,530,262 2,563,589 0.07 FHILM CREMIC, FRN °FD 5,468% [1/09/2038] USD 2,590,404 40,333 40,404 40,334 40,404 40,4	17/06/2024	USD	686,427	685,983	0.03	FHLMC REMIC, Series 4480 'DA' 3%				
Exeter Automobile Receivables Trust. Fill Automobile Trust. Fill Automobile Receivables Trust. Fill Automobile Receivables Trust. Fill Automobile Trust. Fill Automobile Trust. Fill Automobile Trust. Fill	Series 2018-4A 'D', 144A 4.35%	IISD	2 048 057	2 040 620	0.10	FHLMC REMIC, Series 4100 'EC' 1.5%				
15/08/2024	Exeter Automobile Receivables Trust,		_,-,-,-,	_,,	0.10	FHLMC REMIC, Series 3005 'ED' 5%				
30/06/2026 USD 1,615,000 1,439,284 0.07 FHLMC REMIC, FRN 'FA' 4,788% 15/10/2031 USD 253,413 248,704 0.1 5/11/2040 USD 2,530,262 2,563,589 0. FHLMC 396 0/10/2032 USD 1,461,810 1,375,409 0.07 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 2,530,262 2,563,589 0. FHLMC 396 0/10/2032 USD 4,614,810 1,375,409 0.07 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 2,500,262 2,563,589 0. FHLMC 2,5% 0/10/2032 USD 9,129,049 8,639,727 0.44 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 2,260,936 1,221,200 0.06 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,260,936 1,221,200 0.06 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,260,936 1,221,200 0.06 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,260,936 1,221,200 0.06 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,260,936 1,221,200 0.06 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,260,936 1,221,200 0.06 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,260,936 1,221,200 0.06 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,260,936 1,221,200 0.06 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,272,206 0. FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,272,206 0. FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,272,200 0.00 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,272,200 0.00 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 1,272,200 0.00 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 2,272,206 0.00 FHLMC REMIC, FRN 'FE' 5,468% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC, FRN 'FE' 4,668% 15/08/2038 USD 2,274,206 0.00 FHLMC REMIC,	15/08/2024	USD	3,390,000	3,385,071	0.17	FHLMC REMIC, Series 3795 'EG' 3.25%				
3.046% 31/01/2027 USD 3,795,000 3,456,197 HILMC 25% 01/01/2032 USD 1,952,220 1,875,306 0,10 1,508,7038 USD 1,508,7038 USD 1,508,7038 USD 2,530,262 2,563,589 HILMC 25% 01/01/2032 USD 9,129,049 8,639,727 0,44 HILMC 25% 01/03/2032 USD 9,129,049 8,639,727 0,44 HILMC 25% 01/03/2033 USD 559,747 499,392 0.03 15/036/2038 USD 2,236,360 2,272,206 0,571,006,7203 USD 1,260,936 1,221,200 0,06 HILMC 45% 01/04/2034 USD 1,478,331 1,071,975 0.05 15/03/2038 USD 2,330,262 2,563,589 0,0 HILMC 45% 01/04/2032 USD 2,430,30 2,44,484 0,1 HILMC 45% 01/04/2034 USD 2,30,262 2,563,589 0,0 HILMC 45% 01/04/2034 USD 1,20,272,206 0,0 HILMC 45% 01/04/2034 USD 1,478,331 1,071,975 0,05 HILMC 45% 01/04/2034 USD 640,880 618,228 0,03 HILMC 25% 01/04/2034 USD 640,880 618,228 0,03 HILMC 25% 01/04/2035 USD 270,892 260,536 0,00 HILMC 25% 01/04/2031 USD 93,764 93,356 0,00 HILMC 25% 01/04/2031 USD 93,764 93,356 0,00 HILMC 25% 01/04/2031 USD 93,764 93,356 0,00 HILMC 25% 01/04/2031 USD 186,920 186,656 0,01 HILMC 25% 01/04/2031 USD 186,920 186,656 0,01 HILMC 25% 01/04/2031 USD 186,920 186,656 0,01 HILMC 25% 01/04/2031 USD 150,55% 01/04/2031 USD 27,973 29,151 0,00 HILMC 25% 01/04/2033 USD 574,798 562,298 0,03 HILMC 25% 01/04/2033 USD 574,798 562,298 0,03 HILMC 25% 01/04/2033 USD 164,345 158,694 0,01 HILMC 25% 01/04/2033 USD 164,345 158,694 0,01 HILMC 25% 01/04/2033 USD 18 18 18 0,00 HILMC 25% 01/04/2033 USD 155,166 142,804 0,01 HILMC 25% 01/06/2024 USD 22,563 5331 (D 1,596 HILMC 25% 01/06/2024 USD 248,022 242,511 0,01 HILMC 25% 01/06/2024 USD 254,63 531,033 0,00 HILMC 2	30/06/2026	USD	1,615,000	1,439,284	0.07	FHLMC REMIC, FRN 'FA' 4.788%				
HIMLX (3% 01/12/2031 USD 1,461,810 1,375,409 0.07 FILMX (ERMIC, FRN Series 3611 'FH' 1,514,839 01/07/2032 USD 1,461,810 1,375,409 0.07 FILMX (ERMIC, FRN Series 3611 'FH' 2,514,839 01/07/2032 USD 1,461,410 463,844 0.02 5,068% 15/07/2034 USD 1,250,409 8,639,727 0.44 FILMX (3% 01/09/2033 USD 5,597,47 499,392 0.03 15/08/2038 USD 2,236,360 2,272,206 0.5 FILMX (4% 01/08/2036 USD 1,260,936 1,221,200 0.05 FILMX (4% 01/08/2036 USD 1,260,936 1,221,200 0.05 FILMX (4% 01/08/2036 USD 1,260,936 1,221,200 0.05 FILMX (4% 01/08/2036 USD 1,379,936 1,221,200 0.05 FILMX (2% 01/08/2036 USD 1,379,94 93,356 0.00 FILMX (2% 01/08/2037 USD 1,359,94 6),356 0.00 FILMX (2% 01/08/2035 USD 1,379,94 93,356 0.00 FILMX (2% 01/08/2036 USD 3,376 0.00 FILMX (2% 01/08/2036 USD 3,	3.046% 31/01/2027				0.18		USD	253,413	248,704	0.01
FHIMC 35% 01/07/2032 USD 4176,140 463,844 0.02 5.06,89% ISD/07/2034 USD 284,703 284,844 0.1 FHIMC 980 (1/09/2036 USD 1,120/40,86,39),277 0.44 10.0 15/07/2034 USD 559,747 499,392 0.03 15/08/2038 USD 2,236,360 2,272,206 0.0 FHIMC 48% 01/06/2036 USD 1,260,934 1,221,200 0.06 FHIMC 64% 01/06/2036 USD 1,147,837 1,071,975 0.05 15/03/2037 USD 63,919 65,918 0.00 1.0 11/08/2042 USD 63,919 65,918 0.00 1.0 11/09/2036 USD 270,892 260,536 0.01 11/09/2036 USD 93,764 93,356 0.00 1.0 11/09/2039 USD 93,764 93,356 0.00 1.0 11/09/2039 USD 186,690 0.01 186,690 1.0 11/09/2039 USD 186,920 186,656 0.01 1.0 11/09/2039 USD 186,920 186,656 0.01 1.0 11/09/2039 USD 125,281 129,961 0.01 15/10/2032 USD 125,281 129,961 0.01 15/10/2032 USD 125,381 129,961 0.01 15/10/2035 USD 143,435 44,585 0.00 16/10/2039 USD 547,798 562,298 0.03 15/10/2039 USD 547,798 562,298 0.03 15/10/2033 USD 547,798 562,298 0.03 15/10/2033 USD 547,798 562,298 0.03 15/10/2033 USD 544,345 146,864 0.01 15/10/2033 USD 164,345 158,694 0.01 15/10/2033 USD 164,225 4.31 0.00 15/10/2033 USD 164,345 158,694 0.01 15/10/2033 USD 164,345 158,694 0.01 15/10/2033 USD 164,225 4.31 0.00 15/10/2033 USD 164,2						15/08/2038	USD	2,530,262	2,563,589	0.13
FHIMC 25% 01/09/2032 USD 559,747 49.392 0.03 FHIMC REMIC, FRN 'FI' 5.4669% FHIMC 25% 01/09/2036 USD 1,147,837 1,071.975 0.05 FHIMC 49% 01/09/2036 USD 1,147,837 1,071.975 0.05 FHIMC 49% 01/09/2036 USD 1,147,837 1,071.975 0.05 FHIMC REMIC, FRN 'FI' 5.3189% FHIMC REMIC, FRN 'FI' 4.6689% FHIMC REMIC, FRN 'FI'							USD	284.703	284.484	0.01
FHIMC 496 01/09/2036 USD 1,147,837 1,071.975 0,05 15/03/2037 USD 753,917 760,829 0.0 FHIMC 298 01/09/2036 USD 1,147,837 1,071.975 0,05 15/03/2037 USD 753,917 760,829 0.0 FHIMC 698 01/08/2042 USD 640,880 618,228 0.03 FHIMC REMIC, FRN, 5reise 3218 'FM' HIMC REMIC, FRN, 5reise 2900 'FN' HIMC REMIC, FRN, 5reise						FHLMC REMIC, FRN 'FJ' 5.468%				
FHIMC 498 (1)/09/2036 HIMC 498 (1)/09/2036 USD 640,880 618,228 0.03 FHIMC 610/08/2042 USD 640,880 618,228 0.03 FHIMC 610/08/2042 USD 640,880 618,228 0.03 FHIMC 610/08/2042 USD 63,919 65,918 0.00 FHIMC 610/08/2042 USD 101,925 101,719 0.0 FHIMC 610/08/2042 USD 101,925 101,719 0.0 FHIMC 610/08/2042 USD 3,164,076 3,115,449 0.0 FHIMC 610/08/2034 USD 3,164,076 3,115,449 0.0 FHIMC 610/08/2035 USD 342,718 340,471 0.0 FHIMC 610/08/2035 USD 342,718 340,471 0.0 FHIMC 610/08/2035 FHIMC 610/08/2035 USD 3,164,076 3,115,449 0.0 FHIMC 610/08/2035 FHIMC 610/08/2035 USD 3,164,076 3,115,449 0.0 FHIMC 610/08/2036 USD 3,164,076 3,115,449 0.0 FHIMC 610/08/2036 USD 3,164,076 3,115,449 0.0 FHIMC 610/08/2036 USD 3,164,076 3,115,449 0.0 FHIMC 610/08/2034 FHIMC 610/08/2034 USD 50,00/2034 USD 50,00/2034 USD 50,00/2034 USD 50,00/2034 USD 50,00/2034 USD 75,655 68,572 0.0 FHIMC 610/08/2034 FHIMC 610/08/2036 USD 75,655 68,572 0.0 FHIMC 610/08/2034 FHIMC 610/08/2036 USD 75,655 68,572 0.0 FHIMC 610/08/2034 FH							USD	2,236,360	2,272,206	0.12
FHILMC CO1428 5.5% 01/11/2032 USD 63.919 65.918 0.00 4.818% 15/01/2032 USD 101,719 0.1 FHILMC CD1841 3.5% 01/07/2035 USD 270,892 260,536 0.01 FHILMC P08457 4.5% 01/05/2030 USD 93,764 93,356 0.00 FHILMC P08457 4.5% 01/04/2031 USD 186,920 186,656 0.01 FHILMC P08457 4.5% 01/04/2031 USD 186,920 186,656 0.01 FHILMC G0170 5.5% 01/04/2031 USD 186,920 186,656 0.01 FHILMC G0170 5.5% 01/04/2031 USD 186,920 186,656 0.01 FHILMC G0170 5.5% 01/04/2031 USD 125,281 129,961 0.01 FHILMC G0170 5.5% 01/01/2035 USD 125,281 129,961 0.01 FHILMC G0170 5.5% 01/01/2035 USD 27,973 29,151 0.00 FHILMC G04510 5% 01/05/2038 USD 57,165 159,616 159,518 0.03 FHILMC G04510 5% 01/05/2038 USD 571,650 159,518 0.03 FHILMC G04510 5% 01/05/2038 USD 571,650 159,518 0.03 FHILMC G04510 5% 01/05/2033 USD 547,798 562,298 0.03 FHILMC G0364 5.5% 01/05/2033 USD 20,274 21,065 0.00 FHILMC G1301 5.5% 01/07/2023 USD 268 286 0.00 FHILMC G1301 5.5% 01/07/2023 USD 164,345 158,694 0.01 FHILMC G1301 5.5% 01/07/2029 USD 164,345 158,694 0.01 FHILMC G13074 3.5% 01/07/2029 USD 164,345 158,694 0.01 FHILMC G13075 5.5% 01/07/2029 USD 164,345 1							USD	753,917	760,829	0.04
FHILMC CO1841 3.5% 01/07/2035 USD 270,892 260,536 0.01 FHILMC REMIC, FRN 'FN' 4.668% [5/12/2034 USD 3.164,076 3.115,449 0.01 FHILMC D98357 4.5% 01/05/2030 USD 93,764 93,356 0.00 FHILMC G9899 4.5% 01/04/2031 USD 186,920 186,656 0.01 FHILMC G1665 5.5% 01/03/2034 USD 125,281 129,961 0.01 FHILMC G1665 5.5% 01/03/2035 USD 125,281 129,961 0.01 FHILMC G1373 5.5% 01/07/2037 USD 27,973 29,151 0.00 FHILMC G03073 5.5% 01/07/2038 USD 43,435 44,585 0.00 FHILMC G03073 5.5% 01/07/2039 USD 43,435 44,585 0.00 FHILMC G0740 4.5% 01/05/2038 USD 571,601 595,418 0.03 FHILMC G0740 5.5% 01/03/2035 USD 547,798 562,298 0.03 FHILMC G8046 5.5% 01/03/2035 USD 20,274 21,065 0.00 FHILMC G1301 5.5% 01/03/2033 USD 42,46 4,231 0.00 FHILMC G1301 5.5% 01/07/2023 USD 42,46 4,231 0.00 FHILMC G1301 5.5% 01/07/2023 USD 164,345 158,644 0.01 FHILMC G13074 3.5% 01/07/2024 USD 509,792 517,082 0.03 FHILMC G13094 3.5% 01/07/2034 USD 509,792 517,082 0.03 FHILMC G13094 3.5% 01/07/2034 USD 597,211 613,037 0.03 FHILMC G13094 3.5% 01/08/2036 USD 49,0723 473,185 0.02 FHILMC G13094 3.5% 01/08/2036 USD 49,0723 473,185 0.02 FHILMC G13094 3.5% 01/08/2036 USD 49,0723 473,185 0.02 FHILMC G13094 3.5% 01/08/2036 USD 509,721 613,037 0.03 FHILMC G13094 3.5% 01/08/2036 USD 49,0723 473,185 0.02 FHILMC G13094 3.5% 01/08/2036 USD 42,25 4,318 0.00 FHILMC G13094 3.5% 01/08/2036 USD 4,225 4,318 0.00 FHILMC REMIC, Series 4262 'A8' 2.5%						FHLMC REMIC, FRN, Series 3218 'FM'	HCD	101.035	101 710	0.01
FHILMC D98397 4.5% 01/05/2030 USD 93,764 93,356 0.00 15/12/2034 USD 186,950 186,950 0.01 15/12/2034 USD 186,950 186,950 0.01 15/12/2034 USD 186,950 186,950 0.01 15/12/2034 USD 195,594 61,760 0.00 186,950 186,950 0.01 15/10/2035 USD 125,281 129,961 0.01 15/10/2035 USD 180,920 180,92							USD	101,925	101,719	0.01
FHILMC 608046 5.5% 01/03/2035 USD 125.281 129.961 0.01 FHILMC 601670 5.5% 01/01/2035 USD 125.281 129.961 0.01 FHILMC 601670 5.5% 01/01/2035 USD 125.281 129.961 0.01 FHILMC 601670 5.5% 01/01/2036 USD 43.435 44.585 0.00 FHILMC 60740 5.5% 01/05/2038 USD 547.798 562.298 0.03 FHILMC 60740 5.5% 01/05/2039 USD 547.798 562.298 0.03 FHILMC 608046 5.5% 01/03/2035 USD 547.798 562.288 0.03 FHILMC 608046 5.5% 01/03/2033 USD 547.798 562.88 0.03 FHILMC 608046 5.5% 01/03/2033 USD 542.48 0.03 FHILMC 61301 5.5% 01/03/2033 USD 542.46 4.231 0.00 FHILMC 61301 5.5% 01/03/2034 USD 542.46 4.231 0.00 FHILMC 61301 5.5% 01/03/2034 USD 543.45 158.64 0.01 FHILMC 630743 3.5% 01/02/2034 USD 543.45 158.64 0.01 FHILMC 630743 3.5% 01/02/2034 USD 547.082 0.03 FHILMC 630745 3.5% 01/02/2034 USD 547.185 0.02 FHILMC 630745 3.5% 01/02/2034 USD 547.185 0.02 FHILMC 660472 5.9% 01/11/2041 USD 597.211 613.037 0.03 FHILMC 6EMIC, Series 4150 'GD' 1.75% FHILMC 6EMIC, Series 426.2 'A8' 0.01/06/2050 USD 315.695 264.908 0.01 FHILMC REMIC, Series 426.2 'A8' 2.5% USD 504.283 510.03 FHILMC REMIC, Series 426.2 'A8' 2.5%						15/12/2034	USD	3,164,076	3,115,449	0.16
HILM. G01805 5-5% 01/03/2035 USD 125,281 129,961 0.01 FILI.M. CREMIC, FRN 'FP' 4.668% FILI.M. CREMIC, FRN 'FP' 4.688% FILI.M.	FHLMC D98590 4.5% 01/04/2031	USD	186,920	186,656	0.01	FHLMC REMIC, FRN, Series 2990 'FN' 4 618% 15/03/2035	IISD	342 718	340 471	0.02
FHILMC G03073 5.5% 01/07/2037 USD 27,973 29,151 0.00 FHILMC REMIC, FRN, Series 2826 FT 4.78% 15/07/2034 USD 571,601 595,418 0.03 FHILMC G0789 5% 01/05/2038 USD 571,601 595,418 0.03 FHILMC G0789 5% 01/05/2038 USD 571,601 595,418 0.03 FHILMC G0789 5% 01/05/2039 USD 547,788 562,298 0.03 15/10/2032 USD 105 20,274 21,065 0.00 FHILMC REMIC, Series 4768 'GA' 3.5% FHILMC G13043 5.5% 01/03/2033 USD 286 286 0.00 15/09/2045 USD 721,586 693,374 0.00 FHILMC G13043 5.5% 01/02/2023 USD 286 286 0.00 15/09/2045 USD 721,586 693,374 0.00 FHILMC G13043 5.5% 01/02/2023 USD 42,46 4.231 0.00 FHILMC REMIC, Series 4788 'GB' 1.75% FHILMC G13043 5.5% 01/07/2029 USD 164,345 158,694 0.01 15/01/2032 USD 164,345 158,694 0.01 15/01/2033 USD 530,792 517,082 0.03 FHILMC G30754 3.5% 01/02/2034 USD 530,792 517,082 0.03 FHILMC G30754 3.5% 01/02/2034 USD 530,792 517,082 0.03 FHILMC G30754 3.5% 01/02/2034 USD 590,721 613,037 0.03 FHILMC REMIC, Series 4318 'GB' 1.75% USD 75,655 68,572 0.05 FHILMC G61772 5% 01/11/2041 USD 597,211 613,037 0.03 FHILMC REMIC, Series 3533 'GD' 4.5% USD 248,022 242,511 0.01 FHILMC REMORE A5/% 01/06/2024 USD 25,68 22,615 0.00 FHILMC REMORE, Series 4150 'GD' 1.75% USD 248,022 242,511 0.01 FHILMC REMORE, Series 3540 'A 5% 01/06/2024 USD 25,68 22,615 0.00 FHILMC REMORE, Series 4150 'GD' 1.75% USD 252,463 531,033 0.05 FHILMC REMORE, Series 4262 'AB' 2.5% USD 50,0203 FHILMC REMIC, Series 4285 'HB' 5.5% USD 552,463 531,033 0.05 FILMC REMIC, Series 4262 'AB' 2.5%						FHLMC REMIC, FRN 'FP' 4.668%				0.02
FHILMC G04510 5% 01/02/2036 USD 43,435 44,585 0.00 4.78% 15/07/2034 USD 509,072 503,281 0.00 1.78% 15/07/2034 USD 509,072 503,281 0.00 1.00 1.00 1.00 1.00 1.00 1.00 1.							USD	1,482,717	1,456,698	0.07
FHILMC G07404 5.5% 01/05/2039 USD 574,601 595,418 0.03 FHILMC REMIC, FRN 'FU' 4.768% FHILMC G08046 5.5% 01/05/2039 USD 547,798 562,228 0.03 FHILMC REMIC, Series 4768 'GA' 3.5% USD 7.21,586 693,374 0.05 FHILMC G1301 5.5% 01/07/2023 USD 42.46 4.231 0.00 FHILMC REMIC, Series 478 'B' 0.177/2029 USD 164,345 158,644 0.01 FHILMC G1301 5.5% 01/07/2029 USD 164,345 158,644 0.01 FHILMC G1301 5.5% 01/08/2036 USD 490,723 473,185 0.02 FHILMC G1301 5.5% 01/08/2036 USD 50,721 613,037 0.03 FHILMC REMIC, Series 3531 'GD' 4.5% 15/06/2036 USD 597,211 613,037 0.03 FHILMC REMIC, Series 3531 'GD' 4.5% 15/06/2036 USD 4,225 4.381 0.00 FHILMC REMIC, Series 450 'GD' 1.75% USD 248,022 242,511 0.01 FHILMC REMIC Series 340 'C1 'S% 15/06/2036 USD 4,225 4.381 0.00 FHILMC REMIC, Series 450 'GD' 1.75% USD 552,463 531,033 0.00 FHILMC REMIC, Series 4262 'AB' 2.5% USD 562,433 51,033 0.00 FHILMC REMIC, Series 4262 'AB' 2.5%	FHLMC G04510 5% 01/02/2036	USD	43,435	44,585	0.00		USD	509,072	503,281	0.03
FHIMC G08046 5.5% 01/03/2033 USD 20.274 21.065 0.00 FHIMC REMIC, Series 4768 'GA' 3.5% USD 721,586 693,374 0.0 FHIMC G1301 5.5% 01/07/2023 USD 4.246 4.231 0.00 FHIMC REMIC, Series 4318 'GB' 1.75% USD 721,586 693,374 0.0 FHIMC G1301 5.5% 01/07/2029 USD 16.4 3.45 15.86,64 0.01 FHIMC REMIC, Series 4318 'GB' 1.75% USD 18 18 0.0 FHIMC G30754 3.5% 01/02/2034 USD 530,792 517,082 0.01 FHIMC REMIC, Series 4191 'GC' 2% 15/01/2023 USD 40,072 161,03037 0.03 FHIMC REMIC, Series 4191 'GC' 2% USD 75,655 68,572 0.0 FHIMC G30949 3.5% 01/01/2041 USD 597,211 613,037 0.03 FHIMC REMIC, Series 3533 'GD' 4.5% 15/01/2033 USD 75,655 68,572 0.0 FHIMC G30949 3.5% 01/11/2041 USD 597,211 613,037 0.03 FHIMC REMIC, Series 3533 'GD' 4.5% 15/01/2033 USD 4,225 4.381 0.00 FHIMC REMIC, Series 450 'GD' 1.75% USD 248,022 242,511 0.0 FHIMC REMIC, Series 340 'K' 5% USD 2.64,908 0.01 FHIMC REMIC, Series 426,2 'AB' 2.5% USD 510,790 504,825 0.03 FHIMC REMIC, Series 2426 'KB' 2.5%						FHLMC REMIC, FRN 'FU' 4.768%				
FHLMC (G1304 5.5% 01/02/2023 USD 4.2.44 4.2.21 0.00 IS/09/2045 USD 721,586 693,374 0.00 IS/09/2045 USD 164,345 158,694 0.01 IS/01/2023 USD 164,345 158,694 0.01 IS/01/2023 USD 164,345 158,694 0.03 IS/01/2023 USD 18 18 0.00 IS/01/2023 USD 180 180 IS 18 0.00 IS/01/2023 USD 180 IS 18 0.00 IS/01/2023 USD 180 IS 180 IS 18 0.00 IS/01/2023 USD 180 IS 18 0.00 IS/01/2023 USD 180 IS 18 0.00 IS/01/2023 USD 180 IS 180 IS 18 0.00 IS/01/2023 USD 180 IS 180 IS 18 0.00 IS/01/2023 USD 180 IS 180							นรม	1,079,428	1,067,202	0.05
FHLMC GI5145 3% 01/07/2029 USD 164,345 158,694 0.01 15/01/2023 USD 18 18 0.00 15/01/2023 USD 18 18 18 0.00 USD 18 18 18 18 0.00	FHLMC G13043 5.5% 01/02/2023	USD	286	286	0.00	15/09/2045	USD	721,586	693,374	0.04
FHLMC G30754 3.5% 01/02/2034 USD 530.792 517,082 0.03 FHLMC REMIC, Series 4191 'GC '2% FHLMC G30754 3.5% 01/08/2036 USD 490.723 473.185 0.02 FHLMC REMIC, Series 4191 'GC '2% FHLMC REMIC, Series 4191						FHLMC REMIC, Series 4318 'GB' 1.75% 15/01/2023	LISD	18	18	0.00
FHLMC G30949 3.5% 01/08/2036 USD 490.723 473.185 0.02 15/04/2033 USD 75,655 68,572 0.05 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						FHLMC REMIC, Series 4191 'GC' 2%				
FHLMC 109926 4.5% 01/06/2024 USD 22,558 22,615 0.00 15/06/2036 USD 248,022 242,511 0.1 FHLMC R1311 5.5% 01/06/2025 USD 4,225 4.381 0.00 1 FHLMC REMIC, Series 4150 'GD' 1.75% FHLMC REMIC, Series 3540 'A' 5% 15/05/2039 USD 315,695 264,908 0.01 FHLMC REMIC, Series 3540 'A' 5% 15/06/2039 USD 504,825 0.03 FHLMC REMIC, Series 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, Series 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, Series 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, Series 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, Series 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, Series 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, Series 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, Series 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, Series 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 FHLMC REMIC, SERIES 4262 'AB' 2.5% 15/06/2039 USD 552,463 531,033 0.0 15/06/2039 USD 552,	FHLMC G30949 3.5% 01/08/2036	USD	490,723	473,185	0.02		USD	75,655	68,572	0.00
HILM (1313 15.5% 01/08/2036 USD 4,225 4,381 0.00 FHILM (1818 15.5% 01/08/2036 USD 4,225 4,381 0.00 FHILM (1818 15.5% 01/08/2036 USD 315.695 264.908 0.01 FHILM (1818 15.5% 01/08/2039 USD 510,790 504.825 0.03 FHILM (1818 15.5% 01/08/2039 USD 552,463 531,033 0.03 0.03 FHILM (1818 15.5% 01/08/2039 USD 552,463 531,033 0.03 0.03 0.03 0.03 0.03 0.03 0.03						15/06/2036	USD	248,022	242,511	0.01
FHLMC RE6049 2.5% 01/06/2050 USD 315.695 264,908 0.01 FHLMC REMIC, Series 3540 'A '5% USD 510,790 504,825 0.03 FHLMC REMIC, Series 4262 'AB' 2.5% USD 510,790 504,825 0.03 FHLMC REMIC, Series 2835 'HB' 5.5% USD 52,463 531,033 0.00 (A 'B	FHLMC N31311 5.5% 01/08/2036	USD	4,225	4,381	0.00		HCD	155 144	1/12 00/4	
15/05/2039 USD 510,790 504,825 0.03 FHLMC REMIC, Series 2835 'HB' 5.5% FHLMC REMIC, Series 4262 'AB' 2.5% 15/08/2034 USD 2.543 2.533 0.00		USD				FHLMC REMIC, STEP 'HA' 3.25%				0.01
15/01/2031 USD 3,272 3,267 0.00 15/08/2024 USD 2,543 2,523 0.0	15/05/2039	USD	510,790	504,825	0.03	FHLMC REMIC, Series 2835 'HB' 5.5%				0.03
		USD	3,272	3,267	0.00	15/08/2024	USD	2,543	2,523	0.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
FHLMC REMIC, Series 3707 'HB' 4%					FHLMC REMIC, Series 4663 'PG' 2.75%				
15/08/2025	USD	117,627	115,995	0.01	15/03/2047	USD	749,291	666,657	0.03
FHLMC REMIC, Series 4389 'HD' 2% 15/08/2028	USD	216,002	211,102	0.01	FHLMC REMIC, Series 4708 'PH' 2.75% 15/08/2047	USD	1,024,524	906,662	0.05
FHLMC REMIC, Series 3674 'HJ' 5.5% 15/04/2040	USD	105,592	106,122	0.01	FHLMC REMIC, Series 3632 'PK' 5% 15/02/2040	USD	108,054	107,448	0.01
HLMC REMIC, Series 2976 'HZ' 4.5%					FHLMC REMIC, Series 4146 'PL' 3.5%				
15/05/2035 FHLMC REMIC, Series 1939 'J' 7%	USD	137,984	133,604	0.01	15/12/2041 FHLMC REMIC, Series 2594 'PW' 3.75%	USD	1,155,960	1,113,405	0.06
15/04/2027 FHLMC REMIC, Series 4286 'J' 2.5%	USD	313,496	321,725	0.02	15/03/2032 FHLMC REMIC 'PZ' 3% 15/12/2044	USD USD	6,478 2,686,487	6,293 2,419,948	0.00
15/11/2027	USD	32,087	31,895	0.00	FHLMC REMIC, Series 4564 'QA' 3%				0.12
FHLMC REMIC, Series 4549 'JA' 3.5% 15/12/2042	USD	24,000	23,731	0.00	15/07/2029 FHLMC REMIC, Series 4191 'QE' 2%	USD	409,383	399,511	0.02
FHLMC REMIC 'JB' 5% 15/05/2041	USD	1,540,648	1,545,492	0.08	15/07/2026	USD	74,433	72,302	0.00
FHLMC REMIC, Series 4036 'JE' 2.5% 15/03/2027	USD	229,340	221,868	0.01	FHLMC REMIC, IO, FRN, Series 4925 'SH' 1.711% 25/10/2049	USD	898,323	83,915	0.00
FHLMC REMIC 'JG' 5% 15/02/2035 FHLMC REMIC, Series 4012 'JK' 3.5%	USD	2,059,059	2,076,319	0.11	FHLMC REMIC, Series 4165 'TE' 1.75% 15/12/2042	USD	232,120	208,946	0.01
15/12/2040	USD	121,611	119,976	0.01	FHLMC REMIC, FRN, Series 3071 'TF'				
FHLMC REMIC, Series 4165 'JM' 3.5% 15/09/2041	USD	181,828	176,270	0.01	4.618% 15/04/2035 FHLMC REMIC, Series 4165 'TG' 2%	USD	462,397	460,551	0.02
FHLMC REMIC, Series 4120 'KA' 1.75%	USD				15/12/2042	USD	663,200	601,678	0.03
15/10/2032 FHLMC REMIC, Series 4236 'KA' 3%		230,792	213,593	0.01	FHLMC REMIC, Series 2988 'TY' 5.5% 15/06/2025	USD	9,477	9,444	0.00
15/09/2032 FHLMC REMIC, Series 4318 'KB' 2.5%	USD	274,215	268,733	0.01	FHLMC REMIC, Series 4074 'UC' 2% 15/04/2042	USD	391,591	347,778	0.02
15/04/2032	USD	74,353	73,869	0.00	FHLMC REMIC, Series 4145 'UC' 1.5%	HCD			
FHLMC REMIC, STEP, Series 4639 'KB' 3.25% 15/04/2053	USD	613,848	590,037	0.03	15/12/2027 FHLMC REMIC 'UE' 2% 15/12/2027	USD USD	107,807 1,137,362	101,122 1,079,527	0.01
FHLMC REMIC, Series 4091 'KC' 3% 15/08/2040	USD	609,968	589,133	0.03	FHLMC REMIC, Series 4820 'UP' 3.5% 15/08/2048	USD	775,152	697,748	0.04
FHLMC REMIC, Series 4386 'LA' 3.5%					FHLMC REMIC, Series 3841 'UZ' 5%				
15/02/2043 FHLMC REMIC, Series 4479 'LA' 3%	USD	138,106	134,690	0.01	15/04/2041 FHLMC REMIC, Series 4366 'VA' 3%	USD	611,104	612,869	0.03
15/03/2045	USD	443,369	404,921	0.02	15/12/2025	USD	441,550	431,280	0.02
FHLMC REMIC, Series 4384 'LB' 3.5% 15/08/2043	USD	729,605	701,312	0.04	FHLMC REMIC, Series 4676 'VC' 4% 15/06/2028	USD	667,331	641,087	0.03
FHLMC REMIC, Series 4664 'LD' 3.5% 15/09/2043	USD	815,517	798,449	0.04	FHLMC REMIC, Series 3745 'VE' 4% 15/09/2029	USD	3,408,072	3,340,452	0.17
FHLMC REMIC, Series 4088 'LE' 4%					FHLMC REMIC, Series 3578 'VZ' 5.5%				
15/10/2040 FHLMC REMIC, FRN 'LF' 4.718%	USD	61,078	60,593	0.00	15/08/2036 FHLMC REMIC, Series 3966 'VZ' 4%	USD	143,431	146,789	0.01
15/10/2046 FHLMC REMIC, Series 4680 'LG' 3%	USD	1,063,689	1,026,268	0.05	15/12/2041 FHLMC REMIC 'WA' 4% 15/07/2033	USD USD	262,615 1,940,912	247,833 1.882,519	0.01
5/10/2043	USD	341,157	332,883	0.02	FHLMC REMIC, Series 4323 'WJ' 2.5%				
FHLMC REMIC, Series 4484 'LT' 3.5% 15/09/2037	USD	2,894,029	2,826,116	0.14	15/04/2028 FHLMC REMIC, Series 4851 'WV' 4%	USD	303,664	298,096	0.02
FHLMC REMIC 'LZ' 3% 15/10/2033	USD	2,100,478	1,967,457	0.10	15/05/2040	USD	1,575,109	1,516,405	0.08
FHLMC REMIC, Series 4229 'MA' 3.5% 15/05/2041	USD	1,021,823	994,704	0.05	FHLMC REMIC, Series 4697 'YC' 3% 15/07/2047	USD	1,310,075	1,153,694	0.06
FHLMC REMIC, Series 3890 'MD' 3.25% 15/07/2040	USD	242,479	236,198	0.01	FHLMC REMIC, Series 2755 'ZA' 5% 15/02/2034	USD	193,772	194,599	0.01
FHLMC REMIC, Series 3262 'ME' 5.5%					FHLMC REMIC, Series 3575 'ZA' 5%				
15/01/2027 FHLMC REMIC, Series 4450 'MG' 3%	USD	261,103	259,354	0.01	15/06/2038 FHLMC REMIC 'ZJ' 3% 15/02/2033	USD USD	854,315 2,444,130	859,404 2,264,942	0.04
15/01/2044 FHLMC REMIC 'MK' 5.5% 15/06/2035	USD USD	193,903 2,170,818	188,910 2,216,583	0.01	FHLMC REMIC 'ZX' 4% 15/07/2044	USD	1,148,687	1,088,058	0.06
FHLMC REMIC 'ML' 5% 15/08/2035	USD	735,762	736,430	0.04	FHLMC STRIPS, Series 271 '30' 3% 15/08/2042	USD	1,117,564	1,025,055	0.05
FHLMC REMIC, Series 4171 'NG' 2% 15/06/2042	USD	261,950	231,013	0.01	FHLMC STRIPS '350' 3.5% 15/02/2028 FHLMC STRIPS, Series 290 '450' 4.5%	USD	586,485	572,283	0.03
FHLMC REMIC, Series 3950 'NH' 2.5%					15/11/2032	USD	491,706	489,506	0.02
15/11/2026 FHLMC REMIC, Series 4821 'NY' 4%	USD	580,413	559,418	0.03	Fifth Third Bank NA, FRN 5.852% 27/10/2025	USD	9,155,000	9,257,066	0.47
15/12/2042 FHLMC REMIC 'OZ' 4% 15/03/2033	USD USD	1,322,128 712,808	1,290,847 690,754	0.07	First Investors Auto Owner Trust,				
FHLMC REMIC, Series 3035 'PA' 5.5%					Series 2018-2A 'D', 144A 4.28% 15/01/2025	USD	203,139	203,106	0.01
15/09/2035 FHLMC REMIC, Series 3841 'PA' 5%	USD	6,874	6,955	0.00	Flagship Credit Auto Trust, Series 2018-2 'D', 144A 4.23% 16/09/2024	USD	2,020,048	2.015.597	0.10
15/12/2040	USD	79,276	78,786	0.00	FNMA 3% 01/04/2032	USD	345,643	324,911	0.02
FHLMC REMIC, Series 4183 'PA' 3.5% 15/01/2043	USD	516,582	504,873	0.03	FNMA 3.5% 01/06/2033 FNMA 3.5% 01/02/2042	USD USD	499,437 5,732,883	473,302 5,309,599	0.02
FHLMC REMIC, Series 2949 'PB' 5.5%	USD	731.787	741 244		FNMA 3.5% 01/07/2042	USD	604,175	567,319	0.03
15/03/2035 FHLMC REMIC, Series 4043 'PB' 1.5%			741,344	0.04	FNMA 3% 01/11/2047 FNMA AL2440 2.5% 01/08/2027	USD USD	190,315 193,041	169,563 183,254	0.01
15/05/2027 FHI MC REMIC. Series 3536 'PC' 4.5%	USD	324,694	305,584	0.02	FNMA AX9709 2% 01/08/2030	USD	260,727	239,342	0.01
15/05/2039	USD	215	209	0.00	FNMA MA1169 4% 01/09/2042 FNMA MA1356 3.5% 01/02/2043	USD USD	177,705 399,885	170,784 375,536	0.01
FHLMC REMIC, Series 3042 'PD' 5% 15/08/2035	USD	323,373	319,926	0.02	FNMA MA1514 3% 01/07/2028	USD	66,189	62,583	0.00
FHLMC REMIC, Series 4325 'PD' 3% 15/02/2044	USD	268,171	247,879	0.01	FNMA REMIC, Series 2013-114 'AB' 3% 25/01/2043	USD	78,559	74,033	0.00
					FNMA REMIC, Series 2013-125 'AB' 4% 25/11/2039	USD	238,331	227,388	0.01
4 F (00) 1 F (02 / 2025	USD	154,384	153,213	0.01	FNMA REMIC, Series 2009-15 'AC' 5.5%				
4.568% 15/03/2035 FHLMC REMIC, Series 2468 'PG' 6%									0.00
4.568% 15/03/2035 FHLMC REMIC, Series 2468 'PG' 6% 15/07/2032	USD	150,810	155,312	0.01	25/03/2029 FNMA REMIC, FRN 'AF' 4.769%	USD	23,323	23,443	0.00
FHLMC REMIC, FRN, Series 2962 'PF' 4.568% 15/03/2035 FHLMC REMIC, Series 2468 'PG' 6% 15/07/2032 FHLMC REMIC, Series 3028 'PG' 5.5% 15/09/2035		150,810 69,651	155,312 70,170	0.01	FNMA REMIC, FRN 'AF' 4.769% 25/11/2042	USD	1,350,297	1,310,143	0.07
4.568% 15/03/2035 FHLMC REMIC, Series 2468 'PG' 6% 15/07/2032 FHLMC REMIC, Series 3028 'PG' 5.5%	USD				FNMA REMIC, FRN 'AF' 4.769%				

SEGIO CASE Segion Segi	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
PABLA PRINTIC, Series 2004-101 APR USD 530,562 532,989 0.5 PABLA PRINTIC, Series 2004-137 FE USD 1,596,394 1,364,507 0.0 ASS 2,595,507,207,207,207,207,207,207,207,207,207,2	FNMA REMIC, Series 2012-149 'AK' 1%					FNMA REMIC, FRN, Series 2007-111 'FC'				
1599 SEGULATIONS SERVES 2010 97 KT 40 150 150,0362 520,999 0.03 260,047,047 0.04 150 100,0554 150 100,0554 150 100,0554 150 100,0554 150 100,0554 150 100,0554 150 100,0554 150 100,0554 150 100,0555 15	25/01/2028 ENMA DEMIC Series 2004-101 'AD'	USD	442,084	410,627	0.02		USD	121,421	120,711	0.01
ASS 20.09% SCIPLOPAGE USD 198.684 19.480 0.00 4.66% SCIPLOPAGE USD 150 69.453 99.554 4.64.665 0.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0	5.5% 25/01/2035	USD	530,362	532,989	0.03	25/04/2040	USD	1,359,394	1,364,507	0.07
SECURITION SEC	'AS' 2.091% 25/04/2040	USD	198,684	19,480	0.00	4.689% 25/12/2032	USD	603,453	597,584	0.03
Files A RELIG. CRIP 17 19 % US 3,079,777 3,050,055 01.6 \$ \$PANA RELIG. CRIP 18 4-69% US 1,056,0571 95 % US 1,058,064 \$ 0.45,071 19 % US 1,059,072,071 19 % U	FNMA REMIC, Series 2018-94 'AV' 4%	IISD	331 704	32/1 738	0.02		HSD	65/1 320	6/3 665	0.03
5:502/2006 WARR REIMS, Series 2013-128 SA USD	FNMA REMIC 'AY' 4.5% 25/10/2034					FNMA REMIC, FRN 'FM' 4.639%				
598 5511/10/2012 1500	FNMA REMIC, Series 2017-1 'B' 3% 25/02/2046	USD	1,258,404	1,168,823	0.06			1,008,573	985,317	0.0
FINAL REMILS, Series 2013-19 R3 - 296 FINAL REMILS, Seri	FNMA REMIC, Series 2012-128 'BA'					5.339% 25/10/2035	USD	634,064	638,173	0.03
FINAL RELITIC, Series 2016-11 Bit 2-598 WIND TAPEL Series 2016-12 Bit 2-598 WIND TAPEL Series 2016-13 Bit 2-598 WIND TAPEL Series 2016-13 Bit 2-598 WIND TAPEL Series 2016-13 Bit 2-598 WIND TAPEL SERIES 2017-19 Bit 2-598 WIND TA	FNMA REMIC, Series 2013-109 'BA' 3%					25/04/2028	USD	198,511	185,714	0.0
FINAL REMILS, Series 2017-77 (a.2 %) FINAL REMILS, Series 2017-77 (a.2 %) FINAL REMILS, Series 2013-19 (b.5 %) FINAL REMILS, Series 2011-12 (b.5 %) FINAL REMILS, Series 2011-14 (b.5 %) FINAL REMILS, Series 2017-77 (b.7 %) FINAL REMILS, Series 2017-77 (b.	FNMA REMIC, Series 2016-11 'BA' 2.5%					25/02/2041	USD	40,762	39,922	0.00
SENDIAGE Series 2019-18 PA 3-56 USD 44-246 370-415 O.2 FilmA REMIC, Series 2010-133 'GM 496 USD 47-2139 440,658 O.5 FilmA REMIC, Series 2013-29 PO 1-596 USD 24-446 370-415 O.5 FilmA REMIC, Series 2013-29 PO 1-596 USD 24-46,676 D.5 O.5 FilmA REMIC, Series 2013-29 PO 1-596 USD 24-46,676 D.5 O.5 FilmA REMIC, Series 2013-19 PO 1-296 USD 24-46,676 D.5 O.5	25/01/2046 ENMA REMIC Series 2017-77 'RA' 2%	USD	399,198	351,393	0.02	FNMA REMIC, Series 2001-60 'GK' 6% 25/11/2031	USD	6.297	6,429	0.00
\$5005/2009 10 USD	25/10/2047	USD	414,246	370,415	0.02	FNMA REMIC, Series 2010-133 'GN' 4%				
SEMILAGE	25/05/2049	USD	1,707,119	1,619,848	0.08	FNMA REMIC, Series 1993-119 'H' 6.5%				
FINAL REIMIC, Series 2013-139 08 12% 1509/2012 1509/2012 1509/2012 1509/2013 1509/2	FNMA REMIC, Series 2013-2 'BD' 1.5% 25/02/2028	USD	294,945	275.480	0.01		USD	94	94	0.00
FINAL REMIC, Series 2012-19 BY 2% FOR CONCRETE, SERIES 2014-12 BY 2% FOR CONTROL SERIES 2014-14 BY 3% FOR	FNMA REMIC, Series 2013-139 'BG' 3%					25/06/2040	USD	146,876	138,710	0.01
FINALA REPLIC, Series 2014-32 RE J 2-5% SOCIO-2014 SINGER SERIES, SERIES 2013-16 RE J 2014 SERIES, SERIES, 2013-16 R	FNMA REMIC, Series 2012-139 'BH' 2%					25/04/2044	USD	186,927	184,296	0.01
FSIGG/2013 USD 27,084 26,397 O.D FINIAR REMIC, Series 2018-116 (-5%) C.D A 1,599 O.D A 1,599 O	25/02/2042 FNMA REMIC, Series 2014-3 'BL' 2.5%	USD	689,647	622,299	0.03		USD	191,002	185,911	0.01
ESFORCIDATE USD 829,802 748,994 O.04 FINIAR REMIC, Series 2012-66 HE 15% USD 180,850 171,093 O.5 FINIAR REMIC, Series 2012-66 HE 15% USD 326,474 315,810 O.2 FINIAR REMIC, Series 2017-67 LP 3% USD 326,474 315,810 O.2 FINIAR REMIC, Series 2017-70 LP 3% USD 218,462 218,960 O.7 FINIAR REMIC, Series 2017-70 LP 3% USD 218,462 218,960 O.7 FINIAR REMIC, Series 2017-70 LP 3% USD 59,461 457,122 O.7 FINIAR REMIC, Series 2019-70 LP 3% USD 344,328 321,679 O.7 FINIAR REMIC, Series 2019-70 LP 3% USD 269,954 263,791 O.7 FINIAR REMIC, Series 2019-90 LC 3% USD 200,7334 184,008 O.7 FINIAR REMIC, O.7 Series 2019-90 LC 3% USD 207,334 184,008 O.1 FINIAR REMIC, O.7 Series 2019-90 LC 3% USD 207,334 184,008 O.1 FINIAR REMIC, O.7 Series 2019-90 LC 3% USD 207,334 184,008 O.1 FINIAR REMIC, O.7 Series 2019-90 LC 3% USD 207,334 184,008 O.1 FINIAR REMIC, O.7 Series 2019-90 LC 3% USD 207,334 184,008 O.1 FINIAR REMIC, O.7 Series 2019-10 LC 3% USD 207,334 184,008 O.7 FINIAR REMIC, O.7 Series 2019-10 LC 3% USD 207,334 184,008 O.7 FINIAR REMIC, O.7 Series 2019-10 LC 3% USD 207,334 184,008 O.7 FINIAR REMIC, O.7 Series 2019-10 LC 3% USD 207,334 184,008 O.7 FINIAR REMIC, O.7 Series 2019-10 LC 3% USD 207,334 184,008 O.1 FINIAR REMIC, O.7 Series 2019-10 LC 3% USD 207,334 USD 207,007,003 USD 774,051 764,658 O.7 FINIAR REMIC, O.7 Series 2019-10 LC 3% USD 207,007,003 USD 207,003 USD 207,	25/06/2043	USD	27,084	26,397	0.00	FNMA REMIC, Series 2001-81 'HE' 6.5% 25/01/2032	IISD	40 176	41 559	0.00
15/04/2005 USD 17/032 167/038 O.01 FINAN REMIC, Series 2009-02 PH 6/96 S839 837 O.02 O.02 FINAN REMIC, Series 2009-02 PH 6/96 S839 837 O.02 O.02 FINAN REMIC, Series 2007-75 (2018) USD 187/018 USD 268,954 263,791 USD 268,954 263,791 USD 187/018 USD 268,954 263,791 USD 268,954 USD 268,	25/10/2041	USD	829,802	748,994	0.04	FNMA REMIC, Series 2012-66 'HE' 1.5%				
- STANDER PLUIC, Series 2017-16 PSF '396 - STOLOGOZY -	25/04/2025	USD	171,032	167,038	0.01	FNMA REMIC, Series 2009-62 'HJ' 6%				
FINALA PERMIC, Series 2017-77 EAP 596 FINALA PERMIC, Series 2017-77 CA 296 FINALA PERMIC, Series 2013-97 CEP 596 FINALA PERMIC, Series 2013-97 CEP	FNMA REMIC, Series 2011-146 'BY' 3% 25/01/2027	IISD	326 474	315.810		25/05/2039	USD	839	837	0.00
FINALA PERMIC, Series 2013-9° CB 5-5% FINALA PERMIC, Ser	FNMA REMIC, Series 2007-75 'BZ' 5%					25/10/2045				0.01
15/10/20047 USD 509.461 457.122 0.02 25/05/2028 USD 344,328 324,679 0.00		USD	218,462	218,960	0.01			619,697	585,497	0.03
150 160,047 160,077 100 125/12/2039 105 268,0754 263,791 100 125/12/2039 105 268,0754 263,791 100 125/12/2039 105 126,047 160,077 100 125/12/2039 105 125,057,02028 105 125,	25/10/2047	USD	509,461	457,122	0.02		USD	344,328	321,679	0.02
15/10/2033 USD 1.288 1.275 O.00 1.25% 25/05/2028 USD 351,832 330,422 O.00 15/11/2047 USD 207,334 184,708 O.01 15/11/2047 USD 207,334 184,708 O.02 15/11/2047 USD 207,344 O.05 15/11/2047 USD 1.428,761 1.294,907 O.07 15/11/2047 USD 2.58,785 244,932 O.01 15/11/2047 USD 2.58,7	25/04/2042	USD	166,047	169,077	0.01	25/12/2039	USD	268,954	263,791	0.01
15/11/20/17	25/10/2033	USD	1,285	1,275	0.00	1.25% 25/05/2028	USD		330,422	0.02
25/06/2036 NAM REMIC, Series 2013-96 'CI' SAPE 25/10/2042 USD 1,199,284 80,088 80,00 Final REMIC, Series 2013-710' JM' 3% 25/06/2036 NAM REMIC, Series 2013-17 'CP' 1,75% SEPO/4/2041 USD 385,034 365,895 0.0 Final REMIC, Series 2013-73 'JP' 2,25% 25/07/2043 USD 1,428,761 1,294,907 0.0 Final REMIC, Series 2013-73 'JP' 2,25% NAM REMIC, Series 2010-12 'DA' 3% USD 258,785 244,932 0.0 Final REMIC, Series 2013-70 'JI' 6% 25/06/2036 USD 1,042,929 1,034,641 0.05 FINAL REMIC, Series 2010-28 'DE' 5% USD 1,042,929 1,034,641 0.05 FINAL REMIC, Series 2013-70 'DG' USD 1,042,929 1,034,641 0.05 FINAL REMIC, Series 2013-70 'DG' USD 1,042,929 1,034,641 0.05 FINAL REMIC, Series 2013-70 'DG' USD 1,042,929 1,034,641 0.05 FINAL REMIC, Series 2013-70 'DG' USD 438,357 413,778 0.02 125% 25/07/2028 USD 1,042,929 1,034,641 0.05 FINAL REMIC, Series 2013-70 'DG' USD 494,060 495,983 0.03 FINAL REMIC, Series 2010-102 'DP' 4% E5/06/2040 USD 246,113 238,295 0.01 USD 246,113 238,295 0.01 FINAL REMIC, Series 2010-102 'DP '4% E5/06/2040 USD 246,113 238,295 0.01 USD 246,113 238,295 0.01 FINAL REMIC, Series 2013-70 'NG' USD 246,113 238,295 0.01 FINAL REMIC, Series 2013-80 'NG' FI	FNMA REMIC, Series 2017-91 'CG' 3% 25/11/2047	USD	207,334	184,708	0.01		USD	796,600	722,547	0.04
25/01/2042 105 385,034 365,895 20.0 25 Prof. 2014 107 3% 25/01/2042 105 1.428,761 1.294,907 2.70 27 Prof. 27/2043 105 1.428,761 1.294,907 2.70 27/2043 105 1.428,761 1.294,907 2.70 27/2043 105 1.428,761 1.294,907 2.70 27/2043 105 1.042,929 1.034,641 0.5 25/06/2036 105 1.042,929 1.034,641 0.5 25/06/2036 105 1.042,929 1.034,641 0.5 25/06/2040 105 1.042,949 1.044,641 0	FNMA REMIC, IO, Series 2015-96 'CI'	IISD				25/06/2036	USD	774,051	764,658	0.04
25/07/2043 USD 330,256 285,384 O.	FNMA REMIC, Series 2013-15 'CP' 1.75%					25/01/2048	USD	827,567	734,160	0.04
September Sept	25/04/2041 FNMA REMIC, Series 2012-112 'DA' 3%	USD	385,034	365,895	0.02	FNMA REMIC, Series 2013-73 'JP' 2.25% 25/07/2043	USD	330,256	285,384	0.0
15/02/2045 USD 258,785 244,932 O.01 FNMA REMIC ('27 38) 25/02/2043 USD 2,198,481 1,797,164 O.05	25/10/2042 ENMA REMIC Series 2017-14 'DA' 3%	USD	1,428,761	1,294,907	0.07		IISD	104 923	106 763	0.01
15,04,2030	25/02/2045	USD	258,785	244,932	0.01	FNMA REMIC 'JZ' 3% 25/02/2043				0.09
USD 438.357 413.778 0.02 1.25% 25/04/2028 USD 429,653 402,567 0.05	25/04/2030	USD	1,042,929	1,034,641	0.05		USD	176,443	174,561	0.01
NMA REMIC, Series 2013-90 'DK' 3-596 USD 121,687 120,037 0.01 SPO/2/2044 USD 304,063 287,164 0.0 SPO/2/2040 USD 494,060 495,983 0.03 FINMA REMIC, Series 2010-64 'DM' 596 SPO/2/2040 USD 246,113 238,295 0.01 FINMA REMIC, Series 2013-58 'K1' 396 SPO/2/2047 USD 33,770 32,234 0.00 FINMA REMIC, Series 2013-58 'K1' 396 SPO/2/2047 USD 33,770 32,234 0.00 FINMA REMIC, Series 2013-58 'K1' 396 SPO/2/2043 USD 14,0956 131,487 0.0 SPO/2/2043 USD 14,0956 131,487 0.0 SPO/2/2043 USD 158,201 155,809 0.0 SPO/2/2044 USD 158,201 155,809 0.0 SPO/2/2044 USD 158,201 155,809 0.0 SPO/2/2044 USD 122,048 117,078 0.0 SPO/2/2044 USD 22,048 USD 22,048 117,078 0.0 SPO/2/2044 USD 21,387 196,684 0.0 SPO/2/2041 USD 21,387 196,684 0.0 SPO/2/2041 USD 21,387 196,684 0.0 SPO/2/2040 USD 33,3716 334,852 0.0 SPO/2/2041 USD 21,387 196,684 0.0 SPO/2/2040 USD 33,3716 334,852 0.0 SPO/2/2040 USD 33,3716 334,852 0.0 SPO/2/2044 USD 33,3716 334,852 0.0 SPO/2/2044 USD 33,3716 334,852 0.0 SPO/2/2046 USD 53,471 494,531 0.0 SPO/2/2046 USD 50,374 55,848 0.0 SPO/2/2046 USD 50,374 55,848 0.0 SPO/2/2047 USD 53,471 494,531 0.0 SPO/2/2047 USD 53,471 494,531 0.0 SPO/2/2	FNMA REMIC, Series 2013-70 'DG' 1.75% 25/07/2028	USD	438.357	413.778	0.02	FNMA REMIC, Series 2013-27 'KA'				
NMA REMIC, Series 2010-04 'DM '596 SC)/06/2040 USD 494,060 495,983 0.03 FMMA REMIC, Series 2010-102 'DP' 496 USD 246,113 238,295 0.01 FMMA REMIC, Series 2010-102 'DP' 496 SE/09/2040 USD 246,113 238,295 0.01 FMMA REMIC, Series 2013-58 'K1' 396 SE/09/2041 USD 133,770 3.2,234 0.00 FMMA REMIC, Series 2013-58 'K1' 396 SE/09/2040 USD 133,770 3.2,234 0.00 FMMA REMIC, Series 2013-58 'K1' 396 SE/09/2040 USD 133,770 3.2,234 0.00 FMMA REMIC, Series 2013-51 'K1' 396 SE/09/2040 USD 133,770 3.2,234 0.00 FMMA REMIC, Series 2013-51 'K1' 396 SE/09/2041 USD 14,0956 131,487 0.00 SE/09/2042 USD 158,201 155,809 0.01 SE/09/2042 USD 158,201 155,809 0.01 SE/09/2042 USD 12,048 117,078 0.01 FMMA REMIC, Series 2013-52 'K1' 396 SE/09/2042 USD 12,048 117,078 0.01 FMMA REMIC, Series 2013-52 'K1' 396 SE/09/2042 USD 22,048 117,078 0.01 FMMA REMIC, Series 2014-34 'LB' 296 SE/09/2042 USD 22,048 0.00 SE/09/2040 USD 645 640 0.00 SE/09/2042 USD 22,048 0.00 SE/09/2040 USD 645 640 0.00 SE/09/2040 USD 85,235 84,283 0.00 SE/09/2041 USD 21,387 196,684 0.01 SE/09/2040 USD 21,387 196,684 0.01 SE/09/2040 USD 33,9716 334,852 0.01 SE/09/2046 USD 33,9716 334,852 0.02 SE/09/2046 USD 50,374 55,848 0.02 SE/09/2040 USD 50,374 55,848 0.02 SERVING	FNMA REMIC, Series 2013-90 'DK' 3.5%					FNMA REMIC, Series 2016-6 'KA' 3%				
NMA REMIC, Series 2010-102* DP* 496 USD 244,113 238,295 0.01 FMMA REMIC, Series 2013-58* NJ 396 25/09/2047 USD 33,770 32,234 0.00 PMMA REMIC, Series 2013-58* NJ 396 25/09/2043 USD 13,770 32,234 0.00 PMMA REMIC, Series 2013-58* NJ 396 25/09/2043 USD 13,770 32,234 0.00 PMMA REMIC, Series 2013-58* NJ 396 25/09/2043 USD 14,09.66 131,487 0.0 25/09/2043 USD 158,201 155,809 0.01 PMMA REMIC, Series 2013-11LA*1,2596 USD 158,201 155,809 0.01 PMMA REMIC, Series 2013-52* LA* 396 25/09/2042 USD 122,048 117,078 0.01 PMMA REMIC, Series 2013-52* LA* 396 25/09/2042 USD 122,048 117,078 0.01 PMMA REMIC, Series 2014-34* LB* 296 PMMA REMIC, Series 2012-28* USD 21,387 196,684 0.01 PMMA REMIC, Series 2011-10* FC* 296 USD 21,387 196,684 0.01 PMMA REMIC, Series 2011-157* FC* 3.596 USD 33,878 50,597 0.00 PMMA REMIC, Series 2012-28* EC* 1.596 25/09/2026 USD 33,9716 334,852 0.02 PMMA REMIC, Series 2013-52* MB* 25/1/2040 USD 33,9716 334,852 0.02 PMMA REMIC, Series 2011-19* CC* 296 USD 33,9716 334,852 0.02 PMMA REMIC, Series 2011-19* CC* 296 USD 33,9716 334,852 0.02 PMMA REMIC, Series 2011-19* CC* 296 USD 33,9716 334,852 0.02 PMMA REMIC, Series 2011-19* CC* 296 USD 33,9716 334,852 0.02 PMMA REMIC, Series 2011-19* CC* 296 USD 33,9716 334,852 0.02 PMMA REMIC, Series 2011-19* CC* 296 USD 33,9716 334,852 0.02 PMMA REMIC, Series 2011-19* USD 12,313,37 1,122,912 USD 13,340 986,882 0.02 PMMA REMIC, Series 2014-38* CC* 1.79,095 0.02 PMMA REMIC, Series 2014-38* CC* 1.79,095 0.02 PMMA REMIC, Series 2014-38* CC* 1.79,095 0.02 PMMA REMIC, Series 2011-19* USD 13,340 986,882 0.02 PMMA REMIC, Series 2014-19* USD 113,394 986,882 0.02 PMMA REMIC, Series 2011-19* USD 15,395 114,251 0.02 PMMA REMIC, Series 2011-19* USD 570,374 556,848 0.02 PMMA REMIC, Series 2010-22* MUS 596,790,7037 USD 152,200 USD 570,374 556,848 0.02 PMMA REMIC, Series 2010-22* MUS 596,790,7037 USD 570,374 556,848 0.02 PMMA REMIC, Series 2010-22* MUS 596,790,7037 USD 570,374 556,848 0.02 PMMA REMIC, Series 2010-22* MUS 596,790,7037 USD 570,7034 556,848 0.02 PMMA REMIC, Series 2010-22* MUS	FNMA REMIC, Series 2010-64 'DM' 5%									0.01
SEGON/2040 USD 246,113 238,295 0.01 FNMA REMIC, Series 2013-58 "KI" 3% USD 140,986 131,487 0.00 0.0	25/06/2040 FNMA REMIC, Series 2010-102 'DP' 4%	USD	494,060	495,983	0.03		USD	627.063	608.680	0.03
998 25/04/2027 USD 33,770 32,234 0.00 FNMA REMIC '14' 5.96' 25/10/2035 USD 1.673,627 1,703,963 0.00 FNMA REMIC '10' 3% 25/11/2031 USD 1.111.000 1.012.33 0.05 FNMA REMIC, Series 2013-12' 14' 1.2' 15' 15' 15' 15' 15' 15' 15' 15' 15' 15	25/09/2040 ENMA PEMIC DO Sprips 1007-32 'DD'	USD	246,113	238,295	0.01	FNMA REMIC, Series 2013-58 'KJ' 3%				
NIMA REMIC, 52739, 25/10/2033 USD 2,438,804 2,272,798 0.12 25/02/2028 USD 928,026 863,261 0.00 NIMA REMIC, 5276182 2013-15 "EA" 25/06 15/10/2030 USD 158,201 155,809 0.01 25/08/2042 USD 341,008 321,844 0.00 15/10/2034 USD 122,048 117,078 0.01 25/06/2042 USD 122,048 117,078 0.01 25/06/2042 USD 122,048 117,078 0.01 25/06/2042 USD 50,976 48,605 0.00 15/10/2024 USD 50,976 48,605 0.00 15/10/2024 USD 50,976 48,605 0.00 15/10/2024 USD 50,976 0.00 15/10/2024 USD 50	0% 25/04/2027					FNMA REMIC 'LA' 5.5% 25/10/2035				0.09
NMA REMIC, Series 2012-14 "EA' 2.5% USD 158,201 155,809 O.01 55/08/2042 USD 341,008 321,844 O.05	FNMA REMIC 'DV' 3% 25/11/2031 FNMA REMIC 'DZ' 3% 25/10/2033						IISD	928 026	863 261	0.04
NMA REMIC, Series 2013-5 'EA' 296 SPOR/2042 USD 122,048 117,078 0.01 57,06/2029 USD 50,976 48,605 0.05 SPOR/2029 PNMA REMIC, Series 2014-34 'LB '296 SPOR/2029 PNMA REMIC, Series 2010-126 'LE' 5.596 SPOR/2029 SPOR/2029 PNMA REMIC, Series 2010-126 'LE' 5.596 SPOR/2029 SPOR/2029 PNMA REMIC, Series 2010-126 'LE' 5.596 SPOR/2029 SPOR/20	FNMA REMIC, Series 2012-14 'EA' 2.5%					FNMA REMIC, Series 2013-52 'LA' 3%				
17,08 0.11 25,06/2029 0.5 50,976 48,605 0.0	FNMA REMIC, Series 2013-5 'EA' 2%						USD	341,008	321,844	0.02
15/10/2024 USD 645 640 0.00 25/02/2023 USD 5.287 5.268 0.00		USD	122,048	117,078	0.01	25/06/2029	USD	50,976	48,605	0.00
Sport Spor	25/10/2024	USD	645	640	0.00	25/02/2023	USD	5,287	5,268	0.00
150 120,387 196,684 0.11 FMMA REMIC, Series 2014-82 "L2" 3% 1,122,912 0.00 1,231,337 0.00 1,231,337 0.00 1,231,337 0.00 1,231,337 0.00 1,231,337 0.00	25/04/2042	USD	85,235	84,283	0.00	4% 25/11/2040	USD	12,742		0.00
NMA REMIC, Series 2011-57 'EC' 3.5% USD 125,798 123,150 0.01 FNMA REMIC, Series 2012-26 'MA' 3.5% 25/03/2042 USD 133,420 179,095 0.01 FNMA REMIC, Series 2012-26 'MA' 3.5% 25/03/2042 USD 133,420 179,095 0.01 FNMA REMIC, Series 2013-97 'EK' 3% USD 339,716 334,852 0.02 FNMA REMIC, Series 2013-10 'MB' 1.25% 25/11/2041 USD 53,471 494,531 0.00 PNMA REMIC, Series 2013-10 'MB' 1.25% 25/11/2041 USD 53,471 494,531 0.00 PNMA REMIC, Series 2013-10 'MB' 1.25% 25/11/2041 USD 53,471 494,531 0.00 PNMA REMIC, Series 2013-10 'MB' 1.25% 25/11/2041 USD 13,133,940 986,882 0.00 PNMA REMIC, FRN 'F 4.839% USD 1,214,219 1,180,172 0.06 PNMA REMIC, FRN, Series 2011-149 PNMA REMIC, FRN, Series 2007-86 'FA' 18.39% 25/03/2037 USD 182,280 180,035 0.01 Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, FRN 'F 4.789% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 556,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 576,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 576,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 576,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 576,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 576,848 0.00 PNMA REMIC, Series 2010-22 'MU' 5% USD 570,374 576,848 0.00 PNMA REMIC, Series 2010-22 'MU' 576 PNMA REMIC, Series 2010-22 'MU' 576 PNMA REMIC, Series 2010-22 'MU' 576 PNMA REMIC, Series 2010-22 '	FNMA REMIC, Series 2011-110 'EC' 2% 25/04/2041	USD	210,387	196,684	0.01		USD	502,237	489,363	0.02
NMA REMIC, Series 2012-128 'EC' 1.5% USD 53,878 50.597 0.00 FNMA REMIC, Series 2013-10' MB' USD 53,878 50.597 0.00 FNMA REMIC, Series 2013-10' MB' USD 53,878 50.597 0.00 FNMA REMIC, Series 2013-10' MB' USD 53,471 494,531 0.00 FNMA REMIC, Series 2013-10' MB' USD 534,471 494,531 0.00 FNMA REMIC, Series 2013-10' MB' USD 534,471 494,531 0.00 FNMA REMIC, Series 2013-10' MB' USD 534,471 494,531 0.00 FNMA REMIC, Series 2013-10' MB' USD 534,471 494,531 0.00 FNMA REMIC, Series 2013-10' MB' USD 534,471 494,531 0.00 FNMA REMIC, Series 2013-10' MB' USD 51,133,940 986,882 0.00 FNMA REMIC, FN 'F 4.839% USD 51,124,219 1,180,172 0.06 FNMA REMIC, FRN, Series 2011-149 FNMA REMIC, FNN, Series 2011-149 FNNA REMIC, Series 2010-22 'MU' 5%	FNMA REMIC, Series 2011-57 'EC' 3.5%	IISD	125 798	123 150		25/12/2044	USD	1,231,337	1,122,912	0.06
NMA REMIC, Series 2013-97 'EK' 3% USD 339,716 334,852 0.02 FNMA REMIC, Series 2013-10 'MB' USD 534,471 494,531 0.02 FNMA REMIC, Series 2014-88 'ER' 2.5% USD 683,656 645,920 0.03 FNMA REMIC, Series 2016-52 'MD' 2% USD 1,133,940 986,882 0.02 FNMA REMIC, FRN F' 4.839% USD 1,214,219 1,180,172 0.06 FNMA REMIC, FRN, Series 2011-149 TNMA REMIC, FRN, Series 2007-86 'FA' USD 1,214,219 1,180,172 0.06 FNMA REMIC, FRN, Series 2011-149 TNMA REMIC, FRN, SERIES TNMA REMIC, SERIES TNMA R	FNMA REMIC, Series 2012-128 'EC' 1.5%					25/03/2042				0.0
1.55/11/2028	FNMA REMIC, Series 2013-97 'EK' 3%						USD	693,312	682,834	0.03
25/02/2036 USD 683,656 645,920 0.03 25/12/2045 USD 1,133,940 986,882 0.05	25/11/2028	USD	339,716	334,852	0.02	1.25% 25/11/2041	USD	534,471	494,531	0.03
25/03/2044 USD 1,214,219 1,180,172 0.06 'MF' 4,889% 25/11/2041 USD 115,395 114,251 0.0 *NMA REMIC, FRN, Series 2007-86 'FA' USD 182,280 180,035 0.01 *Series 2007-86 'FA' USD 570,374 556,848 0.0 *Series 2007-86 'FA' USD 570,374 556,848 0.0 *Series 2007-22 'MU' 5% *Series 2007-	25/02/2036	USD	683,656	645,920	0.03	25/12/2045	USD	1,133,940	986,882	0.0
1.839% 25/09/2037 USD 182,280 180,035 0.01 25/12/2048 USD 570,374 556,848 0.0 FNMA REMIC, FRN 'FB' 4.789%	25/03/2044	USD	1,214,219	1,180,172	0.06	'MF' 4.889% 25/11/2041	USD	115,395	114,251	0.0
NMA REMIC, FRN 'FB' 4.789% FMMA REMIC, Series 2010-22 'Mu' 5%	FNMA REMIC, FRN, Series 2007-86 'FA' 4.839% 25/09/2037	USD	182,280	180,035	0.01	FNMA REMIC, FRN 'MF' 4.316%				0.03
25/03/2040 0.0 842,796 841,763 0.0	FNMA REMIC, FRN 'FB' 4.789%					FNMA REMIC, Series 2010-22 'MU' 5%				
		030	-,0,0	-,,,500	5.00	23/03/2040	นรม	042,/90	041,903	0.04

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
FNMA REMIC 'MZ' 5% 25/08/2033	USD	1,273,574	1,275,276	0.07	FNMA REMIC, FRN, Series 2009-41				
FNMA REMIC, Series 2002-63 'NB' 5.5% 25/10/2032	USD	2,084	2,127	0.00	'WA' 6.608% 25/06/2039 FNMA REMIC, Series 2013-133 'WA' 3%	USD	4,005	4,195	0.00
FNMA REMIC, Series 2013-6 'NC' 1.5% 25/11/2032	USD	785,285	730,453	0.04	25/08/2033 FNMA REMIC, Series 2005-29 'WC'	USD	1,347,810	1,284,692	0.07
FNMA REMIC, Series 2012-110 'NJ' 2%					4.75% 25/04/2035	USD	2,277	2,244	0.00
25/10/2042 FNMA REMIC, Series 2014-54 'NM' 3%	USD	409,883	355,423	0.02	FNMA REMIC, Series 2003-106 'WG' 4.5% 25/11/2023	USD	142,079	141,234	0.01
25/08/2043 FNMA REMIC, Series 2003-41 'OA' 4%	USD	103,058	102,926	0.01	FNMA REMIC, Series 2013-96 'YA' 3.5% 25/09/2038	USD	144,611	142,549	0.01
25/05/2033	USD	2,485	2,435	0.00	FNMA REMIC, Series 2013-33 'YC' 2.5%				
FNMA REMIC, Series 2005-5 'PA' 5% 25/01/2035	USD	107,940	106,871	0.01	25/03/2042 FNMA REMIC 'Z' 3% 25/11/2033	USD USD	1,305,647 5,264,316	1,188,063 4,882,162	0.06 0.25
FNMA REMIC, Series 2008-17 'PA' 4.5% 25/10/2037	USD	1,181	1,165	0.00	FNMA REMIC, Series 2014-56 'Z' 3.5% 25/09/2044	USD	1,653,474	1,497,037	0.08
FNMA REMIC, Series 2016-40 'PA' 3% 25/07/2045	USD	816,714	756,585	0.04	FNMA REMIC 'ZA' 5.75% 25/07/2036	USD	2,594,311	2,655,268	0.14
FNMA REMIC, Series 2016-56 'PA' 2.5%					FNMA REMIC, Series 2011-61 'ZA' 5% 25/04/2040	USD	782,922	784,898	0.04
25/07/2044 FNMA REMIC, Series 2017-56 'PA' 3%	USD	747,654	687,645	0.04	FNMA REMIC, Series 2018-15 'ZG' 3.5% 25/03/2048	USD	1,384,226	1,242,213	0.06
25/12/2045 FNMA REMIC, Series 2017-86 'PA' 3%	USD	818,117	752,329	0.04	FNMA REMIC 'ZH' 4.5% 25/01/2035	USD	892,796	878,516	0.04
25/06/2045	USD	642,853	608,931	0.03	FNMA STRIPS, PO, Series 303 0% 25/11/2029	USD	300,111	268,460	0.01
FNMA REMIC, Series 2018-11 'PA' 3% 25/06/2046	USD	323,341	303,234	0.02	FNMA STRIPS, PO, Series 299 '1' 0% 25/05/2028	USD	136,489	124,599	0.01
FNMA REMIC 'PA' 3% 25/03/2048 FNMA REMIC, Series 2018-60 'PA' 4%	USD	1,646,386	1,461,440	0.07	FNMA STRIPS, PO, Series 342 '1' 0% 25/10/2033	USD	280,397	240,365	0.01
25/07/2046 FNMA REMIC, PO, Series 1997-47 'PB'	USD	683,485	662,209	0.03	FNMA STRIPS, PO, Series 352 '1' 0%	USD		712,839	
0% 25/11/2026	USD	97,336	90,410	0.00	25/08/2034 FNMA STRIPS, PO, Series 361 '1' 0%		855,891		0.04
FNMA REMIC, Series 2006-77 'PC' 6.5% 25/08/2036	USD	4,401	4,543	0.00	25/10/2035 Ford Credit Auto Owner Trust, Series	USD	993,160	830,073	0.04
FNMA REMIC, Series 1997-81 'PD' 6.35% 18/12/2027	USD	1,858	1,898	0.00	2018-1 'A', 144A 3.19% 15/07/2031	USD	4,000,000	3,827,936	0.20
FNMA REMIC, Series 2013-44 'PD' 2.5%					FREMF Mortgage Trust, FRN 'B', 144A 3.645% 25/10/2046	USD	380,000	375,429	0.02
25/01/2043 FNMA REMIC, Series 2013-75 'PD' 3%	USD	631,009	577,413	0.03	FREMF Mortgage Trust, FRN, Series 2014-K41 'B', 144A 3.964% 25/11/2047	USD	3,584,116	3,473,131	0.18
25/04/2043 FNMA REMIC, Series 2002-67 'PE' 5.5%	USD	827,213	764,818	0.04	FREMF Mortgage Trust, FRN, Series 2015-K44 'B', 144A 3.847%				
25/11/2032	USD USD	2,716	2,761 2,050,780	0.00	25/01/2048	USD	3,655,000	3,484,142	0.18
FNMA REMIC 'PE' 6% 25/06/2036 FNMA REMIC, Series 2011-35 'PE' 4%		2,010,157		0.10	FREMF Mortgage Trust, FRN, Series 2015-K49 'B', 144A 3.852%				
25/04/2041 FNMA REMIC, Series 2018-5 'PE' 3.5%	USD	252,772	238,153	0.01	25/10/2048 FREMF Mortgage Trust, FRN, Series	USD	1,750,000	1,665,710	0.08
25/02/2048 FNMA REMIC, FRN, Series 2007-86 'PF'	USD	220,505	197,294	0.01	2015-K50 'B', 144A 3.909% 25/10/2048	USD	2,383,000	2,262,914	0.12
4.839% 25/09/2037	USD	80,828	79,323	0.00	FREMF Mortgage Trust, FRN 'B', 144A 4.064% 25/01/2049	USD	1,300,000	1,231,014	0.06
FNMA REMIC, Series 2002-64 'PG' 5.5% 25/10/2032	USD	49,001	49,705	0.00	FREMF Mortgage Trust, FRN 'B', 144A				
FNMA REMIC, Series 2004-14 'PG' 4.5% 25/03/2034	USD	1,895,770	1,873,588	0.10	4.162% 25/03/2049 FREMF Mortgage Trust, FRN 'B', 144A	USD	2,500,000	2,369,786	0.12
FNMA REMIC, Series 2005-68 'PG' 5.5% 25/08/2035		76,209	77,041	0.00	4.191% 25/04/2048 FREMF Mortgage Trust, FRN 'B', 144A	USD	1,385,000	1,311,918	0.07
FNMA REMIC, Series 2010-104 'PG'					4.132% 25/05/2050 FREMF Mortgage Trust, FRN, Series	USD	1,150,000	1,073,790	0.05
2.5% 25/11/2039 FNMA REMIC, Series 2010-150 'PG'	USD	663,848	630,373	0.03	2017-K724 'B', 144A 3.611%		2 000 000	2 020 0 44	
4.5% 25/10/2040 FNMA REMIC, Series 2017-11 'PG' 2.75%	USD	65,455	63,690	0.00	25/12/2049 FREMF Mortgage Trust, FRN, Series	USD	3,000,000	2,930,941	0.15
25/03/2047	USD	204,670	181,395	0.01	2017-K726 'B', 144A 4.143% 25/07/2049	USD	4,210,000	4,099,523	0.21
FNMA REMIC, Series 2013-105 'PJ' 3.5% 25/11/2041	USD	203,911	200,327	0.01	FREMF Mortgage Trust, FRN, Series 2017-K728 'B', 144A 3.767%				
FNMA REMIC, Series 2012-64 'PK' 4.5% 25/12/2041	USD	237,347	234,760	0.01	25/11/2050	USD	955,000	919,989	0.05
FNMA REMIC, Series 2005-64 'PL' 5.5% 25/07/2035	USD	59,183	59,770	0.00	FREMF Mortgage Trust, FRN, Series 2017-K729 'B', 144A 3.798%				
FNMA REMIC, Series 2014-43 'PZ' 3%					25/11/2049 FREMF Mortgage Trust, FRN, Series	USD	1,250,000	1,194,819	0.06
25/07/2043 FNMA REMIC, Series 2016-60 'Q' 1.75%	USD	142,307	117,453	0.01	2018-K732 'B', 144A 4.19% 25/05/2025 FREMF Mortgage Trust, FRN, Series	USD	1,500,000	1,430,594	0.07
25/09/2046 FNMA REMIC, PO, Series 2002-42 'QA'	USD	816,536	730,616	0.04	2018-K733 'B', 144A 4.222% 25/09/2025	HCD	2.750.000	2.625.427	0.13
0% 25/11/2026 FNMA REMIC, Series 2013-14 'QE'	USD	54,485	52,142	0.00	FREMF Mortgage Trust, FRN, Series	USD	2,750,000	2,625,437	0.13
1.75% 25/03/2043	USD	258,230	220,208	0.01	2013-K28 'C', 144A 3.576% 25/06/2046	USD	3,195,000	3,169,199	0.16
FNMA REMIC, Series 2013-81 'QL' 3% 25/08/2042	USD	850,000	788,329	0.04	FREMF Mortgage Trust, FRN, Series 2013-K32 'C', 144A 3.645%				
FNMA REMIC, Series 2012-72 'QZ' 3.5% 25/07/2042	USD	477,545	433,293	0.02	25/10/2046	USD	3,750,000	3,678,337	0.19
FNMA REMIC, FRN, Series 2013-15 'SC'	USD	663,540	517,292	0.03	2015-K43 'C', 144A 3.86% 25/02/2048	USD	2,530,000	2,396,571	0.12
0.939% 25/03/2033 FNMA REMIC, IO, FRN, Series 2010-39					FREMF Mortgage Trust, FRN, Series 2015-K44 'C', 144A 3.847%				
'SL' 1.281% 25/05/2040 FNMA REMIC 'TB' 4% 25/08/2029	USD USD	301,185 4,232,849	17,515 4,132,496	0.00	25/01/2048 FREMF Mortgage Trust, FRN, Series	USD	6,650,000	6,310,430	0.32
FNMA REMIC, Series 2013-18 'TD' 1.5% 25/02/2033	USD	193,995	180,288	0.01	2015-K45 'C', 144A 3.734%	HCD	2 122 000	2.016.044	0.10
FNMA REMIC, FRN 'TF' 4.819%					25/04/2048 FREMF Mortgage Trust, FRN, Series	USD	2,122,000	2,016,844	0.10
25/12/2036 FNMA REMIC, Series 2013-73 'TK' 3.5%	USD	479,956	469,196	0.02	2015-K46 'C', 144A 3.821% 25/04/2048	USD	2,913,721	2,750,922	0.14
25/09/2042 FNMA REMIC, Series 2010-126 'U'	USD	314,337	302,390	0.02	FREMF Mortgage Trust, FRN, Series 2016-K722 'C'. 144A 4.056%				
2.125% 25/10/2040	USD	263,940	243,528	0.01	25/07/2049	USD	2,000,000	1,982,505	0.10
FNMA REMIC 'UC' 5.75% 25/09/2035	USD	1,206,673	1,222,164	0.06					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FREMF Mortgage Trust, FRN, Series					GNMA, FRN 'FC' 4.393% 20/12/2066	USD	1,619,172	1,608,418	0.08
2017-K724 'C', 144A 3.611% 25/12/2049	USD	2,905,000	2,823,327	0.14	GNMA, FRN 'FC' 3.282% 20/02/2067 GNMA, FRN 'FC' 4.442% 20/03/2067	USD USD	2,467,194 541,085	2,432,690 538,489	0.12 0.03
FREMF Mortgage Trust, FRN, Series 2017-K728 'C', 144A 3.767% 25/11/2050	USD	1,000,000	954,610	0.05	GNMA, FRN, Series 2016-H06 'FD' 4.417% 20/07/2065	USD	656,494	650,636	0.03
FREMF Mortgage Trust, FRN, Series 2018-K730 'C', 144A 3.921%					GNMA, FRN, Series 2016-H13 'FD' 5.01% 20/05/2066 GNMA, FRN 'FE' 4.572% 20/12/2063	USD USD	857,216 1,084,929	852,324 1,074,496	0.04
25/02/2050 FREMF Mortgage Trust, FRN, Series	USD	2,000,000	1,890,521	0.10	GNMA, FRN 'FE' 4.312% 20/09/2064 GNMA, FRN, Series 2017-H06 'FE'	USD	1,717,377	1,700,203	0.09
2018-K732 'C', 144A 4.19% 25/05/2025 FREMF Mortgage Trust, FRN, Series 2018-K733 'C', 144A 4.222%	USD	690,000	653,795	0.03	4.392% 20/02/2067 GNMA, FRN 'FG' 4.302% 20/02/2067	USD USD	271,345 2,614,434	269,075 2,593,731	0.01
25/09/2025 Gilead Sciences, Inc. 0.75%	USD	3,000,000	2,824,264	0.14	GNMA, FRN 'FH' 3.085% 20/04/2065 GNMA, FRN 'FH' 3.749% 20/04/2066	USD USD	4,389,217 4,241,843	4,306,210 4,195,098	0.22 0.21
29/09/2023 GLS Auto Receivables Trust, Series	USD	1,841,000	1,781,422	0.09	GNMA, FRN, Series 2015-H12 'FL' 4.072% 20/05/2065	USD	509,714	504,420	0.03
2018-3A 'D', 144A 5.34% 15/08/2025	USD	2,750,000	2,740,377	0.14	GNMA, FRN 'FL' 4.542% 20/10/2065 GNMA, FRN 'FL' 4.492% 20/12/2065	USD	2,801,592	2,787,993	0.14
GNMA 4% 20/01/2035 GNMA 3.5% 20/01/2042	USD USD	1,083,855	1,038,355 1,020,903	0.05	GNMA, FRN 'FL 4.492% 20/12/2005 GNMA, FRN 'FM' 3.623% 20/08/2064	USD	1,454,080 2,872,425	1,452,383 2,841,914	0.07
GNMA 4% 20/03/2050	USD	1,098,831 261,194	244,064	0.03	GNMA, FRN 'FM' 4.442% 20/07/2065	USD	2,113,593	2,081,876	0.14
GNMA, FRN 3.755% 20/10/2063	USD	3,369,123	3,378,236	0.01	GNMA, FRN 'FQ' 1.148% 20/03/2067	USD	1,190,182	1,168,450	0.06
GNMA, FRN 5.754% 20/10/2063	USD	2,026,171	2,046,105	0.10	GNMA, FRN 'GF' 4.211% 20/12/2066	USD	1,304,342	1,290,738	0.07
GNMA, FRN 5.872% 20/12/2063	USD	3,252,057	3,279,413	0.17	GNMA 'GX' 4.5% 16/05/2040	USD	645,535	637,389	0.03
GNMA, Series 2002-72 'AB' 4.5% 20/10/2032	USD	14,430	14,399	0.00	GNMA, Series 2018-24 'HZ' 3% 20/02/2048	USD	1,443,573	1,306,888	0.07
GNMA, Series 2013-117 'AB' 2.75% 20/08/2037	USD	107,699	106,863	0.01	GNMA, Series 2009-25 'KA' 4.25% 20/04/2039	USD	19,462	19,218	0.00
GNMA, Series 2012-74 'AD' 2% 20/01/2042	USD	257,008	232,832	0.01	GNMA, Series 2012-110 'KJ' 3% 20/03/2042	USD	172,046	165,595	0.01
GNMA, Series 2012-96 'AD' 1.5% 20/08/2027	USD	364,652	342,035	0.02	GNMA, Series 2011-85 'LC' 4% 20/10/2040	USD	52,791	52,626	0.00
GNMA, Series 2003-65 'AP' 5.5% 20/08/2033	USD	71,785	72,684	0.00	GNMA, Series 2020-5 'LC' 3.5% 20/10/2049	USD	370,562	347,051	0.02
GNMA, Series 2010-29 'AP' 4.5% 20/10/2039	USD	54,867	54,618	0.00	GNMA, FRN 'LF' 4.148% 20/08/2058 GNMA, PO, Series 2010-31 'LO' 0%	USD	2,563,934	2,555,745	0.13
GNMA, Series 2008-60 'AY' 5.5% 16/07/2023	USD	717	715	0.00	16/11/2034 GNMA, Series 2016-104 'MA' 3%	USD	221,090	196,872	0.01
GNMA, Series 2013-23 'BP' 3% 20/09/2037	USD	270,355	265,088	0.01	20/11/2045 GNMA, Series 2016-90 'MA' 3%	USD	192,323	186,452	0.01
GNMA, Series 2018-84 'BV' 3.5% 20/09/2029	USD	1,290,198	1,264,492	0.06	20/10/2045 GNMA, STEP, Series 2011-76 'MG' 4%	USD	354,018	340,610	0.02
GNMA, Series 2018-97 'DB' 3.5% 20/10/2047	USD	1,587,578	1,518,084	0.08	16/05/2026 GNMA, Series 2012-16 'MT' 5%	USD	59,720	58,959	0.00
GNMA, Series 2020-34 'DL' 3% 20/03/2050	USD	206,485	183,948	0.01	20/05/2039 GNMA, Series 2018-11 'PC' 2.75% 20/12/2047	USD	253,790 780,812	250,711 704,264	0.01
GNMA 'DY' 4.5% 20/11/2039 GNMA, FRN, Series 2013-H18 'EA' 4.342% 20/07/2063	USD	2,383,344	2,376,594 226,540	0.12	GNMA, FRN, Series 2010-57 'PF' 4.876% 16/11/2032	USD	206,674	206,523	0.04
GNMA, FRN 'F' 4.642% 20/05/2066	USD	4,182,007 494,209	4,130,364	0.21	GNMA 'PL' 4% 20/05/2041 GNMA, Series 2018-67 'QV' 3.5%	USD	2,690,777	2,616,428	0.13
GNMA, FRN 'FA' 5.176% 16/09/2039	USD		496,599	0.03 0.14	20/05/2031	USD	453,312	436,314	0.02
GNMA, FRN 'FA' 5.503% 20/11/2059 GNMA, FRN, Series 2011-H19 'FA'	USD	2,692,251	2,691,376	0.14	GNMA, FRN 'SA' 4.592% 20/10/2063	USD	1,651,940	1,644,447	0.02
4.312% 20/08/2061	USD	155,326	154,268	0.01	GNMA, FRN 'TA' 4.462% 20/08/2063	USD	649,175	646,443	0.03
GNMA, FRN, Series 2011-H21 'FA'					GNMA, FRN 'TA' 4.442% 20/04/2064	USD	2,093,174	2,075,875	0.11
4.442% 20/10/2061 GNMA, FRN, Series 2012-H10 'FA' 4.392% 20/12/2061	USD	337,333 6,049,650	335,567 6,013,221	0.02	GNMA, Series 2012-51 'VQ' 3.5% 20/04/2025 GNMA, Series 2013-109 'WG' 2.5%	USD	212,526	208,163	0.01
GNMA, FRN, Series 2012-H29 'FA' 4.357% 20/10/2062	USD	80,386	79,892	0.00	16/07/2028 GNMA, Series 2012-96 'WP' 6.5%	USD	464,655	445,127	0.02
GNMA, FRN 'FA' 4.242% 20/03/2063 GNMA, FRN, Series 2015-H09 'FA'	USD	1,450,758	1,438,599	0.07	16/08/2042 GNMA, Series 2014-12 'ZA' 3%	USD	117,586	124,459	0.01
2.758% 20/04/2065	USD	250,962	246,033	0.01	20/01/2044	USD	2,045,857	1,893,454	0.10
GNMA, FRN 'FA' 4.312% 20/08/2065	USD	1,175,945	1,163,737	0.06	GNMA 'ZH' 3% 20/03/2045	USD	1,889,736	1,706,697	0.09
GNMA, FRN, Series 2015-H32 'FA' 3.896% 20/12/2065	USD	1,654,703	1,627,321	0.08	GNMA 4245 6% 20/09/2038 GNMA 687926 6.5% 15/09/2038	USD USD	23,955 37,811	25,349 39,565	0.00
GNMA, FRN, Series 2016-H01 'FA' 4.028% 20/01/2066	USD	1,629,139	1,626,784	0.08	Goldman Sachs Group, Inc. (The), FRN 0.673% 08/03/2024	USD	10,587,000	10,474,021	0.53
GNMA, FRN 'FA' 4.592% 20/03/2066 GNMA, FRN 'FA' 4.585% 20/06/2066	USD USD	2,071,781 3,648,899	2,062,192 3,614,007	0.11 0.18	Goldman Sachs Group, Inc. (The), FRN 0.925% 21/10/2024	USD	3,610,000	3,467,359	0.18
GNMA, FRN 'FA' 4.601% 20/07/2066 GNMA, FRN 'FA' 4.612% 20/10/2066	USD USD	1,729,552 2,790,723	1,714,053 2,757,040	0.09	Goldman Sachs Group, Inc. (The), FRN 1.093% 09/12/2026	USD	4,000,000	3,535,308	0.18
GNMA, FRN, Series 2014-H02 'FB' 4.492% 20/12/2063	USD	423,844	422,336	0.02	Goldman Sachs Group, Inc. (The), FRN 3.615% 15/03/2028	USD	1,415,000	1,316,097	0.07
GNMA, FRN 'FB' 4.407% 20/08/2065 GNMA, FRN 'FB' 4.492% 20/11/2065	USD USD	3,058,805 6,977,725	3,011,492 6,948,168	0.15 0.35	Graphic Packaging International LLC, 144A 0.821% 15/04/2024	USD	3,990,000	3,736,997	0.19
GNMA, FRN 'FB' 2.863% 20/01/2066 GNMA, FRN 'FB' 3.911% 20/06/2068	USD USD	697,129 883,358	686,866 865,768	0.04	Gray Oak Pipeline LLC, 144A 2% 15/09/2023	USD	545,000	530,320	0.03
GNMA, FRN 'FC' 4.342% 20/07/2064 GNMA, FRN, Series 2015-H05 'FC'	USD	1,922,364	1,893,531	0.10	Gray Oak Pipeline LLC, 144A 2.6% 15/10/2025	USD	3,430,000	3,114,132	0.16
4.322% 20/02/2065 GNMA, FRN, Series 2015-H10 'FC'	USD	748,582	738,101	0.04	GS Mortgage Securities Corp. II, FRN, Series 2013-GC10 'C', 144A 4.285% 10/02/2046	USD	2,000,000	1,994,654	0.10
4.322% 20/04/2065 GNMA, FRN 'FC' 4.184% 20/06/2065	USD USD	1,652,845 2,893,585	1,636,404 2,849,734	0.08 0.15	GS Mortgage Securities Trust 'A2' 3.47% 10/11/2048	USD	5,000,000	4,745,099	0.10
GNMA, FRN, Series 2015-H20 'FC' 4.462% 20/08/2065	USD	3,118,181	3,106,015	0.16	GS Mortgage Securities Trust, Series 2015-GC32 'A3' 3.498% 10/07/2048	USD	2,723,170	2,602,102	0.13
GNMA, FRN, Series 2015-H22 'FC' 4.344% 20/09/2065	USD	3,392,405	3,337,882	0.17	GS Mortgage Securities Trust 'A3' 3.734% 10/11/2048	USD	2,250,000	2,140,522	0.11
GNMA, FRN, Series 2016-H26 'FC'					GS Mortgage Securities Trust, Series	USD	2,230,000	2,140,322	

nvestments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
GS Mortgage Securities Trust, Series					Nordstrom, Inc. 2.3% 08/04/2024	USD	390,000	366,138	0.02
2013-GC14 'AS', 144A 4.507% 10/08/2046	USD	1,000,000	980,852	0.05	NRZ Excess Spread-Collateralized Notes 'A', 144A 3.474% 25/11/2026	USD	2,879,441	2,551,190	0.13
Hilton Grand Vacations Trust, Series 2017-AA 'A', 144A 2.66% 26/12/2028	USD	718,703	707,357	0.04	OBX Trust, FRN, Series 2018-EXP1 '2A1B', 144A 5.239% 25/04/2048	USD	542,629	534,004	0.03
Hilton Grand Vacations Trust, Series					Orange Lake Timeshare Trust, Series				
2018-AA 'A', 144A 3.54% 25/02/2032 Huntington National Bank (The), FRN	USD	251,365	243,302	0.01	2018-A 'A', 144A 3.1% 08/11/2030 PNC Financial Services Group, Inc.	USD	296,713	287,152	0.0
4.008% 16/05/2025 Huntington National Bank (The), FRN	USD	2,190,000	2,145,612	0.11	(The), FRN 5.671% 28/10/2025 Prestige Auto Receivables Trust, Series	USD	8,725,000	8,830,817	0.4
5.699% 18/11/2025	USD	3,575,000	3,586,065	0.18	2018-1A 'D', 144A 4.14% 15/10/2024	USD	2,233,297	2,230,284	0.1
Huntington National Bank (The), FRN 4.552% 17/05/2028	USD	2,265,000	2,186,426	0.11	Protective Life Global Funding, 144A 1.082% 09/06/2023	USD	2,500,000	2,458,508	0.13
Hyundai Capital America, 144A 2.375% 10/02/2023	USD	965,000	962,866	0.05	Reliance Standard Life Global Funding II, 144A 2.15% 21/01/2023	USD	965,000	963,440	0.0
Hyundai Capital America, 144A 5.75%					Reliance Standard Life Global Funding				
06/04/2023 Hyundai Capital America, 144A 1.8%	USD	1,500,000	1,501,145	0.08	II, 144A 3.85% 19/09/2023 SG Commercial Mortgage Securities	USD	99,000	97,743	0.00
15/10/2025 ndependence Plaza Trust, Series	USD	3,350,000	3,007,910	0.15	Trust, Series 2016-C5 'ASB' 2.895% 10/10/2048	USD	683,912	656,398	0.03
2018-INDP 'C', 144A 4.158%	HCD	1 200 000	1 111 10 4		Sierra Timeshare Receivables Funding	030	003,712	050,570	0.0.
.0/07/2035 nternational Flavors & Fragrances,	USD	1,200,000	1,111,194	0.06	LLC, Series 2018-3A 'A', 144A 3.69% 20/09/2035	USD	90,853	89,477	0.00
nc., 144A 1.23% 01/10/2025 I.P. Morgan Chase Commercial	USD	1,195,000	1,056,879	0.05	Southern California Edison Co., FRN 5.168% 01/04/2024	USD	2,800,000	2,780,637	0.14
Mortgage Securities Trust 'A4' 4.166%	HCD	4.000.000	2.017.211	0.20	Take-Two Interactive Software, Inc.				
15/12/2046 I.P. Morgan Chase Commercial	USD	4,000,000	3,917,211	0.20	3.3% 28/03/2024 Thermo Fisher Scientific, Inc., FRN	USD	6,630,000	6,477,512	0.33
Mortgage Securities Trust, FRN, Series 2013-C16 'D', 144A 5.17% 15/12/2046	USD	1.850.000	1,746,078	0.09	4.722% 18/10/2023	USD	2,785,000	2,775,940	0.14
PMBB Commercial Mortgage	035	1,030,000	1,7 10,070	0.07	Truist Financial Corp., FRN 5.9% 28/10/2026	USD	4,545,000	4,651,700	0.24
Securities Trust, Series 2014-C26 'A3' 3.231% 15/01/2048	USD	1,460,196	1,398,686	0.07	UBS Commercial Mortgage Trust 'ASB' 4.09% 15/03/2051	LISD	2,450,000	2.365.547	0.12
PMBB Commercial Mortgage					UMBS 3.5% 01/02/2029	USD	1,450,445	1,404,055	0.07
Securities Trust, Series 2014-C21 'A5' 3.775% 15/08/2047	USD	3,000,000	2,914,553	0.15	UMBS 3% 01/02/2030 UMBS 3.5% 01/02/2031	USD USD	1,230,851 4,258,515	1,185,240 4,173,985	0.06
IPMBB Commercial Mortgage Securities Trust, Series 2016-C1 'A5'					UMBS 3% 01/04/2032	USD	4,596,304	4,424,707	0.23
3.576% 17/03/2049	USD	2,550,000	2,415,366	0.12	UMBS 3.5% 01/07/2032 UMBS 3% 01/10/2032	USD USD	940,018 3,339,631	898,536 3,167,867	0.05
IPMBB Commercial Mortgage Securities Trust, FRN, Series 2015-C30					UMBS 3% 01/10/2032 UMBS 3% 01/04/2033	USD	2,289,026	2,191,325	0.16
C' 4.372% 15/07/2048	USD	1,500,000	1,324,649	0.07	UMBS 3% 01/01/2035	USD USD	935,778	882,277	0.04
Keurig Dr Pepper, Inc. 0.75% 15/03/2024	USD	2,190,000	2,080,299	0.11	UMBS 4% 01/01/2035 UMBS 3% 01/04/2036	USD	2,245,094 549,497	2,202,390 512,640	0.03
eidos, Inc. 2.95% 15/05/2023. Mercedes-Benz Finance North America	USD	1,520,000	1,507,999	0.08	UMBS 3.5% 01/01/2037	USD	4,336,755	4,198,387	0.2
LC, 144A 5.375% 26/11/2025	USD	5,260,000	5,294,571	0.27	UMBS 4% 01/06/2037 UMBS 4.5% 01/07/2038	USD USD	796,939 1,198,173	774,881 1,188,932	0.04
Metropolitan Life Global Funding I, 144A 1.95% 13/01/2023	USD	2,440,000	2,438,188	0.12	UMBS 4% 01/04/2042	USD	724,375	702,498	0.04
Microchip Technology, Inc. 0.972%					UMBS 3.5% 01/11/2047 UMBS 4.5% 01/01/2048	USD USD	1,663,058 1,434,988	1,548,928 1,424,817	0.08
15/02/2024 Monongahela Power Co., 144A 4.1%	USD	3,505,000	3,329,328	0.17	UMBS 5% 01/02/2049	USD	611,994	618,519	0.03
15/04/2024	USD	3,823,000	3,760,298	0.19	UMBS 254548 5.5% 01/12/2032 UMBS 254766 5% 01/06/2033	USD USD	26,733 4,363	27,553 4,467	0.00
Morgan Stanley, FRN 0.529% 25/01/2024	USD	7,410,000	7,360,561	0.38	UMBS 255813 5% 01/08/2035	USD	2,689	2,757	0.00
Morgan Stanley, FRN 3.737% 24/04/2024	USD	2,500,000	2,486,950	0.13	UMBS 256101 5.5% 01/02/2036 UMBS 256275 6% 01/06/2026	USD USD	12,347 885	12,843 902	0.00
Morgan Stanley, FRN 0.791%					UMBS 257003 5.5% 01/12/2037	USD	7,612	7,925	0.00
22/01/2025 Morgan Stanley, FRN 3.62%	USD	6,440,000	6,091,653	0.31	UMBS 555458 5.5% 01/05/2033 UMBS 730231 5.5% 01/08/2023	USD USD	52,055 66	53,730 66	0.00
17/04/2025	USD	4,965,000	4,848,532	0.25	UMBS 745275 5% 01/02/2036	USD	59,294	60,687	0.00
Morgan Stanley, FRN 1.164% 21/10/2025	USD	3,740,000	3,439,554	0.18	UMBS 745398 6% 01/06/2035 UMBS 745748 5.5% 01/07/2036	USD USD	63,984 49,607	66,418 51,598	0.00
Morgan Stanley, FRN 4.21% 20/04/2028	USD	1,605,000	1,528,225	0.08	UMBS 747628 5% 01/11/2033	USD	213,710	218,972	0.0
Morgan Stanley Bank of America	030	1,005,000	1,520,225	0.08	UMBS 780914 5% 01/06/2034 UMBS 826305 5% 01/07/2035	USD USD	5,178 7,662	5,309 7,857	0.00
Merrill Lynch Trust, Series 2015-C24 A3' 3.479% 15/05/2048	USD	3,504,907	3,334,576	0.17	UMBS 848647 5.5% 01/01/2036	USD	10,303	10,708	0.00
Morgan Stanley Bank of America					UMBS 975364 4.5% 01/06/2023 UMBS 995082 5.5% 01/08/2037	USD USD	99 250,459	99 259,736	0.00
Merrill Lynch Trust, Series 2014-C17 A4' 3.443% 15/08/2047	USD	1,133,236	1,101,793	0.06	UMBS 995428 5.5% 01/11/2023	USD	1	1	0.00
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C20					UMBS 995838 5.5% 01/05/2039 UMBS AB9863 3% 01/07/2043	USD USD	10,879 760,076	11,325 691,444	0.00
A4' 3.249% 15/02/2048	USD	4,378,000	4,178,488	0.21	UMBS AC3237 5% 01/10/2039	USD	213,599	217,294	0.0
Morgan Stanley Bank of America Merrill Lynch Trust, Series 2015-C24					UMBS AD0249 5.5% 01/04/2037 UMBS Al3059 5% 01/05/2041	USD USD	341,428 118,744	352,768 118,412	0.02
A4' 3.732% 15/05/2048 Morgan Stanley Bank of America	USD	3,600,000	3,430,691	0.17	UMBS AL0229 5.5% 01/09/2023	USD	110,744	1	0.00
Merrill Lynch Trust, Series 2015-C26					UMBS AL7654 3% 01/09/2035	USD	666,643 862,464	622,461 838,634	0.03
A4' 3.252% 15/10/2048 Morgan Stanley Bank of America	USD	540,000	515,811	0.03	UMBS AL8051 4% 01/05/2034 UMBS AL8691 3.5% 01/03/2029	USD USD	906,020	888,372	0.04
Merrill Lynch Trust, Series 2014-C17	HED	3 500 000	2 422 014	0.12	UMBS AR5341 2.5% 01/02/2033 UMBS AS7789 3% 01/08/2036	USD USD	1,230,638 1,301,889	1,127,760 1,214,549	0.06
A5' 3.741% 15/08/2047 Morgan Stanley Bank of America	USD	2,500,000	2,423,916	0.12	UMBS BM1370 3% 01/04/2037	USD	1,597,668	1,490,463	0.08
Merrill Lynch Trust 'A5' 3.102% 15/11/2049	USD	1,500,000	1,379,579	0.07	UMBS MA0511 4.5% 01/09/2030 UMBS MA0816 4.5% 01/08/2031	USD USD	493,919 91,931	492,685 91,701	0.0
Morgan Stanley Bank of America	asu	1,500,000	1,3,7,3,7	0.07	UMBS MA0816 4.5% 01/08/2031 UMBS MA0949 3.5% 01/01/2032	USD	91,931	885,511	0.00
Merrill Lynch Trust, FRN, Series 2014-C18 'B' 4,58% 15/10/2047	USD	1.500.000	1,415,441	0.07	UMBS MA1010 3.5% 01/03/2032	USD	840,628	818,026	0.04
Morgan Stanley Bank of America			,	3.07	UMBS MA1350 2% 01/02/2023 UMBS MA1982 3.5% 01/08/2034	USD USD	518 512,031	517 492,119	0.00
Merrill Lynch Trust, FRN, Series									

0 Ne Asset	Market Value USD	Quantity/ Nominal Value	Currency	investments
0.0	894,925	910,503	USD	UMBS ZS8124 4% 01/08/2033
0.3	7,026,770	7,150,000	USD	Vistra Operations Co. LLC, 144A 5.125% 13/05/2025
0.1	2,547,459	2.665.000	USD	Volkswagen Group of America Finance LLC, 144A 3.35% 13/05/2025
0.0	1.438.653	1.485.000	USD	Volkswagen Group of America Finance LLC. 144A 3,95% 06/06/2025
0.1	2,074,857	2,325,000	USD	Volkswagen Group of America Finance LLC, 144A 1.25% 24/11/2025
0.24	4,790,536	5,305,000	USD	Warnermedia Holdings, Inc., 144A 3.755% 15/03/2027
0.2	6,398,641	6,585,000	USD	Wells Fargo & Co., FRN 3.908% 25/04/2026
		4.025.000	USD	Wells Fargo & Co., FRN 2.188% 30/04/2026
0.0	3,742,665 1,692,889	1,820,000	USD	Wells Fargo & Co., FRN 3.526% 24/03/2028
0.0	1,602,257	1,679,131	USD	Wells Fargo Commercial Mortgage Trust, Series 2015-LC22 'A3' 3.572% 15/09/2058
0.0	905,955	1,000,000	USD	Wells Fargo Commercial Mortgage Trust 'A3' 2.652% 15/08/2049
0.0	756.141	800,000	USD	Wells Fargo Commercial Mortgage Frust, Series 2015-C26 'AS' 3.58% I5/02/2048
				Wells Fargo Commercial Mortgage Trust, FRN, Series 2015-C28 'B' 4.219%
0.0	1,842,337	2,000,000	USD	15/05/2048 WFRBS Commercial Mortgage Trust,
0.1	2,942,798	3,000,000	USD	FRN, Series 2013-C18 'A5' 4.162% 15/12/2046 WFRBS Commercial Mortgage Trust,
0.0	1,532,030	1,625,000	USD	FRN, Series 2014-C22 'B' 4.371% 15/09/2057
0.0	106,274	110,000	USD	WFRBS Commercial Mortgage Trust, FRN 'C' 4.349% 15/03/2045
43.4	851,297,327	-		
56.4	1,107,027,802	-		Total Bonds
56.48	1,107,027,802	struments	y market ins	Total Transferable securities and mono dealt in on another regulated market

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	71.0
Luxembourg	5.17
United Kingdom	4.84
Cayman Islands	3.92
Canada	3.04
France	2.47
Japan	1.62
Switzerland	1.26
Ireland	0.8
Netherlands	0.63
Spain	0.67
Australia	0.58
Sweden	0.4
Norway	0.36
Bermuda	0.3
Germany	0.3
Finland	0.2
Denmark	0.2
New Zealand	0.17
Italy	0.08
Total Investments	98.16
Cash and other assets/(liabilities)	1.84
Total	100.00

Collective Investment Schemes - UCITS

Luxembourg JPMorgan USD Liquidity LVNAV Fund -JPM USD Liquidity LVNAV X (dist.)† USD 101,386,334 101,386,334 5.17 101,386,334 5.17 Total Collective Investment Schemes - UCITS 101,386,334 5.17 Total Units of authorised UCITS or other collective investment undertakings 101,386,334 5.17 1,923,994,261 Total Investments 98.16 1,154,712 0.06 Cash Other Assets/(Liabilities) 34,859,081 1.78 **Total Net Assets** 1,960,008,054 100.00

[†] Managed by an affiliate of the Investment Adviser.

JPMorgan Funds - US Short Duration Bond Fund

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

% of Net Assets	Unrealised Gain/(Loss) USD	Counterparty	Maturity Date	Amount Sold	Currency Sold	Amount Purchased	Currency Purchased
0.64	12.599.211	HSBC	04/01/2023	462,396,486	USD	444.363.157	EUR
0.07	1,195,316	Morgan Stanley		51.175.478	USD	48.993.393	EUR
- 0.07	26,271	RBC		3,650,069	USD	3,439,253	EUR
	19,931	Standard Chartered		1.630.101	USD	1.543.621	EUR
0.19	3,837,877	State Street		148,902,318	USD	142.889.958	EUR
0.08	1,644,877	BNP Paribas		676,870,464	USD	633,378,396	EUR
	310	Morgan Stanley		108,738	USD	101.794	EUR
	875		03/02/2023	151.927	USD	142.638	EUR
	2,828	Standard Chartered		969,518	USD	907.662	EUR
	7	BNP Paribas		1.319	USD	1.097	GBP
	1.110	Merrill Lynch		229,986	USD	191.354	GBP
	3,933	BNP Paribas		191.107	USD	261.318	SGD
	5	Standard Chartered		1.103	USD	1.484	SGD
-	218	BNP Paribas	03/02/2023	196,029	USD	262,802	SGD
0.98	19,332,769				Contracts - Assets	ain on Forward Currency Exchange	Total Unrealised G
	(32)	Morgan Stanley	04/01/2023	1.436	USD	1.162	GBP
	(869)	RBC		142,638	EUR	151,591	USD
	(22,604)	Morgan Stanley		3,568,620	EUR	3,792,022	USD
	(10,361)	RBC		3.180.230	EUR	3.389.101	USD
	(586)	Standard Chartered		371,509	EUR	396,533	USD
	(2,888)	State Street		832,421	EUR	886.917	USD
-	(4,975)	Standard Chartered		1,002,344	EUR	1,068,800	USD
	(42,315)				Contracts - Liabilities	oss on Forward Currency Exchange	Total Unrealised Lo
0.98	19,290,454	_			Contracts - Assets	n on Forward Currency Exchange	Net Unrealised Gai

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
US 2 Year Note, 31/03/2023 US 5 Year Note, 31/03/2023	2,259 (1,953)		463,156,770 (210,443,378)	74,168 337,840	0.02
Total Unrealised Gain on Financial Futures Contracts				412,008	0.02
Net Unrealised Gain on Financial Futures Contracts				412,008	0.02

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	9 0 Ne Asset
Transferable securities and money market	t instrumer	nts dealt in on	another regulate	ed	Belgium				
market					Kingdom Of Belgium Government Bond Principal Strip 0% 20/01/2023	EUR	5,000,000	4,994,253	1.9
Certificates of Deposit					LVMH Finance Belgique SA 0% 05/01/2023	EUR	1,000,000	999,672	0.3
Canada Bank of Montreal, FRN 2.056%					03,01/2023	Luit	-	5,993,925	2.3
01/06/2023 National Bank of Canada 0% 09/01/2023	EUR EUR	3,000,000 5,000,000	3,000,000 4,997,262	1.18 1.95	China		-	3,773,723	2.3
Toronto-Dominion Bank (The), FRN					Agricultural Bank of China Ltd. 0%	5110	4.500.000	4 405 07/	
2.106% 04/05/2023	EUR	5,000,000	5,000,406	1.96	23/02/2023 Agricultural Bank of China Ltd. 0%	EUR	1,500,000	1,495,976	0.5
			12,997,668	5.09	28/02/2023 Agricultural Bank of China Ltd. 0%	EUR	1,500,000	1,495,550	0.5
China Industrial & Commercial Bank of China					01/03/2023	EUR	1,000,000	996,957	0.3
Ltd. 0% 17/02/2023	EUR	1,000,000	997,153	0.39	Bank of China Ltd. 0% 15/02/2023 Bank of China Ltd. 0% 21/02/2023	EUR EUR	1,500,000 1,000,000	1,496,246 997,078	0.5
Industrial & Commercial Bank of China Ltd. 0% 13/03/2023	EUR	1,000,000	995,362	0.39	Bank of China Ltd. 0% 23/02/2023	EUR	1,500,000	1,495,400	0.5
		-	1,992,515	0.78				7,977,207	3.1
Finland					Finland OP Corporate Bank plc 0% 06/01/2023	EUR	1,000,000	999,712	0.3
Nordea Bank Abp 0% 06/03/2023 Nordea Bank Abp, FRN 1.906% 14/03/2023	EUR EUR	2,000,000	1,993,028 2,999,284	0.78 1.18	OP COLDUI ALE BATIK PIC 0% 00/01/2023	EUR	1,000,000		0.3
Nordea Bank Abp, FRN 1.906% 16/03/2023	EUR	2,000,000	1,999,480	0.78			_	999,712	0.3
			6,991,792	2.74	France Antalis SA 0% 10/01/2023	EUR	1,000,000	999,360	0.3
France					Antalis SA 0% 14/02/2023	EUR	1,500,000	1,495,793	0.5
BNP Paribas SA 0% 13/02/2023 Credit Agricole Corporate and Investment	EUR	2,000,000	1,994,774	0.78	Banque Federative du Credit Mutuel SA, FRN 2.085% 11/05/2023	EUR	3,000,000	3,000,075	1.18
Bank SA 0% 01/03/2023	EUR	1,000,000	996,246	0.39	BPCE SA, FRN 2.065% 20/03/2023 Bpifrance SACA, FRN 1.995% 20/03/2023	EUR EUR	2,000,000 4,000,000	2,000,189 3,999,761	0.7
			2,991,020	1.17	Bpifrance SACA, FRN 2.045% 13/06/2023	EUR	2,000,000	1,999,872	0.7
Japan					Bpifrance SACA, FRN 2.045% 20/06/2023	EUR	2,000,000	1,999,833	0.7
Mitsubishi UFJ Trust & Banking Corp. 0% 02/02/2023	EUR	1,000,000	998,193	0.39	BRED Banque Populaire SA, FRN 1.955% 14/02/2023	EUR	3,000,000	3,000,000	1.18
Mitsubishi UFJ Trust & Banking Corp. 0%					HSBC Continental Europe SA, FRN 2.035% 04/05/2023	EUR	2,000,000	1.999.971	0.7
03/02/2023 Mitsubishi UFJ Trust & Banking Corp. 0%	EUR	1,000,000	998,133	0.39	La Banque Postale SA 0% 02/01/2023	EUR	2,000,000	1,999,762	0.7
24/02/2023 Mitsubishi UFJ Trust & Banking Corp. 0%	EUR	2,000,000	1,993,617	0.78	La Banque Postale SA, FRN 1.97% 16/01/2023	EUR	3,000,000	2,999,927	1.18
08/03/2023	EUR	1,500,000	1,494,026	0.59	LMA SA 0% 03/01/2023	EUR	5,000,000 1,000,000	4,998,922	1.9
Mizuho Bank Ltd. 0% 11/01/2023 Mizuho Bank Ltd. 0% 17/01/2023	EUR EUR	3,000,000 2,000,000	2,998,098 1,998,098	1.18 0.78	LMA SA 0% 06/01/2023 LMA SA 0% 02/02/2023	EUR EUR	1,000,000	999,626 998,162	0.3
MUFG Bank Ltd. 0% 02/01/2023	EUR	2,000,000	1,999,671	0.78	LMA SA 0% 07/02/2023	EUR	1,000,000	997,857	0.3
Mufg Bank, Ltd London 08feb2023 0% 08/02/2023	EUR	2,000,000	1,995,856	0.78	LMA SA 0% 13/02/2023 LMA SA 0% 22/02/2023	EUR EUR	2,000,000 1,500,000	1,994,958 1,495,332	0.7
Norinchukin Bank (The) 0% 06/01/2023	EUR	2,000,000	1,999,233	0.78	Satellite SASU 0% 16/01/2023	EUR	3,000,000	2,997,034	1.18
Norinchukin Bank (The) 0% 03/02/2023	EUR	1,500,000	1,497,069	0.59	Societe Generale SA 0% 08/03/2023	EUR	1,000,000	995,912	0.3
Norinchukin Bank (The) 0% 28/02/2023 Sumitomo Mitsui Banking Corp. 0%	EUR	2,000,000	1,992,630	0.78	UNEDIC SA 0% 06/01/2023 UNEDIC SA 0% 12/01/2023	EUR EUR	2,000,000	1,499,583 1,998,968	0.5
10/01/2023	EUR	4,000,000	3,997,527	1.57	UNEDIC SA 0% 16/01/2023	EUR	2,000,000	1,998,650	0.7
Sumitomo Mitsui Banking Corp. 0% 17/01/2023	EUR	1,000,000	998,989	0.39	UNEDIC SA 0% 25/01/2023 UNEDIC SA 0% 07/02/2023	EUR EUR	2,000,000	1,997,936 1,996,651	0.7
Sumitomo Mitsui Banking Corp. 0% 21/02/2023	EUR	1,500,000	1,495,359	0.59	UNEDIC SA 0% 17/02/2023	EUR	2,000,000	1,995,437	0.7
Sumitomo Mitsui Trust Bank Ltd. 0% 04/01/2023	EUR	3,000,000	2,999,156	1.18				52,459,571	20.5
Sumitomo Mitsui Trust Bank Ltd. 0%					Germany		-		
06/01/2023 Sumitomo Mitsui Trust Bank Ltd. 0%	EUR	1,500,000	1,499,410	0.59	NRW Bank 0% 03/01/2023 SAP SE 0% 03/02/2023	EUR EUR	3,000,000 2,000,000	2,999,589 1,996,092	1.18 0.78
23/02/2023	EUR	3,000,000	2,990,336	1.17	SAP SE 0% 02/03/2023	EUR	1,000,000	996,176	0.3
			33,945,401	13.31	State of Saxony-Anhalt 0% 06/02/2023	EUR	3,000,000	2,993,559	1.1
South Korea	5115		000.045				_	8,985,416	3.5
Woori Bank 0% 20/01/2023 Woori Bank 0% 27/02/2023	EUR EUR	1,000,000 1,000,000	999,015 996,572	0.39	Ireland Matchpoint Finance plc 0% 10/02/2023	EUR	2,000,000	1,994,938	0.7
			1,995,587	0.78	Matchpoint Finance plc 0% 14/02/2023	EUR	2,000,000	1,994,391	0.7
					Matchpoint Finance plc 0% 20/02/2023 Weinberg Capital DAC 0% 04/01/2023	EUR EUR	1,000,000	996,774 999,709	0.3
Total Certificates of Deposit			60,913,983	23.87	Weinberg Capital Designated Activity	EUR	1,000,000	998.502	0.3
Commercial Papers					Company 0% 31/01/2023	EUR	1,000,000	,	
Austria Oesterreichische Aerzte-und							_	6,984,314	2.74
Apothekerbank AG 0% 10/02/2023	EUR	1,000,000	997,709	0.39	Netherlands Alliander NV 0% 10/01/2023	EUR	1,500,000	1,499,345	0.5
Oesterreichische Kontrollbank AG 0% 20/01/2023	EUR	1,500,000	1,498,347	0.59	Alliander NV 0% 13/01/2023	EUR	3,500,000	3,498,054	1.3
Oesterreichische Kontrollbank AG 0% 01/02/2023	EUR	3,000,000	2,994,754	1.17	Cooperatieve Rabobank UA 2.065% 19/04/2023	EUR	3,000,000	3,000,581	1.13
Oesterreichische Kontrollbank AG 0%					Linde Finance BV 0% 20/01/2023	EUR	1,000,000	998,851	0.3
16/02/2023 Oesterreichische Kontrollbank AG 0%	EUR	2,000,000	1,994,663	0.78				8,996,831	3.5
21/03/2023	EUR	1,000,000	995,140	0.39			-		

JPMorgan Funds - EUR Money Market VNAV Fund

Schedule of Investments (continued)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Supranational				
Eurofima Europaeische Gesellschaft fuer die 0% 13/01/2023	EUR	3,000,000	2,997,795	1.17
			2,997,795	1.17
Sweden Svenska Handelsbanken AB 0%				
06/02/2023 Svenska Handelsbanken AB 0%	EUR	1,000,000	997,953	0.39
15/06/2023	EUR	2,000,000	1,975,824	0.77
Heliand Kinadana			2,973,777	1.16
United Kingdom Barclays Bank plc, FRN 2.045% 05/07/2023	EUR	3,000,000	3,000,000	1.18
		•	3,000,000	1.18
United States of America Colgate-Palmolive Co. 0% 05/01/2023 Colgate-Palmolive Co. 0% 12/01/2023	EUR EUR	1,000,000 5,000,000	999,762 4,997,419	0.39
Collateralized Commercial Paper III Co. LLC 0% 13/02/2023	EUR	1,000,000	997,264	0.39
Collateralized Commercial Paper III Co. LLC 0% 16/03/2023	EUR	1,000,000	994,929	0.39
Collateralized Commercial Paper III Co. LLC 0% 23/03/2023	EUR	2,000,000	1,988,689	0.78
Collateralized Commercial Paper III Co. LLC 0% 28/03/2023	EUR	1,000,000	993,914	0.39
		-	10,971,977	4.30
Total Commercial Papers		-	120,821,138	47.35
Total Transferable securities and money dealt in on another regulated market	market inst	ruments	181,735,121	71.22
Total Investments			181,735,121	71.22
Time Deposits				
Belgium KBC Bank NV 1.93% 03/01/2023	EUR	20,000,000	20,000,000	7.84
			20,000,000	7.84
France BRED Banque Populaire SA 1.88% 02/01/2023	EUR	19,000,000	19.000,000	7.45
			19,000,000	7.45
Germany		-		
Landesbank Baden-Wurttemberg 1.96% 03/01/2023	EUR	16,000,000	16,000,000	6.27
			16,000,000	6.27
Netherlands Cooperatieve Rabobank UA 1.5% 03/01/2023	EUR	10,000,000	10,000,000	3.92
		-	10,000,000	3.92
Total Time Deposits		-	65,000,000	25.48
Cash		-	10,224,034	4.01
Other Assets/(Liabilities)		-	(1,816,038)	(0.71)
Total Net Assets		-	255,143,117	100.00

Geographic Allocation of Portfolio as at 31 December 2022 France Japan Belgium Germany Netherlands Canada United States of America China Austria Finland Ireland United Kingdom Supranational Sweden South Korea Total Investments and Cash Equivalents Cash and other assets/(liabilities)	% of Net Assets 29,18 13,31 10,19 9,79 7,45 5,09 4,30 3,91 3,32 3,13 2,74 1,18 1,17 1,16 0,78
Total	100.00
	100.00

urrency	Nominal Value	Value USD	Net Assets	Investments	Currency	Nominal Value	Value USD	Net Assets
instrume	nts dealt in on	another regulate	ed .	Toronto-Dominion Bank (The), FRN, 144A	HCD	10 000 000	10.013.070	
				Toronto-Dominion Bank (The), FRN, 144A				1.49
				5.02% 22/05/2023	USD	10,000,000		1.49
HCD	10 000 000	10 000 303	4.40	Si-ld			118,835,634	17.72
				Nordea Bank Abp, FRN, 144A 4.67%	HCD	20.000.000	30,000,000	2.00
USD	25,000,000			28/07/2023	USD	20,000,000		2.98
		35,008,255	5.22	Franco			20,000,000	2.98
HCD	3 000 000	2 001 029	0.45	BNP Paribas SA, FRN 5% 08/05/2023	USD	10,000,000	10,013,792	1.49
USD	11,000,000	11,001,519	1.64	Societe Generale SA 0% 31/01/2023	USD	13,000,000	12,950,219	0.15 1.93
USD	5,000,000						23,965,539	3.57
	-	19,008,218	2.83	Japan Mizubo Pank Singaporo Corp. 0%				
USD	3,000,000	3,000,928	0.45	23/01/2023	USD	17,000,000	16,950,462	2.53
							16,950,462	2.53
				Singapore	HCD	20,000,000	10.015.660	2.97
				Oversea-Chinese Banking Corp. Ltd., FRN,				1.94
				United Overseas Bank Ltd., 144A 0%				
				United Overseas Bank Ltd., FRN, 144A				1.48
USD	12,000,000			4.7% 06/04/2023	USD	15,000,000		2.24
	-	40,512,184	6.04	Swadan			57,843,007	8.63
USD	17,000,000	16,995,891	2.54	Skandinaviska Enskilda Banken AB, ERN.	HCD	E 000 000	E 004 43E	0.75
USD	7,000,000	7,001,318	1.04	Svenska Handelsbanken AB, FRN, 144A				
	-	23,997,209	3.58	4.99% 29/00/2023	usp	25,000,000		3.73
	-			Switzerland			30,027,071	4.48
USD	5,000,000	5,004,729	0.75	UBS AG, FRN, 144A 4.87% 23/03/2023	USD	9,000,000	9,001,133	1.34
		5,004,729	0.75				9,001,133	1.34
	-			United Arab Emirates				
USD	14,000,000	14,016,333	2.09	19/01/2023	USD	19,000,000	18,954,231	2.83
USD	11,000,000	11,003,191	1.64				18,954,231	2.83
		25,019,524	3.73	United Kingdom Nationwide Building Society, 144A 0%				
		148,550,119	22.15	06/01/2023	USD	20,000,000	19,983,356	2.98
	-						19,983,356	2.98
				Autobahn Funding Co. LLC, 144A 0%				
USD	10.000.000	10.002.916	1 49					2.83
USD	28.000.000	28.027.115	4.18	24/02/2023	USD	20,000,000		2.98
USD	25.000.000	25.025.988					38,958,108	5.81
				Total Commercial Papers			422,576,498	63.02
330	-,0,000			Total Transferable securities and money dealt in on another regulated market	market ins	truments	571,126,617	85.17
	-	,,,		Total Investments			571,126,617	85.17
USD	7,000,000	7,007,971	1.04	Cash			99,429,088	14.83
USD USD	5,000,000 15,000,000	5,008,366 14,940,215	0.75 2.23	Other Assets/(Liabilities)			(15,157)	0.00
			1.49	,			670.540.548	100.00
USD		20,800,281						
			2.09					
USD	20,000,000	20.018.291	2.09					
	USD	USD 10,000,000 USD 25,000,000 USD 3,000,000 USD 11,000,000 USD 4,000,000 USD 4,000,000 USD 5,000,000 USD 12,000,000 USD 12,000,000 USD 17,000,000 USD 15,000,000 USD 14,000,000	USD 10,000,000 10,000,392 USD 25,000,000 3,001,028 USD 11,000,000 11,001,519 5,005,671 19,008,288 USD 3,000,000 3,000,928 4,001,000 10,001,938 USD 10,000,000 10,000,421 USD 2,500,000 12,004,421 USD 17,000,000 16,995,891 USD 17,000,000 16,995,891 USD 17,000,000 16,995,891 USD 11,000,000 11,001,1318 23,997,209 USD 14,000,000 14,016,333 USD 11,000,000 14,016,333 USD 11,000,000 11,002,916 USD 25,000,000 25,001,919 USD 25,000,000 25,001,919 USD 25,000,000 5,004,729 USD 14,000,000 11,003,191 25,019,524 148,550,119 USD 10,000,000 10,002,916 USD 25,000,000 25,025,988 USD 5,000,000 5,001,938 USD 15,000,000 5,001,938 USD 15,000,000 7,007,971 USD 5,000,000 10,002,916 USD 15,000,000 7,007,971 USD 5,000,000 7,007,971 USD 5,000,000 10,014,777 USD 5,000,000 10,014,777 USD 10,000,000 10,014,777 USD 10,000,000 10,002,81 USD 14,000,000 10,002,81 USD 14,000,000 10,002,734	USD 10,000,000 10,000,392 1.49	Instruments dealt in on another regulated	USD 10,000,000 10,000,392 1.49 Finiland Nordea Bank App., FRN, 144A 4.67% 28/07/2023 USD 25,000,000 25,007,863 3.73 28/07/2023 USD 3,000,000 3,001,028 0.45 USD 11,000,000 11,001,519 1.64 USD 10,000,000 4,001,062 0.60 USD 4,000,000 4,001,062 0.60 USD 10,000,000 1,001,519 1.64 USD 1,000,000 4,001,062 0.60 USD 1,000,000 4,001,062 0.60 USD 1,000,000 2,001,477 0.37 USD 1,000,000 1,001,519 1.64 USD 1,000,000 2,001,477 0.37 USD 1,000,000 2,001,472 0.37 USD 1,000,000 1,001,519 1.64 USD 1,000,000 1,001,519 1.64 USD 1,000,000 2,001,472 0.37 USD 1,000,000 2,001,472 0.37 USD 2,500,000 2,500,147 0.37 USD 2,500,000 2,500,147 0.37 USD 1,000,000 1,001,518 1.04 23,997,209 3,56 UsD 3,000,000 5,001,706 0.75 44.4 4.56% 13/(17/023 USD 1,000,000 1,001,518 1.04 23,997,209 3,56 UsD 1,000,000 1,001,519 1.64 USD 1,000,000 1,001,519 1.64 USD 1,000,000 1,001,518 1.04 23,997,209 3,56 UsD 1,000,000 1,001,519 1.64 UsD 1,000,000 1,001,519 1,0	instruments dealt in on another regulated	Instruments dealt in on another regulated Security Security

6	
Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
Canada	22.94
Australia	10.15
Singapore	8.63
Japan	8.57
United Kingdom	6.71
France	6.40
United States of America	5.81
Sweden	5.23
South Korea	3.58
Finland	2.98
United Arab Emirates	2.83
Switzerland	1.34
Total Investments	85.17
Cash and other assets/(liabilities)	14.83
Total	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Units of authorised UCITS or other collect	tive investm	ent undertaki	ings	
Collective Investment Schemes - AIF				
United Kingdom JPMorgan Multi-Asset Income Fund - JPM Multi-Asset Income X Net Acc† JPMorgan US Equity Income Fund - JPM	GBP	56,551,655	92,776,032	18.86
US Equity Income Fund X - Net Accumulation†	GBP	8,944,030	35,005,396	7.12
			127,781,428	25.98
Total Collective Investment Schemes - AIF			127,781,428	25.98
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan Emerging Markets Debt Fund - JPM Emerging Markets Debt X (acc) - EUR (hedged)† JPMorgan Emerging Markets Dividend	EUR	64,320	5,300,611	1.08
Fund - JPM Emerging Markets Dividend X (acc) - USD†	USD	117,260	15,658,290	3.18
JPMorgan EUR Liquidity LVNAV Fund - JPM EUR Liquidity LVNAV X (flex dist.)†	EUR	59	582,119	0.12
JPMorgan Europe Strategic Dividend Fund - JPM Europe Strategic Dividend X				
(acc) - EUR† JPMorgan Global High Yield Bond Fund -	EUR	243,610	45,650,078	9.28
JPM Global High Yield Bond X (acc) - EUR (hedged)†	EUR	532,990	94,637,704	19.25
JPMorgan Global Income Fund - JPM Global Income X (div) - EUR† JPMorgan Global Real Estate Securities	EUR	913,115	95,082,665	19.34
Fund (USD) - JPM Global Real Estate Securities Fund X (acc) - EUR (hedged)†	EUR	134,225	18,941,832	3.85
JPMorgan US Aggregate Bond Fund - JPM US Aggregate Bond X (acc) - EUR (hedged)†	EUR	585,630	55,160,490	11.22
JPMorgan US High Yield Plus Bond Fund - JPM US High Yield Plus Bond X (acc) -				
EUR (hedged)†	EUR	292,525	28,246,214	5.74
			359,260,003	73.06
Total Collective Investment Schemes - UCITS	S		359,260,003	73.06
Total Units of authorised UCITS or other o undertakings	collective inv	estment/	487,041,431	99.04
Total Investments			487,041,431	99.04
Cash			2,616,280	0.53
Other Assets/(Liabilities)			2,107,627	0.43
Total Net Assets			491,765,338	100.00
Managed by an affiliate of the Investment	t Adviser.			
Geographic Allocation of Portfolio as Luxembourg United Kingdom Total Investments Cash and other assets/(liabilities)	s at 31 Decen	nber 2022	Ç	ssets 73.06 25.98 99.04 0.96

JPMorgan Funds - Global Multi-Strategy Income Fund

Schedule of Investments (continued)

As at 31 December 2022

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) EUR	% of Net Assets
EUR	9.155.415	CHF	9,000,884	31/01/2023	State Street	13.359	
EUR	103.054.217	GBP	88.804.292	31/01/2023	HSBC	2.841.501	0.58
EUR	4,930,827	HKD	40,648,580	31/01/2023	Merrill Lynch	59,050	0.01
EUR	3,050,549	SEK	33,266,091	31/01/2023	Barclays	60,428	0.01
EUR	35,993,906	USD	38,161,848	31/01/2023	Merrill Lynch	363,142	0.08
Total Unrealised Ga	in on Forward Currency Exchang	ge Contracts - Assets				3,337,480	0.68
EUR	3,325,660	DKK	24,729,940	31/01/2023	Morgan Stanley	(771)	
Total Unrealised Lo	ss on Forward Currency Exchang	ge Contracts - Liabilities				(771)	-
Net Unrealised Gair	on Forward Currency Exchange	Contracts - Assets				3,336,709	0.68

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money r	market instrun	nents admitted to	an official exch	ange	US Treasury Bill 0% 05/01/2023	USD	143,100,000	143,071,141	9.12
listing					US Treasury Bill 0% 12/01/2023 US Treasury Bill 0% 19/01/2023	USD USD	88,500,000 79,000,000	88,423,281 78,873,073	5.64 5.03
Bonds					US Treasury Bill 0% 26/01/2023	USD	43,000,000	42,893,532	2.74
Belgium					US Treasury Bill 0% 02/02/2023 US Treasury Bill 0% 09/02/2023	USD USD	133,900,000 15,000,000	133,475,723 14,940,235	8.51 0.95
Belfius Bank SA, Reg. S, FRN 3.625% Perpetual	EUR	400,000	338,369	0.02	US Treasury Bill 0% 16/02/2023	USD	140,500,000	139,802,163	8.91
		_			US Treasury Inflation Indexed 0.625% 15/01/2024	USD	1,000,000	1,250,347	0.08
		_	338,369	0.02	US Treasury Inflation Indexed 0.5%				
Luxembourg					15/04/2024 US Treasury Inflation Indexed 0.125%	USD	1,000,000	1,149,398	0.07
Mangrove Luxco III Sarl, Reg. S 7.775% 09/10/2025	EUR	647,125	388,786	0.02	15/07/2024	USD	5,000,000	6,075,430	0.39
		_	388,786	0.02	US Treasury Inflation Indexed 0.125% 15/10/2024	LISD	5,000,000	5.595.651	0.36
0.1.1		_	388,780	0.02	Yum! Brands, Inc. 5.35% 01/11/2043	USD	370,000	306,697	0.02
Portugal Novo Banco SA, Reg. S, FRN 8.5%							_	671,959,318	42.85
06/07/2028	EUR	300,000	306,188	0.02			-		
			306,188	0.02	Total Bonds			673,561,661	42.95
Supranational		_			Convertible Bonds		_		
Ardagh Packaging Finance plc, 144A					Virgin Islands, British				
5.25% 15/08/2027	USD	400,000	299,830	0.02	ADM Ag Holding Ltd., Reg. S 0% 26/08/2023	USD	1,600,000	1,575,600	0.10
			299,830	0.02	,,		-,,	1,575,600	0.10
United Kingdom Barclays plc, FRN 7.758% Perpetual	USD	275,000	269,170	0.02			-		
barciays pic, i iii i ii soo i ci petaai	035				Total Convertible Bonds		_	1,575,600	0.10
		_	269,170	0.02	Equities				
United States of America AMC Entertainment Holdings, Inc.					Canada Canada Goose Holdings, Inc.	USD	25,000	445,250	0.03
5.75% 15/06/2025	USD	40,000	16,336	0.00	Canadian Pacific Railway Ltd.	USD	12,603	940,087	0.06
AMC Entertainment Holdings, Inc. 6.125% 15/05/2027	USD	105,000	27,466	0.00	IAMGOLD Corp.	USD CAD	526,047	1,354,571 4,995,253	0.08
American Express Co. 3.4%					Shaw Communications, Inc. 'B'	CAD	173,603	4,990,200	0.32
22/02/2024 American Tower Corp., REIT 3.7%	USD	947,000	930,934	0.06				7,735,161	0.49
15/10/2049	USD	25,000	17,977	0.00	Cayman Islands		_		
American Tower Corp., REIT 3.1% 15/06/2050	USD	95,000	60,870	0.00	10X Capital Venture Acquisition Corp. III 'A'	USD	23,852	239,474	0.02
American Tower Corp., REIT 2.95% 15/01/2051	USD	110,000	69,183	0.00	Acquisition Corp. 'A'	USD	10,221	103,130	0.01
Bath & Body Works, Inc. 7.6%	030			0.00	Alibaba Group Holding Ltd., ADR Alibaba Group Holding Ltd.	USD HKD	10,000 250,000	880,750 2,744,819	0.06
15/07/2037 Bristol-Myers Squibb Co. 2.55%	USD	350,000	296,322	0.02	Apollo Strategic Growth Capital II 'A'	USD	7,730	77,416	0.00
13/11/2050	USD	365,000	232,536	0.01	Ares Acquisition Corp. 'A' bleuacacia Ltd. Rights	USD USD	7,089 40,000	71,457 3,400	0.00
Chubb INA Holdings, Inc. 3.15% 15/03/2025	USD	1,562,000	1,510,670	0.10	China Resources Mixc Lifestyle				
Citigroup, Inc. 5.5% 13/09/2025	USD	1,956,000	1,971,609	0.13	Services Ltd., Reg. S Corner Growth Acquisition Corp. 'A'	HKD USD	246,800 9,496	1,249,386 93,915	0.08
Coca-Cola Co. (The) 2.5% 01/06/2040 Crown Castle, Inc., REIT 2.9%	D USD	145,000	106,942	0.01	Dragoneer Growth Opportunities				
01/04/2041	USD	290,000	199,385	0.01	Corp. III 'A' Elliott Opportunity II Corp. 'A'	USD USD	7,272 37,508	71,666 378,081	0.00
Crown Castle, Inc., REIT 3.25% 15/01/2051	USD	65,000	42,761	0.00	Fifth Wall Acquisition Corp. III 'A'	USD	6,963	69,943	0.00
Ford Motor Credit Co. LLC 3.81%					Fortress Capital Acquisition Corp. 'A' Freedom Acquisition I Corp. 'A'	USD USD	9,977 114,710	100,917 1,159,145	0.01
09/01/2024 Ford Motor Credit Co. LLC 5.584%	USD	95,000	92,531	0.01	FTAC Athena Acquisition Corp. 'A'	USD	34,782	351,646	0.07
18/03/2024	USD	75,000	74,179	0.00	G Squared Ascend I, Inc. 'A'	USD	7,750	78,352	0.01
Ford Motor Credit Co. LLC 4.63% 01/11/2024	USD	210,000	202,200	0.01	Global Partner Acquisition Corp. II 'A' Hedosophia European Growth	USD EUR	16,470 38,952	166,429 407,229	0.01
Ford Motor Credit Co. LLC 4.271%					Itiquira Acquisition Corp. 'A'	USD	537	5,424	0.00
09/01/2027 Ford Motor Credit Co. LLC 3.815%	USD	35,000	31,717	0.00	Jaws Juggernaut Acquisition Corp. 'A' Jaws Mustang Acquisition Corp. 'A'	USD USD	8,532 56,062	85,704 566,507	0.01
02/11/2027	USD	20,000	17,658	0.00	Kensington Capital Acquisition Corp.				
Ford Motor Credit Co. LLC 2.9% 10/02/2029	USD	15,000	12,001	0.00	V 'A' Lazard Growth Acquisition Corp. I	USD USD	31,515 15,501	321,295 156,483	0.02
Ford Motor Credit Co. LLC 5.113% 03/05/2029	USD	610,000	553,758	0.04	Learn CW Investment Corp. 'A'	USD	23,996	242,960	0.02
Freeport-McMoRan, Inc. 5.45%				0.04	Lithium Americas Corp. Manchester United plc 'A'	USD USD	27,010 37,299	511,975 869,999	0.03
15/03/2043 General Motors Co. 6.125%	USD	470,000	425,019	0.03	Marlin Technology Corp. 'A'	USD	12,138	122,776	0.01
01/10/2025	USD	1,000,000	1,019,604	0.07	MicroAlgo, Inc. Motive Capital Corp. II 'A'	USD USD	1,500 6,720	1,898 68,746	0.00
HCA, Inc. 5.625% 01/09/2028	USD	150,000	149,641	0.01	MSD Acquisition Corp. 'A'	USD	8,565	86,421	0.00
HCA, Inc. 5.875% 01/02/2029 Hewlett Packard Enterprise Co. 4.9%	USD	95,000	95,261	0.01	NIO, Inc., ADR	USD	180,215	1,758,898	0.11
15/10/2025	USD	1,085,000	1,076,747	0.07	North Atlantic Acquisition Corp. 'A' Orion Biotech Opportunities Corp. 'A'	USD USD	7,950 15,000	80,414 151,050	0.01
International Business Machines Corp. 3% 15/05/2024	USD	1,575,000	1,533,137	0.10	Pinduoduo, Inc., ADR	USD	18,000	1,468,350	0.09
J M Smucker Co. (The) 3.5% 15/03/2025	USD	1,000,000	969,102	0.06	Pontem Corp. 'A' Sculptor Acquisition Corp. I 'A'	USD USD	5,204 4,228	52,586 43,422	0.00
Norfolk Southern Corp. 3.65%					Silicon Motion Technology Corp., ADR	USD	5,687	369,399	0.00
01/08/2025 Oracle Corp. 2.95% 15/05/2025	USD USD	808,000 1,575,000	783,590 1,496,841	0.05	Slam Corp. 'A' Social Capital Suvretta Holdings Corp.	USD	7,012	70,821	0.00
Prologis LP, REIT 3% 15/04/2050	USD	80,000	54,126	0.10	II 'A'	USD	5,954	59,897	0.00
Prologis LP, REIT 2.125% 15/10/2050	USD	150,000	84,533	0.01	Social Capital Suvretta Holdings Corp. IV 'A'	USD	11,413	114,815	0.01
T-Mobile USA, Inc. 3.5% 15/04/2025 Tyson Foods, Inc. 3.95% 15/08/2024	USD USD	1,000,000 1,000,000	963,197 984,814	0.06	Sohu.com Ltd., ADR	USD	61,359	841,845	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
SVF Investment Corp. 'A'	USD	20,288	205,010	0.01	Puerto Rico				
SVF Investment Corp. 2 'A' TPG Pace Beneficial II Corp. 'A'	USD USD	11,967 20,450	120,807 200,921	0.01	EVERTEC, Inc.	USD	55,960	1,812,264	0.12
TWO CA 'A'	USD	12,039	121,474	0.01				1,812,264	0.12
Valor Latitude Acquisition Corp. 'A' VPC Impact Acquisition Holdings II 'A'	USD USD	12,324 6,974	124,041 70,437	0.01 0.00	Singapore Flex Ltd.	USD	1,186,578	25,475,830	1.62
		_	17,141,530	1.09	TION LEGI	035		25,475,830	1.62
China					Sweden		-		
China Hongqiao Group Ltd. Ganfeng Lithium Group Co. Ltd.,	HKD	1,900,000 50.000	1,793,209	0.12	Telefonaktiebolaget LM Ericsson, ADR	USD	163,820	955,890	0.06
Reg. S 'H' GDS Holdings Ltd., ADR	HKD USD	14,013	370,507 289,018	0.02			_	955,890	0.06
		_	2,452,734	0.16	Switzerland		-		
France Amundi SA, Reg. S	EUR	15,138	858,460	0.06	Chocoladefabriken Lindt & Spruengli AG	CHF	68	694,025	0.04
Constellium SE	USD	482,052	5,707,496	0.06	Genesis Growth Tech Acquisition Corp.	USD	74,000	767,010	0.05
Hermes International	EUR	181	279,967	0.02	Holcim AG	CHF	34,992	1,812,625	0.05
L'Oreal SA	EUR	1,702	609,528	0.04	Roche Holding AG SGS SA	CHF CHF	4,502 345	1,414,576 803,809	0.09
Cormany		_	7,455,451	0.48	303 3A	CIII		5,492,045	0.35
Germany adidas AG	EUR	10,814	1,465,813	0.09	United Kingdom		_		
Brenntag SE	EUR	56,562	3,615,691	0.23	Capri Holdings Ltd.	USD	200,779	11,509,656	0.73
Gerresheimer AG HeidelbergCement AG	EUR EUR	36,308 37,920	2,434,640 2,159,225	0.16 0.14	ITV plc	GBP	136,170	123,492	0.01
SAP SE	EUR	42,410	4,376,395	0.14	Liberty Global plc 'C' LivaNova plc	USD USD	927,225 7,609	18,011,346 422,756	1.15 0.03
Stroeer SE & Co. KGaA	EUR	58,350	2,720,391	0.17	Treatt plc	GBP	115,000	859,118	0.05
		_	16 772 155	1.07	Tronox Holdings plc 'A'	USD	25,141	344,557	0.02
Hong Kong		_	16,772,155	1.07	Vodafone Group plc, ADR Watches of Switzerland Group plc	USD GBP	136,910 289,760	1,384,845 2,831,951	0.09
Ap Acquisition Corp. Gcl Technology Holdings Ltd.	USD HKD	43,800 5,000,000	453,549 1,264,772	0.03			_	35,487,721	2.26
		_	1,718,321	0.11	United States of America Activision Blizzard, Inc.	USD	58,343	4,466,740	0.29
Ireland		_			Advanced Micro Devices, Inc.	USD	324,722	21,035,491	1.34
Aon plc 'A' Horizon Therapeutics plc	USD	656	196,816	0.01	Aes Corp. (The) Air Products and Chemicals, Inc.	USD USD	257,999 1,584	7,418,761 488,371	0.47
HOTIZOTI THEFAPEULICS PIC	USD	38,475	4,377,301	0.28	Alight, Inc.	USD	254,089	2,122,914	0.03
		_	4,574,117	0.29	Alphabet, Inc. 'A' Alteryx, Inc. 'A'	USD USD	258,053 42,970	22,768,016 2,177,075	1.45 0.14
Israel					Anzu Special Acquisition Corp. I 'A'	USD	12,351	123,942	0.01
Mobileye Global, Inc. Nice Ltd., ADR	USD USD	24,027 9,448	842,747 1,818,220	0.05	Array Technologies, Inc.	USD	131,252	2,537,757	0.16
Playtika Holding Corp.	USD	17,039	144,917	0.01	Athena Technology Acquisition Corp. II 'A'	USD	64,004	643,560	0.04
-		_			Atlantic Coastal Acquisition Corp. 'A'	USD	19,983	200,130	0.01
		_	2,805,884	0.18	Ault Disruptive Technologies Corp.	USD	67,181	690,957	0.04
Italy	5110	54 700	227.745		Avantor, Inc. Ball Corp.	USD USD	46,500 43,364	980,917 2,217,418	0.06 0.14
Anima Holding SpA, Reg. S	EUR	56,730	227,715	0.02	Bank Of America Corp.	USD	41,438	1,372,219	0.09
		_	227,715	0.02	Battery Future Acquisition Corp. Bentley Systems, Inc. 'B'	USD USD	108,500 17,300	1,114,837 639,148	0.07 0.04
Ivory Coast Healthcare Ai Acquisition Corp.	USD	43,600	447,990	0.03	Berkshire Hathaway, Inc. 'B' Biote Corp. 'A'	USD USD	823 2	254,286 7	0.02
		_	447.000	0.03	Bright Horizons Family Solutions, Inc.		28,657	1,807,684	0.12
lanan		_	447,990	0.03	Brown & Brown, Inc. Burtech Acquisition Corp.	USD USD	19,636 87,437	1,118,761 892,295	0.07 0.06
Japan FANUC Corp.	JPY	4,700	702,896	0.04	Carney Technology Acquisition Corp. II 'A'	USD	11,758	120,402	0.01
Nippon Telegraph & Telephone Corp.	JPY	21,657	618,692	0.04	CDW Corp.	USD	1,204	214,974	0.01
Toshiba Corp.	JPY	11,882	412,981	0.03	Cenveo Corp.	USD	2,778	54,171	0.00
			1,734,569	0.11	Ch Robinson Worldwide, Inc. Churchill Capital Corp. V 'A'	USD USD	244,762 7,750	22,407,961 77,074	1.43
Jersey		_			Churchill Capital Corp. VII 'A' CIIG Capital Partners II, Inc. 'A'	USD USD	11,700 4,400	116,590 44,814	0.01
Babylon Holdings Ltd. 'A'	USD	59	398	0.00	Cintas Corp.	USD	1,853	836,602	0.05
		_	398	0.00	Cognex Corp. Concord Acquisition Corp. II 'A'	USD USD	127,224 33,300	5,992,887 331,501	0.38 0.02
Luxembourg Ardagh Metal Packaging SA	USD	146,608	704,451	0.04	Conx Corp. 'A'	USD USD	168,000	1,674,120	0.11
Eurofins Scientific SE	EUR	31,868	2,288,065	0.15	Conyers Park III Acquisition Corp. 'A' CSX Corp.	USD	9,283 38,409	91,809 1,189,719	0.01
Freyr Battery SA	USD	118,173	1,026,333	0.06	Danaher Corp.	USD	1,380	366,397	0.02
Spotify Technology SA	USD	48,859	3,856,685	0.25	Danimer Scientific, Inc. Darling Ingredients, Inc.	USD USD	30,000 3,535	54,150 221,203	0.00
		_	7,875,534	0.50	dMY Technology Group, Inc. VI DoorDash, Inc. 'A'	USD	11,637 65,531	116,894 3,200,206	0.01
					Dxc Technology Co.	USD	906,669	24,022,195	1.53
Netherlands Flastic NV	USD	260 276	13.402 913	U 86					
Elastic NV IMCD NV	USD EUR	260,276 2,518	13,402,913 360,517	0.86 0.02	Dynatrace, Inc.	USD	106,100	4,065,221	0.26
Elastic NV									0.26 0.53 0.10 0.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
FedEx Corp.	USD	6,710	1,162,138	0.07	Salesforce, Inc.	USD	4,400	583,374	0.04
FHLMC	USD	91,766	32,315	0.00	Sculptor Acquisition Corp. I	USD	86,300	886,301	0.06
First Citizens BancShares, Inc. 'A'	USD	899	681,451	0.04	Service Corp International	USD	29,570	2,042,548	0.13
First Horizon Corp. Five Below, Inc.	USD USD	16,370 5,929	400,983 1,048,870	0.03	Shift4 Payments, Inc. 'A' Shoals Technologies Group, Inc. 'A'	USD USD	66,997 40,961	3,750,827 1.010.713	0.24
Five9. Inc.	USD	14,271	968,501	0.07	Skechers USA, Inc. 'A'	USD	14,268	598,471	0.07
Fluence Energy, Inc.	USD	112,373	1,927,759	0.12	Skyline Champion Corp.	USD	74,220	3,821,959	0.24
FNMA	USD	91,064	32,182	0.00	Social Leverage Acquisition Corp. I				
Forbion European Acquisition Corp.	USD	65,600	676,664	0.04	'A'	USD	4,242	42,335	0.00
Forest Road Acquisition Corp. II 'A' Forum Merger IV Corp. 'A'	USD USD	1,335 4,596	13,397 46,121	0.00	Solaredge Technologies, Inc. Stem, Inc.	USD USD	3,253 135,452	921,331 1,210,264	0.06
FTAC Parnassus Acquisition Corp. 'A'	USD	59,992	601,720	0.00	Sunnova Energy International, Inc.	USD	96,108	1,730,425	0.00
FTAC Zeus Acquisition Corp. 'A'	USD	8,480	85,478	0.01	Sunrun, Inc.	USD	48,571	1,166,433	0.08
Fusion Acquisition Corp. II 'A'	USD	21,752	218,281	0.01	Syneos Health Inc.	USD	37,290	1,367,238	0.09
Global Business Travel Group I	USD	49,269	333,058	0.02	Tech and Energy Transition Corp. 'A'	USD	165	1,654	0.00
Graf Acquisition Corp. IV	USD	100,557	1,000,039	0.06	Thermo Fisher Scientific, Inc. Thunder Bridge Capital Partners III,	USD	458	252,250	0.02
Green Plains, Inc. Gxo Logistics, Inc.	USD	577,208 44,329	17,596,186 1,891,740	1.12 0.12	Inc. 'A'	USD	31,530	309,782	0.02
Hasbro, Inc.	USD	169,290	10,325,844	0.66	Thunder Bridge Capital Partners IV,				
Herc Holdings, Inc.	USD	13,814	1,818,130	0.12	Inc. 'A'	USD	5,214	52,375	0.00
Hershey Co. (The)	USD	1,165	269,773	0.02	TLG Acquisition One Corp. 'A'	USD	12,087	122,985	0.01
laa, Inc.	USD	665,263	26,607,194	1.70	Tractor Supply Co. Travel + Leisure Co.	USD USD	1,540 221,344	346,385 8,056,922	0.02
Insperity, Inc.	USD	15,575	1,768,775	0.11	Trex Co., Inc.	USD	5,000	211,700	0.51
Inter Parfums, Inc. InterDigital, Inc.	USD USD	16,840 80,566	1,623,460 3,988,017	0.10 0.25	Trimble, Inc.	USD	34,083	1,722,725	0.11
Internigital, Inc. International Flavors & Fragrances,	นวบ	000,000	3,700,01/	0.25	Twelve Seas Investment Co. II 'A'	USD	5,984	60,199	0.00
Inc.	USD	19,738	2,069,431	0.13	Uber Technologies, Inc.	USD	208,888	5,164,756	0.33
InterPrivate IV InfraTech Partners,					Union Pacific Corp.	USD	3,946	816,960	0.05
Inc. 'A'	USD	8,879	90,921	0.01	US Physical Therapy, Inc. Varonis Systems, Inc.	USD USD	19,273 183,726	1,559,860 4,399,319	0.10
Intuit, Inc. Investcorp Europe Acquisition Corp. I	USD USD	604 110,928	235,041 1,143,668	0.02	W R Berkley Corp.	USD	15,972	1,159,008	0.28
Janus International Group, Inc.	USD	43,491	413,817	0.07	Walt Disney Co. (The)	USD	13,678	1,188,276	0.08
Juniper II Corp. 'A'	USD	5,109	51,933	0.00	Warner Music Group Corp. 'A'	USD	47,128	1,649,716	0.11
Keurig Dr Pepper, Inc.	USD	23,826	849,516	0.05	West Pharmaceutical Services, Inc.	USD	7,884	1,855,460	0.12
Khosla Ventures Acquisition Co.	USD	3,069	30,613	0.00	Westinghouse Air Brake Technologies	USD	21,972	2,193,465	0.14
Khosla Ventures Acquisition Co. III 'A'		11,835	117,817	0.01	Corp. Whole Earth Brands, Inc.	USD	21,972	1,161,753	0.14
Knight-Swift Transportation Holdings, Inc.	LISD	23,838	1,249,469	0.08	Wingstop, Inc.	USD	2,544	349,940	0.07
KnowBe4, Inc. 'A'	USD	48,761	1.208.054	0.08			-,		
Kohl's Corp.	USD	249,818	6,306,655	0.40				392,360,236	25.02
Landcadia Holdings IV, Inc. 'A'	USD	9,378	93,639	0.01	Virgin Islands, British		-		
Lands' End, Inc.	USD	49,426	375,638	0.02	Biohaven Ltd.	USD	4,785	66,392	0.00
Legato Merger Corp. II Liberty Broadband Corp. 'C'	USD USD	5,030 6,976	51,155 531,920	0.00			-		
Liberty Media Corp-Liberty Formula	USD	0,970	551,920	0.03				66,392	0.00
One 'C'	USD	13,860	828,689	0.05	F 1 15 17		-	544 474 050	24.06
Lindsay Corp.	USD	7,680	1,249,958	0.08	Total Equities		_	546,674,958	34.86
Live Oak Crestview Climate	USD	231,468	2,300,792	0.15	Warrants				
Acquisition Corp. 'A' Live Oak Mobility Acquisition Corp.	USD	231,400	2,300,792	0.15	Bahamas				
'A'	USD	293,107	2,947,191	0.19	OneSpaWorld Holdings Ltd.				
Liveramp Holdings, Inc.	USD	28,900	677,561	0.04	19/03/2024	USD	246,239	307,799	0.02
Manhattan Associates, Inc.	USD	32,964	3,999,852	0.26				307,799	0.02
Maravai LifeSciences Holdings, Inc. 'A'	USD	45,500	650,650	0.04			_	307,777	0.02
Marriott Vacations Worldwide Corp.	USD	5,344	718,848	0.04	Bermuda				
Mastec, Inc.	USD	44,741	3,817,526	0.24	International General Insurance Holdings Ltd. 17/03/2025	USD	45,623	26,233	0.00
Mastercard, Inc. 'A'	USD	1,269	441,377	0.03	Wejo Group Ltd. 18/11/2026	USD	65,348	2,876	0.00
Medicus Sciences Acquisition Corp.	USD	100	1,006	0.00					
Medpace Holdings, Inc. Mettler-Toledo International, Inc.	USD USD	9,080 2,194	1,927,775 3,167,160	0.12 0.20				29,109	0.00
Mirion Technologies, Inc.	USD	239,880	1,584,407	0.20	Canada		-		
Mister Car Wash, Inc.	USD	22,400	206,864	0.01	Algoma Steel Group, Inc. 19/10/2026	USD	70,090	80,603	0.01
Monitronics International, Inc.	USD	11,173	57,094	0.00	NextPoint Financial, Inc. 21/09/2025	USD	25,000	1,375	0.00
Monster Beverage Corp.	USD	3,687	374,304	0.02			_	04.070	
Moody's Corp.	USD	925	257,626	0.02				81,978	0.01
Mueller Water Products, Inc. 'A'	USD	997,385	10,736,850	0.69	Cayman Islands				
	USD	247,198 51,729	28,929,582 110,959	1.85 0.01	Anghami, Inc. 03/02/2027	USD	217,887	5,687	0.00
NIKE, Inc. 'B' Nikola Corp.	IISD			0.01	Apollo Strategic Growth Capital II 'A'	USD	40 422	1,419	0.00
Nikola Corp. Northern Star Investment Corp. IV 'A'	USD USD	22,930	230,217		31/12/2027	u DV			0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp.	USD USD	22,930 107,081	1,087,943	0.07	Ares Acquisition Corn 'A' 31/12/2027		10,132 59.794		
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp.	USD USD USD	22,930 107,081 16,013	1,087,943 2,340,460	0.15	Ares Acquisition Corp. 'A' 31/12/2027 Austerlitz Acquisition Corp. I 'A'	USD	59,794	27,882	0.01
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc.	USD USD USD USD	22,930 107,081 16,013 4,592	1,087,943 2,340,460 1,302,521	0.15 0.08	Austerlitz Acquisition Corp. I 'A' 19/02/2026				
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc.	USD USD USD USD USD	22,930 107,081 16,013 4,592 542,901	1,087,943 2,340,460 1,302,521 6,069,633	0.15 0.08 0.39	Austerlitz Acquisition Corp. I 'A' 19/02/2026 Authentic Equity Acquisition Corp.	USD	59,794 5,787	27,882 17	0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc. Pegasystems, Inc.	USD USD USD USD USD USD	22,930 107,081 16,013 4,592 542,901 90,608	1,087,943 2,340,460 1,302,521 6,069,633 3,101,059	0.15 0.08 0.39 0.20	Austerlitz Acquisition Corp. I 'A' 19/02/2026 Authentic Equity Acquisition Corp. 31/12/2027	USD USD USD	59,794 5,787 70,000	27,882 17 1,092	0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc. Pegasystems, Inc. PegsiCo, Inc.	USD USD USD USD USD USD USD	22,930 107,081 16,013 4,592 542,901 90,608 1,248	1,087,943 2,340,460 1,302,521 6,069,633	0.15 0.08 0.39 0.20 0.02	Austerlitz Acquisition Corp. I 'A' 19/02/2026 Authentic Equity Acquisition Corp. 31/12/2027 Biotech Acquisition Co. 30/11/2027	USD USD USD USD	59,794 5,787 70,000 10,000	27,882 17 1,092 639	0.00 0.00 0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc. Pepsico, Inc. Persbing Square Holdings Ltd. Pool Corp.	USD USD USD USD USD USD USD USD USD	22,930 107,081 16,013 4,592 542,901 90,608 1,248 6,701 6,761	1,087,943 2,340,460 1,302,521 6,069,633 3,101,059 225,451 0 2,044,560	0.15 0.08 0.39 0.20 0.02 0.00 0.13	Austerlitz Acquisition Corp. I 'A' 19/02/2026 Authentic Equity Acquisition Corp. 31/12/2027 Biotech Acquisition Co. 30/11/2027 Bleuch Acquisition Co. 30/10/2026 BlueRiver Acquisition Corp.	USD USD USD USD USD	59,794 5,787 70,000 10,000 79,755	27,882 17 1,092 639 2,648	0.00 0.00 0.00 0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc. Pegasystems, Inc. Pepsico, Inc. Pershing Square Holdings Ltd. Pool Corp. Q2 Holdings, Inc.	USD	22,930 107,081 16,013 4,592 542,901 90,608 1,248 6,701 6,761 144,171	1,087,943 2,340,460 1,302,521 6,069,633 3,101,059 225,451 0 2,044,560 3,872,433	0.15 0.08 0.39 0.20 0.02 0.00 0.13 0.25	Austerlitz Acquisition Corp. I 'A' 19/02/2026 Authentic Equity Acquisition Corp. 31/12/2027 Biotech Acquisition Co. 30/11/2027 bleuacacia Ltd. 'A' 30/10/2026 BlueRiver Acquisition Corp. 04/01/2026	USD USD USD USD	59,794 5,787 70,000 10,000	27,882 17 1,092 639	0.00 0.00 0.00 0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc. Pegasystems, Inc. PepsiCo, Inc. Pershing Square Holdings Ltd. Pool Corp. Q2 Holdings, Inc. Qualys, Inc.	USD	22,930 107,081 16,013 4,592 542,901 90,608 1,248 6,701 6,761 144,171 15,815	1,087,943 2,340,460 1,302,521 6,069,633 3,101,059 225,451 0 2,044,560 3,872,433 1,774,206	0.15 0.08 0.39 0.20 0.02 0.00 0.13 0.25 0.11	Austerlitz Acquisition Corp. 1 'A' 19/02/2026 Authentic Equity Acquisition Corp. 31/12/2027 Biotech Acquisition Co. 30/11/2027 bleuacacia Ltd. 'A' 30/10/2026 BlueRiver Acquisition Corp. 04/01/2026 Bluescape Opportunities Acquisition	USD USD USD USD USD	59,794 5,787 70,000 10,000 79,755 70,832	27,882 17 1,092 639 2,648 1,126	0.00 0.00 0.00 0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc. Pegasystems, Inc. Pegasystems, Inc. Persining Square Holdings Ltd. Pool Corp. Q2 Holdings, Inc. Qualys, Inc. Quanta Services, Inc.	USD USD USD USD USD USD USD USD USD USD	22,930 107,081 16,013 4,592 542,901 90,608 1,248 6,701 6,761 144,171 15,815 21,898	1,087,943 2,340,460 1,302,521 6,069,633 3,101,059 225,451 0 2,044,560 3,872,433 1,774,206 3,120,575	0.15 0.08 0.39 0.20 0.02 0.00 0.13 0.25 0.11	Austerlitz Acquisition Corp. 1 'A' 19/02/2026 Authentic Equity Acquisition Corp. 31/12/2027 Biotech Acquisition Co. 30/11/2027 bleuacacia Ltd. 'A' 30/10/2026 BlueRiver Acquisition Corp. 04/01/2026 BlueScape Opportunities Acquisition Corp. 31/01/2026	USD USD USD USD USD USD USD	59,794 5,787 70,000 10,000 79,755 70,832 59,150	27,882 17 1,092 639 2,648 1,126 9,464	0.00 0.00 0.00 0.00 0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc. Pegasystems, Inc. Pepsico, Inc. Pershing Square Holdings Ltd. Pool Corp. Q2 Holdings, Inc. Qualta Services, Inc. Qualta Services, Inc. Raymond James Financial, Inc.	USD	22,930 107,081 16,013 4,592 542,901 90,608 1,248 6,701 144,171 15,815 21,898 3,096	1,087,943 2,340,460 1,302,521 6,069,633 3,101,059 225,451 0 2,044,560 3,872,433 1,774,206 3,120,575 330,854	0.15 0.08 0.39 0.20 0.02 0.00 0.13 0.25 0.11 0.20	Austerlitz Acquisition Corp. 1 'A' 19/02/2026 Authentic Equity Acquisition Corp. 31/12/2027 Blotech Acquisition Co. 30/11/2027 Blotech Acquisition Co. 30/11/2026 BlueRiver Acquisition Corp. 04/01/2026 BlueScape Opportunities Acquisition Corp. 31/01/2026 Cazoo Group Ltd. 26/08/2026	USD USD USD USD USD	59,794 5,787 70,000 10,000 79,755 70,832	27,882 17 1,092 639 2,648 1,126	0.00 0.00 0.00 0.00 0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc. Pegasystems, Inc. Pegasystems, Inc. Persining Square Holdings Ltd. Pool Corp. Q2 Holdings, Inc. Qualys, Inc. Quanta Services, Inc.	USD USD USD USD USD USD USD USD USD USD	22,930 107,081 16,013 4,592 542,901 90,608 1,248 6,701 6,761 144,171 15,815 21,898	1,087,943 2,340,460 1,302,521 6,069,633 3,101,059 225,451 0 2,044,560 3,872,433 1,774,206 3,120,575	0.15 0.08 0.39 0.20 0.02 0.00 0.13 0.25 0.11	Austerlitz Acquisition Corp. 1 'A' 19/02/2026 Authentic Equity Acquisition Corp. 31/12/2027 Blotech Acquisition Co. 30/11/2027 Blotech Acquisition Corp. 04/01/2026 BlueRiver Acquisition Corp. 04/01/2026 BluesCape Opportunities Acquisition Corp. 31/01/2026 Cazoo Group Ltd. 26/08/2026 CC Neuberger Principal Holdings III 31/12/2027	USD USD USD USD USD USD USD	59,794 5,787 70,000 10,000 79,755 70,832 59,150	27,882 17 1,092 639 2,648 1,126 9,464	0.00 0.00 0.00 0.00 0.00
Nikola Corp. Northern Star Investment Corp. IV 'A' Northview Acquisition Corp. NVIDIA Corp. Old Dominion Freight Line, Inc. Onespan, Inc. Pepsico, Inc. Persbing Square Holdings Ltd. Pool Corp. Q2 Holdings, Inc. Qualys, Inc. Qualta Services, Inc. Raymond James Financial, Inc. Raymond James Financial, Inc. Raymond James Financial, Inc.	USD	22,930 107,081 16,013 4,592 542,901 90,608 1,248 6,701 6,761 144,171 15,815 21,898 3,096 17,954	1,087,943 2,340,460 1,302,521 6,069,633 3,101,059 225,451 0 2,044,560 3,872,433 1,774,206 3,120,575 330,854 2,315,797	0.15 0.08 0.39 0.20 0.02 0.00 0.13 0.25 0.11 0.20 0.02	Austerlitz Acquisition Corp. 1 'A' 19/02/2026 Authentic Equity Acquisition Corp. 31/12/2027 Blotech Acquisition Co. 30/11/2027 bleuacacia Ltd. 'A' 30/10/2026 BlueRiver Acquisition Corp. 04/01/2026 BlueRoyer Acquisition Corp. 10/12/026 Cazoo Group Ltd. 26/08/2026 CC Neuberger Principal Holdings III	USD USD USD USD USD USD USD	59,794 5,787 70,000 10,000 79,755 70,832 59,150 23,484	27,882 17 1,092 639 2,648 1,126 9,464 190	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Constellation Acquisition Corp. I					Valor Latitude Acquisition Corp.				
31/12/2027 Corner Growth Acquisition Corp. 'A'	USD	5,000	150	0.00	31/12/2028 Warburg Pincus Capital Corp. I	USD	4,108	205	0.00
31/12/2027	USD	9,310	280	0.00	31/12/2027	USD	332	448	0.00
Crown PropTech Acquisitions 31/12/2027	USD	36,166	4	0.00			_	241,495	0.02
Deep Lake Capital Acquisition Corp.							_	241,473	
'B' 31/12/2027 ECARX Holdings, Inc. 'A-2' 21/12/2027	USD USD	10,000	35	0.00	Israel Pagaya Technologies Ltd. 31/05/2027	USD	2,566	230	0.00
Edoc Acquisition Corp. 'A' 30/11/2027	USD	20,000 200,000	1,962 5,990	0.00	1 agaya 1001110108103 2101 31/ 03/ 2027	030	2,300		
Elliott Opportunity II Corp.	USD							230	0.00
19/02/2023 Enterprise 4.0 Technology	USD	36,869	2,784	0.00	Luxembourg	uce	454.407	427 (07	
Acquisition Corp. 24/09/2023	USD	10,041	188	0.00	FREYR Battery SA 01/09/2027	USD	151,126	427,687	0.0
Fortress Capital Acquisition Corp. 'A' 31/12/2027	USD	26,181	100	0.00				427,687	0.03
G Squared Ascend I, Inc. 31/12/2027	USD	3,999	4	0.00	Netherlands		_		
Galata Acquisition Corp. 'A' 31/12/2028	USD	75,000	5,340	0.00	Allego NV 16/03/2027	USD	2,500	250	0.00
Global Partner Acquisition Corp. II					Immatics NV 31/12/2025 Pegasus Acquisition Co. Europe BV	USD	338,222	848,937	0.0
31/12/2027 Glory Star New Media Group Holdings	USD	12,745	382	0.00	27/04/2026	EUR	10,180	1,161	0.00
Ltd. 20/02/2025	USD	1,052,369	2,420	0.00				850,348	0.0
Hedosophia European Growth 13/05/2027	EUR	14,027	300	0.00	Switzerland		_		
HH&L Acquisition Co. 04/02/2026	USD	10,000	501	0.00	Global Blue Group Holding AG				
HPX Corp. 14/07/2025	USD	11,881	4,990	0.00	28/08/2025	USD	254,116	79,055	0.00
Itiquira Acquisition Corp. 'A' 31/12/2027	USD	2,500	20	0.00				79,055	0.00
Jatt Acquisition Corp. 15/06/2023	USD	75,000	11,250	0.00	United Kingdom		_		
Jaws Juggernaut Acquisition Corp. 12/02/2026	USD	70,303	4,415	0.00	Selina Hospitality plc 25/10/2027	USD	3,333	250	0.00
Jaws Mustang Acquisition Corp.							_		
30/01/2026 Kairos Acquisition Corp. 'A'	USD	8,909	579	0.00			_	250	0.00
31/12/2027	USD	40,000	4	0.00	United States of America 180 Life Sciences Corp. 07/11/2025	USD	65,401	4,133	0.00
Kaixin Auto Holdings 30/04/2024 Kernel Group Holdings, Inc.	USD	689,583	17,171	0.00	26 Capital Acquisition Corp. 'A'	UJD	05,401	4,133	0.00
31/01/2027	USD	20,000	110	0.00	31/12/2027	USD	50,000	12,583	0.00
Lanvin Group Holdings Ltd. 21/11/2027	USD	4,914	1,474	0.00	7GC & Co. Holdings, Inc. 'A' 31/12/2026	USD	46,396	3,248	0.00
Lazard Growth Acquisition Corp. I					Adit EdTech Acquisition Corp.	USD	52,500	3,150	0.00
31/12/2027 Learn CW Investment Corp.	USD	59,733	418	0.00	31/12/2027 AgileThought, Inc. 23/08/2026	USD	159,900	63,896	0.00
31/12/2028	USD	60,345	3,618	0.00	Allied Gaming & Entertainment, Inc.				
Leo Holdings Corp. II 'A' 07/01/2028	USD	9,999	200	0.00	09/08/2024 Apexigen, Inc. 31/08/2027	USD USD	926,596 7,500	4,633 188	0.00
Lion Group Holding Ltd. 30/04/2026 Malacca Straits Acquisition Co. Ltd.	USD	509,627	20,385	0.00	Athena Consumer Acquisition Corp.				
30/06/2027	USD	15,000	300	0.00	31/07/2028 Athena Technology Acquisition Corp.	USD	15,833	1,841	0.00
Marlin Technology Corp. 05/03/2026 MicroAlgo, Inc. 31/12/2027	USD USD	33,333 15,000	53 300	0.00	II 17/10/2028	USD	19,960	794	0.00
MSD Acquisition Corp. 13/05/2023	USD	1,471	110	0.00	Atlantic Coastal Acquisition Corp. 31/12/2027	USD	206,661	10,333	0.00
Noble Rock Acquisition Corp. 'A' 31/12/2027	USD	8,333	418	0.00	AvePoint, Inc. 23/07/2026	USD	27,560	14,078	0.00
North Atlantic Acquisition Corp.				0.00	B Riley Principal 250 Merger Corp.	IICD	2 246	98	0.00
20/10/2025	USD	6,666	134	0.00	31/12/2027 Benson Hill, Inc. 24/12/2025	USD USD	3,246 6,498	1,625	0.00
NWTN, Inc. 31/12/2027 Orion Biotech Opportunities Corp.	USD	38,275	11,077	0.00	Berkshire Grey, Inc. 21/07/2026	USD	28,676	1,721	0.00
31/12/2027	USD	3,000	490	0.00	Better World Acquisition Corp. 15/11/2027	USD	75,000	7,388	0.00
Pearl Holdings Acquisition Corp. 15/12/2026	USD	55,010	3,713	0.00	Bilander Acquisition Corp. 'A'				
Peridot Acquisition Corp. II					31/12/2027 BlackSky Technology, Inc.	USD	5,691	1,024	0.00
30/04/2028 Pioneer Merger Corp. 'A' 31/12/2027	USD USD	59,237 20,327	2,766 10	0.00	09/09/2026	USD	75,305	10,166	0.00
Pontem Corp. 'A' 31/12/2027	USD	38,435	3,075	0.00	Broadmark Realty Capital, Inc., REIT 15/11/2024	USD	316,432	380	0.00
Powered Brands 'A' 31/12/2027 Prospector Capital Corp. 01/01/2025	USD USD	10,000 66,004	3 1,122	0.00	Butterfly Network, Inc. 27/05/2025	USD	145,053	37,714	0.00
Rice Acquisition Corp. II 12/03/2026	USD	4,015	5,019	0.00	Cano Health, Inc. 03/06/2026 Canoo, Inc. 21/12/2025	USD	260	57	0.00
Rigel Resource Acquisition Corp.	LICE		527		Carney Technology Acquisition Corp.	USD	395,921	83,143	0.0
19/04/2023 RMG Acquisition Corp. III 'A'	USD	5,366	537	0.00	II 30/11/2027	USD	5,496	385	0.00
31/12/2027	USD	10,000	300	0.00	Cepton, Inc. 10/02/2027 CF Acquisition Corp. IV 14/12/2025	USD USD	48,500 45,693	4,127 3,518	0.00
Ross Acquisition Corp. II 12/02/2026 ScION Tech Growth II 28/01/2026	USD USD	390,954 3,333	19,587 54	0.00	Churchill Capital Corp. VII				
Sculptor Acquisition Corp. I					29/02/2028 CIIG Capital Partners II, Inc.	USD	157,618	7,786	0.00
15/04/2028	USD	6,217	336 14,041	0.00	28/02/2028	USD	130,000	9,100	0.00
Slam Corp. 31/12/2027 Supernova Partners Acquisition Co.	USD	159,556		0.00	Coeptis Therapeutics Holdings, Inc. 31/10/2025	USD	121,241	12,124	0.00
III Ltd. 31/03/2027	USD	7,904	182	0.00	Compute Health Acquisition Corp.				
Swiftmerge Acquisition Corp. 17/06/2028	USD	11,397	837	0.00	31/12/2027 Conx Corp. 'A' 30/10/2027	USD	12,500	1,404	0.00
TH International Ltd. 28/09/2027	USD	35,000	4,204	0.00	Custom Truck One Source, Inc.	USD	72,776	10,916	0.00
TLGY Acquisition Corp. 14/01/2028 TPB Acquisition Corp. 119/02/2023	USD USD	70,000 50,853	1,365 23,937	0.00	01/01/2025	USD	182,949	71,350	0.0
Trine II Acquisition Corp. 'A'					DiamondHead Holdings Corp. 28/01/2028	USD	3,125	328	0.00
31/12/2027 Triterras, Inc. 'A' 10/11/2025	USD	24,336	1,944	0.00	dMY Technology Group, Inc. VI				
TZP Strategies Acquisition Corp. 'A'	USD	260,013	2,600	0.00	25/06/2023 East Resources Acquisition Co.	USD	50,000	5,250	0.00
31/12/2027	USD	8,333	56	0.00	01/07/2027	USD	13,398	2,345	0.00
UTA Acquisition Corp. 30/10/2026	USD	48,389	5,047	0.00					

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Edify Acquisition Corp. 'A' 31/12/2027	USD	60,000	1,806	0.00	Seaport Calibre Materials Acquisition		57.400		
Empowerment & Inclusion Capital I Corp. 'A' 31/12/2027	USD	83,325	708	0.00	Corp. 19/01/2023 SeaStar Medical Holding Corp.	USD	56,109	1,964	0.00
Epiphany Technology Acquisition	USD		61		26/01/2026	USD USD	25,000	2,260 269	0.00
Corp. 31/12/2027 EQ Health Acquisition Corp.	USD	26,666	61	0.00	Shapeways Holdings, Inc. 31/10/2026 Skillsoft Corp. 11/06/2026	USD	15,943 101,745	11,095	0.00
02/02/2028	USD	57,500	17	0.00	SomaLogic, Inc. 31/08/2026	USD	37,642	15,057	0.00
Evo Acquisition Corp. 31/12/2027 Faraday Future Intelligent Electric,	USD	100,825	5,626	0.00	Sonder Holdings, Inc. 31/01/2028 Stryve Foods, Inc. 20/07/2026	USD USD	4,322 59,722	335 2,986	0.0
Inc. 28/08/2027	USD	116,322	8,154	0.00	Sustainable Development Acquisition				
Fast Radius, Inc. 11/02/2028 First Reserve Sustainable Growth	USD	12,733	9	0.00	I Corp. 31/12/2028 Tailwind Acquisition Corp.	USD	2,500	113	0.0
Corp. 31/12/2027	USD	3,152	40	0.00	07/09/2027	USD	50,000	3,500	0.0
Flame Acquisition Corp. 'A' 31/12/2028	USD	15,049	10,986	0.00	Tastemaker Acquisition Corp. 'A' 31/12/2025	USD	40,000	6,000	0.0
Focus Impact Acquisition Corp.					Tempo Automation Holdings, Inc.				0.0
23/04/2023 Forum Merger IV Corp. 'A'	USD	8,104	405	0.00	22/11/2027	USD	11,200	872	0.0
31/12/2027	USD	2,250	45	0.00	Thunder Bridge Capital Partners III, Inc. 15/02/2028	USD	12,306	944	0.0
FOXO Technologies, Inc. 'A' 01/08/2027	USD	50,000	1,345	0.00	TLG Acquisition One Corp.	USD	22.222	957	0.00
FoxWayne Enterprises Acquisition				0.00	25/01/2028 Twelve Seas Investment Co. II	นรม	23,333	957	0.0
Corp. 31/12/2026	USD	10,000	845	0.00	02/03/2028	USD	1,994	30	0.00
Fusion Acquisition Corp. II 'A' 31/12/2027	USD	3,918	3	0.00	UpHealth, Inc. 01/07/2024 USHG Acquisition Corp. 'A'	USD	159,568	2,074	0.0
GCM Grosvenor, Inc. 17/11/2025	USD	216,115	95,091	0.01	31/12/2028	USD	113,536	136	0.0
Gelesis Holdings, Inc. 13/01/2027 Goal Acquisitions Corp. 11/02/2026	USD USD	100,010 57,500	890 2,777	0.00	Vicarious Surgical, Inc. 05/08/2027 VMG Consumer Acquisition Corp.	USD	268,452	40,268	0.0
Golden Falcon Acquisition Corp. 'A'					03/07/2023	USD	1,478	45	0.00
04/11/2026 Graf Acquisition Corp. IV 31/05/2028	USD USD	30,000 18,464	4,500 1,568	0.00	Whole Earth Brands, Inc. 25/06/2025 Williams Rowland Acquisition Corp.	USD	102,287	23,526	0.00
Iris Acquisition Corp. 05/03/2026	USD	53,519	4,223	0.00	11/12/2026	USD	56,071	2,529	0.00
Jasper Therapeutics, Inc. 01/12/2026	USD	107,644	3,262	0.00			-	1,219,019	
Jaws Hurricane Acquisition Corp. 23/02/2023	USD	57,500	9,229	0.00			_	1,219,019	0.08
Joby Aviation, Inc. 10/08/2026	USD	16,474	7,944	0.00	Virgin Islands, British Satellogic, Inc. 25/01/2027	USD	6,666	1,725	0.0
Kaleyra, Inc. 06/03/2025 KINS Technology Group, Inc. 'A'	USD	200,000	7,530	0.00	Scienjoy Holding Corp. 05/02/2024	USD	7,633	157	0.0
31/12/2025	USD	146,412	4,407	0.00	Swvl Holdings Corp. 31/03/2027	USD	56,666	1,127	0.00
KKR Acquisition Holdings I Corp. 'A' 31/12/2027	USD	38,879	3,499	0.00				3,009	0.00
KLDiscovery, Inc. 19/12/2024	USD	1,057,651	62,401	0.00			-		
Landsea Homes Corp. 07/01/2026	USD	288,574	27,415	0.00	Total Warrants			3,239,979	0.2
Latch, Inc. 04/06/2026 Lazydays Holdings, Inc. 15/03/2023	USD USD	115,332 439,904	4,913 272,741	0.00	Total Transferable securities and mo		instruments -	1.225.052.198	78.1
Legato Merger Corp. II 05/02/2023	USD	75,000	32,925	0.00	admitted to an official exchange listi	ng	-		
LightJump Acquisition Corp. 31/12/2027	USD	34,000	5,032	0.00	Transferable securities and money m	arket instru	ments dealt in o	n another regulate	ed
Live Oak Mobility Acquisition Corp.					market				
04/03/2028 LiveVox Holdings, Inc. 18/06/2026	USD USD	28,373 29,588	3,972 9,468	0.00	Bonds				
Longview Acquisition Corp. II				0.00	Australia				
10/05/2026	USD	2,212	210	0.00	Mineral Resources Ltd., 144A 8.125%				
M3-Brigade Acquisition II Corp. 31/12/2027	USD	58,929	3,206	0.00	01/05/2027	USD	695,000	701,014	0.0
M3-Brigade Acquisition III Corp.	HCD	/ 107	2.545					701,014	0.0
11/05/2023 Mason Industrial Technology, Inc. 'A'	USD	6,107	2,565	0.00	Bermuda		-		
31/12/2027	USD	13,333	267	0.00	VOC Escrow Ltd., 144A 5%				
MedTech Acquisition Corp. 18/12/2025	USD	13,333	667	0.00	15/02/2028	USD	300,000	258,504	0.0
Multiplan Corp. 08/10/2025	USD	227,797	11,390	0.00				258,504	0.0
Northern Star Investment Corp. II 'A' 31/01/2028	USD	306	20	0.00	Canada		-		
OCA Acquisition Corp. 'A' 31/12/2027	USD	32,500	962	0.00	Akumin Escrow, Inc., 144A 7.5%	uce	45.000	27.474	
Ouster, Inc. 09/10/2025	USD	162,551	962 15,442	0.00	01/08/2028	USD	45,000	27,471	0.0
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027			962		01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026	USD USD	45,000 1,270,000	27,471 1,206,170	
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028	USD	162,551	962 15,442	0.00	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25%	USD	1,270,000	1,206,170	0.0
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp.	USD USD	162,551 5,000 4,004	962 15,442 1,240	0.00 0.00 0.00	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 30/01/2030 Bombardier, Inc., 144A 7.875%	USD	1,270,000 450,000	1,206,170 216,736	0.0
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A'	USD USD USD	162,551 5,000 4,004 2,000	962 15,442 1,240 7 150	0.00 0.00 0.00	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 30/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027	USD	1,270,000	1,206,170	0.0
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027	USD USD	162,551 5,000 4,004	962 15,442 1,240	0.00 0.00 0.00	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 30/01/2036 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.5% 01/04/2025	USD	1,270,000 450,000	1,206,170 216,736	0.0
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 Progress Acquisition Corp. 'A' 31/12/2027	USD USD USD	162,551 5,000 4,004 2,000	962 15,442 1,240 7 150	0.00 0.00 0.00	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., inc., 144A 5.25% 30/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.55% 01/04/2025 Northwest Acquisitions ULC, 144A	USD USD USD USD	1,270,000 450,000 325,000 510,000	1,206,170 216,736 315,918 499,397	0.0
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 Progress Acquisition Corp. 'A'	USD USD USD USD USD	162,551 5,000 4,004 2,000 8,333 39,250	962 15,442 1,240 7 150 380 2,461	0.00 0.00 0.00 0.00 0.00	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 30/01/2036 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.5% 01/04/2025	USD USD	1,270,000 450,000 325,000	1,206,170 216,736 315,918 499,397 29	0.00 0.00 0.00 0.00
Ouster, Inc. 09/I0/2025 Peak Bio, Inc. 3/11/2/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 Progress Acquisition Corp. 'A' 31/12/2027 PROOF Acquisition Corp. I 03/12/2028 Quantum FinTech Acquisition Corp.	USD USD USD USD USD USD	162,551 5,000 4,004 2,000 8,333 39,250 56,017	962 15,442 1,240 7 150 380 2,461 1,804	0.00 0.00 0.00 0.00 0.00 0.00	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., inc., 144A 5.25% 30/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.55% 01/04/2025 Northwest Acquisitions ULC, 144A	USD USD USD USD	1,270,000 450,000 325,000 510,000	1,206,170 216,736 315,918 499,397	0.00 0.00 0.00 0.00
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 PROOF Acquisition Corp. 'A' 31/12/2027 PROOF Acquisition Corp. I 03/12/2028 Quantum FinTech Acquisition Corp. 31/12/2027	USD USD USD USD USD USD USD	162,551 5,000 4,004 2,000 8,333 39,250 56,017 60,000	962 15,442 1,240 7 150 380 2,461 1,804	0.00 0.00 0.00 0.00 0.00 0.00 0.00	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 8.075% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 30/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.5% 01/04/2025 Northwest Acquisitions ULC, 144A 7.125% 01/01/2022§ Cayman Islands	USD USD USD USD USD	1,270,000 450,000 325,000 510,000 475,000	1,206,170 216,736 315,918 499,397 29 2,265,721	0.00 0.00 0.00 0.00 0.00
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 Progress Acquisition Corp. 'A' 31/12/2027 PROOF Acquisition Corp. 1 03/12/2028 Quantum FinTech Acquisition Corp. 31/12/2028 Renovacor, Inc. 02/09/2026 Reservoir Media, Inc. 26/08/2026	USD USD USD USD USD USD	162,551 5,000 4,004 2,000 8,333 39,250 56,017	962 15,442 1,240 7 150 380 2,461 1,804	0.00 0.00 0.00 0.00 0.00 0.00	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 30/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.125% 01/04/2025 Northwest Acquisitions ULC, 144A 7.125% 01/11/2022§ Cayman Islands Arlo XIV Ltd. 0% 17/03/2023	USD USD USD USD USD	1,270,000 450,000 325,000 510,000 475,000 -	1,206,170 216,736 315,918 499,397 29 2,265,721	0.08 0.00 0.00 0.00 0.00
Ouster, Inc. 09/I0/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 Progress Acquisition Corp. 'A' 31/12/2027 PROOF Acquisition Corp. I 03/12/2028 Quantum FinTech Acquisition Corp. 31/12/2028 Reservoir Media, Inc. 26/08/2026 Reservoir Media, Inc. 26/08/2026 Resevelation Biosciences, Inc. 02	USD USD USD USD USD USD USD USD USD USD	162,551 5,000 4,004 2,000 8,333 39,250 56,017 60,000 164,951 27,679	962 15,442 1,240 7 150 380 2,461 1,804 1,860 11,712 31,001	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 30/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.85% 01/04/2025 Northwest Acquisitions ULC, 144A 7.125% 01/11/2022§ Cayman Islands Ario XIV Ltd. 0% 17/03/2023 J-Link Ltd. 0% 14/03/2024 J-Link Ltd. 0% 26/02/2026	USD USD USD USD USD	1,270,000 450,000 325,000 510,000 475,000	1,206,170 216,736 315,918 499,397 29 2,265,721	0.08 0.00 0.00 0.00 0.14
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 Progress Acquisition Corp. 'A' 31/12/2027 PROOF Acquisition Corp. 1 03/12/2028 Quantum FinTech Acquisition Corp. 31/12/2028 Renovacor, Inc. 02/09/2026 Reservoir Media, Inc. 26/08/2026	USD	162,551 5,000 4,004 2,000 8,333 39,250 56,017 60,000 164,951 27,679 685,565	962 15,442 1,240 7 150 380 2,461 1,804 1,860 11,712 31,001 8,638	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 8.75% 15/07/2026 90/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.5% 01/04/2025 Northwest Acquisitions ULC, 144A 7.125% 01/11/2022§ Cayman Islands Arlo XIV Ltd. 0% 17/03/2023 J-Link Ltd. 0% 14/03/2024 J-Link Ltd. 0% 16/03/2024 J-Link Ltd. 0% 16/03/2024 J-Link Ltd. 0% 26/02/2026	USD USD USD USD USD JPY JPY USD JPY	1,270,000 450,000 325,000 510,000 475,000 - 500,000,000 100,000,000 1,000,000,000	1,206,170 216,736 315,918 499,397 29 2,265,721 0 96 125,124 653,171	0.08 0.00 0.00 0.00 0.14 0.00 0.00 0.00
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 Progress Acquisition Corp. 'A' 31/12/2027 PROOF Acquisition Corp. I 03/12/2028 Quantum FinTech Acquisition Corp. 31/12/2028 Renovacor, Inc. 02/09/2026 Revelation Biosciences, Inc. 25/08/2026 Revelation Biosciences, Inc. 25/08/2027 Revelstone Capital Acquisition Corp. 24/05/2028	USD USD USD USD USD USD USD USD USD USD	162,551 5,000 4,004 2,000 8,333 39,250 56,017 60,000 164,951 27,679	962 15,442 1,240 7 150 380 2,461 1,804 1,860 11,712 31,001	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 30/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.85% 01/04/2025 Northwest Acquisitions ULC, 144A 7.125% 01/11/2022§ Cayman Islands Ario XIV Ltd. 0% 17/03/2023 J-Link Ltd. 0% 14/03/2024 J-Link Ltd. 0% 26/02/2026	USD USD USD USD USD USD USD USD JPY JPY USD JPY JPY JPY JPY	1,270,000 450,000 325,000 510,000 475,000 - 500,000,000 100,000,000 3,000,000 400,000,000	1,206,170 216,736 315,918 499,397 29 2,265,721 0 96 125,124 653,171 77,799	0.08 0.00 0.00 0.00 0.14 0.00 0.00 0.00 0.00
Ouster, Inc. 09/10/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 Progress Acquisition Corp. 'A' 31/12/2027 PROOF Acquisition Corp. I 03/12/2028 Quantum FinTech Acquisition Corp. 31/12/2028 Quantum FinTech Acquisition Corp. 31/12/2027 Revelstone Caption Inc. 02/09/2026 Reservoir Media, Inc. 26/08/2026 Revelation Biosciences, Inc. 22/05/2027 Revelstone Captial Acquisition Corp. 24/05/2028 Rosecliff Acquisition Corp. I 31/12/2027	USD	162,551 5,000 4,004 2,000 8,333 39,250 56,017 60,000 164,951 27,679 685,565	962 15,442 1,240 7 150 380 2,461 1,804 1,860 11,712 31,001 8,638	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 30/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.75% 01/04/2025 Northwest Acquisitions ULC, 144A 7.125% 01/01/2025 Cayman Islands Arlo XIV Ltd. 096 17/03/2023 J-Link Ltd. 096 14/03/2024 J-Link Ltd. 096 26/02/2026 J-Link Ltd., Reg. 5 096 13/10/2023 Spica Ltd. 098 25/09/2024 Takumi Capital Ltd. 098 29/09/2023 Takumi Capital Ltd. 98, 5 096	USD USD USD USD USD USD JPY JPY USD JPY JPY JPY JPY	1,270,000 450,000 325,000 510,000 475,000 100,000,000 3,000,000 3,000,000 010,000,000 0750,000,000	1,206,170 216,736 315,918 499,397 29 2,265,721 0 96 125,124 653,171 77,799 781,429	0.08 0.00 0.02 0.00 0.14 0.00 0.00 0.00 0.00 0.00
Ouster, Inc. 09/I0/2025 Peak Bio, Inc. 31/12/2027 Pine Technology Acquisition Corp. 31/03/2028 Pivotal Investment Corp. III 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 Priveterra Acquisition Corp. 'A' 31/12/2027 PROOF Acquisition Corp. I 03/12/2028 Quantum FinTech Acquisition Corp. 31/12/2028 Reservoir Media, Inc. 26/08/2026 Reservoir Media, Inc. 26/08/2026 Revelation Biosciences, Inc. 02/09/2026 Revelation Biosciences, Inc. 02	USD	162,551 5,000 4,004 2,000 8,333 39,250 56,017 60,000 164,951 27,679 685,565 54,039	962 15,442 1,240 7 150 380 2,461 1,804 1,860 11,712 31,001 8,638	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	01/08/2028 Baffinland Iron Mines Corp., 144A 8.75% 15/07/2026 8.75% 15/07/2026 Bausch Health Cos., Inc., 144A 5.25% 03/01/2030 Bombardier, Inc., 144A 7.875% 15/04/2027 First Quantum Minerals Ltd., 144A 7.55% 01/04/2025 Northwest Acquisitions ULC, 144A 7.125% 01/11/2022§ Cayman Islands Arlo XIV Ltd. 09% 17/03/2023 J-Link Ltd. 09% 16/03/2024 J-Link Ltd. 09% 26/02/2026 J-Link Ltd. 09% 25/09/2024 Spica Ltd. 09% 25/09/2024 Spica Ltd. 09% 25/09/2024 Spica Ltd. 09% 25/09/2024 Sakuni Capital Ltd. 09% 29/09/2023	USD USD USD USD USD USD USD USD JPY JPY USD JPY JPY JPY JPY	1,270,000 450,000 325,000 510,000 475,000 - 500,000,000 100,000,000 3,000,000 400,000,000	1,206,170 216,736 315,918 499,397 29 2,265,721 0 96 125,124 653,171 77,799	0.00 0.08 0.01 0.02 0.03 0.00 0.14 0.00 0.00 0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00

Wessert Life No. 2017/2025 PP 80,000,000 45,000 20,000	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Wessert Ltd, 094 (207)(207) PF 500,000,000 0						CommScope, Inc., 144A 7.125%				
Wester List 0 Pa 2270200							USD	180,000	128,969	0.01
Wessel Ltd, 09 2165/2026 PP 50,000,000 199,863 Co. C799,550/R02024 US D75,000 R86,918 Co. C799,500 C799,50	Wessex Ltd. 0% 21/05/2024	JPY	800,000,000	914,239	0.06	6.75% 15/08/2024	USD	1,205,000	965,904	0.06
Wesser List One 17/11/2027 PY 810,000,000 28,007 20,000 186,718 0.00 0						Cornerstone Chemical Co., Reg. S 6.75% 15/08/2024	USD	510,000	408.806	0.03
1.00 1.00						CSC Holdings LLC, 144A 7.5%				
Internal Corp. 1444 5.77% 150 35,000 43,338 20,03 20,000 20			-	3.500.600	0.22		USD	275,000	186,918	0.01
Interes Sargangion Spa, 1444 5.71% 1500 (2000) 433,382 0.03 433,382 0.03 543,382 0.03 543,382 0.03 543,382 0.03 544,959 0.00 543,382 0.03 544,959 0.00 543,382 0.03 544,959 0.00 543,382 0.03 544,959 0.00 544,959 0			_	3,508,689	0.22	01/02/2029	USD	35,000	28,687	0.00
Part	Intesa Sanpaolo SpA, 144A 5.71%	HCD	450,000	422 202	0.03	5.375% 15/08/2026	USD	370,000	43,938	0.00
December	13/01/2020	030	430,000 _	433,362		6.625% 15/08/2027				0.00
Palaman Pala				433,382	0.03					
Common Comp. Link						DISH DBS Corp. 5.125% 01/06/2029				0.01
Carminal Corp., 1444, 48 o.01/08/2028 USD 55,000 44,955 O.01	Carnival Corp., 144A 9.875% 01/08/2027	USD	530,000	501.727	0.03		USD	330,000	307,327	0.02
Segranational Segranationa	Carnival Corp., 144A 4% 01/08/2028						USD	260,000	220,111	0.01
September Sept			_	546 682	0.04	Diversified Healthcare Trust, REIT	HCD			
Endo Biac. 144A 9.8796 ISDN/02026 USD 245.000 184.112 0.00 184			_	340,002		Diversified Healthcare Trust, REIT	USD	110,000	105,569	0.01
Endo Bac, 1444 9.9% 31/07/20275 USD 245,000 13,644 0 .0.0		LISD	60.000	47.700	0.00	4.375% 01/03/2031	USD	290,000	184,312	0.01
Sendo Des. 144A 699 3006/2029 USD 248,000 13,640 0.00 24,0560 0.00 13,717 0.00	Endo Dac, 144A 9.5% 31/07/2027§	USD	472,000	66,670	0.01		USD	465,000	407,837	0.03
Section Sect		USD	248,000	13,640	0.00	Envision Healthcare Corp., 144A				
Section Sect	6.375% 01/02/2030	USD	325,000	260,686	0.02		USD	555,000	153,/1/	0.01
Ambre Company Compan			_	388,696	0.03	144A 7.875% 15/11/2025 Fortress Transportation and	USD	630,000	327,978	0.02
ABOVE III. 2.999 15/03/2025 ABOVE III. 2.999 15/03/2025 ABOVE III. 2.999 15/03/2025 ABOVE III. 2.999 15/03/2025 USD 1.15.000 81.30 0.05 380.000 389.119 OLG 2.599 15/03/2025 ABOVE III. 2.999 15/03/2025 USD 370.000 389.119 OLG 2.599 15/03/2025 USD 370.000 493.779 OLG 2.599 15/03/2025 OLG 2.599 15/03/2025 USD 46.000 57.668 OLG 2.599 15/03/2025 USD 46.000 57.668 OLG 2.599 15/03/2025 OLG 2.599 15/03/2025 USD 46.000 57.668 OLG 2.599 15/03/2023 USD 2.0000 60.01 ABOVE III. 14.44 A 1.599 USD 3.0000 60.01 ABOVE III. 14.44 A 1.599 USD 3.0000 5.692 OLG III. 14.44 A 1.599 15/03/2028 USD 2.845.000 USD 2.845.000 S87.248 OLG III. 14.44 A 1.599 15/03/2025 USD 1.000.000 949.100 USD 1.000.000 162.504 USD 1.000.000 949.100 USD 1.000.000 162.504 USD 1.000.000 162.504 USD 1.000.000 949.100 USD 1.000.000 162.504 USD 1.000.0						Infrastructure Investors LLC, 144A 6.5% 01/10/2025	USD	266,000	250,560	0.02
Alamo Regional Mobility Authority % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2051 % 15/06/2052 % 15/06/20						Freedom Mortgage Corp., 144A				
Simply (2/25) Simply (2/25	Alamo Regional Mobility Authority						USD	3/0,000	340,985	0.02
8.79% IS/04/2025 USD 915,000 88.04.68 0.06 8.25% IS/04/2025 USD 96,000 75,668 0.00 8.25% IS/04/2025 USD 300,000 255,347 0.02 7.5% IS/08/2023 USD 280,000 280,000 0.00 Apple, Inc. 2.79% OS/08/2025 USD 90,000 60,104 0.00 GNMA SS 2.19% EV/08/2023 USD 470,285 30,243 0.00 Apple, Inc. 2.79% OS/08/2025 USD 70,000 46,861 0.00 GNMA SS 2.19% EV/08/2028 USD 140,600 USD 470,285 30,243 0.00 OS/08/2025 USD 90,000 60,104 0.00 GNMA SS 2.47%% IS/08/2028 USD 140,600 USD 470,285 30,243 0.00 OS/08/2025 USD 140,600 USD 425,000 0.00 OS/08/2025 USD 140,600 USD 425,000 0.00 OS/08/2026 USD 140,600 USD 425,000 0.00 USD 425,000 U		USD	370,000	389,119	0.02	8.25% 15/04/2025	USD	548,000	493,779	0.03
Apple, Inc. 2:49% 10/10/2025 Apple, Inc. 2:69% 10/10/2025 Apple, Inc. 2:69% 10/10/2025 Apple, Inc. 2:69% 10/10/2025 SS 340, Inc. 2:69% 10/10/2025 SS 3	8.75% 15/04/2025					Freedom Mortgage Corp., Reg. S 8,25% 15/04/2025	USD	64,000	57,668	0.00
Apple, Inc. 2.69% 08/02/29051 USD 90.000 60.104 0.00 GMMA*CS*2.197% 20/07/2034 USD 325,659 12.4772 0.00 Aphton Woods USA LLC, 144A 6.25% 15/07/2028 USD 220,000 194,616 0.01 Hertz Corp., Cfthe (6% 15/01/2028 USD 1.104,000 99.360 0.0 USD 30,000 5.692 0.00 Intel Corp., 144A 6.59% 15/07/2028 USD 30,000 5.692 0.00 Intel Corp. 3.9% 15/02/2060 USD 20,000 12.543 0.00 Audacy Capital Corp., 144A 6.79% USD 30,000 5.692 0.00 Intel Corp. 3.9% 15/02/2060 USD 20,000 12.543 0.00 Audacy Capital Corp., 144A 6.79% USD 50,000 88.125 0.01 Intel Corp. 3.9% 15/02/2060 USD 20,000 12.543 0.00 Intel Corp. 3.9% 15/02/2060 USD 20,000 12.543 0.00 Intel Corp. 3.9% 15/02/2060 USD 20,000 35,999 0.00 Audacy Capital Corp., 144A 4.375% 0.00 Audacy Capital Corp., 144A 5.79% USD 2.845,000 87.2348 0.00 Audacy Capital Corp., 144A 5.79% USD 2.845,000 87.2348 0.00 Audacy Capital Corp., 144A 5.79% USD 2.845,000 97.444 0.66 Bayer USD Finance LLC, 144A 3.375% 0.00 Audacy Capital Corp., 144A 5.375% 0.00 Audacy Capital Corp., 144A 5.90% USD 1.000,000 97.444 0.66 Bayer USD Finance LLC, 144A 3.375% 0.00 Audacy Capital Corp., 144A 5.90% USD 1.000,000 97.444 0.66 Based Mezzanine Holdings LLC, 144A 6.25% 0.00 Audacy Capital Finance Holdings LLC, 144A 5.375% 0.00 Audacy Capital Finance Holdings LLC, 144A 5.375% 0.00 Audacy Capital Finance Holdings USD 1.000,000 99.74 0.00 Audacy Capital Finance Holdings LLC, 144A 5.75% 0.00 Audacy Capital Finance Holdings USD 1.000,000 19.250 0.01 Audacy Capital Finance Hold						FS Energy and Power Fund, 144A				
Apple, Inc. 27% 65/08/2051 USD 70.000 46.861 0.00 GMMA 'SA' 247% 16/08/2036 USD 470.285 30.243 0.00 15/01/2028 MSD 1104.000 99.360 0.00 15/01/2028 MSD 1104.000 12.543 0.00 16/01/2028 MSD 120.000 12.543 0.00 16/01/2028 MSD 450.000 294.415 0.00 16/01/2028 MSD 450.000 35.999 0.00 16/01/202	Apple, Inc. 2.65% 08/02/2051									
15/01/2028	Apple, Inc. 2.7% 05/08/2051		70,000	46,861	0.00	GNMA 'SA' 2.474% 16/08/2036	USD		30,243	0.00
Auday Capital Corp., 144A 6.5% USD 30,000 5,692 USD 30,000 12,543 0,00 Auday Capital Corp., 144A 6.75% USD 505,000 88,125 0.01 Intel Corp., 3.1% 15/02/2060 USD 20,000 12,543 0,00 Auday Capital Corp., 144A 6.12% 15/09/2028 USD 505,000 88,125 0.01 Intel Corp., 3.1% 15/02/2060 USD 40,000 35,999 0,00 Augay, Inc., 144A 6.12% 15/09/2028 USD 2,845,000 175,395 0.01 Intel Corp., 3.1% 15/02/2060 USD 40,000 35,999 0,00 Augay, Inc., 144A 6.12% 15/09/2028 USD 2,845,000 175,395 0.01 Intel Corp., 3.1% 15/02/2060 USD 1,000,000 35,999 0,00 Augay, Inc., 144A 6.12% 15/09/2024 USD 1,000,000 967,444 0.06 Intel Corp., 3.2% 15/09/2026 USD 1,000,000 976,744 0.06 Intel Corp., 3.2% 15/09/2026 USD 1,000,000 984,620 0.06 Intel Corp., 3.2% 15/09/2026 USD 1,000,000 884,620 0.06 Intel Corp., 3.2% 15/09/2028 USD 1,000,000 189,620 0.06 Intel Corp., 3.2% 15/09/2029 USD 1,000,000 189,620 0.06		USD	220,000	194,616	0.01		USD	1,104,000	99,360	0.01
Audaty Capital Corp., 144A 6.75% aliast Corp., 144A 6.75% aliast Corp., 144A 6.75% bls. 15/09/2028 USD 505.000 88.125 0.01 lined Corp. 3.2% 170/30300 USD 450,000 28.68,579 0.02 aliast Corp. 144A 6.125% bls. 15/09/2028 USD 2.845,000 872,348 0.06 lined Corp. 3.2% 170/8026 USD 40,000 35,999 0.00 aliast Corp. 144A 8.65% 0.10/04/2026 USD 1.000,000 974,444 0.06 language title from the corp. 144A 8.65% 0.10/02/2026 USD 1.000,000 894,620 0.06 language title from the corp. 144A 8.65% 0.10/02/2026 USD 1.000,000 894,620 0.06 language title from the corp. 144A 8.875% 0.10/02/2026 USD 1.000,000 949,106 0.06 language title from the corp. 144A 8.875% 0.10/02/2026 USD 1.000,000 949,106 0.06 language title from the corp. 144A 8.875% 0.10/02/2026 USD 1.000,000 949,106 0.06 language title from the corp. 144A 8.875% 0.10/02/2026 USD 1.000,000 949,106 0.06 language title from the corp. 144A 8.875% 0.10/02/2026 USD 1.000,000 949,106 0.06 language title from the corp. 144A 8.25% 0.10/02/2027 USD 155,000 130,515 0.00 language title from the corp. 144A 9.5% 0.10/02/2028 USD 1.000,000 159,250 0.10 language title from the corp. 144A 9.5% 0.10/02/2028 USD 1.000,000 159,250 0.10 language title from the corp. 144A 9.5% 0.10/02/2028 USD 1.000,000 124,682 0.10 language title from the corp. 144A 9.5% 0.10/02/2029 USD 1.000,000 124,682 0.10 language title from the corp. 144A 9.5% 0.10/02/2029 USD 1.000,000 124,682 0.10 language title from the corp. 144A 9.5% 0.10/02/2029 USD 1.000,000 1.00 language title from the corp. 144A 9.5% 0.10 language title from the c	Audacy Capital Corp., 144A 6.5%	HCD					USD	425,000	294,415	0.02
31/03/2029 USD 505.000 872.348 0.06 J0/09/2058 USD 2,845.000 872.348 0.06 J0/09/2054 USD 2,845.000 872.348 0.06 J0/09/2054 USD 35.999 0.000 880.000 872.348 0.06 J0/09/2054 USD 1,000,000 974.000 872.348 0.06 J0/09/2054 USD 1,000,000 974.000 175.395 0.01 J0/09/2054 USD 1,000,000 967.444 0.06 L18/19/2052 USD 1,000,000 894.620 0.06 J0/09/2054 USD 1,000,000 894.620 0.06 J0/09/2054 USD 1,000,000 894.620 0.06 J0/09/2054 USD 1,000,000 949.106 J0/09/2054 USD 1,000,000 949.106 J0/09/2054 USD 1,000,000 1949.106 J0/09/2054 USD 1,000,000 949.106 J0/09/2054 USD 1,000,000 1949.106 J0/09/2054 USD 1,000,000 1959.250 J0/09/2054 USD 1,000,000 1,000,000 1,000,000 1,000,000		USD	30,000	5,692	0.00					0.00
Bausch Health Americas, Inc., Reg. S 92596 (1)04/2026 USD 250,000 175,395 0.01 0.00/06/2026 USD 1,000,000 938,314 0.06	31/03/2029					Irvine Unified School District 4%				
9.25% 01/04/2026 USD 1.000,000 97,444 0.06 Baseley Mezzanine Holdings LLC, 14A4.8.25% 01/02/2026 USD 1.000,000 967,444 0.06 Baseley Mezzanine Holdings LLC, 14A4.8.25% 01/02/2026 USD 1.000,000 884.620 0.06 Broadcom, Inc. 315% 15/11/2025 USD 1.000,000 949,106 0.06 Broadcom, Inc. 315% 15/11/2025 USD 1.000,000 159,250 USD 1.000,000 159,250 USD 1.000,000 159,250 USD 1.000,000 159,250 USD 1.000,000 162,504 USD 1.000,000		USD	2,845,000	8/2,348	0.06		USD	40,000	35,999	0.00
08/10/2024 USD 1,000,000 967,444 0.06 ILLP, RET, 144A 5.25% 01/07/2025 USD 130,000 122,368 0.00 IRLR 625% 01/02/2026 USD 1,000,000 894,620 0.06 IRV 625% 01/02/2025 USD 1,000,000 177,650 0.00 IRV 625% 01/02/2025 USD 1,000,000 159,250 0.01 0,001/02/2025 USD 1,001/02/2025 USD 1,001/	9.25% 01/04/2026	USD	250,000	175,395	0.01		USD	1,000,000	938,314	0.06
Beasley Mezzanine Holdings LLC, 144A 8.679% USD 1.050.000 633,938 O.04 LAB, 8.629% O.0702/2026 USD 1.050.000 894,620 O.06 LAB, 8.629% O.0702/2026 USD 1.000.000 894,620 O.06 LAB, 8.629% O.0702/2026 USD 1.000.000 S94,620 O.06 LAB, 8.629% O.0702/2026 USD 1.000.000 S94,620 O.06 LAB, 8.629% O.0702/2026 USD 1.000.000 S94,620 O.06 LAB, 8.629% O.0702/2026 USD 0.000.000 O.070,62026 USD 0.000.000 O.070,62026 USD O.0702/2028 USD 0.000.000 O.0702/2028 USD 0.000.000 O.0702/2028 USD 0.000.000 O.0702/2028 USD 0.000.000 O.0702/2028 USD 0.0002/2028 USD		USD	1,000,000	967,444	0.06		HED	120,000	122 260	0.01
Block, Inc. 2.75% 0.106/2026		HCD					UJD	130,000	122,300	0.01
Broadcom, Inc. 3.15% IS/11/2025 USD 1,000,000 949,106 0.06 15/04/2026 USD 680,000 177,650 0.00 177,650 0.00 177,650 0.00 177,650 0.00 0.							USD	155,000	130,515	0.01
Financing Authority 5% 01/06/2055	Broadcom, Inc. 3.15% 15/11/2025	USD				15/04/2026	USD	680,000	177,650	0.01
Castle US Holdings Corp. 144A 9.596 15/02/2028 USD 400,000 159,255 0.0.0 10/04/2028 USD 80,000 74,402 0.0.0 10/05/2027 USD 80,000 74,402 0.0.0 10/05/2027 USD 80,000 74,402 0.0.0 10/06/2028 USD 180,000 162,504 0.0.1 15/10/2028 USD 155,000 124,682 0.0.1 15/10/2028 USD 155,000 124,682 0.0.1 15/10/2028 USD 305,000 259,153 0.0.0 10/06/2029 USD 325,000 224,756 0.0.0 15/06/2024 USD 460,000 439,408 0.03 15/06/2024 USD 95,000 90,747 0.0.1 15/06/2024 USD 95,000 127,744 0.0.0 15/06/2024 USD 95,000 127,744 0.0.0 15/06/2024 USD 15,000 127,744 0.0.0 15/06/2024 USD 15,000 127,744 0.0.0 15/06/2024 USD 15,000 127,744 0.0.0 15/06/2024 USD 20,000 12,744 0.0.0 15/06/2024 USD 15,000 127,744 0.0.0 15/06/2024 USD 15,000 127,744 0.0.0 15/06/2024 USD 15,000 12,744 0.0.0 16/06/2024 USD 15,000 0.0.0 16	Buckeye Tobacco Settlement Financing Authority 5% 01/06/2055	LISD	3.000.000	2.607.862	0.17	LD Holdings Group LLC, 144A 6.5%	HED	105.000	121 712	0.01
CCO Holdings LLC, 144A 5.375% USD 80.000 74.402 0.00 01/02/2030 USD 550,000 251,160 0.00 01/02/2031 USD 250,000 124,682 0.01 15/02/2031 USD 305,000 259,153 0.00 01/02/2031 USD 200,000 186,006 0.01 15/02/2031 USD 305,000 259,153 0.00 01/02/2030 USD 325,000 224,756 0.00 01/02/2030 USD 325,000 244,756 0.00 01/02/2030 USD 325,000 244,756 0.00 01/03/2035 USD 460,000 439,408 0.03 575,600 0.05 01/05/2025 USD 460,000 439,408 0.03 575,600 0.00 01/08/2035 USD 435,000 366,198 0.00 01/08/2035 USD 435,000 01/08/20	Castle US Holding Corp., 144A 9.5%					LD Holdings Group LLC, 144A 6.125%				0.01
01/05/2027 USD 80,000 74,402 0.00 01/02/2030 USD 50,000 251,160 0.02 0.02 01/02/2030 USD 50,000 251,160 0.02 01/02/2029 USD 180,000 162,504 0.01 15/00/2028 USD 595,000 545,154 0.03 0.02 01/02/2031 USD 155,000 124,682 0.01 15/00/2027 USD 200,000 186,006 0.01 15/02/2027 USD 200,000 186,006 0.01 15/02/2027 USD 200,000 439,408 0.03 5.79% 01/08/2025 USD 1,000,000 1,010,219 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.		USD	400,000	159,250	0.01		USD	445,000	269,890	0.02
01/06/2029 USD 180,000 162,504 0.01 15/10/2028 USD 595,000 545,154 0.03 15/10/2028 USD 595,000 545,154 0.03 15/10/2028 USD 155,000 124,682 0.01 15/10/2027 USD 200,000 186,006 0.01 15/10/2029 USD 305,000 224,756 0.03 15/10/2029 USD 745,000 750,960 0.05 0/10/2029 USD 325,000 10,000,219 0.06 15/10/2029 USD 460,000 439,408 0.03 5.75% 01/08/2028 USD 435,000 366,198 0.03 15/10/2029 USD 290,000 272,884 0.02 0.03 McGraw-Hill Education, Inc., 144A USD 1.000,000 179,220 0.03 15/10/2024 USD 290,000 272,884 0.02 0.03 15/10/2029 USD 15,000 12,714 0.00 1	01/05/2027	USD	80,000	74,402	0.00	01/02/2030	USD	550,000	251,160	0.02
CCO Holdings LLC, 144A 4.25% USD 155,000 124,682 O.01 15/02/2027 USD 305,000 259,153 O.02 O.02 O.03 O.		USD	180,000	162,504	0.01	LSB Industries, Inc., 144A 6.25%	IISD	595 000	545 154	0.03
CCO Holdings LLC, Reg. S 5.125% USD 200,000 186,006 0.01 15/01/2029 USD 325,000 224,756 0.00 16/01/2025 USD 745,000 750,960 0.05 0.07/01/2025 USD 325,000 224,756 0.00 0.0	CCO Holdings LLC, 144A 4.25%					Lumen Technologies, Inc., 144A 4%				
01/05/2027 USD 200,000 186,006 0.01 15/01/2029 USD 325,000 224,756 0.00 (CMEX Materials LLC, 144A 7.7% 12/07/2025 USD 745,000 750,960 0.05 01/05/2025 USD 1,000,000 1,010,219 0.00 (Cengage Learning, Inc., 144A 9.5% 15/06/2024 USD 460,000 439,408 0.03 5.75% 01/08/2026 USD 435,000 366,198 0.03 (Centene Corp. 4.25% 15/12/2027 USD 95,000 272,884 0.02 (Centene Corp. 4.25% 15/12/2027 USD 290,000 272,884 0.02 (Centene Corp. 3.375% 15/02/2030 USD 15,000 12,714 0.00 (Centene Corp. 3.375% 15/02/2030 USD 15,000 31,748 0.00 (Centere Communications Operating USD 40,000 12,945 0.00 (Centere Communications Operating USD 40,000 12		USD	155,000	124,682	0.01			305,000	259,153	0.02
21/07/2025 USD 745,000 750,960 O.05 O.0	01/05/2027	USD	200,000	186,006	0.01	15/01/2029	USD	325,000	224,756	0.01
Cengage Learning, Inc., 144A 9.5% USD 460.000 439,408 0.03 5.75% 01/08/2024 USD 435,000 366,198 0.03 15/06/2024 USD 290,000 272,884 0.01 Metropolitan Pier & Exposition USD 1,000,000 179,220 0.00 Centene Corp. 4.25% 15/12/2027 USD 290,000 272,884 0.02 Metropolitan Pier & Exposition USD 1,000,000 179,220 0.00 Centene Corp. 3.375% 15/02/2030 USD 15,000 12,714 0.00 5.375% 01/08/2026 USD 1,580,000 1,550,596 0.10 Centere Corp. 3.57% 01/08/2026 USD 1,580,000 1,550,596 0.10 Centere Corp. 3.57% 01/08/2026 USD 1,580,000 1,550,596 0.10 Centere Corp. 3.57% 01/08/2026 USD 1,185,000 841,157 0.05 Centere Corp. 3.57% 01/08/2026 USD 1,185,000 841,157 0.05 Centere Corp. 4.40 0.1/12/2050 USD 20,000 14,950 0.00 Centere Corp. 4.40 0.1/12/2050 USD 25,000 14,950 0.00 Centere Corp. 4.40 0.1/12/2050 USD 30,000 854,763 0.05 0.10 Centere Corp. 4.40 0.1/12/2052 USD 30,000 854,763 0.05 0.10 Centere Corp. 4.40 0.1/12/2052 USD 30,000 834,763 0.05 0.10 Centere Corp. 4.40 0.1/12/2052 USD 30,000 834,763 0.05 0.10 Centere Corp. 4.40 0.1/12/2052 USD 30,000 834,763 0.05 0.10 Centeree Corp. 4.40 0.1/12/2052 USD 30,000 834,763 0.05 0.10		LISD	745 000	750 960	0.05	Marriott International, Inc. 5.75%	HED	1,000,000	1.010.210	0.06
15/06/2024 USD 460.000 439,408 0.03 5.75% of 0/08/2028 USD 435,000 366,198 0.03 6.75% of 0/08/2028 USD 435,000 366,198 0.03 6.75% of 0/08/2028 USD 435,000 366,198 0.03 6.75% of 0/08/2024 USD 0.00,000 179,220 0.0	Cengage Learning, Inc., 144A 9.5%						นรม	1,000,000	1,010,219	0.06
15/06/2024 USD 95,000 90,747 0.01 Authority 0% I5/12/2054 USD 1,000,000 179,220 0.00		USD	460,000	439,408	0.03		USD	435,000	366,198	0.02
Centene Corp. 4.25% 15/12/2027 USD 290,000 272,884 0.02 Money(arm International, Inc., 144A USD 1,528,000 1,550,596 0.10	15/06/2024				0.01		USD	1,000,000	179,220	0.01
Charter Communications Operating LLC 4.9% 01/06/2052 USD 50,000 31,748 0.00 Corp. 3.5% 01/05/2050 USD 1,185,000 841,157 0.05 Corp. 3.5% 01/05/2050 USD 0,105/2060 USD						MoneyGram International, Inc., 144A	HED	1 529 000	1 550 506	0.10
LLC 4.9% 0.1/06/2052 USD 50,000 31,748 0.00 Corp. 3.5% 0.1/05/2050 USD 1,185,000 841,157 0.05 Charter Communications operating LLC 4.4% 0.1/12/2061 USD 20,000 12,945 0.00 Authority Future Tax Secured 4% 0.1/05/2064 USD 590,000 546,845 0.04 Charter Communications Operating LLC 3.9% 30/06/2062 USD 25,000 14,950 0.00 Key York State Thruway Authority (ity of Arvada 4% 0.1/12/2052 USD 930,000 854,763 0.05 S% 15/03/2053 USD 2,000,000 2,119,013 0.14 Charter Communications Operating USD 2,000,000 2,119,013 0.14 Charter Charter Communications Operating USD 2,000,000 2,119,013 0.14 Charter Cha	Charter Communications Operating					New York City Housing Development				
LLC 4.9% 0.1/12/2061 USD 20,000 12,945 0.00 Authority Future Tax Secured 4% 0.1/26/2064 USD 590,000 546,845 0.04 0.05/207646 USD 590,000 546,845 0.04 0.04 0.05/207646 USD 2,000,000 2,119,013 0.14 0.04 0.05/20764 USD 2,000,000 2,119,013 0.14 0.05/20764 USD 2,000,000 0.04 0.04 0.04 0.05/20764 USD 2,000,000 192,513 0.05/207646 USD 2,000,000 0.04 0.04 0.04 0.04 0.04 0.04 0		USD	50,000	31,748	0.00	Corp. 3.5% 01/05/2050	USD	1,185,000	841,157	0.05
LLC 3.9% 30/06/2062 USD 25,000 14,950 0.00 New York State Thruway Authority (Ity of Arvada 4% 01/12/2050 USD 705,000 653,398 0.04 5% 15/03/2063 USD 2,000,000 2,119,013 0.14 (Ity of Arvada 4% 01/12/2052 USD 930,000 854,763 0.05 NMG Holding Co., Inc., 144A 7.125% (USD 205,000 192,513 0.05 (Ity of Arvada 4% 01/12/2052 USD 930,000 843,7482 0.03 (Ity of Arvada 4% 01/12/2052 USD 205,000 192,513 0.05 (Ity of Arvada 4% 01/12/2052 USD 580,000 437,482 0.03 (Ity of Arvada 4% 01/12/2052 USD 375,000 379,395 0.02 (Ity of Arvada 4% 01/12/2052 USD 375,000 379,395 0.02 (Ity of Arvada 4% 01/12/2052 USD 375,000 379,395 0.02 (Ity of Arvada 4% 01/12/2052 USD 375,000 379,395 0.02 (Ity of Arvada 4% 01/12/2052 USD 900,000 698,922 0.04 0neMain Finance Corp. 6.875%	LLC 4.4% 01/12/2061	USD	20,000	12,945	0.00	Authority Future Tax Secured 4%				
City of Arvada 4% 01/12/2050 USD 705,000 653,398 0.04 5% 15/03/2053 USD 2,000,000 2,119,013 0.14 (City of Arvada 4% 01/12/2052 USD 930,000 854,763 0.05 MMG Holding Co., Inc., 144A 7.125% 01/04/2026 USD 205,000 192,513 0.01 (15/12/2027 USD 580,000 437,482 0.03 MMI Holdings, Inc., 144A 7.375% 01/05/2057 USD 375,000 379,395 0.03 (10/3/2027 USD 900,000 698,922 0.04 0neMain Finance Corp. 6.875%		IISD	25,000	14 950	0.00		USD	590,000	546,845	0.04
CMG Media Corp., 144A 8.875% USD 580,000 437,482 0.03 MIH Holdings, Inc., 144A 7.375% USD 375,000 379,395 0.03 (10/3/2027 USD 900,000 698,922 0.04 OneMain Finance Corp. 6.875%	City of Arvada 4% 01/12/2050	USD	705,000	653,398	0.04	5% 15/03/2053	USD	2,000,000	2,119,013	0.14
15/12/2027 USD 580,000 437,482 0.03 NMI Holdings, Inc., 144A 7.375% USD 375,000 379,395 0.02 (0/30/2027 USD 900,000 698,922 0.04 OneMain Finance Corp. 6.875%		USD	930,000	854,763	0.05	NMG Holding Co., Inc., 144A 7.125% 01/04/2026	IISD	205 000	192 513	0.01
CommScope, Inc., 144A 8.25% USD 900,000 698,922 0,04 OneMain Finance Corp. 6.875% USD 375,000 379,395 0.02 0/10/32/027 USD 900,000 698,922 0,04 OneMain Finance Corp. 6.875%	15/12/2027	USD	580,000	437,482	0.03	NMI Holdings, Inc., 144A 7.375%				
030 700,000 070,722 0.04 one-main mainte cup. 0.0730 USD 790,000 760,695 0.05	CommScope, Inc., 144A 8.25%	HCD	000 000		0.04	01/06/2025	USD	375,000	379,395	0.02
	01/03/2027	นวย	900,000	070,722	0.04	15/03/2025	USD	790,000	760,695	0.05

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
OneMain Finance Corp. 7.125%		205.000	201117		Match Group Financeco 2, Inc., 144A		4 400 000	4 227 024	
15/03/2026 Par Pharmaceutical, Inc., 144A 7.5%	USD	295,000	281,167	0.02	0.875% 15/06/2026 ON Semiconductor Corp. 0%	USD	1,490,000	1,327,031	0.08
01/04/2027§ Peninsula Corridor Joint Powers	USD	1,830,000	1,394,642	0.09	01/05/2027 Opendoor Technologies, Inc., 144A	USD	1,500,000	1,995,000	0.13
Board 5% 01/06/2051	USD	2,055,000	2,217,570	0.14	0.25% 15/08/2026	USD	2,000,000	795,586	0.05
PennyMac Financial Services, Inc., 144A 5.75% 15/09/2031	USD	320,000	254,235	0.02	Shift4 Payments, Inc. 0% 15/12/2025 Spotify USA, Inc. 0% 15/03/2026	USD USD	2,000,000 2,800,000	1,991,250 2,268,000	0.13
Post Holdings, Inc., 144A 5.625% 15/01/2028	USD	285,000	268,699	0.02	Stem, Inc., 144A 0.5% 01/12/2028 Unity Software, Inc. 0% 15/11/2026	USD USD	1,675,000 1,750,000	1,061,615 1,318,625	0.07
Post Holdings, Inc., 144A 5.5% 15/12/2029	USD	5,000	4,535		Upwork, Inc. 0.25% 15/08/2026	USD	2,670,000	2,012,137	0.08
Rain CII Carbon LLC, 144A 7.25%				0.00	Virgin Galactic Holdings, Inc., 144A 2.5% 01/02/2027	USD	550,000	247,225	0.02
01/04/2025 Rain CII Carbon LLC, Reg. S 7.25%	USD	45,000	41,539	0.00	Zillow Group, Inc. 0.75% 01/09/2024	USD	1,640,000	1,703,960	0.11
01/04/2025 Rite Aid Corp., 144A 8% 15/11/2026	USD USD	705,000 327,000	650,771 175,398	0.04				33,922,499	2.16
Salem Media Group, Inc., 144A 6.75%					Total Convertible Bonds		_	38,627,311	2.46
01/06/2024 Service Properties Trust, REIT 5.5%	USD	292,000	285,244	0.02	Equities		-		
15/12/2027 Service Properties Trust, REIT	USD	105,000	90,553	0.01	United States of America				
4.375% 15/02/2030	USD	790,000	523,244	0.03	FHLMC Preference, FRN	USD	91,299	184,424	0.01
Sirius XM Radio, Inc., 144A 5.5% 01/07/2029	USD	290,000	265,360	0.02	FNMA Preference, FRN	USD	184,199	427,342	0.03
Spanish Broadcasting System, Inc., 144A 9.75% 01/03/2026	USD	835,000	481,169	0.03			_	611,766	0.04
Starbucks Corp. 3.8% 15/08/2025	USD	1,000,000	979,481	0.06	Total Equities			611,766	0.04
StoneMor, Inc., 144A 8.5% 15/05/2029	USD	420,000	336,546	0.02	Warrants		-		
Team Health Holdings, Inc., Reg. S 6.375% 01/02/2025	USD	250,000	144,455	0.01	Cayman Islands				
Triborough Bridge & Tunnel Authority 5% 15/05/2057		1,675,000	1,762,631	0.11	Cartesian Growth Corp. 'A' 31/12/2027	USD	16,666	8,525	0.00
Tutor Perini Corp., 144A 6.875%							_	8,525	0.00
01/05/2025 United Wholesale Mortgage LLC,	USD	280,000	245,441	0.02			-	0,323	0.00
144A 5.75% 15/06/2027 Urban One, Inc., 144A 7.375%	USD	290,000	250,070	0.02	Total Warrants		_	8,525	0.00
01/02/2028	USD	580,000	491,005	0.03	Total Transferable securities and mo dealt in on another regulated marke		nstruments	92,206,837	5.88
Veritas US, Inc., 144A 7.5% 01/09/2025	USD	185,000	128,086	0.01			_		
Wesco Aircraft Holdings, Inc., 144A 8.5% 15/11/2024	USD	746,000	369,270	0.02	Other transferable securities and mo	oney market ii	nstruments		
WeWork Cos., Inc., 144A 7.875% 01/05/2025	USD	550,000	209,869		Bonds				
01/05/2025	USD	550,000		0.01	United States of America				
		_	44,856,547	2.86	Mariposa Borrower, Inc. 8% 15/10/2021*	USD	75,000	21,204	0.00
Total Bonds			52,959,235	3.38	Mariposa Borrower, Inc. 8.75% 15/10/2021*	USD	144,425	40,832	0.00
Convertible Bonds		_			Monitronics International, Inc. 9.125% 01/04/2020*	USD	300,000	0	0.00
Bermuda	HCD	1 (25 000	1 170 000		7.12370 01/04/2020	030			
NCL Corp. Ltd., 144A 2.5% 15/02/2027	USD	1,625,000	1,170,000	0.07			_	62,036	0.00
		_	1,170,000	0.07	Total Bonds			62,036	0.00
Canada Ivanhoe Mines Ltd., 144A 2.5%					Equities		_		
15/04/2026	USD	2,875,000	3,534,812	0.23	Guernsey Dorsbing Course Holdings Ltd *	USD	25.224	0	0.00
			3,534,812	0.23	Pershing Square Holdings Ltd.*	นวม	35,236		0.00
United States of America		_					_	0	0.00
Beyond Meat, Inc. 0% 15/03/2027 Bridgebio Pharma, Inc. 2.5%	USD	1,750,000	460,250	0.03	United States of America Guitar Center, Inc.*	USD	28	2,559	0.00
15/03/2027	USD	700,000	315,000	0.02	Guitar Center, Inc.*	USD	1,280	245,043	0.02
Cloudflare, Inc. 0% 15/08/2026 Coinbase Global, Inc. 0.5% 01/06/2026	USD USD	2,350,000 1,500,000	1,927,000 854,758	0.12 0.05	Turkish Investment Fund, Inc. (The)*	USD	14,880 _		0.00
Confluent, Inc. 0% 15/01/2027 Coupa Software, Inc. 0.125%	USD	2,085,000	1,584,600	0.10			_	247,602	0.02
15/06/2025	USD	1,715,000	1,665,779	0.11	Total Equities			247,602	0.02
Coupa Software, Inc. 0.375% 15/06/2026	USD	1,275,000	1,232,287	0.08	Warrants		-		
Desktop Metal, Inc., 144A 6% 15/05/2027	USD	1.172.000	1,119,846	0.07	Luxembourg				
DigitalOcean Holdings, Inc. 0% 01/12/2026	USD	1,750,000	1,316,875		Akazoo SA 31/12/2024*	USD	112,332	11	0.00
DISH Network Corp. 2.375% 15/03/2024	USD	1,500,000	1,357,125	0.08				11	0.00
Fastly, Inc. 0% 15/03/2026 Five9, Inc. 0.5% 01/06/2025	USD USD	1,525,000 1,200,000	1,113,250 1,102,200	0.07 0.07	United States of America	HCD	-	30.003	
FTI Consulting, Inc. 2% 15/08/2023	USD	1,800,000	2,840,400	0.18	Guitar Cen - Tran I 31/12/2049* Guitar Cen - Tran II 31/12/2049*	USD USD	311 339	30,002 18,950	0.00
fuboTV, Inc. 3.25% 15/02/2026 Liberty Interactive LLC 3.75%	USD	1,460,000	686,200	0.04	Guitar Cen - Tran III 31/12/2049*	USD	27 _	1,510	0.00
15/02/2030 Lucid Group, Inc., 144A 1.25%	USD	925,000	319,125	0.02				50,462	0.00
15/12/2026	USD	1,575,000	811,913	0.05	Total Warrants		-	50,473	0.00
Marathon Digital Holdings, Inc. 1% 01/12/2026	USD	2,125,000	495,462	0.03	Total Other transferable securities a	nd monev ma	rket –		
					instruments	, ma	-	360,111	0.02

JPMorgan Funds - Multi-Manager Alternatives Fund

Schedule of Investments (continued)

As at 31 December 2022

Units of authorised UCITS or other collective investment undertakings

Collective Investment Schemes - AIF

Guernsey Pershing Square Holdings Ltd.	USD	115.851	4.031.520	0.26
Tersing square riorangs Etc.	030	-		
		_	4,031,520	0.26
Total Collective Investment Schemes - Al	F		4,031,520	0.26
Total Units of authorised UCITS or othe undertakings	4,031,520	0.26		
Total Investments			1,321,650,666	84.28
Cash			227,304,566	14.49
Other Assets/(Liabilities)			19,283,827	1.23
Total Net Assets			1,568,239,059	100.00

^{*} Security is valued at its fair value under the direction of the Board of Directors. § Security is currently in default.

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	73.03
United Kingdom	2.28
Singapore	1.62
Cayman Islands	1.33
Germany	1.07
Netherlands	0.95
Canada	0.87
Luxembourg	0.55
France	0.48
Switzerland	0.35
Ireland	0.29
Guernsey	0.26
Israel	0.18
China	0.16
Puerto Rico	0.12
Japan	0.11
Hong Kong	0.11
Virgin Islands, British	0.10
Bermuda	0.09
Sweden	0.06
Supranational	0.05
Italy	0.05
Australia	0.04
Panama	0.04
Ivory Coast	0.03
Belgium	0.02
Bahamas	0.02
Portugal	0.02
Jersey	
Total Investments	84.28
Cash and other assets/(liabilities)	15.72
Total	100.00

JPMorgan Funds - Multi-Manager Alternatives Fund

Schedule of Investments (continued)

As at 31 December 2022

CHF	Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
Gef								
Color								
CHE					11/01/2023	RNP Parihas		
Ciff				61,256,834	11/01/2023			0.06
CIFE 18.45.000 USD 4.174.010 19.093/2023 Morgan Stanley 15.000 10.000 13.94.2 USD 4.591 15.093/2023 Morgan Stanley 2.00 USD 13.94.2 USD 50.000 15.093/2023 Morgan Stanley 2.00 USD 13.94.2 USD 50.093/2023 Morgan Stanley 2.00 USD 13.94.4 USD 10.000 15.093/2023 Morgan Stanley 2.00 USD 13.94.4 USD 10.000 15.093/2023 Morgan Stanley 2.00 USD 12.093/2023 Morgan Stanley 3.00 USD 12.093/2023 Morgan Stanley 3.00 USD 13.993/201 USD 14.294 USD 14.29								-
CHY								-
CHY 1.398.135 USD 201.809 15/03/2023 Morgan Stanley 67, 71 USD 201.809 15/03/2023 Morgan Stanley 67, 1299 15/03/2023 Morgan Stanley 1.299 15/03/2023 Morgan St							20	
EUR 956,478-223 USD \$310,9469 110/10/203 BMP Parklas 10.266.614 1	CNY	1,398,135	USD	201,580	15/03/2023	Morgan Stanley	671	
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CAD 296,000 USD 218,824 15/03/2023 Morgan Stanley (94) CHF 82,695 USD 90,418 15/03/2023 Morgan Stanley (295) CHF 82,212 USD 89,372 11/01/2023 Citibank (394) CHF 223,000 USD 243,411 15/03/2023 Morgan Stanley (378) GBP 15,079,094 USD 18,341,940 11/01/2023 Barclays (108,692) (689) (689) (85,479) USD 104,384 15/03/2023 Morgan Stanley (773) GBP 785,000 USD 958,422 15/03/2023 Morgan Stanley (787) GBP 436,350 USD 531,929 15/03/2023 Morgan Stanley (3,479) MXN 1,785,000 USD 90,906 15/03/2023 Morgan Stanley (478) NOK 434,834 USD 43,554 11/01/2023 HSBC (845) NOK 547,361 USD 55,311	Total Unrealised G	ain on Forward Currency Exchang	ge Contracts - Assets				13,116,320	0.84
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GBP 436,350 USD 531,929 15/03/2023 Morgan Stanley (3,479) MXN 1,785,000 USD 90,906 15/03/2023 Morgan Stanley (478) NOK 434,834 USD 43,554 11/01/2023 HSBC (845) NOK 547,361 USD 55,311 11/01/2023 Merrill Lynch (578) NOK 1,418,997 USD 142,051 11/01/2023 Merrill Lynch (578) NOK 1,418,997 USD 142,051 11/01/2023 Standard Chartered (2,836) NZO 7,079,000 USD 4,544,159 15/03/2023 Morgan Stanley (46,122) SEK 447,066 USD 42,901 05/01/2023 Morgan Stanley (55)								-
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NOK 547,361 USD 55,311 11/01/2023 Merrill Lynch (578) NOK 1,418,997 USD 142,051 11/01/203 Standard chartered (2,836) NZD 7,079,000 USD 4,544,159 15/03/2023 Morgan Stanley (46,122) SEK 447,066 USD 42,901 05/01/203 Merrill Lynch (55)	1417-114					HSBC		
NZD 7,079,000 USD 4,544,159 15/03/2023 Morgan Stanley (46,122) SEK 447,066 USD 42,901 05/01/2023 Merrill Lynch (55)		547,361		55,311	11/01/2023	Merrill Lynch	(578)	-
SEK 447,066 USD 42,901 05/01/2023 Merrill Lynch (55)								-
SEK 447,000 USU 42,901 US/01/2023 METHIN LYRICH (55) SEK 2,212,412 USD 212,466 11/01/2023 RNP Parithas (354)					15/03/2023	Morgan Stanley		-
					11/01/2023			-
								(0.22)
SEK 12,154,645 USD 1,173,819 11/01/2023 Merrill Lynch (8,509)	SEK		USD				(8,509)	-

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	o Ne Asset
SEK	3.628.934	USD	351.595	11/01/2023	Morgan Stanley	(3,677)	
USD	1.500,449	AUD	2,226,000		Morgan Stanley	(19,446)	
USD	434.876	CAD	590.000		Morgan Stanley	(1,106)	
USD	4,561,279	CAD	6,206,000		Morgan Stanley	(25,448)	
USD	22,510	CHF	20,856		BNP Paribas	(45)	
USD	660,343	CHF	616,925	11/01/2023		(7,358)	
USD	2.139	CHF	1,987		Merrill Lynch	(11)	
USD	111.314	CHF	103,970	11/01/2023		(1,213)	
USD	6,000	CHF	5,615		State Street	(77)	
USD	569.053	CHF	528.016	12/01/2023		(2,490)	
USD	1.186	CHF	1.092	10/02/2023		(1)	
USD	229.137	CHF	210.971		Morgan Stanley	(787)	
USD	856,305	CNY	5,927,540		Morgan Stanley	(1,161)	
USD	2.078.140	CNY	14.406.107		Morgan Stanley	(5.819)	
USD	621,321	DKK	4,308,066		Morgan Stanley	(2,247)	
USD	136,069	EUR	127,552	04/01/2023		(468)	
USD	6,828	EUR	6,389	05/01/2023		(12)	
USD	924,265	EUR	868,864		BNP Paribas	(6,273)	
USD	6.129.426	EUR	5,758,890	11/01/2023		(38.241)	
	2,131,149	EUR	2,012,879		Merrill Lynch	(24,609)	
USD USD	6.831.740	EUR	6,453,645			(79,997)	(0.0)
USD	594.108	EUR	559,162	11/01/2023	Morgan Stanley RBC	(4,745)	(0.0)
			645,110				
USD	680,478	EUR			Standard Chartered	(10,423)	(0.0
USD	11,159,739	EUR EUR	10,512,449		State Street	(98,904)	(0.0)
USD	20,448,271		19,152,580		Morgan Stanley	(74,313)	(0.0)
USD	1,185,813	EUR	1,166,898		Morgan Stanley	(64,647)	(0.0)
USD	1,018,834	EUR	1,025,000		Morgan Stanley	(80,772)	(0.0)
USD	5,567,516	EUR	5,206,000		Morgan Stanley	(32,250)	
USD	883,648	EUR	827,385		Morgan Stanley	(6,318)	
USD	206,415	EUR	193,245	16/03/2023		(1,461)	
USD	91,675	GBP	82,483		Morgan Stanley	(8,084)	
USD	831,215	GBP	688,000		State Street	(917)	
USD	1,826,105	GBP	1,510,000		Morgan Stanley	(2,615)	
USD	111,299	GBP	92,334		Morgan Stanley	(524)	
USD	12,717,201	JPY	1,687,788,000		Morgan Stanley	(265,591)	(0.0)
USD	333,482	JPY	43,516,000		Morgan Stanley	(2,017)	
USD	2,558,310	KRW	3,632,823,659		Morgan Stanley	(317,033)	(0.0)
USD	549,967	KRW	739,611,230		Morgan Stanley	(35,428)	
USD	68,179	MXN	1,370,000		Morgan Stanley	(1,225)	
USD	208,287	NZD	329,204	11/01/2023		(744)	
USD	218,099	NZD	345,000		Morgan Stanley	(1,116)	
USD	293,350	SEK	3,066,748		HSBC	(545)	
USD	54,671	SEK	571,437		Standard Chartered	(92)	
USD	1,744,268	SEK	18,445,815	11/01/2023	HSBC	(24,198)	
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities				(4,782,175)	(0.3
Net Unrealised Gair	on Forward Currency Exchange	Contracts - Assets			_	8,334,145	0.5
am cansed dan	. o o. ward currency Exchange	. contracts Assets			_	6,334,145	0.:

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
3 Month Euribor, 18/12/2023	(518)	EUR	(133.625.907)	893,227	0.06
3 Month SOFR, 19/03/2024	(886)	USD	(211,410,675)	264.036	0.02
Australia 10 Year Bond, 15/03/2023	(144)	AUD	(11,341,687)	294,633	0.02
Euro-Bobl, 08/03/2023	(247)	EUR	(30,583,281)	1,043,015	0.07
Euro-Bund, 08/03/2023	(243)	EUR	(34,543,850)	1,802,163	0.11
Euro-Schatz, 08/03/2023	(128)	EUR	(14,436,859)	281,349	0.02
EURO STOXX 50 Index, 17/03/2023	(56)	EUR	(2,270,724)	91,740	0.01
EURO STOXX 600 Index, 17/03/2023	(567)	EUR	(12,852,064)	498,199	0.03
ICE 3 Month SONIA Index, 19/03/2024	(80)	GBP	(23,060,722)	113,181	0.01
Japan 10 Year Bond, 13/03/2023	(8)	JPY	(8,852,179)	97,266	0.01
Japan 10 Year Bond Mini, 10/03/2023	(13)	JPY	(1,437,588)	9,263	
Long Gilt, 29/03/2023		GBP	(8,695,736)	243,101	0.01
NASDAQ 100 Emini Index, 17/03/2023	(96)	USD	(21,161,280)	1,486,844	0.09
Russell 2000 Emini Index, 17/03/2023	(84)	USD	(7,439,040)	218,148	0.01
S&P 500 Emini Index, 17/03/2023	(209)	USD	(40,352,675)	2,058,605	0.13
US 2 Year Note, 31/03/2023	(238)		(48,790,000)	39,339	-
US 5 Year Note, 31/03/2023	(336)	USD	(36,230,250)	318,392	0.02
US 10 Year Note, 22/03/2023		USD	(6,167,734)	156,966	0.01
US 10 Year Ultra Bond, 22/03/2023	(87)	USD	(10,256,484)	123,334	0.01
Total Unrealised Gain on Financial Futures Contracts				10,032,801	0.64
CAC 40 10 Euro Index. 20/01/2023	107	FUR	7.399.164	(298,570)	(0,02)
Canada 10 Year Bond, 22/03/2023		CAD	22,060,916	(761,429)	(0.05)
DAX Index. 17/03/2023		EUR	20.832.456	(895,409)	(0.06)
DJIA CBOT Emini Index, 17/03/2023		USD	10.153.450	(242,528)	(0.01)
EURO STOXX 50 Index, 17/03/2023	168	EUR	6.812.173	(416,658)	(0.03)
FTSE 100 Index. 17/03/2023		GBP	25,814,420	(55,947)	(0.00)
Hang Seng Index, 30/01/2023	(49)	HKD	(6,186,011)	(5,713)	
Nikkei 225 Index, 09/03/2023		JPY	15.321.853	(1.190.945)	(0.08)
TOPIX Index, 09/03/2023		JPY	11.823.263	(467,580)	(0.03)
US Long Bond, 22/03/2023		USD	(1,620,938)	(14,317)	-
Total Unrealised Loss on Financial Futures Contracts				(4,349,096)	(0.28)
Net Unrealised Gain on Financial Futures Contracts				5,683,705	0.36

Schedule of Investments (continued)

As at 31 December 2022

Option Purchased Contracts

Quantity	Security Description	Currency	Counterparty	Global Exposure USD	Market Value USD	% of Net Assets
82	Activision Blizzard, Inc., Call, 80.000, 17/03/2023	USD	Jones & Associates	278,800	26,035	
27	Activision Blizzard, Inc., Call, 80.000, 17/03/2023	USD	Goldman Sachs	91.800	8,573	
254	Activision Blizzard, Inc., Put, 70.000, 19/01/2024	USD	SG Cowen Securities Corp.		141,605	0.01
	Activision Blizzard, Inc., Put, 70.000, 19/01/2024	USD	Nomura		131,570	0.01
176	Activision Blizzard, Inc., Put, 70.000, 19/01/2024	USD	Silicon Valley Bank		98,120	0.01
102	Activision Blizzard, Inc., Put, 75.000, 19/01/2024	USD	Jones & Associates		75,735	0.01
500	ArcBest Corp., Put, 70.000, 17/03/2023	USD	BTIG LLC	1,491,852	295,000	0.02
	Bausch Health Cos., Inc., Call, 10.000, 17/03/2023	USD	Goldman Sachs	19,136	3,290	-
	Crown Holdings, Inc., Call, 75.000, 21/04/2023	USD	Morgan Stanley	218,679	63,560	-
	EURO STOXX 50 Index, Put, 3,700.000, 17/03/2023	EUR	Citigroup	578,057	49,408	-
	EURO STOXX 50 Index, Put, 3,700.000, 17/03/2023	EUR	Morgan Stanley	394,130	33,687	-
	Expeditors International of Washingth, Inc., Put, 100.000, 19/05/2023	USD	BTIG LLC	2,531,491	371,000	0.02
	Flex Ltd., Call, 19.000, 20/01/2023	USD	Piper Jaffray, Inc.	667,288	97,125	0.01
	Hasbro, Inc., Call, 100.000, 20/01/2023	USD	BNP Paribas	26,350	1,080	
247	Horizon Therapeutics plc, Put, 80.000, 20/01/2023	USD	Silicon Valley Bank		617	
	Horizon Therapeutics plc, Put, 85.000, 17/02/2023	USD	Silicon Valley Bank		1,807	
	Horizon Therapeutics plc, Put, 90.000, 17/02/2023	USD	Silicon Valley Bank		60	
	J B Hunt Transport Services, Inc., Put, 160.000, 17/02/2023	USD	BTIG LLC	945,903	91,250	0.01
	Matson, Inc., Put, 60.000, 17/03/2023	USD	BTIG LLC	1,118,929	185,000	0.01
	Mueller Water Products, Inc., Put, 10.000, 19/05/2023	USD	BTIG LLC		70,875	0.01
	Mueller Water Products, Inc., Put, 10.000, 19/05/2023	USD	Bankers Trust Co.		7,875	-
	Mueller Water Products, Inc., Put, 10.000, 17/02/2023	USD USD	BTIG LLC Oppenheimer	6,900,000	7,500 40,980	
	NASDAQ 100 Emini Index, Call, 11,500.000, 20/01/2023	USD		7,380,000	2,832	
	NASDAQ 100 Emini Index, Call, 12,300.000, 20/01/2023 Q2 Holdings, Inc., Call, 30.000, 20/01/2023	USD	Oppenheimer Susquehanna International Group	42,976	3,000	
	Russell 2000 Index, Put, 1,600.000, 16/06/2023	USD	BTIG LLC	7,584,000	1,135,000	0.07
	Russell 2000 Index, Put, 1,700.000, 10/00/2023	USD	Bankers Trust Co.	3,134,760	247.800	0.07
10	Russell 2000 Index, Put, 1,730.000, 17/03/2023	USD	BTIG LLC	783,690	61,950	0.02
	Russell 2000 Index, Put, 1,750.000, 17/03/2023	USD	BTIG LLC	10,702,125	954,450	0.06
	S&P 500 Index, Put, 3,150.000, 20/01/2023	USD	Silicon Valley Bank	79,380	2,604	0.00
	S&P 500 Index, Put, 3,300.000, 17/03/2023	USD	Morgan Stanley	(718,740)	45,870	
	S&P 500 Index, Put, 3,450.000, 16/06/2023	USD	BTIG LLC	1,552,500	188,300	0.01
	S&P 500 Index, Put, 3,450.000, 20/01/2023	USD	Silicon Valley Bank	425,040	11.340	0.01
	S&P 500 Index, Put, 3,600.000, 17/03/2023	USD	Morgan Stanley	1,900,800	134,000	0.01
	S&P 500 Index, Put, 3,600.000, 17/03/2023	USD	Goldman Sachs	1,425,600	100,500	0.01
	S&P 500 Index, Put, 3,700.000, 17/03/2023	USD	Goldman Sachs	3,446,550	252,450	0.02
	S&P 500 Index, Put, 3,700.000, 17/03/2023	USD	Piper Jaffray, Inc.	893,550	65,450	0.01
	S&P 500 Index, Put, 3,700.000, 17/03/2023	USD	Morgan Stanley	765,900	56.100	
	S&P 500 Index, Put, 3,800.000, 17/03/2023	USD	BTIG LLC	5,373,200	445,900	0.03
	Shaw Communications, Inc., Put, 22.500, 20/01/2023	USD	Jones & Associates		1,268	
20	Shaw Communications, Inc., Put, 22.500, 20/01/2023	USD	Jones & Company		150	
41	Uber Technologies, Inc., Call, 35.000, 17/03/2023	USD	Morgan Stanley	9,732	1,025	-
400	United Parcel Service, Put, 165.000, 21/04/2023	USD	BTIG LLC	2,266,874	317,000	0.02
26	US Treasury 30 Year Bond, Call, 132.000, 27/01/2023	USD	Morgan Stanley	286,000	5,281	-
126	Vodafone Group plc, Call, 12.000, 20/01/2023	USD	Goldman Sachs	3,951	189	
	Vodafone Group plc, Call, 13.000, 20/01/2023	USD	Sanford C. Bernstein	2,885	62	-
	Vodafone Group plc, Call, 14.000, 20/01/2023	USD	Goldman Sachs	3,949	305	-
	Vodafone Group plc, Call, 16.000, 20/01/2023	USD	Morgan Stanley	10,317	450	-
	Vodafone Group plc, Put, 80.000, 21/04/2023	GBP	Morgan Stanley	1,981	26,246	-
	Vodafone Group plc, Put, 86.000, 17/03/2023	GBP	Westminster Research	10,987	159,980	0.01
	Vodafone Group plc, Put, 86.000, 20/01/2023	GBP	Morgan Stanley	6,573	46,460	-
94	Workiva, Inc., Call, 80.000, 20/01/2023	USD	Sanford C. Bernstein	197,329	63,450	-
Cotal Purchased	Option Contracts at Fair Value - Assets			_	6,131,164	0.39
				_	0,131,104	0.39

Schedule of Investments (continued)

As at 31 December 2022

Option Written Contracts

Quantity	Security Description	Currency	Counterparty	Global Exposure USD	Market Value USD	% of Net Assets
(27)	Activision Blizzard, Inc., Call, 80.000, 20/01/2023	USD	Goldman Sachs		(1,539)	
(82)	Activision Blizzard, Inc., Call. 80,000, 20/01/2023	USD	Jones & Associates		(4,674)	-
(102)	Activision Blizzard, Inc., Call. 90,000, 16/06/2023	USD	Jones & Associates		(13,107)	-
(142)	Activision Blizzard, Inc., Call. 90,000, 16/06/2023	USD	Silicon Valley Bank		(18,247)	-
(164)	Activision Blizzard, Inc., Call, 90.000, 16/06/2023	USD	SG Cowen Securities Corp.		(21,074)	-
(191)	Activision Blizzard, Inc., Call, 90.000, 16/06/2023	USD	Nomura		(24,544)	-
(102)	Activision Blizzard, Inc., Put, 55.000, 19/01/2024	USD	Jones & Associates		(18,156)	-
(176)	Activision Blizzard, Inc., Put, 60.000, 19/01/2024	USD	Silicon Valley Bank		(46,816)	-
(236)	Activision Blizzard, Inc., Put, 60.000, 19/01/2024	USD	Nomura		(62,776)	-
(254)	Activision Blizzard, Inc., Put, 60.000, 19/01/2024	USD	SG Cowen Securities Corp.		(67,564)	(0.01)
(56)	Crown Holdings, Inc., Call, 95.000, 21/04/2023	USD	Morgan Stanley		(11,480)	-
(56)	Crown Holdings, Inc., Put, 70.000, 21/04/2023	USD	Morgan Stanley	84,249	(11,620)	-
(38)	EURO STOXX 50 Index, Put, 3,400.000, 17/03/2023	EUR	Morgan Stanley	197,327	(15,315)	-
(47)	EURO STOXX 50 Index, Put, 3,675.000, 06/01/2023	EUR	Morgan Stanley	115,938	(2,641)	-
(29)	EURO STOXX 50 Index, Put, 3,700.000, 17/03/2023	EUR	UBS	(380,992)	(32,564)	-
(247)	Horizon Therapeutics plc, Put, 80.000, 17/02/2023	USD	Silicon Valley Bank		(2,470)	-
(241)	Horizon Therapeutics plc, Put, 85.000, 20/01/2023	USD	Silicon Valley Bank	40,991	(1,205)	-
(6)	Horizon Therapeutics plc, Put, 90.000, 20/01/2023	USD	Silicon Valley Bank	819	(15)	-
(12)	NASDAQ 100 Emini Index, Call, 11,900.000, 20/01/2023	USD	Oppenheimer	14,280,000	(20,220)	-
(101)	Russell 2000 Index, Call, 1,980.000, 17/03/2023	USD	BTIG LLC	2,383,670	(127,765)	(0.01)
(150)	Russell 2000 Index, Call, 2,050.000, 16/06/2023	USD	BTIG LLC	5,873,250	(408,750)	(0.03)
(26)	S&P 500 Index, Call, 4,160.000, 17/03/2023	USD	BTIG LLC	2,055,040	(94,900)	(0.01)
(20)	S&P 500 Index, Call, 4,400.000, 16/06/2023	USD	BTIG LLC	1,416,800	(84,800)	(0.01)
(80)	S&P 500 Index, Put, 3,300.000, 17/03/2023	USD	Goldman Sachs	2,613,600	(166,800)	(0.01)
(56)	S&P 500 Index, Put, 3,300.000, 20/01/2023	USD	Silicon Valley Bank	332,640	(10,080)	-
(668)	Vodafone Group plc, Put, 70.000, 21/04/2023	GBP	Morgan Stanley	736	(8,076)	-
(2,406)	Vodafone Group plc, Put, 80.000, 17/03/2023	GBP	Westminster Research	6,479	(72,718)	(0.01)
(1,281)	Vodafone Group plc, Put, 80.000, 20/01/2023	GBP	Morgan Stanley	1,942	(7,743)	-
(94)	Workiva, Inc., Call, 90.000, 20/01/2023	USD	Sanford C. Bernstein	-	(23,030)	
Total Written Opt	ion Contracts at Fair Value - Liabilities				(1,380,689)	(0.09)

Credit Default Swap Contracts

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	of Net Assets
6.000,000	IICD	Morgan Stanley	CMRX.NA.AAA	Buv	(0.50)%	17/08/2061	48.495	
	USD	Morgan Stanley	American Airlines Group, Inc. 5% 01/06/2022	Buy	(5,00)%	20/12/2026	101,370	0.01
	USD	Morgan Stanley	Genworth Holdings, Inc. 4.8% 15/02/2024	Sell	5.00%	20/06/2027	39,964	0.01
	USD	Morgan Stanley	MBIA, Inc. 6.63% 01/10/2028	Sell	5.00%	20/12/2025	36,312	
	USD	Morgan Stanley	Nordstrom, Inc. 6,95% 15/03/2028	Buy	(1.00)%	20/12/2026	72.883	0.01
400,000		Morgan Stanley	Staples, Inc. 10.75% 15/04/2027	Buy	(5.00)%	20/12/2026	114,447	0.01
Total Credit De	fault Swap (Contracts at Fair Value -	Assets				413,471	0.03
6.500,000	LISD	Morgan Stanley	CDX.NA.HY.33-V12	Sell	5.00%	20/12/2024	(468,670)	(0.04)
7,950,000		Morgan Stanley	CDX.NA.HY.33-V13	Sell	5.00%	20/12/2024	(1.615.863)	(0.10)
	USD	Morgan Stanley	CDX.NA.HY.35-V2	Sell	5,00%	20/12/2025	(2,886,321)	(0.19)
3,920,000	USD	Morgan Stanley	CDX.NA.HY.38-V2	Buy	(5,00)%	20/06/2027	(80,203)	
5,000,000	USD	Morgan Stanley	CDX.NA.HY.39-V1	Buy	(5.00)%	20/12/2027	(29,120)	
1,000,000	USD	Morgan Stanley	CDX.NA.IG.31-V1	Sell	1.00%	20/12/2023	(106,739)	(0.01)
2,000,000	USD	Morgan Stanley	CDX.NA.IG.33-V1	Sell	1.00%	20/12/2024	(510,358)	(0.03)
106,900,000	USD	Morgan Stanley	CDX.NA.IG.39-V1	Buy	(1.00)%	20/12/2027	(852,000)	(0.05)
750,000	USD	Morgan Stanley	CMBX.NA.BB	Sell	5.00%	17/08/2061	(184,564)	(0.01)
1,000,000	USD	Morgan Stanley	CMBX.NA.BB	Sell	5.00%	17/09/2058	(311,220)	(0.02)
1,000,000	USD	Morgan Stanley	CMBX.NA.BB	Sell	5.00%	17/11/2059	(318,806)	(0.02)
49,800,000	EUR	Morgan Stanley	ITRAXX.EUROPE.MAIN.38-V1	Buy	(1.00)%	20/12/2027	(228,779)	(0.01)
500,000	USD	Morgan Stanley	Rite Aid Corp. 7.7% 15/02/2027	Sell	5.00%	20/12/2023	(107,899)	(0.01)
Total Credit De	fault Swap (Contracts at Fair Value - I	Liabilities				(7,700,542)	(0.49)
Net Market Val	ue on Credi	t Default Swap Contracts	- Liabilities			_	(7,287,071)	(0.46)

Schedule of Investments (continued)

As at 31 December 2022

Total Return Swap Contracts

Description	Currency	Maturity Date	Counterparty	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Receive DISC-1D -+0.35%						
Pay Performance of the underlying equity basket of 1 Security Receive DISC-1D -+0.35%	CAD	23/10/2024	Morgan Stanley	(940,763)	1,845	-
Pay Performance of the underlying equity basket of 4 Securities	CAD	17/02/2023	Morgan Stanley	(542,726)	5,641	-
Receive EONIA-1D -+0.35% Pay Performance of the underlying equity basket of 2 Securities	EUR	09/10/2023	Morgan Stanley	(2,068,569)	666	-
Receive EONIA-1D -+0.50% Pay Performance of the underlying equity basket of 6 Securities	EUR	16/10/2024	Morgan Stanley	(4,187,558)	47,689	
Receive Performance of the underlying equity basket of 12 Securities Pay EURIB-1M -+0.40%	FUR	09/10/2023	Morgan Stanley	20,417,879	429,272	0.03
Receive SONIA-1D -+0.35% Pay Performance of the underlying equity basket of 1 Security	GBP	06/03/2023	Morgan Stanley	(328.138)	2.500	
Receive Performance of the underlying equity basket of 3 Securities	GBP			(===,===,	_,,,,,	0.01
Pay SONIA-1D +0.44% Receive HONIX-1D +0.50%		09/10/2023	Morgan Stanley	5,690,384	165,536	
Pay Performance of the underlying equity basket of 2 Securities Receive FEDEF-1D -+0.35%	HKD	17/12/2024	Morgan Stanley	(778,326)	121,223	0.01
Pay Performance of the underlying equity basket of 17 Securities Receive FEDEF-1D -+0.03%	USD	27/01/2023	Morgan Stanley	(5,751,839)	7,680	-
Pay Performance of the underlying equity basket of 38 Securities Receive Performance of the underlying equity basket of 8 Securities	USD	03/03/2023	Morgan Stanley	(11,061,347)	126,822	0.01
Pay FEDEF-1D +1.50% Receive FEDEF-1D +0.50%	USD	31/10/2024	Morgan Stanley	7,372,925	185,963	0.01
Pay Performance of the underlying equity basket of 15 Securities	USD	09/08/2023	Morgan Stanley	(16,180,688)	385,372	0.02
Receive Performance of the underlying equity basket of 13 Securities Pay FEDEF-1D +0.55%	USD	16/04/2025	Morgan Stanley	23,187,306	513,505	0.03
Receive FEDEF-1D -+0.35% Pay Performance of the underlying equity basket of 22 Securities	USD	16/12/2024	Morgan Stanley	(17,546,380)	554,562	0.04
Receive FEDEF-1D -+0.35% Pay Performance of the underlying equity basket of 24 Securities	USD	17/03/2023	Morgan Stanley	(25,276,372)	556,060	0.04
Receive FEDEF-1D -+0.10% Pay Performance of the underlying equity basket of 1 Security	USD	18/01/2024	Morgan Stanley	(11,514,661)	894,660	0.06
Receive Performance of the underlying equity basket of 1 Security Pay FEDEF-1D +0.35%	USD	24/12/2024	Morgan Stanley	52,065,577	1,022,477	0.07
Receive Performance of the underlying equity basket of 5 Securities Pay FEDE-1D +0.05%	USD	24/01/2023	Morgan Stanley	3,498,049	1,349,620	0.09
Receive FEDEF-1D -+0.35%	USD	01/08/2023	Morgan Stanley	(27,983,190)	1,468,904	0.09
Pay Performance of the underlying equity basket of 38 Securities Receive FEDEF-1D +0.00%						
Pay Performance of the underlying equity basket of 1 Security	USD	25/07/2023	Morgan Stanley	(10,200,449)	8,472,240	0.54
Total Unrealised Gain on Total Return Swap Contracts					16,312,237	1.04
Receive RBACR-1D -+0.50%	AUD	14 /02 /2022	Morgan Stanley	(91,320)	(2.158)	
Pay Performance of the underlying equity basket of 1 Security Receive SARON-1D +0.40%		16/03/2023	Morgan Stanley			-
Pay Performance of the underlying equity basket of 1 Security Receive SARON-1D -+0.35%	CHF	17/07/2023	Morgan Stanley	(3,089,450)	(32,328)	-
Pay Performance of the underlying equity basket of 1 Security Receive CIBOR-1W -+0.50%	CHF	09/10/2023	Morgan Stanley	(700,056)	(7,325)	-
Pay Performance of the underlying equity basket of 1 Security Receive Performance of the underlying equity basket of 1 Security	DKK	26/06/2024	Morgan Stanley	(413,323)	(31,085)	-
Pay EONIA-1D +0.65%	EUR	26/01/2023	Morgan Stanley	39,587	(2,067)	-
Receive EONIA-1D -+2.13% Pay Performance of the underlying equity basket of 6 Securities	EUR	06/03/2023	Morgan Stanley	(1,037,206)	(27,061)	-
Receive EONIA-1D +0.50% Pay Performance of the underlying equity basket of 1 Security	EUR	17/07/2023	Morgan Stanley	(1,794,633)	(52,760)	-
Receive Performance of the underlying equity basket of 1 Security Pay SONIA-1D +0.65%	GBP	08/02/2023	Morgan Stanley	2,578,811	(1,095,181)	(0.07)
Receive SONIA-1D -+0.35% Pay Performance of the underlying equity basket of 1 Security	GBP	08/02/2023	Morgan Stanley	(1,276,573)	(9,899)	
Receive Performance of the underlying equity basket of 1 Security Pay MUTSC-1D +0.50%	JPY	25/08/2023	Morgan Stanley	774.443	(82,064)	(0.01)
Receive STIBO-1W +0.50% Pay Performance of the underlying equity basket of 1 Security	SEK	17/07/2023	Morgan Stanley	(930,856)	(16,221)	(0.01)
Receive STIBO-1W -+1.00%						
Pay Performance of the underlying equity basket of 1 Security Receive Performance of the underlying equity basket of 1 Security	SEK	10/11/2023	Morgan Stanley	(351,270)	(9,172)	
Pay STIBO-1M +0.55% Receive Performance of the underlying equity basket of 1 Security	SEK	03/12/2024	Morgan Stanley	481,415	(25,837)	
Pay FEDEF-1D +0.25% Receive Performance of the underlying equity basket of 1 Security	USD	29/03/2023	Morgan Stanley	103,182,208	(186,674)	(0.01)
Pay Fixed Rate-1D +0.00% Receive Performance of the underlying equity basket of 5 Securities	USD	24/06/2024	Morgan Stanley	58,890,965	(41,676)	
Pay FEDEF-1D +0.30%	USD	27/06/2024	Morgan Stanley	3,435,904	(47,245)	
Total Unrealised Loss on Total Return Swap Contracts					(1,668,753)	(0.11)
Net Unrealised Gain on Total Return Swap Contracts					14,643,484	0.93

Schedule of Investments (continued)

As at 31 December 2022

Total Return Swap Contracts (continued)

Geographic Distribution based on Economic Exposure of Swap Portfolio	Global Exposure USD	% of Basket Global Exposure
Switzerland	(3,789,506)	(2.75)
Canada	(2,677,478)	(1.95)
Spain	(2,547,645)	(1.85)
Germany	(2,177,270)	(1.58)
Israel	(1,986,020)	(1.44)
Sweden	(800,711)	(0.58)
Netherlands	(569,174)	(0.41)
Denmark	(413,323)	(0.30)
New Zealand	(91,320)	(0.07)
Ireland	488,029	0.35
Luxembourg	727,299	0.53
Japan	774,443	0.56
Italy	936,515	0.68
South Korea	1,029,419	0.75
Brazil	1,232,778	0.90
Cayman Islands	6,546,485	4.76
United Kingdom	6,664,484	4.84
China	8,044,677	5.85
France	15,278,516	11.11
United States of America	110,899,562	80.60
	137,569,760	100.00

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities and money mark listing	et instrume	nts admitted t	o an official excl	nange	Metro, Inc. Parex Resources, Inc.	CAD CAD	7,078 58,652	391,207 866,198	0.06 0.14
•					West Fraser Timber Co. Ltd.	CAD	15,433	1,130,831	0.14
Bonds					Whitecap Resources, Inc.	CAD	48,408	374,077	0.06
Supranational European Investment Bank 2.5%								16,871,005	2.64
15/03/2023 European Investment Bank 1.375%	USD	50,000,000	49,793,221	7.79	Guernsey Amdocs Ltd.	USD	11,307	1,022,944	0.16
15/05/2023	USD	50,000,000	49,389,227	7.72	Allidocs Etd.	035	11,507		
			99,182,448	15.51	Ireland		-	1,022,944	0.16
United Kingdom Marks & Spencer plc, 144A 7.125%			444.000		Accenture plc 'A'	USD	2,655	702,845	0.11
01/12/2037	USD	500,000	441,282	0.07				702,845	0.11
			441,282	0.07	Japan Amada Co. Ltd.	JPY	99,700	781,849	0.13
United States of America					Astellas Pharma, Inc.	JPY	39,700	607,704	0.12
AmeriGas Partners LP 5.625% 20/05/2024	USD	1,171,000	1,138,481	0.18	BIPROGY, Inc. Fujikura Ltd.	JPY JPY	38,400	976,827	0.15
Bath & Body Works, Inc. 7.5% 15/06/2029	USD	100,000	98,900	0.01	GungHo Online Entertainment, Inc.	JPY	156,200 37,000	1,190,552 598,278	0.19
Hecla Mining Co. 7.25% 15/02/2028	USD	50,000	49,290	0.01	H.U. Group Holdings, Inc.	JPY	23,400	512,069	0.08
MGIC Investment Corp. 5.25% 15/08/2028	USD	2,239,000	2,069,508	0.32	Hitachi Zosen Corp. Hoya Corp.	JPY JPY	166,000 3,600	1,041,672 347,803	0.16 0.05
Murphy Oil USA, Inc. 5.625% 01/05/2027	USD	901,000	876,430	0.32	KDDI Corp.	JPY	34,400	1,039,387	0.16
Murphy Oil USA, Inc. 4.75% 15/09/2029	USD	200,000	183,361	0.03	Kewpie Corp.	JPY	18,400	333,962	0.05
PBF Logistics LP 6.875% 15/05/2023 Tri Pointe Homes, Inc. 5.25% 01/06/2027	USD USD	2,423,000 200,000	2,424,393 178,867	0.38 0.03	Kureha Corp. Kyowa Kirin Co. Ltd.	JPY JPY	18,000 15,600	1,102,891 358,070	0.17 0.06
United States Cellular Corp. 6.7%					Lawson, Inc.	JPY	14,600	557,789	0.09
15/12/2033 US Treasury Bill 0% 23/02/2023	USD USD	100,000 33,766,400	88,180 33,553,699	0.01 5.25	NEC Networks & System Integration Corp. Nippon Electric Glass Co. Ltd.	JPY JPY	55,700 20,600	698,839 366,702	0.11
US Treasury Bill 0% 20/04/2023	USD	5,740,000	5,663,886	0.89	Nisshinbo Holdings, Inc.	JPY	111,500	824,469	0.08
US Treasury Bill 0% 13/07/2023	USD	34,530,800	33,703,826	5.27	SCREEN Holdings Co. Ltd.	JPY	15,300	981,573	0.15
US Treasury Bill 0% 30/11/2023 Yum! Brands, Inc. 3.875% 01/11/2023	USD USD	35,164,000 100,000	33,704,065 98,164	5.27 0.01	SCSK Corp. Secom Co. Ltd.	JPY JPY	60,000 7,500	911,905 428,949	0.14
Yum! Brands, Inc. 3.625% 15/03/2031	USD	100,000	84,349	0.01	Shimadzu Corp.	JPY	10,900	309,946	0.05
Yum! Brands, Inc. 4.625% 31/01/2032	USD	2,165,000	1,917,869	0.30	Shionogi & Co. Ltd. Suntory Beverage & Food Ltd.	JPY JPY	7,300 18,300	365,083	0.06
			115,833,268	18.11	Takeuchi Manufacturing Co. Ltd.	JPY	51,000	625,899 1,129,205	0.10
					Tokyo Tatemono Co. Ltd.	JPY	67,800	822,099	0.13
Total Bonds			215,456,998	33.69	Toridoll Holdings Corp. Toyo Suisan Kaisha Ltd.	JPY JPY	20,400 8,000	418,402 309,583	0.06 0.05
Equities					Trend Micro, Inc.	JPY	6,600	307,239	0.05
Australia					Ulvac, Inc.	JPY	23,500	994,100	0.16
Aurizon Holdings Ltd. BlueScope Steel Ltd.	AUD AUD	381,654 81,196	967,628 928,440	0.15 0.15	USS Co. Ltd. ZOZO, Inc.	JPY JPY	63,900 16,600	1,016,514 411,253	0.16 0.06
Coles Group Ltd.	AUD	38,435	436,747	0.07					
Downer EDI Ltd.	AUD	162,187	409,000	0.06				20,370,613	3.18
GrainCorp Ltd. 'A' Healius Ltd.	AUD AUD	232,816 179,732	1,174,221 373,942	0.18	Puerto Rico	HCD	21.000	1.015.057	
Iluka Resources Ltd.	AUD	186,311	1,205,889	0.19	EVERTEC, Inc. Popular, Inc.	USD USD	31,890 5,322	1,015,856 347,926	0.16 0.05
Incitec Pivot Ltd. JB Hi-Fi Ltd.	AUD AUD	434,266 41,792	1,109,862 1,190,214	0.17 0.19					
Nufarm Ltd.	AUD	204,899	853,302	0.19				1,363,782	0.21
Orora Ltd.	AUD	152,253	299,201	0.05	Switzerland	HCD	2.072	251 200	0.07
Perseus Mining Ltd. Sonic Healthcare Ltd.	AUD AUD	685,836 18,757	979,987 381,655	0.15 0.06	TE Connectivity Ltd.	USD	3,073	351,398	0.06
Technology One Ltd.	AUD	85,584	764,534	0.12				351,398	0.06
Telstra Group Ltd. WiseTech Global Ltd.	AUD AUD	142,624 10,313	385,806 355,524	0.06	United Kingdom	CAD	22.544	E03.264	0.00
			11,815,952	1.85	Endeavour Mining plc	CAD	23,544	502,264 502,264	0.08
Bermuda Signet Javoless Ltd	USD	19,576	1,334,300	0.21	United States of America			302,201	
Signet Jewelers Ltd.	USD	19,576	1,334,300	0.21	3M Co.	USD	2,968	353,771	0.06
			1,334,300	0.21	A O Smith Corp. Abbott Laboratories	USD USD	5,731 6,434	327,785 704,266	0.05
Canada					Academy Sports & Outdoors, Inc.	USD	25,304	1,325,171	0.21
ARC Resources Ltd. Atco Ltd. 'I'	CAD	87,915	1,175,996 1.105.100	0.18	Adobe, Inc. AdvanSix, Inc.	USD USD	2,175 18,647	726,863 704,297	0.11
B2Gold Corp.	CAD CAD	35,230 362,372	1,291,089	0.17 0.20	Agilent Technologies, Inc.	USD	7,069	1,056,533	0.17
Birchcliff Energy Ltd.	CAD	163,207	1,126,821	0.18	Allison Transmission Holdings, Inc.	USD	25,182	1,039,387	0.16
Canadian Natural Resources Ltd. Canadian Utilities Ltd. 'A'	CAD CAD	18,520 18,295	1,030,522 495,458	0.16	Alphabet, Inc. 'A' Alphabet, Inc. 'C'	USD USD	3,583 3,576	311,739 312,668	0.05 0.05
Canfor Corp.	CAD	68,909	1,095,021	0.08	AMN Healthcare Services, Inc.	USD	6,389	657,141	0.10
CGI, Inc.	CAD	3,774	324,342	0.05	Antero Resources Corp.	USD	33,081	1,013,271	0.16
Descartes Systems Group, Inc. (The) Dollarama, Inc.	CAD CAD	5,707 6,074	399,609 354,665	0.06	Anywhere Real Estate, Inc. Apogee Enterprises, Inc.	USD USD	111,759 18,967	712,464 834,358	0.11
Enerplus Corp.	CAD	59,215	1,028,427	0.06	ArcBest Corp.	USD	15,563	1,094,624	0.13
George Weston Ltd.	CAD	2,808	348,761	0.05	Atkore, Inc.	USD	10,580	1,192,631	0.19
Hydro One Ltd., Reg. S Imperial Oil Ltd.	CAD CAD	11,958 20,933	320,486 1,014,159	0.05	Automatic Data Processing, Inc. AutoNation, Inc.	USD USD	3,874 10,022	924,259 1,075,611	0.14 0.17
Interfor Corp.	CAD	67,401	1,014,159	0.16 0.17	Boise Cascade Co.	USD	17,139	1,190,818	0.19
Loblaw Cos. Ltd.	CAD	4,437	392,215	0.06	Bristol-Myers Squibb Co.	USD USD	5,869	420,367	0.07
Lundin Mining Corp.	CAD	251,476	1,545,913	0.24	Broadcom, Inc.	นวบ	2,095	1,155,916	0.18

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Buckle, Inc. (The)	USD	9,863	446,646	0.07	Resolute Forest Products, Inc.	USD	57,506	1,243,567	0.19
Cadence Design Systems, Inc.	USD	6,657	1,063,056	0.17	Robert Half International, Inc.	USD	6,248	457,354	0.07
Cardinal Health, Inc.	USD	16,476	1,264,368	0.20	Ryder System, Inc.	USD	4,777	398,880	0.06
Cars.com, Inc. Celanese Corp.	USD USD	85,037 5,746	1,160,330 588,189	0.18	Snap-on, Inc. Sprouts Farmers Market, Inc.	USD USD	5,266 22,144	1,203,018 718,573	0.19
CF Industries Holdings, Inc.	USD	10,965	932,464	0.15	SPS Commerce, Inc.	USD	5,533	714,310	0.1
Chemed Corp.	USD	726	372,529	0.06	Stewart Information Services Corp.	USD	19,317	829,375	0.1
Chemours Co. (The)	USD	40,869	1,247,322	0.20	Synopsys, Inc.	USD	3,850	1,223,164	0.19
Chord Energy Corp.	USD	7,975	1,080,054	0.17	TimkenSteel Corp.	USD	68,996	1,238,478	0.19
Cisco Systems, Inc. Cognizant Technology Solutions Corp. 'A'	USD USD	8,935 9,561	421,419 540,770	0.07 0.08	TTM Technologies, Inc. Union Pacific Corp.	USD USD	33,920 1,643	511,683 341,711	0.08
CommVault Systems, Inc.	USD	18,716	1,169,469	0.08	UnitedHealth Group, Inc.	USD	1,965	1,037,913	0.16
Constellation Brands, Inc. 'A'	USD	4,954	1,157,824	0.18	USANA Health Sciences, Inc.	USD	8,601	458,519	0.0
Corcept Therapeutics, Inc.	USD	29,639	599,893	0.09	Visa, Inc. 'A'	USD	6,196	1,280,682	0.20
CSG Systems International, Inc.	USD	5,581	318,229	0.05	Vista Outdoor, Inc.	USD	19,187	467,491	0.0
CSX Corp. CVS Health Corp.	USD USD	12,820 11,533	397,997 1,074,414	0.06	Watts Water Technologies, Inc. 'A' West Pharmaceutical Services, Inc.	USD USD	2,152 1,356	316,871 321,196	0.0!
Danaher Corp.	USD	1,791	474,239	0.17	Western Union Co. (The)	USD	28,356	391,738	0.06
DaVita, Inc.	USD	4,701	351,235	0.06	Williams-Sonoma, Inc.	USD	9,838	1,144,848	0.18
Dick's Sporting Goods, Inc.	USD	2,844	339,332	0.05					
Dolby Laboratories, Inc. 'A'	USD	9,594	669,949	0.10				94,603,780	14.79
EMCOR Group, Inc.	USD USD	2,907 9,019	429,844 854,640	0.07	Total Fauities			140 020 002	22.20
Ensign Group, Inc. (The) Ethan Allen Interiors, Inc.	USD	45,563	1,209,242	0.13 0.19	Total Equities			148,938,883	23.29
ExiService Holdings, Inc.	USD	4,927	842,985	0.19	Total Transferable securities and money	market instr	ruments	364,395,881	56.98
First Commonwealth Financial Corp.	USD	23,172	325,219	0.05	admitted to an official exchange listing			,,.,	30.70
Gartner, Inc.	USD	1,261	424,572	0.07	Transferable securities and money marke	at instrumen	its doalt in on	another regulat	ho
Gentex Corp.	USD	11,365	309,299	0.05	market	.c mou umen	ico ucait III OII	unouner regulat	cd
Greif, Inc. 'A' Group 1 Automotive, Inc.	USD USD	17,376 1,841	1,171,229 329,557	0.18					
H&R Block, Inc.	USD	24,367	875,506	0.05	Bonds				
Hershey Co. (The)	USD	1,641	380,679	0.06	Australia				
Hillenbrand, Inc.	USD	14,111	602,469	0.09	FMG Resources August 2006 Pty. Ltd.,				
Hologic, Inc.	USD	8,398	636,149	0.10	144A 5.125% 15/05/2024	USD	2,577,000	2,550,654	0.40
HomeStreet, Inc. Hostess Brands, Inc.	USD USD	10,462 22,617	288,960 506,960	0.05	Mineral Resources Ltd., 144A 8.125% 01/05/2027	USD	1,983,000	2,004,834	0.3
Innoviva. Inc.	USD	28,617	378,889	0.06	Mineral Resources Ltd., 144A 8.5%		1,703,000		0.5.
International Paper Co.	USD	9,564	331,966	0.05	01/05/2030	USD	100,000	101,499	0.02
Intuit, Inc.	USD	966	372,509	0.06				4,656,987	0.73
J M Smucker Co. (The)	USD	2,418	383,446	0.06			-	4,030,787	0.73
Jack Henry & Associates, Inc. John Wiley & Sons, Inc. 'A'	USD	3,174 11,522	558,592 458,979	0.09 0.07	Canada				
Johnson & Johnson	USD	1,925	340,215	0.05	Baytex Energy Corp., 144A 8.75% 01/04/2027	USD	200,000	203,825	0.03
Kadant, Inc.	USD	2,222	393,727	0.06	Masonite International Corp., 144A	asb	200,000	203,023	0.0.
Kforce, Inc.	USD	19,120	1,050,740	0.16	5.375% 01/02/2028	USD	2,308,000	2,120,459	0.33
KLA Corp.	USD USD	3,113 33,595	1,162,503 553,478	0.18	Open Text Corp., 144A 3.875% 15/02/2028	USD	618,000	531,388	0.08
Knowles Corp. Korn Ferry	USD	18,788	947,949	0.09 0.15	Ritchie Bros Auctioneers, Inc., 144A	USD	010,000	331,300	0.00
Kroger Co. (The)	USD	12,678	566,643	0.09	5.375% 15/01/2025	USD	500,000	492,110	0.08
Kulicke & Soffa Industries, Inc.	USD	27,726	1,211,904	0.19	Vermilion Energy, Inc., 144A 6.875%	HCD	1.027.000	17/5/0/	
Laboratory Corp. of America Holdings	USD	1,612	378,796	0.06	01/05/2030	USD	1,927,000	1,765,606	0.28
La-Z-Boy, Inc.	USD	31,690 13,235	723,641 598,818	0.11				5,113,388	0.80
LeMaitre Vascular, Inc. Louisiana-Pacific Corp.	USD USD	20,396	1,212,644	0.09	Ireland		-		
Lumen Technologies, Inc.	USD	105,157	552,600	0.09	James Hardie International Finance DAC,				
Marathon Oil Corp.	USD	43,090	1,152,011	0.18	144A 5% 15/01/2028	USD	1,565,000	1,438,438	0.22
McKesson Corp.	USD	2,895	1,084,395	0.17				1 420 420	0.33
Medpace Holdings, Inc. Merit Medical Systems, Inc.	USD USD	6,117 17,742	1,297,324 1,247,617	0.20 0.20				1,438,438	0.22
Methode Electronics, Inc.	USD	23,056	1,025,185	0.16	Supranational				
Microchip Technology, Inc.	USD	12,209	847,427	0.13	Herbalife Nutrition Ltd., 144A 7.875% 01/09/2025	USD	192,000	170,788	0.03
Microsoft Corp.	USD	1,541	366,812	0.06	01/03/2023	USD	172,000	170,788	0.03
Molina Healthcare, Inc. Mr Cooper Group, Inc.	USD USD	1,117 8,616	368,861 343,046	0.06				170,788	0.03
Murphy Oil Corp.	USD	27,087	1,152,416	0.05 0.18	United Kingdom				
National Fuel Gas Co.	USD	18,698	1,191,904	0.18	Virgin Media Finance plc, 144A 5%				
Navient Corp.	USD	38,858	639,797	0.10	15/07/2030	USD	200,000	160,638	0.02
NetScout Systems, Inc.	USD	33,381	1,080,042	0.17	Vmed O2 UK Financing I plc, 144A 4.75%				
Nexstar Media Group, Inc. 'A'	USD	6,536	1,142,591	0.18	15/07/2031	USD	200,000	162,665	0.03
NextGen Healthcare, Inc. Norfolk Southern Corp.	USD USD	62,516 1,423	1,173,738 351,111	0.18				323,303	0.05
NVR, Inc.	USD	1,423	469,784	0.05	United States of America				
Old Dominion Freight Line, Inc.	USD	1,704	485,666	0.07	United States of America Advanced Drainage Systems, Inc., 144A				
Onto Innovation, Inc.	USD	8,257	563,004	0.09	5% 30/09/2027	USD	200,000	186,815	0.03
Oshkosh Corp.	USD	4,264	370,179	0.06	Advanced Drainage Systems, Inc., 144A				
Ovintiv, Inc. Owens Corning	USD USD	23,735 14,088	1,196,719 1,202,693	0.19 0.19	6.375% 15/06/2030 Alliance Resource Operating Partners LP,	USD	100,000	97,301	0.02
PDC Energy, Inc.	USD	6,061	379,449	0.19	Alliance Resource Operating Partners LP, 144A 7.5% 01/05/2025	USD	2,590,000	2,574,590	0.40
Perficient, Inc.	USD	9,247	641,973	0.10	Allison Transmission, Inc., 144A 4.75%				
Prestige Consumer Healthcare, Inc.	USD	19,854	1,256,659	0.20	01/10/2027	USD	791,000	734,101	0.1
Procter & Gamble Co. (The)	USD	2,997	455,050	0.07	Allison Transmission, Inc., 144A 5.875% 01/06/2029	USD	100,000	94,088	0.0
Progress Software Corp. Qualys, Inc.	USD USD	23,755 9,171	1,192,026 1,030,820	0.19 0.16	Allison Transmission, Inc., 144A 3.75%				
	USD	6,234	972,036	0.15	30/01/2031	USD	100,000	82,375	0.01
Quest Diagnostics, Inc.									
QuidelOrtho Corp. Rambus, Inc.	USD USD	3,941 31,629	331,753 1,123,304	0.05	AMC Networks, Inc. 5% 01/04/2024	USD	93,000	87,313	0.0

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	of Net Assets
Amkor Technology, Inc., 144A 6.625%					Matador Resources Co. 5.875%				
15/09/2027 AMN Healthcare, Inc., 144A 4.625%	USD	2,092,000	2,083,904	0.33	15/09/2026 Molina Healthcare, Inc., 144A 4.375%	USD	50,000	48,119	0.0
01/10/2027	USD	100,000	92,379	0.01	15/06/2028	USD	200,000	182,894	0.0
AMN Healthcare, Inc., 144A 4%	HCD	2 247 000	2.014.019		Molina Healthcare, Inc., 144A 3.875%	HCD	2 172 000	1.043.074	
15/04/2029 ASGN, Inc., 144A 4.625% 15/05/2028	USD USD	2,347,000 2,331,000	2,014,019	0.32	15/11/2030 Molina Healthcare, Inc., 144A 3.875%	USD	2,172,000	1,843,864	0.29
Ashland LLC, 144A 3.375% 01/09/2031	USD	500,000	400,653	0.06	15/05/2032	USD	100,000	83,188	0.0
Atkore, Inc., 144A 4.25% 01/06/2031	USD	500,000	432,688	0.07	Moss Creek Resources Holdings, Inc., 144A 7.5% 15/01/2026	USD	100,000	89,626	0.0
Bath & Body Works, Inc., 144A 9.375% 01/07/2025	USD	1,536,000	1,642,660	0.26	Moss Creek Resources Holdings, Inc.,	030	100,000	87,020	0.0
Bath & Body Works, Inc., 144A 6.625%					144A 10.5% 15/05/2027	USD	100,000	94,685	0.0
01/10/2030 BellRing Brands, Inc., 144A 7% 15/03/2030	USD USD	444,000 1,205,000	417,218 1,165,764	0.07 0.18	Mueller Water Products, Inc., 144A 4% 15/06/2029	USD	2,436,000	2,134,646	0.3
Berry Petroleum Co. LLC, 144A 7%	030	1,203,000	1,105,704	0.10	Murphy Oil USA, Inc., 144A 3.75%				
15/02/2026	USD	649,000	597,090	0.09	15/02/2031 Netflix, Inc., 144A 3.625% 15/06/2025	USD USD	157,000 100,000	129,847 95,196	0.0
Black Knight InfoServ LLC, 144A 3.625% 01/09/2028	USD	545,000	477,148	0.07	Netflix, Inc., 144A 5.375% 15/00/2025	USD	100,000	97,178	0.0
BlueLinx Holdings, Inc., 144A 6%					Netflix, Inc., 144A 4.875% 15/06/2030	USD	100,000	93,494	0.0
15/11/2029 Poise Cassado Co. 1444 4 9750	USD	200,000	166,538	0.03	Netflix, Inc. 5.75% 01/03/2024	USD USD	817,000	819,590	0.1
Boise Cascade Co., 144A 4.875% 01/07/2030	USD	1,369,000	1,199,635	0.19	Netflix, Inc. 4.375% 15/11/2026 Netflix, Inc. 4.875% 15/04/2028	USD	100,000 100,000	96,422 96,729	0.0
Builders FirstSource, Inc., 144A 4.25%					Netflix, Inc. 5.875% 15/11/2028	USD	86,000	86,649	0.0
01/02/2032 Cable One, Inc., 144A 4% 15/11/2030	USD USD	400,000 2,629,000	324,944 2,086,840	0.05	Netflix, Inc. 6.375% 15/05/2029	USD	663,000	684,106	0.1
California Resources Corp., 144A 7.125%					News Corp., 144A 3.875% 15/05/2029 News Corp., 144A 5.125% 15/02/2032	USD USD	2,301,000 100,000	1,999,189 91,115	0.3
01/02/2026	USD	2,088,000	1,995,272	0.31	Nexstar Media, Inc., 144A 4.75%			71,113	0.0
Cars.com, Inc., 144A 6.375% 01/11/2028 Central Garden & Pet Co. 5.125%	USD	100,000	89,034	0.01	01/11/2028	USD	100,000	86,621	0.0
01/02/2028	USD	2,228,000	2,082,942	0.33	NMI Holdings, Inc., 144A 7.375% 01/06/2025	USD	2,021,000	2,044,686	0.3
Cheniere Energy, Inc. 4.625% 15/10/2028	USD	300,000	272,126	0.04	Northern Oil and Gas, Inc., 144A 8.125%				
Chesapeake Energy Corp., 144A 5.5% 01/02/2026	USD	1,000,000	966,286	0.15	01/03/2028	USD	100,000	95,845	0.02
Chord Energy Corp., 144A 6.375%					Open Text Holdings, Inc., 144A 4.125% 15/02/2030	USD	500,000	402,128	0.06
01/06/2026	USD	2,064,000	2,013,060	0.31	Papa John's International, Inc., 144A				
Civitas Resources, Inc., 144A 5% 15/10/2026	USD	2,258,000	2,067,212	0.32	3.875% 15/09/2029 PDC Energy, Inc. 6.125% 15/09/2024	USD USD	500,000 696,000	418,138 687,362	0.07
Consensus Cloud Solutions, Inc., 144A 6%					PRA Group, Inc., 144A 7.375%	030	090,000	007,302	0.1
15/10/2026 Consensus Cloud Solutions, Inc., 144A	USD	200,000	187,901	0.03	01/09/2025	USD	947,000	920,534	0.14
6.5% 15/10/2028	USD	100,000	92,107	0.01	Prestige Brands, Inc., 144A 5.125% 15/01/2028	USD	200,000	188,596	0.03
CoreCivic, Inc. 8.25% 15/04/2026	USD	200,000	205,378	0.03	PROG Holdings, Inc., 144A 6% 15/11/2029		200,000	161,196	0.03
Credit Acceptance Corp., 144A 5.125% 31/12/2024	USD	101,000	95,169	0.01	PTC, Inc., 144A 3.625% 15/02/2025	USD	513,000	487,617	0.08
Credit Acceptance Corp. 6.625%					Rent-A-Center, Inc., 144A 6.375% 15/02/2029	USD	2,697,000	2,170,190	0.34
15/03/2026 Cross Jps. 1444 4 1350/ 15/09/2021	USD	197,000	187,470	0.03	Resolute Forest Products, Inc., 144A				
Crocs, Inc., 144A 4.125% 15/08/2031 DaVita, Inc., 144A 4.625% 01/06/2030	USD USD	499,000 1,634,000	407,296 1,320,084	0.06	4.875% 01/03/2026 RR Donnelley & Sons Co. 8.25%	USD	290,000	286,416	0.04
Delek Logistics Partners LP, 144A 7.125%					01/07/2027	USD	905,000	796,400	0.12
01/06/2028 Deluxe Corp., 144A 8% 01/06/2029	USD USD	500,000 200,000	451,660 165,260	0.07	Sirius XM Radio, Inc., 144A 5%				
DT Midstream, Inc., 144A 4.125%	USD	200,000	105,200	0.03	01/08/2027 Sirius XM Radio, Inc., 144A 3.875%	USD	2,156,000	1,994,534	0.3
15/06/2029	USD	500,000	426,488	0.07	01/09/2031	USD	100,000	78,200	0.01
Edgewell Personal Care Co., 144A 5.5% 01/06/2028	USD	200,000	187,400	0.03	Synaptics, Inc., 144A 4% 15/06/2029	USD	200,000	168,799	0.03
Element Solutions, Inc., 144A 3.875%				0.05	Talos Production, Inc. 12% 15/01/2026 TEGNA, Inc., 144A 4.75% 15/03/2026	USD USD	1,279,000 1,314,000	1,347,810 1,277,287	0.20
01/09/2028	USD	2,456,000	2,100,740	0.33	TEGNA, Inc. 4.625% 15/03/2028	USD	906,000	862,820	0.14
Enact Holdings, Inc., 144A 6.5% 15/08/2025 EnerSys, 144A 5% 30/04/2023	USD USD	2,175,000 1,151,000	2,146,116 1,150,355	0.34	Tempur Sealy International, Inc., 144A	HCD	1.040.000	002.002	
Enova International, Inc., 144A 8.5%					4% 15/04/2029 Terex Corp., 144A 5% 15/05/2029	USD USD	1,048,000 2,400,000	882,002 2,154,458	0.14
01/09/2024	USD	100,000	95,010	0.01	Thor Industries, Inc., 144A 4%				
Fair Isaac Corp., 144A 5.25% 15/05/2026 Fair Isaac Corp., 144A 4% 15/06/2028	USD USD	306,000 2,026,000	300,079 1,834,584	0.05	15/10/2029 TriMas Corp. 1444 4 1350/ 15/04/2020	USD USD	2,501,000	1,968,581	0.3
Frontier Communications Holdings LLC,					TriMas Corp., 144A 4.125% 15/04/2029 TriNet Group, Inc., 144A 3.5%	นรม	200,000	175,422	0.03
144A 5.875% 15/10/2027	USD	2,219,000	2,069,439	0.32	01/03/2029	USD	2,361,000	1,960,079	0.3
Gartner, Inc., 144A 4.5% 01/07/2028 Gartner, Inc., 144A 3.75% 01/10/2030	USD USD	2,215,000 100,000	2,045,506 86,358	0.32	TTM Technologies, Inc., 144A 4%	USD	2 407 000	2 144 909	0.37
GrafTech Finance, Inc., 144A 4.625%					01/03/2029 Valvoline, Inc., 144A 3.625% 15/06/2031	USD	2,497,000 750,000	2,144,898 616,373	0.34
15/12/2028	USD	100,000	82,212	0.01	Viavi Solutions, Inc., 144A 3.75%				
Graham Holdings Co., 144A 5.75% 01/06/2026	USD	2,140,000	2,105,942	0.33	01/10/2029 Victoria's Secret & Co., 144A 4.625%	USD	2,640,000	2,223,143	0.35
GYP Holdings III Corp., 144A 4.625%					15/07/2029	USD	283,000	222,551	0.03
01/05/2029 Hologic, Inc., 144A 4.625% 01/02/2028	USD USD	500,000 1,389,000	411,597 1,312,084	0.06	Vista Outdoor, Inc., 144A 4.5% 15/03/2029	USD	150,000	110,331	0.02
Hughes Satellite Systems Corp. 6.625%	USD	1,389,000	1,312,004	0.21	Wabash National Corp., 144A 4.5% 15/10/2028	USD	743,000	633,184	0.10
01/08/2026	USD	200,000	186,898	0.03	Warrior Met Coal, Inc., 144A 7.875%				
Icahn Enterprises LP 6.25% 15/05/2026 Ingevity Corp., 144A 3.875% 01/11/2028	USD USD	2,188,000 201,000	2,125,784 173,209	0.33	01/12/2028 William Cartor Co. (The), 1444 5 62506	USD	729,000	722,479	0.1
KFC Holding Co., 144A 4.75% 01/16/2027	USD	100,000	96,172	0.03	William Carter Co. (The), 144A 5.625% 15/03/2027	USD	964,000	926,345	0.14
Korn Ferry, 144A 4.625% 15/12/2027	USD	2,239,000	2,065,992	0.32	Winnebago Industries, Inc., 144A 6.25%				
Lamb Weston Holdings, Inc., 144A 4.875% 15/05/2028	USD	100.000	OF OF 4	0.01	15/07/2028 Ziff Davis, Inc., 144A 4.625% 15/10/2030	USD USD	200,000 2,516,000	187,268	0.0
4.875% 15/05/2028 Louisiana-Pacific Corp., 144A 3.625%		100,000	95,054	0.01	LIII Davis, IIIC., 1444 4.02370 13/10/2030	นวบ	- 0,00,000	2,133,455	0.3
15/03/2029 LPL Holdings, Inc., 144A 4.625%	USD	2,590,000	2,248,227	0.35			-	99,074,012	15.49
15/11/2027	USD	2,184,000	2,046,637	0.32	Total Bonds			110,776,916	17.3
								-, -, -	
15/11/2027 LPL Holdings, Inc., 144A 4.375% 15/05/2031 Magnolia Oil & Gas Operating LLC, 144A	USD	100,000	85,471	0.01	Total Transferable securities and money dealt in on another regulated market	market insti	ruments	110,776,916	17.32

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Units of authorised UCITS or other colle	ective investm	nent undertaki	ngs	
Collective Investment Schemes - UCITS				
Luxembourg JPMorgan USD Liquidity LVNAV Fund - JPM USD Liquidity LVNAV X (dist.)†	USD	60,893,054	60,893,054	9.52
			60,893,054	9.52
Total Collective Investment Schemes - UC	ITS	•	60,893,054	9.52
Total Units of authorised UCITS or othe undertakings	r collective in	vestment	60,893,054	9.52
Total Investments		•	536,065,851	83.82
Time Deposits				
France BRED Banque Populaire SA 4.34% 03/01/2023	USD	31,500,000	31,500,000	4.92

31,500,000

31,500,000

84,768,226

(12,736,223)

639,597,854

4.92

4.92

13.25

(1.99)

100.00

Total Time Deposits

Other Assets/(Liabilities) Total Net Assets

Cash

Geographic Allocation of Portfolio as at 31 December 2022	% of Net Assets
United States of America	48.39
Supranational	15.54
Luxembourg	9.52
France	4.92
Canada	3.44
Japan	3.18
Australia	2.58
Ireland	0.33
Puerto Rico	0.2
Bermuda	0.2
United Kingdom	0.20
Guernsey	0.16
Switzerland	0.06
Total Investments and Cash Equivalents	88.74
Cash and other assets/(liabilities)	11.26
Total	100.00

 $^{^{\}dagger}$ Managed by an affiliate of the Investment Adviser.

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
AUD	1,605,791	USD	1,072,986		Standard Chartered	17,692	
CAD CHF	33,887,145 178,419	USD	24,841,030 190,305	17/01/2023 11/01/2023	Merrill Lynch	183,869 3,314	0.03
CHF	1,792	USD	1,932	11/01/2023	Morgan Stanley	13	
CHF	1,702	USD	1,841	11/01/2023	State Street	6	
CHF	621,941	USD	673,547	17/01/2023	State Street	1,871	-
EUR EUR	8,740 15.981	USD USD	9,289 17.036	03/01/2023 04/01/2023	RBC RBC	53 46	
EUR	765,079	USD	815,013	11/01/2023	Barclays	3,216	
EUR	131,527,151	USD	138,179,518	11/01/2023	BNP Paribas	2,484,736	0.39
EUR	43,071	USD	45,234	11/01/2023		829	
EUR FUR	1,307,812 18.985	USD USD	1,392,996 20.243	11/01/2023 11/01/2023	Morgan Stanley RBC	5,669 61	
EUR	2,460	USD	2,555	11/01/2023	Standard Chartered	77	
EUR	663,070	USD	700,927	17/01/2023	Goldman Sachs	8,517	
EUR	1,418,562	USD	1,489,986	17/01/2023	HSBC	27,790	0.01
EUR EUR	2,043,115 2,910,860	USD USD	2,170,304 3,107,524	17/01/2023 17/01/2023	RBC Standard Chartered	15,705 6,920	-
GBP	3,708,967	USD	4,467,625	11/01/2023	BNP Paribas	12,496	
GBP	1,428,695	USD	1,718,458	17/01/2023	HSBC	7,591	
HKD	10,977,940	USD	1,408,155	17/01/2023	HSBC	605	-
HUF	251,203,268	USD	625,950	17/01/2023	HSBC	40,625	0.01
HUF	3,417,785,002 60,348,176	USD CAD	8,625,403 605,870	17/01/2023 17/01/2023	Merrill Lynch HSBC	443,788 11.381	0.07
JPY	84,723,193	NZD	978,828	17/01/2023	State Street	22,757	
JPY	6,210,787,175	USD	45,360,085	11/01/2023	Barclays	1,818,042	0.29
JPY	58,332,729	USD	441,728	11/01/2023	Morgan Stanley	1,377	
JPY	39,500,000	USD	290,249	11/01/2023	RBC	9,799	-
JPY IPY	61,915,625 47,452,053	USD USD	463,080 352.608	11/01/2023 17/01/2023	Standard Chartered Citibank	7,240 8.151	
JPY	95,536,447	USD	697,568	17/01/2023	HSBC	28,757	0.01
JPY	566,484,097	USD	4,206,948	17/01/2023	Merrill Lynch	99,804	0.02
JPY	608,065,394	USD	4,557,473	17/01/2023	Morgan Stanley	65,404	0.01
MXN	15,182,030	USD	767,220	17/01/2023	Morgan Stanley	11,071	0.03
MXN NZD	169,221,382 57,265,473	USD USD	8,549,662 36,184,186	17/01/2023 17/01/2023	RBC HSBC	125,295 167,948	0.02 0.03
NZD	1.328.699	USD	835,799	17/01/2023	Morgan Stanley	7.659	0.05
PLN	39,051,240	USD	8,641,899	17/01/2023	Goldman Sachs	264,556	0.04
SEK	26,066	USD	2,492	04/01/2023	Citibank	13	-
SEK SEK	64,925	USD USD	6,220	11/01/2023	BNP Paribas	23	
SEK	25,110 316,002	USD	2,407 30,297	11/01/2023 11/01/2023	Merrill Lynch Morgan Stanley	87 87	
SGD	966,495	USD	710,599	17/01/2023	RBC	10,986	
USD	273,366	CHF	251,557	17/01/2023	RBC	180	
USD	30,685	GBP	25,000	11/01/2023	HSBC	488	
USD USD	4,371,466 712.144	GBP GBP	3,560,521 588,437	11/01/2023 17/01/2023	Morgan Stanley BNP Paribas	70,655 1.236	0.01
USD	1,227,959	GBP	1,010,697	17/01/2023	HSBC	6,906	
USD	3,309,888	GBP	2,666,246	17/01/2023	Standard Chartered	88,715	0.01
USD	8,677,245	ILS	29,772,191	17/01/2023	BNP Paribas	219,467	0.04
USD	670,568	ILS	2,300,444	17/01/2023	Morgan Stanley	17,051	-
USD USD	789,014 25,185	JPY SEK	103,700,438 259.851	17/01/2023 11/01/2023	Citibank HSBC	621 199	
USD	25,185	SEK	20,039	11/01/2023	Merrill Lynch	41	
USD	45,628	SEK	469,923	11/01/2023	Morgan Stanley	445	
USD	16,623,310	SEK	172,647,038	17/01/2023	Citibank	17,023	
USD	675,138	SEK	6,976,203	17/01/2023	Morgan Stanley	4,122	
USD USD	8,781,042 673,477	TWD TWD	267,298,445 20.598,969	17/01/2023	Citibank J.P. Morgan	48,651 528	0.01
	ain on Forward Currency Exchan		20,370,707	17/01/2023	morgan	6,402,175	1.00
DDI	40.007.700	HCD	0.474.003	17/01/2022	Develore	(70.050)	(0.01)
BRL CAD	49,806,609 472,972	USD USD	9,464,893 351.880	17/01/2023 17/01/2023	Barclays Merrill I vnch	(78,858)	(0.01)
CAD	2,058,009	USD	1,523,415	17/01/2023	Morgan Stanley	(3,621)	
CAD	623,050	USD	464,422	17/01/2023	RBC	(4,314)	
COP	3,189,759,896	USD	658,986	17/01/2023	BNP Paribas	(2,964)	-
COP GBP	41,638,348,173 1,373,601	USD CHF	8,568,654 1,569,527	17/01/2023 17/01/2023	Goldman Sachs Morgan Stanley	(5,104) (44,993)	(0.01)
GBP	359,201,137	USD	436,925,833	11/01/2023	Barclays	(3,040,982)	(0.48)
GBP	3,889,217	USD	4,736,319	11/01/2023	Morgan Stanley	(38,472)	
GBP	1,433,337	USD	1,745,887	17/01/2023	Barclays	(14,230)	-
GBP	16,337,413	USD	19,849,350	17/01/2023	HSBC	(111,629)	(0.02)
HKD II S	3,277,636 1,466,696	USD USD	421,049 427,028	17/01/2023 17/01/2023	HSBC Goldman Sachs	(441) (10.364)	
JPY	1,466,696 85,581,127	AUD	427,028 974,929	17/01/2023	Merrill Lynch	(10,364)	
JPY	126,825,870	USD	965,543	17/01/2023	Morgan Stanley	(1,337)	
NOK	6,646,322	USD	683,341	17/01/2023	Merrill Lynch	(7,454)	
NZD	4,972,517	JPY	430,237,117	17/01/2023	Morgan Stanley	(114,366)	(0.03)
SEK	31,216,462	USD	3,005,293	11/01/2023	HSBC Marrill Lyach	(3,816)	-
SEK	298,404 3,729,948	USD	28,780 358,960	11/01/2023 17/01/2023	Merrill Lynch Morgan Stanley	(88) (190)	-
USD	907,852	AUD	1,357,105	17/01/2023		(13,915)	
-30	707,032	7,00	2,337,203	1.,01/2023		(13,713)	

Schedule of Investments (continued)

As at 31 December 2022

Forward Currency Exchange Contracts (continued)

Currency Purchased	Amount Purchased	Currency Sold	Amount Sold	Maturity Date	Counterparty	Unrealised Gain/(Loss) USD	% of Net Assets
USD	569.813	AUD	852.814	17/01/2023	Morgan Stanley	(9.431)	
USD	18.971.340	AUD	28.391.803		Standard Chartered	(312,809)	(0.05)
USD	18.998.908	CAD	25,924,764	17/01/2023		(145,951)	(0.02)
USD	2.727.492	CAD	3.710.649		Morgan Stanley	(12,739)	(0.01)
USD	1.091	CHF	1.015		Morgan Stanley	(10)	
USD	1.919	CHF	1,785		State Street	(18)	
USD	755.841	CHF	699,475	17/01/2023		(3,778)	
USD	34.993.139	CHF	32,784,658		State Street	(610,471)	(0.09)
USD	1.013	CHF	932		Morgan Stanley	(3)	(0.07)
USD	42.343	EUR	40.191		BNP Paribas	(640)	
USD	2,215	EUR	2.099	11/01/2023		(29)	
USD	180,271	EUR	170,769		Morgan Stanley	(2.361)	
USD	368.584	EUR	348.034	11/01/2023		(3,627)	-
USD	197,292	FUR	185.892		Standard Chartered	(1.514)	-
USD	1,539,850	EUR	1,458,768		State Street	(20,258)	
USD	721,132	EUR	684,944		Goldman Sachs	(11,717)	(0.03)
USD	6,374,927	EUR	6,069,342	17/01/2023		(118,902)	(0.02)
USD	734,074	EUR	686,464		State Street	(1,648)	
USD	2,354,646	GBP	1,950,798	10/02/2023		(3,707)	
USD	8,619,442	IDR	134,776,179,610	17/01/2023		(108,394)	(0.02)
USD	719,991	IDR	11,244,093,898		Standard Chartered	(8,154)	
USD	450,292	JPY	60,116,029		Merrill Lynch	(6,359)	
USD	272,273	JPY	37,098,436		Morgan Stanley	(9,533)	
USD	32,561	JPY	4,400,000		Standard Chartered	(863)	
USD	65,112,831	JPY	8,912,349,407		Merrill Lynch	(2,644,196)	(0.42)
USD	2,352,431	JPY	316,847,900			(56,437)	(0.01)
USD	654,970	JPY	89,361,875	17/01/2023		(24,413)	
USD	1,834,114	JPY	246,319,155		Standard Chartered	(38,552)	(0.01)
USD	893,340	JPY	121,508,205		State Street	(30,438)	(0.01)
USD	8,592,018	KRW	11,356,929,711		Goldman Sachs	(451,494)	(0.07)
USD	747,177	KRW	984,876,566	17/01/2023	J.P. Morgan	(37,079)	(0.01)
USD	1,856,660	NOK	18,478,775		Morgan Stanley	(22,512)	
USD	21,065,706	NOK	211,636,884	17/01/2023	Standard Chartered	(456,394)	(0.07)
USD	2,493	SEK	26,066	11/01/2023	Citibank	(13)	
USD	2,209	SEK	23,162	11/01/2023	Merrill Lynch	(18)	-
USD	15,879	SEK	165,234	10/02/2023	Morgan Stanley	(37)	
USD	8,704,053	THB	303,710,509	17/01/2023	Goldman Sachs	(118,690)	(0.02)
USD	694,788	THB	23,977,194	17/01/2023	Morgan Stanley	(1,746)	
Total Unrealised Lo	ss on Forward Currency Exchan	ge Contracts - Liabilities				(8,786,222)	(1.37)
Net Unrealised Los	s on Forward Currency Exchange	Contracts - Liabilities			_	(2,384,047)	(0.37)

Schedule of Investments (continued)

As at 31 December 2022

Financial Futures Contracts

Security Description	Number of Contracts	Currency	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Euro-Bobl, 08/03/2023	(55)	EUR	(6.809.039)	19.042	
Euro-Bund, 08/03/2023	(27)	EUR	(3,843,038)	24,370	
Euro-Schatz, 08/03/2023	(919)	EUR	(103,579,214)	106,532	0.02
Hang Seng China Enterprises Index, 30/01/2023	9	HKD	390,219	2,020	
Hang Seng Index, 30/01/2023	3	HKD	383,196	1,616	
MSCI Singapore Index, 30/01/2023		SGD	2,081,754	17,554	
NASDAQ 100 Emini Index, 17/03/2023		USD	(3,271,200)	38,625	0.01
Russell 2000 Emini Index, 17/03/2023	(297)		(26,225,100)	164,350	0.03
SPI 200 Index, 16/03/2023		AUD	6,051,455	25,438	0.01
TOPIX Index, 09/03/2023		JPY	6,745,618	14,265	
US 2 Year Note, 31/03/2023		USD	(11,276,504)	9,532	
US Long Bond, 22/03/2023	(13)	USD	(1,619,515)	12,067	
Total Unrealised Gain on Financial Futures Contracts			_	435,411	0.07
Australia 10 Year Bond. 15/03/2023	78	AUD	6.125.006	(11,797)	
CAC 40 10 Euro Index. 20/01/2023	62		4.310.985	(44,566)	(0.01)
Canada 10 Year Bond, 22/03/2023	85	CAD	7.661.511	(17,946)	(0.01)
DAX Index, 17/03/2023		EUR	4.485.364	(43,289)	(0.01)
Euro-Buxl 30 Year Bond, 08/03/2023	3		435,967	(8,914)	(0101)
EURO STOXX 50 Index, 17/03/2023	110	EUR	4,475,477	(52,857)	(0.01)
FTSE 100 Index, 17/03/2023	53	GBP	4,778,686	(23,042)	(0.01)
FTSE/MIB Index, 17/03/2023	33	EUR	4,203,145	(40,382)	(0.01)
IBEX 35 Index, 20/01/2023	28	EUR	2,467,720	(13,557)	-
Long Gilt, 29/03/2023	(21)	GBP	(2,533,550)	(25,107)	(0.01)
MSCI EAFE Index, 17/03/2023	32		3,133,680	(21,066)	
MSCI Emerging Markets Index, 17/03/2023	13	USD	628,777	(4,748)	
OMXS30 Index, 20/01/2023		SEK	4,813,677	(37,365)	(0.01)
S&P 500 Emini Index, 17/03/2023		USD	1,728,956	(13,331)	
S&P Midcap 400 Emini Index, 17/03/2023	10	USD	2,439,100	(16,900)	
S&P/TSX 60 Index, 16/03/2023		CAD	3,809,192	(20,144)	
US 5 Year Note, 31/03/2023	37		3,986,894	(9,684)	
US 10 Year Note, 22/03/2023	18	USD	2,016,141	(7,734)	
Total Unrealised Loss on Financial Futures Contracts				(412,429)	(0.07)
Net Unrealised Gain on Financial Futures Contracts				22,982	

Interest Rate Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
41,000,000	GBP	Citigroup	Pay fixed 3.516%			
			Receive floating SONIA 1 day	15/11/2032	912,553	0.14
71,000,000	CAD	Citigroup	Pay fixed 3.265% Receive floating BA 3 month	08/12/2032	1,997,669	0.31
1.572.000.000	SEK	Citigroup	Pay fixed 2.805%	00/12/2032	1,777,007	0.31
			Receive floating STIBOR 3 month	17/11/2032	3,768,237	0.59
48,200,000	GBP	Citigroup	Pay fixed 0.74% Receive floating SONIA 1 day	20/12/2031	13,193,517	2.07
Total Interest Rat	e Swap Con	tracts at Fair Value - Assets			19,871,976	3.11
142,026,748	AUD	Citigroup	Pay floating BBR 6 month			
90.136.251	ALID	Citigroup	Receive fixed 1.3% Pay floating BBR 6 month	11/08/2031	(22,686,081)	(3.55)
90,130,231	AUD	Citigroup	Receive fixed 1.758%	14/10/2031	(12,463,844)	(1.95)
352,000,000	DKK	Citigroup	Pay floating CIBOR 6 month	, , , ,		
6,000,000,000	IDV	Ciri	Receive fixed 1.995% Pay floating TONAR 1 day	30/05/2032	(4,780,211)	(0.75)
6,000,000,000	JPT	Citigroup	Receive fixed 0.621%	09/12/2032	(1.026.659)	(0.16)
44,000,000	CHF	Citigroup	Pay floating SARON 1 day			
			Receive fixed 1.761%	17/11/2032	(939,665)	(0.14)
Total Interest Rat	e Swap Con	tracts at Fair Value - Liabilities			(41,896,460)	(6.55)
Net Market Value	on Interest	Rate Swap Contracts - Liabilitie	is .		(22,024,484)	(3.44)

Schedule of Investments (continued)

As at 31 December 2022

Commodity Index Swap Contracts

Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	Market Value USD	% of Net Assets
94,543,011	USD	Goldman Sachs	Receive S&P GSCI Roll Weight Select Excess Return Index			
		0 1 (4)	Pay Spread of 0.05% on Notional	22/03/2023	2,559,975	0.40
6,502,302	USD	Bank of America	Receive Spread of (0.04)% on Notional Pay BCOM Index Excess Return	15/03/2023	62,190	0.01
Total Market Valu	ie on Comm	odity Index Swap Contracts - As	sets		2,622,165	0.41
94,563,903	USD	Goldman Sachs	Receive Spread of 0.00% on Notional			
			Pay S&P GSCI EqualWgtSelctER	22/03/2023	(2,350,253)	(0.37)
Total Market Valu	ie on Comm	odity Index Swap Contracts - Li	abilities		(2,350,253)	(0.37)
Net Market Value	on Commo	dity Index Swap Contracts - Ass	ets		271,912	0.04

Total Return Swap Contracts

Description	Currency	Maturity Date	Counterparty	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Receive AUD-1M-BBSW-REUTR +0.00%						
Pay Performance of the underlying equity basket of 5 Securities Receive 1M BA +0.00%	AUD	20/12/2027	UBS	(1,192,926)	22,708	
Pay Performance of the underlying equity basket of 5 Securities	CAD	17/03/2023	Bank of America	(1,770,480)	360,780	0.06
Receive CAD-1M-CDOR-BANKS +0.00% Pay Performance of the underlying equity basket of 20 Securities	CAD	20/12/2027	UBS	(15,677,554)	477,616	0.07
Receive Performance of the underlying equity basket of 8 Securities Pay 1 D SARON +0.12%	CHF	13/02/2024	Barclays	6,069,506	59,439	0.01
Receive 1D SARON +0.00% Pay Performance of the underlying equity basket of 8 Securities	CHF	02/06/2023	Bank of America	(4,973,579)	62,762	0.01
Receive CHF-1D-SARON-REUTR +0.00% Pay Performance of the underlying equity basket of 8 Securities	CHF	20/12/2027	UBS	(2,592,531)	78,956	0.01
Receive Performance of the underlying equity basket of 3 Securities Pay 1D ESTER +0.00%	EUR	02/06/2023	Bank of America	308,901	15,094	
Receive Performance of the underlying equity basket of 38 Securities Pay EUR-1D-ESTR-REUTR +0.00%	EUR	20/12/2027	UBS	27,656,149	42,179	0.01
Receive Performance of the underlying equity basket of 16 Securities Pay 1 D EIBOR +0.12%	EUR	13/02/2024	Barclays	8,140,189	55,203	0.01
Receive 1D ESTER +0.00% Pay Performance of the underlying equity basket of 35 Securities	EUR	02/06/2023	Bank of America	(23,960,051)	88,005	0.01
Receive Performance of the underlying equity basket of 1 Security Pay GBP-1D-SONIA-REUTR +0.00%	GBP	20/12/2027	UBS	91,980	5,157	
Receive 1D SONIA +0.00% Pay Performance of the underlying equity basket of 2 Securities	GBP	02/06/2023	Bank of America	(228,002)	54,932	0.01
Receive Performance of the underlying equity basket of 20 Securities Pay 1 D SONIA +0.14%	GBP	13/02/2024	Barclays	16,094,433	248,481	0.04
Receive GBP-1D-SONIA-REUTR +0.00% Pay Performance of the underlying equity basket of 21 Securities	GBP	20/12/2027	UBS	(12.069.499)	332,674	0.05
Receive Performance of the underlying equity basket of 58 Securities Pay 1 D JPTONAT +0.10%	JPY	01/11/2023	Barclavs	35.062.770	15.648	
Receive 1D TONAR +0.00% Pay Performance of the underlying equity basket of 5 Securities	IPY	19/12/2023	Bank of America	(898,857)	47.102	0.01
Receive 1 D JPTONAT ++0.15% Pay Performance of the underlying equity basket of 35 Securities	IPY	01/11/2023	Barclays	(12.681.306)	157,305	0.02
Receive JPY-1D-TONAR-REUTR +0.00%	****	. , ,				
Pay Performance of the underlying equity basket of 53 Securities Receive 1D USONBFR +0.00%	JPY	20/12/2027	UBS	(45,342,168)	1,527,854	0.24
Pay Performance of the underlying equity basket of 22 Securities Receive Performance of the underlying equity basket of 170 Securities	USD	19/12/2023	Bank of America	(3,108,730)	381,383	0.06
Pay 1 D USONBFR +0.17% Receive USD-1D-ON-OBFR +0.00%	USD	28/03/2023	Barclays	108,833,919	653,385	0.10
Pay Performance of the underlying equity basket of 75 Securities Receive 1 D USONBFR ++0.07%	USD	20/12/2027	UBS	(23,225,343)	810,534	0.13
Pay Performance of the underlying equity basket of 222 Securities	USD	28/03/2023	Barclays	(121,395,254)	1,123,343	0.18
Total Unrealised Gain on Total Return Swap Contracts					6,620,540	1.04
				_		

Schedule of Investments (continued)

As at 31 December 2022

Total Return Swap Contracts (continued)

Description	Currency	Maturity Date	Counterparty	Global Exposure USD	Unrealised Gain/(Loss) USD	% of Net Assets
Receive 1 D BBSW -+0.10%						
Pay Performance of the underlying equity basket of 12 Securities	AUD	01/11/2023	Barclays	(9,604,490)	(164,017)	(0.03)
Receive Performance of the underlying equity basket of 1 Security Pay 1D SARON +0.00%	CHF	02/06/2023	Bank of America	141,181	(4,357)	-
Receive 1 D SARON -+1.00% Pay Performance of the underlying equity basket of 1 Security	CHF	13/02/2024	Barclays	(988)	(15)	
Receive Performance of the underlying equity basket of 1 Security Pay CHF-ID-SARON-REUTR +0.00% Receive 1.0 FIBOR +0.15%	CHF	20/12/2027	UBS	238,682	(7,366)	
Pay Performance of the underlying equity basket of 33 Securities Receive FIIR-1D-FSTR-RFLITR +0.00%	EUR	13/02/2024	Barclays	(9,963,787)	(191,694)	(0.03)
Pay Performance of the underlying equity basket of 5 Securities Receive 1 D. SONIA ++0.15%	EUR	20/12/2027	UBS	(1,047,951)	(11,272)	
Pay Performance of the underlying equity basket of 4 Securities	GBP	13/02/2024	Barclays	(2,841,769)	(10,676)	-
Receive Performance of the underlying equity basket of 1 Security Pay JPY-1D-TONAR-REUTR +0.00%	JPY	20/12/2027	UBS	83,591	(2,119)	-
Total Unrealised Loss on Total Return Swap Contracts				•	(391,516)	(0.06)
Net Unrealised Gain on Total Return Swap Contracts					6,229,024	0.97

Geographic Distribution based on Economic Exposure of Swap Portfolio	Global Exposure USD	% of Basket Globa Exposure
United States of America	(42,349,740)	47.1
Japan	(23,775,970)	26.4
Canada	(17,962,379)	19.99
Australia	(10,797,416)	12.0
Cayman Islands	(4,513,597)	5.0
Netherlands	(3,883,479)	4.3
Jersey	(1,993,926)	2.2
Germany	(1,961,776)	2.1
Liberia	(1,004,633)	1.1
Luxembourg	(898,737)	1.0
Panama	(823,941)	0.9
Finland	(550,886)	0.6
Switzerland	(366,540)	0.4
Belgium	279,499	(0.31
Puerto Rico	465,157	(0.52
Ireland	719,111	(0.80)
Spain	807,983	(0.90
Italy	895,585	(1.00
Austria	1,220,681	(1.36
Portugal	1,243,676	(1.38
Israel	1,791,911	(1.99
Bermuda	2,029,866	(2.26
Marshall Islands	2,336,579	(2.60
United Kingdom	4,281,302	(4.76
France _	4,957,706	(5.52
	(89,853,964)	100.00

1. Total Expense Ratios

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22 ⁺ 31	Dec 22 (a) 3	1 Dec 22 (b) 3	11 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22 ⁺	
JPMorgan Funds - Africa Equity Fund								
IPM Africa Equity A (perf) (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	09-Dec-08
IPM Africa Equity A (perf) (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	14-May-08
IPM Africa Equity A (perf) (dist) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	21-Dec-10
IPM Africa Equity A (perf) (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	24-Jul-08
IPM Africa Equity A (perf) (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	11-Dec-1
IPM Africa Equity C (perf) (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	06-Aug-1
IPM Africa Equity C (perf) (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	24-Nov-0
IPM Africa Equity C (perf) (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	26-Sep-1
IPM Africa Equity D (perf) (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	11-Jun-1
IPM Africa Equity D (perf) (acc) - USD	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	14-May-0
IPM Africa Equity I (perf) (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	14-May-0
IPM Africa Equity I2 (perf) (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	08-Jun-1
IPM Africa Equity I2 (perf) (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	08-Jun-1
IPM Africa Equity T (perf) (acc) - GSB	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	19-Oct-1
JPMorgan Funds - America Equity Fund								
IPM America Equity A (acc) - AUD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	22-Jul-1
IPM America Equity A (acc) - AUD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	04-Nov-1
IPM America Equity A (acc) - EUR	1.73%	1.73%	1.73%	1.73%	1.75%	1.80%	1.80%	07-May-1
IPM America Equity A (acc) - EUR (hedged)	1.70%	1.70%	1.70%	1.70%	1.70%	1.73%	1.80%	15-Mar-0
IPM America Equity A (acc) - HKD	1.76%	1.76%	1.76%	1.76%	1.77%	1.80%	1.80%	06-Feb-1
IPM America Equity A (acc) - RMB (hedged)	1.80%	1.80%	1.80%	1.80%	1.7770	1.00%	1.80%	06-Sep-2
IPM America Equity A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.79%		1.80%	21-Jun-2
IPM America Equity A (acc) - USD	1.70%	1.70%	1.70%	1.70%	1.71%	1.71%	1.80%	01-Apr-0
IPM America Equity A (dist) - USD	1.69%	1.69%	1.69%	1.69%	1.70%	1.71%	1.80%	16-Nov-8
JPM America Equity C (acc) - EUR	0.83%	0.83%	0.83%	0.83%	0.83%	0.85%	0.85%	16-0ct-1
	0.83%	0.83%	0.83%	0.83%	0.83%		0.85%	28-Jan-0
JPM America Equity C (acc) - EUR (hedged) JPM America Equity C (acc) - USD	0.83%	0.83%	0.83%	0.83%	0.83%	0.84% 0.84%	0.85%	26-Aug-0
JPM America Equity C (dist) - GBP	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	02-Feb-2
		0.85%		0.85%		0.84%	0.85%	
JPM America Equity C (dist) - USD JPM America Equity D (acc) - EUR	0.85% 2.55%	2.55%	0.85% 2.55%	2.55%	0.82% 2.55%	2.55%	2.55%	26-Sep-1 08-May-0
	2.33%	2.55%	2.33%	2.33%	2.33%	2.55%	2.55%	15-Mar-0
JPM America Equity D (acc) - EUR (hedged)		2.47%	2.47%		2.47%		2.55%	
IPM America Equity D (acc) - USD	2.47%			2.47%		2.48%		13-0ct-0
IPM America Equity I (acc) - EUR	0.79%	0.79%	0.79%	0.79%	0.79%	0.81%	0.81%	17-Sep-1
IPM America Equity I (acc) - USD	0.79%	0.79%	0.79%	0.79%	0.79%	0.79%	0.81%	26-0ct-1
IPM America Equity I2 (acc) - EUR (hedged)	0.71%	0.71%	0.71%	0.71%	0.71%	0.71%	0.71%	18-Dec-1
IPM America Equity I2 (acc) - USD	0.71%	0.71%	0.71%	0.71%	0.71%	0.71%	0.71%	18-Dec-1
IPM America Equity I2 (dist) - USD	0.69%	0.69%	0.69%	0.69%	0.70%		0.71%	18-Dec-1
JPM America Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.14%	0.15%	0.15%	24-Nov-0
JPMorgan Funds - ASEAN Equity Fund	1.700/	1 700/	1.700/	1 700/	1 700/	1.000/	1.000/	045 0
IPM ASEAN Equity A (acc) - EUR	1.79%	1.79%	1.79%	1.79%	1.78%	1.80%	1.80%	04-Sep-0
IPM ASEAN Equity A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	10-Aug-1
IPM ASEAN Equity A (acc) - USD	1.78%	1.78%	1.78%	1.78%	1.78%	1.80%	1.80%	04-Sep-0
IPM ASEAN Equity A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	12-0ct-1
IPM ASEAN Equity C (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	23-Feb-1
IPM ASEAN Equity C (acc) - SGD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	29-Sep-1
IPM ASEAN Equity C (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	29-Jan-1
PM ASEAN Equity C (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	12-Dec-1
PM ASEAN Equity C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	14-Dec-1
PM ASEAN Equity CPF (acc) - SGD	1.75%	1.75%	1.75%	1.75%	-	-	1.75%	19-Dec-2
PM ASEAN Equity D (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	12-Nov-0
PM ASEAN Equity D (acc) - PLN	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	12-Jan-1
PM ASEAN Equity D (acc) - USD	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	12-Nov-0
PM ASEAN Equity I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	09-0ct-1
PM ASEAN Equity I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	18-May-
PM ASEAN Equity I2 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	25-Jan-:
PM ASEAN Equity I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	18-Dec-
PM ASEAN Equity I2 (dist) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	13-Apr-1
PM ASEAN Equity T (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	02-Jul-:
PM ASEAN Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	19-Nov-1

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 3	For the period ended 1 Dec 22 (a)	For the period ended 31 Dec 22 (b)	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22*	Inception Date
IDManage Friends Asia County Friend								
JPMorgan Funds - Asia Growth Fund	1.000/	1.000/	1.000/	1.000/	1.000/	1.000/	1.80%	02 0 20
IPM Asia Growth A (acc) - EUR IPM Asia Growth A (acc) - SGD	1.80% 1.80%	1.80% 1.80%	1.80% 1.80%	1.80% 1.80%	1.80% 1.80%	1.80% 1.80%	1.80%	03-Dec-20 10-Dec-20
IPM Asia Growth A (acc) - SGD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	21-May-21
IPM Asia Growth A (acc) - 3GD (fledged)	1.76%	1.76%	1.76%	1.76%	1.74%	1.75%	1.80%	09-Nov-05
IPM Asia Growth A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.75%	1.80%	19-0ct-07
	0.95%	0.95%			0.95%	0.95%	0.95%	11-Apr-18
IPM Asia Growth C (acc) - EUR	0.95%	0.95%	0.95% 0.95%	0.95%	0.95%	0.95%	0.95%	13-Sep-13
IPM Asia Growth C (acc) - USD		0.95%		0.95%		0.95%	0.95%	
IPM Asia Growth C (dist) - USD	0.95% 1.75%	1.75%	0.95%	1.75%	0.95%	0.95%	1.75%	13-Sep-13
IPM Asia Growth CPF (acc) - SGD			1.75%		2.550/	2.550/		19-Dec-22
IPM Asia Growth D (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	11-Apr-18
IPM Asia Growth D (acc) - USD	2.52%	2.52%	2.52%	2.52%	2.50%	2.54%	2.55%	13-Sep-13
IPM Asia Growth I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91% 0.91%	10-Aug-20
IPM Asia Growth I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%		03-0ct-13
IPM Asia Growth I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76% 0.76%	08-Jun-18 26-Jan-22
IPM Asia Growth I2 (dist) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.150/	0.76%	
JPM Asia Growth X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	21-Jan-08
IPMorgan Funds - Asia Pacific Equity Fund								
JPM Asia Pacific Equity A (acc) - EUR	1.74%	1.74%	1.74%	1.74%	1.74%	1.76%	1.80%	09-Sep-09
JPM Asia Pacific Equity A (acc) - HKD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	19-Dec-14
JPM Asia Pacific Equity A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	12-Sep-13
JPM Asia Pacific Equity A (acc) - USD	1.79%	1.79%	1.79%	1.79%	1.78%	1.76%	1.80%	09-Sep-09
JPM Asia Pacific Equity A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-Sep-13
JPM Asia Pacific Equity A (dist) - USD	1.75%	1.75%	1.75%	1.75%	1.74%	1.76%	1.80%	07-Apr-11
JPM Asia Pacific Equity C (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	19-Apr-11
JPM Asia Pacific Equity C (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	13-Sep-13
JPM Asia Pacific Equity C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	13-Sep-13
JPM Asia Pacific Equity D (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	13-Sep-13
JPM Asia Pacific Equity D (acc) - USD	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	13-Sep-13
IPM Asia Pacific Equity I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	09-Jan-17
IPM Asia Pacific Equity I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	14-Apr-15
JPM Asia Pacific Equity I2 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	24-May-19
IPM Asia Pacific Equity I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	11-May-21
IPM Asia Pacific Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	02-Dec-10
JPMorgan Funds - Brazil Equity Fund								
IPM Brazil Equity A (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	28-Mar-11
IPM Brazil Equity A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	09-Aug-10
IPM Brazil Equity A (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	18-Oct-07
IPM Brazil Equity A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	24-Nov-09
IPM Brazil Equity C (acc) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	19-Mar-08
IPM Brazil Equity D (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	13-Jul-10
IPM Brazil Equity D (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	18-Oct-07
IPM Brazil Equity I (acc) - EUR	1.01%	1.01%	1.01%	1.01%	1.01%	2.00%	1.01%	18-Jun-10
IPM Brazil Equity I (acc) - Edit	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	18-Oct-07
IPM Brazil Equity T (acc) - GSD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	21-Feb-11

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended Dec 22 (a) 3	For the period ended 1 Dec 22 (b)	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22*	Inception Date
JPMorgan Funds - China Fund								
JPM China A (acc) - EUR	1.76%	1.76%	1.76%	1.76%	1.80%		1.80%	27-Sep-21
JPM China A (acc) - RMB	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	16-Feb-21
JPM China A (acc) - SGD	1.78%	1.78%	1.78%	1.78%	1.76%	1.80%	1.80%	14-Dec-09
JPM China A (acc) - SGD	1.70%	1.70%	1.70%	1.70%	1.69%	1.75%	1.80%	31-Mar-05
JPM China A (dec) - GSD JPM China A (dist) - HKD	1.77%	1.77%	1.77%	1.77%	1.75%	1.80%	1.80%	20-Sep-10
JPM China A (dist) - TIRD	1.71%	1.71%	1.71%	1.71%	1.71%	1.75%	1.80%	04-Jul-94
JPM China C (acc) - RMB	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	16-Feb-21
JPM China C (acc) - USD	0.94%	0.94%	0.94%	0.94%	0.93%	0.95%	0.95%	01-Feb-05
JPM China C (dist) - EUR	0.95%	0.95%	0.95%	0.95%	0.7570	0.7570	0.95%	22-Aug-22
JPM China C (dist) - EUR (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%		0.95%	30-Nov-21
JPM China C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	26-Sep-12
JPM China CPF (acc) - SGD	1.75%	1.75%	1.75%	1.75%	0.7570	0.7570	1.75%	19-Dec-22
JPM China D (acc) - EUR	2.71%	2.71%	2,71%	2.71%	2.69%	2.76%	2.80%	13-Jul-10
JPM China D (acc) - USD	2.71%	2.71%	2.71%	2.71%	2.70%	2.75%	2.80%	13-0ct-00
JPM China F (acc) - USD	2,78%	2.78%	2.78%	2.78%	2,77%	2.80%	2.80%	27-Nov-18
JPM China I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	2.0070	0.91%	26-Jul-21
JPM China I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.90%	0.91%	0.91%	26-Feb-07
JPM China I (dist) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	09-0ct-13
JPM China T (acc) - EUR	2,69%	2,69%	2.69%	2.69%	2.68%	2.74%	2.80%	21-Feb-11
JPM China X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	18-May-07
JPMorgan Funds - China A-Share Opportunities Fund								
JPM China A-Share Opportunities A (acc) - EUR	1.70%	1.70%	1.70%	1.70%	1.69%	1.75%	1.80%	11-Sep-15
JPM China A-Share Opportunities A (acc) - HKD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	11-Sep-15
JPM China A-Share Opportunities A (acc) - RMB	1.72%	1.72%	1.72%	1.72%	1.72%	1.78%	1.80%	11-Sep-15
JPM China A-Share Opportunities A (acc) - SEK	1.80%	1.80%	1.80%	1.80%	-	-	1.80%	22-Nov-22
JPM China A-Share Opportunities A (acc) - SGD	1.75%	1.75%	1.75%	1.75%	1.75%	1.80%	1.80%	18-Aug-17
JPM China A-Share Opportunities A (acc) - USD	1.70%	1.70%	1.70%	1.70%	1.69%	1.75%	1.80%	11-Sep-15
JPM China A-Share Opportunities A (dist) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	29-Mar-21
JPM China A-Share Opportunities C (acc) - EUR	0.94%	0.94%	0.94%	0.94%	0.94%	0.95%	0.95%	11-Sep-15
JPM China A-Share Opportunities C (acc) - EUR (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	12-Dec-19
JPM China A-Share Opportunities C (acc) - HKD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	11-Sep-15
JPM China A-Share Opportunities C (acc) - RMB	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	11-Sep-15
JPM China A-Share Opportunities C (acc) - USD	0.94%	0.94%	0.94%	0.94%	0.93%	0.95%	0.95%	11-Sep-15
JPM China A-Share Opportunities C (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	10-0ct-19
JPM China A-Share Opportunities C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	11-Sep-15
JPM China A-Share Opportunities D (acc) - EUR	2.45%	2.45%	2.45%	2.45%	2.44%	2.50%	2.55%	31-Oct-17
JPM China A-Share Opportunities I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	29-Jan-21
JPM China A-Share Opportunities I (acc) - GBP	0.91%	0.91%	0.91%	0.91%	0.91%	-	0.91%	03-Dec-21
JPM China A-Share Opportunities I (acc) - SGD	0.91%	0.91%	0.91%	0.91%	0.91%	-	0.91%	30-Jul-21
JPM China A-Share Opportunities I (acc) - USD	0.90%	0.90%	0.90%	0.90%	0.90%	0.91%	0.91%	10-0ct-19
JPM China A-Share Opportunities I (acc) - USD (hedged)	0.91%	0.91%	0.91%	0.91%	0.90%	0.91%	0.91%	27-Nov-20
JPM China A-Share Opportunities I (dist) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	28-Sep-18
JPM China A-Share Opportunities I2 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	10-0ct-19
JPM China A-Share Opportunities I2 (acc) - EUR (hedged)	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	12-Dec-19
JPM China A-Share Opportunities I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	10-0ct-19
JPM China A-Share Opportunities I2 (dist) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	21-Sep-20
JPM China A-Share Opportunities T (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	12-Jun-20
JPM China A-Share Opportunities X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	09-Dec-20
JPM China A-Share Opportunities X (dist) - GBP	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	18-Jun-21
JPM China A-Share Opportunities X (dist) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	06-May-21

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The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22 ⁺ 31	Dec 22 (a) 3	1 Dec 22 (b) 3	31 Dec 22 (c)	30 Jun 22	30 Jun 21 ⁺	31 Dec 22 ⁺	
JPMorgan Funds - Climate Change Solutions Fund								
JPM Climate Change Solutions A (acc) - CHF (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%		1.30%	14-Dec-21
JPM Climate Change Solutions A (acc) - EUR	1.30%	1.30%	1.30%	1.30%	1.30%	-	1.30%	14-Dec-21
JPM Climate Change Solutions A (acc) - EUR (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	-	1.30%	14-Dec-21
JPM Climate Change Solutions A (acc) - USD	1.30%	1.30%	1.30%	1.30%	1.30%	-	1.30%	14-Dec-21
JPM Climate Change Solutions A (dist) - EUR	1.30%	1.30%	1.30%	1.30%	1.30%	-	1.30%	14-Dec-21
JPM Climate Change Solutions A (dist) - USD	1.30%	1.30%	1.30%	1.30%	1.30%	-	1.30%	14-Dec-21
JPM Climate Change Solutions C (acc) - CHF (hedged)	0.75%	0.75%	0.75%	0.75%	0.75%	-	0.75%	14-Dec-21
JPM Climate Change Solutions C (acc) - EUR	0.75%	0.75%	0.75%	0.75%	0.75%	-	0.75%	14-Dec-21
JPM Climate Change Solutions C (acc) - EUR (hedged)	0.75%	0.75%	0.75%	0.75%	0.75%	-	0.75%	14-Dec-21
JPM Climate Change Solutions C (acc) - GBP	0.73%	0.73%	0.73%	0.73%	0.71%	-	0.75%	14-Dec-21
JPM Climate Change Solutions C (acc) - USD	0.75%	0.75%	0.75%	0.75%	0.75%	-	0.75%	14-Dec-21
JPM Climate Change Solutions C (dist) - EUR	0.75%	0.75%	0.75%	0.75%	0.75%	-	0.75%	14-Dec-21
JPM Climate Change Solutions C (dist) - EUR (hedged)	0.75%	0.75%	0.75%	0.75%	0.75%	-	0.75%	14-Dec-21
JPM Climate Change Solutions C (dist) - GBP	0.73%	0.73%	0.73%	0.73%	0.71%		0.75% 2.30%	14-Dec-21
JPM Climate Change Solutions D (acc) - EUR JPM Climate Change Solutions D (acc) - EUR (hedged)	2.30% 2.30%	2.30% 2.30%	2.30% 2.30%	2.30% 2.30%	2.30% 2.30%	-	2.30%	24-Feb-22 14-Dec-21
JPM Climate Change Solutions D (acc) - Edit (fledged) JPM Climate Change Solutions D (acc) - USD	2.30%	2.30%	2.30%	2.30%	2.30%		2.30%	14-Dec-21
JPM Climate Change Solutions I (acc) - EUR	0.71%	0.71%	0.71%	0.71%	0.71%		0.71%	14-Dec-21
JPM Climate Change Solutions I (acc) - EUR (hedged)	0.71%	0.71%	0.71%	0.71%	0.71%		0.71%	14-Dec-21
JPM Climate Change Solutions I (acc) - JPY	0.71%	0.71%	0.71%	0.71%	0.71%		0.71%	22-Apr-22
JPM Climate Change Solutions I (acc) - USD	0.71%	0.71%	0.71%	0.71%	0.71%		0.71%	14-Dec-21
JPM Climate Change Solutions I (dist) - EUR	0.71%	0.71%	0.71%	0.71%	0.71%		0.71%	14-Dec-21
JPM Climate Change Solutions I (dist) - EUR (hedged)	0.71%	0.71%	0.71%	0.71%	0.71%		0.71%	14-Dec-21
JPM Climate Change Solutions I2 (acc) - EUR	0.56%	0.56%	0.56%	0.56%	0.53%		0.56%	14-Dec-21
JPM Climate Change Solutions I2 (acc) - EUR (hedged)	0.45%	0.45%	0.45%	0.45%	0.52%		0.56%	14-Dec-21
JPM Climate Change Solutions I2 (acc) - USD	0.48%	0.48%	0.48%	0.48%	0.48%		0.56%	14-Dec-21
JPM Climate Change Solutions S2 (acc) - SEK	0.44%	0.44%	0.44%	0.44%			0.44%	30-Aug-22
JPM Climate Change Solutions S2 (acc) - USD	0.44%	0.44%	0.44%	0.44%	0.44%		0.44%	10-Jan-22
JPM Climate Change Solutions T (acc) - EUR	2.28%	2.28%	2.28%	2.28%	2.30%	-	2.30%	14-Dec-21
JPM Climate Change Solutions T (acc) - EUR (hedged)	2.30%	2.30%	2.30%	2.30%	2.30%	-	2.30%	14-Dec-21
JPM Climate Change Solutions X (acc) - EUR		-	-		-	-	0.15%	14-Dec-21
JPM Climate Change Solutions X (acc) - USD		-	-	-			0.15%	14-Dec-21
JPMorgan Funds - Emerging Europe Equity Fund (1)								
JPM Emerging Europe Equity A (acc) - EUR	1.80%	0.30%	1.80%	0.30%	1.80%	1.80%	1.80%	31-Mar-05
JPM Emerging Europe Equity A (acc) - USD	1.80%	0.30%	1.80%	0.30%	1.80%	1.80%	1.80%	10-Jun-11
JPM Emerging Europe Equity A (dist) - EUR	1.80%	0.30%	1.80%	0.30%	1.80%	1.79%	1.80%	04-Jul-94
JPM Emerging Europe Equity A (dist) - USD	1.80%	0.30%	1.80%	0.30%	1.80%	1.80%	1.80%	12-Oct-18
JPM Emerging Europe Equity C (acc) - EUR	1.05%	0.20%	1.05%	0.20%	1.05%	1.05%	1.05%	25-Feb-05
JPM Emerging Europe Equity C (acc) - USD	1.05%	0.20%	1.05%	0.20%	1.05%	1.05%	1.05%	18-Sep-15
JPM Emerging Europe Equity C (dist) - EUR	1.05%	0.20%	1.05%	0.20%	1.05%	1.05%	1.05%	16-Mar-15
JPM Emerging Europe Equity C (dist) - USD	1.05%	0.20%	1.05%	0.20%	1.05%	1.05%	1.05%	14-Dec-18
JPM Emerging Europe Equity D (acc) - EUR	2.80% 2.80%	0.30% 0.30%	2.80% 2.80%	0.30%	2.80% 2.80%	2.80% 2.80%	2.80% 2.80%	13-0ct-00 07-Dec-18
JPM Emerging Europe Equity D (acc) - USD	1.01%	0.30%	1.01%	0.16%	1.01%	1.01%	1.01%	26-Jun-06
JPM Emerging Europe Equity I (acc) - EUR JPM Emerging Europe Equity I2 (dist) - USD	1.01%	0.10%	1.0190	0.10%	0.72%	1.0190	0.76%	11-Oct-21
JPM Emerging Europe Equity X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	09-Nov-04
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund								
JPM Emerging Markets Diversified Equity Plus A (acc) - EUR	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	15-Dec-20
JPM Emerging Markets Diversified Equity Plus C (acc) - EUR	0.85%	0.85%	0.85%	0.85%	0.85%	0.81%	0.85%	15-Dec-20
JPM Emerging Markets Diversified Equity Plus C (acc) - GBP	0.85%	0.85%	0.85%	0.85%	0.81%	0.84%	0.85%	15-Dec-20
JPM Emerging Markets Diversified Equity Plus D (acc) - EUR	2.35%	2.35%	2.35%	2.35%	2.35%	2.35%	2.35%	15-Dec-20
JPM Emerging Markets Diversified Equity Plus I (acc) - EUR	0.73%	0.73%	0.73%	0.73%	0.81%	0.81%	0.81%	15-Dec-20
JPM Emerging Markets Diversified Equity Plus I (acc) - USD	0.81%	0.81%	0.81%	0.81%	0.73%	0.79%	0.81%	15-Dec-20
JPM Emerging Markets Diversified Equity Plus X (acc) - EUR					0.15%	0.15%	0.15%	15-Dec-20
JPM Emerging Markets Diversified Equity Plus X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	15-Dec-20

⁽¹⁾ This Sub-Fund was suspended on 28 February 2022 and the values shown are indicative NAVs as at 30 December 2022.

+ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's averagedaily net assets. The total operating cost can be presented and operating cost can be represented by the Swiss proposed in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date			
	31 Dec 22* 31	Dec 22 (a) 3	1 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22*	30 Jun 21*	31 Dec 22*	
PMorgan Funds - Emerging Markets Dividend Fund								
PM Emerging Markets Dividend A (acc) - CHF (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	29-Aug-1
PM Emerging Markets Dividend A (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	11-Dec-1
PM Emerging Markets Dividend A (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	11-Dec-1
PM Emerging Markets Dividend A (dist) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	26-Jun-1
PM Emerging Markets Dividend A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	03-Jun-1
PM Emerging Markets Dividend A (div) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	11-Dec-1
PM Emerging Markets Dividend A (irc) - AUD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	23-Apr-1
PM Emerging Markets Dividend A (irc) - GBP (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	19-Dec-1
PM Emerging Markets Dividend A (mth) - HKD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	15-Jan-1
PM Emerging Markets Dividend A (mth) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	11-Mar-1
PM Emerging Markets Dividend A (mth) - SGD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	11-Mar-1
PM Emerging Markets Dividend A (mth) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	18-Feb-1
PM Emerging Markets Dividend C (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	13-Mar-1
PM Emerging Markets Dividend C (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	28-Jan-1
PM Emerging Markets Dividend C (dist) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	02-Oct-1
PM Emerging Markets Dividend C (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%		0.95%	15-Oct-2
PM Emerging Markets Dividend C (div) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	22-Sep-1
PM Emerging Markets Dividend D (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	11-Dec-1
PM Emerging Markets Dividend D (div) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	11-Dec-1
PM Emerging Markets Dividend D (mth) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	24-Feb-1
PM Emerging Markets Dividend I (acc) - EUR^	0.91%	0.91%	0.91%	0.91%		-	0.91%	21-Mar-1
PM Emerging Markets Dividend I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	-	0.91%	11-Feb-2
PM Emerging Markets Dividend I2 (div) - CHF (hedged)	0.76%	0.76%	0.76%	0.76%	0.75%		0.76%	24-Feb-2
PM Emerging Markets Dividend I2 (div) - EUR (hedged)	0.76%	0.76%	0.76%	0.76%	0.76%	2.550/	0.76%	08-Feb-2
PM Emerging Markets Dividend T (acc) - EUR	2.55% 2.55%	2.55% 2.55%	2.55% 2.55%	2.55% 2.55%	2.55% 2.55%	2.55% 2.55%	2.55% 2.55%	11-Dec-1 11-Dec-1
PM Emerging Markets Dividend T (div) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	08-Mar-1
PM Emerging Markets Dividend X (acc) - EUR PM Emerging Markets Dividend X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	14-Dec-1
PM Emerging Markets Dividend X (dist) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	09-Jan-1
PMorgan Funds - Emerging Markets Equity Fund								
PM Emerging Markets Equity A (acc) - EUR	1.70%	1.70%	1.70%	1.70%	1.68%	1.72%	1.80%	20-Sep-0
PM Emerging Markets Equity A (acc) - EUR (hedged)	1.79%	1.79%	1.79%	1.79%	1.78%	1.80%	1.80%	10-Aug-1
PM Emerging Markets Equity A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	14-Dec-0
PM Emerging Markets Equity A (acc) - USD	1.70%	1.70%	1.70%	1.70%	1.68%	1.72%	1.80%	31-Mar-0
PM Emerging Markets Equity A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-0ct-0
PM Emerging Markets Equity A (dist) - USD	1.71%	1.71%	1.71%	1.71%	1.68%	1.72%	1.80%	13-Арг-9
PM Emerging Markets Equity C (acc) - EUR	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	24-Jan-1
PM Emerging Markets Equity C (acc) - EUR (hedged)	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	14-Jun-1
PM Emerging Markets Equity C (acc) - USD	1.05%	1.05%	1.05%	1.05%	1.03%	1.05%	1.05%	01-Feb-0
PM Emerging Markets Equity C (dist) - EUR	1.05%	1.05%	1.05%	1.05%		. 0.50/	1.05%	15-Aug-2
PM Emerging Markets Equity C (dist) - GBP	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	26-Sep-1
PM Emerging Markets Equity C (dist) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	24-Feb-1
PM Emerging Markets Equity C2 (acc) - EUR	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	22-Oct-2
PM Emerging Markets Equity D (acc) - EUR	2.49%	2.49%	2.49%	2.49%	2.48%	2.50%	2.55%	08-May-0
PM Emerging Markets Equity D (acc) - EUR (hedged)	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	15-Apr-1
PM Emerging Markets Equity D (acc) - USD	2.51%	2.51%	2.51%	2.51%	2.49%	2.51%	2.55%	13-0ct-0
PM Emerging Markets Equity I (acc) - EUR	1.01%	1.01%	1.01%	1.01%	0.99%	1.01%	1.01%	28-Apr-0
PM Emerging Markets Equity I (acc) - EUR (hedged) PM Emerging Markets Equity I (acc) - SGD	1.01% 1.01%	1.01% 1.01%	1.01% 1.01%	1.01% 1.01%	1.01% 1.01%	1.01% 1.01%	1.01% 1.01%	02-Jul-1 16-Oct-1
PM Emerging Markets Equity I (acc) - USD PM Emerging Markets Equity I (dist) - EUR	1.01%	1.01%	1.01%	1.01%	0.99%	1.01% 1.01%	1.01% 1.01%	27-Jun-0
PM Emerging Markets Equity I (dist) - EUR	1.01% 0.86%	1.01% 0.86%	1.01% 0.86%	1.01% 0.86%	1.00% 0.85%	0.86%	0.86%	30-May-0 08-Jun-1
PM Emerging Markets Equity 12 (acc) - EUR								
PM Emerging Markets Equity I2 (acc) - USD	0.86%	0.86%	0.86%	0.86%	0.84%	0.86%	0.86%	17-May-1
PM Emerging Markets Equity I2 (dist) - EUR	0.86%	0.86%		0.86%		0.86%		03-Feb-2
PM Emerging Markets Equity I2 (dist) - USD PM Emerging Markets Equity T (acc) - EUR	0.86% 2.53%	0.86% 2.53%	0.86% 2.53%	0.86% 2.53%	0.86% 2.52%	0.86% 2.55%	0.86% 2.55%	08-Jun-1 22-Oct-1
		0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	22-UCI 23-Feb-
PM Emerging Markets Equity X (acc) - EUR PM Emerging Markets Equity X (acc) - USD	0.15% 0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	23-Feb-1 23-Nov-0

 $[\]ensuremath{^{\wedge}}$ Share Class reactivated during the period.

Fixpense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 3	For the period ended 1 Dec 22 (a)	For the period ended	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22*	Inception Date
JPMorgan Funds - Emerging Markets Opportunities Fund								
JPM Emerging Markets Opportunities A (acc) - CHF (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	04-Jan-13
JPM Emerging Markets Opportunities A (acc) - EUR	1.75%	1.75%	1.75%	1.75%	1.72%	1.74%	1.80%	25-Арг-12
JPM Emerging Markets Opportunities A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	04-Jan-13
JPM Emerging Markets Opportunities A (acc) - SGD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	29-Jan-1
JPM Emerging Markets Opportunities A (acc) - USD	1.73%	1.73%	1.73%	1.73%	1.71%	1.74%	1.80%	31-Jul-90
JPM Emerging Markets Opportunities A (dist) - EUR	1.79%	1.79%	1.79%	1.79%	1.77%	1.76%	1.80%	07-Jun-1
JPM Emerging Markets Opportunities A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	05-Dec-1
JPM Emerging Markets Opportunities A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	25-Mar-1
JPM Emerging Markets Opportunities C (acc) - CHF (hedged)	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	31-Mar-1
JPM Emerging Markets Opportunities C (acc) - EUR	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	05-Jun-14
JPM Emerging Markets Opportunities C (acc) - PLN	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	12-Jan-1
JPM Emerging Markets Opportunities C (acc) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	03-Mar-9
JPM Emerging Markets Opportunities C (dist) - EUR	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	28-Aug-1
JPM Emerging Markets Opportunities C (dist) - GBP	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	05-Mar-1
JPM Emerging Markets Opportunities C (dist) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	19-Apr-1
JPM Emerging Markets Opportunities D (acc) - EUR	2.53%	2.53%	2.53%	2.53%	2.52%	2.53%	2.55%	07-Jun-1
JPM Emerging Markets Opportunities D (acc) - PLN	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	12-Jan-1
IPM Emerging Markets Opportunities D (acc) - USD	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	09-Jul-1
JPM Emerging Markets Opportunities I (acc) - EUR	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	06-Jul-1
JPM Emerging Markets Opportunities I (acc) - SGD	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	02-0ct-14
JPM Emerging Markets Opportunities I (acc) - USD	1.01%	1.01%	1.01%	1.01%	1.00%	1.01%	1.01%	26-Feb-10
JPM Emerging Markets Opportunities I (dist) - USD*	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	26-0ct-1
JPM Emerging Markets Opportunities I2 (acc) - EUR	0.86%	0.86%	0.86%	0.86%	0.86%	0.86%	0.86%	18-Dec-1
JPM Emerging Markets Opportunities I2 (acc) - USD	0.86%	0.86%	0.86%	0.86%	0.86%	0.86%	0.86%	18-Dec-1
JPM Emerging Markets Opportunities T (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	19-0ct-1
JPM Emerging Markets Opportunities X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	08-Mar-1
JPM Emerging Markets Opportunities X (acc) - GBP	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	30-Nov-1
JPM Emerging Markets Opportunities X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	06-Apr-9
JPM Emerging Markets Opportunities X (dist) - GBP	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	29-Jun-16
JPMorgan Funds - Emerging Markets Small Cap Fund								
JPM Emerging Markets Small Cap A (perf) (acc) - EUR	1.76%	1.76%	1.76%	1.76%	1.75%	1.79%	1.80%	15-Nov-0
JPM Emerging Markets Small Cap A (perf) (acc) - USD	1.76%	1.76%	1.76%	1.76%	1.75%	1.78%	1.80%	15-Nov-0
JPM Emerging Markets Small Cap A (perf) (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	15-Nov-0
JPM Emerging Markets Small Cap A (perf) (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	16-Feb-1
JPM Emerging Markets Small Cap C (perf) (acc) - EUR	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	06-Jul-1
JPM Emerging Markets Small Cap C (perf) (acc) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	07-Dec-0
JPM Emerging Markets Small Cap C (perf) (dist) - GBP	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	09-0ct-14
JPM Emerging Markets Small Cap D (perf) (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	11-Jun-10
JPM Emerging Markets Small Cap D (perf) (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	15-Nov-0
JPM Emerging Markets Small Cap I (perf) (acc) - USD	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	09-Mar-1
JPM Emerging Markets Small Cap I (perf) (dist) - USD	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	16-Feb-1
JPM Emerging Markets Small Cap T (perf) (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	04-Jul-1
JPM Emerging Markets Small Cap X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	08-Mar-1
JPM Emerging Markets Small Cap X (acc) - JPY	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	12-Jun-1
JPM Emerging Markets Small Cap X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	21-Feb-20

^{*} Share Class inactive as at the end of the period.

Fixpense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22* 31	Dec 22 (a) 3	1 Dec 22 (b) 3	31 Dec 22 (c)	30 Jun 22 '	30 Jun 21 ⁺	31 Dec 22*	
JPMorgan Funds - Emerging Markets Sustainable Equity Fund								
JPM Emerging Markets Sustainable Equity A (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-Nov-19
JPM Emerging Markets Sustainable Equity A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	01-Mar-21
JPM Emerging Markets Sustainable Equity A (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-Nov-19
JPM Emerging Markets Sustainable Equity A (dist) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-Nov-19
JPM Emerging Markets Sustainable Equity A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-Nov-19
JPM Emerging Markets Sustainable Equity C (acc) - EUR	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	13-Nov-19
JPM Emerging Markets Sustainable Equity C (acc) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	13-Nov-19
JPM Emerging Markets Sustainable Equity C (dist) - EUR	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	13-Nov-19
JPM Emerging Markets Sustainable Equity C (dist) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	13-Nov-19
JPM Emerging Markets Sustainable Equity D (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	20-Dec-19
JPM Emerging Markets Sustainable Equity I (acc) - EUR	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	13-Nov-19
JPM Emerging Markets Sustainable Equity I (dist) - EUR	1.01%	1.01%	1.01%	1.01%	1.01%	0.96%	1.01%	13-Nov-19
JPM Emerging Markets Sustainable Equity I2 (acc) - EUR	0.86%	0.86%	0.86%	0.86%	0.86%	0.86%	0.86%	12-Jun-20
JPM Emerging Markets Sustainable Equity S2 (acc) - EUR#	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	13-Nov-19
JPM Emerging Markets Sustainable Equity S2 (dist) - EUR#	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	0.59%	06-Feb-20
JPM Emerging Markets Sustainable Equity T (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	-	2.55%	26-Jul-21
JPM Emerging Markets Sustainable Equity X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	-	0.15%	23-Nov-21
JPM Emerging Markets Sustainable Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	18-Dec-19
JPMorgan Funds - Emerging Middle East Equity Fund								
JPM Emerging Middle East Equity A (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	10-Dec-08
JPM Emerging Middle East Equity A (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	31-Mar-05
JPM Emerging Middle East Equity A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	18-May-98
JPM Emerging Middle East Equity C (acc) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	21-Jan-08
JPM Emerging Middle East Equity C (dist) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	30-Jul-13
JPM Emerging Middle East Equity D (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	13-Jul-10
JPM Emerging Middle East Equity D (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	13-0ct-00
JPM Emerging Middle East Equity I (acc) - EUR JPM Emerging Middle East Equity I (acc) - USD	1.01% 1.01%	1.01% 1.01%	1.01% 1.01%	1.01% 1.01%	1.01% 1.01%		1.01% 1.01%	25-Aug-21 08-Dec-10
	1.0170	1.0170	1.0170	1.0170	1.0170		1.0170	00 DCC 10
JPMorgan Funds - Euroland Dynamic Fund								
JPM Euroland Dynamic A (perf) (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	20-Sep-11
JPM Euroland Dynamic A (perf) (dist) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-May-15
JPM Euroland Dynamic C (perf) (acc) - EUR	0.95%	0.95%	1.18%	1.18%	0.95%	0.95%	0.95%	09-Dec-13
JPM Euroland Dynamic C (perf) (dist) - EUR	0.95%	0.95%	1.09%	1.09%	0.95%	0.95%	0.95%	22-0ct-13
JPM Euroland Dynamic D (perf) (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	20-Sep-11
JPM Euroland Dynamic I (perf) (acc) - EUR	0.91%	0.91%	1.28%	1.28%	0.91%	0.91%	0.91%	08-0ct-13
JPM Euroland Dynamic I2 (perf) (acc) - EUR	0.76%	0.76%	0.96%	0.96%	0.76%	0.76%	0.76%	08-Jun-18
JPMorgan Funds - Euroland Equity Fund	1.000/	1.000/	1.000/	1.000/	1.000/	1.000/	1.000/	12 0 12
JPM Euroland Equity A (acc) - CHF (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80% 1.80%	12-Dec-13 31-Mar-05
JPM Euroland Equity A (acc) - EUR	1.72%	1.72%	1.72%	1.72%	1.71%	1.74%		
JPM Euroland Equity A (acc) - GBP (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	12-Dec-13
JPM Euroland Equity A (acc) - USD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	12-Dec-13
JPM Euroland Equity A (dist) - EUR	1.73%	1.73%	1.73%	1.73%	1.72%	1.74%	1.80%	30-Nov-88
JPM Euroland Equity A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.78%	1.80%	1.80%	01-Jun-01
JPM Euroland Equity C (acc) - CHF (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	06-May-15
JPM Euroland Equity C (acc) - EUR	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	09-Sep-04
JPM Euroland Equity C (acc) - USD (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	13-Aug-14
JPM Euroland Equity C (dist) - EUR	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	15-Feb-13
JPM Euroland Equity C (dist) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	16-Mar-15
JPM Euroland Equity D (acc) - EUR	2.49%	2.49%	2.49%	2.49%	2.48%	2.50%	2.55%	13-0ct-00
JPM Euroland Equity I (acc) - EUR	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	28-Jun-06
JPM Euroland Equity I2 (acc) - EUR	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	08-Jun-18
JPM Euroland Equity T (acc) - EUR	2.51%	2.51%	2.51%	2.51%	2.51%	2.55%	2.55%	09-Feb-18

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.

⁽b) These figures include Performance Fees, where applicable.
(c) These figures include i) Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses and ii) Performance Fees, where applicable.

[#] Share Class closed as at the end of the period.

1. Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inceptior Date
	31 Dec 22 ⁺ 3	1 Dec 22 (a)	31 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22*	
JPMorgan Funds - Europe Dynamic Fund								
JPM Europe Dynamic A (acc) - AUD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	22-Nov-13
JPM Europe Dynamic A (acc) - EUR	1.75%	1.75%	1.75%	1.75%	1.72%	1.74%	1.80%	31-Mar-05
JPM Europe Dynamic A (acc) - HKD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	22-Nov-13
JPM Europe Dynamic A (acc) - SGD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	19-May-14
JPM Europe Dynamic A (acc) - USD	1.79%	1.79%	1.79%	1.79%	1.78%	1.80%	1.80%	23-Oct-13
JPM Europe Dynamic A (acc) - USD (hedged)	1.77%	1.77%	1.77%	1.77%	1.77%	1.78%	1.80%	22-Nov-13
JPM Europe Dynamic A (dist) - EUR	1.78%	1.78%	1.78%	1.78%	1.77%	1.77%	1.80%	08-Dec-00
JPM Europe Dynamic A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	08-Dec-00
JPM Europe Dynamic C (acc) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	26-Aug-04
JPM Europe Dynamic C (acc) - USD	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	03-Dec-1
JPM Europe Dynamic C (acc) - USD (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	15-Apr-14
JPM Europe Dynamic C (dist) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	16-Mar-1
JPM Europe Dynamic C (dist) - GBP	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	01-0ct-1
JPM Europe Dynamic D (acc) - EUR	2.52%	2.52%	2.52%	2.52%	2.50%	2.52%	2.55%	08-Dec-00
JPM Europe Dynamic D (acc) - USD	2.53%	2.53%	2.53%	2.53%	2.52%	2.55%	2.55%	01-Oct-04
JPM Europe Dynamic D (acc) - USD (hedged)	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	14-May-14
JPM Europe Dynamic I (acc) - EUR	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	0.96% 0.96%	12-Jul-0
JPM Europe Dynamic I (acc) - USD (hedged)	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%		28-Nov-14
JPM Europe Dynamic I2 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	18-Dec-1
JPM Europe Dynamic T (acc) - EUR	2.55% 0.15%	2.55% 0.15%	2.55% 0.15%	2.55% 0.15%	2.55% 0.15%	2.55% 0.15%	2.55% 0.15%	16-Feb-1 25-Oct-04
JPM Europe Dynamic X (acc) - EUR JPM Europe Dynamic X (acc) - USD (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	03-Mar-1
PM Europe Dynamic X (acc) - usb (neugeu)	0.15%	0.15%	0.15%	0.1390	0.15%	0.15%	0.15%	U3-Wd1-1
JPMorgan Funds - Europe Dynamic Small Cap Fund								
JPM Europe Dynamic Small Cap A (perf) (acc) - EUR	1.72%	1.72%	1.72%	1.72%	1.72%	1.73%	1.80%	27-Jan-0
JPM Europe Dynamic Small Cap A (perf) (dist) - EUR	1.80%	1.80%	1.80%	1.80%	1.75%	1.77%	1.80%	12-Jan-06
JPM Europe Dynamic Small Cap C (perf) (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	24-0ct-13
JPM Europe Dynamic Small Cap C (perf) (dist) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	18-Oct-1
JPM Europe Dynamic Small Cap D (perf) (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.77%	2.79%	2.80%	05-Dec-0
JPM Europe Dynamic Small Cap I (perf) (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	01-Dec-14
JPM Europe Dynamic Small Cap I2 (perf) (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	18-Dec-1
JPM Europe Dynamic Small Cap X (perf) (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	17-Jan-0
JPMorgan Funds - Europe Dynamic Technologies Fund								
JPM Europe Dynamic Technologies A (acc) - EUR	1.71%	1.71%	1.71%	1.71%	1.71%	1.73%	1.80%	31-Mar-0!
JPM Europe Dynamic Technologies A (acc) - Eur JPM Europe Dynamic Technologies A (acc) - USD (hedged)	1.75%	1.75%	1.75%	1.75%	1.76%	1.75%	1.80%	03-Mar-14
JPM Europe Dynamic Technologies A (dct) - d5D (nedged) JPM Europe Dynamic Technologies A (dist) - EUR	1.72%	1.72%	1.72%	1.72%	1.72%	1.74%	1.80%	08-Nov-99
JPM Europe Dynamic Technologies A (dist) - Edit JPM Europe Dynamic Technologies A (dist) - GBP	1.80%	1.80%	1.72%	1.72%	1.72%	1.74%	1.80%	13-Oct-00
JPM Europe Dynamic Technologies C (acc) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	20-Jun-08
JPM Europe Dynamic Technologies C (acc) - Luk JPM Europe Dynamic Technologies C (acc) - USD (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	28-Dec-1
JPM Europe Dynamic Technologies C (dist) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	24-Jul-1
JPM Europe Dynamic Technologies C (dist) - GBP	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	24-Jun-1
JPM Europe Dynamic Technologies D (acc) - EUR	2.72%	2.72%	2.72%	2.72%	2.73%	2.74%	2.80%	13-Oct-0
JPM Europe Dynamic Technologies I (acc) - EUR	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	02-Jan-1
JPM Europe Dynamic Technologies I2 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	25-Jan-1
JPM Europe Dynamic Technologies X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	09-Aug-0
• • •								
JPMorgan Funds - Europe Equity Absolute Alpha Fund								
JPM Europe Equity Absolute Alpha A (perf) (acc) - CHF (hedged)	1.80%	1.80%	2.15%	2.15%	1.80%	1.80%	1.80%	08-Jul-1
JPM Europe Equity Absolute Alpha A (perf) (acc) - EUR	1.78%	1.78%	2.19%	2.19%	1.80%	1.80%	1.80%	19-Dec-1
JPM Europe Equity Absolute Alpha A (perf) (acc) - SEK (hedged)	1.80%	1.80%	2.19%	2.19%	1.80%	1.80%	1.80%	19-Dec-1
JPM Europe Equity Absolute Alpha A (perf) (acc) - USD	1.80%	1.80%	2.12%	2.12%	1.80%	1.80%	1.80%	28-Apr-1
IPM Europe Equity Absolute Alpha A (perf) (acc) - USD (hedged)	1.80%	1.80%	2.19%	2.19%	1.80%	1.80%	1.80%	23-Sep-1
IPM Europe Equity Absolute Alpha A (perf) (dist) - EUR	1.80%	1.80%	2.25%	2.25%	1.80%	1.80%	1.80%	28-Apr-1
JPM Europe Equity Absolute Alpha A (perf) (dist) - GBP	1.80%	1.80%	2.18%	2.18%	1.80%	1.78%	1.80%	28-Apr-1
IPM Europe Equity Absolute Alpha A (perf) (dist) - GBP (hedged)	1.80%	1.80%	2.18%	2.18%	1.80%	1.80%	1.80%	28-Apr-1
IPM Europe Equity Absolute Alpha C (perf) (acc) - EUR	0.95%	0.95%	1.44%	1.44%	0.95%	0.95%	0.95%	12-Aug-1
IPM Europe Equity Absolute Alpha C (perf) (dist) - GBP (hedged)	0.95%	0.95%	1.47%	1.47%	0.95%	0.95%	0.95%	19-Dec-1
IPM Europe Equity Absolute Alpha D (perf) (acc) - EUR	2.53%	2.53%	2.90%	2.90%	2.55%	2.55%	2.55%	28-Apr-1
JPM Europe Equity Absolute Alpha I (perf) (acc) - EUR	0.91%	0.91%	1.48%	1.48%	0.91%	0.91%	0.91%	02-Sep-1
JPM Europe Equity Absolute Alpha I2 (perf) (acc) - EUR	0.76%	0.76%	1.14%	1.14%	0.76%	0.76%	0.76%	08-Jun-18

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inceptio Dat
	31 Dec 22 ⁺ 31	Dec 22 (a) 3	1 Dec 22 (b) 3	1 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22 ⁺	
JPMorgan Funds - Europe Equity Fund								
IPM Europe Equity A (acc) - AUD (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	11-Oct-1
IPM Europe Equity A (acc) - EUR	1.22%	1.22%	1.22%	1.22%	1.22%	1.24%	1.30%	31-Mar-0
IPM Europe Equity A (acc) - USD	1.26%	1.26%	1.26%	1.26%	1.19%	1.24%	1.30%	13-0ct-0
IPM Europe Equity A (acc) - USD (hedged)	1.17%	1.17%	1.17%	1.17%	1.27%	1.26%	1.30%	11-Apr-1
IPM Europe Equity A (dist) - EUR	1.22%	1.22%	1.22%	1.22%	1.22%	1.24%	1.30%	01-Dec-8
IPM Europe Equity A (dist) - USD	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	01-Jun-0
IPM Europe Equity C (acc) - EUR	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	26-Aug-0
IPM Europe Equity C (acc) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	03-Dec-1
IPM Europe Equity C (acc) - USD (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	11-Apr-1
PM Europe Equity C (dist) - EUR	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	24-Jul-1
PM Europe Equity C (dist) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	15-Mar-
PM Europe Equity D (acc) - EUR	2.01%	2.01%	2.01%	2.01%	1.99%	2.00%	2.05%	13-Oct-0
IPM Europe Equity D (acc) - USD	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	27-Jun-0
IPM Europe Equity D (acc) - USD (hedged)	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	16-May-1
IPM Europe Equity I (acc) - EUR	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	28-Jun-0
JPM Europe Equity X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	14-Sep-0
JPMorgan Funds - Europe Equity Plus Fund								
JPM Europe Equity Plus A (perf) (acc) - EUR	1.69%	1.69%	1.69%	1.69%	1.69%	1.70%	1.80%	25-Jun-0
JPM Europe Equity Plus A (perf) (acc) - USD	1.79%	1.79%	1.79%	1.79%	1.79%	1.80%	1.80%	20-Dec-0
IPM Europe Equity Plus A (perf) (acc) - USD (hedged)	1.72%	1.72%	1.72%	1.72%	1.72%	1.73%	1.80%	09-Jan-1
IPM Europe Equity Plus A (perf) (dist) - EUR	1.73%	1.73%	1.73%	1.73%	1.72%	1.75%	1.80%	20-Jul-0
IPM Europe Equity Plus A (perf) (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	20-Jul-0
IPM Europe Equity Plus C (acc) - EUR	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	25-Nov-
IPM Europe Equity Plus C (perf) (acc) - EUR	0.98%	0.98%	1.10%	1.10%	0.99%	1.00%	1.00%	08-Jun-
IPM Europe Equity Plus C (perf) (acc) - USD	1.00%	1.00%	1.09%	1.09%	1.00%	1.00%	1.00%	15-Nov-
IPM Europe Equity Plus C (perf) (acc) - USD (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	26-Mar-1
IPM Europe Equity Plus C (perf) (dist) - EUR	1.00%	1.00%	1.08%	1.08%	1.00%	1.00%	1.00%	03-0ct-1
IPM Europe Equity Plus C (perf) (dist) - GBP	1.00%	1.00%	1.08%	1.08%	1.00%	1.00%	1.00%	06-Feb-
IPM Europe Equity Plus D (perf) (acc) - EUR	2.70%	2.70%	2.70%	2.70%	2.70%	2.72%	2.80%	25-Jun-0
IPM Europe Equity Plus D (perf) (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	20-Dec-0
IPM Europe Equity Plus D (perf) (acc) - USD (hedged)	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	14-May-1
IPM Europe Equity Plus I (perf) (acc) - EUR	0.96%	0.96%	0.96%	0.96%	0.95%	0.96%	0.96%	08-0ct-1
IPM Europe Equity Plus I2 (perf) (acc) - EUR IPM Europe Equity Plus X (perf) (acc) - EUR	0.81% 0.15%	0.81% 0.15%	0.81% 0.15%	0.81% 0.15%	0.81% 0.15%	0.81% 0.15%	0.81% 0.15%	26-Aug-1 09-Aug-0
JPMorgan Funds - Europe Small Cap Fund	1.74%	1.74%	1.74%	1.74%	1.74%	1.73%	1.80%	31-Mar-0
IPM Europe Small Cap A (acc) - EUR								
IPM Europe Small Cap A (acc) - SEK IPM Europe Small Cap A (acc) - USD	1.80% 1.80%	1.80% 1.80%	1.80% 1.80%	1.80%	1.80%	1.80% 1.80%	1.80%	22-Dec-1 29-Oct-1
IPM Europe Small Cap A (acc) - USD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	14-Oct-
IPM Europe Small Cap A (dist) - EUR	1.73%	1.73%	1.73%	1.73%	1.72%	1.74%	1.80%	18-Apr-9
IPM Europe Small Cap A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-Oct-0
IPM Europe Small Cap C (acc) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	26-Aug-0
IPM Europe Small Cap C (dist) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	24-Jul-1
IPM Europe Small Cap D (acc) - EUR	2.77%	2.77%	2,77%	2,77%	2.76%	2.76%	2.80%	13-Oct-0
IPM Europe Small Cap I (acc) - EUR	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	27-Jun-0
IPM Europe Small Cap I2 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	08-Jun-1
IPM Europe Small Cap X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	24-Nov-0
JPMorgan Funds - Europe Strategic Growth Fund								
IPMORGAN FUNDS - EUROPE Strategic Growth Fund IPM Europe Strategic Growth A (acc) - EUR	1.72%	1.72%	1.72%	1.72%	1.72%	1.73%	1.80%	31-Mar-0
IPM Europe Strategic Growth A (dist) - EUR	1.72%	1.72%	1.72%	1.72%	1.72%	1.72%	1.80%	14-Feb-0
IPM Europe Strategic Growth A (dist) - Edik IPM Europe Strategic Growth A (dist) - GBP	1.80%	1.72%	1.72%	1.72%	1.80%	1.72%	1.80%	13-Oct-0
IPM Europe Strategic Growth C (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	01-Mar-0
IPM Europe Strategic Growth C (acc) - LGN IPM Europe Strategic Growth C (acc) - USD (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.75%	0.95%	09-Aug-
IPM Europe Strategic Growth C (dist) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	20-Aug-
IPM Europe Strategic Growth D (acc) - EUR	2.48%	2.48%	2.48%	2.48%	2.48%	2.49%	2,55%	13-Oct-0
PM Europe Strategic Growth I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	29-Jun-(
IPM Europe Strategic Growth I2 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	29-May-1
IPM Europe Strategic Growth X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	23-Nov-0

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22 ⁺ 31	Dec 22 (a) 3	1 Dec 22 (b) 3	11 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22*	
JPMorgan Funds - Europe Strategic Value Fund								
JPM Europe Strategic Value A (acc) - EUR	1.70%	1.70%	1.70%	1.70%	1.70%	1.76%	1.80%	31-Mar-0
JPM Europe Strategic Value A (dist) - EUR	1.69%	1.69%	1.69%	1.69%	1.69%	1.72%	1.80%	14-Feb-00
JPM Europe Strategic Value A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-Oct-00
JPM Europe Strategic Value C (acc) - EUR	0.93%	0.93%	0.93%	0.93%	0.93%	0.95%	0.95%	01-Sep-04
JPM Europe Strategic Value C (acc) - USD (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	18-May-1
JPM Europe Strategic Value C (dist) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	08-Aug-1
JPM Europe Strategic Value C (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	14-Sep-1
JPM Europe Strategic Value D (acc) - EUR	2.49%	2.49%	2.49%	2.49%	2.49%	2.55%	2.55%	13-Oct-0
JPM Europe Strategic Value I (acc) - EUR	0.90%	0.90%	0.90%	0.90%	0.89%	0.91%	0.91%	27-Jun-0
JPM Europe Strategic Value I (dist) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	13-Jun-0
JPM Europe Strategic Value I2 (acc) - EUR	0.75%	0.75%	0.75%	0.75%	0.74%	0.76%	0.76%	08-Jun-1
JPM Europe Strategic Value I2 (dist) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.7070	0.76%	03-Feb-2
JPM Europe Strategic Value X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	23-Nov-0
JPMorgan Funds - Europe Sustainable Equity Fund								
JPM Europe Sustainable Equity A (acc) - EUR	1.75%	1.75%	1.75%	1.75%	1.77%	1.77%	1.80%	15-Dec-16
JPM Europe Sustainable Equity C (acc) - EUR	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	15-Dec-1
JPM Europe Sustainable Equity C (dist) - EUR	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	28-Apr-2
JPM Europe Sustainable Equity D (acc) - EUR	2.53%	2.53%	2.53%	2.53%	2.55%	2.55%	2.55%	12-Jul-1
JPM Europe Sustainable Equity I (acc) - EUR	0.71%	0.71%	0.71%	0.71%	0.71%	0.71%	0.71%	15-Dec-1
JPM Europe Sustainable Equity 12 (acc) - EUR	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	02-Jan-2
JPM Europe Sustainable Equity S2 (acc) - EUR	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	20-0ct-1
JPM Europe Sustainable Equity T (acc) - EUR	2,55%	2.55%	2.55%	2,55%	2,55%	0.4970	2,55%	26-Jul-2
JPM Europe Sustainable Equity T (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	18-Oct-1
JPMorgan Funds - Europe Sustainable Small Cap Equity Fund	1.74%	1.74%	1.74%	1.74%	1.75%	1.80%	1.80%	06-Dec-19
JPM Europe Sustainable Small Cap Equity A (acc) - EUR								
JPM Europe Sustainable Small Cap Equity A (acc) - SEK	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	06-Jan-2 06-Dec-1
JPM Europe Sustainable Small Cap Equity C (acc) - EUR	1.00%	1.00%	1.00%		1.00%	1.00%		
JPM Europe Sustainable Small Cap Equity C (dist) - GBP	1.00%	1.00%	1.00%	1.00%	1.00%	2.0004	1.00%	06-Jul-2
JPM Europe Sustainable Small Cap Equity D (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	20-Dec-1
JPM Europe Sustainable Small Cap Equity I (acc) - EUR	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	06-Dec-1
JPM Europe Sustainable Small Cap Equity I2 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	06-Dec-1
JPM Europe Sustainable Small Cap Equity S2 (acc) - EUR	0.54%	0.54%	0.54%	0.54%	0.54%	0.54%	0.54%	06-Dec-1
JPM Europe Sustainable Small Cap Equity S2 (acc) - SEK	0.54%	0.54%	0.54%	0.54%	0.54%	0.54%	0.54%	06-Jan-2
JPM Europe Sustainable Small Cap Equity T (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%		2.80%	26-Jul-2
JPMorgan Funds - Global Equity Fund (2)								
JPM Global Equity A (acc) - CHF (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	31-Aug-1
JPM Global Equity A (acc) - EUR	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	21-Nov-0
JPM Global Equity A (acc) - EUR (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	30-0ct-0
JPM Global Equity A (acc) - HKD	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	31-0ct-1
JPM Global Equity A (acc) - SGD	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	14-Dec-0
JPM Global Equity A (acc) - USD	1.22%	1.22%	1.22%	1.22%	1.30%	1.30%	1.30%	31-Mar-0
JPM Global Equity A (dist) - EUR	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	15-May-0
JPM Global Equity A (dist) - GBP	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	08-Dec-0
JPM Global Equity A (dist) - USD	1.22%	1.22%	1.22%	1.22%	1.26%	1.28%	1.30%	08-Dec-0
JPM Global Equity C (acc) - EUR	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	20-Jun-0
JPM Global Equity C (acc) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	24-Jan-0
JPM Global Equity C (acc) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	26-Aug-0
JPM Global Equity C (dist) - EUR	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	08-Aug-1
JPM Global Equity C (dist) - GBP	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	19-Feb-1
IPM Global Equity C (dist) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	30-Jul-1
IPM Global Equity D (acc) - EUR	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	08-May-0
IPM Global Equity D (acc) - EUR (hedged)	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	30-Oct-0
IPM Global Equity D (acc) - USD	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	2.05%	08-Dec-0
JPM Global Equity I (acc) - USD	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	07-May-0
JPM Global Equity I (dist) - EUR	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	29-Jan-0

⁽²⁾ This Sub-Fund was merged into JPMorgan Funds - Global Research Enhanced Index Equity Fund on 22 July 2022.

Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Combined State geality het assets. The total operating cost comprise investment management advisory fees, used abonnement and other expenses, as a management of combined Statement of Operations and Change in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 3:	For the period ended	For the period ended	For the period ended	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22*	Inception Date
JPMorgan Funds - Global Focus Fund								
JPM Global Focus A (acc) - CHF (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	31-Aug-10
JPM Global Focus A (acc) - EUR	1.69%	1.69%	1.69%	1.69%	1.69%	1.70%	1.80%	31-Mar-05
JPM Global Focus A (acc) - EUR (hedged)	1.72%	1.72%	1.72%	1.72%	1.72%	1.74%	1.80%	11-Jul-07
JPM Global Focus A (dist) - EUR	1.70%	1.70%	1.70%	1.70%	1.70%	1.71%	1.80%	23-May-03
JPM Global Focus A (dist) - USD	1.77%	1.77%	1.77%	1.77%	1.78%	1.80%	1.80%	04-Dec-06
JPM Global Focus C (acc) - EUR	0.99%	0.99%	0.99%	0.99%	0.99%	1.00%	1.00%	20-Jan-06
JPM Global Focus C (acc) - EUR (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	17-Mar-09
JPM Global Focus C (acc) - USD	1.00%	1.00%	1.00%	1.00%	1.00%	0.99%	1.00%	20-Apr-10
JPM Global Focus C (dist) - EUR	0.99%	0.99%	0.99%	0.99%	0.99%	1.00%	1.00%	13-Aug-13
JPM Global Focus C (dist) - USD	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	06-Aug-13
JPM Global Focus D (acc) - EUR	2.70%	2.70%	2.70%	2.70%	2.71%	2.71%	2.80%	23-May-03
JPM Global Focus D (acc) - EUR (hedged)	2.74%	2.74%	2.74%	2.74%	2.74%	2.75%	2.80%	11-Jul-07
JPM Global Focus I (acc) - CHF (hedged)	0.96%	0.96%	0.96%	0.96%	-	-	0.96%	05-0ct-22
JPM Global Focus I (acc) - EUR	0.96%	0.96%	0.96%	0.96%	0.96%	0.94%	0.96%	07-Sep-10
JPM Global Focus I (acc) - EUR (hedged)	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	28-Jul-10
JPM Global Focus I2 (acc) - EUR	0.74%	0.74%	0.74%	0.74%	0.75%	0.76%	0.76%	08-Jun-18
JPM Global Focus I2 (acc) - EUR (hedged)	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	05-Mar-19
JPM Global Focus I2 (acc) - USD	0.74%	0.74%	0.74%	0.74%	0.75%	0.76%	0.76%	05-Mar-19
JPM Global Focus T (acc) - EUR	2.71%	2.71%	2.71%	2.71%	2.73%	2.80%	2.80%	16-Feb-11
JPM Global Focus X (acc) - EUR	0.14%	0.14%	0.14%	0.14%	0.15%	0.15%	0.15%	24-Nov-04
JPMorgan Funds - Global Growth Fund								
JPM Global Growth A (acc) - CHF (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	27-Mar-15
JPM Global Growth A (acc) - EUR	1.78%	1.78%	1.78%	1.78%	1.77%	1.79%	1.80%	14-Jun-11
JPM Global Growth A (acc) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	17-Jul-08
IPM Global Growth A (acc) - USD	1.76%	1.76%	1.76%	1.76%	1.76%	1.78%	1.80%	31-Mar-05
IPM Global Growth A (dist) - EUR (hedged)	1.77%	1.77%	1.77%	1.77%	1.75%	1.76%	1.80%	17-Jul-08
IPM Global Growth A (dist) - USD	1.77%	1.77%	1.77%	1.77%	1.78%	1.78%	1.80%	16-Nov-88
IPM Global Growth C (acc) - EUR	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	27-Mar-19
IPM Global Growth C (acc) - EUR (hedged)	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	17-Jul-08
JPM Global Growth C (acc) - USD	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	13-Sep-04
IPM Global Growth D (acc) - EUR	2.55%	2.55%	2.55%	2,55%	2.55%	2.55%	2,55%	27-Mar-15
IPM Global Growth D (acc) - EUR (hedged)	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	17-Jul-08
JPM Global Growth D (acc) - Edk (fledged)	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	13-0ct-00
IPM Global Growth F (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.33%	2.3390	2.33%	23-Dec-21
							2.80%	
IPM Global Growth I (acc) - JPY	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%		30-Jun-14
IPM Global Growth I (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	11-Jun-19
IPM Global Growth T (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	27-Mar-15
IPM Global Growth X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	25-Jun-09
IPM Global Growth X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	21-Mar-06

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended	For the period ended	For the period ended	For the year ended 30 Jun 22+	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22*	Inception Date
	31 000 22 32	Dec EE (a) 5	Z DCC ZZ (b)	31 Dec 22 (c)	50 3011 22	30 3411 21	37 500 22	
JPMorgan Funds - Global Healthcare Fund								
JPM Global Healthcare A (acc) - AUD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	-	1.80%	18-Nov-21
JPM Global Healthcare A (acc) - EUR	1.70%	1.70%	1.70%	1.70%	1.69%	1.71%	1.80%	01-Feb-13
JPM Global Healthcare A (acc) - EUR (hedged)	1.78%	1.78%	1.78%	1.78%	1.76%	1.80%	1.80%	09-0ct-18
JPM Global Healthcare A (acc) - SGD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	-	1.80%	18-Nov-21
JPM Global Healthcare A (acc) - USD	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.80%	02-0ct-09
JPM Global Healthcare A (dist) - EUR	1.69%	1.69%	1.69%	1.69%	1.70%	1.75%	1.80%	26-Jun-15
JPM Global Healthcare A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.79%	1.80%	1.80%	16-0ct-09
JPM Global Healthcare A (dist) - USD	1.69%	1.69%	1.69%	1.69%	1.69%	1.70%	1.80%	02-0ct-09
JPM Global Healthcare C (acc) - EUR	0.99%	0.99%	0.99%	0.99%	0.99%	0.99%	1.00%	26-Mar-14
JPM Global Healthcare C (acc) - USD	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	02-0ct-09
JPM Global Healthcare C (dist) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	22-Dec-17
JPM Global Healthcare C (dist) - GBP	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	16-Mar-15
JPM Global Healthcare C (dist) - USD	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	08-Jul-13
JPM Global Healthcare D (acc) - EUR	2.70%	2.70%	2.70%	2.70%	2.70%	2.72%	2.80%	06-Feb-14
JPM Global Healthcare D (acc) - PLN (hedged)	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	06-0ct-14
JPM Global Healthcare D (acc) - USD	2.69%	2.69%	2.69%	2.69%	2.69%	2.70%	2.80%	02-0ct-09
JPM Global Healthcare F (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%		2.80%	23-Dec-21
JPM Global Healthcare I (acc) - EUR	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	09-0ct-19
JPM Global Healthcare I (acc) - USD	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	18-Oct-13
JPM Global Healthcare I2 (acc) - USD	0.74%	0.74%	0.74%	0.74%	0.74%	0.75%	0.76%	08-Jun-18
JPM Global Healthcare T (acc) - EUR	2.69%	2.69%	2.69%	2.69%	2.68%	2.70%	2.80%	19-Oct-12
JPM Global Healthcare X (acc) - JPY	0.14%	0.14%	0.14%	0.14%	0.14%	0.14%	0.15%	26-Jul-13
JPMorgan Funds - Global Natural Resources Fund								
JPM Global Natural Resources A (acc) - EUR	1.70%	1.70%	1.70%	1.70%	1.74%	1.75%	1.80%	21-Dec-04
JPM Global Natural Resources A (acc) - GBP	1.75%	1.75%	1.75%	1.75%	1.78%	1.80%	1.80%	18-Jun-13
JPM Global Natural Resources A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	14-Dec-09
JPM Global Natural Resources A (acc) - USD	1.73%	1.73%	1.73%	1.73%	1.76%	1.76%	1.80%	12-Sep-06
JPM Global Natural Resources A (dist) - EUR	1.73%	1.73%	1.73%	1.73%	1.74%	1.75%	1.80%	14-Mar-05
JPM Global Natural Resources C (acc) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	14-Mar-05
JPM Global Natural Resources C (acc) - USD	0.98%	0.98%	0.98%	0.98%	0.99%	1.00%	1.00%	05-Арг-07
JPM Global Natural Resources C (dist) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	13-Aug-13
JPM Global Natural Resources D (acc) - EUR	2.71%	2.71%	2.71%	2.71%	2.75%	2.76%	2.80%	05-Dec-05
JPM Global Natural Resources D (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	08-Jun-07
JPM Global Natural Resources F (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	27-Nov-18
JPM Global Natural Resources I (acc) - EUR	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	0.96%	29-Feb-12
JPM Global Natural Resources I (acc) - SGD*	0.95%	0.95%	0.95%	0.95%	0.96%	0.96%	0.96%	28-Aug-18
JPM Global Natural Resources I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	-	0.76%	08-Jun-18
JPM Global Natural Resources X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	19-Арг-05
JPMorgan Funds - Global Real Estate Securities Fund (USD)								
JPM Global Real Estate Securities (USD) A (acc) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	31-Jul-08
JPM Global Real Estate Securities (USD) A (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	01-Sep-06
JPM Global Real Estate Securities (USD) A (dist) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	31-Jul-08
JPM Global Real Estate Securities (USD) A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	19-Jul-13
JPM Global Real Estate Securities (USD) C (acc) - EUR (hedged)	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	16-May-11
JPM Global Real Estate Securities (USD) C (acc) - USD	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	20-Feb-08
JPM Global Real Estate Securities (USD) D (acc) - EUR (hedged)	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	31-Jul-08
JPM Global Real Estate Securities (USD) D (acc) - USD	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	01-Sep-06
JPM Global Real Estate Securities (USD) I (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	22-Mar-19
JPM Global Real Estate Securities (USD) I (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	04-0ct-13
JPM Global Real Estate Securities (USD) I (dist) - EUR (hedged)	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	08-Sep-17
JPM Global Real Estate Securities (USD) X (acc) - EUR (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	31-Jul-08
JPM Global Real Estate Securities (USD) X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	06-Nov-06

^{*} Share Class inactive as at the end of the period.

Fixpense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date			
	31 Dec 22 3.	1 Dec 22 (a)	31 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22*	
PMorgan Funds - Global Research Enhanced Index Equity Fund								
IPM Global Research Enhanced Index Equity A (acc) - CHF (hedged)	0.53%	0.53%	0.53%	0.53%	-	-	0.53%	22-Jul-2
IPM Global Research Enhanced Index Equity A (acc) - EUR	0.53%	0.53%	0.53%	0.53%	-	-	0.53%	22-Jul-2
IPM Global Research Enhanced Index Equity A (acc) - EUR (hedged)	0.53%	0.53%	0.53%	0.53%	-	-	0.53%	22-Jul-2
IPM Global Research Enhanced Index Equity A (acc) - HKD	0.53%	0.53%	0.53%	0.53%	-	-	0.53%	22-Jul-2
IPM Global Research Enhanced Index Equity A (acc) - SGD	0.53%	0.53%	0.53%	0.53%	-	-	0.53%	22-Jul-2
IPM Global Research Enhanced Index Equity A (acc) - USD	0.53%	0.53%	0.53%	0.53%	0.38%	-	0.53%	17-Jun-2
IPM Global Research Enhanced Index Equity A (dist) - EUR	0.53%	0.53%	0.53%	0.53%	-	-	0.53%	22-Jul-2
IPM Global Research Enhanced Index Equity A (dist) - GBP	0.53%	0.53%	0.53%	0.53%	0.53%	-	0.53%	21-Jun-22
PM Global Research Enhanced Index Equity A (dist) - USD	0.53%	0.53%	0.53%	0.53%	0.38%		0.53%	21-Jun-22
IPM Global Research Enhanced Index Equity C (acc) - EUR	0.34%	0.34%	0.34%	0.34%	0.34%	0.34%	0.34%	02-Feb-1
IPM Global Research Enhanced Index Equity C (acc) - EUR (hedged)	0.34%	0.34%	0.34%	0.34%	0.34%	0.34%	0.34%	15-Apr-1
IPM Global Research Enhanced Index Equity C (acc) - USD	0.34%	0.34%	0.34%	0.34%	0.34%	0.34%	0.34%	15-Apr-1
IPM Global Research Enhanced Index Equity C (dist) - EUR	0.34%	0.34%	0.34%	0.34%	0.2201		0.34%	22-Jul-2
IPM Global Research Enhanced Index Equity C (dist) - GBP	0.34%	0.34%	0.34%	0.34%	0.32%	0.240/	0.34%	14-Jun-22
IPM Global Research Enhanced Index Equity C (dist) - USD	0.34%	0.34%	0.34%	0.34%	0.34%	0.34%	0.34%	16-Oct-1
IPM Global Research Enhanced Index Equity I (acc) - EUR	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	27-Jun-1
IPM Global Research Enhanced Index Equity I (acc) - EUR (hedged)	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	17-Oct-1
IPM Global Research Enhanced Index Equity I (acc) - USD	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	04-0ct-1
IPM Global Research Enhanced Index Equity I (dist) - EUR^	0.30%	0.30%	0.30%	0.30%	0.200/	0.200/	0.30%	19-Apr-1
IPM Global Research Enhanced Index Equity I (dist) - GBP (hedged)	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	08-Jan-1
IPM Global Research Enhanced Index Equity X (acc) - EUR	0.10% 0.10%	0.10%	0.10% 0.10%	0.10%	0.10%	0.10% 0.10%	0.10% 0.10%	15-Jun-10 23-Sep-1
IPM Global Research Enhanced Index Equity X (acc) - EUR (hedged) IPM Global Research Enhanced Index Equity X (dist) - AUD*	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	01-Apr-1
IPM Global Research Enhanced Index Equity X (dist) - AUD (hedged)*	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	05-May-1
IPM Global Research Enhanced Index Equity X (dist) - MOD (fledged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	30-Apr-1
IDManage French Clabel Containable Facility French								
IPMorgan Funds - Global Sustainable Equity Fund	1.80%	1.80%	1.80%	1.80%	1.80%		1.80%	25-Feb-2
IPM Global Sustainable Equity A (acc) - EUR IPM Global Sustainable Equity A (acc) - USD	1.74%	1.74%	1.74%	1.74%	1.76%	1.80%	1.80%	31-Mar-0
IPM Global Sustainable Equity A (dict) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	02-Jun-0
IPM Global Sustainable Equity C (acc) - USD	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	29-Sep-1
IPM Global Sustainable Equity C (dist) - EUR (hedged)	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	0.75%	01-Jun-1
IPM Global Sustainable Equity D (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%	0.7570	2.80%	25-Feb-2
IPM Global Sustainable Equity D (acc) - USD	2.74%	2.74%	2.74%	2.74%	2.76%	2.79%	2.80%	13-Oct-0
IPM Global Sustainable Equity I (acc) - EUR	0.71%	0.71%	0.71%	0.71%	0.71%	2.77.0	0.71%	25-Aug-2
IPM Global Sustainable Equity (2 (acc) - EUR	0.61%	0.61%	0.61%	0.61%	0.61%		0.61%	25-Feb-2
IPM Global Sustainable Equity T (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%		2.80%	25-Feb-2
PM Global Sustainable Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	11-Jul-1
IDMorgan Funds Clobal Value Fund								
IPMorgan Funds - Global Value Fund IPM Global Value A (acc) - CHF (hedged)	1.79%	1.79%	1.79%	1.79%	1.80%		1.80%	01-Sep-2
PM Global Value A (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	03-Jun-2
IPM Global Value A (acc) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	25-Jun-2
IPM Global Value A (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	03-Jun-2
IPM Global Value A (dist) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	-	1.80%	06-Jul-2
IPM Global Value C (acc) - CHF (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%		0.95%	01-Sep-2
IPM Global Value C (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.94%	0.92%	0.95%	03-Jun-2
PM Global Value C (acc) - EUR (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	25-Jun-2
IPM Global Value C (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	03-Jun-2
PM Global Value C (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	03-Jun-2
IPM Global Value D (acc) - EUR (hedged)	2.55%	2.55%	2.55%	2.55%	2.55%	2.45%	2.55%	25-Jun-2
IPM Global Value D (acc) - USD	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	03-Jun-2
PM Global Value I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	03-Jun-2
IPM Global Value I (acc) - EUR (hedged)	0.90%	0.90%	0.90%	0.90%	0.91%	0.91%	0.91%	25-Jun-2
IPM Global Value I (acc) - USD	0.79%	0.79%	0.79%	0.79%	0.86%	0.76%	0.91%	03-Jun-2
IPM Global Value I2 (acc) - EUR	0.68%	0.68%	0.68%	0.68%	0.76%	0.76%	0.76%	03-Jun-2
IPM Global Value I2 (acc) - EUR (hedged)	0.72%	0.72%	0.72%	0.72%	0.69%	0.61%	0.76%	25-Jun-2
IPM Global Value I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.74%	0.74%	0.76%	03-Jun-2
IPM Global Value X (acc) - EUR	0.03%	0.03%	0.03%	0.03%	0.13%	0.01%	0.15%	03-Jun-2

^{*} Share Class inactive as at the end of the period.

[^] Share Class reactivated during the period.

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average deally net assets. The total operating cost comprises investment anagement and advisory fees, custodian fees, taxe of abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended Dec 22 (a) 3	For the period ended 11 Dec 22 (b)	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
IDManage Finals Constanting Final								
JPMorgan Funds - Greater China Fund JPM Greater China A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	14-Dec-09
JPM Greater China A (acc) - SGD JPM Greater China A (acc) - USD	1.80%	1.73%	1.73%	1.73%	1.80%	1.76%	1.80%	31-Mar-05
JPM Greater China A (dcc) - USD JPM Greater China A (dist) - HKD	1.73%	1.73%	1.73%	1.73%	1.72%	1.76%	1.80%	
								20-Sep-10
JPM Greater China A (dist) - USD JPM Greater China C (acc) - EUR	1.75% 0.95%	1.75% 0.95%	1.75% 0.95%	1.75% 0.95%	1.75% 0.95%	1.77% 0.95%	1.80% 0.95%	18-May-01
JPM Greater China C (acc) - EUR JPM Greater China C (acc) - USD	0.95%	0.95%		0.95%	0.95%	0.95%	0.95%	08-Sep-14 01-Feb-05
			0.95%					09-Jul-19
JPM Greater China C (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	
JPM Greater China C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	24-Jan-14
JPM Greater China D (acc) - EUR	2.74%	2.74%	2.74%	2.74%	2.73%	2.77%	2.80%	13-Jul-10
JPM Greater China D (acc) - USD	2.76%	2.76%	2.76%	2.76%	2.74%	2.77%	2.80%	25-May-01
JPM Greater China I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	28-Jun-06
JPM Greater China I2 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	08-Jun-18
JPM Greater China I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	18-Dec-17
JPM Greater China T (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	21-Feb-11
JPM Greater China X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	09-Dec-04
JPMorgan Funds - India Fund								
JPM India A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	14-Dec-09
JPM India A (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.79%	1.80%	1.80%	31-Mar-05
JPM India A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	12-Jul-12
JPM India A (dist) - USD	1.78%	1.78%	1.78%	1.78%	1.77%	1.80%	1.80%	31-Aug-95
JPM India C (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	06-Aug-13
JPM India C (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	05-Jan-05
JPM India C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	05-Mar-13
JPM India D (acc) - EUR	2.60%	2.60%	2.60%	2.60%	2.60%	2.60%	2.60%	13-Jul-10
JPM India D (acc) - USD	2.58%	2.58%	2.58%	2.58%	2.57%	2.60%	2.60%	13-0ct-00
JPM India I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	03-0ct-13
JPM India T (acc) - EUR	2.60%	2.60%	2.60%	2.60%	2.60%	2.60%	2.60%	21-Feb-11
JPM India X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	09-Dec-04

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
	31 000 22 31	Dec 22 (a) 5	1 DCC 22 (0)	31 DCC 22 (c)	30 3011 22	50 3011 21	31 000 22	
JPMorgan Funds - Japan Equity Fund								
JPM Japan Equity A (acc) - AUD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	18-Jul-17
JPM Japan Equity A (acc) - EUR	1.74%	1.74%	1.74%	1.74%	1.71%	1.72%	1.80%	12-Jun-06
JPM Japan Equity A (acc) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.78%	1.80%	1.80%	06-Dec-13
JPM Japan Equity A (acc) - JPY	1.75%	1.75%	1.75%	1.75%	1.72%	1.72%	1.80%	11-Jan-06
JPM Japan Equity A (acc) - SGD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	01-Feb-16
JPM Japan Equity A (acc) - USD	1.71%	1.71%	1.71%	1.71%	1.70%	1.71%	1.80%	31-Mar-05
JPM Japan Equity A (acc) - USD (hedged)	1.72%	1.72%	1.72%	1.72%	1.72%	1.73%	1.80%	06-Dec-13
JPM Japan Equity A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-Oct-00
JPM Japan Equity A (dist) - GBP (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	06-Dec-13
JPM Japan Equity A (dist) - JPY	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	15-Sep-16
JPM Japan Equity A (dist) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	12-Mar-14
JPM Japan Equity A (dist) - USD	1.72%	1.72%	1.72%	1.72%	1.71%	1.72%	1.80%	16-Nov-88
JPM Japan Equity C (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	08-Aug-13
JPM Japan Equity C (acc) - EUR (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	02-Nov-15
JPM Japan Equity C (acc) - JPY	0.95%	0.95%	0.95%	0.95%	0.95%	0.94%	0.95%	11-Mar-16
JPM Japan Equity C (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.94%	0.95%	26-Aug-04
JPM Japan Equity C (acc) - USD (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.94%	0.95%	21-Feb-14
JPM Japan Equity C (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	25-Jul-13
JPM Japan Equity C (dist) - JPY	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	26-Jan-18
JPM Japan Equity C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	04-Jan-13
JPM Japan Equity D (acc) - EUR	2.55%	2.55%	2.55%	2,55%	2.53%	2.55%	2,55%	08-May-06
JPM Japan Equity D (acc) - EUR (hedged)	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	15-Sep-16
JPM Japan Equity D (acc) - JPY	2.55%	2.55%	2.55%	2,55%	2.55%	2.55%	2,55%	15-Sep-16
JPM Japan Equity D (acc) - USD	2.51%	2.51%	2.51%	2.51%	2.49%	2.50%	2.55%	13-0ct-00
JPM Japan Equity I (acc) - GSB	0.91%	0.91%	0.91%	0.91%	0.91%	0.90%	0.91%	08-May-17
JPM Japan Equity I (acc) - EUR (hedged)	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	29-Aug-17
JPM Japan Equity I (acc) - Lok (neuged)	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	15-May-15
JPM Japan Equity I (acc) - USD	0.90%	0.90%	0.90%	0.90%	0.89%	0.89%	0.91%	27-Jun-06
	0.90%	0.90%	0.90%	0.90%	0.89%	0.89%	0.91%	22-Oct-20
JPM Japan Equity I (dict) - USD (hedged)							0.91%	24-Feb-21
JPM Japan Equity I (dist) - GBP (hedged)	0.91% 0.76%	0.91% 0.76%	0.91%	0.91%	0.91%	0.91% 0.74%	0.76%	08-Jun-18
JPM Japan Equity I2 (acc) - EUR			0.76%	0.76%	0.75%			
JPM Japan Equity I2 (acc) - EUR (hedged)	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	24-Jul-18
JPM Japan Equity I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.75%	0.76%	0.76%	25-Feb-21
JPM Japan Equity J (dist) - USD	1.79%	1.79%	1.79%	1.79%	1.77%	1.77%	1.80%	02-Apr-02
JPM Japan Equity X (acc) - JPY	0.15%	0.15%	0.15%	0.15%	0.14%	0.14%	0.15%	27-Jul-15
JPM Japan Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	24-Nov-04
JPM Japan Equity X (acc) - USD (hedged)*	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	03-Mar-17
JPMorgan Funds - Korea Equity Fund								
JPM Korea Equity A (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	28-Sep-07
JPM Korea Equity A (acc) - LGK	1.79%	1.79%	1.79%	1.79%	1.79%	1.80%	1.80%	28-Sep-07
JPM Korea Equity A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	19-May-08
					0.95%	0.95%	0.95%	30-Oct-13
JPM Korea Equity C (acc) - EUR JPM Korea Equity C (acc) - USD	0.95% 0.95%	0.95% 0.95%	0.95% 0.95%	0.95%	0.95%	0.95%	0.95%	19-Mar-08
JPM Korea Equity C (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	17-Sep-20
JPM Korea Equity C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95% 2.80%	14-Sep-15
JPM Korea Equity D (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%		28-Sep-07
JPM Korea Equity I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	26-Feb-19
JPM Korea Equity I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	13-Dec-11
JPM Korea Equity I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	08-Jun-18
JPM Korea Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	18-Jun-08

^{*} Share Class inactive as at the end of the period.

Fixpense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22* 31	Dec 22 (a) 3	1 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 '	30 Jun 21 ⁺	31 Dec 22 ⁺	
JPMorgan Funds - Latin America Equity Fund								
JPM Latin America Equity A (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	04-0ct-12
JPM Latin America Equity A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.78%	1.80%	1.80%	09-Aug-10
JPM Latin America Equity A (acc) - USD	1.78%	1.78%	1.78%	1.78%	1.80%	1.80%	1.80%	31-Mar-05
JPM Latin America Equity A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-May-92
JPM Latin America Equity C (acc) - EUR	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	21-Nov-13
	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	13-Jan-05
JPM Latin America Equity C (acc) - USD								
JPM Latin America Equity C (dist) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	16-Mar-15
JPM Latin America Equity D (acc) - EUR	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	13-Jul-10
JPM Latin America Equity D (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	13-0ct-00
JPM Latin America Equity I (acc) - EUR*	1.01%	1.01%	1.01%	1.01%	1.01%	-	1.01%	18-Nov-13
JPM Latin America Equity I (acc) - JPY	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	26-Apr-13
JPM Latin America Equity I (acc) - USD	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	26-Jun-06
JPM Latin America Equity I2 (dist) - USD*	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	18-Dec-17
JPM Latin America Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	09-Nov-04
JPMorgan Funds - Pacific Equity Fund								
JPM Pacific Equity A (acc) - EUR	1.73%	1.73%	1.73%	1.73%	1.72%	1.76%	1.80%	20-Sep-05
JPM Pacific Equity A (acc) - USD	1.75%	1.75%	1.75%	1.75%	1.74%	1.79%	1.80%	31-Mar-05
JPM Pacific Equity A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-0ct-00
JPM Pacific Equity A (dist) - USD	1.72%	1.72%	1.72%	1.72%	1.71%	1.74%	1.80%	16-Nov-88
JPM Pacific Equity C (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	19-Jun-17
JPM Pacific Equity C (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	01-Apr-05
JPM Pacific Equity C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	03-Jan-13
JPM Pacific Equity D (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	08-May-06
JPM Pacific Equity D (acc) - USD	2,49%	2,49%	2,49%	2.49%	2.48%	2.51%	2.55%	13-Oct-00
JPM Pacific Equity I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	28-Jun-06
JPM Pacific Equity I (dist) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	28-Jul-20
JPM Pacific Equity 12 (acc) - EUR	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	03-Apr-20
JPM Pacific Equity I2 (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	08-Jun-18
JPM Pacific Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	12-Sep-05
JEWI Pacific Equity A (acc) - 03D	0.15%	0.1370	0.1370	0.1370	0.1570	0.13%	0.1370	12-3ep-0.
JPMorgan Funds - Russia Fund (3) JPM Russia A (acc) - USD	1.80%	0.30%	1.80%	0.30%	1.80%	1.80%	1.80%	22-Nov-05
							1.80%	18-Nov-05
JPM Russia A (dist) - USD	1.80%	0.30%	1.80%	0.30%	1.80%	1.80%		
JPM Russia C (acc) - USD	1.05%	0.20%	1.05%	0.20%	1.05%	1.05%	1.05%	13-Nov-07
JPM Russia C (dist) - USD	1.05%	0.21%	1.05%	0.21%	1.05%	1.05%	1.05%	08-Aug-13
JPM Russia D (acc) - EUR	2.80%	0.30%	2.80%	0.30%	2.80%	2.80%	2.80%	06-Feb-14
JPM Russia D (acc) - USD	2.80%	0.30%	2.80%	0.30%	2.80%	2.80%	2.80%	27-Jan-06
JPM Russia F (acc) - USD	2.80%	0.30%	2.80%	0.30%	2.80%	-	2.80%	23-Dec-21
JPM Russia I (acc) - EUR	-	-	-	-	0.95%	-	1.01%	25-Aug-21
JPM Russia I (acc) - USD	1.01%	0.16%	1.01%	0.16%	1.01%	1.01%	1.01%	25-Aug-0€
JPM Russia T (acc) - EUR	2.80%	0.30%	2.80%	0.30%	2.80%	2.80%	2.80%	22-Oct-12
JPM Russia X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	06-Jan-17
JPMorgan Funds - Social Advancement Fund (4)								
JPM Social Advancement A (acc) - USD	1.30%	1.30%	1.30%	1.30%		-	1.30%	08-Jul-22
JPM Social Advancement C (acc) - USD	0.75%	0.75%	0.75%	0.75%	-	-	0.75%	08-Jul-22
JPM Social Advancement I (acc) - USD	0.71%	0.71%	0.71%	0.71%		-	0.71%	08-Jul-22
JPM Social Advancement S2 (acc) - USD	0.44%	0.44%	0.44%	0.44%			0.44%	08-Jul-22
JPMorgan Funds - Sustainable Consumption Fund (4)								
JPM Sustainable Consumption A (acc) - USD	1.30%	1.30%	1.30%	1.30%	-	-	1.30%	08-Jul-22
JPM Sustainable Consumption C (acc) - USD	0.75%	0.75%	0.75%	0.75%		-	0.75%	08-Jul-22
JPM Sustainable Consumption I (acc) - USD	0.71%	0.71%	0.71%	0.71%	-	-	0.71%	08-Jul-22
JPM Sustainable Consumption S2 (acc) - USD	0.44%	0.44%	0.44%	0.44%			0.44%	08-Jul-22

⁽³⁾ This Sub-Fund was suspended on 28 February 2022 and the values shown are indicative NAVs as at 30 December 2022.

⁽⁴⁾ This Sub-Fund was launched on 8 July 2022.

^{*} Share Class inactive as at the end of the period.

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily not assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended Dec 22 (a)	For the period ended 31 Dec 22 (b)	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22+	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22*	Inception Date
JPMorgan Funds - Sustainable Infrastructure Fund (5)								
JPM Sustainable Infrastructure A (acc) - USD	1.30%	1.30%	1.30%	1.30%			1.30%	02-Nov-22
JPM Sustainable Infrastructure C (acc) - USD	0.75%	0.75%	0.75%	0.75%			0.75%	02-Nov-22
JPM Sustainable Infrastructure I (acc) - USD	0.71%	0.71%	0.71%	0.71%			0.71%	02-Nov-22
JPM Sustainable Infrastructure S2 (acc) - USD	0.44%	0.44%	0.44%	0.44%	-	-	0.44%	02-Nov-22
JPMorgan Funds - Taiwan Fund								
JPM Taiwan A (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	09-Dec-08
JPM Taiwan A (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	31-Mar-05
JPM Taiwan A (dist) - HKD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	20-Sep-10
JPM Taiwan A (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	18-May-0
JPM Taiwan C (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	03-Nov-04
JPM Taiwan C (dist) - GBP	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	16-Mar-2:
JPM Taiwan C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	07-Aug-13
JPM Taiwan D (acc) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	25-May-0
JPM Taiwan I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	22-Jan-14
JPM Taiwan I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	29-Jun-06
JPMorgan Funds - Thematics - Genetic Therapies								
JPM Thematics - Genetic Therapies A (acc) - CHF (hedged)	1.02%	1.02%	1.02%	1.02%	1.00%	1.02%	1.02%	24-0ct-19
JPM Thematics - Genetic Therapies A (acc) - EUR (hedged)	0.93%	0.93%	0.93%	0.93%	0.91%	0.96%	1.02%	24-0ct-19
JPM Thematics - Genetic Therapies A (acc) - GBP (hedged)	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	24-0ct-19
JPM Thematics - Genetic Therapies A (acc) - HKD (hedged)	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	24-0ct-19
JPM Thematics - Genetic Therapies A (acc) - SGD (hedged)	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	24-0ct-19
JPM Thematics - Genetic Therapies A (acc) - USD	0.93%	0.93%	0.93%	0.93%	0.92%	0.95%	1.02%	24-0ct-19
JPM Thematics - Genetic Therapies A (dist) - CHF (hedged)	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	24-0ct-19
JPM Thematics - Genetic Therapies A (dist) - EUR (hedged)	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02% 1.02%	24-0ct-19
JPM Thematics - Genetic Therapies A (dist) - GBP (hedged)	1.02% 1.02%	1.02% 1.02%	1.02% 1.02%	1.02% 1.02%	1.02% 1.01%	1.02% 1.02%	1.02%	24-0ct-19 24-0ct-19
JPM Thematics - Genetic Therapies A (dist) - USD JPM Thematics - Genetic Therapies C (acc) - CHF (hedged)	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	17-Jan-20
JPM Thematics - Genetic Therapies C (acc) - CHP (fledged) JPM Thematics - Genetic Therapies C (acc) - EUR (hedged)	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	17-Jan-20
JPM Thematics - Genetic Therapies C (acc) - LGK (fledged)	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	17-Jan-20
JPM Thematics - Genetic Therapies C (dist) - GBP	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	17-Mar-2
JPM Thematics - Genetic Therapies C (dist) - USD	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	10-Mar-2
JPM Thematics - Genetic Therapies C2 (acc) - CHF (hedged)	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	24-Oct-19
JPM Thematics - Genetic Therapies C2 (acc) - EUR (hedged)	0.49%	0.49%	0.49%	0.49%	0.48%	0.49%	0.49%	24-Oct-19
JPM Thematics - Genetic Therapies C2 (acc) - GBP (hedged)	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	24-Oct-19
JPM Thematics - Genetic Therapies C2 (acc) - SGD (hedged)	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	24-Oct-19
JPM Thematics - Genetic Therapies C2 (acc) - USD	0.49%	0.49%	0.49%	0.49%	0.47%	0.49%	0.49%	24-Oct-19
JPM Thematics - Genetic Therapies C2 (dist) - CHF (hedged)	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	24-Oct-19
JPM Thematics - Genetic Therapies C2 (dist) - EUR (hedged)	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	24-Oct-19
JPM Thematics - Genetic Therapies C2 (dist) - GBP (hedged)	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	24-Oct-19
JPM Thematics - Genetic Therapies C2 (dist) - USD	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	24-Oct-19
JPM Thematics - Genetic Therapies D (acc) - EUR (hedged)	1.95%	1.95%	1.95%	1.95%	1.92%	1.99%	2.02%	19-Dec-19
JPM Thematics - Genetic Therapies D (acc) - USD	2.02%	2.02%	2.02%	2.02%	2.02%	2.02%	2.02%	23-Sep-20
JPM Thematics - Genetic Therapies I (acc) - EUR	0.52%	0.52%	0.52%	0.52%	0.52%	0.52%	0.52%	24-Mar-2
JPM Thematics - Genetic Therapies I (acc) - EUR (hedged)	0.52%	0.52%	0.52%	0.52%	0.52%	0.52%	0.52%	13-Nov-20
JPM Thematics - Genetic Therapies I2 (acc) - EUR (hedged)	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	10-Mar-20
JPM Thematics - Genetic Therapies I2 (acc) - USD	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	25-Sep-20
JPM Thematics - Genetic Therapies I2 (dist) - USD	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	25-Sep-20

⁽⁵⁾ This Sub-Fund was launched on 2 November 2022.

Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily not assets. The total expensing cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended	For the period ended	For the period ended	For the year ended 30 Jun 22*	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
				(4)				
JPMorgan Funds - US Equity All Cap Fund								
JPM US Equity All Cap A (acc) - AUD (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	20-Jul-17
JPM US Equity All Cap A (acc) - EUR	1.73%	1.73%	1.73%	1.73%	1.74%	1.80%	1.80%	28-Feb-14
JPM US Equity All Cap A (acc) - EUR (hedged)	1.69%	1.69%	1.69%	1.69%	1.78%	1.80%	1.80%	28-Feb-14
JPM US Equity All Cap A (acc) - USD	1.72%	1.72%	1.72%	1.72%	1.69%	1.69%	1.80%	28-Feb-14
JPM US Equity All Cap C (acc) - EUR	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	28-Feb-14
JPM US Equity All Cap C (acc) - EUR (hedged)	0.84%	0.84%	0.84%	0.84%	0.83%	0.84%	0.85%	17-Nov-15
JPM US Equity All Cap C (acc) - USD	0.83%	0.83%	0.83%	0.83%	0.84%	0.85%	0.85%	28-Feb-14
JPM US Equity All Cap C (dist) - GBP	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	28-Aug-14
JPM US Equity All Cap I (acc) - EUR	0.81%	0.81%	0.81%	0.81%	0.81%	0.81%	0.81%	16-Mar-18
JPM US Equity All Cap I (acc) - EUR (hedged)	0.79%	0.79%	0.79%	0.79%	0.80%	0.80%	0.81%	29-Aug-17
JPM US Equity All Cap I2 (acc) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.69%	0.70%	0.71%	24-Jul-18
JPM US Equity All Cap X (acc) - EUR (hedged)	0.15%	0.15%	0.15%	0.15%	-	-	0.15%	26-Jul-22
JPM US Equity All Cap X (acc) - USD	0.14%	0.14%	0.14%	0.14%	0.14%	0.14%	0.15%	17-Jun-14
JPMorgan Funds - US Growth Fund								
JPM US Growth A (acc) - EUR (hedged)	1.75%	1.75%	1.75%	1.75%	1.73%	1.78%	1.80%	15-Mar-07
JPM US Growth A (acc) - USD	1.70%	1.70%	1.70%	1.70%	1.71%	1.72%	1.80%	31-Mar-05
JPM US Growth A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	20-0ct-00
JPM US Growth A (dist) - USD	1.75%	1.75%	1.75%	1.75%	1.77%	1.79%	1.80%	20-0ct-00
JPM US Growth C (acc) - EUR (hedged)	0.79%	0.79%	0.79%	0.79%	0.79%	0.80%	0.80%	06-Dec-07
JPM US Growth C (acc) - USD	0.79%	0.79%	0.79%	0.79%	0.79%	0.80%	0.80%	08-Mar-06
JPM US Growth C (dist) - GBP	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	21-Jan-11
JPM US Growth C (dist) - USD	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	14-Jul-11
JPM US Growth D (acc) - EUR (hedged)	2.47%	2.47%	2.47%	2.47%	2.47%	2.52%	2.55%	15-Mar-07
JPM US Growth D (acc) - USD	2.47%	2.47%	2.47%	2.47%	2.47%	2.49%	2.55%	20-Oct-00
JPM US Growth I (acc) - JPY	0.74%	0.74%	0.74%	0.74%	0.75%	0.76%	0.76%	26-Apr-13
JPM US Growth I (acc) - JPY (hedged)	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	25-Jan-21
JPM US Growth I (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	03-0ct-13
JPM US Growth I (dist) - GBP	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	10-0ct-13
JPM US Growth I (dist) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	10-0ct-13
JPM US Growth I2 (acc) - USD	0.66%	0.66%	0.66%	0.66%	0.66%	0.65%	0.66%	18-Dec-17
JPM US Growth T (acc) - EUR (hedged)	2.46%	2.46%	2.46%	2.46%	2.46%	2.50%	2.55%	22-0ct-12
JPM US Growth X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	22-Sep-05
JPMorgan Funds - US Hedged Equity Fund								
JPM US Hedged Equity A (acc) - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	31-Oct-17
JPM US Hedged Equity A (acc) - USD	1.11%	1.11%	1.11%	1.11%	1.13%	1.16%	1.20%	17-Oct-17
JPM US Hedged Equity C (acc) - EUR (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	19-Dec-16
JPM US Hedged Equity C (acc) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	19-Dec-16
JPM US Hedged Equity C (dist) - GBP (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%		0.65%	08-Sep-21
JPM US Hedged Equity I (acc) - USD	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	19-Dec-16
JPM US Hedged Equity X (dist) - EUR (hedged)		-					0.15%	13-Aug-21
JPM US Hedged Equity X (dist) - USD							0.15%	13-Aug-21

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22 ⁺ 31	Dec 22 (a)	31 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22 ⁺	
JPMorgan Funds - US Opportunistic Long-Short Equity Fund								
JPM US Opportunistic Long-Short Equity A (perf) (acc) - EUR (hedged)	1.75%	1.75%	1.75%	1.75%	1.73%	1.75%	1.80%	30-0ct-15
JPM US Opportunistic Long-Short Equity A (perf) (acc) - SEK (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	01-Dec-17
JPM US Opportunistic Long-Short Equity A (perf) (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	30-Oct-15
JPM US Opportunistic Long-Short Equity A (perf) (dist) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	15-May-20
JPM US Opportunistic Long-Short Equity A (perf) (dist) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	15-May-20
JPM US Opportunistic Long-Short Equity C (perf) (acc) - EUR (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	30-Oct-15
JPM US Opportunistic Long-Short Equity C (perf) (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	30-0ct-15
JPM US Opportunistic Long-Short Equity C (perf) (dist) - GBP (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	12-Dec-16
JPM US Opportunistic Long-Short Equity C (perf) (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	29-0ct-20
JPM US Opportunistic Long-Short Equity D (perf) (acc) - EUR (hedged)	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	19-Jan-16
JPM US Opportunistic Long-Short Equity D (perf) (acc) - USD	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	19-Jan-16
JPM US Opportunistic Long-Short Equity I (perf) (acc) - EUR (hedged)*	0.91%	0.91%	0.91%	0.91%	0.91%	-	0.91%	14-Mar-22
JPM US Opportunistic Long-Short Equity I (perf) (acc) - JPY (hedged)	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	08-Sep-17
JPM US Opportunistic Long-Short Equity I (perf) (dist) - EUR (hedged)	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	31-Mar-21
JPM US Opportunistic Long-Short Equity I2 (perf) (acc) - EUR (hedged)	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	25-Jan-19
JPM US Opportunistic Long-Short Equity I2 (perf) (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	. 7//:	0.76%	19-Nov-21
JPM US Opportunistic Long-Short Equity I2 (perf) (dist) - GBP (hedged)	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	05-May-21
JPM US Opportunistic Long-Short Equity X (perf) (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	06-Jul-16
JPMorgan Funds - US Select Equity Plus Fund								
JPM US Select Equity Plus A (acc) - EUR	1.69%	1.69%	1.69%	1.69%	1.69%	1.71%	1.80%	12-Feb-14
JPM US Select Equity Plus A (acc) - EUR (hedged)	1.69%	1.69%	1.69%	1.69%	1.70%	1.72%	1.80%	05-Jul-07
JPM US Select Equity Plus A (acc) - HUF (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	28-Sep-18
JPM US Select Equity Plus A (acc) - USD	1.68%	1.68%	1.68%	1.68%	1.68%	1.69%	1.80%	05-Jul-07
JPM US Select Equity Plus A (dist) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	28-Sep-18
JPM US Select Equity Plus A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	01-Apr-08
JPM US Select Equity Plus A (dist) - USD	1.72%	1.72%	1.72%	1.72%	1.71%	1.73%	1.80%	09-Aug-07
JPM US Select Equity Plus C (acc) - EUR	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	23-Feb-18
JPM US Select Equity Plus C (acc) - EUR (hedged)	0.84%	0.84%	0.84%	0.84% 0.83%	0.83% 0.83%	0.84% 0.84%	0.85% 0.85%	23-May-14 01-Nov-07
JPM US Select Equity Plus C (acc) - USD	0.83%		0.83%				0.85%	
JPM US Select Equity Plus C (dist) - GBP JPM US Select Equity Plus C (dist) - GBP (hedged)	0.85% 0.85%	0.85%	0.85% 0.85%	0.85% 0.85%	0.85%	0.85% 0.85%	0.85%	26-Sep-12 22-Aug-11
	0.85%	0.85%	0.85%		0.85%		0.85%	26-Sep-12
JPM US Select Equity Plus C (dist) - USD JPM US Select Equity Plus D (acc) - EUR	2.55%	2.55%	2.55%	0.85% 2.55%	2.55%	0.85% 2.55%	2.55%	23-Feb-18
JPM US Select Equity Plus D (acc) - EUR (hedged)	2.54%	2.54%	2.54%	2.54%	2.50%	2.54%	2,55%	05-Jul-07
JPM US Select Equity Plus D (acc) - Euk (fledged)	2.55%	2.55%	2.54%	2.55%	2.55%	2.55%	2.55%	25-Sep-18
JPM US Select Equity Plus D (acc) - USD	2.43%	2.43%	2.43%	2.43%	2.44%	2.46%	2.55%	05-Jul-07
JPM US Select Equity Plus I (acc) - EUR (hedged)	0.80%	0.80%	0.80%	0.80%	0.79%	0.81%	0.81%	14-0ct-13
JPM US Select Equity Plus I (acc) - USD	0.80%	0.80%	0.80%	0.80%	0.79%	0.81%	0.81%	06-0ct-10
JPM US Select Equity Plus I (dist) - USD	0.81%	0.81%	0.81%	0.81%	0.81%	0.81%	0.81%	14-0ct-13
JPM US Select Equity Plus I2 (acc) - EUR (hedged)	0.71%	0.71%	0.71%	0.71%	0.70%	0.71%	0.71%	18-Dec-17
JPM US Select Equity Plus I2 (acc) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.71%	0.71%	18-Dec-17
JPM US Select Equity Plus T (acc) - EUR	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	23-Feb-18
JPM US Select Equity Plus T (acc) - EUR (hedged)	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	2.55%	28-Sep-18
JPM US Select Equity Plus X (acc) - EUR (hedged)	0.15%	0.15%	0.15%	0.15%		-	0.15%	26-Jul-22
JPM US Select Equity Plus X (acc) - USD	0.14%	0.14%	0.14%	0.14%	0.13%	0.15%	0.15%	07-Aug-07
JPMorgan Funds - US Small Cap Growth Fund								
JPM US Small Cap Growth A (acc) - EUR	1.73%	1.73%	1.73%	1.73%	1.71%	1.78%	1.80%	09-May-11
JPM US Small Cap Growth A (acc) - USD	1.72%	1.72%	1.72%	1.72%	1.69%	1.74%	1.80%	31-Mar-05
JPM US Small Cap Growth A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	13-0ct-00
JPM US Small Cap Growth A (dist) - USD	1.74%	1.74%	1.74%	1.74%	1.72%	1.74%	1.80%	11-Sep-84
JPM US Small Cap Growth C (acc) - EUR	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	01-0ct-13
JPM US Small Cap Growth C (acc) - USD	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	23-Nov-1
JPM US Small Cap Growth C (dist) - EUR (hedged)	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	21-May-2
JPM US Small Cap Growth C (dist) - USD	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	07-Nov-14
JPM US Small Cap Growth D (acc) - USD	2.49%	2,49%	2,49%	2,49%	2.47%	2.51%	2.55%	13-Oct-00
JPM US Small Cap Growth I (acc) - USD	0.81%	0.81%	0.81%	0.81%	0.81%	0.81%	0.81%	03-0ct-13
JPM US Small Cap Growth I2 (acc) - USD	0.71%	0.71%	0.71%	0.71%	0.69%	0.71%	0.71%	08-Jun-18
JPM US Small Cap Growth X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	27-May-08

^{*} Share Class inactive as at the end of the period.

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily not assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 3:	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
	31 Dec 22 3.	1 Dec 22 (d) 3	1 Dec 22 (0)	51 Dec 22 (c)	30 Juli 22	30 Juli 21	31 Dec 22	
JPMorgan Funds - US Smaller Companies Fund								
JPM US Smaller Companies A (acc) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.77%	1.80%	1.80%	28-Feb-17
JPM US Smaller Companies A (acc) - USD	1.69%	1.69%	1.69%	1.69%	1.68%	1.72%	1.80%	31-Mar-05
JPM US Smaller Companies A (dist) - USD	1.73%	1.73%	1.73%	1.73%	1.72%	1.74%	1.80%	16-Nov-88
JPM US Smaller Companies C (acc) - EUR (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	22-Dec-16
JPM US Smaller Companies C (acc) - USD	0.93%	0.93%	0.93%	0.93%	0.93%	0.95%	0.95%	12-Apr-13
JPM US Smaller Companies C (dist) - USD	0.94%	0.94%	0.94%	0.94%	0.93%	0.94%	0.95%	10-Oct-13
JPM US Smaller Companies D (acc) - USD	2.78%	2.78%	2.78%	2.78%	2.76%	2.80%	2.80%	13-0ct-00
JPM US Smaller Companies I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%	-	0.91%	25-Aug-2
JPM US Smaller Companies I (acc) - EUR (hedged)	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	05-Jun-14
JPM US Smaller Companies I (acc) - USD	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.91%	31-Mar-14
JPM US Smaller Companies I (dist) - USD	0.91%	0.91%	0.91%	0.91%	0.90%	0.91%	0.91%	31-Mar-14
JPM US Smaller Companies X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	09-Dec-04
JPMorgan Funds - US Sustainable Equity Fund								
JPM US Sustainable Equity A (acc) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	-	1.80%	26-Aug-21
JPM US Sustainable Equity A (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	-	1.80%	29-Jul-21
JPM US Sustainable Equity A (dist) - USD	1.75%	1.75%	1.75%	1.75%	1.78%	-	1.80%	29-Jul-21
JPM US Sustainable Equity C (acc) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	-	0.70%	26-Aug-21
JPM US Sustainable Equity C (acc) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	-	0.70%	29-Jul-2:
JPM US Sustainable Equity C (dist) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	-	0.70%	29-Jul-21
JPM US Sustainable Equity C2 (acc) - USD	0.50%	0.50%	0.50%	0.50%	0.60%	-	0.60%	29-Jul-2:
JPM US Sustainable Equity D (acc) - EUR (hedged)	2.55%	2.55%	2.55%	2.55%	2.54%	-	2.55%	26-Aug-21
JPM US Sustainable Equity D (acc) - USD	2.55%	2.55%	2.55%	2.55%	2.55%	-	2.55%	29-Jul-21
JPM US Sustainable Equity I (acc) - EUR (hedged)	0.66%	0.66%	0.66%	0.66%	0.66%	-	0.66%	25-Mar-22
JPM US Sustainable Equity I (acc) - USD	0.66%	0.66%	0.66%	0.66%	0.66%	-	0.66%	29-Jul-21
JPM US Sustainable Equity I2 (acc) - USD	0.41%	0.41%	0.41%	0.41%	0.56%	-	0.56%	29-Jul-21
JPM US Sustainable Equity S2 (acc) - USD	0.41%	0.41%	0.41%	0.41%	0.41%	-	0.41%	29-Jul-21
JPM US Sustainable Equity S2 (dist) - EUR	0.41%	0.41%	0.41%	0.41%			0.41%	05-Jul-22
JPM US Sustainable Equity T (acc) - EUR (hedged)	2.55%	2.55%	2.55%	2.55%	2.55%	-	2.55%	26-Aug-2
JPM US Sustainable Equity T (acc) - USD	2.55%	2.55%	2.55%	2.55%	2.54%	-	2.55%	29-Jul-2
JPM US Sustainable Equity X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	-	0.15%	10-Mar-22
JPMorgan Funds - US Technology Fund								
JPM US Technology A (acc) - EUR	1.69%	1.69%	1.69%	1.69%	1.68%	1.71%	1.80%	11-Jun-10
JPM US Technology A (acc) - HKD	1.77%	1.77%	1.77%	1.77%	1.76%	1.80%	1.80%	31-0ct-18
JPM US Technology A (acc) - RMB (hedged)	1.80%	1.80%	1.80%	1.80%	-	-	1.80%	27-Sep-22
JPM US Technology A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	18-Jan-12
JPM US Technology A (acc) - USD	1.71%	1.71%	1.71%	1.71%	1.70%	1.72%	1.80%	31-Mar-05
JPM US Technology A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.77%	1.80%	1.80%	13-0ct-00
JPM US Technology A (dist) - USD	1.71%	1.71%	1.71%	1.71%	1.71%	1.73%	1.80%	05-Dec-97
JPM US Technology C (acc) - EUR	0.83%	0.83%	0.83%	0.83%	0.82%	0.84%	0.85%	16-0ct-15
JPM US Technology C (acc) - USD	0.81%	0.81%	0.81%	0.81%	0.81%	0.83%	0.85%	20-Jun-08
JPM US Technology C (dist) - GBP	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	0.85%	24-Sep-19
JPM US Technology C (dist) - USD	0.83%	0.83%	0.83%	0.83%	0.82%	0.85%	0.85%	13-Dec-12
JPM US Technology D (acc) - EUR	2.69%	2.69%	2.69%	2.69%	2.68%	2.71%	2.80%	11-Dec-09
JPM US Technology D (acc) - USD	2.69%	2.69%	2.69%	2.69%	2.68%	2.71%	2.80%	13-Oct-00
IPM US Technology F (acc) - USD	2.74%	2.74%	2.74%	2.74%	2.76%	2.80%	2.80%	25-Nov-20
IPM US Technology I (acc) - JPY	0.78%	0.78%	0.78%	0.78%	0.78%		0.81%	25-Oct-21
IPM US Technology I (acc) - JPY (hedged)	0.81%	0.81%	0.81%	0.81%	0.81%		0.81%	25-Oct-2
IPM US Technology I (acc) - USD	0.78%	0.78%	0.78%	0.78%	0.79%	0.80%	0.81%	20-Sep-07
IPM US Technology I2 (acc) - EUR	0.69%	0.69%	0.69%	0.69%	0.68%	0.70%	0.71%	25-Jan-19
JPM US Technology I2 (acc) - EUR (hedged)	0.71%	0.71%	0.71%	0.71%			0.71%	30-Sep-22
JPM US Technology I2 (acc) - USD	0.71%	0.71%	0.71%	0.71%	0.68%	0.71%	0.71%	08-Jun-18
JPM US Technology X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	08-0ct-07

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22 ⁺ 31	Dec 22 (a) 3	1 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22 ⁺	
JPMorgan Funds - US Value Fund								
JPM US Value A (acc) - EUR	1.68%	1.68%	1.68%	1.68%	1.67%	1.80%	1.80%	09-Apr-1
JPM US Value A (acc) - EUR (hedged)	1.68%	1.68%	1.68%	1.68%	1.68%	1.71%	1.80%	13-Nov-0
JPM US Value A (acc) - RMB (hedged)	1.80%	1.80%	1.80%	1.80%		-	1.80%	19-Oct-2
JPM US Value A (acc) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	11-Jun-1-
JPM US Value A (acc) - USD	1.68%	1.68%	1.68%	1.68%	1.69%	1.72%	1.80%	31-Mar-0
JPM US Value A (dist) - GBP	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	20-0ct-0
JPM US Value A (dist) - USD	1.69%	1.69%	1.69%	1.69%	1.69%	1.72%	1.80%	20-0ct-0
JPM US Value C (acc) - EUR	0.78%	0.78%	0.78%	0.78%	0.78%	0.80%	0.80%	13-Aug-14
JPM US Value C (acc) - EUR (hedged)	0.78%	0.78%	0.78%	0.78%	0.77%	0.80%	0.80%	07-Jan-0
JPM US Value C (acc) - USD	0.77%	0.77%	0.77%	0.77%	0.77%	0.79%	0.80%	01-Sep-04
JPM US Value C (dist) - GBP	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	30-Jan-1
JPM US Value C (dist) - USD	0.79%	0.79%	0.79%	0.79%	0.78%	0.77%	0.80%	12-Jun-1
JPM US Value D (acc) - EUR (hedged)	2.46%	2.46%	2.46%	2.46%	2.46%	2.51%	2.55%	13-Nov-0
JPM US Value D (acc) - USD	2.44%	2.44%	2.44%	2.44%	2.46%	2.49%	2.55%	20-0ct-0
JPM US Value I (acc) - EUR	0.74%	0.74%	0.74%	0.74%	0.74%	0.76%	0.76%	23-Aug-1
JPM US Value I (acc) - EUR (hedged)	0.74%	0.74%	0.74%	0.74%	0.73%	0.76%	0.76%	11-Oct-1
JPM US Value I (acc) - USD	0.74%	0.74%	0.74%	0.74%	0.74%	0.76%	0.76%	05-May-1
JPM US Value I (dist) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	10-Oct-1
JPM US Value I2 (acc) - EUR	0.63%	0.63%	0.63%	0.63%	0.62%	0.65%	0.66%	16-Aug-1
JPM US Value I2 (acc) - EUR (hedged)	0.65%	0.65%	0.65%	0.65%	0.64%	0.66%	0.66%	18-Dec-1
JPM US Value I2 (acc) - USD	0.63%	0.63%	0.63%	0.63%	0.63%	0.66%	0.66%	18-Dec-1
JPM US Value X (acc) - EUR (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	17-Nov-1
JPM US Value X (acc) - USD	0.12%	0.12%	0.12%	0.12%	0.12%	0.15%	0.15%	24-Nov-0
JPM US Value X (dist) - USD*	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	02-Jun-2
JPMorgan Funds - Asia Pacific Income Fund								
JPM Asia Pacific Income A (acc) - HKD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	06-Feb-1
JPM Asia Pacific Income A (acc) - USD	1.75%	1.75%	1.75%	1.75%	1.75%	1.78%	1.80%	31-Mar-0
JPM Asia Pacific Income A (dist) - USD	1.76%	1.76%	1.76%	1.76%	1.76%	1.79%	1.80%	15-Jun-0
JPM Asia Pacific Income A (div) - SGD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	28-Sep-1
JPM Asia Pacific Income A (irc) - AUD (hedged)	1.76%	1.76%	1.76%	1.76%	1.75%	1.78%	1.80%	07-Oct-1
JPM Asia Pacific Income A (irc) - CAD (hedged)	1.77%	1.77%	1.77%	1.77%	1.77%	1.80%	1.80%	07-0ct-1
JPM Asia Pacific Income A (irc) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	27-Nov-1
JPM Asia Pacific Income A (irc) - GBP (hedged)	1.78%	1.78%	1.78%	1.78%	1.77%	1.80%	1.80%	27-Nov-1
JPM Asia Pacific Income A (irc) - NZD (hedged)	1.79%	1.79%	1.79%	1.79%	1.79%	1.80%	1.80%	27-Nov-1
JPM Asia Pacific Income A (irc) - RMB (hedged)	1.78%	1.78%	1.78%	1.78%	1.79%	1.80%	1.80%	17-Mar-1
JPM Asia Pacific Income A (mth) - HKD	1.75%	1.75%	1.75%	1.75%	1.75%	1.78%	1.80%	25-May-1
JPM Asia Pacific Income A (mth) - SGD	1.79%	1.79%	1.79%	1.79%	1.79%	1.80%	1.80%	19-Sep-1
JPM Asia Pacific Income A (mth) - SGD (hedged)	1.75%	1.75%	1.75%	1.75%	1.75%	1.78%	1.80%	14-Mar-1
JPM Asia Pacific Income A (mth) - USD	1.75%	1.75%	1.75%	1.75%	1.74%	1.77%	1.80%	25-May-1
JPM Asia Pacific Income C (acc) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	10-Sep-0
JPM Asia Pacific Income C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	26-Sep-1
JPM Asia Pacific Income C (irc) - AUD (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	25-Sep-1
JPM Asia Pacific Income C (irc) - EUR (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	25-Sep-1
JPM Asia Pacific Income C (irc) - GBP (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	25-Sep-1
JPM Asia Pacific Income C (irc) - NZD (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	25-Sep-1
JPM Asia Pacific Income C (irc) - RMB (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	25-Sep-1
JPM Asia Pacific Income C (mth) - HKD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	05-0ct-1
JPM Asia Pacific Income C (mth) - SGD (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	05-Oct-1
JPM Asia Pacific Income C (mth) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	05-Jul-1
JPM Asia Pacific Income D (acc) - USD	2.22%	2.22%	2.22%	2.22%	2.21%	2.23%	2.25%	22-Jun-0
JPM Asia Pacific Income D (mth) - EUR (hedged)	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	23-Feb-1
JPM Asia Pacific Income D (mth) - USD	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	05-Jul-1
JPM Asia Pacific Income F (irc) - AUD (hedged)	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	27-Nov-1
JPM Asia Pacific Income F (mth) - USD	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	2.80%	27-Nov-1
JPM Asia Pacific Income I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.91%		0.91%	25-Aug-2
JPM Asia Pacific Income I (acc) - USD	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	0.91%	05-Jun-1 04-Feb-1
JPM Asia Pacific Income X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	114-Feh-1

^{*} Share Class inactive as at the end of the period.

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily not assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 3	For the period ended 1 Dec 22 (a) 3	For the period ended	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
JPMorgan Funds - Total Emerging Markets Income Fund								
JPM Total Emerging Markets Income A (acc) - AUD (hedged)	1.55%	1,55%	1.55%	1.55%	1.55%	1.55%	1.55%	08-Aug-19
JPM Total Emerging Markets Income A (acc) - Add (nedged)	1.53%	1.53%	1.53%	1.53%	1.52%	1.55%	1.55%	30-Sep-13
JPM Total Emerging Markets Income A (acc) - Edit JPM Total Emerging Markets Income A (acc) - GBP (hedged)	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	08-Aug-19
JPM Total Emerging Markets Income A (acc) - GBP (fledged)	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	08-Aug-19
JPM Total Emerging Markets Income A (acc) - 3db (fledged)	1.55%	1.55%	1.55%	1.55%	1.53%	1.55%	1.55%	30-Sep-13
JPM Total Emerging Markets Income A (dist) - EUR	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	30-Sep-13
JPM Total Emerging Markets Income A (dist) - EUR	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	11-Jul-19
JPM Total Emerging Markets Income A (div) - Edik JPM Total Emerging Markets Income A (irc) - AUD (hedged)	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	25-Jul-16
JPM Total Emerging Markets Income A (inc) - Add (nedged) JPM Total Emerging Markets Income A (mth) - EUR (hedged)	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	08-Aug-19
JPM Total Emerging Markets Income A (mth) - Edik (neuged) JPM Total Emerging Markets Income A (mth) - HKD	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	19-Dec-14
	1.55%	1.55%		1.55%			1.55%	23-Mar-18
JPM Total Emerging Markets Income A (mth) - SGD	1.55%	1.55%	1.55% 1.55%	1.55%	1.55% 1.55%	1.54% 1.55%	1.55%	30-Sep-13
JPM Total Emerging Markets Income A (mth) - USD								
JPM Total Emerging Markets Income C (acc) - EUR	0.80% 2.19%	0.80%	0.80% 2.19%	0.80% 2.19%	0.80%	0.80%	0.80%	01-Jun-15
JPM Total Emerging Markets Income D (acc) - EUR		2.19%			2.18%	2.20%	2.20%	30-Sep-13
JPM Total Emerging Markets Income D (acc) - USD	2.18% 2.18%	2.18% 2.18%	2.18% 2.18%	2.18% 2.18%	2.17% 2.17%	2.20% 2.20%	2.20%	30-Sep-13 28-Mar-14
JPM Total Emerging Markets Income D (div) - EUR								
JPM Total Emerging Markets Income D (mth) - EUR	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	24-Feb-17
JPM Total Emerging Markets Income I (dist) - EUR (hedged) JPM Total Emerging Markets Income I2 (acc) - EUR (hedged)	0.76% 0.66%	0.76% 0.66%	0.76% 0.66%	0.76%	0.76%	0.76% 0.66%	0.76% 0.66%	16-0ct-19 02-Jan-20
	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	02-3411-20
JPMorgan Funds - Global Convertibles Fund (EUR)								
JPM Global Convertibles (EUR) A (acc) - CHF (hedged)	1.49%	1.49%	1.49%	1.49%	1.46%	1.48%	1.55%	12-Dec-08
JPM Global Convertibles (EUR) A (acc) - EUR	1.45%	1.45%	1.45%	1.45%	1.43%	1.45%	1.55%	31-Mar-05
JPM Global Convertibles (EUR) A (acc) - SEK (hedged)	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	06-Feb-15
JPM Global Convertibles (EUR) A (acc) - USD (hedged)	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	23-Jan-18
JPM Global Convertibles (EUR) A (dist) - EUR	1.49%	1.49%	1.49%	1.49%	1.46%	1.48%	1.55%	04-May-01
JPM Global Convertibles (EUR) A (dist) - GBP (hedged)	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	16-Dec-08
JPM Global Convertibles (EUR) A (dist) - USD	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	20-Jun-03
JPM Global Convertibles (EUR) C (acc) - CHF (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	11-Dec-08
JPM Global Convertibles (EUR) C (acc) - EUR	0.95%	0.95%	0.95%	0.95%	0.94%	0.94%	0.95%	10-Sep-04
JPM Global Convertibles (EUR) C (acc) - USD (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	23-Jan-18
JPM Global Convertibles (EUR) C (dist) - EUR	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	18-May-15
IPM Global Convertibles (EUR) C (dist) - GBP (hedged)	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	24-Nov-08
JPM Global Convertibles (EUR) C (dist) - USD	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	07-Jan-13
IPM Global Convertibles (EUR) C2 (acc) - EUR	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	22-Oct-20
JPM Global Convertibles (EUR) D (acc) - EUR	1.97%	1.97%	1.97%	1.97%	1.96%	1.99%	2.05%	04-May-01
JPM Global Convertibles (EUR) I (acc) - EUR	0.91%	0.91%	0.91%	0.91%	0.90%	0.91%	0.91%	01-Mar-07
JPM Global Convertibles (EUR) I (dist) - EUR	0.91%	0.91%	0.91%	0.91%	0.90%	0.91%	0.91%	11-0ct-13
IPM Global Convertibles (EUR) I2 (acc) - EUR	0.66%	0.66%	0.66%	0.66%	0.65%	0.66%	0.66%	18-Dec-17
JPM Global Convertibles (EUR) T (acc) - EUR	2.05%	2.05%	2.05%	2.05%	2.04%	2.01%	2.05%	05-Jul-12
JPM Global Convertibles (EUR) X (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	23-Nov-04

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inceptio Dat
	31 Dec 22 ⁺ 31	Dec 22 (a)	31 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22*	
JPMorgan Funds - Aggregate Bond Fund								
JPM Aggregate Bond A (acc) - CHF (hedged)	0.90%	0.90%	0.90%	0.90%		-	0.90%	07-Nov-2
JPM Aggregate Bond A (acc) - EUR (hedged)	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	09-Nov-0
JPM Aggregate Bond A (acc) - USD	0.90%	0.90%	0.90%	0.90%	0.89%	0.90%	0.90%	09-Nov-0
JPM Aggregate Bond A (dist) - EUR (hedged)	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	19-Nov-1
JPM Aggregate Bond C (acc) - CHF (hedged)	0.38%	0.38%	0.38%	0.38%		-	0.50%	07-Nov-2
JPM Aggregate Bond C (acc) - EUR (hedged)	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	18-Jan-1
PM Aggregate Bond C (acc) - SEK (hedged)	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	20-May-2
JPM Aggregate Bond C (acc) - USD	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	18-Jan-1
IPM Aggregate Bond C (dist) - EUR (hedged)	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	23-Sep-
IPM Aggregate Bond C (dist) - GBP (hedged)	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	31-Jan-1
IPM Aggregate Bond C (dist) - USD	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	25-Jan-1
IPM Aggregate Bond D (acc) - EUR (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	19-Nov-1
IPM Aggregate Bond D (acc) - USD	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	19-Nov-1
PM Aggregate Bond I (acc) - EUR (hedged)	0.46%	0.46%	0.46%	0.46%	0.46%	0.46%	0.46%	09-0ct-1
PM Aggregate Bond I (acc) - USD	0.46%	0.46%	0.46%	0.46%	0.46%	0.46%	0.46%	09-0ct-1
PM Aggregate Bond I2 (acc) - CHF (hedged)	0.32%	0.32%	0.32%	0.32%		-	0.32%	07-Nov-2
IPM Aggregate Bond I2 (acc) - EUR (hedged)	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	18-Dec-
PM Aggregate Bond I2 (acc) - USD	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	18-Dec-
PM Aggregate Bond I2 (dist) - EUR (hedged)	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	18-Dec-
PM Aggregate Bond I2 (dist) - GBP (hedged)*	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	18-Dec-
PM Aggregate Bond I2 (dist) - USD	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	0.32%	18-Dec-
PM Aggregate Bond X (acc) - CHF (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	02-Feb-
PM Aggregate Bond X (acc) - EUR (hedged)^			-	-	-	-	0.10%	22-Jan-
PM Aggregate Bond X (acc) - USD	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	19-Nov-
DMorgan Funds ADAC Managed Recorner Fund (4)								
PMorgan Funds - APAC Managed Reserves Fund (6) PM APAC Managed Reserves Fund A (acc) - USD	0.60%	0.60%	0.60%	0.60%			0.60%	19-0ct-
IPM APAC Managed Reserves Fund A (acc) - USD	0.30%	0.30%	0.30%	0.30%		-	0.30%	19-0ct-
PM APAC Managed Reserves Fund C (dist) - USD	0.30%	0.30%	0.30%	0.30%			0.30%	19-0ct-
PMorgan Funds - China Bond Opportunities Fund	1 200/	1.200/	1.200/	1.200/	1.200/	1.200/	1 200/	06 4
IPM China Bond Opportunities A (acc) - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	06-Aug-
IPM China Bond Opportunities A (acc) - USD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	08-Jan-2
PM China Bond Opportunities A (irc) - RMB (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	09-Mar-2
PM China Bond Opportunities A (mth) - HKD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	08-Jan-2
PM China Bond Opportunities A (mth) - USD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	08-Jan-
PM China Bond Opportunities C (acc) - EUR	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	04-Nov-
PM China Bond Opportunities C (acc) - EUR (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	11-Nov-
PM China Bond Opportunities C (acc) - RMB*	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	24-May-
PM China Bond Opportunities C (acc) - SGD (hedged)*	0.58%	0.58%	0.58%	0.58%	0.65%	0 (50)	0.65%	30-Jun-
PM China Bond Opportunities C (acc) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	17-Dec-2
PM China Bond Opportunities C (dist) - RMB	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	24-May
PM China Bond Opportunities C (dist) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	24-May
PM China Bond Opportunities C (irc) - RMB (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	24-May
PM China Bond Opportunities C (mth) - RMB*	0.48%	0.48%	0.48%	0.48%	0.65%	-	0.65%	29-Jul
PM China Bond Opportunities C (mth) - SGD (hedged)*	0.65%	0.65%	0.65%	0.65%	0.65%	-	0.65%	30-Jun
PM China Bond Opportunities C (mth) - USD*	0.65%	0.65%	0.65%	0.65%	0.65%	4 7004	0.65%	29-Jul
PM China Bond Opportunities D (acc) - EUR (hedged)	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	06-Aug-
PM China Bond Opportunities D (acc) - USD	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	17-Dec-
PM China Bond Opportunities I (acc) - EUR (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	10-Feb
PM China Bond Opportunities S2 (acc) - USD* PM China Bond Opportunities X (acc) - USD	0.36% 0.10%	0.36% 0.10%	0.36% 0.10%	0.36% 0.10%	0.36% 0.10%	0.36% 0.10%	0.36%	26-Jan 18-Jun
rw china bond opportunities x (acc) - uso	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	10-10[]-
PMorgan Funds - Emerging Markets Aggregate Bond Fund								
PM Emerging Markets Aggregate Bond I (acc) - GBP (hedged)	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	28-May-
PM Emerging Markets Aggregate Bond X (acc) - EUR (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	06-Jun-
		0.10%		0.10%	0.10%	0.10%	0.10%	

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽⁶⁾ This Sub-Fund was launched on 19 October 2022.

^{*} Share Class inactive as at the end of the period.

[^] Share Class reactivated during the period.

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average deally net assets. The total operating cost comprises investment anagement and advisory fees, custodian fees, taxe of abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended Dec 22 (a) 31	For the period ended	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
IPMorgan Funds - Emerging Markets Corporate Bond Fund								
IPM Emerging Markets Corporate Bond A (acc) - CHF (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	13-Jun-14
IPM Emerging Markets Corporate Bond A (acc) - CHP (nedged)	1.22%	1.22%	1.22%	1.22%	1.18%	1.22%	1.30%	14-Jul-10
IPM Emerging Markets Corporate Bond A (acc) - Edit (nedged)	1.21%	1.22%	1.22%	1.21%	1.19%	1.24%	1.30%	14-Jul-10
IPM Emerging Markets Corporate Bond A (acc) - USD - Duration (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	30-Apr-14
IPM Emerging Markets Corporate Bond A (dist) - EUR (hedged)	1.30%	1.30%	1.30%	1.30%	1.29%	1.30%	1.30%	21-Mar-12
IPM Emerging Markets Corporate Bond A (dist) - LGA (fledged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	07-Oct-15
IPM Emerging Markets Corporate Bond A (div) - EUR (hedged)	1.27%	1.27%	1.27%	1.27%	1.23%	1.27%	1.30%	02-Dec-11
IPM Emerging Markets Corporate Bond A (div) - LGK (fledged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	24-Apr-20
IPM Emerging Markets Corporate Bond A (irc) - AUD (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	17-Jul-13
IPM Emerging Markets Corporate Bond A (mt) - Add (nedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	20-Oct-14
IPM Emerging Markets Corporate Bond A (mth) - 3db (nedged)	1.23%	1.23%	1.23%	1.23%	1.21%	1.25%	1.30%	17-Oct-12
IPM Emerging Markets Corporate Bond C (acc) - CHF (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	13-Apr-17
IPM Emerging Markets Corporate Bond C (acc) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	09-Jul-12
IPM Emerging Markets Corporate Bond C (acc) - SEK (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	11-Nov-16
IPM Emerging Markets Corporate Bond C (acc) - SER (fledged)	0.70%	0.70%	0.70%	0.70%	0.69%	0.70%	0.70%	24-Sep-10
IPM Emerging Markets Corporate Bond C (acc) - USD - Duration (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	30-Apr-14
IPM Emerging Markets Corporate Bond C (dist) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	26-Sep-13
IPM Emerging Markets Corporate Bond C (dist) - Edit (fledged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	07-Apr-14
IPM Emerging Markets Corporate Bond C (dist) - GSD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	10-Apr-14
IPM Emerging Markets Corporate Bond C (dist) - 0.35 IPM Emerging Markets Corporate Bond C (dist) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	19-Apr-13
IPM Emerging Markets Corporate Bond C (mth) - LGK (nedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	10-Jul-14
IPM Emerging Markets Corporate Bond C2 (acc) - CHF (hedged)	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	17-Sep-19
IPM Emerging Markets Corporate Bond C2 (acc) - CTT (nedged)	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	17-Sep-19
IPM Emerging Markets Corporate Bond C2 (acc) - USD	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	17-Sep-19
IPM Emerging Markets Corporate Bond C2 (dist) - EUR (hedged)	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	17-Sep-19
IPM Emerging Markets Corporate Bond C2 (mth) - USD	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	17-Sep-19
IPM Emerging Markets Corporate Bond D (acc) - EUR (hedged)	1.74%	1.74%	1.74%	1.74%	1.72%	1.75%	1.80%	27-Aug-10
IPM Emerging Markets Corporate Bond D (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	24-Apr-20
IPM Emerging Markets Corporate Bond D (div) - EUR (hedged)	1.73%	1.73%	1.73%	1.73%	1.71%	1.73%	1.80%	02-Dec-11
IPM Emerging Markets Corporate Bond D (div) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	24-Apr-20
IPM Emerging Markets Corporate Bond D (mth) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	23-Feb-17
IPM Emerging Markets Corporate Bond D (mth) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	24-Apr-20
IPM Emerging Markets Corporate Bond I (acc) - EUR	0.66%	0.66%	0.66%	0.66%	0.66%	1.00%	0.66%	08-Nov-13
IPM Emerging Markets Corporate Bond I (acc) - EUR (hedged)	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	10-Nov-15
IPM Emerging Markets Corporate Bond I (acc) - LGK (Hedged)	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	05-Feb-15
IPM Emerging Markets Corporate Bond I (dist) - CHF (hedged)	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	26-Nov-13
IPM Emerging Markets Corporate Bond I2 (acc) - USD	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	25-Jan-19
IPM Emerging Markets Corporate Bond S2 (acc) - USD	0.41%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	24-Apr-20
IPM Emerging Markets Corporate Bond X (acc) - USD	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	13-Jul-11
IPM Emerging Markets Corporate Bond X (dist) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	15-0ct-19
IPM Emerging Markets Corporate Bond X (dist) - USD IPM Emerging Markets Corporate Bond Y (acc) - EUR (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	08-Mar-13

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22* 31	Dec 22 (a) 3	1 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21*	31 Dec 22*	
JPMorgan Funds - Emerging Markets Debt Fund								
JPM Emerging Markets Debt A (acc) - AUD (hedged)	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	18-Jul-17
JPM Emerging Markets Debt A (acc) - CHF (hedged)	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	10-Apr-18
JPM Emerging Markets Debt A (acc) - EUR (hedged)	1.38%	1.38%	1.38%	1.38%	1.34%	1.37%	1.45%	31-Mar-05
JPM Emerging Markets Debt A (acc) - GBP (hedged)	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	14-Jan-13
JPM Emerging Markets Debt A (acc) - USD	1.38%	1.38%	1.38%	1.38%	1.35%	1.39%	1.45%	09-Apr-10
JPM Emerging Markets Debt A (dist) - EUR (hedged)	1.42%	1.42%	1.42%	1.42%	1.38%	1.40%	1.45%	14-Mar-97
JPM Emerging Markets Debt A (dist) - GBP	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	24-Jan-14
JPM Emerging Markets Debt A (dist) - USD JPM Emerging Markets Debt A (icdiv) - USD	1.44% 1.45%	1.44% 1.45%	1.44% 1.45%	1.44% 1.45%	1.39% 1.45%	1.44% 1.45%	1.45% 1.45%	16-May-12 02-Nov-20
JPM Emerging Markets Debt A (irc) - AUD (hedged)	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	12-Mar-13
JPM Emerging Markets Debt A (irc) - CAD (hedged)	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	19-Mar-13
JPM Emerging Markets Debt A (irc) - NZD (hedged)	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	14-Mar-13
JPM Emerging Markets Debt A (mth) - EUR (hedged)	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	17-Sep-08
JPM Emerging Markets Debt A (mth) - HKD	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	1.45%	01-Feb-12
JPM Emerging Markets Debt A (mth) - USD	1.38%	1.38%	1.38%	1.38%	1.37%	1.40%	1.45%	22-Feb-10
JPM Emerging Markets Debt C (acc) - CHF (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	10-Apr-18
JPM Emerging Markets Debt C (acc) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.69%	0.70%	0.70%	21-Jun-06
JPM Emerging Markets Debt C (acc) - GBP (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	14-Sep-15
JPM Emerging Markets Debt C (acc) - USD	0.70%	0.70%	0.70%	0.70%	0.69%	0.70%	0.70%	20-Apr-12
JPM Emerging Markets Debt C (dist) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	13-Aug-13
JPM Emerging Markets Debt C (dist) - GBP (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	17-May-18
JPM Emerging Markets Debt C (dist) - USD JPM Emerging Markets Debt C (irc) - CAD (hedged)	0.70% 0.70%	0.70% 0.70%	0.70% 0.70%	0.70% 0.70%	0.70%	0.70% 0.70%	0.70% 0.70%	29-May-12 05-Oct-15
JPM Emerging Markets Debt C (irc) - CAD (fledged) JPM Emerging Markets Debt C (mth) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	03-Aug-12
JPM Emerging Markets Debt D (acc) - EUR (hedged)	2.15%	2.15%	2.15%	2.15%	2.11%	2.13%	2.15%	13-Oct-00
JPM Emerging Markets Debt D (acc) - USD	2.12%	2.12%	2.12%	2.12%	2.09%	2.11%	2.15%	07-Dec-18
JPM Emerging Markets Debt D (mth) - EUR (hedged)	2.15%	2.15%	2.15%	2.15%	2.15%	2.15%	2.15%	23-Feb-17
JPM Emerging Markets Debt D (mth) - USD	2.15%	2.15%	2.15%	2.15%	2.15%	2.15%	2.15%	07-Dec-18
JPM Emerging Markets Debt F (mth) - USD	2.45%	2.45%	2.45%	2.45%	2.45%	2.45%	2.45%	31-Oct-19
JPM Emerging Markets Debt I (acc) - EUR (hedged)	0.65%	0.65%	0.65%	0.65%	0.64%	0.66%	0.66%	31-May-13
JPM Emerging Markets Debt I (acc) - USD	0.66%	0.66%	0.66%	0.66%	0.65%	0.66%	0.66%	16-0ct-13
JPM Emerging Markets Debt I (dist) - EUR (hedged)	0.66%	0.66%	0.66%	0.66%	0.65%	0.66%	0.66%	14-Jun-07
JPM Emerging Markets Debt I2 (acc) - EUR (hedged)	0.62%	0.62%	0.62%	0.62%	0.61%	0.62%	0.62%	08-Jun-18
JPM Emerging Markets Debt I2 (acc) - USD	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	0.62%	04-0ct-19
JPM Emerging Markets Debt I2 (dist) - EUR (hedged)	0.62%	0.62%	0.62%	0.62%	0.61%	0.62%	0.62%	08-May-19
JPM Emerging Markets Debt I2 (dist) - GBP (hedged)	0.62%	0.62%	0.62%	0.62%	0.61%	0.62%	0.62%	08-May-19
JPM Emerging Markets Debt I2 (dist) - USD JPM Emerging Markets Debt X (acc) - EUR (hedged)	0.62% 0.15%	0.62% 0.15%	0.62% 0.15%	0.62% 0.15%	0.61% 0.15%	0.62% 0.15%	0.62% 0.15%	08-May-19 21-May-07
JPM Emerging Markets Debt X (acc) - LGN (fledged)	0.15%	0.15%	0.15%	0.15%	0.13%	0.15%	0.15%	11-Jul-14
JPM Emerging Markets Debt X (dist) - GBP (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	06-Sep-17
JPMorgan Funds - Emerging Markets Investment Grade Bond Fund								
JPM Emerging Markets Investment Grade Bond A (acc) - CHF (hedged)	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	09-Feb-12
JPM Emerging Markets Investment Grade Bond A (acc) - EUR (hedged)	1.03%	1.03%	1.03%	1.03%	1.02%	1.06%	1.10%	29-Nov-10
JPM Emerging Markets Investment Grade Bond A (acc) - USD JPM Emerging Markets Investment Grade Bond A (dist) - EUR (hedged)	1.05%	1.05%	1.05%	1.05%	1.04%	1.08% 1.07%	1.10% 1.10%	29-Nov-10 29-Nov-10
JPM Emerging Markets Investment Grade Bond A (dist) - Edk (nedged) JPM Emerging Markets Investment Grade Bond A (dist) - USD	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	08-0ct-12
JPM Emerging Markets Investment Grade Bond A (mth) - USD	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	15-Jan-14
JPM Emerging Markets Investment Grade Bond C (acc) - EUR (hedged)	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	07-Sep-20
JPM Emerging Markets Investment Grade Bond C (acc) - USD	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	11-Nov-11
JPM Emerging Markets Investment Grade Bond C (dist) - EUR (hedged)	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	08-Feb-11
JPM Emerging Markets Investment Grade Bond C (mth) - USD	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	09-0ct-20
JPM Emerging Markets Investment Grade Bond D (acc) - EUR (hedged)	1.49%	1.49%	1.49%	1.49%	1.47%	1.50%	1.50%	29-Nov-10
JPM Emerging Markets Investment Grade Bond D (acc) - USD	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	17-Jul-12
JPM Emerging Markets Investment Grade Bond F (mth) - USD	2.10%	2.10%	2.10%	2.10%	2.10%	-	2.10%	30-Jun-2
JPM Emerging Markets Investment Grade Bond I (acc) - CHF (hedged)	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	11-Nov-1
JPM Emerging Markets Investment Grade Bond I (acc) - EUR	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	03-Sep-12
JPM Emerging Markets Investment Grade Bond I (acc) - EUR (hedged)	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	01-Mar-17
JPM Emerging Markets Investment Grade Bond I (acc) - JPY (hedged)	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	01-Aug-13
JPM Emerging Markets Investment Grade Bond I (acc) - USD	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	30-Sep-1
JPM Emerging Markets Investment Grade Bond I (dist) - EUR (hedged)	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56% 0.48%	21-Mar-13 08-Jun-18
JPM Emerging Markets Investment Grade Bond I2 (acc) - EUR (hedged) JPM Emerging Markets Investment Grade Bond X (acc) - EUR (hedged)	0.48% 0.15%	0.48% 0.15%	0.48%	0.48%	0.48%	0.48% 0.15%	0.48%	24-Feb-12
at with the Purishing markers investment arade bount v (qrr) - enk (nea860)	0.13%	0.1070	0.13%	0.13%	0.15%	0.1370	0.13%	74-LED-17

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inceptio Dat			
	31 Dec 22 ' 3	1 Dec 22 (a)	31 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 '	30 Jun 21*	31 Dec 22*	
PMorgan Funds - Emerging Markets Local Currency Debt Fund								
PM Emerging Markets Local Currency Debt A (acc) - CZK	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	16-Feb-1
PM Emerging Markets Local Currency Debt A (acc) - EUR	1.30%	1.30%	1.30%	1.30%	1.28%	1.30%	1.30%	24-Jan-0
PM Emerging Markets Local Currency Debt A (acc) - SGD	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	21-Sep-1
PM Emerging Markets Local Currency Debt A (acc) - USD	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	24-Jan-0
PM Emerging Markets Local Currency Debt A (dist) - EUR	1.30%	1.30%	1.30%	1.30%	1.29%	1.30%	1.30%	27-Dec-1
PM Emerging Markets Local Currency Debt A (dist) - GBP	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	13-Aug-1
PM Emerging Markets Local Currency Debt A (div) - EUR PM Emerging Markets Local Currency Debt A (irc) - AUD (hedged)	1.30% 1.30%	1.30% 1.30%	1.30% 1.30%	1.30% 1.30%	1.30% 1.30%	1.30% 1.30%	1.30% 1.30%	23-May-1 17-Jul-1
PM Emerging Markets Local Currency Debt A (inc) - Add (nedged) PM Emerging Markets Local Currency Debt A (mth) - HKD	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	17-Jul-1
PM Emerging Markets Local Currency Debt A (mth) - 11kb	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	20-Nov-0
PM Emerging Markets Local Currency Debt C (acc) - EUR	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	01-Oct-
PM Emerging Markets Local Currency Debt C (acc) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	20-Jan-1
PM Emerging Markets Local Currency Debt C (acc) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	09-Mar-1
PM Emerging Markets Local Currency Debt C (dist) - GBP	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	26-Sep-
PM Emerging Markets Local Currency Debt C (mth) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	19-Jul-
PM Emerging Markets Local Currency Debt D (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.79%	1.80%	1.80%	24-Jan-0
PM Emerging Markets Local Currency Debt D (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	24-Jan-0
PM Emerging Markets Local Currency Debt D (div) - EUR	1.78%	1.78%	1.78%	1.78%	1.77%	1.80%	1.80%	19-Apr-1
PM Emerging Markets Local Currency Debt D (mth) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	24-Feb-
PM Emerging Markets Local Currency Debt D (mth) - USD	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	19-Jul-
PM Emerging Markets Local Currency Debt F (irc) - AUD (hedged)	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	27-Nov-
PM Emerging Markets Local Currency Debt F (mth) - USD	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	27-Nov-
PM Emerging Markets Local Currency Debt I (acc) - EUR	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	26-0ct-1
PM Emerging Markets Local Currency Debt I (acc) - EUR (hedged)	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	15-Apr-
PM Emerging Markets Local Currency Debt I (acc) - USD	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	10-Aug-
PM Emerging Markets Local Currency Debt I (dist) - EUR	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	24-Nov-
PM Emerging Markets Local Currency Debt I (dist) - EUR (hedged)	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	24-May-
PM Emerging Markets Local Currency Debt I2 (acc) - EUR	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	08-Jun-:
PM Emerging Markets Local Currency Debt T (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	1.80%	03-Jun-
PM Emerging Markets Local Currency Debt T (div) - EUR	1.80% 0.15%	1.80% 0.15%	1.80% 0.15%	1.80% 0.15%	1.80% 0.15%	1.80% 0.15%	1.80% 0.15%	21-Feb- 01-Jul-0
PM Emerging Markets Local Currency Debt X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	02-Dec-
PM Emerging Markets Local Currency Debt X (dist) - GBP* PM Emerging Markets Local Currency Debt X (dist) - GBP (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	17-Aug-
PM Emerging Markets Local Currency Debt Y (acc) - EUR	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	08-Mar-
PM Emerging Markets Local Currency Debt Y (acc) - GBP	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	14-0ct-
PMorgan Funds - Emerging Markets Strategic Bond Fund								
PM Emerging Markets Strategic Bond A (acc) - EUR (hedged)	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	03-Mar-
PM Emerging Markets Strategic Bond A (acc) - USD	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	11-Feb-
PM Emerging Markets Strategic Bond A (dist) - EUR (hedged)	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	28-May-
PM Emerging Markets Strategic Bond A (dist) - USD	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	1.60%	12-May-
PM Emerging Markets Strategic Bond A (perf) (acc) - EUR (hedged)	1.25%	1.25%	1.25%	1.25%	1.24%	1.27%	1.30%	12-Apr-
PM Emerging Markets Strategic Bond A (perf) (acc) - USD	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	12-Apr-
PM Emerging Markets Strategic Bond A (perf) (dist) - EUR (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	22-Jul-
PM Emerging Markets Strategic Bond A (perf) (div) - EUR (hedged)	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	24-Jan-
PM Emerging Markets Strategic Bond C (acc) - USD	1.15%	1.15%	1.15%	1.15%	1.15%	1.15%	1.15%	30-Jan-
PM Emerging Markets Strategic Bond C (dist) - GBP (hedged)	1.15%	1.15%	1.15%	1.15%	1.15%	1.15%	1.15%	02-Feb-
PM Emerging Markets Strategic Bond C (dist) - USD	1.15%	1.15%	1.15%	1.15%	1.15%	1.15%	1.15%	28-Jan-
PM Emerging Markets Strategic Bond C (perf) (acc) - EUR (hedged)	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	01-Apr-
PM Emerging Markets Strategic Bond C (perf) (acc) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	25-Jan-
PM Emerging Markets Strategic Bond C (perf) (dist) - USD	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	0.70%	16-May-
PM Emerging Markets Strategic Bond D (perf) (acc) - EUR (hedged)	2.24%	2.24%	2.24%	2.24%	2.23%	2.26%	2.30%	30-Jun
PM Emerging Markets Strategic Bond D (perf) (acc) - USD	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	2.30%	20-Mar-
PM Emerging Markets Strategic Bond D (perf) (div) - EUR (hedged)	2.26%	2.26%	2.26%	2.26%	2.23%	2.26%	2.30%	28-Mar-
PM Emerging Markets Strategic Bond I (acc) - EUR (hedged)	1.11%	1.11%	1.11%	1.11%	1.11%	1.1196	1.11%	01-Apr-
PM Emerging Markets Strategic Bond I (div) - EUR (hedged)	1.11%	1.11%	1.11%	1.11%	1.11%	1.1196	1.11%	01-Dec-
PM Emerging Markets Strategic Bond I (perf) (acc) - EUR	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	11-Mar-
PM Emerging Markets Strategic Bond I (perf) (acc) - EUR (hedged)	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	0.66%	08-Oct-
PM Emerging Markets Strategic Bond I2 (perf) (acc) - EUR (hedged)	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	08-Jun-:
PM Emerging Markets Strategic Bond I2 (perf) (acc) - USD	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	08-Jun-1
PM Emerging Markets Strategic Bond X (acc) - EUR (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	08-Mar-

^{*} Share Class inactive as at the end of the period.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

Fixpense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

JPMorgan Funds - EU Government Bond Fund JPM EU Government Bond A (acc) - EUIR JPM EU Government Bond A (acc) - EUIR JPM EU Government Bond C (acc) - EUIR JPM EU Government Bond C (acc) - EUIR JPM EU Government Bond C (acc) - EUIR JPM EU Government Bond I (acc) - EUIR JPM EU Aggregate Bond A (acc) - EUIR JPM EU Aggregate Bond I (acc) - EUIR JPM Euro Aggregate Bond C (acc) - EUIR JPM Euro Aggregate Bond I (acc) - EUIR JPM Euro Aggregate Bond I (acc) - EUIR JPM Euro Corporate Bond A (acc) - EUIR JPM Euro Corporate Bond I (acc) - EUIR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond EUIR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government S	00% 00% 00% 00% 00% 00% 00% 00% 00% 00%	0.60% 0.60% 0.40% 0.40% 0.80% 0.29% 0.29% 0.29% 0.29% 0.10% 0.50% 1.25% 1.00% 0.55% 1.40% 0.37% 0.10%	0.60% 0.60% 0.60% 0.40% 0.40% 0.29% 0.29% 0.29% 0.29% 0.10% 0.10% 0.90% 0.90% 0.90% 0.90% 0.10%	0.60% 0.60% 0.40% 0.40% 0.20% 0.29% 0.29% 0.29% 0.29% 0.10% 0.50% 1.25% 1.00% 0.55% 1.40% 0.35%	0.60% 0.60% 0.40% 0.40% 0.36% 0.29% 0.36% 0.10% 0.50% 1.25% 1.00% 0.51% 0.51% 0.10%	0.60% 0.60% 0.60% 0.40% 0.30% 0.30% 0.20% 0.10% 0.50% 1.25% 1.00% 0.55% 1.00% 0.51%	31 Dec 22* 0.60% 0.60% 0.60% 0.40% 0.80% 0.29% 0.29% 0.29% 0.29% 1.00% 0.50% 1.55% 1.00% 0.55% 1.00% 0.55% 1.40% 0.51% 0.43% 0.10%	03-0ct-08 22-0ct-13 17-Apr-08 25-Jan-13 03-0ct-08 18-0ct-13 18-Dec-17 19-0ct-22 19-0ct-22 19-0ct-22 19-0ct-22 212-Jun-20 05-Nov-09 22-0ct-13 22-0ct-13 22-0ct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22 25-Jan-12
JPM EU Government Bond A (acc) - EUR JPM EU Government Bond A (dist) - EUR JPM EU Government Bond C (acc) - EUR JPM EU Government Bond I (acc) - EUR JPM EUR Aggregate Bond A (acc) - EUR JPM EUR Aggregate Bond I (acc) - EUR JPM EUR Aggregate Bond I (acc) - EUR JPM EUR CORPORATE BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short Duration BOND I (acc) - EUR JPM EUR GOVERNMENT Short D	00% 00% 00% 00% 00% 00% 00% 00% 00% 00%	0.60% 0.40% 0.80% 0.36% 0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.60% 0.40% 0.40% 0.80% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.60% 0.40% 0.40% 0.80% 0.29% 0.29% 0.29% 0.10% 0.10% 1.25% 1.00% 0.50% 1.40% 0.51% 1.40% 0.51%	0.60% 0.40% 0.40% 0.80% 0.36% 0.29% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.60% 0.40% 0.80% 0.36% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.51% 0.51%	0.60% 0.40% 0.80% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.55%	22-0ct-13 17-Apr-08 25-Jan-13 03-0ct-08 18-0ct-17 19-0ct-22 12-Jun-20 05-Nov-08 09-Nov-09 22-0ct-13 22-0ct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM EU Government Bond C (acc) - EUR	00% 00% 00% 00% 00% 00% 00% 00% 00% 00%	0.60% 0.40% 0.80% 0.36% 0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.60% 0.40% 0.40% 0.80% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.60% 0.40% 0.40% 0.80% 0.29% 0.29% 0.29% 0.10% 0.10% 1.25% 1.00% 0.50% 1.40% 0.51% 1.40% 0.51%	0.60% 0.40% 0.40% 0.80% 0.36% 0.29% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.60% 0.40% 0.80% 0.36% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.51% 0.51%	0.60% 0.40% 0.80% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.55%	22-0ct-13 17-Apr-08 25-Jan-13 03-0ct-08 18-0ct-17 19-0ct-22 12-Jun-20 05-Nov-08 09-Nov-09 22-0ct-13 22-0ct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM EU Government Bond C (acc) - EUR DPM EU Government Bond C (dist) - EUR DPM EU Government Bond D (acc) - EUR DPM EU Government Bond D (acc) - EUR DPM EU Government Bond D (acc) - EUR DPM EU Government Bond I (acc) - EUR DPM Euro Aggregate Bond A (acc) - EUR DPM Euro Aggregate Bond A (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Corporate Bond C (acc) - EUR DPM Euro Corporate Bond I (acc) - EUR DPM Euro Government Short Duration Bond Fund DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Euro Euro Eligh Yield Bond I (acc) - EUR DPM Europe High Yield Bond I (acc) - EUR DPM Europe High Yield Bond I (acc) - EUR DPM Europe High Yield Bond I (acc) - EUR DPM Europe High Yield Bond I (acc) - EUR	20% 20% 20% 20% 20% 20% 20% 20% 20% 20%	0.40% 0.40% 0.80% 0.36% 0.29% 0.29% 0.29% 0.10% 0.10% 0.50% 1.25% 1.00% 0.51% 0.51% 0.51% 0.51%	0.40% 0.40% 0.80% 0.36% 0.29% 0.29% 0.29% 0.10% 0.10% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.40% 0.40% 0.80% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.40% 0.40% 0.80% 0.36% 0.29% 0.10% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.40% 0.40% 0.80% 0.36% 0.29% 0.10% 0.90% 0.90% 0.90% 0.90% 0.55% 1.40% 0.51%	0.40% 0.40% 0.80% 0.29% 0.29% 0.29% 0.10% 0.50% 0.10%	17-Apr-08 25-Jan-13 03-Oct-08 18-Oct-13 18-Dec-17 19-Oct-22 19-Oct-22 12-Jun-20 05-Nov-08 09-Nov-09 22-Oct-13 22-Oct-13 22-Oct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM EU Government Bond C (dist) - EUR JPM EU Government Bond D (acc) - EUR JPM EU Government Bond D (acc) - EUR JPM EU Government Bond (acc) - EUR JPM EU Government Bond (2cc) - EUR JPM EU Government Bond T (acc) - EUR JPM EU Government Bond T (acc) - EUR JPM EU Government Bond T (acc) - EUR JPM EUR AGBREST - EUR D. JPM EUR CORPORATE BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND FUND JPM EUR GOVERNMENT SHOTT DURATION BOND FUND JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT SHOTT DURATION BOND (acc) - EUR D. JPM EUR GOVERNMENT	20% 50% 50% 50% 50% 50% 50% 50% 50% 50% 5	0.40% 0.80% 0.36% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.40% 0.80% 0.36% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.40% 0.55% 1.40%	0.40% 0.80% 0.29% 0.29% 0.80% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.40% 0.80% 0.29% 0.29% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.40% 0.80% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.40% 0.80% 0.29% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.40% 0.51% 0.51%	25-Jan-13 03-0ct-08 18-0ct-13 18-0ct-13 18-0ct-22 19-0ct-22 12-Jun-20 05-Nov-08 09-Nov-09 22-0ct-13 22-0ct-13 22-0ct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM EU Government Bond 1 (acc) - EUR	00% 69% 69% 69% 699% 699% 699% 699% 699%	0.80% 0.36% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.80% 0.36% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.37%	0.80% 0.36% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25%	0.80% 0.29% 0.10% 0.10% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.80% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.80% 0.36% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 0.50% 1.25% 1.40% 0.55% 1.40%	03-0ct-08 18-0ct-13 18-0ct-17 19-0ct-22 19-0ct-22 12-Jun-20 05-Nov-08 22-0ct-13 22-0ct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-5ep-22
JPM EU Government Bond 1 (acc) - EUR JPM EU Government Bond 12 (act) - EUR JPM EU Government Bond 12 (dist) - GBP (hedged) JPM EU Government Bond 12 (dist) - GBP (hedged) JPM EU Government Bond (2 (dist) - USD (hedged) JPM EU Government Bond 12 (acc) - EUR JPM EU Government Bond 12 (acc) - EUR JPM EU Government Bond 12 (acc) - EUR JPM EUR Aggregate Bond (acc) - EUR JPM EUR Aggregate Bond (acc) - EUR JPM Euro Aggregate Bond C (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond X (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Government Short Duration Bond X (acc) - EUR JPM Euro Felly High Yield Bond X (acc) - EUR JPM Euro Felly High Yield Bond X (acc) - EUR JPM Europe High Yield Bond X (acc) - EUR	65% 99% 996 996 997 997 997 997 997 997 997 997	0.36% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.40% 0.55% 1.40% 0.37% 0.10%	0.36% 0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.37%	0.36% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25%	0.36% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.36% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40%	0.36% 0.29% 0.29% 0.29% 0.80% 0.10% 0.10% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.43%	18-0ct-13 18-0ec-17 19-0ct-22 19-0ct-22 12-Jun-20 05-Nov-08 09-Nov-09 22-0ct-13 22-0ct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM EU Government Bond 12 (acc) - EUR JPM EU Government Bond 12 (dist) - GBP (hedged) DPM EU Government Bond 12 (dist) - USD (hedged) DPM EU Government Bond 12 (dist) - USD (hedged) DPM EU Government Bond T (acc) - EUR DPM EU Government Bond T (acc) - EUR DPM EU Government Bond X (acc) - EUR DPM Euro Aggregate Bond A (acc) - EUR DPM Euro Aggregate Bond A (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Corporate Bond (acc) - EUR DPM Euro Government Short Duration Bond Fund DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond C (acc) - EUR DPM Euro Government Short Duration Bond (acc) - EUR DPM Euro Government Short Duration Bond (acc) - EUR DPM Euro Government Short Duration Bond (acc) - EUR DPM Euro Government Short Duration Bond (acc) - EUR DPM Euro Government Short Duration Bond (acc) - EUR DPM Euro Government Short Duration Bond (acc) - EUR DPM Euro Government Short Duration Bond (acc) - EUR DPM Europ Eligh Vield Bond A (acc) - EUR DPM Europe High Vield Bond A (acc) - EUR DPM Europe High Vield Bond A (acc) - EUR DPM Europe High Vield Bond A (acc) - EUR DPM Europe High Vield Bond A (acc) - EUR DPM Europe High Vield Bond A (acc) - EUR DPM Europe High Vield Bond A (acc) - EUR	9% 9% 9% 9% 9% 9% 9% 0% 0% 0% 0% 0% 0% 0% 1% 7% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.29% 0.29% 0.80% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 0.55% 1.40% 0.51% 0.51%	0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.29%	0.29% 0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	18-Dec-17 19-Oct-22 19-Oct-22 12-Jun-20 05-Nov-08 22-Oct-13 22-Oct-13 22-Oct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM EU Government Bond 12 (dist) - GBP (hedged) DPM EU Government Bond 12 (dist) - USD (hedged) DPM EU Government Bond 12 (dist) - USD (hedged) DPM EU Government Bond 1 (acc) - EUR DPM EU Government Bond X (acc) - EUR DPM EU Government Bond X (acc) - EUR DPM EUR OAGGEGALE BOND (ACC) - EUR DPM Euro Aggregate Bond A (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Corporate Bond C (acc) - EUR DPM Euro Corporate Bond A (acc) - EUR DPM Euro Corporate Bond C (acc) - EUR DPM Euro Corporate Bond C (acc) - EUR DPM Euro Corporate Bond C (acc) - EUR DPM Euro Corporate Bond X (acc) - EUR DPM Euro Government Short Duration Bond Fund DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Europe High Yield Bond I (acc) - EUR	9% 9% 9% 0% 0% 0% 0% 0% 5% 0% 5% 0% 1% 7% 0%	0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.29% 0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 0.51% 0.37%	0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40%	0.29% 0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.43%	19-0ct-22 19-0ct-22 12-Jun-20 05-Nov-08 09-Nov-09 22-0ct-13 22-0ct-13 22-0ct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM EU Government Bond 12 (dis) - USD (hedged) JPM EU Government Bond 1 (acc) - EUR JPM EU Government Bond X (acc) - EUR JPM EU Government Bond X (acc) - EUR JPM EU Government Bond X (acc) - EUR JPM Euro Aggregate Bond (acc) - EUR JPM Euro Aggregate Bond (acc) - EUR JPM Euro Aggregate Bond C (acc) - EUR JPM Euro Aggregate Bond C (acc) - EUR JPM Euro Aggregate Bond C (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond I (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR	9% 0% 0% 0% 0% 0% 0% 5% 0% 5% 0% 1% 7% 0%	0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.51% 0.10%	0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.51%	0.29% 0.80% 0.10% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.29% 0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.43%	19-0ct-22 12-Jun-20 05-Nov-08 09-Nov-09 22-0ct-12 22-0ct-12 22-0ct-12 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-12 21-Sep-22
JPM EU Government Bond T (acc) - EUR DPM EU Government Bond X (acc) - EUR DPM EU Government Bond X (acc) - EUR DPM Euro Aggregate Bond A (acc) - EUR DPM Euro Aggregate Bond A (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR DPM Euro Corporate Bond (acc) - EUR DPM Euro Corporate Bond X (acc) - EUR DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Euro Government Short Duration Bond X (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR	0% 0% 0% 0% 0% 0% 5% 0% 5% 0% 11% 7% 0%	0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.80% 0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.80% 0.10% 0.90% 0.50% 0.55% 1.00% 0.55% 1.40% 0.51% 0.43%	12-Jun-2C 05-Nov-08 09-Nov-09 22-Oct-12 22-Oct-12 22-Feb-09 03-Jul-09 27-Feb-09 09-Jan-12 21-Sep-22
JPM EU Government Bond X (acc) - EUR JPM Gran Funds - Euro Aggregate Bond Fund JPM Euro Aggregate Bond A (acc) - EUR OX JPM Euro Aggregate Bond A (acc) - EUR OX JPM Euro Aggregate Bond C (acc) - EUR DYM Euro Aggregate Bond C (acc) - EUR JPM Euro Aggregate Bond C (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR DYPM EURO CORPORATE BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO GOVERNMENT SHORT DURATION BOND A (acc) - EUR DYPM EURO FIRE PRIVE PIED FIED FIED BOND A (acc) - EUR DYPM EURO FIED FIED FIED FIED BOND A (acc) - EUR DYPM EUROPE High Yield BOND A (acc) - EUR DYPM EUROPE High Yield BOND A (acc) - EUR DYPM EUROPE High Yield BOND A (acc) - EUR DYPM EUROPE High Yield BOND A (acc) - EUR DYPM EUROPE High Yield BOND A (acc) - EUR	0% 0% 0% 0% 0% 0% 5% 0% 1% 7% 0%	0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.10% 0.90% 0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.43%	05-Nov-08 09-Nov-09 22-Oct-13 22-Oct-13 22-Oct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM Euro Aggregate Bond A (acc) - EUR JPM Euro Aggregate Bond A (dist) - EUR DM Euro Aggregate Bond C (acc) - EUR JPM Euro Aggregate Bond C (acc) - EUR JPM Euro Aggregate Bond D (acc) - EUR JPM Euro Aggregate Bond D (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond D (acc) - EUR JPM Euro Corporate Bond L (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond C (acc) - EUR JPM Euro Government Short Duration Bond C (acc) - EUR JPM Euro Government Short Duration Bond L (acc) - EUR JPM Euro Government Short Duration Bond L (acc) - EUR JPM Euro Government Short Duration Bond L (acc) - EUR JPM Euro Government Short Duration Bond L (acc) - EUR JPM Euro Government Short Duration Bond L (acc) - EUR JPM Euro Government Short Duration Bond L (acc) - EUR JPM Euro Government Short Duration Bond L (acc) - EUR JPM Euro Full Fill Filed Bond A (acc) - EUR JPM Europ High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR	0% 0% 5% 0% 5% 0% 1% 7% 0%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.43%	22-Oct-13 22-Oct-13 22-Oct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM Euro Aggregate Bond A (acc) - EUR JPM Euro Aggregate Bond C (acc) - EUR DPM Euro Aggregate Bond C (acc) - EUR JPM Euro Aggregate Bond C (acc) - EUR JPM Euro Aggregate Bond D (acc) - EUR JPM Euro Aggregate Bond D (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond D (acc) - EUR JPM Euro Corporate Bond D (acc) - EUR JPM Euro Corporate Bond D (acc) - EUR JPM Euro Corporate Bond (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond C (acc) - EUR JPM Euro Government Short Duration Bond (acc) - EUR JPM Euro Government Short Duration Bond (acc) - EUR JPM Euro Government Short Duration Bond (acc) - EUR JPM Euro Government Short Duration Bond (acc) - EUR JPM Euro Government Short Duration Bond (acc) - EUR JPM Euro Government Short Duration Bond (acc) - EUR JPM Euro Government Short Duration Bond (acc) - EUR JPM Euro Government Short Duration Bond (acc) - EUR JPM Europ High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR	0% 0% 5% 0% 5% 0% 1% 7% 0%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.43%	22-Oct-13 22-Oct-13 22-Oct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM Euro Aggregate Bond A (dist) - EUR JPM Euro Aggregate Bond C (acc) - EUR JPM Euro Aggregate Bond D (acc) - EUR LIPM Euro Aggregate Bond D (acc) - EUR LIPM Euro Aggregate Bond D (acc) - EUR LIPM Euro Corporate Bond (acc) - EUR LIPM Euro Corporate Bond (acc) - EUR LIPM Euro Corporate Bond C (acc) - EUR LIPM Euro Corporate Bond D (acc) - EUR LIPM Euro Corporate Bond D (acc) - EUR LIPM Euro Corporate Bond (acc) - EUR LIPM Euro Corporate Bond (acc) - EUR LIPM Euro Corporate Bond X (acc) - EUR LIPM Euro Government Short Duration Bond A (acc) - EUR LIPM Euro Government Short Duration Bond A (acc) - EUR LIPM Euro Government Short Duration Bond C (acc) - EUR LIPM Euro Government Short Duration Bond C (acc) - EUR LIPM Euro Government Short Duration Bond C (acc) - EUR LIPM Euro Government Short Duration Bond L (acc) - EUR LIPM Euro Government Short Duration Bond L (acc) - EUR LIPM Euro Government Short Duration Bond L (acc) - EUR LIPM Euro Government Short Duration Bond L (acc) - EUR LIPM Euro Government Short Duration Bond L (acc) - EUR LIPM Euro Government Short Duration Bond L (acc) - EUR LIPM Europe High Yield Bond A (acc) - EUR LIPM Europe High Yield Bond A (acc) - EUR LIPM Europe High Yield Bond A (acc) - EUR LIPM Europe High Yield Bond A (acc) - EUR LIPM Europe High Yield Bond A (acc) - EUR LIPM Europe High Yield Bond A (acc) - EUR LIPM Europe High Yield Bond A (acc) - EUR	0% 0% 5% 0% 5% 0% 1% 7% 0%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.90% 0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.43%	22-Oct-13 22-Oct-13 22-Oct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM Euro Aggregate Bond C (acc) - EUR JPM Euro Aggregate Bond D (acc) - EUR JPM Euro Aggregate Bond D (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond I (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - EUR	0% 55% 0% 55% 0% 11% 77% 00%	0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.37%	0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.50% 1.25% 1.00% 0.55% 1.40% 0.51%	0.50% 1.25% 1.00% 0.55% 1.40% 0.51% 0.43%	22-Oct-13 22-Oct-13 27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPMorgan Funds - Euro Corporate Bond Fund JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond A (acc) - EUR 0. JPM Euro Corporate Bond C (acc) - EUR 1. JPM Euro Corporate Bond (acc) - EUR 1. JPM Euro Corporate Bond I (acc) - EUR 0. JPM Euro Corporate Bond I (acc) - EUR 0. JPM Euro Corporate Bond I (acc) - EUR 0. JPM Euro Corporate Bond X (acc) - EUR 0. JPM Euro Corporate Bond X (acc) - EUR 0. JPM Euro Government Short Duration Bond A (acc) - EUR 0. JPM Euro Government Short Duration Bond A (acc) - EUR 0. JPM Euro Government Short Duration Bond C (acc) - EUR 0. JPM Euro Government Short Duration Bond D (acc) - EUR 0. JPM Euro Government Short Duration Bond D (acc) - EUR 0. JPM Euro Government Short Duration Bond D (acc) - EUR 0. JPM Euro Government Short Duration Bond D (acc) - EUR 0. JPM Euro Government Short Duration Bond I (acc) - EUR 0. JPM Euro Government Short Duration Bond I (acc) - EUR 0. JPM Euro Government Short Duration Bond I (acc) - EUR 0. JPM Europ Eligh Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR	0% 5% 0% 1% 7% 0%	1.00% 0.55% 1.40% 0.51% 0.37% 0.10%	1.00% 0.55% 1.40% 0.51% 0.37%	1.00% 0.55% 1.40% 0.51% 0.37%	1.00% 0.55% 1.40% 0.51%	1.00% 0.55% 1.40% 0.51%	1.00% 0.55% 1.40% 0.51% 0.43%	27-Feb-09 03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM Euro Corporate Bond A (acc) - EUR JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond D (acc) - EUR JPM Euro Corporate Bond D (acc) - EUR JPM Euro Corporate Bond D (acc) - EUR JPM Euro Corporate Bond Z (acc) - EUR JPM Euro Corporate Bond Z (acc) - EUR JPM Euro Corporate Bond X (acc) - EUR JPM Euro Corporate Bond X (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR DIPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond C (acc) - EUR DIPM Euro Government Short Duration Bond C (acc) - EUR JPM Euro Government Short Duration Bond C (acc) - EUR JPM Euro Government Short Duration Bond D (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond C (acc) - CEUR JPM Europe High Yield Bond C (acc) - CEUR	5% 0% 1% 7% 0%	0.55% 1.40% 0.51% 0.37% 0.10%	0.55% 1.40% 0.51% 0.37%	0.55% 1.40% 0.51% 0.37%	0.55% 1.40% 0.51%	0.55% 1.40% 0.51%	0.55% 1.40% 0.51% 0.43%	03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM Euro Corporate Bond C (acc) - EUR JPM Euro Corporate Bond (acc) - EUR JPM Euro Corporate Bond I (acc) - EUR JPM Euro Corporate Bond I (acc) - EUR JPM Euro Corporate Bond I (acc) - EUR D. JPM Euro Corporate Bond I (acc) - EUR D. JPM Euro Corporate Bond I (acc) - EUR JPM Euro Government Short Duration Bond Fund JPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond A (ads) - EUR DPM Euro Government Short Duration Bond C (acc) - EUR DPM Euro Government Short Duration Bond D (acc) - EUR DPM Euro Government Short Duration Bond D (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR	5% 0% 1% 7% 0%	0.55% 1.40% 0.51% 0.37% 0.10%	0.55% 1.40% 0.51% 0.37%	0.55% 1.40% 0.51% 0.37%	0.55% 1.40% 0.51%	0.55% 1.40% 0.51%	0.55% 1.40% 0.51% 0.43%	03-Jul-09 27-Feb-09 09-Jan-17 21-Sep-22
JPM Euro Corporate Bond I (acc) - EUR JPM Euro Corporate Bond X (acc) - EUR JPM Euro Government Short Duration Bond A (acc) - EUR JPM Euro Government Short Duration Bond A (dist) - EUR JPM Euro Government Short Duration Bond A (dist) - EUR JPM Euro Government Short Duration Bond C (acc) - EUR JPM Euro Government Short Duration Bond (acc) - EUR JPM Euro Government Short Duration Bond I Cacc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Euro Government Short Duration Bond I (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR JPM Europe High Yield Bond A (acc) - EUR	0% 1% 7% 0%	1.40% 0.51% 0.37% 0.10%	1.40% 0.51% 0.37%	1.40% 0.51% 0.37%	1.40% 0.51% -	1.40% 0.51%	1.40% 0.51% 0.43%	27-Feb-09 09-Jan-17 21-Sep-22
JPM Euro Corporate Bond I (acc) - EUR DPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond A (afc) - EUR DPM Euro Government Short Duration Bond I (afc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Europa Fligh Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR	1% 7% 0%	0.51% 0.37% 0.10%	0.51% 0.37%	0.51% 0.37%	0.51%	0.51%	0.51% 0.43%	09-Jan-17 21-Sep-22
JPM Euro Corporate Bond I 2 (acc) - EUR DPM Euro Corporate Bond X (acc) - EUR DPM Euro Corporate Bond X (acc) - EUR DPM Euro Government Short Duration Bond Fund JPM Euro Government Short Duration Bond A (acc) - EUR DPM Euro Government Short Duration Bond A (dist) - EUR DPM Euro Government Short Duration Bond C (acc) - EUR DPM Euro Government Short Duration Bond DE (acc) - EUR DPM Euro Government Short Duration Bond DE (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Euro Government Short Duration Bond I (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (acc) - EUR DPM Europe High Yield Bond A (dist) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR DPM Europe High Yield Bond C (acc) - EUR	7% 0% 0%	0.37% 0.10%	0.37%	0.37%	-		0.43%	21-Sep-22
JPM Euro Corporate Bond X (acc) - EUR JPM Gran Funds - Euro Government Short Duration Bond Fund JPM Euro Government Short Duration Bond A (acc) - EUR 0. JPM Euro Government Short Duration Bond A (acc) - EUR 0. JPM Euro Government Short Duration Bond A (acc) - EUR 0. JPM Euro Government Short Duration Bond C (acc) - EUR 0. JPM Euro Government Short Duration Bond D (acc) - EUR 0. JPM Euro Government Short Duration Bond L (acc) - EUR 0. JPM Euro Government Short Duration Bond L (acc) - EUR 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - GBP (hedged) 0.	D% D%	0.10%			0.10%	0.10%		
JPMorgan Funds - Euro Government Short Duration Bond Fund JPM Euro Government Short Duration Bond A (acc) - EUR O. JPM Euro Government Short Duration Bond A (dist) - EUR D. JPM Euro Government Short Duration Bond C (acc) - EUR O. JPM Euro Government Short Duration Bond D (acc) - EUR D. JPM Euro Government Short Duration Bond I (acc) - EUR O. JPM Euro Government Short Duration Bond I (acc) - EUR O. JPM Euro Government Short Duration Bond I (acc) - EUR D. JPM Euro Government Short Duration Bond I (acc) - EUR D. JPM Europe High Yield Bond A (acc) - EUR O. JPM Europe High Yield Bond A (dist) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR O. JPM Europe High Yield Bond C (acc) - EUR	0%		0.10%	0.10%	0.10%	0.10%	0.10%	25- Jan-12
JPM Euro Government Short Duration Bond A (acc) - EUR		0.50%						23 3011 12
JPM Euro Government Short Duration Bond A (dist) - EUR		0.50%						
JPM Euro Government Short Duration Bond C (acc) - EUR 0, JPM Euro Government Short Duration Bond D (acc) - EUR 0, JPM Euro Government Short Duration Bond D (acc) - EUR 0, JPM Euro Government Short Duration Bond (acc) - EUR 0, JPM Euro Government Short Duration Bond 12 (acc) - EUR 0, JPM Burope High Yield Bond A (acc) - EUR 0, JPM Europe High Yield Bond A (dist) - EUR 0, JPM Europe High Yield Bond A (dist) - EUR 0, JPM Europe High Yield Bond C (acc) - GBP (hedged) 0, JPM Europe High Yield Bond C (acc) - GBP (hedged) 0, JPM Europe High Yield Bond C (acc) - GBP (hedged) 0,	106		0.50%	0.50%	0.50%	0.50%	0.50%	20-Feb-09
JPM Euro Government Short Duration Bond D (acc) - EUR 0. JPM Euro Government Short Duration Bond I (acc) - EUR 0. JPM Euro Government Short Duration Bond I2 (acc) - EUR 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (dist) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0.		0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	20-Feb-09
JPM Europ Government Short Duration Bond I (acc) - EUR 0. JPM Euro Government Short Duration Bond I2 (acc) - EUR 0. JPMorgan Funds - Europe High Yield Bond Fund 0. JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (dist) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - GBP (hedged) 0.	5%	0.35%	0.35%	0.35%	0.35%	0.35%	0.35%	05-Mar-09
JPM Euro Government Short Duration Bond 12 (acc) - EUR 0. JPMorgan Funds - Europe High Yield Bond Fund UPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (dist) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - GBP (hedged) 0.	5%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	20-Feb-09
JPM Europe High Yield Bond Fund JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (dist) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - GBP (hedged) 0.	1%	0.31%	0.31%	0.31%	0.31%	0.31%	0.31%	07-0ct-13
JPM Europe High Yield Bond A (acc) - EUR 0. JPM Europe High Yield Bond A (dist) - EUR 0. JPM Europe High Yield Bond C (acc) - EUR 0. JPM Europe High Yield Bond C (acc) - GBP (hedged) 0.	7%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	29-Jan-19
JPM Europe High Yield Bond A (dist) - EUR 0, JPM Europe High Yield Bond C (acc) - EUR 0, JPM Europe High Yield Bond C (acc) - GBP (hedged) 0,								
JPM Europe High Yield Bond C (acc) - EUR JPM Europe High Yield Bond C (acc) - GBP (hedged) 0.0	3%	0.93%	0.93%	0.93%	0.95%	0.95%	0.95%	31-Mar-05
JPM Europe High Yield Bond C (acc) - GBP (hedged) 0.		0.93%	0.93%	0.93%	0.95%	0.95%	0.95%	11-Sep-98
	0%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	07-Dec-07
JPM Europe High Yield Bond D (acc) - EUR 1.		0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	17-Jun-19
		1.48%	1.48%	1.48%	1.50%	1.50%	1.50%	13-0ct-00
	9%	1.49%	1.49%	1.49%	1.50%	1.50%	1.50%	20-Mar-15
	6%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	06-Jul-16
	6%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	03-Mar-16
	5%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	08-Jun-18
	9% 0%	1.49% 0.10%	1.49% 0.10%	1.49% 0.10%	1.50% 0.10%	1.50% 0.10%	1.50% 0.10%	16-Feb-11 06-Jul-07
JPMorgan Funds - Europe High Yield Short Duration Bond Fund JPM Europe High Yield Short Duration Bond A (acc) - CHF (hedged) O.	5%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	12-Jan-17
	5% 5%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	12-Jan-17 12-Jan-17
	5% 5%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	12-Jan-17
	5% 5%	0.95%	0.95%	0.95%	0.95%	0.95%	0.95%	22-Feb-17
	5% 5%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	12-Feb-17
	D% D%	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	22-Feb-17
	J%6 J%6	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%	22-Feb-17
	J% 6%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	23-Nov-17
	5% 4%	0.34%	0.34%	0.34%	0.34%	0.34%	0.34%	06-Apr-17
	+70	1.50%	1.50%	1.50%	1.50%	1.45%	1.50%	12-Jun-20
JPM Europe High Yield Short Duration Bond T (acc) - EUR 1. JPM Europe High Yield Short Duration Bond X (acc) - EUR 0.	0%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	27-Jun-18

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 3:	For the period ended Dec 22 (a) 3	For the period ended 1 Dec 22 (b)	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
JPMorgan Funds - Financials Bond Fund								
JPM Financials Bond A (acc) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	28-Nov-11
JPM Financials Bond A (dist) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	28-Nov-11
JPM Financials Bond A (dist) - EUR	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	28-Nov-11
JPM Financials Bond D (acc) - EUR	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	28-Nov-11
JPM Financials Bond D (div) - EUR	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	28-Nov-11
JPM Financials Bond I (acc) - EUR	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	15-Mar-21
JPM Financials Bond I2 (acc) - EUR	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	08-Jun-18
JPM Financials Bond T (div) - EUR	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	28-Nov-11
JPM Financials Bond X (acc) - EUR	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	03-0ct-19
JPMorgan Funds - Flexible Credit Fund								
JPM Flexible Credit A (acc) - EUR (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	20-Jan-10
JPM Flexible Credit A (acc) - USD	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	20-Jan-10
JPM Flexible Credit A (div) - EUR (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	23-May-12
JPM Flexible Credit C (acc) - EUR (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	28-Jan-13
JPM Flexible Credit C (acc) - USD	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	15-Dec-14
JPM Flexible Credit D (acc) - EUR (hedged)	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	18-Oct-10
JPM Flexible Credit D (div) - EUR (hedged)	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	30-Jun-11
JPM Flexible Credit T (acc) - EUR (hedged)	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	03-Jun-11
JPM Flexible Credit T (div) - EUR (hedged)	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	18-Feb-1
JPM Flexible Credit X (acc) - CAD (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	07-Aug-20
JPM Flexible Credit X (acc) - GBP (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	29-Mar-18
JPMorgan Funds - Global Aggregate Bond Fund								
JPM Global Aggregate Bond A (acc) - USD	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	05-Apr-05
JPM Global Aggregate Bond A (dist) - USD	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	16-Nov-88
JPM Global Aggregate Bond C (acc) - USD	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	13-Jan-05
JPM Global Aggregate Bond D (acc) - USD	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	1.30%	13-Oct-00
JPM Global Aggregate Bond I (acc) - USD	0.46%	0.46%	0.46%	0.46%	0.46%	-	0.46%	10-Feb-22
JPM Global Aggregate Bond X (acc) - USD	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	02-Feb-05

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	ended	period ended	period ended	period ended	year ended	year ended	Expense Ratio	Date
	31 Dec 22 ⁺ 3	1 Dec 22 (a)	31 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22*	
PMorgan Funds - Global Bond Opportunities Fund								
PM Global Bond Opportunities A (acc) - CHF (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	14-Sep-16
PM Global Bond Opportunities A (acc) - CZK (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	09-Jan-17
PM Global Bond Opportunities A (acc) - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.18%	1.20%	1.20%	16-Apr-13
PM Global Bond Opportunities A (acc) - GBP (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	11-Jun-18
PM Global Bond Opportunities A (acc) - HKD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	31-May-18
PM Global Bond Opportunities A (acc) - SEK (hedged)	1.20%	1.20%	1.20%	1.20%	1.19%	1.20%	1.20%	04-Mar-1
PM Global Bond Opportunities A (acc) - SGD (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	20-Jun-1
PM Global Bond Opportunities A (acc) - USD	1.19%	1.19%	1.19%	1.19%	1.17%	1.20%	1.20%	22-Feb-1
PM Global Bond Opportunities A (dist) - CHF (hedged) PM Global Bond Opportunities A (dist) - EUR (hedged)	1.20% 1.20%	1.20% 1.20%	1.20% 1.20%	1.20% 1.20%	1.20% 1.20%	1.20% 1.20%	1.20% 1.20%	04-Jun-1
PM Global Bond Opportunities A (dist) - Edk (fledged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	22-Jun-1
PM Global Bond Opportunities A (dist) - GDP (fledged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	22-Jun-1
PM Global Bond Opportunities A (div) - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	22-Jun-1
PM Global Bond Opportunities A (fix) EUR 3.50 - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	07-Oct-1
PM Global Bond Opportunities A (mth) - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	17-Apr-1
PM Global Bond Opportunities A (mth) - HKD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	31-May-1
PM Global Bond Opportunities A (mth) - SGD (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	20-Jun-1
PM Global Bond Opportunities A (mth) - USD	1.19%	1.19%	1.19%	1.19%	1.17%	1.20%	1.20%	08-Арг-1
PM Global Bond Opportunities C (acc) - CHF (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	26-Feb-1
PM Global Bond Opportunities C (acc) - EUR (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	12-May-1
PM Global Bond Opportunities C (acc) - GBP (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	11-Jun-1
PM Global Bond Opportunities C (acc) - HKD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	31-May-1
PM Global Bond Opportunities C (acc) - SGD (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	20-Jun-1
PM Global Bond Opportunities C (acc) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	29-Aug-1
PM Global Bond Opportunities C (dist) - AUD (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	19-Jul-1
PM Global Bond Opportunities C (dist) - CAD (hedged) PM Global Bond Opportunities C (dist) - EUR (hedged)*	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65% 0.65%	19-Jul-18 22-Jun-18
PM Global Bond Opportunities C (dist) - Edik (fledged) PM Global Bond Opportunities C (dist) - GBP (hedged)	0.65% 0.65%	0.65% 0.65%	0.65% 0.65%	0.65% 0.65%	0.65% 0.65%	0.65% 0.65%	0.65%	11-Nov-1
PM Global Bond Opportunities C (dist) - GDP (nedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	19-Jul-1
PM Global Bond Opportunities C (dist) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	22-Jul-1
PM Global Bond Opportunities C (div) - EUR (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	24-Jul-1
PM Global Bond Opportunities C (mth) - HKD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	31-May-1
PM Global Bond Opportunities C (mth) - SGD (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	20-Jun-1
PM Global Bond Opportunities C (mth) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	08-Apr-1
PM Global Bond Opportunities C2 (acc) - CHF (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-19
PM Global Bond Opportunities C2 (acc) - EUR (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-19
PM Global Bond Opportunities C2 (acc) - GBP (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-19
PM Global Bond Opportunities C2 (acc) - HKD	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-1
PM Global Bond Opportunities C2 (acc) - SEK (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-19
PM Global Bond Opportunities C2 (acc) - SGD (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-1
PM Global Bond Opportunities C2 (acc) - USD	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-1
PM Global Bond Opportunities C2 (dist) - GBP (hedged)	0.55% 0.55%	0.55% 0.55%	0.55% 0.55%	0.55% 0.55%	0.55% 0.55%	0.55% 0.55%	0.55% 0.55%	17-Sep-1
PM Global Bond Opportunities C2 (dist) - USD PM Global Bond Opportunities C2 (div) - EUR (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-1 17-Sep-1
PM Global Bond Opportunities C2 (mth) - SGD (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-1
PM Global Bond Opportunities C2 (mth) - USD	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	17-Sep-1
PM Global Bond Opportunities D (acc) - EUR (hedged)	1.70%	1.70%	1.70%	1.70%	1.68%	1.70%	1.70%	16-Apr-1
PM Global Bond Opportunities D (acc) - USD	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	22-Feb-1
PM Global Bond Opportunities D (div) - EUR (hedged)	1.69%	1.69%	1.69%	1.69%	1.67%	1.69%	1.70%	16-Apr-1
PM Global Bond Opportunities D (fix) EUR 3.00 - EUR (hedged)	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	07-Oct-1
PM Global Bond Opportunities D (mth) - EUR (hedged)	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	24-Feb-1
PM Global Bond Opportunities D (mth) - USD	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	31-Jan-1
PM Global Bond Opportunities I (acc) - EUR (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	10-Jul-1
PM Global Bond Opportunities I (acc) - USD	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	09-Jul-1
PM Global Bond Opportunities I2 (acc) - EUR (hedged)	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	18-Dec-1
PM Global Bond Opportunities I2 (acc) - USD	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	18-Dec-1
PM Global Bond Opportunities T (acc) - EUR (hedged)	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	01-Sep-1
PM Global Bond Opportunities T (div) - EUR (hedged)	1.68%	1.68%	1.68%	1.68%	1.67%	1.69%	1.70%	01-Sep-1
PM Global Bond Opportunities V (acc) - USD (hedged to BRL)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	15-May-1
PM Global Bond Opportunities X (acc) - EUR (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	11-Aug-1
PM Global Bond Opportunities X (acc) - JPY (hedged)	0.10% 0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	08-Feb-1
PM Global Bond Opportunities X (acc) - USD PM Global Bond Opportunities X (dist) - USD	0.10%	0.10%	0.10% 0.10%	0.10% 0.10%	0.10% 0.10%	0.10% 0.10%	0.10% 0.10%	08-Feb-1 11-Aug-1

^{*} Share Class inactive as at the end of the period.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily not assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 3:	For the period ended 1 Dec 22 (a) 3	For the period ended 81 Dec 22 (b)	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22*	Inception Date
JPMorgan Funds - Global Bond Opportunities Sustainable Fund JPM Global Bond Opportunities Sustainable A (acc) - EUR (hedged)	1,20%	1.20%	1.20%	1,20%	1.20%	1.20%	1,20%	03-Dec-19
JPM Global Bond Opportunities Sustainable A (acc) - EUR (neuged) JPM Global Bond Opportunities Sustainable A (acc) - SEK (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	
								04-Sep-20
JPM Global Bond Opportunities Sustainable A (acc) - USD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	08-0ct-20
JPM Global Bond Opportunities Sustainable A (mth) - SGD (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	30-Jul-20
JPM Global Bond Opportunities Sustainable A (mth) - USD	1.20%	1.20%	1.20%	1.20%	1.20%	1.15%	1.20%	30-Jul-20
JPM Global Bond Opportunities Sustainable C (acc) - EUR (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	08-Nov-19
JPM Global Bond Opportunities Sustainable C (acc) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	08-Nov-19
JPM Global Bond Opportunities Sustainable C (dist) - GBP (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%		0.65%	08-Nov-21
JPM Global Bond Opportunities Sustainable D (acc) - EUR (hedged)	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	20-Dec-19
JPM Global Bond Opportunities Sustainable I (acc) - EUR	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	14-Apr-21
JPM Global Bond Opportunities Sustainable I (acc) - EUR (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	14-Apr-21
JPM Global Bond Opportunities Sustainable I (acc) - SEK (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	08-Nov-19
JPM Global Bond Opportunities Sustainable I (dist) - EUR	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	10-Mar-21
JPM Global Bond Opportunities Sustainable I2 (acc) - EUR	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	18-Mar-20
JPM Global Bond Opportunities Sustainable I2 (acc) - EUR (hedged)	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	10-Jun-20
JPM Global Bond Opportunities Sustainable T (acc) - EUR (hedged)	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	12-Jun-20
JPM Global Bond Opportunities Sustainable X (acc) - USD	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	21-May-21
JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund								
JPM Global Corporate Bond Duration-Hedged A (acc) - EUR (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	31-Jul-17
JPM Global Corporate Bond Duration-Hedged A (acc) - USD	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	31-Jul-17
JPM Global Corporate Bond Duration-Hedged A (dist) - EUR (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	31-Jul-17
JPM Global Corporate Bond Duration-Hedged C (acc) - EUR (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	31-Jul-17
JPM Global Corporate Bond Duration-Hedged C (acc) - USD	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	31-Jul-17
JPM Global Corporate Bond Duration-Hedged C (dist) - USD	0.38%	0.38%	0.38%	0.38%	0.54%	0.55%	0.55%	18-Jun-21
JPM Global Corporate Bond Duration-Hedged D (acc) - EUR (hedged)	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	31-Jul-17
JPM Global Corporate Bond Duration-Hedged D (acc) - USD	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	31-Jul-17
JPM Global Corporate Bond Duration-Hedged I (acc) - USD	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	31-Jul-17

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended Dec 22 (a) 3	For the period ended 31 Dec 22 (b)	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
JPMorgan Funds - Global Corporate Bond Fund								
JPM Global Corporate Bond A (acc) - AUD (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	20-Jul-17
JPM Global Corporate Bond A (acc) - CHF (hedged)	1.00%	1.00%	1.00%	1.00%	0.98%	1.00%	1.00%	25-Sep-12
JPM Global Corporate Bond A (acc) - EUR (hedged)	0.99%	0.99%	0.99%	0.99%	0.97%	0.99%	1.00%	27-Feb-09
JPM Global Corporate Bond A (acc) - NOK (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	19-May-14
JPM Global Corporate Bond A (acc) - NZD (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	31-Jan-18
JPM Global Corporate Bond A (acc) - RMB (hedged)	1.00%	1.00%	1.00%	1.00%		-	1.00%	15-Dec-22
JPM Global Corporate Bond A (acc) - SEK (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	19-Aug-09
JPM Global Corporate Bond A (acc) - USD	1.00%	1.00%	1.00%	1.00%	0.98%	1.00%	1.00%	27-Feb-09
JPM Global Corporate Bond A (dist) - EUR (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	04-Jun-12
JPM Global Corporate Bond A (dist) - GBP (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	16-Apr-09
JPM Global Corporate Bond A (dist) - USD	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	08-Aug-12
JPM Global Corporate Bond A (div) - EUR (hedged)	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	16-Mar-12
JPM Global Corporate Bond A (mth) - RMB (hedged)	1.00%	1.00%	1.00%	1.00%		-	1.00%	15-Dec-22
JPM Global Corporate Bond A (mth) - SGD	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	27-Jun-12
JPM Global Corporate Bond A (mth) - USD	1.00%	1.00%	1.00%	1.00%	0.99%	1.00%	1.00%	03-Sep-10
JPM Global Corporate Bond C (acc) - CHF (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.44%	0.55%	11-Jan-21
JPM Global Corporate Bond C (acc) - EUR (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	15-Jul-09
JPM Global Corporate Bond C (acc) - SEK (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	11-Jun-14
JPM Global Corporate Bond C (acc) - USD	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	18-Aug-11
JPM Global Corporate Bond C (dist) - AUD (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	03-Jun-20
JPM Global Corporate Bond C (dist) - CHF (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	08-Apr-15
JPM Global Corporate Bond C (dist) - EUR (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	23-Apr-12
JPM Global Corporate Bond C (dist) - GBP (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	02-May-12
JPM Global Corporate Bond C (dist) - USD	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	20-Aug-12
JPM Global Corporate Bond C (div) - EUR (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	30-Jul-13
JPM Global Corporate Bond C (mth) - USD	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	08-Jun-12
JPM Global Corporate Bond D (acc) - EUR (hedged)	1.40%	1.40%	1.40%	1.40%	1.39%	1.40%	1.40%	27-Feb-09
JPM Global Corporate Bond D (acc) - USD	1.40%	1.40%	1.40%	1.40%	1.39%	1.40%	1.40%	27-Feb-09
JPM Global Corporate Bond D (div) - EUR (hedged)	1.39%	1.39%	1.39%	1.39%	1.37%	1.38%	1.40%	19-Apr-10
JPM Global Corporate Bond D (mth) - USD	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	08-Jun-12
JPM Global Corporate Bond I (acc) - CHF (hedged)	0.51% 0.51%	0.51%	0.51% 0.51%	0.51%	0.51% 0.51%	0.51%	0.51% 0.51%	18-Oct-13
JPM Global Corporate Bond I (acc) - EUR JPM Global Corporate Bond I (acc) - EUR (hedged)	0.51%	0.51% 0.51%	0.51%	0.51% 0.51%	0.51%	0.51%	0.51%	25-Aug-21 07-Oct-13
JPM Global Corporate Bond I (acc) - JPY (hedged)	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	28-Feb-13
JPM Global Corporate Bond I (acc) - USD	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	09-Sep-10
JPM Global Corporate Bond I (dist) - CHF (hedged)	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	27-Apr-15
JPM Global Corporate Bond I (dist) - CHP (fledged)	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	07-Mar-17
JPM Global Corporate Bond I (dist) - Edk (fledged) JPM Global Corporate Bond I (div) - EUR (hedged)	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	06-Dec-19
JPM Global Corporate Bond 12 (acc) - EUR	0.37%	0.37%	0.37%	0.37%	0.5170	0.5170	0.43%	21-Sep-22
JPM Global Corporate Bond 12 (acc) - EUR (hedged)	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	18-Dec-17
JPM Global Corporate Bond 12 (acc) - LdK (nedged)	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	13-Mar-18
JPM Global Corporate Bond 12 (acc) - USD	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	18-Dec-17
JPM Global Corporate Bond 12 (dist) - GBP (hedged)	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	0.43%	18-Dec-17
JPM Global Corporate Bond T (acc) - EUR (hedged)	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	03-Jun-11
JPM Global Corporate Bond T (div) - EUR (hedged)	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	18-Feb-11
JPM Global Corporate Bond X (acc) - EUR (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	20-Nov-12
JPM Global Corporate Bond X (acc) - USD	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	20-Sep-12
JPM Global Corporate Bond X (dist) - GBP (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	06-0ct-14
JPM Global Corporate Bond X (dist) - USD	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	10-Aug-15

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended Dec 22 (a)	For the period ended 31 Dec 22 (b)	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22*	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22*	Inception Date
JPMorgan Funds - Global Government Bond Fund								
JPM Global Government Bond A (acc) - AUD (hedged)	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	01-Dec-17
IPM Global Government Bond A (acc) - EUR	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	20-Feb-09
IPM Global Government Bond A (acc) - NOK (hedged)	0.60%	0.60%	0.60%	0.60%	-	-	0.60%	26-Sep-22
IPM Global Government Bond A (acc) - USD (hedged)	0.60%	0.60%	0.60%	0.60%	0.58%	0.60%	0.60%	20-Feb-09
IPM Global Government Bond C (acc) - EUR	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%	26-Feb-09
PM Global Government Bond C (acc) - NOK (hedged)	0.40%	0.40%	0.40%	0.40%	0.40%		0.40%	23-May-22
PM Global Government Bond C (acc) - USD (hedged)	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%	23-Oct-15
IPM Global Government Bond C (dist) - GBP (hedged)	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%	0.40%	29-Jan-13
PM Global Government Bond D (acc) - EUR	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	20-Feb-09
PM Global Government Bond I (acc) - EUR	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	04-0ct-13
PM Global Government Bond I (acc) - USD (hedged)	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%	15-Oct-13
PM Global Government Bond I (dist) - EUR PM Global Government Bond I (dist) - USD (hedged)	0.36% 0.36%	0.36%	0.36%	0.36% 0.36%	0.36%	0.36%	0.36%	10-Jun-19 06-Oct-22
PM Global Government Bond 12 (acc) - EUR	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	18-Dec-17
PM Global Government Bond 12 (acc) - Edik PM Global Government Bond 12 (acc) - USD (hedged)	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	18-Dec-17
PM Global Government Bond X (acc) - GSD (nedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	04-Mar-09
PM Global Government Bond X (acc) - LGK PM Global Government Bond X (acc) - USD (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	30-Mar-16
PM Global Government Bond X (dist) - GBP (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	25-May-16
The diobal dovernment bond x (dist) and (neaged)	0.1070	0.10 /0	0.1070	0.1070	0.1070	0.1070	0.1070	25 Widy 10
PMorgan Funds - Global Government Short Duration Bond Fund								
PM Global Government Short Duration Bond A (acc) - EUR	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	20-Feb-09
PM Global Government Short Duration Bond A (acc) - USD (hedged)	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	0.50%	20-Feb-09
PM Global Government Short Duration Bond C (acc) - EUR	0.35%	0.35%	0.35%	0.35%	0.35%	0.35%	0.35%	22-Feb-1
PM Global Government Short Duration Bond C (acc) - USD (hedged)	0.35%	0.35%	0.35%	0.35%	0.35%	0.35%	0.35%	20-Feb-09
PM Global Government Short Duration Bond C (dist) - GBP (hedged)	0.35%	0.35%	0.35%	0.35%	0.35%	0.35%	0.35%	28-Oct-09
PM Global Government Short Duration Bond C (dist) - USD (hedged)	0.35%	0.35%	0.35%	0.35%			0.35%	27-Sep-2
PM Global Government Short Duration Bond D (acc) - EUR	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	20-Feb-09
IPM Global Government Short Duration Bond D (acc) - USD (hedged)	0.55%	0.55%	0.55%	0.55%		0.55%	0.55%	20-Feb-09
IPM Global Government Short Duration Bond I2 (acc) - EUR	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	0.27%	18-Dec-17
PMorgan Funds - Global Short Duration Bond Fund								
PM Global Short Duration Bond A (acc) - EUR (hedged)	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	21-Jul-09
PM Global Short Duration Bond A (acc) - USD	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	21-Jul-09
PM Global Short Duration Bond C (acc) - EUR (hedged)	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	19-Apr-1
PM Global Short Duration Bond C (acc) - USD	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	07-May-10
PM Global Short Duration Bond C (dist) - GBP (hedged)	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	28-0ct-09
PM Global Short Duration Bond C (dist) - USD	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	17-Jun-1
PM Global Short Duration Bond D (acc) - EUR (hedged)	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	28-Dec-10
PM Global Short Duration Bond I (acc) - EUR	0.41%	0.41%	0.41%	0.41%	0.31%	-	0.41%	25-Aug-2
PM Global Short Duration Bond I (acc) - EUR (hedged)	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	16-0ct-13
PM Global Short Duration Bond I (acc) - USD	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	07-0ct-13
PM Global Short Duration Bond I (dist) - GBP (hedged)	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	16-0ct-13
PM Global Short Duration Bond I2 (acc) - EUR (hedged)	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	18-Dec-17
PM Global Short Duration Bond I2 (acc) - USD	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	18-Dec-17
PM Global Short Duration Bond I2 (dist) - GBP (hedged)	0.29%	0.29%	0.29%	0.29%	0.29%		0.29%	18-Dec-17
PM Global Short Duration Bond I2 (dist) - USD*	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	18-Dec-17
PM Global Short Duration Bond X (acc) - EUR (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	05-Aug-11
PM Global Short Duration Bond X (acc) - USD	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	30-Sep-10

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

^{*} Share Class inactive as at the end of the period.

Fixpense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

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(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 31	For the period ended Dec 22 (a) 3	For the period ended	For the period ended	For the year ended 30 Jun 22+	For the year ended 30 Jun 21*	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
JPMorgan Funds - Global Strategic Bond Fund	4 400/			4 400/	4 400/	4 400/		45.14
JPM Global Strategic Bond A (acc) - EUR (hedged)	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	15-Mar-16
JPM Global Strategic Bond A (acc) - NOK (hedged)	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	24-0ct-16
JPM Global Strategic Bond A (acc) - USD	1.40%	1.40%	1.40%	1.40%	1.40%	1.40%	1.40% 1.40%	06-Jul-19 06-Jul-19
JPM Global Strategic Bond A (mth) - USD JPM Global Strategic Bond A (perf) (acc) - CHF (hedged)	1.40% 1.20%	1.40% 1.20%	1.40% 1.20%	1.40% 1.20%	1.40% 1.20%	1.40% 1.20%	1.40%	26-Sep-1
JPM Global Strategic Bond A (perf) (acc) - CHP (fledged) JPM Global Strategic Bond A (perf) (acc) - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	03-Jun-10
JPM Global Strategic Bond A (perf) (acc) - Edk (nedged) JPM Global Strategic Bond A (perf) (acc) - GBP (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	06-Jan-14
JPM Global Strategic Bond A (perf) (acc) - SEK (hedged)	1.19%	1.19%	1.19%	1.19%	1.18%	1.20%	1.20%	29-Sep-10
JPM Global Strategic Bond A (perf) (acc) - USD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	03-Jun-10
JPM Global Strategic Bond A (perf) (dist) - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	20-Dec-1
JPM Global Strategic Bond A (perf) (div) - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	23-May-12
JPM Global Strategic Bond A (perf) (fix) EUR 2.35 - EUR (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	13-Dec-12
JPM Global Strategic Bond A (perf) (mth) - USD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	11-Jun-12
JPM Global Strategic Bond C (acc) - EUR	0.90%	0.90%	0.90%	0.90%	0.90%		0.90%	04-May-22
JPM Global Strategic Bond C (acc) - EUR (hedged)	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	0.90%	04-Mar-15
JPM Global Strategic Bond C (perf) (acc) - CHF (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	21-Oct-16
JPM Global Strategic Bond C (perf) (acc) - EUR	0.65%	0.65%	0.65%	0.65%		-	0.65%	24-Jun-22
JPM Global Strategic Bond C (perf) (acc) - EUR (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	07-Feb-1
JPM Global Strategic Bond C (perf) (acc) - GBP (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	23-Oct-15
JPM Global Strategic Bond C (perf) (acc) - PLN (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	25-Nov-1
JPM Global Strategic Bond C (perf) (acc) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	25-Feb-1
JPM Global Strategic Bond C (perf) (dist) - EUR (hedged)*	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	28-Dec-18
JPM Global Strategic Bond C (perf) (dist) - GBP (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	29-Jan-13
JPM Global Strategic Bond C (perf) (dist) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	05-Sep-13
JPM Global Strategic Bond C (perf) (mth) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0,65%	11-Jun-12
JPM Global Strategic Bond D (perf) (acc) - EUR (hedged)	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	26-Jan-11
JPM Global Strategic Bond D (perf) (acc) - PLN (hedged)	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	25-Nov-1
JPM Global Strategic Bond D (perf) (acc) - USD	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	16-May-14
JPM Global Strategic Bond D (perf) (div) - EUR (hedged)	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	03-Jun-10
JPM Global Strategic Bond D (perf) (fix) EUR 1.60 - EUR (hedged)	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	13-Dec-12
JPM Global Strategic Bond D (perf) (mth) - USD	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	11-Jun-12
JPM Global Strategic Bond I (acc) - EUR (hedged)	0.86%	0.86%	0.86%	0.86%	0.86%	0.86%	0.86%	07-Jan-19
JPM Global Strategic Bond I (perf) (acc) - EUR (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	16-0ct-13
JPM Global Strategic Bond I (perf) (acc) - JPY (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	11-Jul-13
JPM Global Strategic Bond I (perf) (acc) - USD	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	18-Mar-13
JPM Global Strategic Bond I (perf) (dist) - GBP (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	17-Oct-13
JPM Global Strategic Bond I2 (perf) (acc) - EUR (hedged)	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	18-Dec-17
JPM Global Strategic Bond I2 (perf) (acc) - USD	0.51%	0.51%	0.51%	0.51%	0.51%		0.51%	18-Dec-17
JPM Global Strategic Bond T (perf) (acc) - EUR (hedged)	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	03-Jun-1
JPM Global Strategic Bond T (perf) (div) - EUR (hedged)	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	18-Feb-11
JPMorgan Funds - Green Social Sustainable Bond Fund (7)								
JPM Green Social Sustainable Bond A (acc) - EUR	0.90%	0.90%	0.90%	0.90%		-	0.90%	09-Nov-22
JPM Green Social Sustainable Bond A (acc) - EUR (hedged)	0.90%	0.90%	0.90%	0.90%		-	0.90%	09-Nov-22
JPM Green Social Sustainable Bond A (acc) - GBP (hedged)	0.90%	0.90%	0.90%	0.90%		-	0.90%	09-Nov-22
JPM Green Social Sustainable Bond A (acc) - USD	0.90%	0.90%	0.90%	0.90%		-	0.90%	09-Nov-22
JPM Green Social Sustainable Bond A (acc) - USD (hedged)	0.90%	0.90%	0.90%	0.90%		-	0.90%	09-Nov-22
JPM Green Social Sustainable Bond C (acc) - EUR (hedged)	0.50%	0.50%	0.50%	0.50%		-	0.50%	09-Nov-2
JPM Green Social Sustainable Bond C (acc) - GBP (hedged)	0.50%	0.50%	0.50%	0.50%		-	0.50%	09-Nov-2
JPM Green Social Sustainable Bond C (acc) - USD (hedged)	0.50%	0.50%	0.50%	0.50%		-	0.50%	09-Nov-2
JPM Green Social Sustainable Bond I (acc) - EUR (hedged)	0.46%	0.46%	0.46%	0.46%		-	0.46%	09-Nov-22
JPM Green Social Sustainable Bond I (acc) - GBP (hedged)	0.46%	0.46%	0.46%	0.46%		-	0.46%	09-Nov-22
JPM Green Social Sustainable Bond I (acc) - USD (hedged)	0.46%	0.46%	0.46%	0.46%	-	-	0.46%	09-Nov-22

⁽⁷⁾ This Sub-Fund was launched on 9 November 2022.

^{*} Share Class inactive as at the end of the period.

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily not assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d'abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1 Total Expense Ratios (continued)

	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date			
	31 Dec 22* 31	Dec 22 (a) 3	11 Dec 22 (b) :	31 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 [™]	31 Dec 22 ⁺	
IPMorgan Funds - Income Fund								
IPM Income Fund A (acc) - AUD (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	14-Aug-19
PM Income Fund A (acc) - CHF (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	09-Jan-20
PM Income Fund A (acc) - EUR (hedged)	1.18%	1.18%	1.18%	1.18%	1.16%	1.19%	1.20%	16-Jun-14
PM Income Fund A (acc) - GBP (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	14-Aug-19
IPM Income Fund A (acc) - SGD (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	14-Aug-19
IPM Income Fund A (acc) - USD	1.18%	1.18%	1.18%	1.18%	1.17%	1.20%	1.20%	02-Jun-1
IPM Income Fund A (div) - CHF (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	09-Jan-2
IPM Income Fund A (div) - EUR (hedged)	1.17%	1.17%	1.17%	1.17%	1.16%	1.18%	1.20%	16-Jun-1
PM Income Fund A (div) - GBP (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	02-Mar-2
IPM Income Fund A (div) - USD	1.17%	1.17%	1.17%	1.17%	1.16%	1.19%	1.20%	02-Jun-1
PM Income Fund A (mth) - AUD (hedged)	1.20%	1.20%	1.20%	1.20%	1.19%	1.20%	1.20%	05-Sep-1
IPM Income Fund A (mth) - CAD (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%		1.20%	25-Jan-2
PM Income Fund A (mth) - EUR (hedged)	1.19%	1.19%	1.19%	1.19%	1.18%	1.20%	1.20%	05-Sep-1
IPM Income Fund A (mth) - GBP (hedged)	1.20%	1.20%	1.20%	1.20%	1.19%	1.20%	1.20%	05-Sep-1
IPM Income Fund A (mth) - HKD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	19-Dec-1
PM Income Fund A (mth) - RMB (hedged)	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	17-Jan-2
IPM Income Fund A (mth) - SGD	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	14-Aug-1
IPM Income Fund A (mth) - SGD (hedged)	1.19%	1.19%	1.19%	1.19%	1.18%	1.20%	1.20%	05-Sep-1
IPM Income Fund A (mth) - USD	1.19%	1.19%	1.19%	1.19%	1.18%	1.20%	1.20%	19-Dec-1
IPM Income Fund C (acc) - CHF (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	09-Jan-2
PM Income Fund C (acc) - EUR (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	02-Aug-1
IPM Income Fund C (acc) - SGD (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65% 0.65%	02-Mar-2
IPM Income Fund C (acc) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%		10-Dec-1
IPM Income Fund C (div) - AUD (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.64%	0.65%	13-Mar-2
IPM Income Fund C (div) - CHF (hedged) IPM Income Fund C (div) - EUR (hedged)	0.65% 0.65%	0.65% 0.65%	0.65%	0.65%	0.65%	0.65% 0.65%	0.65% 0.65%	09-Jan-2 16-Jun-1
IPM Income Fund C (div) - Euk (nedged) IPM Income Fund C (div) - GBP (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	23-Jan-2
IPM Income Fund C (div) - SGD (hedged) IPM Income Fund C (div) - USD	0.65% 0.65%	0.65% 0.65%	0.65% 0.65%	0.65% 0.65%	0.65% 0.65%	0.65% 0.65%	0.65% 0.65%	13-Mar-2 05-Sep-1
IPM Income Fund C (mth) - AUD (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	02-Mar-2
IPM Income Fund C (intit) - Add (neaged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	02-Mar-2
IPM Income Fund C (mth) - RKB (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	02-Mar-2
IPM Income Fund C (mth) - SGD (hedged)	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	02-Mar-2
IPM Income Fund C (mth) - USD	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	0.65%	30-Sep-1
IPM Income Fund C2 (acc) - EUR (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	21-Feb-2
IPM Income Fund C2 (acc) - Edik (fledged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	21-Feb-2
IPM Income Fund C2 (dic) - GSD IPM Income Fund C2 (div) - GBP (hedged)	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	23-Jan-2
PM Income Fund C2 (div) - USD	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	0.55%	23-Jan-2
IPM Income Fund D (acc) - EUR (hedged)	1.68%	1.68%	1.68%	1.68%	1.67%	1.70%	1.70%	18-Jul-1
IPM Income Fund D (acc) - USD	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	21-Sep-1
IPM Income Fund D (div) - EUR (hedged)	1.68%	1.68%	1.68%	1.68%	1.67%	1.69%	1.70%	16-Jun-1
IPM Income Fund D (div) - USD	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	21-Sep-1
IPM Income Fund D (mth) - USD	1.70%	1.70%	1.70%	1.70%	1.69%	1.70%	1.70%	30-Sep-1
IPM Income Fund F (acc) - USD	2,20%	2.20%	2.20%	2.20%	2.20%	2.20%	2,20%	19-Mar-2
IPM Income Fund F (mth) - USD	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	17-Oct-1
PM Income Fund I (acc) - EUR (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	19-Nov-1
IPM Income Fund I (acc) - JPY (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	31-Mar-2
IPM Income Fund I (acc) - USD	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	15-Feb-1
IPM Income Fund I (div) - EUR (hedged)	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	28-Feb-2
PM Income Fund I (mth) - USD	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	0.61%	17-Oct-
PM Income Fund I2 (acc) - EUR (hedged)	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	02-Jan-2
PM Income Fund I2 (acc) - USD	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	0.51%	21-Feb-2
PM Income Fund I2 (div) - GBP (hedged)	0.37%	0.37%	0.37%	0.37%	0.51%	0.51%	0.51%	21-Feb-2
PM Income Fund T (acc) - EUR (hedged)	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	1.70%	18-Jul-
IPM Income Fund T (div) - EUR (hedged)	1.68%	1.68%	1.68%	1.68%	1.67%	1.70%	1.70%	18-Jul-
PM Income Fund X (acc) - USD	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	31-Oct-
PM Income Fund X (div) - EUR (hedged)							0.10%	24-Jun-2
IPM Income Fund X (div) - USD							0.10%	24-Jun-2
PM Income Fund X (mth) - AUD (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%		0.10%	21-Mar-2
IPM Income Fund X (mth) - JPY	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	29-Jul-2
					0.1070			

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⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22 ' 3	1 Dec 22 (a) 3	31 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 '	30 Jun 21 ⁺	31 Dec 22 ⁺	
JPMorgan Funds - Italy Flexible Bond Fund								
JPM Italy Flexible Bond A (perf) (acc) - EUR	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1,20%	16-Jul-12
JPM Italy Flexible Bond A (perf) (div) - EUR	1,20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	16-Jul-12
JPM Italy Flexible Bond A (perf) (fix) EUR 4.00 - EUR	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	1.20%	13-Dec-12
JPM Italy Flexible Bond D (perf) (acc) - EUR	2,20%	2,20%	2,20%	2,20%	2.20%	2,20%	2,20%	16-Jul-12
JPM Italy Flexible Bond D (perf) (div) - EUR	2.20%	2,20%	2.20%	2,20%	2.20%	2.20%	2,20%	16-Jul-12
JPM Italy Flexible Bond D (perf) (fix) EUR 3.00 - EUR	2,20%	2,20%	2,20%	2,20%	2.20%	2,20%	2,20%	13-Dec-12
JPM Italy Flexible Bond T (perf) (acc) - EUR	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	16-Jul-12
JPM Italy Flexible Bond T (perf) (div) - EUR	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	16-Jul-12
JPMorgan Funds - Managed Reserves Fund								
JPM Managed Reserves Fund A (acc) - EUR (hedged)	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	10-Jun-10
JPM Managed Reserves Fund A (acc) - USD	0.60%	0.60%	0.60%	0.60%	0.58%	0.60%	0.60%	10-Jun-10
JPM Managed Reserves Fund C (acc) - EUR (hedged)	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	11-Aug-10
JPM Managed Reserves Fund C (acc) - HKD (hedged)	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	24-0ct-16
JPM Managed Reserves Fund C (acc) - SGD (hedged)	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	25-Jul-16
JPM Managed Reserves Fund C (acc) - USD	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	19-Aug-10
JPM Managed Reserves Fund C (dist) - GBP (hedged)	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	08-Sep-10
JPM Managed Reserves Fund C (dist) - USD	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	0.30%	26-Apr-11
JPM Managed Reserves Fund I (acc) - GBP (hedged)	0.26%	0.26%	0.26%	0.26%	0.26%	0.26%	0.26%	05-Nov-12
JPM Managed Reserves Fund I (acc) - SEK (hedged)	0.26%	0.26%	0.26%	0.26%	0.26%	0.26%	0.26%	25-Feb-16
JPM Managed Reserves Fund I (acc) - USD	0.26%	0.26%	0.26%	0.26%	0.26%	0.26%	0.26%	16-Jun-10
JPMorgan Funds - Sterling Bond Fund								
JPM Sterling Bond A (acc) - GBP	0.90%	0.90%	0.90%	0.90%	0.90%	1.10%	0.90%	31-Mar-05
JPM Sterling Bond A (dist) - GBP	0.90%	0.90%	0.90%	0.90%	0.90%	1.10%	0.90%	13-Mar-92
JPM Sterling Bond C (dist) - GBP	0.50%	0.50%	0.50%	0.50%	0.50%	0.60%	0.50%	10-Dec-15
JPM Sterling Bond D (acc) - GBP	1.45%	1.45%	1.45%	1.45%	1.45%	1.65%	1.45%	13-0ct-00
JPM Sterling Bond I (acc) - EUR	0.46%	0.46%	0.46%	0.46%	0.46%	-	0.46%	25-Aug-21
JPM Sterling Bond I (acc) - GBP	0.46%	0.46%	0.46%	0.46%	0.46%	0.56%	0.46%	22-Dec-17
JPMorgan Funds - Sterling Managed Reserves Fund								
JPM Sterling Managed Reserves A (acc) - GBP	0.60%	0.24%	0.60%	0.24%	0.60%	0.60%	0.60%	22-Aug-16
JPM Sterling Managed Reserves I (acc) - GBP	0.26%	0.10%	0.26%	0.10%	0.26%	0.26%	0.26%	22-Aug-16
JPM Sterling Managed Reserves I (dist) - GBP	0.26%	0.10%	0.26%	0.10%	0.26%	0.26%	0.26%	22-Aug-16
JPM Sterling Managed Reserves X (dist) - GBP*	0.05%	0.05%	0.05%	0.05%	0.05%	0.05%	0.05%	18-Feb-19

^{*} Share Class inactive as at the end of the period.

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The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

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(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended	Capped Expense Ratio	Inception Date
	31 Dec 22* 3	1 Dec 22 (a)	31 Dec 22 (b)	31 Dec 22 (c)	30 Jun 22 ⁺	30 Jun 21 ⁺	31 Dec 22*	
JPMorgan Funds - US Aggregate Bond Fund								
JPM US Aggregate Bond A (acc) - AUD (hedged)	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	20-Jul-17
JPM US Aggregate Bond A (acc) - EUR (hedged)	1.10%	1.10%	1.10%	1.10%	1.08%	1.09%	1.10%	03-0ct-11
JPM US Aggregate Bond A (acc) - USD	1.09%	1.09%	1.09%	1.09%	1.08%	1.10%	1.10%	31-Mar-05
JPM US Aggregate Bond A (dist) - USD	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	15-Sep-00
JPM US Aggregate Bond A (div) - USD	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	30-Apr-12
JPM US Aggregate Bond A (mth) - HKD	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10% 1.10%	12-Sep-12
JPM US Aggregate Bond A (mth) - SGD JPM US Aggregate Bond A (mth) - SGD (Hedged)	1.10% 1.10%	1.10% 1.10%	1.10% 1.10%	1.10% 1.10%	1.10% 1.10%	1.10% 1.10%	1.10%	18-Jan-12 18-Jan-12
JPM US Aggregate Bond A (mth) - 3db (neuged)	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	06-Apr-10
JPM US Aggregate Bond C (acc) - EUR (hedged)	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	02-Nov-12
JPM US Aggregate Bond C (acc) - USD	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	13-Jul-05
JPM US Aggregate Bond C (dist) - EUR (hedged)	0.60%	0.60%	0.60%	0.60%	0.59%	0.60%	0.60%	21-Mar-17
JPM US Aggregate Bond C (dist) - USD	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	08-Jan-15
JPM US Aggregate Bond C (div) - USD	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	18-Sep-15
JPM US Aggregate Bond C (mth) - USD	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	08-Jun-12
JPM US Aggregate Bond D (acc) - EUR (hedged)	1.35%	1.35%	1.35%	1.35%	1.34%	1.35%	1.35%	02-Nov-10
JPM US Aggregate Bond D (acc) - USD	1.35%	1.35%	1.35%	1.35%	1.35%	1.35%	1.35%	13-0ct-00
JPM US Aggregate Bond F (mth) - USD	2.10%	2.10%	2.10%	2.10%	2.10%	2.10%	2.10%	27-Nov-18
JPM US Aggregate Bond I (acc) - EUR	0.56%	0.56%	0.56%	0.56%	0.56%	-	0.56%	25-Aug-21
JPM US Aggregate Bond I (acc) - EUR (hedged)	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	0.56%	05-0ct-16
JPM US Aggregate Bond I (acc) - USD JPM US Aggregate Bond I2 (acc) - EUR (hedged)	0.56% 0.37%	0.56% 0.37%	0.56% 0.37%	0.56% 0.37%	0.56%	0.56% 0.37%	0.56% 0.37%	17-Jun-11 18-Dec-17
JPM US Aggregate Bond I2 (acc) - EUR (neugeu) JPM US Aggregate Bond I2 (acc) - USD	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	18-Dec-17
JPM US Aggregate Bond I2 (dist) - CHF (hedged)	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	19-May-21
JPM US Aggregate Bond I2 (dist) - EUR (hedged)	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	18-Dec-17
JPM US Aggregate Bond I2 (dist) - GBP (hedged)	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	18-Dec-17
JPM US Aggregate Bond I2 (dist) - USD	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	0.37%	18-Dec-17
JPM US Aggregate Bond X (acc) - EUR (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	03-Jun-13
JPM US Aggregate Bond X (acc) - USD	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	30-Mar-05
JPM US Aggregate Bond X (mth) - JPY	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	10-Jun-19
JPM US Aggregate Bond X (mth) - JPY (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	10-Jun-19
JPMorgan Funds - US High Yield Plus Bond Fund								
JPM US High Yield Plus Bond A (acc) - EUR (hedged)	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	06-Mar-12
JPM US High Yield Plus Bond A (acc) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	06-Mar-12
JPM US High Yield Plus Bond A (dist) - USD JPM US High Yield Plus Bond A (div) - EUR (hedged)	1.05% 1.05%	1.05% 1.05%	1.05% 1.05%	1.05% 1.05%	1.05% 1.05%	1.05% 1.05%	1.05% 1.05%	26-Sep-14 03-Sep-13
JPM US High Yield Plus Bond A (mth) - HKD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	25-May-12
JPM US High Yield Plus Bond A (mth) - USD	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	1.05%	25-May-12
JPM US High Yield Plus Bond C (acc) - EUR (hedged)	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	27-Jan-17
JPM US High Yield Plus Bond C (acc) - USD	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	0.60%	20-Apr-15
JPM US High Yield Plus Bond D (div) - EUR (hedged)	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	06-Mar-12
JPM US High Yield Plus Bond I (acc) - EUR (hedged)	0.56%	0.56%	0.56%	0.56%	0.56%		0.56%	25-Mar-22
JPM US High Yield Plus Bond X (acc) - EUR (hedged)	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	03-Sep-13
JPM US High Yield Plus Bond X (mth) - USD	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	0.10%	12-Jan-18
JPMorgan Funds - US Short Duration Bond Fund								
JPM US Short Duration Bond A (acc) - EUR (hedged)	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	15-Mar-11
JPM US Short Duration Bond A (acc) - USD	0.80%	0.80%	0.80%	0.80%	0.79%	0.80%	0.80%	15-Dec-10
JPM US Short Duration Bond A (mth) - HKD	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	14-Sep-20
JPM US Short Duration Bond A (mth) - SGD (hedged)	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	23-Sep-20
JPM US Short Duration Bond A (mth) - USD JPM US Short Duration Bond C (acc) - EUR	0.80% 0.45%	0.80%	0.80% 0.45%	0.80%	0.80%	0.80%	0.80% 0.45%	14-Sep-20
JPM US Short Duration Bond C (acc) - EUR JPM US Short Duration Bond C (acc) - EUR (hedged)	0.45%	0.45%	0.45%	0.45%	0.35%	0.45%	0.45%	04-May-22 03-Aug-16
JPM US Short Duration Bond C (acc) - EUR (nedged) JPM US Short Duration Bond C (acc) - USD	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	27-Sep-11
JPM US Short Duration Bond C (dist) - USD	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	14-Nov-16
JPM US Short Duration Bond D (acc) - EUR (hedged)	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	15-Mar-11
JPM US Short Duration Bond D (acc) - USD	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	15-Dec-10
JPM US Short Duration Bond I (acc) - EUR (hedged)	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	16-Oct-13
JPM US Short Duration Bond I (acc) - USD	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	0.41%	18-Jan-11
JPM US Short Duration Bond I2 (acc) - EUR (hedged)	0.29%	0.29%	0.29%	0.29%	0.29%		0.29%	18-Dec-17
JPM US Short Duration Bond I2 (acc) - USD	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	0.29%	18-Dec-17
JPM US Short Duration Bond I2 (dist) - GBP (hedged)	0.29%	0.29%	0.29%	0.29%	0.29%	-	0.29%	20-Jan-22

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The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

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(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 3	For the period ended	For the period ended	For the period ended	For the year ended	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22*	Inception Date
	31 Dec 22 3	1 Dec 22 (a) 3	1 Dec 22 (0)	51 Dec 22 (c)	30 Juli 22	30 Juli 21	31 Dec 22	
JPMorgan Funds - EUR Money Market VNAV Fund								
JPM EUR Money Market VNAV A (acc) - EUR	0.45%	0.14%	0.45%	0.14%	0.45%	0.45%	0.45%	22-May-06
JPM EUR Money Market VNAV C (acc) - EUR	0.26%	0.14%	0.26%	0.14%	0.26%	0.26%	0.26%	15-Nov-13
JPM EUR Money Market VNAV D (acc) - EUR	0.70%	0.14%	0.70%	0.14%	0.70%	0.70%	0.70%	30-Aug-06
JPMorgan Funds - USD Money Market VNAV Fund								
JPM USD Money Market VNAV A (acc) - USD	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	0.45%	06-Jun-14
JPMorgan Funds - Global Multi-Strategy Income Fund								
JPM Global Multi-Strategy Income A (acc) - EUR	1.80%	1.70%	1.80%	1.70%	1.80%	1.80%	1.80%	12-Apr-17
JPM Global Multi-Strategy Income A (div) - EUR	1.80%	1.70%	1.80%	1.70%	1.80%	1.79%	1.80%	17-Nov-11
JPM Global Multi-Strategy Income D (acc) - EUR	2.62%	2.52%	2.62%	2.52%	2.62%	2.62%	2.65%	20-Jul-12
JPM Global Multi-Strategy Income D (div) - EUR	2.62%	2.52%	2.62%	2.52%	2.62%	2.60%	2.65%	17-Nov-11
JPM Global Multi-Strategy Income T (acc) - EUR	2.65%	2.55%	2.65%	2.55%	2.65%	2.64%	2.65%	09-Jul-12
JPM Global Multi-Strategy Income T (div) - EUR	2.64%	2.54%	2.64%	2.54%	2.62%	2.61%	2.65%	17-Nov-11
JPMorgan Funds - Multi-Manager Alternatives Fund	2.550/	3.550/	2 550/	3.550/	2.510/	2.400/	2.400/	21 Jan 16
JPM Multi-Manager Alternatives A (acc) - CHF (hedged)	2.55% 2.54%	2.55% 2.54%	2.55% 2.54%	2.55% 2.54%	2.51% 2.51%	2.60%	2.60% 2.60%	21-Jan-16 21-Jan-16
JPM Multi-Manager Alternatives A (acc) - EUR (hedged)		2.55%		2.55%	2.51%	2.60% 2.60%	2.60%	09-Sep-20
JPM Multi-Manager Alternatives A (acc) - SEK (hedged) JPM Multi-Manager Alternatives A (acc) - SGD	2.55% 2.56%	2.56%	2.55% 2.56%	2.55%	2.51%	2.60%	2.60%	01-Apr-20
JPM Multi-Manager Alternatives A (acc) - SGD	2.56%	2.56%	2.56%	2.56%	2.51%	2.60%	2.60%	11-Jan-16
JPM Multi-Manager Alternatives C (acc) - CHF (hedged)	1.80%	1.80%	1.80%	1.80%	1.76%	1.85%	1.85%	21-Jan-16
JPM Multi-Manager Alternatives C (acc) - EUR	1.80%	1.80%	1.80%	1.80%	1.76%	1.85%	1.85%	11-Jan-16
JPM Multi-Manager Alternatives C (acc) - EUR (hedged)	1.80%	1.80%	1.80%	1.80%	1.76%	1.85%	1.85%	11-Jan-16
JPM Multi-Manager Alternatives C (acc) - GBP (hedged)	1.80%	1.80%	1.80%	1.80%	1.76%	1.85%	1.85%	11-Jan-16
JPM Multi-Manager Alternatives C (acc) - USD	1.80%	1.80%	1.80%	1.80%	1.76%	1.85%	1.85%	11-Jan-16
JPM Multi-Manager Alternatives C (dist) - EUR	1.80%	1.80%	1.80%	1.80%	1.80%	1.0370	1.85%	17-Jun-22
JPM Multi-Manager Alternatives C (dist) - GBP (hedged)	1.80%	1.80%	1.80%	1.80%	1.76%	1.84%	1.85%	09-Mar-21
JPM Multi-Manager Alternatives C (dist) - USD	1.76%	1.76%	1.76%	1.76%	1.68%	-	1.85%	17-Jun-22
JPM Multi-Manager Alternatives D (acc) - EUR (hedged)	2.90%	2.90%	2.90%	2.90%	2.86%	2.95%	2.95%	11-Jan-16
JPM Multi-Manager Alternatives D (acc) - USD	2.91%	2.91%	2.91%	2.91%	2.86%	2.95%	2.95%	11-Jan-16
JPM Multi-Manager Alternatives I (acc) - EUR (hedged)	1.76%	1.76%	1.76%	1.76%	1.72%	1.81%	1.81%	31-May-19
JPM Multi-Manager Alternatives I (acc) - SEK (hedged)	1.76%	1.76%	1.76%	1.76%	1.72%	1.81%	1.81%	31-May-19
JPM Multi-Manager Alternatives I2 (acc) - EUR (hedged)	1.66%	1.66%	1.66%	1.66%	1.62%	1.71%	1.71%	25-Jan-19
JPM Multi-Manager Alternatives I2 (acc) - USD	1.66%	1.66%	1.66%	1.66%	1.62%	1.71%	1.71%	01-Dec-20
JPM Multi-Manager Alternatives I2 (dist) - GBP (hedged)	1.66%	1.66%	1.66%	1.66%	1.62%	1.71%	1.71%	01-Dec-20
JPM Multi-Manager Alternatives I2 (dist) - USD	1.65%	1.65%	1.65%	1.65%		-	1.71%	19-Oct-22
JPM Multi-Manager Alternatives S1 (acc) - CHF (hedged)	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	21-Feb-17
JPM Multi-Manager Alternatives S1 (acc) - EUR (hedged)	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	21-Jun-16
JPM Multi-Manager Alternatives S1 (acc) - GBP (hedged)	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	10-Dec-18
JPM Multi-Manager Alternatives S1 (acc) - NOK (hedged)	1.54%	1.54%	1.54%	1.54%	1.50%	-	1.59%	24-Jan-22
JPM Multi-Manager Alternatives S1 (acc) - SEK (hedged)	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	07-Jul-16
JPM Multi-Manager Alternatives S1 (acc) - USD	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	26-Jan-16
JPM Multi-Manager Alternatives S2 (acc) - CHF (hedged)	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	11-Sep-19
JPM Multi-Manager Alternatives S2 (acc) - EUR (hedged)	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	11-Sep-19
JPM Multi-Manager Alternatives S2 (acc) - USD	1.55%	1.55%	1.55%	1.55%	1.50%	1.59%	1.59%	11-Sep-19
JPM Multi-Manager Alternatives S2 (dist) - EUR (hedged)	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	23-Sep-19
JPM Multi-Manager Alternatives S2 (dist) - GBP (hedged)	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	23-Sep-19
JPM Multi-Manager Alternatives S2 (dist) - USD	1.54%	1.54%	1.54%	1.54%	1.50%	1.59%	1.59%	23-Sep-19
JPM Multi-Manager Alternatives T (acc) - EUR (hedged)	2.90%	2.90%	2.90%	2.90%	2.86%	-	2.95%	17-Jun-22
JPM Multi-Manager Alternatives X (acc) - EUR (hedged)	1.15%	1.15%	1.15%	1.15%	1.11%	-	1.20%	20-Aug-21
JPM Multi-Manager Alternatives X (acc) - NZD (hedged)	1.15%	1.15%	1.15%	1.15%	1.11%	1.20%	1.20%	20-Feb-18
JPM Multi-Manager Alternatives X (acc) - USD	1.15%	1.15%	1.15%	1.15%	1.11%	1.20%	1.20%	31-Jul-17
JPM Multi-Manager Alternatives X (dist) - GBP (hedged)	1.15%	1.15%	1.15%	1.15%	1.11%	-	1.20%	20-Aug-21

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

1. Total Expense Ratios (continued)

	For the period ended 31 Dec 22 ⁺ 3:	For the period ended I Dec 22 (a)	For the period ended 31 Dec 22 (b)	For the period ended 31 Dec 22 (c)	For the year ended 30 Jun 22 ⁺	For the year ended 30 Jun 21 ⁺	Capped Expense Ratio 31 Dec 22 ⁺	Inception Date
JPMorgan Funds - Diversified Risk Fund								
JPM Diversified Risk A (acc) - EUR (hedged)	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	11-Apr-13
JPM Diversified Risk A (acc) - GBP (hedged)	1,55%	1.55%	1.55%	1,55%	1.55%	1,55%	1,55%	23-Apr-21
JPM Diversified Risk A (acc) - SEK (hedged)	1,55%	1.55%	1.55%	1,55%	1.55%	1,55%	1,55%	08-Feb-13
IPM Diversified Risk A (acc) - USD	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	1.55%	08-Feb-13
IPM Diversified Risk C (acc) - CHF (hedged)	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	23-Apr-21
IPM Diversified Risk C (acc) - EUR (hedged)	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	12-Apr-17
PM Diversified Risk C (acc) - USD	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	17-Aug-17
IPM Diversified Risk C (dist) - GBP (hedged)	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	0.80%	23-Apr-21
IPM Diversified Risk D (acc) - EUR (hedged)	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	11-Apr-13
IPM Diversified Risk D (acc) - USD	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	2.20%	08-Feb-13
IPM Diversified Risk I (acc) - JPY (hedged)	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	23-Apr-21
IPM Diversified Risk I (acc) - USD	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	0.76%	23-Apr-21
JPM Diversified Risk X (acc) - EUR (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	10-May-17
PM Diversified Risk X (acc) - GBP (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	31-Oct-17
PM Diversified Risk X (acc) - USD	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	22-May-18
IPM Diversified Risk X (dist) - GBP (hedged)	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	0.15%	23-Apr-21

⁺ Expense ratios are calculated in accordance with the guidelines dated 16 May 2008 issued by the Swiss Funds & Asset Management Association. The Total Expense Ratio ("TER") represents the total operating costs as a percentage of the Sub-Fund's average daily net assets. The total operating cost comprises investment management and advisory fees, custodian fees, taxe d abonnement and other expenses, as summarised in the Combined Statement of Operations and Changes in Net Assets. Overdraft interest and Performance Fees are excluded from the calculation.

The capped expense ratios and total expense ratios for some Share Classes may have changed over the previous two periods. All details concerning these changes have been disclosed in previous periods' Financial Statements.

⁽a) These figures include Fee Waivers on Management and Advisory Fees or Operating and Administrative expenses, where applicable.
(b) These figures include Performance Fees, where applicable.
(c) These figures include o

Appendix - Unaudited Additional Disclosures (continued)

2. Summary of Investment Objectives of the Sub-Funds

Equity Sub-Funds

JPMorgan Funds - Africa Equity Fund

To provide long-term capital growth by investing primarily in African companies.

JPMorgan Funds - America Equity Fund

To provide long-term capital growth by investing primarily in a concentrated portfolio of US companies.

JPMorgan Funds - ASEAN Equity Fund

To provide long-term capital growth by investing primarily in companies of countries which are members of the Association of South East Asian Nations (ASEAN).

JPMorgan Funds - Asia Growth Fund

To provide long term capital growth by investing primarily in a concentrated portfolio of growth biased companies in the Asia Pacific Basin (excluding Japan).

JPMorgan Funds - Asia Pacific Equity Fund

To provide long-term capital growth by investing primarily in companies in the Asia Pacific Basin (excluding Japan).

JPMorgan Funds - Brazil Equity Fund

To provide long term capital growth by investing primarily in a concentrated portfolio of Brazilian companies.

JPMorgan Funds - China Fund

To provide long-term capital growth by investing primarily in companies of the People's Republic of China (PRC).

JPMorgan Funds - China A-Share Opportunities Fund

To provide long-term capital growth by investing primarily in companies of the People's Republic of China (PRC).

JPMorgan Funds - Climate Change Solutions Fund

To achieve a return through investing in companies with exposure to the theme of climate change solutions.

JPMorgan Funds - Emerging Europe Equity Fund (1)

To provide long-term capital growth by investing primarily in companies in European emerging market countries including Russia (the "Emerging European Countries").

JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund

To provide long term capital growth through exposure to a diversified portfolio of emerging market companies, by direct investments in securities of such companies and through the use of financial derivative instruments.

JPMorgan Funds - Emerging Markets Dividend Fund

To provide income by investing primarily in dividend-yielding equity securities of emerging market companies, whilst participating in long term capital growth.

JPMorgan Funds - Emerging Markets Equity Fund

To provide long-term capital growth by investing primarily in emerging market companies.

JPMorgan Funds - Emerging Markets Opportunities Fund

To provide long-term capital growth by investing primarily in an aggressively managed portfolio of emerging market companies.

JPMorgan Funds - Emerging Markets Small Cap Fund

To provide long-term capital growth by investing primarily in small capitalisation emerging market companies.

JPMorgan Funds - Emerging Markets Sustainable Equity Fund

To provide long-term capital growth by investing primarily in emerging market companies with positive Environmental and Social (E/S) characteristics or companies that demonstrate improving E/S characteristics. Companies with positive E/S characteristics are those that the Investment Manager believes to have effective governance and superior management of environmental and social issues (sustainable characteristics).

Appendix - Unaudited Additional Disclosures (continued)

2. Summary of Investment Objectives of the Sub-Funds (continued)

JPMorgan Funds - Emerging Middle East Equity Fund

To provide long-term capital growth by investing primarily in companies of the emerging markets of the Middle East.

JPMorgan Funds - Euroland Dynamic Fund

To maximise long-term capital growth by investing primarily in an aggressively managed portfolio of companies of countries which are part of the Euro-zone ("Euroland Countries").

JPMorgan Funds - Euroland Equity Fund

To provide long-term capital growth by investing primarily in companies of countries which are part of the Euro-zone (the "Euroland Countries").

JPMorgan Funds - Europe Dynamic Fund

To maximise long-term capital growth by investing primarily in an aggressively managed portfolio of European companies.

JPMorgan Funds - Europe Dynamic Small Cap Fund

To maximise long-term capital growth by investing primarily in an aggressively managed portfolio of small capitalisation European companies.

JPMorgan Funds - Europe Dynamic Technologies Fund

To provide long-term capital growth by investing primarily in technologies (including but not limited to technology, media and telecommunication) related companies in Europe.

JPMorgan Funds - Europe Equity Absolute Alpha Fund

To achieve a total return through long and short investments in European companies while maintaining low market exposure, by investing in such companies directly or through the use of derivatives.

JPMorgan Funds - Europe Equity Fund

To provide long-term capital growth by investing primarily in European companies.

JPMorgan Funds - Europe Equity Plus Fund

To provide long term capital growth through exposure to European companies, by direct investments in securities of such companies and through the use of derivatives.

JPMorgan Funds - Europe Small Cap Fund

To provide long-term capital growth by investing primarily in small capitalisation European companies.

JPMorgan Funds - Europe Strategic Growth Fund

To provide long-term capital growth by investing primarily in a growth style biased portfolio of European companies.

JPMorgan Funds - Europe Strategic Value Fund

To provide long-term capital growth by investing primarily in a value style biased portfolio of European companies.

JPMorgan Funds - Europe Sustainable Equity Fund

To provide long-term capital growth by investing primarily in European companies with positive E/S characteristics or companies that demonstrate improving E/S characteristics. Companies with positive E/S characteristics are those that the Investment Manager believes to have effective governance and superior management of environmental and social issues (sustainable characteristics).

JPMorgan Funds - Europe Sustainable Small Cap Equity Fund

To provide long-term capital growth by investing primarily in small capitalisation European companies with positive E/S characteristics or small capitalisation companies that demonstrate improving E/S characteristics. Companies with positive E/S characteristics are those that the Investment Manager believes to have effective governance and superior management of environmental and social issues (sustainable characteristics).

JPMorgan Funds - Global Focus Fund

To provide superior long-term capital growth by investing primarily in an aggressively managed portfolio of large, medium and small companies, globally, that the Investment Manager believes to be attractively valued and to have significant profit growth or earnings recovery potential.

JPMorgan Funds - Global Growth Fund

To provide long-term capital growth by investing primarily in a growth style biased portfolio of companies, globally.

Appendix - Unaudited Additional Disclosures (continued)

2. Summary of Investment Objectives of the Sub-Funds (continued)

JPMorgan Funds - Global Healthcare Fund

To achieve a return by investing primarily in pharmaceutical, biotechnology, healthcare services, medical technology and life sciences companies ("Healthcare Companies"), globally.

JPMorgan Funds - Global Natural Resources Fund

To provide long-term capital growth by investing primarily in natural resources companies, globally.

JPMorgan Funds - Global Real Estate Securities Fund (USD)

To provide long-term capital growth by investing primarily in Real Estate Investment Trusts ("REITS") and in companies that own, develop, operate or finance real estate and whose real estate assets or activities account for more than 50% of the value of such companies' shares ("Real Estate Companies").

JPMorgan Funds - Global Research Enhanced Index Equity Fund

To achieve a long-term return in excess of the benchmark by investing primarily in a portfolio of companies, globally; the risk characteristics of the portfolio of securities held by the Sub-Fund will resemble the risk characteristics of the portfolio of securities held in the benchmark.

JPMorgan Funds - Global Sustainable Equity Fund

To provide long-term capital growth by investing primarily in global companies with positive E/S characteristics or companies that demonstrate improving E/S characteristics. Companies with positive E/S characteristics are those that the Investment Manager believes to have effective governance and superior management of environmental and social issues (sustainable characteristics).

JPMorgan Funds - Global Value Fund

To provide long-term capital growth by investing primarily in a value style-biased portfolio of companies, globally.

JPMorgan Funds - Greater China Fund

To provide long-term capital growth by investing primarily in companies from the People's Republic of China, Hong Kong and Taiwan ("Greater China").

JPMorgan Funds - India Fund

To provide long-term capital growth by investing primarily in Indian companies.

JPMorgan Funds - Japan Equity Fund

To provide long-term capital growth by investing primarily in Japanese companies.

JPMorgan Funds - Korea Equity Fund

To provide long-term capital growth by investing primarily in a concentrated portfolio of Korean companies.

JPMorgan Funds - Latin America Equity Fund

To provide long-term capital growth by investing primarily in Latin American companies.

JPMorgan Funds - Pacific Equity Fund

To provide long-term capital growth by investing primarily in companies in the Pacific Basin (including Japan).

JPMorgan Funds - Russia Fund (2)

To provide long-term capital growth by investing primarily in a concentrated portfolio of Russian companies.

JPMorgan Funds - Social Advancement Fund (3)

To achieve a return by investing in companies with exposure to the theme of social advancement, that are well positioned to drive the social economic empowerment of society.

JPMorgan Funds - Sustainable Consumption Fund (3)

To achieve a return by investing in companies with exposure to the theme of sustainable consumption that are well positioned to enable production and consumption methods that preserve natural capital, improve resource use, or reduce waste.

JPMorgan Funds - Sustainable Infrastructure Fund (4)

To achieve a return by investing in companies with exposure to the theme of sustainable infrastructure, that are well positioned to develop the infrastructure required to facilitate a sustainable and inclusive economy.

⁽²⁾ This Sub-Fund was suspended on 28 February 2022.

⁽³⁾ This Sub-Fund was launched on 8 July 2022.

Appendix - Unaudited Additional Disclosures (continued)

2. Summary of Investment Objectives of the Sub-Funds (continued)

JPMorgan Funds - Taiwan Fund

To provide long-term capital growth by investing primarily in Taiwanese companies.

JPMorgan Funds - Thematics - Genetic Therapies

To achieve a return by investing in companies with exposure to the theme of genetic therapies, globally.

JPMorgan Funds - US Equity All Cap Fund

To provide long-term capital growth by investing primarily in a portfolio of US companies across all market capitalisations.

JPMorgan Funds - US Growth Fund

To provide long-term capital growth by investing primarily in a growth style biased portfolio of US companies.

JPMorgan Funds - US Hedged Equity Fund

To provide long-term capital growth, with lower volatility than traditional long-only US equity strategies over a full market cycle, through direct exposure primarily to US companies and through the use of derivatives.

JPMorgan Funds - US Opportunistic Long-Short Equity Fund

To achieve a total return through the active management of long and short equity positions, with exposure primarily to US companies and through the use of derivatives.

JPMorgan Funds - US Select Equity Plus Fund

To provide long-term capital growth, through exposure to US companies by direct investment in securities of such companies and through the use of derivatives.

JPMorgan Funds - US Small Cap Growth Fund

To provide long-term capital growth by investing primarily in a growth style biased portfolio of small capitalisation US companies.

JPMorgan Funds - US Smaller Companies Fund

To provide long-term capital growth by investing primarily in small and micro capitalisation US companies.

JPMorgan Funds - US Sustainable Equity Fund

To provide long-term capital growth by investing primarily in US companies with positive E/S characteristics or US companies that demonstrate improving E/S characteristics. Companies with positive E/S characteristics are those that the Investment Manager believes to have effective governance and superior management of environmental and social issues (Sustainable Characteristics).

JPMorgan Funds - US Technology Fund

To provide long-term capital growth by investing primarily in technologies (including but not limited to technology, media and communication services) related US companies.

JPMorgan Funds - US Value Fund

To provide long-term capital growth by investing primarily in a value style biased portfolio of US companies.

Balanced and Mixed Asset Sub-Funds

JPMorgan Funds - Asia Pacific Income Fund

To provide income and long term capital growth by investing primarily in income generating securities of countries in the Asia Pacific region (excluding Japan).

JPMorgan Funds - Total Emerging Markets Income Fund

To achieve income and long term capital growth by investing primarily in income generating emerging market equity and debt securities.

Convertibles Sub-Funds

JPMorgan Funds - Global Convertibles Fund (EUR)

To provide a return by investing primarily in a diversified portfolio of convertible securities, globally.

2. Summary of Investment Objectives of the Sub-Funds (continued)

Bond Sub-Funds

JPMorgan Funds - Aggregate Bond Fund

To achieve a return in excess of global bond markets by investing primarily in global investment grade debt securities, using derivatives where appropriate.

JPMorgan Funds - APAC Managed Reserves Fund (5)

To achieve a return by investing primarily in USD-denominated short-term debt securities issued in the Asia-Pacific fixed income markets.

JPMorgan Funds - China Bond Opportunities Fund

To achieve a return in excess of the China bond markets by investing primarily in Chinese debt securities, using derivatives where appropriate.

JPMorgan Funds - Emerging Markets Aggregate Bond Fund

To achieve a return in excess of the bond markets of emerging market countries by investing primarily in emerging market debt securities, using derivatives where appropriate.

JPMorgan Funds - Emerging Markets Corporate Bond Fund

To achieve a return in excess of corporate bond markets of emerging market countries by investing primarily in emerging market corporate debt securities, using derivatives where appropriate.

JPMorgan Funds - Emerging Markets Debt Fund

To achieve a return in excess of the bond markets of emerging countries by investing primarily in emerging market debt securities, including corporate securities and securities issued in local currencies, using derivatives where appropriate.

JPMorgan Funds - Emerging Markets Investment Grade Bond Fund

To achieve a return in excess of investment grade bond markets of emerging countries by investing primarily in emerging market investment grade USD denominated debt securities.

JPMorgan Funds - Emerging Markets Local Currency Debt Fund

To achieve a return in excess of government bond markets of emerging markets countries by investing primarily in emerging market local currency debt securities, using derivatives where appropriate.

JPMorgan Funds - Emerging Markets Strategic Bond Fund

To achieve a return in excess of the benchmark by exploiting investment opportunities in emerging market debt and emerging market currency markets, using derivatives where appropriate.

JPMorgan Funds - EU Government Bond Fund

To achieve a return in line with the benchmark by investing primarily in EU-domiciled government debt securities.

JPMorgan Funds - Euro Aggregate Bond Fund

To achieve a return in excess of EUR-denominated bond markets by investing primarily in investment grade EUR-denominated debt securities and using derivatives where appropriate.

JPMorgan Funds - Euro Corporate Bond Fund

To achieve a return in excess of EUR-denominated corporate bond markets by investing primarily in investment grade EUR-denominated corporate debt securities and using derivatives where appropriate.

JPMorgan Funds - Euro Government Short Duration Bond Fund

To achieve a return in line with the benchmark by investing primarily in EUR-denominated short-term government debt securities issued by countries for which their domestic currency is the EUR.

JPMorgan Funds - Europe High Yield Bond Fund

To achieve a return in excess of European bond markets by investing primarily in European and non-European below investment grade bonds denominated in European currencies and other debt securities, using derivatives where appropriate.

JPMorgan Funds - Europe High Yield Short Duration Bond Fund

To achieve a return in excess of European short duration bond markets by investing primarily in below investment grade short-term bonds denominated in European currencies and other debt securities, using derivatives where appropriate.

2. Summary of Investment Objectives of the Sub-Funds (continued)

JPMorgan Funds - Financials Bond Fund

To achieve a return in excess of global bond markets by investing primarily in senior and subordinated debt securities issued by companies from the financial, banking and insurance sectors ("Financial Companies") globally, and using derivatives where appropriate.

JPMorgan Funds - Flexible Credit Fund

To achieve a total return by exploiting investment opportunities in credit markets, globally, and using derivatives where appropriate.

JPMorgan Funds - Global Aggregate Bond Fund

To achieve a return in excess of global bond markets by investing primarily in global investment grade debt securities, using derivatives where appropriate.

JPMorgan Funds - Global Bond Opportunities Fund

To achieve a return in excess of the benchmark by investing opportunistically in an unconstrained portfolio of debt securities and currencies, using derivatives where appropriate.

JPMorgan Funds - Global Bond Opportunities Sustainable Fund

To achieve a return in excess of the benchmark by investing opportunistically in an unconstrained portfolio of debt securities (positively positioned towards Debt Securities with positive E/S characteristics and debt securities issued by companies and countries that demonstrate improving E/S characteristics) and currencies, using derivatives where appropriate. Debt Securities with positive E/S characteristics are those that the Investment Manager believes have been issued by companies and countries that demonstrate effective governance and superior management of environmental and social issues (sustainable characteristics).

JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund

To achieve a return in excess of the benchmark by investing primarily in global investment grade corporate debt securities and hedging interest rate risks, using derivatives where appropriate.

JPMorgan Funds - Global Corporate Bond Fund

To achieve a return in excess of global corporate bond markets by investing primarily in global investment grade corporate debt securities, using derivatives where appropriate.

JPMorgan Funds - Global Government Bond Fund

To achieve a return in line with the benchmark by investing primarily in global government debt securities.

JPMorgan Funds - Global Government Short Duration Bond Fund

To achieve a return in line with the Benchmark by investing primarily in global government short-term debt securities.

JPMorgan Funds - Global Short Duration Bond Fund

To achieve a return in excess of global short duration bond markets by investing primarily in global investment grade short-term debt securities, using derivatives where appropriate.

JPMorgan Funds - Global Strategic Bond Fund

To achieve a return in excess of its benchmark by exploiting investment opportunities in, amongst others, the debt and currency markets, using derivatives where appropriate.

JPMorgan Funds - Green Social Sustainable Bond Fund (6)

To achieve a long-term return in excess of the Benchmark by investing primarily in debt securities where proceeds are directed to projects and activities that contribute towards a sustainable and inclusive economy.

JPMorgan Funds - Income Fund

To provide income by investing primarily in debt securities.

JPMorgan Funds - Italy Flexible Bond Fund

To achieve a return in excess of Italian government bond markets by investing primarily in debt securities issued or guaranteed by the Italian government or its agencies, and using financial derivatives to provide significant exposure to debt markets, globally.

JPMorgan Funds - Managed Reserves Fund

To achieve a return in excess of US money markets by investing primarily in USD denominated short-term debt securities.

Appendix - Unaudited Additional Disclosures (continued)

2. Summary of Investment Objectives of the Sub-Funds (continued)

JPMorgan Funds - Sterling Bond Fund

To achieve a return in excess of sterling bond markets by investing primarily in investment grade GBP denominated debt securities, using derivatives where appropriate.

JPMorgan Funds - Sterling Managed Reserves Fund

To achieve a return in excess of sterling money markets by investing primarily in GBP denominated short-term debt securities.

JPMorgan Funds - US Aggregate Bond Fund

To achieve a return in excess of US bond markets by investing primarily in US investment grade debt securities.

JPMorgan Funds - US High Yield Plus Bond Fund

To achieve a return in excess of US bond markets by investing primarily in below investment grade USD denominated debt securities.

JPMorgan Funds - US Short Duration Bond Fund

To achieve a return in excess of US short duration bond markets by investing primarily in US investment grade debt securities, including asset-backed and mortgage-backed securities.

Money Market Sub-Funds

JPMorgan Funds - EUR Money Market VNAV Fund

To achieve a return in the Sub-Fund's Base Currency in line with prevailing money market rates while aiming to preserve capital consistent with such rates and to maintain a high degree of liquidity, by investing in EUR-denominated short-term money market instruments, eligible securitisations, Asset-Backed Commercial Paper, deposits with credit institutions and reverse repurchase transactions.

JPMorgan Funds - USD Money Market VNAV Fund

To achieve a return in the Sub-Fund's Base Currency in line with prevailing money market rates whilst aiming to preserve capital consistent with such rates and to maintain a high degree of liquidity, by investing in USD-denominated short-term Money Market Instruments, eligible securitisations, Asset-Backed Commercial Paper, deposits with credit institutions and reverse repurchase transactions.

Fund of Funds Sub-Funds

JPMorgan Funds - Global Multi-Strategy Income Fund

To provide income by investing primarily in a portfolio of UCITS and other UCIs that invest across a range of asset classes globally.

Multi-Manager Sub-Funds

JPMorgan Funds - Multi-Manager Alternatives Fund

To provide long-term capital appreciation by investing in multiple eligible asset classes globally, employing a variety of non-traditional or alternative strategies and techniques, using derivatives where appropriate.

Other Sub-Funds

JPMorgan Funds - Diversified Risk Fund

To provide long-term capital growth by investing in multiple asset classes globally, using a risk-weighted approach to asset allocation and using derivatives where appropriate.

Appendix - Unaudited Additional Disclosures (continued)

3. Performance and Volatility

Performance

Returns for periods greater than one year are annualised. SICAV performance includes reinvestment of income and is net of all expenses.

Past performance is no indication of current or future performance.

The performance data does not take into account the commissions and costs incurred on the issue and redemption of units.

Volatility

The standard deviation (D) of the price is calculated on a daily basis throughout the SICAV's financial year.

The details below relate to the period from 1 July 2022 to 31 December 2022.

If D is equal to or less than 0.1 then volatility will be Low.

If D is greater than 0.1 but less than 0.2 their volatility will be town.

If D is greater than 1.0 but less than or equal to 1.0 then volatility will be Medium.

If D is greater than 1.0 but less than or equal to 2.4 then volatility will be High.

If D is greater than 2.4 then volatility will be Very High.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Africa Equity Fund							
JPM Africa Equity A (perf) (acc) - EUR	-2.62%	-7.05%	-24.18%	-14.05%	-3.18%	-4.70%	High
JPM Africa Equity A (perf) (acc) - USD	6.51%	-4.55%	-26.90%	-18.93%	-9.18%	-6.04%	High
JPM Africa Equity A (perf) (dist) - EUR	-2.62%	-6.94%	-24.07%	-13.93%	-3.08%	-4.64%	High
IPM Africa Equity A (perf) (dist) - GBP	-1.84%	-3.83%	-20.49%	-9.32%	-3.80%	-3.42%	Hig
PM Africa Equity A (perf) (dist) - USD	6.47%	-4.59%	-26.89%	-18.97%	-9.13%	-5.97%	Hig
IPM Africa Equity C (perf) (acc) - EUR	-2.42%	-6.66%	-23.68%	-13.30%	-2.38%	-3.97%	Hig
IPM Africa Equity C (perf) (acc) - USD	6.65%	-4.25%	-26.46%	-18.35%	-8.50%	-5.36%	Hig
IPM Africa Equity C (perf) (dist) - GBP	-1.63%	-3.41%	-19.89%	-8.44%	-2.96%	-2.64%	Hig
PM Africa Equity D (perf) (acc) - EUR	-2.80%	-7.41%	-24.59%	-14.68%	-3.88%	-5.34%	Hig
IPM Africa Equity D (perf) (acc) - USD	6.36%	-4.91%	-27.34%	-19.56%	-9.78%	-6.67%	Hig
PM Africa Equity I (perf) (acc) - USD	6.73%	-4.19%	-26.43%	-18.26%	-8.47%	-5.32%	Hig
PM Africa Equity I2 (perf) (acc) - EUR	-2.37%	-6.57%	-23.57%	-13.14%	-2.20%	-3.78%	Hig
IPM Africa Equity I2 (perf) (acc) - USD	6.74%	-4.14%	-26.36%	-18.16%	-8.36%	-5.18%	Hig
PM Africa Equity T (perf) (acc) - EUR	-2.80%	-7.41%	-24.60%	-14.68%	-3.88%	-5.34%	Hig
PMorgan Funds - America Equity Fund							
PM America Equity A (acc) - AUD	-2.60%	0.15%	-10.77%	-13.63%	7.77%	8.98%	Hig
PM America Equity A (acc) - AUD (hedged)	1.46%	-2.88%	-21.11%	-21.47%	-0.93%	5.10%	Hig
PM America Equity A (acc) - EUR	-6.69%	-3.96%	-16.14%	-14.25%	8.28%	9.65%	Hig
PM America Equity A (acc) - EUR (hedged)	1.14%	-3.27%	-21.63%	-21.82%	-1.27%	5.56%	Hig
PM America Equity A (acc) - HKD	1.31%	-2.09%	-19.53%	-19.22%	1.06%	7.67%	Hig
PM America Equity A (acc) - RMB (hedged)	1.84%		-	-	-		Hig
PM America Equity A (acc) - SGD	-4.65%	-5.22%	-	-	-		Hig
PM America Equity A (acc) - USD	2.02%	-1.44%	-19.18%	-19.18%	0.81%	7.69%	Hig
PM America Equity A (dist) - USD	2.04%	-1.43%	-19.16%	-19.17%	0.83%	7.70%	Hig
PM America Equity C (acc) - EUR	-6.48%	-3.52%	-15.56%	-13.47%	9.36%	10.87%	Hig
PM America Equity C (acc) - EUR (hedged)	1.34%	-2.89%	-21.10%	-21.13%	-0.42%	6.59%	Hig
PM America Equity C (acc) - USD	2.25%	-1.01%	-18.65%	-18.47%	1.71%	8.78%	Hig
PM America Equity C (dist) - GBP	-5.72%	-0.32%	-11.51%	-8.76%	-	-	Hig
PM America Equity C (dist) - USD	2.25%	-1.00%	-18.64%	-18.47%	1.72%	8.77%	Hig
PM America Equity D (acc) - EUR	-6.89%	-4.35%	-16.67%	-14.95%	7.35%	8.66%	Hig
PM America Equity D (acc) - EUR (hedged)	0.93%	-3.66%	-22.06%	-22.41%	-2.02%	4.68%	Hig
PM America Equity D (acc) - USD	1.83%	-1.83%	-19.64%	-19.80%	0.05%	6.76%	Hig
PM America Equity I (acc) - EUR	-6.47%	-3.50%	-15.54%	-13.44%	9.41%	10.92%	Hig
PM America Equity I (acc) - USD	2.27%	-0.98%	-18.61%	-18.44%	1.76%	8.84%	Hig
PM America Equity I2 (acc) - EUR (hedged)	1.39%	-2.79%	-21.02%	-21.03%	-0.29%	6.76%	Hig
PM America Equity I2 (acc) - USD	2.29%	-0.94%	-18.57%	-18.37%	1.85%	8.94%	Hig
PM America Equity I2 (dist) - USD	2.30%	-0.91%	-18.53%	-18.33%			Hig
PM America Equity X (acc) - USD	2.41%	-0.66%	-18.23%	-17.91%	2.43%	9.66%	Hig

hare Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatili
PMorgan Funds - ASEAN Equity Fund							
PM ASEAN Equity A (acc) - EUR	0.05%	5.67%	-3.06%	0.73%	7.29%	1.62%	Mediu
PM ASEAN Equity A (acc) - SGD	2.24%	4.36%	-7.57%	-5.84%	0.40%	-0.19%	Mediu
PM ASEAN Equity A (acc) - USD	9.37%	8.47%	-6.59%	-4.97%	-0.21%	0.01%	Mediu
PM ASEAN Equity A (dist) - USD	9.40%	8.44%	-6.61%	-4.99%	-0.21%	-0.05%	Mediu
PM ASEAN Equity C (acc) - EUR	0.27%	6.15%	-2.43%	1.62%	8.26%	2.53%	Mediu
PM ASEAN Equity C (acc) - SGD	2.40%	4.78%	-6.97%	-5.07%	1.27%	0.66%	Mediu
PM ASEAN Equity C (acc) - USD	9.63%	8.91%	-6.00%	-4.17%	0.64%	0.88%	Mediu
PM ASEAN Equity C (dist) - GBP	1.09%	9.69%	2.26%	7.24%	6.98%	3.67%	Mediu
PM ASEAN Equity C (dist) - USD	9.63%	8.85%	-6.05%	-4.22%	0.63%	0.74%	Mediu
PM ASEAN Equity CPF (acc) - SGD+	7.0370	0.0370	0.0570	4.2270	0.0570	0.7470	Mediu
PM ASEAN Equity CFF (acc) - SGD+	-0.11%	5.28%	-3.59%		6.42%	0.85%	Medi
				1.030/			
PM ASEAN Equity D (acc) - PLN	-3.35%	4.95%	-3.07%	1.83%	7.92%	4.23%	Medi
PM ASEAN Equity D (acc) - USD	9.19%	8.06%	-7.12%	-5.70%	-0.94%	-0.72%	Medi
PM ASEAN Equity I (acc) - EUR	0.28%	6.18%	-2.40%	1.68%	8.32%	2.58%	Medi
PM ASEAN Equity I (acc) - USD	9.64%	8.94%	-5.97%	-4.13%	0.68%	0.91%	Medi
PM ASEAN Equity I2 (acc) - EUR	0.32%	6.24%	-2.30%	1.81%	8.47%	2.73%	Medi
PM ASEAN Equity I2 (acc) - USD	9.68%	9.02%	-5.86%	-3.99%	0.84%	1.08%	Medi
PM ASEAN Equity I2 (dist) - USD	9.68%	8.95%	-5.92%	-4.04%	-	-	Medi
PM ASEAN Equity T (acc) - EUR	-0.13%	5.30%	-3.60%	0.01%	6.43%	0.85%	Medi
PM ASEAN Equity X (acc) - USD	9.85%	9.35%	-5.43%	-3.40%	1.46%	1.70%	Medi
PMorgan Funds - Asia Growth Fund							
PM Asia Growth A (acc) - EUR	1.69%	-7.79%	-11.13%	-19.54%	-9.95%		Н
PM Asia Growth A (acc) - SGD	3.98%	-8.97%	-15.20%	-24.64%	-14.58%		H
PM Asia Growth A (acc) - SGD (hedged)	10.78%	-6.05%	-15.12%	-24.86%			Н
PM Asia Growth A (acc) - USD	11.23%	-5.35%	-14.32%	-24.15%	-15.06%	-2.06%	Н
PM Asia Growth A (dist) - USD	11.24%	-5.38%	-14.35%	-24.21%	-15.10%	-2.10%	Н
M Asia Growth C (acc) - EUR	1.92%	-7.39%	-10.55%	-18.85%	-9.26%	0.29%	H
PM Asia Growth C (acc) - USD	11.43%	-4.97%	-13.81%	-23.54%	-14.51%	-1.30%	H
PM Asia Growth C (dist) - USD	11.42%	-4.98%	-13.82%	-23.55%	-14.45%	-1.24%	H
PM Asia Growth CPF (acc) - SGD+							Н
PM Asia Growth D (acc) - EUR	1.51%	-8.13%	-11.62%	-20.13%	-10.54%	-1.29%	Н
PM Asia Growth D (acc) - USD	10.99%	-5.72%	-14.83%	-24.73%	-15.60%	-2.79%	Н
PM Asia Growth I (acc) - EUR	1.91%	-7.38%	-10.53%	-18.82%	-9.23%	-	H
PM Asia Growth I (acc) - USD	11.43%	-4.96%	-13.79%	-23.51%	-14.48%	-1.26%	Н
PM Asia Growth I2 (acc) - USD	11.48%	-4.88%	-13.69%	-23.39%	-14.37%	-1.12%	F
PM Asia Growth I2 (dist) - USD	11.48%	-4.88%	-13.70%	-	-	-	H
PM Asia Growth X (acc) - USD	11.76%	-4.53%	-13.24%	-22.88%	-13.91%	-0.49%	Н
PMorgan Funds - Asia Pacific Equity Fund							
PM Asia Pacific Equity A (acc) - EUR	2.48%	-5.80%	-11.21%	-12.80%	-5.26%	1.54%	H
M Asia Pacific Equity A (acc) - HKD	11.23%	-3.99%	-14.87%	-17.92%	-10.84%	-0.11%	F
PM Asia Pacific Equity A (acc) - SGD	4.69%	-7.01%	-15.40%	-18.41%	-10.49%	-0.28%	F
PM Asia Pacific Equity A (acc) - USD	12.03%	-3.34%	-14.47%	-17.86%	-11.04%	-0.11%	H
M Asia Pacific Equity A (dist) - GBP	3.28%	-2.67%	-6.97%	-8.06%	-5.93%	2.99%	H
M Asia Pacific Equity A (dist) - USD	12.03%	-3.35%	-14.46%	-17.84%	-10.99%	-0.07%	F
M Asia Pacific Equity C (acc) - EUR	2.66%	-5.41%	-10.68%	-12.09%	-4.53%	2.40%	-
M Asia Pacific Equity C (acc) - USD	12.26%	-2.94%	-13.93%	-17.17%	-10.39%	0.70%	i
M Asia Pacific Equity C (dist) - USD	12.26%	-2.98%	-13.97%	-17.20%	-10.29%	0.80%	i
M Asia Pacific Equity C (dist) - disb M Asia Pacific Equity D (acc) - EUR	2.26%	-6.17%	-13.97%	-17.20%	-5.96%	0.72%	
							- 1
M Asia Pacific Equity D (acc) - USD	11.80%	-3.72%	-14.96%	-18.48%	-11.64%	-0.89%	
M Asia Pacific Equity I (acc) - EUR	2.67%	-5.40%	-10.65%	-12.06%	-4.50%	2.44%	
M Asia Pacific Equity I (acc) - USD	12.26%	-2.93%	-13.91%	-17.14%	-10.36%	0.74%	- 1
M Asia Pacific Equity I2 (acc) - EUR	2.72%	-5.32%	-10.55%	-11.92%	-4.36%	2.60%	-
M Asia Pacific Equity I2 (acc) - USD	12.31%	-2.86%	-13.81%	-17.01%	-		- 1
M Asia Pacific Equity X (acc) - USD	12.48%	-2.55%	-13.41%	-16.50%	-9.75%	1.53%	ı
Morgan Funds - Brazil Equity Fund							
M Brazil Equity A (acc) - EUR	-7.76%	9.87%	-16.39%	12.88%	-4.93%	-9.23%	
M Brazil Equity A (acc) - SGD	-5.65%	8.51%	-20.17%	5.62%	-10.30%	-10.46%	1
M Brazil Equity A (acc) - USD	0.34%	12.12%	-19.81%	6.00%	-11.03%	-10.44%	
M Brazil Equity A (dist) - USD	0.43%	12.44%	-19.58%	6.20%	-10.83%	-10.35%	·
M Brazil Equity C (acc) - USD	0.59%	12.66%	-19.29%	6.85%	-10.35%	-9.91%	
	-8.00%	9.32%	-17.00%		-5.83%	-9.91%	
M Brazil Equity D (acc) - EUR				11.76%			
M Brazil Equity D (acc) - USD	0.20%	11.78%	-20.41%	5.01%	-11.78%	-11.13%	!
M Brazil Equity I (acc) - EUR	-7.59%	10.30%	-15.89%	13.75%	-		- 1
M Brazil Equity I (acc) - USD	0.76%	12.76%	-19.24%	6.94%	-10.35%	-9.90%	1
	0.000/	0.220/	17 000/	11 7/0/	E 030/		
M Brazil Equity T (acc) - EUR	-8.00%	9.33%	-17.00%	11.76%	-5.82%	-9.94%	

⁺ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - China Fund							
JPM China A (acc) - EUR	4.66%	-12.91%	-3.02%	-21.28%	-		High
JPM China A (acc) - RMB	11.09%	-7.79%	1.76%	-19.35%	-	-	High
JPM China A (acc) - SGD	6.90%	-14.04%	-7.53%	-26.31%	-19.99%	-0.08%	High
JPM China A (acc) - USD	14.46%	-10.62%	-6.51%	-25.77%	-20.39%	0.10%	High
JPM China A (dist) - HKD	13.59%	-11.26%	-6.96%	-25.87%	-20.22%	0.18%	High
JPM China A (dist) - USD	14.44%	-10.62%	-6.51%	-25.78%	-20.39%	0.11%	High
IPM China C (acc) - RMB	11.17%	-7.44%	2.37%	-18.82%	-	-	High
IPM China C (acc) - USD	14.69%	-10.25%	-5.96%	-25.20%	-19.92%	0.91%	High
JPM China C (dist) - EUR	4.84%	-	-	-	-	-	High
JPM China C (dist) - EUR (hedged)	13.10%	-12.50%	-8.87%	-28.06%	-	-	High
JPM China C (dist) - USD	14.65%	-10.28%	-5.99%	-25.22%	-19.94%	0.93%	High
JPM China CPF (acc) - SGD+	-		-	-	-		High
JPM China D (acc) - EUR	4.42%	-13.32%	-3.70%	-22.00%	-16.68%	0.72%	High
JPM China D (acc) - USD	14.16%	-11.07%	-7.22%	-26.51%	-20.98%	-0.89%	High
JPM China F (acc) - USD	14.14%	-11.10%	-7.26%	-26.56%	-21.02%	-0.94%	High
JPM China I (acc) - EUR	4.87%	-12.53%	-2.38%	-20.60%	-	-	High
JPM China I (acc) - USD	14.67%	-10.25%	-5.95%	-25.18%	-19.91%	0.94%	High
JPM China I (dist) - USD	14.67%	-10.26%	-5.95%	-25.18%	-19.91%		High
JPM China T (acc) - EUR	4.42%	-13.31%	-3.68%	-21.99%	-16.67%	0.74%	High
PM China X (acc) - USD	14.89%	-9.91%	-5.41%	-24.61%	-19.45%	1.73%	High
PMorgan Funds - China A-Share Opportunities Fund							
IPM China A-Share Opportunities A (acc) - EUR	-0.80%	-13.95%	-7.51%	-24.15%	-10.87%	7.13%	Medium
PM China A-Share Opportunities A (acc) - HKD	7.68%	-12.87%	-11.36%	-28.64%	-15.79%	5.20%	Medium
IPM China A-Share Opportunities A (acc) - RMB	5.20%	-9.56%	-3.04%	-22.37%	-13.79%	4.88%	Medium
PM China A-Share Opportunities A (acc) - SEK+		-	-	-	-	-	Mediun
PM China A-Share Opportunities A (acc) - SGD	1.25%	-15.59%	-11.86%	-29.08%	-15.46%	5.03%	Medium
IPM China A-Share Opportunities A (acc) - USD	8.44%	-12.27%	-10.89%	-28.56%	-15.91%	5.21%	Mediun
IPM China A-Share Opportunities A (dist) - EUR	-0.86%	-14.02%	-7.60%	-24.25%	-	-	Medium
IPM China A-Share Opportunities C (acc) - EUR	-0.65%	-13.65%	-7.01%	-23.60%	-10.27%	8.11%	Medium
IPM China A-Share Opportunities C (acc) - EUR (hedged)	5.37%	-9.85%	-4.06%	-23.96%	-15.53%	2.37%	Medium
IPM China A-Share Opportunities C (acc) - HKD	7.85%	-12.51%	-10.79%	-28.06%	-15.21%	6.16%	Medium
IPM China A-Share Opportunities C (acc) - RMB	5.40%	-9.21%	-2.48%	-21.78%	-13.22%	5.81%	Medium
IPM China A-Share Opportunities C (acc) - USD	8.62%	-11.92%	-10.41%	-28.02%	-15.39%	6.14%	Medium
IPM China A-Share Opportunities C (dist) - GBP	0.16%	-11.70%	-2.55%	-19.44%	-10.86%	9.86%	Medium
PM China A-Share Opportunities C (dist) - USD	8.62%	-11.93%	-10.41%	-28.03%	-15.39%	6.14%	Mediun
PM China A-Share Opportunities D (acc) - EUR	-1.01%	-14.29%	-8.05%	-24.74%	-11.46%	6.23%	Medium
PM China A-Share Opportunities I (acc) - EUR	-0.62%	-13.62%	-6.97%	-23.57%	-	-	Mediun
PM China A-Share Opportunities I (acc) - GBP	0.16%	-11.69%	-2.53%	-19.41%	-	-	Medium
PM China A-Share Opportunities I (acc) - SGD	1.56%	-15.25%	-11.37%	-28.44%	-	-	Medium
IPM China A-Share Opportunities I (acc) - USD	8.65%	-11.91%	-10.37%	-27.98%	-15.36%	6.19%	Medium
PM China A-Share Opportunities I (acc) - USD (hedged)	6.16%	-8.32%	-2.12%	-21.92%	-14.14%		Medium
PM China A-Share Opportunities I (dist) - USD	8.65%	-11.91%	-10.37%	-27.99%	-15.37%	6.19%	Medium
PM China A-Share Opportunities I2 (acc) - EUR	-0.59%	-13.56%	-6.88%	-23.46%	-10.13%	8.33%	Medium
PM China A-Share Opportunities I2 (acc) - EUR (hedged)	5.41%	-9.77%	-3.93%	-23.82%	-15.40%	2.57%	Medium
IPM China A-Share Opportunities I2 (acc) - USD	8.69%	-11.84%	-10.27%	-27.88%	-15.26%	6.36%	Medium
PM China A-Share Opportunities I2 (dist) - USD	8.69%	-11.85%	-10.27%	-27.89%	-15.27%		Mediun
PM China A-Share Opportunities T (acc) - EUR	-1.03%	-14.34%	-8.12%	-24.81%	-11.53%		Mediun
PM China A-Share Opportunities X (acc) - USD	8.86%	-11.57%	-9.85%	-27.44%	-14.84%		Medium
PM China A-Share Opportunities X (dist) - GBP	0.36%	-11.28%	-1.90%	-18.74%	-		Medium
PM China A-Share Opportunities X (dist) - USD	8.86%	-11.57%	-9.86%	-27.44%			Medium

⁺ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatilit
JPMorgan Funds - Climate Change Solutions Fund							
IPM Climate Change Solutions A (acc) - CHF (hedged)	8.57%	10.58%	-10.89%	-20.12%	-	-	Hig
IPM Climate Change Solutions A (acc) - EUR	4.92%	10.20%	-8.66%	-16.94%	-		Hig
PM Climate Change Solutions A (acc) - EUR (hedged)	8.77%	10.88%	-10.62%	-19.79%	-		Hig
IPM Climate Change Solutions A (acc) - USD	14.72%	13.08%	-11.98%	-21.73%	-		Hig
IPM Climate Change Solutions A (dist) - EUR	4.93%	10.20%	-8.66%	-16.95%	-		Hig
IPM Climate Change Solutions A (dist) - USD	14.69%	12.97%	-12.08%	-21.80%	-		Hig
IPM Climate Change Solutions C (acc) - CHF (hedged)	8.72%	10.92%	-10.47%	-19.64%	-		Hig
IPM Climate Change Solutions C (acc) - EUR	5.07%	10.50%	-8.28%	-16.48%	-		Hig
IPM Climate Change Solutions C (acc) - EUR (hedged)	8.92%	11.19%	-10.24%	-19.34%	-		Hig
IPM Climate Change Solutions C (acc) - GBP	5.91%	14.15%	-3.90%	-11.93%	-	-	Hig
IPM Climate Change Solutions C (acc) - USD	14.88%	13.38%	-11.63%	-21.31%	-		Hig
IPM Climate Change Solutions C (dist) - EUR	5.03%	10.45%	-8.35%	-16.54%			Hig
IPM Climate Change Solutions C (dist) - EUR (hedged)	8.89%	11.12%	-10.32%	-19.40%			Hig
IPM Climate Change Solutions C (dist) - GBP	5.91%	14.16%	-3.89%	-11.92%			Hig
IPM Climate Change Solutions D (acc) - EUR	4.67%	9.64%	-9.34%	-	-		Hig
IPM Climate Change Solutions D (acc) - EUR (hedged)	8.49%	10.32%	-11.28%	-20.58%			Hig
IPM Climate Change Solutions D (acc) - USD	14.44%	12.51%	-12.65%	-22.52%			Hig
IPM Climate Change Solutions I (acc) - EUR	5.02%	10.41%	-8.38%	-16.57%			Hig
IPM Climate Change Solutions I (acc) - EUR (hedged)	8.90%	11.16%	-10.28%	-19.37%			Hig
IPM Climate Change Solutions I (acc) - JPY	4.79%	9.98%					Hig
IPM Climate Change Solutions I (acc) - USD	14.85%	13.35%	-11.64%	-21.33%			Hig
IPM Climate Change Solutions I (dist) - EUR	5.02%	10.45%	-8.35%	-16.54%			Hig
IPM Climate Change Solutions I (dist) - EUR (hedged)	8.92%	11.18%	-10.27%	-19.36%			Hig
IPM Climate Change Solutions I2 (acc) - EUR	5.11%	10.59%	-8.12%	-16.31%			Hig
IPM Climate Change Solutions I2 (acc) - EUR (hedged)	9.01%	11.37%	-10.03%	-19.11%			Hig
IPM Climate Change Solutions I2 (acc) - USD	14.93%	13.49%	-11.47%	-21.11%			Hig
IPM Climate Change Solutions S2 (acc) - SEK	7.75%						Hig
IPM Climate Change Solutions S2 (acc) - USD	14.96%	13.55%	-11.42%				Hig
IPM Climate Change Solutions T (acc) - EUR	4.67%	9.65%	-9.33%	-17.75%			Hig
IPM Climate Change Solutions T (acc) - EUR (hedged)	8.49%	10.32%	-11.28%	-20.58%			Hig
IPM Climate Change Solutions X (acc) - EUR	5.24%	10.87%	-7.80%	-15.89%			Hig
IPM Climate Change Solutions X (acc) - USD	15.08%	13.77%	-11.15%	-20.73%	-	-	Hig
JPMorgan Funds - Emerging Europe Equity Fund (1)							
IPM Emerging Europe Equity A (acc) - EUR	19.40%	7.71%	-64.66%	-76.71%	-36.04%	-25.39%	Mediur
IPM Emerging Europe Equity A (acc) - USD	30.50%	10.45%	-66.37%	-78.03%	-37.83%	-25.76%	Mediur
IPM Emerging Europe Equity A (dist) - EUR	19.28%	7.61%	-64.67%	-76.72%	-34.60%	-24.05%	Mediur
IPM Emerging Europe Equity A (dist) - USD	30.52%	10.46%	-66.37%	-78.04%	-36.39%	-24.31%	Mediur
IPM Emerging Europe Equity C (acc) - EUR	19.40%	7.69%	-64.62%	-76.67%	-35.91%	-25.25%	Mediur
IPM Emerging Europe Equity C (acc) - USD	30.56%	10.53%	-66.33%	-77.99%	-37.72%	-25.63%	Mediur
IPM Emerging Europe Equity C (dist) - EUR	19.41%	7.73%	-64.62%	-76.66%	-34.11%	-23.54%	Mediur
IPM Emerging Europe Equity C (dist) - USD	30.58%	10.56%	-66.33%	-77.99%	-36.00%	-23.81%	Mediur
IPM Emerging Europe Equity D (acc) - EUR	19.24%	7.66%	-64.68%	-76.76%	-36.20%	-25.56%	Mediur
IPM Emerging Europe Equity D (acc) - USD	30.50%	10.48%	-66.37%	-78.07%	-37.98%	-25.93%	Mediur
IPM Emerging Europe Equity I (acc) - EUR	19.58%	7.76%	-64.58%	-76.63%	-35.88%	-25.24%	Mediur
IPM Emerging Europe Equity I2 (dist) - USD	30.57%	10.55%	-66.33%	-77.97%	-	-	Mediur
IPM Emerging Europe Equity X (acc) - EUR	19.48%	7.85%	-64.60%	-76.61%	-35.74%	-25.09%	Mediu
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund							
IPM Emerging Markets Diversified Equity Plus A (acc) - EUR	-0.26%	-8.05%	-15.54%	-19.75%	-4.59%		Mediu
IPM Emerging Markets Diversified Equity Plus C (acc) - EUR	-0.10%	-7.72%	-15.08%	-19.17%	-3.92%		Mediu
IPM Emerging Markets Diversified Equity Plus C (acc) - GBP	0.70%	-4.69%	-11.04%	-14.73%	-4.57%		Mediur
PM Emerging Markets Diversified Equity Plus D (acc) - EUR	-0.47%	-8.41%	-16.02%	-20.37%	-5.27%		Mediu
IPM Emerging Markets Diversified Equity Plus I (acc) - EUR	-0.06%	-7.65%	-15.02%	-19.11%	-3.85%		Mediur
IPM Emerging Markets Diversified Equity Plus I (acc) - USD	9.23%	-5.30%	-18.15%	-23.72%	-9.79%		Mediur
PM Emerging Markets Diversified Equity Plus X (acc) - EUR	0.13%	-7.31%	-14.54%	-18.52%	-3.27%		Mediu
IPM Emerging Markets Diversified Equity Plus X (acc) - USD	9.42%	-4.98%	-17.74%	-23,24%	-9.28%		Mediur

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Emerging Markets Dividend Fund							
JPM Emerging Markets Dividend A (acc) - CHF (hedged)	10.06%	-4.50%	-17.81%	-22.97%	-9.43%	-2.51%	Medium
JPM Emerging Markets Dividend A (acc) - EUR	2.25%	-4.71%	-11.90%	-15.34%	-1.05%	1.10%	Medium
JPM Emerging Markets Dividend A (acc) - USD	11.80%	-2.22%	-15.12%	-20.15%	-7.36%	-0.53%	Medium
JPM Emerging Markets Dividend A (dist) - EUR	2.26%	-4.62%	-11.83%	-15.26%	-0.92%	1.10%	Medium
PM Emerging Markets Dividend A (dist) - GBP	3.08%	-1.51%	-7.64%	-10.64%	-1.66%	2.57%	Medium
IPM Emerging Markets Dividend A (div) - EUR	2.23%	-4.67%	-11.82%	-15.09%	-0.69%	1.17%	Mediun
IPM Emerging Markets Dividend A (irc) - AUD (hedged)	10.79%	-3.86%	-16.91%	-21.88%	-8.18%	-2.19%	Mediun
JPM Emerging Markets Dividend A (irc) - GBP (hedged)	11.13%	-3.71%	-16.62%	-21.51%	-7.92%	-1.61%	Mediun
PM Emerging Markets Dividend A (mth) - HKD	10.93%	-2.92%	-15.46%	-19.97%	-6.69%	-0.27%	Mediun
PM Emerging Markets Dividend A (mth) - SGD	4.48%	-5.94%	-15.87%	-20.58%	-6.17%	-0.32%	Mediun
PM Emerging Markets Dividend A (mth) - SGD (hedged)	11.30%	-2.95%	-15.93%	-20.74%	-7.33%	-0.95%	Mediun
IPM Emerging Markets Dividend A (mth) - USD	11.70%	-2.32%	-15.10%	-19.97%	-6.89%	-0.29%	Mediun
IPM Emerging Markets Dividend C (acc) - EUR	2.47%	-4.30%	-11.34%	-14.61%	-0.21%	1.99%	Mediun
IPM Emerging Markets Dividend C (acc) - USD	12.04%	-1.80%	-14.57%	-19.47%	-6.63%	0.31%	Mediun
IPM Emerging Markets Dividend C (dist) - EUR	2.47%	-4.18%	-11.23%	-14.50%	-0.01%	2.01%	Mediun
PM Emerging Markets Dividend C (dist) - GBP	3.30%	-1.09%	-7.06%	-9.89%			Mediun
PM Emerging Markets Dividend C (div) - EUR	2.44%	-4.28%	-11.26%	-14.40%	0.11%	2.00%	Mediun
IPM Emerging Markets Dividend D (acc) - EUR	2.06%	-5.07%	-12.40%	-15.96%	-1.77%	0.33%	Mediun
IPM Emerging Markets Dividend D (div) - EUR	2.04%	-5.02%	-12.31%	-15.71%	-1.40%	0.45%	Mediun
IPM Emerging Markets Dividend D (mth) - EUR	2.05%	-5.02%	-12.26%	-15.69%	-1.39%	0.43%	Mediun
IPM Emerging Markets Dividend I (acc) - EUR^	2.48%	1 700/	14540/	-	-		Mediun
IPM Emerging Markets Dividend I (acc) - USD	12.06%	-1.78%	-14.54%		-	-	Mediun
IPM Emerging Markets Dividend I2 (div.) - CHF (hedged)	10.20% 10.89%	-4.13% -3.71%	-17.23%		-		Mediun
IPM Emerging Markets Dividend I2 (div) - EUR (hedged)	2.06%	-5.07%	-16.89% -12.40%	-15.96%	-1.77%	0.33%	Mediun Mediun
PM Emerging Markets Dividend T (acc) - EUR	2.02%	-5.07%	-12.40%		-1.77%	0.44%	Mediun
IPM Emerging Markets Dividend T (div) - EUR IPM Emerging Markets Dividend X (acc) - EUR	2.68%	-3.92%	-12.51%	-15.72% -13.92%	0.59%	2.85%	Mediun
IPM Emerging Markets Dividend X (acc) - LGK	12.27%	-1.40%	-14.05%	-18.82%	-5.92%	1.13%	Mediun
IPM Emerging Markets Dividend X (dest) - EUR	2.67%	-3.78%	-10.68%	-13.80%	0.81%	2.79%	Mediun
JPMorgan Funds - Emerging Markets Equity Fund							
JPM Emerging Markets Equity A (acc) - EUR	1.57%	-3.23%	-9.79%	-21.42%	-11.72%	-2.37%	High
IPM Emerging Markets Equity A (acc) - EUR (hedged)	9,82%	-2.85%	-15.82%	-28.72%	-18.37%	-5,77%	High
IPM Emerging Markets Equity A (acc) - SGD	3.72%	-4.56%	-14.05%	-26.54%	-16.23%	-4.04%	High
IPM Emerging Markets Equity A (acc) - USD	11.08%	-0.72%	-13.07%	-25.95%	-16.64%	-3.84%	High
IPM Emerging Markets Equity A (dist) - GBP	2.39%	-0.08%	-5.52%	-17.24%	-12.35%	-1.15%	High
JPM Emerging Markets Equity A (dist) - USD	11.09%	-0.72%	-13.06%	-25.96%	-16.64%	-3.83%	High
IPM Emerging Markets Equity C (acc) - EUR	1.77%	-2.92%	-9.33%	-20.92%	-11.21%	-1.76%	High
IPM Emerging Markets Equity C (acc) - EUR (hedged)	10.03%	-2.49%	-15.35%	-28.20%	-17.90%	-5.15%	High
PM Emerging Markets Equity C (acc) - USD	11.27%	-0.37%	-12.63%	-25.49%	-16.20%	-3.25%	Hig
PM Emerging Markets Equity C (dist) - EUR	1.77%	-		-	-	-	Hig
PM Emerging Markets Equity C (dist) - GBP	2.59%	0.31%	-4.98%	-16.60%	-11.78%	-0.40%	Hig
PM Emerging Markets Equity C (dist) - USD	11.26%	-0.39%	-12.64%	-25.48%	-16.21%	-3.24%	Hig
IPM Emerging Markets Equity C2 (acc) - EUR	1.80%	-2.84%	-9.22%	-20.80%	-11.10%	-	Hig
IPM Emerging Markets Equity D (acc) - EUR	1.38%	-3.57%	-10.29%	-22.01%	-12.29%	-3.08%	Hig
IPM Emerging Markets Equity D (acc) - EUR (hedged)	9.61%	-3.23%	-16.30%	-29.27%	-18.85%	-6.39%	Hig
PM Emerging Markets Equity D (acc) - USD	10.85%	-1.09%	-13.59%	-26.55%	-17.17%	-4.54%	Hig
IPM Emerging Markets Equity I (acc) - EUR	1.74%	-2.90%	-9.29%	-20.88%	-11.18%	-1.71%	High
IPM Emerging Markets Equity I (acc) - EUR (hedged)	10.04%	-2.47%	-15.33%	-28.18%	-17.87%	-5.12%	Hig
PM Emerging Markets Equity I (acc) - SGD	3.98%	-4.13%	-13.53%	-25.92%	-15.69%	-3.32%	Hig
PM Emerging Markets Equity I (acc) - USD	11.33%	-0.32%	-12.60%	-25.44%	-16.17%	-3.20%	Hig
PM Emerging Markets Equity I (dist) - EUR	1.77%	-2.88%	-9.28%	-20.87%	-11.17%	-1.71%	Hig
PM Emerging Markets Equity I2 (acc) - EUR	1.82%	-2.82%	-9.19%	-20.76%	-11.06%	-1.57%	Hig
PM Emerging Markets Equity I2 (acc) - USD	11.31%	-0.29%	-12.51%	-25.34%	-16.07%	-3.08%	Hig
PM Emerging Markets Equity I2 (dist) - EUR	1.81%	-2.80%	-9.18%	-20.74%	-11.04%		Hig
PM Emerging Markets Equity I2 (dist) - USD	11.32%	-0.29%	-12.51%	-25.34%	-16.06%	-3.06%	Hig
PM Emerging Markets Equity T (acc) - EUR	1.38%	-3.63%	-10.33%	-22.06%	-12.34%	-3.13%	Hig
PM Emerging Markets Equity X (acc) - EUR	1.99%	-2.47%	-8.71%	-20.20%	-10.51%	-0.89%	High
PM Emerging Markets Equity X (acc) - USD	11.52%	0.07%	-12.03%	-24.81%	-15.59%	-2.43%	High
IPM Emerging Markets Equity X (dist) - EUR	2.01%	-2.37%	-8.62%	-20.12%	-10.36%	-0.76%	High

[^] Share Class reactivated during the period.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatili
JPMorgan Funds - Emerging Markets Opportunities Fund							-
JPM Emerging Markets Opportunities A (acc) - CHF (hedged)	8.99%	-4.74%	-18.44%	-28.28%	-17.03%	-7.62%	Hig
JPM Emerging Markets Opportunities A (acc) - EUR	1.27%	-4.92%	-12.46%	-21.02%	-10.09%	-4.51%	Hig
IPM Emerging Markets Opportunities A (acc) - SGD	3.39%	-6.22%	-16.59%	-26.16%	-14.78%	-6.03%	Hig
JPM Emerging Markets Opportunities A (acc) - SGD (hedged)	10.34%	-3.13%	-16.52%	-26.35%	-15.73%	-6.54%	Hig
IPM Emerging Markets Opportunities A (acc) - USD	10.73%	-2.43%	-15.65%	-25.58%	-15.23%	-5.87%	Hig
PM Emerging Markets Opportunities A (dist) - EUR	1.26%	-4.87%	-12.43%	-21.01%	-10.10%	-4.52%	Hig
PM Emerging Markets Opportunities A (dist) - GBP	2.07%	-1.74%	-8.28%	-16.75%	-10.72%	-3.32%	Hip
JPM Emerging Markets Opportunities A (dist) - USD	10.71%	-2.46%	-15.70%	-25.64%	-15.28%	-5.92%	Hig
IPM Emerging Markets Opportunities C (acc) - CHF (hedged)	9.20% 1.45%	-4.38% -4.58%	-17.97% -12.01%	-27.74% -20.48%	-16.53% -9.54%	-7.03% -3.91%	Hig
PM Emerging Markets Opportunities C (acc) - EUR PM Emerging Markets Opportunities C (acc) - PLN	-1.82%	-4.90%	-12.01%	-18.84%	-8.48%	-0.95%	Hi Hi
PM Emerging Markets Opportunities C (acc) - PEN PM Emerging Markets Opportunities C (acc) - USD	10.92%	-2.09%	-15.22%	-25.08%	-14.76%	-5.30%	Hi
PM Emerging Markets Opportunities C (dict) - GSD	1.45%	-4.47%	-11.91%	-20.39%	-9.43%	-3.82%	Hi
PM Emerging Markets Opportunities C (dist) - GBP	2.27%	-1.32%	-7.70%	-16.06%	-10.04%	-2.56%	Hi
PM Emerging Markets Opportunities C (dist) - USD	10.92%	-2.12%	-15.24%	-25.10%	-14.68%	-5.20%	Hi
PM Emerging Markets Opportunities D (acc) - EUR	1.08%	-5.29%	-12.98%	-21.65%	-10.72%	-5.19%	Hi
PM Emerging Markets Opportunities D (acc) - PLN	-2.19%	-5.61%	-12.52%	-20.05%	-9.70%	-2.37%	Hi
PM Emerging Markets Opportunities D (acc) - USD	10.51%	-2.82%	-16.16%	-26.19%	-15.80%	-6.53%	Н
PM Emerging Markets Opportunities I (acc) - EUR	1.46%	-4.56%	-11.98%	-20.46%	-9.51%	-3.87%	Н
PM Emerging Markets Opportunities I (acc) - SGD	3.68%	-5.79%	-16.08%	-25.54%	-14.22%	-5.38%	Н
PM Emerging Markets Opportunities I (acc) - USD	10.93%	-2.08%	-15.20%	-25.05%	-14.73%	-5.27%	Н
PM Emerging Markets Opportunities I (dist) - USD*	-	-	-	-	-		Н
IPM Emerging Markets Opportunities I2 (acc) - EUR	1.50%	-4.49%	-11.88%	-20.34%	-9.39%	-3.74%	Н
PM Emerging Markets Opportunities I2 (acc) - USD	10.97%	-1.99%	-15.10%	-24.94%	-14.62%	-5.14%	Н
PM Emerging Markets Opportunities T (acc) - EUR	1.07%	-5.30%	-12.99%	-21.66%	-10.74%	-5.20%	Н
PM Emerging Markets Opportunities X (acc) - EUR	1.68%	-4.15%	-11.41%	-19.77%	-8.81%	-3.10%	Н
PM Emerging Markets Opportunities X (acc) - GBP	2.50%	-0.97%	-7.16%	-15.39%	-9.41%	-1.82%	Н
PM Emerging Markets Opportunities X (acc) - USD	11.17%	-1.65%	-14.64%	-24.40%	-14.12%	-4.54%	Н
PM Emerging Markets Opportunities X (dist) - GBP	2.50%	-0.87%	-7.07%	-15.31%	-9.24%	-1.65%	Н
PMorgan Funds - Emerging Markets Small Cap Fund							
JPM Emerging Markets Small Cap A (perf) (acc) - EUR	2.45%	-1.91%	-8.35%	-14.97%	-0.71%	2.28%	Mediu
PM Emerging Markets Small Cap A (perf) (acc) - USD	12.06%	0.65%	-11.69%	-19.81%	-7.05%	0.62%	Medi
PM Emerging Markets Small Cap A (perf) (dist) - GBP	3.27%	1.38%	-3.91%	-10.27%	-1.44%	3.75%	Medi
PM Emerging Markets Small Cap A (perf) (dist) - USD	12.02%	0.60%	-11.71%	-19.84%	-7.07%	0.59%	Medi
PM Emerging Markets Small Cap C (perf) (acc) - EUR	2.65%	-1.58%	-7.85%	-14.35%	0.01%	3.08%	Medi
PM Emerging Markets Small Cap C (perf) (acc) - USD	12.23%	0.99%	-11.20%	-19.24%	-6.43%	1.32%	Medi
PM Emerging Markets Small Cap C (perf) (dist) - GBP	3.48%	1.73%	-3.39%	-9.59%	-0.66%	4.58%	Medi
PM Emerging Markets Small Cap D (perf) (acc) - EUR	2.20%	-2.44%	-9.05%	-15.84%	-1.71%	1.24%	Medi
IPM Emerging Markets Small Cap D (perf) (acc) - USD	11.76% 12.24%	0.14%	-12.36%	-20.62%	-7.92%	-0.40%	Medi
PM Emerging Markets Small Cap I (perf) (acc) - USD	12.24%	1.01%	-11.18%	-19.20%	-6.40%	1.40%	Medi
PM Emerging Markets Small Cap I (perf) (dist) - USD PM Emerging Markets Small Cap T (perf) (acc) - EUR	2.20%	0.97% -2.44%	-11.22% -9.05%	-19.23% -15.84%	-6.32% -1.71%	1.43% 1.24%	Medi Medi
PM Emerging Markets Small Cap X (acc) - EUR	2.87%	-1.14%	-7.22%	-13.58%	0.92%	4.12%	Medi
PM Emerging Markets Small Cap X (acc) - JPY	2,59%	-1.62%	-3.04%	-6.67%	6.73%	9.96%	Medi
PM Emerging Markets Small Cap X (acc) - USD	12.48%	1.44%	-10.60%	-18.50%	-5.64%	9.90%	Medi
IPMorgan Funds - Emerging Markets Sustainable Equity Fund	1.70%	-3.35%	-8.80%	-18,23%	-6.07%	0.27%	Medi
PM Emerging Markets Sustainable Equity A (acc) - EUR	3.87%	-3.55%	-13.06%	-23.50%	-0.0790	0.2790	
PM Emerging Markets Sustainable Equity A (acc) - SGD PM Emerging Markets Sustainable Equity A (acc) - USD	11.20%	-0.83%	-12.14%	-23.50%	-11.73%	-1.32%	Medi
PM Emerging Markets Sustainable Equity A (dct.) - USD PM Emerging Markets Sustainable Equity A (dist) - EUR	1.70%	-3.35%	-8.81%	-18.22%	-6.07%	0.27%	Medi Medi
PM Emerging Markets Sustainable Equity A (dist) - Edit PM Emerging Markets Sustainable Equity A (dist) - USD	11.20%	-0.83%	-12.13%	-22.95%	-0.07%	-1.31%	Medi
PM Emerging Markets Sustainable Equity C (acc) - EUR	1.90%	-2.99%	-8.29%	-17.62%	-5.41%	1.04%	Medi
PM Emerging Markets Sustainable Equity C (acc) - LGK PM Emerging Markets Sustainable Equity C (acc) - USD	11.41%	-0.45%	-11.64%	-22.37%	-11.14%	-0.58%	Medi
PM Emerging Markets Sustainable Equity C (dist) - EUR	1.89%	-2.96%	-8.26%	-17.59%	-5.37%	1.06%	Medi
PM Emerging Markets Sustainable Equity C (dist) - Luk PM Emerging Markets Sustainable Equity C (dist) - USD	11.41%	-0.47%	-11.64%	-22.38%	-11.12%	-0.55%	Medi
PM Emerging Markets Sustainable Equity D (acc) - EUR	1.51%	-3.71%	-9.32%	-18.83%	-6.72%	-0.48%	Medi
PM Emerging Markets Sustainable Equity I (acc) - EUR	1.90%	-2.97%	-8.27%	-17.58%	-5.37%	1.08%	Medi
IPM Emerging Markets Sustainable Equity I (dist) - EUR	1.90%	-2.94%	-8.24%	-17.55%	-5.35%	1.10%	Medi
PM Emerging Markets Sustainable Equity 12 (acc) - EUR	1.94%	-2.90%	-8.17%	-17.45%	-5,24%		Medi
IPM Emerging Markets Sustainable Equity 12 (acc) - EUR#	1.00%	-3.73%	-8.89%	-18.05%	-5.44%	1.17%	Medi
IPM Emerging Markets Sustainable Equity S2 (dist) - EUR#	1.00%	-3.67%	-8.83%	-18.00%	-5.31%		Medi
IPM Emerging Markets Sustainable Equity 12 (acc) - EUR	1.51%	-3.71%	-9.32%	-18.83%			Medi
IPM Emerging Markets Sustainable Equity X (acc) - EUR	2.12%	-2.55%	-7.66%	-16.87%			Medi
PM Emerging Markets Sustainable Equity X (acc) - USD	11.66%		-11.03%	-21.67%	-10.45%	0.30%	Medi

^{*} Share Class inactive as at the end of the period.
Share Class closed as at the end of the period. Performance has been calculated with the last available NAV date.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Emerging Middle East Equity Fund							
JPM Emerging Middle East Equity A (acc) - EUR	-13.95%	-5.91%	-10.03%	5.07%	25.03%	14.29%	Medium
JPM Emerging Middle East Equity A (acc) - USD	-5.96%	-3.85%	-13.67%	-1.29%	15.11%	11.86%	Medium
JPM Emerging Middle East Equity A (dist) - USD	-5.96%	-3.77%	-13.61%	-1.23%	15.12%	11.68%	Medium
JPM Emerging Middle East Equity C (acc) - USD	-5.82%	-3.49%	-13.18%	-0.59%	16.06%	12.87%	Medium
JPM Emerging Middle East Equity C (dist) - USD	-5.78%	-3.35%	-13.05%	-0.42%	16.14%	12.59%	Medium
JPM Emerging Middle East Equity D (acc) - EUR	-14.15%	-6.37%	-10.69%	4.06%	23.56%	12.90%	Medium
JPM Emerging Middle East Equity D (acc) - USD	-6.19%	-4.31%	-14.29%	-2.26%	13.82%	10.53%	Medium
JPM Emerging Middle East Equity I (acc) - EUR	-13.77%	-5.53%	-9.48%	5.91%			Medium
JPM Emerging Middle East Equity I (acc) - USD	-5.77%	-3.46%		-		-	Medium
JPMorgan Funds - Euroland Dynamic Fund							
IPM Euroland Dynamic A (perf) (acc) - EUR	11.81%	10.44%	-2.20%	-11.02%	7.03%	5.53%	Medium
IPM Euroland Dynamic A (perf) (dist) - EUR	11.77%	10.43%	-2.22%	-11.04%	7.04%	5.53%	Medium
IPM Euroland Dynamic C (perf) (acc) - EUR	12.07%	10.69%	-1.89%	-10.50%	7.65%	6.29%	Medium
JPM Euroland Dynamic C (perf) (dist) - EUR	12.03%	10.59%	-1.98%	-10.59%	7.64%	6.19%	Medium
JPM Euroland Dynamic D (perf) (acc) - EUR	11.42%	10.04%	-2.74%	-11.68%	6.19%	4.67%	Medium
JPM Euroland Dynamic I (perf) (acc) - EUR	12.07%	10.68%	-1.91%	-10.52%	7.63%	6.29%	Medium
JPM Euroland Dynamic I2 (perf) (acc) - EUR	12.12%	10.78%	-1.76%	-10.36%	7.74%	6.44%	Medium
JPMorgan Funds - Euroland Equity Fund	,	40.04**	2.726	44.550:	5.250	2.400	
IPM Euroland Equity A (acc) - CHF (hedged)	13.27%	10.21%	-2.72%	-11.55%	5.35%	2.40%	Medium
JPM Euroland Equity A (acc) - EUR	13.42%	10.25%	-2.66%	-11.53%	5.48%	2.42%	Medium
PM Euroland Equity A (acc) - GBP (hedged)	13.81%	10.63%	-1.98%	-10.66%	6.27%	2.97%	Medium
JPM Euroland Equity A (acc) - USD (hedged)	14.47%	12.31%	-0.12%	-9.02%	7.58%	3.92%	Medium
JPM Euroland Equity A (dist) - EUR	13.39%	10.17%	-2.74%	-11.61%	5.48%	2.40%	Medium
JPM Euroland Equity A (dist) - USD	24.01%	12.88%	-6.39%	-16.75%	-1.84%	0.70%	Medium
JPM Euroland Equity C (acc) - CHF (hedged)	13.58%	10.83%	-1.91%	-10.57%	6.58%	3.60%	Medium
JPM Euroland Equity C (acc) - EUR	13.67%	10.83%	-1.91%	-10.63%	6.64%	3.54%	Medium
JPM Euroland Equity C (acc) - USD (hedged)	14.79%	12.93%	0.71%	-8.02%	8.86%	5.17%	Medium
JPM Euroland Equity C (dist) - EUR	13.69%	10.68%	-2.04%	-10.74%	6.63%	3.47%	Medium
JPM Euroland Equity C (dist) - USD	24.30%	13.36%	-5.78%	-15.97%	-0.77%	1.79%	Medium
JPM Euroland Equity D (acc) - EUR	13.16%	9.84%	-3.18%	-12.19%	4.63%	1.60%	Medium
JPM Euroland Equity I (acc) - EUR	13.70%	10.85%	-1.88%	-10.58%	6.68%	3.58%	Medium
JPM Euroland Equity I2 (acc) - EUR	13.73%	10.90%	-1.81%	-10.49%	6.79%	3.69%	Medium
JPM Euroland Equity T (acc) - EUR	13.18%	9.83%	-3.23%	-12.22%	4.61%	1.57%	Medium
JPMorgan Funds - Europe Dynamic Fund							
JPM Europe Dynamic A (acc) - AUD (hedged)	10.39%	9.88%	-1.74%	-9.14%	5.92%	3.80%	Medium
JPM Europe Dynamic A (acc) - EUR	9.05%	8.38%	-3.06%	-10.42%	6.29%	4.21%	Medium
JPM Europe Dynamic A (acc) - HKD (hedged)	10.48%	10.34%	-0.90%	-8.26%	6.73%	5.31%	Medium
JPM Europe Dynamic A (acc) - SGD (hedged)	10.38%	10.22%	-1.00%	-8.22%	6.85%	5.06%	Medium
JPM Europe Dynamic A (acc) - USD	19.23%	11.20%	-6.61%	-15.55%	-1.11%	2.41%	Medium
JPM Europe Dynamic A (acc) - USD (hedged)	10.60%	10.72%	-0.32%	-7.69%	7.21%	5.58%	Medium
JPM Europe Dynamic A (dist) - EUR	9.06%	8.35%	-3.11%	-10.45%	6.27%	4.11%	Medium
JPM Europe Dynamic A (dist) - GBP	9.94%	11.93%	1.52%	-5.55%	5.07%	5.50%	Medium
JPM Europe Dynamic C (acc) - EUR	9.26%	8.82%	-2.51%	-9.73%	7.14%	5.05%	Medium
JPM Europe Dynamic C (acc) - USD	19.47%	11.65%	-6.05%	-14.89%	-0.34%	3.27%	Medium
JPM Europe Dynamic C (acc) - USD (hedged)	10.81%	11.15%	0.26%	-6.98%	8.11%	6.48%	Medium
IPM Europe Dynamic C (dist) - EUR	9.27%	8.78%	-2.52%	-9.77%	7.17%	4.93%	Medium
JPM Europe Dynamic C (dist) - GBP	10.16%	12.34%	2.11%	-4.84%	5.93%	6.37%	Medium
JPM Europe Dynamic D (acc) - EUR	8.86%	8.02%	-3.58%	-11.09%	5.46%	3.35%	Medium
IPM Europe Dynamic D (acc) - USD	19.01%	10.79%	-7.12%	-16.16%	-1.83%	1.63%	Medium
JPM Europe Dynamic D (acc) - USD (hedged)	10.38%	10.29%	-0.90%	-8.41%	6.33%	4.67%	Medium
IPM Europe Dynamic I (acc) - EUR	9.24%	8.79%	-2.50%	-9.73%	7.17%	5.09%	Medium
JPM Europe Dynamic I (acc) - USD (hedged)	10.82%	11.17%	0.29%	-6.94%	8.15%	6.53%	Medium
JPM Europe Dynamic I2 (acc) - EUR	9.34%	8.95%	-2.32%	-9.52%	7.41%	5.33%	Medium
PM Europe Dynamic T (acc) - EUR	8.84%	7.97%	-3.63%	-11.13%	5.39%	3.30%	Medium
JPM Europe Dynamic X (acc) - EUR	9.50%	9.27%	-1.87%	-8.97%	8.12%	6.04%	Medium
IPM Europe Dynamic X (acc) - USD (hedged)	11.04%	11.62%	0.90%	-6.19%	9.10%	7.51%	Medium
JPMorgan Funds - Europe Dynamic Small Cap Fund							
JPM Europe Dynamic Small Cap A (perf) (acc) - EUR	9.71%	0.67%	-17.52%	-31.31%	-8.08%	-2.13%	High
JPM Europe Dynamic Small Cap A (perf) (dist) - EUR	9.72%	0.64%	-17.54%	-31.33%	-8.11%	-2.16%	High
IPM Europe Dynamic Small Cap C (perf) (acc) - EUR	9.93%	1.05%	-17.04%	-30.72%	-7.43%	-1.44%	High
IPM Europe Dynamic Small Cap C (perf) (dist) - EUR	9.92%	1.08%	-17.02%	-30.70%	-7.33%	-1.36%	High
IPM Europe Dynamic Small Cap D (perf) (acc) - EUR	9.41%	0.11%	-18.20%	-32.05%	-8.98%	-3.10%	High
IPM Europe Dynamic Small Cap I (perf) (acc) - EUR	9.94%	1.07%	-17.02%	-30.69%	-7.39%	-1.40%	High
IPM Europe Dynamic Small Cap I2 (perf) (acc) - EUR	9.97%	1.14%	-16.92%	-30.57%	-7.20%	-1.21%	High

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Europe Dynamic Technologies Fund							
JPM Europe Dynamic Technologies A (acc) - EUR	4.87%	1.91%	-17.35%	-28.38%	-2.49%	6.56%	High
JPM Europe Dynamic Technologies A (acc) - USD (hedged)	6.16%	4.16%	-14.37%	-25.68%	-0.66%	8.34%	High
JPM Europe Dynamic Technologies A (dist) - EUR	4.84%	1.87%	-17.37%	-28.40%	-2.49%	6.55%	High
JPM Europe Dynamic Technologies A (dist) - GBP	5.69%	5.20%	-13.46%	-24.52%	-3.56%	8.15%	High
JPM Europe Dynamic Technologies C (acc) - EUR	5.05%	2.26%	-16.91%	-27.87%	-1.80%	7.43%	High
JPM Europe Dynamic Technologies C (acc) - USD (hedged)	6.36% 5.05%	4.55%	-13.89%	-25.12% -27.87%	0.10%	9.32%	High
JPM Europe Dynamic Technologies C (dist) - EUR JPM Europe Dynamic Technologies C (dist) - GBP	5.05%	2.26% 5.65%	-16.91% -12.93%	-27.87% -23.90%	-1.79% -2.79%	7.43% 9.16%	High High
JPM Europe Dynamic Technologies D (acc) - EUR	4.57%	1.36%	-17.98%	-29.11%	-3.45%	5.36%	High
JPM Europe Dynamic Technologies I (acc) - EUR	5.06%	2.28%	-16.89%	-27.85%	-1.76%	7.48%	High
JPM Europe Dynamic Technologies I2 (acc) - EUR	5.11%	2.38%	-16.76%	-27.70%	-1.57%	7.72%	High
JPM Europe Dynamic Technologies X (acc) - EUR	5.27%	2.69%	-16.38%	-27.26%	-0.98%	8.48%	High
JPMorgan Funds - Europe Equity Absolute Alpha Fund							
JPM Europe Equity Absolute Alpha A (perf) (acc) - CHF (hedged)	-1.18%	1.28%	3.29%	7.05%	11.96%	6.23%	Medium
JPM Europe Equity Absolute Alpha A (perf) (acc) - EUR	-0.95%	1.55%	3.60%	7.41%	12.00%	6.45%	Medium
JPM Europe Equity Absolute Alpha A (perf) (acc) - SEK (hedged)	-0.78%	2.09%	4.31%	8.15%	12.69%	7.02%	Medium
JPM Europe Equity Absolute Alpha A (perf) (acc) - USD	8.37%	4.26%	-0.09%	1.43%	3.97%	4.65%	Medium
JPM Europe Equity Absolute Alpha A (perf) (acc) - USD (hedged)	-0.25%	2.90%	5.29%	9.47%	13.46%	8.03%	Medium
JPM Europe Equity Absolute Alpha A (perf) (dist) - EUR	-0.91%	1.57%	3.54%	7.30%	11.93%	6.39%	Medium
JPM Europe Equity Absolute Alpha A (perf) (dist) - GBP	0.04%	5.09%	8.61%	13.27%	10.63%	7.94%	Medium
JPM Europe Equity Absolute Alpha A (perf) (dist) - GBP (hedged)	-0.35% -0.73%	2.61% 1.94%	5.03% 4.20%	9.07% 8.31%	13.15% 12.67%	7.55% 7.33%	Medium Medium
JPM Europe Equity Absolute Alpha C (perf) (acc) - EUR JPM Europe Equity Absolute Alpha C (perf) (dist) - GBP (hedged)	-0./3% -0.41%	2.76%	4.20% 5.37%	9.66%	12.67%	7.33% 8.29%	Medium Medium
JPM Europe Equity Absolute Alpha C (perf) (dist) - GBP (nedged) JPM Europe Equity Absolute Alpha D (perf) (acc) - EUR	-0.41% -1.08%	1.24%	5.37% 3.12%	9.66% 6.73%	13.93%	8.29% 5.84%	Medium
JPM Europe Equity Absolute Alpha I (perf) (acc) - EUR	-0.85%	1.85%	4.08%	8.01%	12.54%	7.24%	Medium
JPM Europe Equity Absolute Alpita ((perf) (acc) - EUR JPM Europe Equity Absolute Alpha I2 (perf) (acc) - EUR	-0.55%	2.16%	4.44%	8.42%	12.92%	7.24%	Medium
JPMorgan Funds - Europe Equity Fund							
JPM Europe Equity A (acc) - AUD (hedged)	11.34%	9.21%	-2.71%	-8.25%	8.09%	4.18%	Medium
JPM Europe Equity A (acc) - EUR	10.03%	7.92%	-3.92%	-9.26%	8.69%	4.67%	Medium
JPM Europe Equity A (acc) - USD	20.32%	10.71%	-7.39%	-14.42%	1.04%	2.92%	Medium
JPM Europe Equity A (acc) - USD (hedged)	10.76%	9.39%	-1.93%	-7.32%	9.00%	5.64%	Medium
JPM Europe Equity A (dist) - EUR	10.02%	7.82%	-3.96%	-9.31%	8.69%	4.56%	Medium
JPM Europe Equity A (dist) - USD	20.27%	10.42%	-7.68%	-14.69%	0.94%	2.78%	Medium
JPM Europe Equity C (acc) - EUR	10.19%	8.18%	-3.51%	-8.76%	9.31%	5.29%	Medium
JPM Europe Equity C (acc) - USD	20.45%	10.99%	-7.05%	-13.98%	1.55%	3.50%	Medium
JPM Europe Equity C (acc) - USD (hedged)	10.76%	9.53%	-1.68%	-6.94%	9.62%	6.25%	Medium
JPM Europe Equity C (dist) - EUR	10.16%	8.09%	-3.61%	-8.85%	9.31%	5.11%	Medium
JPM Europe Equity C (dist) - USD	20.45%	10.70%	-7.30%	-14.21%	1.57%	3.40%	Medium
JPM Europe Equity D (acc) - EUR	9.78%	7.47%	-4.48%	-9.95%	7.80%	3.79%	Medium
JPM Europe Equity D (acc) - USD	20.05%	10.28%	-7.95%	-15.10%	0.20%	2.04%	Medium
JPM Europe Equity D (acc) - USD (hedged)	10.39%	8.79%	-2.66%	-8.19%	8.04%	4.68%	Medium
JPM Europe Equity I (acc) - EUR JPM Europe Equity X (acc) - EUR	10.17% 10.31%	8.20% 8.44%	-3.50% -3.14%	-8.74% -8.30%	9.36% 9.95%	5.33% 5.91%	Medium Medium
	10.5170	0.4470	3.1470	0.30 /0	7.7570	3.7170	Wicdidiii
JPMorgan Funds - Europe Equity Plus Fund JPM Europe Equity Plus A (perf) (acc) - EUR	8.93%	7.06%	-3.69%	-8.07%	11.30%	4.16%	Medium
JPM Europe Equity Plus A (perf) (acc) - USD	19.09%	9.81%	-7.24%	-13.38%	3.20%	2.35%	Medium
JPM Europe Equity Plus A (perf) (acc) - USD (hedged)	10.74%	9.71%	-0.44%	-4.82%	12.44%	5.48%	Medium
JPM Europe Equity Plus A (perf) (dist) - EUR	8.94%	7.02%	-3.75%	-8.14%	11.22%	4.05%	Medium
JPM Europe Equity Plus A (perf) (dist) - GBP	9.85%	10.52%	0.81%	-3.12%	9.87%	5.44%	Medium
JPM Europe Equity Plus C (acc) - EUR	9.07%	7.28%	-3.38%	-7.69%	11.78%	4.63%	Medium
JPM Europe Equity Plus C (perf) (acc) - EUR	9.33%	7.35%	-3.23%	-7.47%	12.13%	4.96%	Medium
JPM Europe Equity Plus C (perf) (acc) - USD	19.50%	10.15%	-6.77%	-12.75%	3,99%	3.18%	Medium
JPM Europe Equity Plus C (perf) (acc) - USD (hedged)	11.03%	10.11%	0.10%	-4.13%	13.35%	6,33%	Medium
JPM Europe Equity Plus C (perf) (dist) - EUR	9,29%	7,29%	-3,29%	-7.53%	12.07%	4.77%	Medium
JPM Europe Equity Plus C (perf) (dist) - GBP	10.19%	10.81%	1.31%	-2,46%	10.73%	6,22%	Medium
JPM Europe Equity Plus D (perf) (acc) - EUR	8.74%	6.53%	-4.35%	-8.96%	10.06%	3.07%	Medium
JPM Europe Equity Plus D (perf) (acc) - USD	18.81%	9,28%	-7.95%	-14,24%	2.11%	1.29%	Medium
JPM Europe Equity Plus D (perf) (acc) - USD (hedged)	10.44%	9.12%	-1.24%	-5.85%	11.12%	4.24%	Medium
JPM Europe Equity Plus I (perf) (acc) - EUR	9.31%	7.34%	-3.23%	-7.46%	12.15%	4.99%	Medium
JPM Europe Equity Plus I2 (perf) (acc) - EUR	9.31%	7.27%	-3.25%	-7.51%	12.08%	5.00%	Medium
JPM Europe Equity Plus X (perf) (acc) - EUR	9.44%	7.67%	-2.71%	-6.83%	13.09%	5.88%	Medium
JPMorgan Funds - Europe Small Cap Fund							
JPM Europe Small Cap A (acc) - EUR	11.96%	1.31%	-16.31%	-29.08%	-4.17%	-1.73%	Medium
JPM Europe Small Cap A (acc) - SEK	14.73%	5.17%	-10.10%	-23.00%	0.67%	0.22%	Medium
JPM Europe Small Cap A (acc) - USD	22.41%	3.93%	-19.40%	-33.17%	-10.21%	-3.25%	Medium
JPM Europe Small Cap A (acc) - USD (hedged)	13.58%	4.73%	-11.90%	-25.04%	-2.34%	0.11%	Medium
JPM Europe Small Cap A (dist) - EUR	11.97%	1.32%	-16.31%	-29.09%	-4.13%	-1.71%	Medium
JPM Europe Small Cap A (dist) - GBP	12.87%	4.63%	-12.34%	-25.24%	-5.17%	-0.58%	Medium
JPM Europe Small Cap C (acc) - EUR	12.20%	1.71%	-15.83%	-28.56%	-3.48%	-1.03%	Medium
JPM Europe Small Cap C (dist) - EUR	12.17%	1.69%	-15.85%	-28.56%	-3.34%	-0.94%	Medium
JPM Europe Small Cap D (acc) - EUR	11.68%	0.79%	-16.98%	-29.83%	-5.11%	-2.70%	Medium
si wi Europe Sinaii cap b (ace) Euro							
	12.19%	1.71%	-15.82%	-28.54%	-3.45%	-0.99%	Medium
JPM Europe Small Cap I (acc) - EUR JPM Europe Small Cap I2 (acc) - EUR JPM Europe Small Cap X (acc) - EUR	12.19% 12.25% 12.41%	1.71% 1.82% 2.12%	-15.82% -15.69% -15.31%	-28.54% -28.39% -27.96%	-3.45% -3.27% -2.69%	-0.99% -0.80% -0.20%	Medium Medium Medium

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Europe Strategic Growth Fund							
JPM Europe Strategic Growth A (acc) - EUR	6.29%	4.78%	-8.97%	-20.04%	3.52%	3.33%	Medium
JPM Europe Strategic Growth A (dist) - EUR	6.33%	4.84%	-8.92%	-20.01%	3.55%	3.37%	Medium
JPM Europe Strategic Growth A (dist) - GBP	7.16%	8.24%	-4.63%	-15.69%	2.34%	4.66%	Medium
JPM Europe Strategic Growth C (acc) - EUR	6.53%	5.22%	-8.42%	-19.41%	4.38%	4.20%	Medium
JPM Europe Strategic Growth C (acc) - USD (hedged) JPM Europe Strategic Growth C (dist) - EUR	8.34% 6.52%	7.56% 5.22%	-5.64% -8.42%	-16.77% -19.41%	4.44%	4.21%	Medium Medium
JPM Europe Strategic Growth D (acc) - EUR JPM Europe Strategic Growth D (acc) - EUR	6.07%	4.40%	-8.42% -9.49%	-19.41%	2.73%	2.51%	Medium
JPM Europe Strategic Growth I (acc) - EUR	6.52%	5.23%	-8.40%	-19.39%	4.41%	4.24%	Medium
JPM Europe Strategic Growth I2 (acc) - EUR	6,57%	5.32%	-8,30%	-19.26%	4.58%	4.41%	Medium
JPM Europe Strategic Growth X (acc) - EUR	6.73%	5.64%	-7.87%	-18.77%	5.23%	5.10%	Medium
JPMorgan Funds - Europe Strategic Value Fund							
JPM Europe Strategic Value A (acc) - EUR	13.31%	7.13%	-2.65%	-4.11%	11.19%	0.89%	Medium
JPM Europe Strategic Value A (dist) - EUR	13.31%	6.95%	-2.76%	-4.23%	11.09%	0.66%	Medium
JPM Europe Strategic Value A (dist) - GBP	14.18%	10.30%	1.63%	0.71%	9.54%	1.79%	Medium
JPM Europe Strategic Value C (acc) - EUR	13.52%	7.50%	-2.08%	-3.37%	12.13%	1.70%	Medium
JPM Europe Strategic Value C (acc) - USD (hedged)	15.09% 13.49%	10.65% 7.31%	1.91% -2.28%	1.00% -3.56%	13.74% 11.97%	3.73% 1.30%	Medium Medium
JPM Europe Strategic Value C (dist) - EUR JPM Europe Strategic Value C (dist) - GBP	13.49%	10.77%	2.28%	1.67%	10.47%	2.53%	Medium
JPM Europe Strategic Value D (acc) - EUR	13.06%	6.63%	-3.25%	-4.87%	10.20%	0.07%	Medium
JPM Europe Strategic Value I (acc) - EUR	13.50%	7.51%	-2.09%	-3.36%	12.17%	1.73%	Medium
JPM Europe Strategic Value I (dist) - EUR	13.49%	7.30%	-2.29%	-3.55%	11.99%	1.33%	Medium
JPM Europe Strategic Value I2 (acc) - EUR	13.54%	7.59%	-1.98%	-3.20%	12.36%	1.89%	Medium
JPM Europe Strategic Value I2 (dist) - EUR	13.54%	7.47%	-2.09%	512070	-	1.0770	Medium
JPM Europe Strategic Value X (acc) - EUR	13.72%	7.92%	-1.54%	-2.63%	13.12%	2.53%	Medium
JPMorgan Funds - Europe Sustainable Equity Fund							
JPM Europe Sustainable Equity A (acc) - EUR	8.46%	6.31%	-6.70%	-14.08%	3.55%	3.81%	Medium
JPM Europe Sustainable Equity C (acc) - EUR	8.74%	6.85%	-5.99%	-13.20%	4.65%	4.96%	Medium
JPM Europe Sustainable Equity C (dist) - EUR	8.73%	6.82%	-6.02%	-13.22%			Medium
JPM Europe Sustainable Equity D (acc) - EUR	8.26%	5.90%	-7.25%	-14.74%	2.72%	2.95%	Medium
JPM Europe Sustainable Equity I (acc) - EUR	8.75% 8.77%	6.87% 6.92%	-5.97% -5.90%	-13.17%	4.69%	5.01%	Medium
JPM Europe Sustainable Equity I2 (acc) - EUR JPM Europe Sustainable Equity S2 (acc) - EUR	8.81%	6.92%	-5.81%	-13.09% -12.98%	4.79%		Medium Medium
JPM Europe Sustainable Equity T (acc) - EUR	8.25%	5.89%	-7.26%	-14.75%			Medium
JPM Europe Sustainable Equity X (acc) - EUR	8.89%	7.16%	-5.58%	-12.69%	5.30%	5.65%	Medium
JPMorgan Funds - Europe Sustainable Small Cap Equity Fund							
JPM Europe Sustainable Small Cap Equity A (acc) - EUR	10.40%	2.21%	-14.73%	-26.11%	-2.69%	1.35%	High
JPM Europe Sustainable Small Cap Equity A (acc) - SEK	13.11%	6.09%	-8.39%	-19.77%	2.33%		High
JPM Europe Sustainable Small Cap Equity C (acc) - EUR	10.60%	2.59%	-14.25%	-25.57%	-1.97%	2.15%	High
JPM Europe Sustainable Small Cap Equity C (dist) - GBP	11.49%	5.95%	-10.17%	-21.49%			High
JPM Europe Sustainable Small Cap Equity D (acc) - EUR	10.11%	1.66%	-15.40%	-26.89%	-3.66%	0.29%	High
JPM Europe Sustainable Small Cap Equity I (acc) - EUR	10.61%	2.60%	-14.22%	-25.53%	-1.92%	2.21%	High
JPM Europe Sustainable Small Cap Equity I2 (acc) - EUR	10.66% 10.72%	2.70% 2.82%	-14.10% -13.95%	-25.39% -25.22%	-1.75% -1.52%	2.40% 2.65%	High
JPM Europe Sustainable Small Cap Equity S2 (acc) - EUR JPM Europe Sustainable Small Cap Equity S2 (acc) - SEK	13.47%	6.76%	-7.52%	-18.75%	3.66%	2.03%	High High
JPM Europe Sustainable Small Cap Equity 32 (acc) - EUR	10.10%	1.67%	-15.40%	-26.89%	3.00%	-	High
JPMorgan Funds - Global Equity Fund (2)							
JPM Global Equity A (acc) - CHF (hedged)	-	5.65%	-11.42%	-14.21%	3.31%	4.13%	High
JPM Global Equity A (acc) - EUR		7.41%	-5.28%	-6.50%	12.10%	7.69%	High
JPM Global Equity A (acc) - EUR (hedged)	-	5.67%	-11.38%	-14.09%	3.27%	4.09%	High
JPM Global Equity A (acc) - HKD	-	5.62%	-12.40%	-15.08%	2.40%	4.38%	High
JPM Global Equity A (acc) - SGD		5.05%	-10.54%	-13.28%	4.38%	5.25%	High
JPM Global Equity A (acc) - USD		5.58%	-12.61%	-15.61%	1.83%	4.10%	High
JPM Global Equity A (dist) - EUR	-	7.41%	-5.29%	-6.51%	12.11%	7.63%	High
JPM Global Equity A (dist) - GBP	-	6.65%	-4.64%	-5.27%	8.79%	7.71%	High
JPM Global Equity A (dist) - USD	-	5.58%	-12.58%	-15.60%	1.88%	4.13%	High
JPM Global Equity C (acc) - EUR	-	7.51%	-5.07%	-6.17%	12.69%	8.34%	High
JPM Global Equity C (acc) - EUR (hedged)		5.77%	-11.17%	-13.79%	3.81%	4.67%	High
JPM Global Equity C (dict) - EUR	-	5.62% 7.49%	-12.46% -5.10%	-15.34%	2.30% 12.70%	4.65% 8.22%	High
JPM Global Equity C (dist) - EUR	-	6.68%	-5.10% -4.47%	-6.17% -4.95%	9.35%	8.22%	High
JPM Global Equity C (dist) - GBP	-	5.62%	-4.47%	-4.95% -15.34%	2.36%	4.62%	High High
			-12.44% -5.48%	-6.87%	11.40%	6.95%	High
JPM Global Equity C (dist) - USD							
JPM Global Equity D (acc) - EUR		7.43% 5.75%					
JPM Global Equity D (acc) - EUR JPM Global Equity D (acc) - EUR (hedged)	-	5.75%	-11.55%	-14.43%	2.69%	3.40%	High
JPM Global Equity D (acc) - EUR							

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Global Focus Fund							
JPM Global Focus A (acc) - CHF (hedged)	6.93%	4.97%	-14.43%	-15.34%	2.04%	7.22%	Medium
JPM Global Focus A (acc) - EUR	1.04%	4.57%	-10.47%	-9.93%	9.18%	10.06%	Medium
JPM Global Focus A (acc) - EUR (hedged)	7.38%	5.30%	-14.22%	-15.29%	2.16%	7.29%	Medium
JPM Global Focus A (dist) - EUR	1.07%	4.57%	-10.46%	-9.93%	9.17%	10.05%	Medium
JPM Global Focus A (dist) - USD	10.48%	7.27%	-13.78%	-15.20%	1.46%	7.89%	Medium
JPM Global Focus C (acc) - EUR	1.23%	4.95%	-9.99%	-9.29%	10.03%	10.98%	Medium
JPM Global Focus C (acc) - EUR (hedged)	7.55%	5.67%	-13.78%	-14.67%	2.92%	8.17%	Medium
JPM Global Focus C (acc) - USD	10.69%	7.68%	-13.27%	-14.54%	2.27%	8.87%	Medium
JPM Global Focus C (dist) - EUR	1.24%	4.99%	-9.94%	-9.26%	10.05%	10.96%	Medium
JPM Global Focus C (dist) - USD JPM Global Focus D (acc) - EUR	10.69% 0.79%	7.67% 4.04%	-13.27% -11.15%	-14.55% -10.85%	2.31% 7.99%	8.87% 8.76%	Medium Medium
							Medium
JPM Global Focus D (acc) - EUR (hedged)	7.11%	4.79%	-14.88%	-16.13%	1.12%	6.07%	Medium
JPM Global Focus I (acc) - CHF (hedged)+ JPM Global Focus I (acc) - EUR	1.25%	4.96%	-9.96%	-9.27%	10.07%	11.04%	Medium
JPM Global Focus I (acc) - EUR (hedged)	7.56%	5.68%	-13.76%	-14.65%	2.96%	8.22%	Medium
JPM Global Focus I2 (acc) - EUR	1.30%	5.07%	-9.82%	-9.07%	10.31%	0.2270	Medium
JPM Global Focus I2 (acc) - EUR (hedged)	7.61%	5.79%	-13.63%	-14.47%	3.17%	8.47%	Medium
JPM Global Focus 12 (acc) - USD	10.76%	7.82%	-13.10%	-14.33%	2.53%	9.19%	Medium
JPM Global Focus T (acc) - EUR	0.81%	4.05%	-11.14%	-10.84%	7.95%	8.70%	Medium
JPM Global Focus X (acc) - EUR	1.45%	5.38%	-9.42%	-8.54%	11.03%	12.12%	Medium
JPMorgan Funds - Global Growth Fund	0.14%	-2.22%	27.0107	-39.77%	17 5507	-4.01%	115-4
JPM Global Growth A (acc) - CHF (hedged)	-5.26%	-2.22%	-26.91% -22.37%	-39.77%	-16.55% -11.05%	-1.12%	High
JPM Global Growth A (acc) - EUR JPM Global Growth A (acc) - EUR (hedged)	0.51%	-2.19%	-26.42%	-34.74%	-16.27%	-3.73%	High High
JPM Global Growth A (acc) - Edik (fledged) JPM Global Growth A (acc) - USD	3.63%	0.37%	-25.16%	-39.30%	-16.05%	-2.63%	High
JPM Global Growth A (dist) - EUR (hedged)	0.57%	-1.66%	-26.41%	-39.32%	-16.21%	-3.66%	High
JPM Global Growth A (dist) - USD	3.58%	0.37%	-25.20%	-38.51%	-16.07%	-2.63%	High
JPM Global Growth C (acc) - EUR	-5.03%	-1.71%	-21.80%	-34.10%	-10.28%	-0.16%	High
JPM Global Growth C (acc) - EUR (hedged)	0.79%	-1.21%	-25.88%	-38.78%	-15.59%	-2.83%	High
JPM Global Growth C (acc) - USD	3.86%	0.85%	-24.63%	-37.90%	-15.39%	-1.72%	High
JPM Global Growth D (acc) - EUR	-5.44%	-2.57%	-22.82%	-35.24%	-11.65%	-1.85%	High
JPM Global Growth D (acc) - EUR (hedged)	0.34%	-2.11%	-26.89%	-39.86%	-16.78%	-4.40%	High
JPM Global Growth D (acc) - USD	3.40%	-	-25.65%	-38.98%	-16.59%	-3.34%	High
JPM Global Growth F (acc) - USD	3.33%	-0.15%	-25.76%	-39.14%	-	-	High
JPM Global Growth I (acc) - JPY	-5.28%	-2.17%	-18.25%	-28.87%	-5.72%	5.06%	High
JPM Global Growth I (acc) - USD	3.86%	0.88%	-24.62%	-37.88%	-15.37%	-1.69%	High
JPM Global Growth T (acc) - EUR	-5.44%	-2.57%	-22.82%	-35.24%	-11.65%	-1.85%	High
JPM Global Growth X (acc) - EUR	-4.85%	-1.39%	-21.40%	-33.67%	-9.76%	0.50%	High
JPM Global Growth X (acc) - USD	3.99%	1.17%	-24.27%	-37.51%	-14.95%	-1.11%	High
JPMorgan Funds - Global Healthcare Fund							
JPM Global Healthcare A (acc) - AUD (hedged)	3.10%	2.65%	-6.81%	-8.64%	-	-	High
JPM Global Healthcare A (acc) - EUR	-3.61%	1.00%	-3.70%	-3.71%	7.85%	10.24%	High
JPM Global Healthcare A (acc) - EUR (hedged)	2.50%	1.62%	-7.96%	-9.66%	0.70%	7.28%	High
JPM Global Healthcare A (acc) - SGD (hedged)	3.18%	2.95%	-6.09%	-7.56%		0.470/	High
JPM Global Healthcare A (acc) - USD	5.39%	3.64%	-7.21%	-9.28%	0.40%	8.17%	High
JPM Global Healthcare A (dist) - EUR	-3.61%	1.00%	-3.70%	-3.71%	7.84%	10.20%	High
JPM Global Healthcare A (dist) - GBP	-2.86%	4.29%	0.84%	1.43%	6.89%	11.96%	High
JPM Global Healthcare A (dist) - USD	5.39%	3.64%	-7.21%	-9.27%	0.41%	8.18%	High
JPM Global Healthcare C (acc) - EUR	-3.44%	1.36%	-3.20%	-3.04%	8.67%	11.18%	High
JPM Global Healthcare C (acc) - USD JPM Global Healthcare C (dist) - EUR	5.57% -3.45%	4.00% 1.35%	-6.73% -3.20%	-8.64% -3.04%	1.11% 8.67%	9.06% 11.17%	High
JPM Global Healthcare C (dist) - EGR	-2.66%	4.72%	1.44%	2.24%	7.81%	13.05%	High High
JPM Global Healthcare C (dist) - GBP	-2.66% 5.57%	4.72%	-6.72%	-8.64%	1.11%	9.06%	High
JPM Global Healthcare D (acc) - EUR	-3.85%	0.49%	-4.42%	-4.67%	6.70%	8.93%	High
JPM Global Healthcare D (acc) - PLN (hedged)	4.50%	5.74%	-3.05%	-4.22%	3.58%	9.53%	High
JPM Global Healthcare D (acc) - PEN (Hedged)	5.13%	3.12%	-7.90%	-10.17%	-0.60%	6.95%	High
JPM Global Healthcare F (acc) - USD	5.10%	3.07%	-7.97%	-10.17%	0.0070	0.7570	High
JPM Global Healthcare I (acc) - GSD	-3.43%	1.37%	-3.17%	-3.01%	8.70%	11.21%	High
JPM Global Healthcare I (acc) - USD	5.58%	4.02%	-6.70%	-8.61%	1.15%	9.11%	High
JPM Global Healthcare I2 (acc) - USD	5.64%	4.13%	-6.55%	-8.41%	1.37%	9.38%	High
							High
JPM Global Healthcare T (acc) - EUR	-3,85%	0.50%	-4.41%	-4.66%	6.72%	8.96%	

⁺ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatilit
JPMorgan Funds - Global Natural Resources Fund							
JPM Global Natural Resources A (acc) - EUR	8.27%	9,57%	-2.90%	24.60%	31.48%	17.23%	Hig
JPM Global Natural Resources A (acc) - GBP	9.10%	13.15%	1.68%	31.34%	30.22%	19.27%	Hig
JPM Global Natural Resources A (acc) - SGD	10.53%	8.06%	-7.52%	16.53%	21.88%	14.55%	Hig
JPM Global Natural Resources A (acc) - USD	18.38%	12.40%	-6.51%	17.38%	20.96%	14.76%	Hig
JPM Global Natural Resources A (dist) - EUR	8.19%	9.52%	-2.95%	24.54%	31.02%	16.38%	Hig
JPM Global Natural Resources C (acc) - EUR	8.46%	9.93%	-2.41%	25.48%	32.67%	18.36%	Hig
JPM Global Natural Resources C (acc) - USD	18.54%	12.74%	-6.00%	18.20%	21.99%	15.88%	Hig
JPM Global Natural Resources C (dist) - EUR	8.43%	9.93%	-2.42%	25.51%	32.09%	17.22%	Hig
JPM Global Natural Resources D (acc) - EUR	7.89%	8.92%	-3.68%	23.33%	29.82%	15.71%	Hig
IPM Global Natural Resources D (acc) - USD	17.96%	11.80%	-7.23%	16.16%	19.50%	13.31%	Hig
JPM Global Natural Resources F (acc) - USD	18.02%	11.79%	-7.23%	16.16%	19.49%	13.30%	Hig
JPM Global Natural Resources I (acc) - EUR	8.44%	9.95%	-2.38%	25.56%	32.76%	18.40%	Hig
JPM Global Natural Resources I (acc) - SGD*	0.4470	7.7370	-2.3070	23.3070	32.7070	10.4070	Hig
JPM Global Natural Resources 12 (acc) - USD	18.62%	12.94%	-5.80%	18.55%			Hig
		10.41%			2.4.110/	10 (70)	
JPM Global Natural Resources X (acc) - EUR	8.67%	10.41%	-1.78%	26.58%	34.11%	19.67%	Hig
JPMorgan Funds - Global Real Estate Securities Fund (USD)	2.60%	-9.01%	25 520/	-27.04%	-3.65%	-4.94%	Hie
JPM Global Real Estate Securities (USD) A (acc) - EUR (hedged)	5.84%	-7.24%	-25.52% -25.49%				Hig
JPM Global Real Estate Securities (USD) A (acc) - USD				-27.46%	-4.76%	-4.69%	Hig
JPM Global Real Estate Securities (USD) A (dist) - EUR (hedged)	2.59%	-8.97%	-25.50%	-27.04%	-3.53%	-4.84%	Hig
JPM Global Real Estate Securities (USD) A (dist) - USD	5.89%	-7.14%	-25.42%	-27.39%	-4.55%	-4.55%	Hig
JPM Global Real Estate Securities (USD) C (acc) - EUR (hedged)	2.86%	-8.54%	-24.98%	-26.28%	-2.72%	-4.06%	Hig
JPM Global Real Estate Securities (USD) C (acc) - USD	6.14%	-6.72%	-24.90%	-26.70%	-3.85%	-3.82%	Hig
JPM Global Real Estate Securities (USD) D (acc) - EUR (hedged)	2.46%	-9.35%	-25.94%	-27.53%	-4.32%	-5.57%	Hig
JPM Global Real Estate Securities (USD) D (acc) - USD	5.67%	-7.54%	-25.92%	-28.02%	-5.47%	-5.34%	Hig
JPM Global Real Estate Securities (USD) I (acc) - EUR	-2.91%	-9.08%	-22.03%	-22.17%	3.03%	-2.31%	Hig
JPM Global Real Estate Securities (USD) I (acc) - USD	6.15%	-6.71%	-24.88%	-26.67%	-3.81%	-3.78%	Hig
JPM Global Real Estate Securities (USD) I (dist) - EUR (hedged)	2.87%	-8.34%	-24.80%	-26.10%	-2.31%	-3.80%	Hig
JPM Global Real Estate Securities (USD) X (acc) - EUR (hedged)	3.02%	-8.25%	-24.61%	-25.81%	-2.10%	-3.49%	Hig
JPM Global Real Estate Securities (USD) X (acc) - USD	6.32%	-6.40%	-24.51%	-26.22%	-3.23%	-3.23%	Hig
JPMorgan Funds - Global Research Enhanced Index Equity Fund							
JPM Global Research Enhanced Index Equity A (acc) - CHF (hedged)	4.86%		-	-			Mediur
JPM Global Research Enhanced Index Equity A (acc) - EUR	-0.98%		-	-		-	Mediur
JPM Global Research Enhanced Index Equity A (acc) - EUR (hedged)	5.09%						Mediur
JPM Global Research Enhanced Index Equity A (acc) - HKD	7.60%						Mediur
JPM Global Research Enhanced Index Equity A (acc) - SGD	1.17%						Mediu
JPM Global Research Enhanced Index Equity A (acc) - USD	8.27%	3.98%					Mediu
JPM Global Research Enhanced Index Equity A (dist) - EUR	-0.98%						Mediu
JPM Global Research Enhanced Index Equity A (dist) - GBP	-0.17%	4.68%					Mediu
JPM Global Research Enhanced Index Equity A (dist) - USD	8.27%	3.97%					Mediu
JPM Global Research Enhanced Index Equity A (GISt) - GISD	-0.93%	1.41%	-10.89%	-12.61%	8.49%	8.00%	Mediu
JPM Global Research Enhanced Index Equity C (acc) - EUR (hedged)	5.13%	2.27%	-14.34%	-17.39%	1.99%	5.64%	Mediur
JPM Global Research Enhanced Index Equity C (acc) - USD	8.32%	4.06%	-14.13%	-17.65%	0.96%	6.05%	Mediur
JPM Global Research Enhanced Index Equity C (dist) - EUR	-0.94%	4 700/	-	-	-	-	Mediur
JPM Global Research Enhanced Index Equity C (dist) - GBP	-0.14%	4.78%					Mediu
JPM Global Research Enhanced Index Equity C (dist) - USD	8.32%	4.07%	-14.13%	-17.65%	1.05%	6.06%	Mediur
JPM Global Research Enhanced Index Equity I (acc) - EUR	-0.92%	1.43%	-10.87%	-12.59%	8.54%	8.05%	Mediur
JPM Global Research Enhanced Index Equity I (acc) - EUR (hedged)	5.15%	2.27%	-14.33%	-17.39%	2.02%	5.68%	Mediu
JPM Global Research Enhanced Index Equity I (acc) - USD	8.33%	4.08%	-14.12%	-17.63%	0.99%	6.09%	Mediu
JPM Global Research Enhanced Index Equity I (dist) - EUR*	-0.93%	-	-	-	-	-	Mediu
JPM Global Research Enhanced Index Equity I (dist) - GBP (hedged)	5.56%	2.82%	-13.59%	-16.44%	2.92%	6.32%	Mediu
JPM Global Research Enhanced Index Equity X (acc) - EUR	-0.87%	1.54%	-10.73%	-12.40%	8.77%	8.30%	Mediu
JPM Global Research Enhanced Index Equity X (acc) - EUR (hedged)	5.20%	2.40%	-14.18%	-17.19%	2.24%	5.92%	Mediu
JPM Global Research Enhanced Index Equity X (dist) - AUD*							Mediu
JPM Global Research Enhanced Index Equity X (dist) - AUD (hedged)*							Mediu
IPM Global Research Enhanced Index Equity X (dist) - USD	8.38%	4.18%	-13.99%	-17.47%	1.30%	6.32%	Mediu
JPMorgan Funds - Global Sustainable Equity Fund							
JPM Global Sustainable Equity A (acc) - EUR	0.62%	2.65%	-10.23%				His
JPM Global Sustainable Equity A (acc) - USD	10.05%	5.37%	-13.47%	-23.64%	-2.88%	8.70%	Hig
JPM Global Sustainable Equity A (dist) - USD	10.05%	5.30%	-13.49%	-23.68%	-2.91%	8.64%	Hig
	10.30%	5.89%	-13.49%	-23.06%	-1.92%	9.99%	
JPM Global Sustainable Equity C (acc) - USD							Hig
JPM Global Sustainable Equity C (dist) - EUR (hedged)	6.84%	3.92%	-13.42%	-23.27%	-1.74%	8.98%	Hig
JPM Global Sustainable Equity D (acc) - EUR	0.36%	2.13%	-10.91%		2.020:	7.400	Hig
JPM Global Sustainable Equity D (acc) - USD	9.71%	4.83%	-14.14%	-24.42%	-3.82%	7.42%	Hig
IPM Global Sustainable Equity I (acc) - EUR	0.88%	3.21%	-9.50%	-18.14%	-		Hig
	0.91%	3.27%	-9.43%				Hig
JPM Global Sustainable Equity I2 (acc) - EUR JPM Global Sustainable Equity T (acc) - EUR	0.36%	2.13%	-10.91%	-			Hig

^{*} Share Class inactive as at the end of the period.
^ Share Class reactivated during the period.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Global Value Fund							
JPM Global Value A (acc) - CHF (hedged)	10.04%	6.19%	-5.96%	-3.65%	-		High
JPM Global Value A (acc) - EUR	3.94%	5.33%	-2.36%	1.65%	-		High
JPM Global Value A (acc) - EUR (hedged)	10.11%	6.29%	-5.90%	-3.61%	-		High
JPM Global Value A (acc) - USD	13.64%	8.09%	-5.91%	-4.22%	-		High
JPM Global Value A (dist) - EUR	3.93%	5.34%	-2.35%	1.66%	-	-	High
JPM Global Value C (acc) - CHF (hedged)	10.28%	6.64%	-5.34%	-2.82%	-		High
JPM Global Value C (acc) - EUR	4.15%	5.78%	-1.72%	2.53%	-		High
JPM Global Value C (acc) - EUR (hedged)	10.35%	6.75%	-5.30%	-2.78%	-		High
JPM Global Value C (acc) - USD	13.90%	8.56%	-5.30%	-3.40%	-		High
JPM Global Value C (dist) - GBP	5.01%	9.28%	2.95%	8.04%	-		High
JPM Global Value D (acc) - EUR (hedged)	9.91%	5.88%	-6.43%	-4.32%	-		High
JPM Global Value D (acc) - USD	13.43%	7.69%	-6.44%	-4.93%	-		High
JPM Global Value I (acc) - EUR	4.16%	5.78%	-1.73%	2.52%	-	-	High
JPM Global Value I (acc) - EUR (hedged)	10.35%	6.77%	-5.29%	-2.77%	-	-	High
JPM Global Value I (acc) - USD	13.94%	8.63%	-5.22%	-3.32%	-		High
JPM Global Value I2 (acc) - EUR	4.23%	5.93%	-1.55%	2.73%	-	-	High
JPM Global Value I2 (acc) - EUR (hedged)	10.40% 13.93%	6.85% 8.63%	-5.14% -5.19%	-2.57% -3.23%	-	-	High
JPM Global Value I2 (acc) - USD JPM Global Value X (acc) - EUR	13.93% 4.40%	6,27%	-5.19%	3.37%	-		High High
	14.12%	9.00%	-4.73%	-2.62%		-	
JPM Global Value X (acc) - USD	14.12%	9.00%	-4./590	-2.0290			High
JPMorgan Funds - Greater China Fund							
JPM Greater China A (acc) - SGD	6.55%	-13.38%	-15.75%	-29.79%	-17.64%	0.15%	High
JPM Greater China A (acc) - USD	14.07%	-9.91%	-14.81%	-29.26%	-18.05%	0.32%	High
JPM Greater China A (dist) - HKD	13.23%	-10.58%	-15.20%	-29.32%	-17.88%	0.38%	High
JPM Greater China A (dist) - USD	14.05%	-9.94%	-14.83%	-29.29%	-18.07%	0.31%	High
JPM Greater China C (acc) - EUR	4.53%	-11.87%	-11.07%	-24.35%	-12.75%	2.85%	High
JPM Greater China C (acc) - USD	14.28%	-9.56%	-14.32%	-28.72%	-17.55%	1.13%	High
JPM Greater China C (dist) - GBP	5.37%	-8.93%	-6.79%	-20.21%	-13.28%	4.42%	High
JPM Greater China C (dist) - USD	14.29%	-9.58%	-14.33%	-28.73%	-17.53%	1.19%	High
JPM Greater China D (acc) - EUR	4.07%	-12.65%	-12.26%	-25.68%	-14.06%	0.94%	High
JPM Greater China D (acc) - USD	13.77%	-10.39%	-15.47%	-29.99%	-18.70%	-0.69%	High
JPM Greater China I (acc) - USD	14.31%	-9.55%	-14.29%	-28.69%	-17.52%	1.18%	High
JPM Greater China I2 (acc) - EUR	4.59%	-11.78%	-10.94%	-24.20%	-12.61%	-1.66%	High
JPM Greater China I2 (acc) - USD	14.34%	-9.48%	-14.19%	-28.58%	-17.43%	1.33%	High
JPM Greater China T (acc) - EUR JPM Greater China X (acc) - USD	4.05% 14.52%	-12.68% -9.21%	-12.31% -13.80%	-25.74% -28.15%	-14.10% -17.03%	0.90% 1.97%	High High
JPMorgan Funds - India Fund							
JPM India A (acc) - SGD	-4.55%	1.48%	-6.73%	-10.74%	4.78%	2.80%	Medium
JPM India A (acc) - SGD JPM India A (acc) - USD	2.17%	5.55%	-5.72%	-10.74%	4.03%	2.94%	Medium
JPM India A (dist) - GBP	-5.79%	6.28%	2,55%	0.58%	11.12%	6.36%	Medium
JPM India A (dist) - GDP	2,20%	5,57%	-5.68%	-10.09%	4.06%	2.96%	Medium
JPM India C (acc) - EUR	-6.34%	3.31%	-1.50%	-3.80%	13.09%	5.73%	Medium
JPM India C (acc) - LGK	2.41%	6.00%	-5.10%	-9.36%	4.96%	3.88%	Medium
JPM India C (dist) - USD	2.40%	6.01%	-5.09%	-9.36%	4.97%	3.87%	Medium
JPM India D (acc) - EUR	-6.73%	2.46%	-2.72%	-5.37%	11.04%	3.85%	Medium
JPM India D (acc) - USD	1.99%	5.15%	-6.24%	-10.81%	3.20%	2.10%	Medium
JPM India I (acc) - USD	2.41%	6.03%	-5.06%	-9.31%	5.01%	3.93%	Medium
IPM India T (acc) - EUR	-6.76%	2.42%	-2.76%	-5.40%	11.02%	3.83%	Medium
	0.7 0 70						

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatili
IPMorgan Funds - Japan Equity Fund							
IPM Japan Equity A (acc) - AUD (hedged)	1.44%	2.48%	-10.38%	-24.64%	-9.59%	2.72%	Hig
PM Japan Equity A (acc) - EUR	1.33%	1.96%	-15.38%	-30.54%	-13.66%	-2.10%	His
PM Japan Equity A (acc) - EUR (hedged)	1.13%	1.80%	-11.32%	-25.12%	-9.99%	2.14%	Hig
PM Japan Equity A (acc) - JPY	1.12%	1.48%	-11.53%	-24.96%	-9.58%	2.75%	Hig
PM Japan Equity A (acc) - SGD (hedged)	1.87%	3.10%	-9.58%	-23.51%	-8.76%	3.57%	Hig
PM Japan Equity A (acc) - USD	10.83%	4.65%	-18.44%	-34.47%	-18.39%	-3.50%	Hig
PM Japan Equity A (acc) - USD (hedged)	2.03%	3.36%	-9.02%	-23.04%	-8.47%	3.91%	Hig
PM Japan Equity A (dist) - GBP	2.14%	5.31%	-11.38%	-26.76%	-14.48%	-0.97%	Hig
PM Japan Equity A (dist) - GBP (hedged)	1.51%	2.37%	-10.42%	-24.02%	-9.15%	2.96%	Hig
PM Japan Equity A (dist) - JPY	1.07%	1.43%	-11.60%	-25.03%	-9.65%	2.69%	Hi
PM Japan Equity A (dist) - SGD	3.55%	0.63%	-19.32%	-35.11%	-18.05%	-3.77%	Hi
PM Japan Equity A (dist) - USD	10.81%	4.63%	-18.45%	-34.49%	-18.41%	-3.52%	Hi
PM Japan Equity C (acc) - EUR	1.57%	2.37%	-14.87%	-29.99%	-13.09%	-1.35%	Hi;
PM Japan Equity C (acc) - EUR (hedged)	1.34%	2.24%	-10.76%	-24.49%	-9.31%	3.05%	Hig
PM Japan Equity C (acc) - JPY	1.29%	1.87%	-11.03%	-24.39%	-8.96%	3.62%	Hi;
PM Japan Equity C (acc) - USD	11.10%	5.06%	-17.96%	-33.95%	-17.91%	-2.82%	Hi;
PM Japan Equity C (acc) - USD (hedged)	2.23%	3.76%	-8.50%	-22.46%	-7.83%	4.78%	Hi;
PM Japan Equity C (dist) - GBP	2.39%	5.76%	-10.79%	-26.14%	-13.86%	-0.12%	Hi
PM Japan Equity C (dist) - JPY	1.29%	1.86%	-11.03%	-24.39%	-8.96%	3.62%	Hi
PM Japan Equity C (dist) - USD	11.05%	5.04%	-17.97%	-33.98%	-17.92%	-2.82%	Н
PM Japan Equity D (acc) - EUR	1.20%	1.56%	-15.92%	-31.08%	-14.26%	-2.85%	Hi
PM Japan Equity D (acc) - EUR (hedged)	0.94%	1.42%	-11.82%	-25.68%	-10.59%	1.34%	Н
PM Japan Equity D (acc) - JPY	0.89%	1.05%	-12.09%	-25.59%	-10.25%	1.88%	Hi
PM Japan Equity D (acc) - USD	10.67%	4.27%	-18.89%	-34.97%	-18.88%	-4.21%	Н
PM Japan Equity I (acc) - EUR	1.57%	2.39%	-14.84%	-29.96%	-13.06%	-1.31%	Н
PM Japan Equity I (acc) - EUR (hedged)	1.35%	2.25%	-10.72%	-24.45%	-9.28%	3.09%	Н
PM Japan Equity I (acc) - JPY	1.30%	1.89%	-11.01%	-24.36%	-8.93%	3.66%	Н
PM Japan Equity I (acc) - USD	11.07%	5.07%	-17.94%	-33.94%	-17.88%	-2.77%	Н
PM Japan Equity I (acc) - USD (hedged)	2.25%	3.78%	-8.47%	-22.42%	-7.79%		Н
PM Japan Equity I (dist) - GBP (hedged)	1.73%	2.83%	-9.82%	-23.34%			Н.
PM Japan Equity I (acc) - EUR	1.62%	2.47%	-14.75%	-29.85%	-12.95%	-1.16%	Н.
PM Japan Equity 12 (acc) - EUR (hedged)	1.38%	2.33%	-10.62%	-24.34%	-9.16%	3.25%	Н.
PM Japan Equity 12 (acc) - USD	11.09%	5.14%	-17.86%	-33.85%	7.1070	3.2370	Hi
PM Japan Equity J (dist) - USD	10.83%	4.62%	-18.48%	-34.50%	-18.43%	-3.56%	Hi
PM Japan Equity X (acc) - JPY	1.49%	2.28%	-10.50%	-23.78%	-8.30%	4.52%	H
PM Japan Equity X (acc) - USD	11.25%	5.43%	-17.48%	-33.46%	-17.40%	-2.09%	H
PM Japan Equity X (acc) - USD (hedged)*	11.2370	3.43%	-17.4070	-33.40%	-17.40%	-2.0970	Н
PMorgan Funds - Korea Equity Fund							
PM Korea Equity A (acc) - EUR	10.05%	-5.05%	-21.21%	-25.10%	-6.88%	3.25%	H
PM Korea Equity A (acc) - USD	19.96%	-2.90%	-24.38%	-29.62%	-12.65%	1.43%	H
PM Korea Equity A (dist) - USD	19.93%	-2.94%	-24.40%	-29.62%	-12.66%	1.43%	H
PM Korea Equity C (acc) - EUR	10.34%	-4.63%	-20.72%	-24.44%	-6.13%	4.20%	H
M Korea Equity C (acc) - USD	20.15%	-2.54%	-23.92%	-29.03%	-12.03%	2.32%	Н
PM Korea Equity C (dist) - GBP	11.09%	-1.58%	-17.02%	-20.37%	-7.04%		Н
M Korea Equity C (dist) - USD	20.14%	-2.58%	-23.95%	-29.06%	-11.96%	2.37%	H
M Korea Equity D (acc) - USD	19.56%	-3.45%	-25.00%	-30.36%	-13.41%	0.38%	Н
M Korea Equity I (acc) - EUR	10.36%	-4.61%	-20.69%	-24.41%	-6.10%	4.25%	Н
PM Korea Equity I (acc) - USD	20.15%	-2.53%	-23.90%	-29.01%	-12.00%	2.36%	Н
PM Korea Equity I2 (acc) - USD	20.20%	-2.45%	-23.82%	-28.90%	-11.88%	2.52%	Н
M Korea Equity X (acc) - USD	20.38%	-2.16%	-23.47%	-28.47%	-11.42%	3.18%	Н
PMorgan Funds - Latin America Equity Fund							
PM Latin America Equity A (acc) - EUR	-2.23%	11.97%	-10.32%	13.27%	2.18%	-3.67%	Н
M Latin America Equity A (acc) - SGD		10.62%	-14.38%	5.99%	-4.02%	-5.19%	Н
M Latin America Equity A (acc) - USD	6.45%	14.40%	-13.95%	6.40%	-4.83%	-5.15%	Н
M Latin America Equity A (dist) - USD	6.45%	14.39%	-13.97%	6.35%	-4.83%	-5.17%	Н
M Latin America Equity C (acc) - EUR	-2.05%	12.39%	-9.80%	14.13%	2.97%	-2.99%	Н
M Latin America Equity C (acc) - USD	6.64%	14.86%	-13.46%	7.19%	-4.14%	-4.51%	Н
M Latin America Equity C (dist) - USD	6.65%	14.76%	-13.51%	7.12%	-4.12%	-4.55%	Н
M Latin America Equity D (acc) - EUR	-2.46%	11.42%	-10.98%	12.15%	1.15%	-4.55%	H
M Latin America Equity D (acc) - USD	6.19%	13.83%	-14.60%	5.33%	-5.73%	-5.99%	·
M Latin America Equity I (acc) - EUR*	0.1770	13.0370		3.3370	3.73.0	3.7770	H
M Latin America Equity I (acc) - Lok	-1.78%	12.46%	-5.21%	23.97%	9.26%	1.94%	H
PM Latin America Equity I (acc) - JPT PM Latin America Equity I (acc) - USD	6.68%	14.88%	-13.43%	7.24%	-4.10%	-4.48%	
	0.00%	14.00%	-13.4370	7.2470	-4.1070	-4.4070	Н
PM Latin America Equity I2 (dist) - USD*	4 000/	15 250/	-12 0004	0 150/	-2 2204	.2 720/	Н
PM Latin America Equity X (acc) - USD	6.89%	15.35%	-12.89%	8.15%	-3.33%	-3.73%	H

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatilit
JPMorgan Funds - Pacific Equity Fund							
IPM Pacific Equity A (acc) - EUR	4.04%	-1.71%	-9.29%	-18.96%	-6.52%	1.36%	Hig
IPM Pacific Equity A (acc) - USD	13.75%	0.85%	-12.63%	-23.60%	-12.22%	-0.26%	Hig
PM Pacific Equity A (dist) - GBP	4.83%	1.46%	-5.02%	-14.59%	-7.49%	2.62%	Hig
PM Pacific Equity A (dist) - USD	13.75%	0.83%	-12.60%	-23.60%	-12.20%	-0.23%	Hig
IPM Pacific Equity C (acc) - EUR	4.24%	-1.35%	-8.78%	-18,35%	-5.84%	2.19%	Hig
IPM Pacific Equity C (acc) - USD	13.98%	1.20%	-12.11%	-23,01%	-11.61%	0.55%	Hig
IPM Pacific Equity C (dist) - USD	13.97%	1.21%	-12.12%	-23.02%	-11.58%	0.60%	Hig
IPM Pacific Equity D (acc) - EUR	3.85%	-2.16%	-9.85%	-19.65%	-7.23%	0.53%	Hig
IPM Pacific Equity D (acc) - USD	13.52%	0.45%	-13.13%	-24.18%	-12.78%	-0.98%	Hig
IPM Pacific Equity I (acc) - USD	13.98%	1.24%	-12.08%	-22.97%	-11.58%	0.59%	Hig
IPM Pacific Equity I (dist) - EUR	4.25%	-1.31%	-8.73%	-18.31%	-5.76%		Hig
IPM Pacific Equity I2 (acc) - EUR	4.29%	-1.26%	-8.65%	-18.20%	-5.67%		Hig
IPM Pacific Equity I2 (acc) - USD	14.03%	1.32%	-11.98%	-22.85%	-11.46%		Hig
IPM Pacific Equity X (acc) - USD	14.20%	1.63%	-11.57%	-22.39%	-10.99%	1.37%	Hig
JPMorgan Funds - Russia Fund (3)							
IPM Russia A (acc) - USD	3.15%	12.93%	-87.19%	-92.30%	-45.57%	-30.48%	Mediur
PM Russia A (dist) - USD	3.19%	11.49%	-87.25%	-92.33%	-43.48%	-28.11%	Mediu
IPM Russia C (acc) - USD	3.13%	11.86%	-87.18%	-92.28%	-45.53%	-30.43%	Mediu
IPM Russia C (dist) - USD	3.49%	12.55%	-87.18%	-92.28%	-43.23%	-27.77%	Mediu
IPM Russia D (acc) - EUR	-5.44%	9.70%	-86.54%	-91.85%	-44.97%	-30.40%	Mediu
IPM Russia D (acc) - USD	3.45%	12.50%	-87.16%	-92.30%	-45.61%	-30.53%	Mediu
IPM Russia F (acc) - USD	3.47%	12.63%	-87.18%	-92.31%	-	-	Mediu
IPM Russia I (acc) - EUR	-5.51%	9.44%	-86.55%	-91.83%	-	-	Mediu
IPM Russia I (acc) - USD	4.29%	14.06%	-87.10%	-92.24%	-45.50%	-30.41%	Mediu
IPM Russia T (acc) - EUR	-5.33%	9.70%	-86.53%	-91.84%	-44.97%	-30.40%	Mediu
IPM Russia X (acc) - USD	3.53%	12.68%	-87.17%	-92.27%	-45.48%	-30.37%	Mediur
JPMorgan Funds - Social Advancement Fund (4)							
JPM Social Advancement A (acc) - USD	10.62%	-	-	-	-	-	Hig
JPM Social Advancement C (acc) - USD	10.78%	-	-	-	-	-	Hig
IPM Social Advancement I (acc) - USD	10.79%		-	-	-		Hig
IPM Social Advancement S2 (acc) - USD	10.86%		-	-			Hig
PMorgan Funds - Sustainable Consumption Fund (5)							
IPM Sustainable Consumption A (acc) - USD	10.34%	-	-	-	-	-	Hig
IPM Sustainable Consumption C (acc) - USD	10.50%	-	-	-	-	-	Hig
IPM Sustainable Consumption I (acc) - USD	10.51%	-	-	-	-	-	Hig
PM Sustainable Consumption S2 (acc) - USD	10.57%		-	-			Hig
PMorgan Funds - Sustainable Infrastructure Fund (4)							100-
PM Sustainable Infrastructure A (acc) - USD+	-		-				Hig
IPM Sustainable Infrastructure C (acc) - USD+	-		-				Hig
IPM Sustainable Infrastructure I (acc) - USD+ IPM Sustainable Infrastructure S2 (acc) - USD+							Hig Hig
PMorgan Funds - Taiwan Fund							
PMOI gair Fullus - Taiwaii Fullu PM Taiwan A (acc) - EUR	-1.10%	-7.67%	-23.90%	-32.29%	-1.32%	7.66%	His
PM Taiwan A (acc) - EUR	8.15%	-5.25%	-25.90%	-36.15%	-7.60%	5.72%	Hi
PM Taiwan A (dist) - HKD	7.40%	-5.83%	-26.95%	-36.15%	-7.32%	5.81%	His
	8.17%				-7.56%		
PM Taiwan A (dist) - USD PM Taiwan C (acc) - USD	8.17% 8.38%	-5.21%	-26.63% -26.20%	-36.12%	-7.56% -6.87%	5.75%	Hi; Hi;
		-4.84%		-35.60%	-0.0/70	6.73%	
PM Taiwan C (dist) - GBP	-0.08%	-4.02%	-19.60%	-27.83%	6 6701	4 0004	Hi,
PM Taiwan C (dist) - USD	8.37%	-4.78%	-26.15%	-35.56%	-6.67%	6.88%	Hi
PM Taiwan D (acc) - USD	7.90%	-5.72%	-27.21%	-36.78%	-8.43%	4.57%	Hip
PM Taiwan I (acc) - EUR PM Taiwan I (acc) - USD	-0.87% 8.38%	-7.25% -4.82%	-23.39% -26.18%	-31.69% -35.58%	-0.46% -6.84%	8.77% 6.78%	Hi; Hi;

⁽³⁾ This Sub-Fund was suspended on 28 February 2022 and the values shown are indicative NAVs as at 30 December 2022.

⁽³⁾ Ints Sub-Fund was suspensed on 8 July 2022.
(3) This Sub-Fund was launched on 8 July 2022.
(5) This Sub-Fund was launched on 2 November 2022.

+ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Thematics - Genetic Therapies							
IPM Thematics - Genetic Therapies A (acc) - CHF (hedged)	-4.13%	-1.42%	-16.30%	-30.71%	-19.72%	-4.73%	High
PM Thematics - Genetic Therapies A (acc) - EUR (hedged)	-3.77%	-0.60%	-15.17%	-30.08%	-19.32%	-4.32%	High
PM Thematics - Genetic Therapies A (acc) - GBP (hedged)	-3.55%	-0.20%	-14.76%	-29.21%	-18.68%	-3.43%	High
PM Thematics - Genetic Therapies A (acc) - HKD (hedged)	-2.99%	0.19%	-13.76%	-28.53%	-18.34%	-3.03%	High
PM Thematics - Genetic Therapies A (acc) - SGD (hedged)	-3.08%	0.28%	-13.86%	-28.59%	-18.35%	-3.08%	High
PM Thematics - Genetic Therapies A (acc) - USD	-1.44%	0.93%	-14.60%	-29.55%	-19.27%	-3.47%	High
PM Thematics - Genetic Therapies A (dist) - CHF (hedged)	-4.13%	-1.41%	-16.28%	-30.70%	-19.72%	-4.73%	High
PM Thematics - Genetic Therapies A (dist) - EUR (hedged)	-3.79% -3.55%	-0.64% -0.20%	-15.23% -14.76%	-30.15% -29.21%	-19.38% -18.68%	-4.38% -3.42%	High
PM Thematics - Genetic Therapies A (dist) - GBP (hedged)	-3.55%	0.20%	-14.76%	-29.21%	-18.68%	-3.42%	High
PM Thematics - Genetic Therapies A (dist) - USD						-3.54%	High
PM Thematics - Genetic Therapies C (acc) - CHF (hedged) PM Thematics - Genetic Therapies C (acc) - EUR (hedged)	-4.02% -3.68%	-1.19% -0.41%	-16.00% -14.94%	-30.38% -29.82%	-19.44% -19.09%	-	High
PM Thematics - Genetic Therapies C (acc) - Euk (neugeu) PM Thematics - Genetic Therapies C (acc) - USD	-3.68%	1.11%	-14.94%	-29.82%	-19.09%		High High
PM Thematics - Genetic Therapies C (dcc) - GSD PM Thematics - Genetic Therapies C (dist) - GBP	-9.05%	1.11%	-6.85%	-29.29%	-19.04%		High
PM Thematics - Genetic Therapies C (dist) - GBP	-1.36%	1.11%	-14.36%	-29.29%			High
PM Thematics - Genetic Therapies C2 (acc) - CHF (hedged)	-4.00%	-1.16%	-15.96%	-30.34%	-19.40%	-4.27%	High
PM Thematics - Genetic Therapies C2 (acc) - EUR (hedged)	-3.67%	-0.38%	-14.90%	-29.78%	-19.05%	-3.92%	High
PM Thematics - Genetic Therapies C2 (acc) - GBP (hedged)	-3.42%	0.06%	-14.42%	-28.84%	-18.35%	-2.95%	High
PM Thematics - Genetic Therapies C2 (acc) - SGD (hedged)	-3.03%	0.55%	-13.51%	-28.23%	-18.02%	-2.57%	High
PM Thematics - Genetic Therapies C2 (acc) - USD	-1.33%	1.15%	-14.32%	-29.24%	-18.99%	-3.06%	High
PM Thematics - Genetic Therapies C2 (dist) - CHF (hedged)	-4.01%	-1.14%	-15.94%	-30.32%	-19.39%	-4.27%	High
PM Thematics - Genetic Therapies C2 (dist) - EUR (hedged)	-3.67%	-0.37%	-14.89%	-29.77%	-19.05%	-3.92%	High
PM Thematics - Genetic Therapies C2 (dist) - GBP (hedged)	-3.43%	0.07%	-14.41%	-28.83%	-18.34%	-2.94%	High
PM Thematics - Genetic Therapies C2 (dist) - USD	-1.33%	1.15%	-14.31%	-29.24%	-18.99%	-3.06%	High
PM Thematics - Genetic Therapies D (acc) - EUR (hedged)	-4.01%	-1.11%	-15.81%	-30.78%	-19.94%	-5.20%	High
PM Thematics - Genetic Therapies D (acc) - USD	-1.71%	0.37%	-15.30%	-30.31%	-19.94%	-	High
PM Thematics - Genetic Therapies I (acc) - EUR	-9.77%	-1.43%	-11.10%	-24.93%	-		High
PM Thematics - Genetic Therapies I (acc) - EUR (hedged)	-3.67%	-0.39%	-14.91%	-29.79%	-19.07%		High
PM Thematics - Genetic Therapies I2 (acc) - EUR (hedged)	-3.66%	-0.36%	-14.87%	-29.75%	-19.03%	-	High
PM Thematics - Genetic Therapies I2 (acc) - USD	-1.32%	1.17%	-14.29%	-29.21%	-18.97%	-	High
PM Thematics - Genetic Therapies I2 (dist) - USD	-1.32%	1.19%	-14.28%	-29.20%	-18.96%	-	High
PMorgan Funds - US Equity All Cap Fund PM US Equity All Cap A (acc) - AUD (hedged)	3.30%	0.20%	-19.73%	-22.19%	-1.67%	4.70%	High
PM US Equity All Cap A (acc) - Add (neuged) PM US Equity All Cap A (acc) - EUR	-4.93%	-0.76%	-14.58%	-14.92%	7.53%	8.80%	High
PM US Equity All Cap A (acc) - EUR (hedged)	2.96%	-0.76%	-20.19%	-22.48%	7.55%	0.00%	High
PM US Equity All Cap A (acc) - Lok (nedged)	3.95%	1.83%	-17.69%	-19.83%	0.17%	6.90%	High
PM US Equity All Cap C (acc) - EUR	-4.72%	-0.32%	-14.01%	-14.17%	8.58%	9.98%	High
M US Equity All Cap C (acc) - EUR (hedged)	3.18%	0.30%	-19.65%	-21.77%	-1.10%	5.79%	High
PM US Equity All Cap C (acc) - USD	4.18%	2.29%	-17.13%	-19.11%	1.05%	7.94%	High
PM US Equity All Cap C (dist) - GBP	-3.95%	3.00%	-9.88%	-9.47%	7.74%	11.79%	High
PM US Equity All Cap I (acc) - EUR	-4.71%	-0.30%	-13.99%	-14.13%	8.63%	10.03%	High
PM US Equity All Cap I (acc) - EUR (hedged)	3.20%	0.32%	-19.63%	-21.74%	-1.06%	5.83%	High
PM US Equity All Cap I2 (acc) - EUR (hedged)	3.22%	0.36%	-19.57%	-21.66%	-0.97%	5.95%	High
PM US Equity All Cap X (acc) - EUR (hedged)	3.36%	-	-	-	-		High
PM US Equity All Cap X (acc) - USD	4.36%	2.64%	-16.70%	-18.55%	1.77%	8.82%	High
PMorgan Funds - US Growth Fund PM US Growth A (acc) - EUR (hedged)	0.34%	0.29%	-21,42%	-29.18%	-8.62%	8.84%	High
PM US Growth A (acc) - LOK (neaged)	1.26%	2.16%	-18.95%	-26.78%	-6.76%	11.14%	High
PM US Growth A (dist) - GBP	-6,66%	2.83%	-11.92%	-18.14%	-1.18%	15.20%	High
PM US Growth A (dist) - USD	1.28%	2.14%	-18.96%	-26.81%	-6.80%	11.06%	High
PM US Growth C (acc) - EUR (hedged)	0.55%	0.78%	-20.87%	-28.53%	-7.83%	10.07%	High
PM US Growth C (acc) - USD	1.50%	2.64%	-18.40%	-26.12%	-5.96%	12.37%	High
PM US Growth C (dist) - GBP	-6.42%	3,33%	-11.26%	-17.33%	-0.20%	16,67%	High
PM US Growth C (dist) - USD	1.49%	2,62%	-18,40%	-26.13%	-5,97%	12.37%	High
PM US Growth D (acc) - EUR (hedged)	0.14%	-0.09%	-21.85%	-29.72%	-9.23%	7.91%	High
PM US Growth D (acc) - USD	1.06%	1.76%	-19.42%	-27.35%	-7.42%	10.11%	High
PM US Growth I (acc) - JPY	-7.42%	-0.46%	-11.47%	-15.36%	6.37%	22.19%	High
PM US Growth I (acc) - JPY (hedged)	0.42%	0.33%	-21.21%	-28.46%		-	High
PM US Growth I (acc) - USD	1.50%	2.64%	-18.38%	-26.10%	-5.93%	12.42%	High
PM US Growth I (dist) - GBP	-6.41%	3.35%	-11.23%	-17.30%	-0.16%	16.74%	High
PM US Growth I (dist) - USD	1.50%	2.64%	-18.38%	-26.10%	-5.93%	12.42%	High
PM US Growth I2 (acc) - USD	1.52%	2.74%	-18.28%	-25.99%	-5.85%	12.59%	High
PM US Growth T (acc) - EUR (hedged)	0.13%	-0.06%	-21.84%	-29.70%	-9.21%	7.94%	High
PM US Growth X (acc) - USD	1.66%	2.95%	-18.01%	-25.65%	-5.39%	13.27%	High
PMorgan Funds - US Hedged Equity Fund PM US Hedged Equity A (acc) - EUR (hedged)	3.22%	-0.95%	-8.43%	-11.85%	-0.94%	3.18%	Medium
PM US Hedged Equity A (acc) - EUR (fledged) PM US Hedged Equity A (acc) - USD	4.14%	0.75%	-8.43% -6.25%	-11.85% -9.47%	0.80%	4.94%	Medium
PM US Hedged Equity A (acc) - USD PM US Hedged Equity C (acc) - EUR (hedged)	4.14% 3.35%	-0.68%	-8.06%	-9.47%	-0.40%	3.77%	Medium
	4.26%	1.00%	-8.06% -5.93%	-11.37% -9.05%	1.29%	5.52%	Medium
PM US Hedged Equity C (acc) - USD	4.26% 3.79%	-0.09%	-5.93% -7.08%	-9.05% -10.15%	1.29%	0.52%	Medium Medium
PM US Hedged Equity C (dist) - GBP (hedged)	3.79% 4.19%	0.09%	-7.08% -5.98%	-10.15% -9.08%	1.30%	5.55%	Medium Medium
PM US Hedged Equity I (acc) - USD PM US Hedged Equity X (dist) - EUR (hedged)	4.19% 3.52%	-0.32%	-5.98% -7.57%	-9.08% -10.76%	1.30%	D.DD90	Medium Medium
	4.43%	1.34%	-7.57% -5.46%	-8.44%		-	Medium
IPM US Hedged Equity X (dist) - USD	4.43%	1.54%	°3.46%	-0.44%			wealun

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - US Opportunistic Long-Short Equity Fund							
JPM US Opportunistic Long-Short Equity A (perf) (acc) - EUR (hedged)	-1.50%	-6.63%	-10.67%	-21.68%	-6.88%	0.01%	Medium
JPM US Opportunistic Long-Short Equity A (perf) (acc) - SEK (hedged)	-1.34%	-6.29%	-10.28%	-21.50%	-6.74%	0.19%	Medium
JPM US Opportunistic Long-Short Equity A (perf) (acc) - USD	-0.73%	-5.26%	-8.98%	-20.02%	-5.53%	1.47%	Medium
JPM US Opportunistic Long-Short Equity A (perf) (dist) - EUR (hedged)	-1.51%	-6.65%	-10.70%	-21.72%	-7.18%	-	Medium
JPM US Opportunistic Long-Short Equity A (perf) (dist) - USD	-0.72%	-5.25%	-8.97%	-20.01%	-5.51%		Medium
JPM US Opportunistic Long-Short Equity C (perf) (acc) - EUR (hedged)	-1.30%	-6.26%	-10.12%	-21.05%	-6.21%	0.79%	Medium
JPM US Opportunistic Long-Short Equity C (perf) (acc) - USD	-0.50%	-4.84%	-8.39%	-19.33%	-4.77%	2.30%	Medium
JPM US Opportunistic Long-Short Equity C (perf) (dist) - GBP (hedged)	-0.89%	-5.47%	-9.05%	-19.91%	-5.28%	1.72%	Medium
JPM US Opportunistic Long-Short Equity C (perf) (dist) - USD	-0.52%	-4.85%	-8.40%	-19.33%	-5.44%		Medium
JPM US Opportunistic Long-Short Equity D (perf) (acc) - EUR (hedged)	-1.69%	-7.00%	-11.20%	-22.31%	-7.56%	-0.79%	Medium
JPM US Opportunistic Long-Short Equity D (perf) (acc) - USD	-0.91%	-5.61%	-9.49%	-20.61%	-6.17%	0.67%	Medium
JPM US Opportunistic Long-Short Equity I (perf) (acc) - EUR (hedged)*	-	-	-	-	-	-	Medium
JPM US Opportunistic Long-Short Equity I (perf) (acc) - JPY (hedged)	-1.52%	-6.44%	-10.24%	-20.98%	-5.80%	1.31%	Medium
JPM US Opportunistic Long-Short Equity I (perf) (dist) - EUR (hedged)	-1.29%	-6.24%	-10.10%	-21.03%	-	-	Medium
JPM US Opportunistic Long-Short Equity I2 (perf) (acc) - EUR (hedged)	-1.25%	-6.17%	-10.00%	-20.91%	-6.05%	0.99%	Medium
JPM US Opportunistic Long-Short Equity I2 (perf) (acc) - USD	-0.47%	-4.76%	-8.27%	-19.18%	-	-	Medium
JPM US Opportunistic Long-Short Equity I2 (perf) (dist) - GBP (hedged)	-0.85%	-5.38%	-8.91%	-19.75%			Medium
JPM US Opportunistic Long-Short Equity X (perf) (acc) - USD	-0.31%	-4.47%	-7.84%	-18.69%	-4.04%	3.16%	Medium
JPMorgan Funds - US Select Equity Plus Fund	2.420/	2.460/	13.100/	15 240/	8.92%	11.130/	High
JPM US Select Equity Plus A (acc) - EUR	-3.63%	2.46%	-12.10%	-15.34%		11.12%	High
JPM US Select Equity Plus A (acc) - EUR (hedged)	4.40% 7.45%	3.18% 8.92%	-17.87% -11.94%	-22.86% -16.26%	-0.81% 4.02%	6.82% 10.97%	High
JPM US Select Equity Plus A (acc) - HUF (hedged)	7.45% 5.37%	5.16%	-11.94%	-20.21%	1.33%	9.02%	High
JPM US Select Equity Plus A (acc) - USD	-3.66%	2.40%	-15.30%	-20.21%	8.79%	10.98%	High
JPM US Select Equity Plus A (dist) - EUR	-2.90%	5.80%	-7.97%	-10.84%	7.93%	12.84%	High
JPM US Select Equity Plus A (dist) - GBP JPM US Select Equity Plus A (dist) - USD	5.36%	5.11%	-15.31%	-20.26%	1.31%	8.98%	High High
JPM US Select Equity Plus C (acc) - EUR	-3.43%	2.89%	-11.55%	-14.63%	9.92%	12.26%	High
JPM US Select Equity Plus C (acc) - EUR (hedged)	4.60%	3.62%	-17.34%	-22.20%	0.04%	7.89%	High
JPM US Select Equity Plus C (acc) - USD	5.59%	5.59%	-14.76%	-19.56%	2.21%	10.11%	High
JPM US Select Equity Plus C (dist) - GBP	-2.64%	6.31%	-7.31%	-9.98%	9.04%	14.19%	High
JPM US Select Equity Plus C (dist) - GBP (hedged)	4.90%	3.98%	-16.58%	-21.25%	0.94%	8.64%	High
JPM US Select Equity Plus C (dist) - USD	5,59%	5.58%	-14.77%	-19.56%	2.20%	10.11%	High
JPM US Select Equity Plus D (acc) - EUR	-3.84%	2.02%	-12.67%	-16.07%	7.91%	10.00%	High
JPM US Select Equity Plus D (acc) - EUR (hedged)	4.17%	2.76%	-18.35%	-23.50%	-1.62%	5.86%	High
JPM US Select Equity Plus D (acc) - PLN (hedged)	6.48%	7.07%	-13.80%	-18.60%	1.80%	8.88%	High
JPM US Select Equity Plus D (acc) - USD	5.16%	4.76%	-15.79%	-20.82%	0.57%	8.06%	High
JPM US Select Equity Plus I (acc) - EUR (hedged)	4.61%	3.64%	-17.32%	-22.18%	0.07%	7.93%	High
JPM US Select Equity Plus I (acc) - USD	5.61%	5.61%	-14.74%	-19.52%	2.25%	10.16%	High
JPM US Select Equity Plus I (dist) - USD	5.60%	5.60%	-14.75%	-19.53%	2.24%	10.15%	High
JPM US Select Equity Plus I2 (acc) - EUR (hedged)	4.63%	3.69%	-17.26%	-22.11%	0.16%	8.05%	High
JPM US Select Equity Plus I2 (acc) - USD	5.63%	5.66%	-14.68%	-19.44%	2.35%	10.29%	High
JPM US Select Equity Plus T (acc) - EUR	-3.84%	2.02%	-12.67%	-16.07%	7.92%	10.00%	High
JPM US Select Equity Plus T (acc) - EUR (hedged)	4.14%	2.73%	-18.40%	-23.53%	-1.65%	5.83%	High
JPM US Select Equity Plus X (acc) - EUR (hedged)	4.76%	-	-	-	-	-	High
JPM US Select Equity Plus X (acc) - USD	5.76%	5.94%	-14.32%	-19.00%	2.94%	11.04%	High
JPMorgan Funds - US Small Cap Growth Fund							
JPM US Small Cap Growth A (acc) - EUR	-12.23%	-2.06%	-21.06%	-30.65%	-14.98%	-0.98%	High
JPM US Small Cap Growth A (acc) - USD	-4.03%	0.49%	-23.93%	-34.65%	-19.48%	-2.49%	High
JPM US Small Cap Growth A (dist) - GBP	-11.55%	1.14%	-17.31%	-26.93%	-15.53%	0.36%	High
JPM US Small Cap Growth A (dist) - USD	-4.04%	0.49%	-23.95%	-34.66%	-19.49%	-2.49%	High
JPM US Small Cap Growth C (acc) - EUR	-12.04%	-1.63%	-20.54%	-30.04%	-14.35%	-0.09%	High
JPM US Small Cap Growth C (acc) - USD	-3.83%	0.94%	-23.44%	-34.08%	-18.95%	-1.66%	High
JPM US Small Cap Growth C (dist) - EUR (hedged)	-4.79%	-1.06%	-25.95%	-36.52%			High
JPM US Small Cap Growth C (dist) - USD	-3.82%	0.94%	-23.44%	-34.08%	-18.95%	-1.66%	High
JPM US Small Cap Growth D (acc) - USD	-4.19%	0.14%	-24.36%	-35.13%	-19.94%	-3.19%	High
JPM US Small Cap Growth I (acc) - USD	-3.81%	0.96%	-23.40%	-34.05%			High
JPM US Small Cap Growth I2 (acc) - USD	-3.80%	1.01%	-23.36%	-33.99%	-18.86%	-1.52%	High
JPM US Small Cap Growth X (acc) - USD	-3.65%	1.30%	-23.02%	-33.61%	-18.51%	-0.99%	High

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - US Smaller Companies Fund							
JPM US Smaller Companies A (acc) - EUR (hedged)	7,55%	4.64%	-13.77%	-20,42%	-5.05%	0.94%	High
JPM US Smaller Companies A (acc) - USD	8.62%	6.78%	-10.99%	-17.56%	-2.84%	3.00%	High
JPM US Smaller Companies A (dist) - USD	8,59%	6.74%	-11.02%	-17.59%	-2.88%	2.96%	High
JPM US Smaller Companies C (acc) - EUR (hedged)	7.78%	5.09%	-13.17%	-19.71%	-4.27%	1.83%	High
JPM US Smaller Companies C (acc) - USD	8.81%	7.17%	-10.48%	-16.94%	-2.13%	3.83%	High
JPM US Smaller Companies C (dist) - USD	8.81%	7.17%	-10.49%	-16.94%	-2.13%	3.83%	High
JPM US Smaller Companies D (acc) - USD	8.30%	6.17%	-11.72%	-18.45%	-3.86%	1.83%	High
JPM US Smaller Companies I (acc) - EUR	-0.48%	4.44%	-7.10%	-11.87%			High
JPM US Smaller Companies I (acc) - EUR (hedged)	7,79%	5.11%	-13.15%	-19.68%	-4.24%	1.88%	High
JPM US Smaller Companies I (acc) - USD	8.81%	7.19%	-10.46%	-16.91%	-2.10%	3.88%	High
JPM US Smaller Companies I (dist) - USD	8.81%	7.18%	-10.47%	-16.92%	-2.10%	3.86%	High
JPM US Smaller Companies X (acc) - USD	8.99%	7.59%	-9.97%	-16.30%	-1.38%	4.73%	High
JPMorgan Funds - US Sustainable Equity Fund							
JPM US Sustainable Equity A (acc) - EUR (hedged)	2.49%	-0.24%	-20.62%	-25.28%			High
JPM US Sustainable Equity A (acc) - USD	3.48%	1.72%	-18.24%	-22.81%			High
JPM US Sustainable Equity A (dist) - USD	3.48%	1.71%	-18,23%	-22,76%	-		High
JPM US Sustainable Equity C (acc) - EUR (hedged)	2.75%	0.30%	-19.97%	-24.47%			High
JPM US Sustainable Equity C (acc) - USD	3.76%	2,27%	-17.55%	-21.92%			High
JPM US Sustainable Equity C (dist) - USD	3.71%	2.18%	-17.66%	-22.01%			High
JPM US Sustainable Equity C2 (acc) - USD	3.81%	2.36%	-17.47%	-21.84%			High
JPM US Sustainable Equity D (acc) - EUR (hedged)	2.28%	-0.62%	-21.08%	-25.85%			High
JPM US Sustainable Equity D (acc) - USD	3.27%	1.33%	-18.70%	-23,35%			High
JPM US Sustainable Equity I (acc) - EUR (hedged)	2.77%	0.33%	-19.95%	-			High
JPM US Sustainable Equity I (acc) - USD	3.77%	2.28%	-17.54%	-21.89%			High
JPM US Sustainable Equity I (acc) - USD	3.82%	2.39%	-17.42%	-21.77%			High
JPM US Sustainable Equity S2 (acc) - USD	3.83%	2,42%	-17.38%	-21.68%			High
JPM US Sustainable Equity S2 (dist) - EUR	-5.04%	2.12.70	17.5070				High
JPM US Sustainable Equity T (acc) - EUR (hedged)	2.28%	-0.62%	-21.07%	-25.85%			High
JPM US Sustainable Equity T (acc) - USD	3.24%	1.29%	-18.73%	-23.38%			High
JPM US Sustainable Equity X (acc) - USD	3.90%	2.55%	-17.22%	-		-	High
JPMorgan Funds - US Technology Fund							
JPM US Technology A (acc) - EUR	-12.62%	-7.43%	-31.04%	-41.49%	-14.32%	7.35%	High
JPM US Technology A (acc) - HKD	-5.13%	-5.66%	-33.87%	-44.92%	-18.79%	5.42%	High
JPM US Technology A (acc) - RMB (hedged)	-4.97%	-	-	-			High
JPM US Technology A (acc) - SGD	-10.76%	-8.68%	-34.31%	-45.30%	-18.54%	5.16%	High
JPM US Technology A (acc) - USD	-4.48%	-5.04%	-33.58%	-44.89%	-18.93%	5.39%	High
JPM US Technology A (dist) - GBP	-11.93%	-4.35%	-27.78%	-38.35%	-14.89%	8.99%	High
JPM US Technology A (dist) - USD	-4.48%	-5.03%	-33.56%	-44.89%	-18.93%	5.40%	High
JPM US Technology C (acc) - EUR	-12.43%	-7.03%	-30.60%	-40.99%	-13.70%	8.41%	High
JPM US Technology C (acc) - USD	-4.25%	-4.61%	-33.12%	-44.40%	-18.37%	6.45%	High
JPM US Technology C (dist) - GBP	-11.72%	-3.96%	-27.28%	-37.80%	-14.25%	10.16%	High
JPM US Technology C (dist) - USD	-4.25%	-4.61%	-33.13%	-44.40%	-18.38%	6.43%	High
JPM US Technology D (acc) - EUR	-12.83%	-7.88%	-31.55%	-42.07%	-15.03%	6.14%	High
JPM US Technology D (acc) - USD	-4.68%	-5.51%	-34.07%	-45.44%	-19.53%	4.27%	High
JPM US Technology F (acc) - USD	-4.71%	-5.51%	-34.08%	-45.46%	-19.58%	, , , ,	High
JPM US Technology I (acc) - JPY	-12.66%	-7.47%	-27.45%	-36.30%	17.5570		High
JPM US Technology I (acc) - JPY (hedged)	-5.49%	-7.47%	-36.06%	-46.57%			High
JPM US Technology I (acc) - USD	-4.24%	-4.58%	-33.11%	-44.38%	-18.36%	6.48%	Hig
JPM US Technology I2 (acc) - USD	-12.40%	-6.97%	-30.52%	-44.56%	-13.60%	8.59%	
		-0.97%	-30.32%	-40.91%	-12.00%	0.09%	Hig
JPM US Technology I2 (acc) - EUR (hedged)	-5.28%	4 550/	22.050/	44 2201	10 2004	6 6 000	Hig
JPM US Technology I2 (acc) - USD	-4.23%	-4.55%	-33.05%	-44.32%	-18.29%	6.60%	Hig
JPM US Technology X (acc) - USD	-4.09%	-4.28%	-32.79%	-44.03%	-17.95%	7.26%	Hig

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatilit
JPMorgan Funds - US Value Fund							
JPM US Value A (acc) - EUR	0.76%	5.78%	-2.21%		18.43%	9.37%	Hig
JPM US Value A (acc) - EUR (hedged)	9.19%	6.60%	-8.47%	-8.67%	7.26%	5.43%	Hig
PM US Value A (acc) - RMB (hedged)+			-	-	-		Hig
IPM US Value A (acc) - SGD	2.90%	4.33%	-6.84%	-6.51%	10.37%	7.12%	Hig
PM US Value A (acc) - USD	10.20%	8.55%	-5.76%	-5.76%	9.63%	7.40%	Hig
PM US Value A (dist) - GBP	1.55%	9.23%	2.39%	5.31%	17.31%	11.08%	Hig
IPM US Value A (dist) - USD	10.16%	8.52%	-5.80%	-5.80%	9.63%	7.36%	Hip
IPM US Value C (acc) - EUR	0.99%	6.25%	-1.55%	0.89%	19.70%	10.60%	Hip
IPM US Value C (acc) - EUR (hedged)	9.41%	7.01%	-7.86%	-7.86%	8.32%	6.48%	Hig
IPM US Value C (acc) - USD IPM US Value C (dist) - GBP	10.42% 1.81%	9.01% 9.78%	-5.15% 3.17%	-4.94% 6.39%	10.74% 18.62%	8.53% 12.26%	Hi
PM US Value C (dist) - USD	10.41%	8.99%	-5.17%	-4.96%	10.74%	8.48%	Hip
IPM US Value C (UISL) - USD IPM US Value D (acc) - EUR (hedged)	8.96%	6.13%	-5.17% -9.03%	-4.96% -9.42%	6.36%	4.50%	Hi
IPM US Value D (acc) - EOR (Heuged)	9.95%	8.11%	-6.34%	-6.52%	8.71%	6.46%	Hi; Hi;
IPM US Value I (acc) - USB	1.00%	6.27%	-1.53%	0.94%	19.76%	10.68%	Hi
PM US Value I (acc) - EUR (hedged)	9.44%	7.06%	-7.82%	-7.81%	8.37%	6.54%	Hi
IPM US Value I (acc) - USD	10.43%	9.04%	-5.11%	-4.89%	10.77%	8.57%	Hi
IPM US Value I (dist) - USD	10.43%	9.01%	-5.15%	-4.94%	10.74%	8.42%	Hi
IPM US Value I2 (acc) - EUR	1.03%	6.33%	-1.44%	1.06%	19.92%	10.80%	Hi
PM US Value I2 (acc) - EUR (hedged)	9,47%	7.11%	-7.76%	-7.73%	8.48%	6.64%	Hi
PM US Value I2 (acc) - USD	10.46%	9.10%	-5.04%	-4.79%	10.90%	8.70%	Hi
PM US Value X (acc) - EUR (hedged)	9.61%	7.37%	-7.41%	-7.27%	9.06%	7.26%	Hi
PM US Value X (acc) - USD	10.59%	9.38%	-4.68%	-4.31%	11.51%	9.35%	Hi
PM US Value X (dist) - USD*		-	-	-	-	-	Hi
PMorgan Funds - Asia Pacific Income Fund							
PM Asia Pacific Income A (acc) - HKD	5.50%	-2.81%	-9.85%	-12.57%	-4.17%	-0.80%	Medi
IPM Asia Pacific Income A (acc) - USD	6.30%	-2.19%	-9.43%	-12.49%	-4.37%	-0.81%	Medi
PM Asia Pacific Income A (dist) - USD	6.29%	-2.19%	-9.42%	-12.51%	-4.24%	-0.73%	Medi
PM Asia Pacific Income A (div) - SGD	-0.71%	-5.94%	-10.37%	-12.95%	-3.41%	-0.72%	Medi
PM Asia Pacific Income A (irc) - AUD (hedged)	5.49%	-3.46% -2.79%	-10.90% -9.97%	-14.01%	-5.12%	-2.08%	Medi
PM Asia Pacific Income A (irc) - CAD (hedged) PM Asia Pacific Income A (irc) - EUR (hedged)	5.85% 5.23%	-3.99%	-11.62%	-13.00% -14.87%	-4.57% -5.84%	-1.40% -2.30%	Medi Medi
PM Asia Pacific Income A (irc) - Edik (fledged) PM Asia Pacific Income A (irc) - GBP (hedged)	5.60%	-3.36%	-10.70%	-13.65%	-4.88%	-1.71%	Medi
PM Asia Pacific Income A (irc) - NZD (hedged)	5.73%	-3.16%	-10.76%	-13.37%	-4.69%	-1.45%	Medi
PM Asia Pacific Income A (irc) - RMB (hedged)	5.83%	-2.87%	-9.62%	-12.00%	-2.56%	0.81%	Medi
PM Asia Pacific Income A (mth) - HKD	5.45%	-2.83%	-9.76%	-12.36%	-3.82%	-0.60%	Medi
PM Asia Pacific Income A (mth) - SGD	-0.67%	-5.84%	-10.27%	-12.83%	-3.35%	-0.69%	Medi
PM Asia Pacific Income A (mth) - SGD (hedged)	5.94%	-2.65%	-9.87%	-12.84%	-4.30%	-1.04%	Medi
PM Asia Pacific Income A (mth) - USD	6.22%	-2.23%	-9.40%	-12.36%	-4.05%	-0.62%	Medi
PM Asia Pacific Income C (acc) - USD	6.46%	-1.80%	-8.87%	-11.83%	-3.64%	-0.02%	Medi
PM Asia Pacific Income C (dist) - USD	6.50%	-1.81%	-8.89%	-11.82%	-3.47%	0.07%	Medi
PM Asia Pacific Income C (irc) - AUD (hedged)	5.76%	-2.97%	-10.33%	-13.28%	-4.42%	-1.33%	Medi
PM Asia Pacific Income C (irc) - EUR (hedged)	5.36%	-3.66%	-11.14%	-14.33%	-5.16%	-1.59%	Medi
PM Asia Pacific Income C (irc) - GBP (hedged)	5.92%	-2.92%	-10.08%	-12.95%	-4.15%	-0.94%	Medi
PM Asia Pacific Income C (irc) - NZD (hedged)	5.81%	-2.79%	-9.98%	-12.72%	-3.99%	-0.70%	Medi
PM Asia Pacific Income C (irc) - RMB (hedged)	6.12%	-2.53%	-9.07%	-11.30%	-1.82%	1.62%	Medi
PM Asia Pacific Income C (mth) - HKD	5.69%	-2.47%	-9.23%	-11.65%	-3.10%	0.15%	Medi
PM Asia Pacific Income C (mth) - SGD (hedged)	6.14%	-2.28%	-9.39%	-12.12%	-3.61%	-0.28%	Medi
PM Asia Pacific Income C (mth) - USD	6.42%	-1.85%	-8.86%	-11.68%	-3.34%	0.12%	Medi
PM Asia Pacific Income D (acc) - USD	6.18%	-2.40%	-9.73%	-12.91%	-4.80%	-1.25%	Medi
PM Asia Pacific Income D (mth) - EUR (hedged)	5.03%	-4.26%	-11.94%	-15.24%	-6.14%	-2.62%	Medi
PM Asia Pacific Income D (mth) - USD	6.09%	-2.47%	-9.74%	-12.79%	-4.49%	-1.07%	Medi
PM Asia Pacific Income F (irc) - AUD (hedged)	5.15%	-4.06%	-11.66%	-14.85%	-6.04%	-2.98%	Medi
PM Asia Pacific Income F (mth) - USD	5.94%	-2.74%	-10.11%	-13.27%	-4.96%	-1.57%	Medi
PM Asia Pacific Income I (acc) - EUR	-2.59%	-4.29%	-5.43%	-6.40%	2.500:	0.046	Medi
PM Asia Pacific Income I (acc) - USD	6.51%	-1.76%	-8.83%	-11.75%	-3.59%	0.01%	Medi
PM Asia Pacific Income X (acc) - USD	6.71%	-1.39%	-8.32%	-11.08%	-2.89%	0.80%	Medi

^{*} Share Class inactive as at the end of the period.
+ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatilit
JPMorgan Funds - Total Emerging Markets Income Fund							
JPM Total Emerging Markets Income A (acc) - AUD (hedged)	9.42%	-0.21%	-11.96%	-17.75%	-8.23%	-3.13%	Mediun
IPM Total Emerging Markets Income A (acc) - EUR	0.74%	-1.38%	-6.85%	-10.93%	-0.70%	0.23%	Mediun
PM Total Emerging Markets Income A (acc) - GBP (hedged)	9.52%	-0.16%	-11.77%	-17.50%	-8.00%	-2.67%	Mediur
IPM Total Emerging Markets Income A (acc) - SGD (hedged)	9.84%	0.60%	-10.98%	-16.74%	-7.49%	-1.97%	Mediun
IPM Total Emerging Markets Income A (acc) - USD	10.13%	1.18%	-10.26%	-16.02%	-7.06%	-1.37%	Mediur
IPM Total Emerging Markets Income A (dist) - EUR	0.73%	-1.27%	-6.76%	-10.85%	-0.62%	0.24%	Mediur
IPM Total Emerging Markets Income A (div) - EUR	0.70%	-1.35%	-6.80%	-10.77%	-0.46%	0.27%	Mediur
PM Total Emerging Markets Income A (irc) - AUD (hedged)	9.33%	-0.31%	-11.93%	-17.57%	-7.78%	-2.79%	Mediur
PM Total Emerging Markets Income A (mth) - EUR (hedged)	8.93%	-1.12%	-12.94%	-18.67%	-8.48%	-2.91%	Mediur
PM Total Emerging Markets Income A (mth) - HKD	9.36%	0.50%	-10.67%	-15.90%	-6.39%	-1.08%	Mediur
PM Total Emerging Markets Income A (mth) - SGD	2.88%	-2.65%	-11.09%	-16.54%	-5.94%	-1.13%	Mediur
PM Total Emerging Markets Income A (mth) - USD	10.03%	1.06%	-10.30%	-15.90%	-6.66%	-1.12%	Mediur
PM Total Emerging Markets Income C (acc) - EUR	0.92%	-1.02%	-6.34%	-10.27%	0.04%	0.98%	Mediur
IPM Total Emerging Markets Income D (acc) - EUR	0.57%	-1.70%	-7.31%	-11.52%	-1.34%	-0.42%	Mediur
IPM Total Emerging Markets Income D (acc) - USD	9.96%	0.87%	-10.68%	-16.54%	-7.60%	-1.98%	Mediur
JPM Total Emerging Markets Income D (div) - EUR	0.55%	-1.66%	-7.22%	-11.31%	-1.04%	-0.32%	Mediur
IPM Total Emerging Markets Income D (mth) - EUR	0.57%	-1.66%	-7.20%	-11.31%	-1.06%	-0.35%	Mediur
JPM Total Emerging Markets Income I (dist) - EUR (hedged)	9.23%	-0.74%	-12.53%	-18.31%	-8.21%	-2.50%	Mediur Mediur
PM Total Emerging Markets Income I2 (acc) - EUR (hedged)	9.25%	-0.59%	-12.38%	-18.16%	-8.27%		Mediui
PMorgan Funds - Global Convertibles Fund (EUR) PM Global Convertibles (EUR) A (acc) - CHF (hedged)	0.88%	-3.78%	-23.94%	-32.68%	-16.13%	-3.71%	Mediur
IPM Global Convertibles (EUR) A (acc) - EUR	1.14%	-3.76%	-23.48%	-32.37%	-15.89%	-3.45%	Mediur
PM Global Convertibles (EUR) A (acc) - EUR PM Global Convertibles (EUR) A (acc) - SEK (hedged)	1.07%	-3.62%	-23.84%	-32.96%	-16.18%	-3.82%	Mediur
PM Global Convertibles (EUR) A (acc) - SEK (nedged)	2.06%	-1.73%	-21.52%	-30.68%	-14.75%	-2.03%	Mediur
IPM Global Convertibles (EUR) A (dist) - EUR	1.19%	-3.33%	-23.47%	-32.35%	-15.83%	-3.40%	Mediur
PM Global Convertibles (EUR) A (dist) - GBP (hedged)	1.48%	-3.19%	-23.30%	-31.82%	-15.48%	-3.21%	Mediur
PM Global Convertibles (EUR) A (dist) - USD	10.55%	-0.81%	-26.34%	-36.34%	-20.29%	-4.86%	Mediur
PM Global Convertibles (EUR) C (acc) - CHF (hedged)	1.04%	-3.49%	-23.62%	-32.30%	-15.77%	-3.23%	Mediur
PM Global Convertibles (EUR) C (acc) - EUR	1.31%	-3.05%	-23.18%	-32.01%	-15.53%	-2.98%	Mediur
IPM Global Convertibles (EUR) C (acc) - USD (hedged)	2.21%	-1.43%	-21.16%	-30.26%	-14.33%	-1.46%	Mediur
IPM Global Convertibles (EUR) C (dist) - EUR	1.32%	-3.03%	-23.16%	-31.99%	-15.39%	-2.77%	Mediur
IPM Global Convertibles (EUR) C (dist) - GBP (hedged)	1.61%	-2.83%	-22.95%	-31.41%	-14.95%	-2.55%	Mediur
IPM Global Convertibles (EUR) C (dist) - USD	10.77%	-0.52%	-25.98%	-35.94%	-19.91%	-4.28%	Mediur
PM Global Convertibles (EUR) C2 (acc) - EUR	1.38%	-2.93%	-23.03%	-31.84%	-15.37%		Mediur
PM Global Convertibles (EUR) D (acc) - EUR	1.13%	-3.48%	-23.76%	-32.66%	-16.23%	-3.89%	Mediur
PM Global Convertibles (EUR) I (acc) - EUR	1.32%	-3.05%	-23.11%	-31.94%	-15.50%	-2.94%	Mediur
IPM Global Convertibles (EUR) I (dist) - EUR	1.32%	-2.99%	-23.12%	-31.95%	-15.35%	-2.76%	Mediur
IPM Global Convertibles (EUR) I2 (acc) - EUR	1.38%	-2.91%	-23.01%	-31.81%	-15.34%	-2.72%	Mediur
PM Global Convertibles (EUR) T (acc) - EUR	1.04%	-3.59%	-23.81%	-32.76%	-16.28%	-3.95%	Mediur
IPM Global Convertibles (EUR) X (acc) - EUR	1.52%	-2.66%	-22.75%	-31.47%	-14.99%	-2.26%	Mediun
PMorgan Funds - Aggregate Bond Fund							
PM Aggregate Bond A (acc) - CHF (hedged)+							Mediun
PM Aggregate Bond A (acc) - EUR (hedged)	-0.24%	-3.74%	-9.06%	-12.63%	-6.87%	-2.95%	Mediur
PM Aggregate Bond A (acc) - USD	0.64%	-2.28%	-7.21%	-10.61%	-5.50%	-1.55%	Mediur
PM Aggregate Bond A (dist) - EUR (hedged)	-0.18%	-3.73%	-8.98%	-12.54%	-6.75%	-2.84%	Mediur
PM Aggregate Bond C (acc) - CHF (hedged)+							Mediur
PM Aggregate Bond C (acc) - EUR (hedged)	-0.09%	-3.56%	-8.73%	-12.21%	-6.49%	-2.56%	Mediur
PM Aggregate Bond C (acc) - SEK (hedged)	-0.01%	-3.39%	-8.46%	-11.89%	5.450	4.400	Mediur
PM Aggregate Bond C (acc) - USD	0.73%	-2.12%	-6.97%	-10.27%	-5.15%	-1.19%	Mediu
PM Aggregate Bond C (dist) - EUR (hedged)	-0.09%	-3.51%	-8.69%	-12.17%	-6.29%	-2.36%	Mediu
PM Aggregate Bond C (dist) - GBP (hedged)	0.32%	-3.11%	-7.97%	-11.28%	-5.64%	-1.76%	Mediur
PM Aggregate Bond C (dist) - USD	0.73%	-2.11%	-6.96%	-10.26%	-5.07%	-1.09%	Mediu
PM Aggregate Bond D (acc) - EUR (hedged)	-0.27%	-3.94%	-9.27%	-12.90%	-7.18%	-3.29%	Mediu
PM Aggregate Bond D (acc) - USD	0.53%	-2.52%	-7.53%	-10.99%	-5.86%	-1.95%	Mediu
PM Aggregate Bond I (acc) - EUR (hedged)	-0.08%	-3.54%	-8.70%	-12.18%	-6.46%	-2.53%	Mediu
PM Aggregate Bond I (acc) - USD	0.75%	-2.10%	-6.94%	-10.23%	-5.11%	-1.15%	Mediur
PM Aggregate Bond I2 (acc) - CHF (hedged)+	-	2.4701	0.6161	12.0501	. 220/	2.4001	Mediur
PM Aggregate Bond I2 (acc) - EUR (hedged)	-0.04%	-3.47%	-8.61%	-12.05%	-6.33%	-2.40%	Mediu
PM Aggregate Bond I2 (acc) - USD	0.77%	-2.03%	-6.84%	-10.10%	-4.99%	-1.01%	Mediu
PM Aggregate Bond I2 (dist) - EUR (hedged)	-0.02%	-3.37%	-8.51%	-11.96%	-6.20%	-2.24%	Mediu
PM Aggregate Bond I2 (dist) - GBP (hedged)*		2.040		10.0001	4 700/	0.700/	Mediu
PM Aggregate Bond I2 (dist) - USD	0.76%	-2.01%	-6.82%	-10.08%	-4.72%	-0.78%	Mediu
IPM Aggregate Bond X (acc) - CHF (hedged)	-0.24%	-3.62%	-8.77%	-12.20%			Mediur
PM Aggregate Bond X (acc) - EUR (hedged)^+		1.0201	-	0.0101	4.700/	0.0001	Mediu
IPM Aggregate Bond X (acc) - USD	0.83%	-1.93%	-6.69%	-9.91%	-4.79%	-0.80%	Mediur

^{*} Share Class inactive as at the end of the period.
^ Share Class reactivated during the period.
+ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - APAC Managed Reserves Fund (6)							
JPM APAC Managed Reserves Fund A (acc) - USD+		-	-	-	-		Low
JPM APAC Managed Reserves Fund C (acc) - USD+		-	-	-	-		Low
JPM APAC Managed Reserves Fund C (dist) - USD+			-	-			Low
JPMorgan Funds - China Bond Opportunities Fund							
JPM China Bond Opportunities A (acc) - EUR (hedged)	4.37%	-1.83%	-8.45%	-12.43%	-7.24%		Medium
JPM China Bond Opportunities A (acc) - USD	5.37%	-0.07%	-6.30%	-10.10%	-5.71%		Medium
JPM China Bond Opportunities A (irc) - RMB (hedged)	4.72%	-0.91%	-6.64%	-9.78%	-4.12%		Medium
JPM China Bond Opportunities A (mth) - HKD	4.68%	-0.76%	-6.69%	-9.95%	-5.16%		Medium
JPM China Bond Opportunities A (mth) - USD	5.30%	-0.15%	-6.33%	-10.04%	-5.44%		Medium
JPM China Bond Opportunities C (acc) - EUR	-3.49%	-2.35%	-2.36%	-4.06%	1.41%		Medium
JPM China Bond Opportunities C (acc) - EUR (hedged)	4.51%	-1.57%	-8.07%	-11.96%	-6.77%		Medium
JPM China Bond Opportunities C (acc) - RMB*			-	-			Medium
JPM China Bond Opportunities C (acc) - SGD (hedged)*			-	-			Medium
JPM China Bond Opportunities C (acc) - USD	5.52%	0.20%	-5.91%	-9.60%	-5.24%		Medium
JPM China Bond Opportunities C (dist) - RMB	2.45%	3.35%	2.36%	-1.75%			Medium
JPM China Bond Opportunities C (dist) - USD	5.50%	0.07%	-6.04%	-9.73%			Medium
JPM China Bond Opportunities C (irc) - RMB (hedged)	4.82%	-0.68%	-6.31%	-9.38%			Medium
JPM China Bond Opportunities C (mth) - RMB*			-	-			Medium
JPM China Bond Opportunities C (mth) - SGD (hedged)*			-	-			Medium
JPM China Bond Opportunities C (mth) - USD*			-	-			Medium
JPM China Bond Opportunities D (acc) - EUR (hedged)	4.23%	-2.09%	-8.80%	-12.88%	-7.67%		Medium
JPM China Bond Opportunities D (acc) - USD	5.23%	-0.33%	-6.65%	-10.55%	-6.17%		Medium
JPM China Bond Opportunities I (acc) - EUR (hedged)	4.51%	-1.54%	-8.05%	-11.92%			Medium
JPM China Bond Opportunities S2 (acc) - USD*			-	-			Medium
JPM China Bond Opportunities X (acc) - USD	5.66%	0.48%	-5.52%	-9.11%			Medium
JPMorgan Funds - Emerging Markets Aggregate Bond Fund							
JPM Emerging Markets Aggregate Bond I (acc) - GBP (hedged)	8.77%	3.64%	-7.92%	-15.46%	-8.31%	-4.06%	Medium
JPM Emerging Markets Aggregate Bond X (acc) - EUR (hedged)	8.33%	3.09%	-8.68%	-16.32%	-8.88%	-4.30%	Medium
JPM Emerging Markets Aggregate Bond X (acc) - GBP (hedged)	8.86%	3.82%	-7.67%	-15.16%	-8.02%	-3.75%	Medium

⁽⁶⁾ This Sub-Fund was launched on 19 October 2022.
* Share Class inactive as at the end of the period.
+ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Emerging Markets Corporate Bond Fund							
JPM Emerging Markets Corporate Bond A (acc) - CHF (hedged)	5.38%	0.51%	-7.81%	-15.52%	-8.41%	-3.90%	Medium
JPM Emerging Markets Corporate Bond A (acc) - EUR (hedged)	5.83%	0.90%	-7.42%	-15.12%	-8.08%	-3.58%	Medium
JPM Emerging Markets Corporate Bond A (acc) - USD	6.91%	2.77%	-5.13%	-12.79%	-6.55%	-2.05%	Medium
JPM Emerging Markets Corporate Bond A (acc) - USD - Duration (hedged)	7.48%	5.77%	-0.27%	-5.12%	-1.69%	-0.11%	Medium
JPM Emerging Markets Corporate Bond A (dist) - EUR (hedged)	5.83%	0.81%	-7.52%	-15.24%	-7.85%	-3.25%	Medium
JPM Emerging Markets Corporate Bond A (dist) - USD	6.89%	2.63%	-5.28%	-12.96%	-6.41%	-1.83%	Medium
JPM Emerging Markets Corporate Bond A (div) - EUR (hedged)	5.72%	0.78%	-7.48%	-15.03%	-7.65%	-3.13%	Medium
JPM Emerging Markets Corporate Bond A (div) - USD	6.76%	2.60%	-5.30%	-12.82%	-6.27%	-	Medium
JPM Emerging Markets Corporate Bond A (irc) - AUD (hedged)	6.12%	1.51%	-6.66%	-14.12%	-7.03%	-2.87%	Medium
JPM Emerging Markets Corporate Bond A (mth) - SGD (hedged)	6.56%	2.24%	-5.66%	-13.23%	-6.41%	-2.06%	Medium
JPM Emerging Markets Corporate Bond A (mth) - USD	6.82%	2.64%	-5.21%	-12.75%	-6.21%	-1.70%	Medium
JPM Emerging Markets Corporate Bond C (acc) - CHF (hedged)	5.52%	0.81%	-7.40%	-15.01%	-7.91%	-3.36%	Medium
JPM Emerging Markets Corporate Bond C (acc) - EUR (hedged)	5.98%	1.17%	-7.05%	-14.69%	-7.65%	-3.13%	Medium
JPM Emerging Markets Corporate Bond C (acc) - SEK (hedged)	5.99%	1.23%	-6.95%	-14.55%	-7.44%	-3.04%	Medium
JPM Emerging Markets Corporate Bond C (acc) - USD	7.05%	3.04%	-4.77%	-12.35%	-6.11%	-1.55%	Medium
JPM Emerging Markets Corporate Bond C (acc) - USD - Duration (hedged)	7.63%	6.10%	0.19%	-4.54%	-1.10%	0.50%	Medium
JPM Emerging Markets Corporate Bond C (dist) - EUR (hedged)	5.98%	1.09%	-7.11%	-14.74%	-7.25%	-2.64%	Medium
JPM Emerging Markets Corporate Bond C (dist) - GBP (hedged)	6.52%	1.71%	-6.19%	-13.68%	-6.49%	-2.24%	Medium
JPM Emerging Markets Corporate Bond C (dist) - USD	7.06%	2.92%	-4.88%	-12.45%	-5.86%	-1.26%	Medium
JPM Emerging Markets Corporate Bond C (div) - EUR (hedged)	5.87%	1.05%	-7.10%	-14.57%	-7.22%	-2.67%	Medium
JPM Emerging Markets Corporate Bond C (mth) - USD	6.97%	2.93%	-4.82%	-12.29%	-5.77%	-1.23%	Medium
JPM Emerging Markets Corporate Bond C2 (acc) - CHF (hedged)	5.57%	0.87%	-7.32%	-14.91%	-7.82%	-3.27%	Medium
JPM Emerging Markets Corporate Bond C2 (acc) - EUR (hedged)	6.01%	1.22%	-6.98%	-14.60%	-7.57%	-3.04%	Medium
JPM Emerging Markets Corporate Bond C2 (acc) - USD	7.07%	3.08%	-4.70%	-12.27%	-6.02%	-1.46%	Medium
JPM Emerging Markets Corporate Bond C2 (dist) - EUR (hedged)	6.00%	1.13%	-7.05%	-14.66%	-7.24%	-2.63%	Medium
JPM Emerging Markets Corporate Bond C2 (mth) - USD	7.00%	2.97%	-4.77%	-12.21%	-5.68%	-1.15%	Medium
JPM Emerging Markets Corporate Bond D (acc) - EUR (hedged)	5.69%	0.63%	-7.78%	-15.57%	-8.52%	-4.06%	Medium
JPM Emerging Markets Corporate Bond D (acc) - USD	6.76%	2.47%	-5.54%	-13.31%	-7.06%	-	Medium
JPM Emerging Markets Corporate Bond D (div) - EUR (hedged)	5.60%	0.57%	-7.78%	-15.40%	-8.02%	-3.51%	Medium
JPM Emerging Markets Corporate Bond D (div) - USD	6.63%	2.34%	-5.64%	-13.25%	-6.68%		Medium
JPM Emerging Markets Corporate Bond D (mth) - EUR (hedged)	5.61%	0.54%	-7.81%	-15.46%	-8.07%	-3.57%	Medium
JPM Emerging Markets Corporate Bond D (mth) - USD	6.68%	2.36%	-5.60%	-13.22%	-6.67%	-	Medium
JPM Emerging Markets Corporate Bond I (acc) - EUR	-2.09%	0.41%	-1.18%	-6.98%	7 (20)	2.000/	Medium
JPM Emerging Markets Corporate Bond I (acc) - EUR (hedged)	5.99%	1.18%	-7.02%	-14.65%	-7.62%	-3.09%	Medium
JPM Emerging Markets Corporate Bond I (acc) - USD	7.06%	3.05%	-4.74%	-12.32%	-6.08%	-1.52%	Medium
JPM Emerging Markets Corporate Bond I (dist) - CHF (hedged)	5.55%	0.78%	-7.42%	-15.02%	-7.55%	-2.85%	Medium
JPM Emerging Markets Corporate Bond I2 (acc) - USD	7.08%	3.11%	-4.67%	-12.23%	-5.99%	-1.41%	Medium
JPM Emerging Markets Corporate Bond S2 (acc) - USD	7.12%	3.19%	-4.56%	-12.10%	-5.85%	4.020/	Medium
JPM Emerging Markets Corporate Bond X (acc) - USD	7.20%	3.32%	-4.37%	-11.87%	-5.62%	-1.02%	Medium
JPM Emerging Markets Corporate Bond X (dist) - USD	7.19%	3.17%	-4.51%	-12.00%	-5.36%	-0.75%	Medium
JPM Emerging Markets Corporate Bond Y (acc) - EUR (hedged)	6.11%	1.44%	-6.67%	-14.21%	-7.19%	-2.63%	Medium

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatili
PMorgan Funds - Emerging Markets Debt Fund							
PM Emerging Markets Debt A (acc) - AUD (hedged)	8.63%	2.80%	-12.46%	-20.99%	-12.23%	-7.51%	Mediu
PM Emerging Markets Debt A (acc) - CHF (hedged)	7.90%	2.00%	-13.37%	-21.98%	-13.00%	-7.86%	Mediu
PM Emerging Markets Debt A (acc) - EUR (hedged)	8.23%	2.09%	-13.27%	-21.90%	-12.83%	-7.71%	Mediu
PM Emerging Markets Debt A (acc) - GBP (hedged)	8.72%	2.55%	-12.51%	-21.00%	-12.16%	-7.33%	Mediu
PM Emerging Markets Debt A (acc) - USD	9.41%	4.35%	-10.63%	-19.36%	-11.22%	-6.17%	Mediu
PM Emerging Markets Debt A (dist) - EUR (hedged)	8.21%	2.04%	-13.40%	-21.95%	-12.46%	-7.14%	Mediu
PM Emerging Markets Debt A (dist) - GBP	0.84%	5.09%	-2.80%	-9.72%	-5.98%	-3.37%	Mediu
PM Emerging Markets Debt A (dist) - USD	9.36%	4.15%	-10.80%	-19.48%	-10.97%	-5.78%	Mediu
PM Emerging Markets Debt A (icdiv) - USD	9.26%	4.14%	-10.70%	-19.13%	-10.28%	-	Mediu
PM Emerging Markets Debt A (irc) - AUD (hedged)	8.53%	2.84%	-12.47%	-20.78%	-11.52%	-6.71%	Mediu
PM Emerging Markets Debt A (irc) - CAD (hedged)	8.99%	3.49%	-11.46%	-20.01%	-11.03%	-6.21%	Mediu
PM Emerging Markets Debt A (irc) - NZD (hedged)	8.76%	3.04%	-12.11%	-20.23%	-11.15%	-6.19%	Mediu
PM Emerging Markets Debt A (mth) - EUR (hedged)	8.14%	2.03%	-13.24%	-21.69%	-12.14%	-6.91%	Mediu
PM Emerging Markets Debt A (mth) - HKD	8.43%	3.55%	-11.07%	-19.21%	-10.45%	-5.51%	Mediu
PM Emerging Markets Debt A (mth) - USD	9.24%	4.23%	-10.73%	-19.17%	-10.59%	-5.48%	Mediu
PM Emerging Markets Debt C (acc) - CHF (hedged)	8.11%	2.40%	-12.88%	-21.39%	-12.44%	-7.28%	Mediu
PM Emerging Markets Debt C (acc) - EUR (hedged)	8.36%	2.48%	-12.84%	-21.34%	-12.33%	-7.19%	Mediu
PM Emerging Markets Debt C (acc) - GBP (hedged)	8.93%	2.94%	-12.01%	-20.39%	-11.59%	-6.75%	Mediu
PM Emerging Markets Debt C (acc) - USD	9.58%	4.67%	-10.19%	-18.80%	-10.69%	-5.62%	Mediu
PM Emerging Markets Debt C (dist) - EUR (hedged)	8.43%	2.41%	-12.88%	-21.41%	-11.88%	-6.58%	Mediu
PM Emerging Markets Debt C (dist) - GBP (hedged)	8.93%	2.85%	-12.09%	-20.47%	-11.15%	-5.92%	Mediu
PM Emerging Markets Debt C (dist) - USD	9.59%	4.50%	-10.34%	-18.93%	-10.29%	-5.09%	Mediu
PM Emerging Markets Debt C (irc) - CAD (hedged)	9.12%	3.81%	-11.06%	-19.38%	-10.48%	-5.66%	Mediu
PM Emerging Markets Debt C (mth) - USD	9.49%	4.57%	-10.23%	-18.65%	-10.09%	-4.96%	Mediu
PM Emerging Markets Debt D (acc) - EUR (hedged)	8.00%	1.80%	-13.75%	-22.47%	-13.38%	-8.29%	Mediu
PM Emerging Markets Debt D (acc) - USD	9.18%	3.93%	-11.15%	-19.93%	-11.78%	-6.76%	Mediu
PM Emerging Markets Debt D (mth) - EUR (hedged)	7.97%	1.71%	-13.67%	-22.17%	-12.62%	-7.41%	Mediu
PM Emerging Markets Debt D (mth) - USD	9.10%	3.83%	-11.16%	-19.76%	-11.15%	-6.05%	Mediu
PM Emerging Markets Debt F (mth) - USD	9.03%	3.67%	-11.36%	-20.00%	-11.37%	-6.27%	Mediu
PM Emerging Markets Debt I (acc) - EUR (hedged)	8.42%	2.54%	-12.77%	-21.31%	-12.29%	-7.15%	Mediu
PM Emerging Markets Debt I (acc) - USD	9.60%	4.70%	-10.17%	-18.77%	-10.66%	-5.58%	Mediu
PM Emerging Markets Debt I (dist) - EUR (hedged)	8.35%	2.35%	-12.82%	-21.33%	-11.79%	-6.48%	Mediu
PM Emerging Markets Debt I2 (acc) - EUR (hedged)	8.45%	2.56%	-12.75%	-21.28%	-12.26%	-7.12%	Mediu
PM Emerging Markets Debt I2 (acc) - USD	9.60%	4.71%	-10.15%	-18.74%	-10.64%	-5.56%	Mediu
PM Emerging Markets Debt I2 (dist) - EUR (hedged)	8.44%	2.45%	-12.84%	-21.36%	-11.79%	-6.65%	Mediu
PM Emerging Markets Debt I2 (dist) - GBP (hedged)	8.94%	2.89%	-12.04%	-20.41%	-11.09%	-6.10%	Mediu
PM Emerging Markets Debt I2 (dist) - USD	9.60%	4.55%	-10.29%	-18.87%	-10.27%	-5.07%	Mediu
PM Emerging Markets Debt X (acc) - EUR (hedged)	8.58%	2.81%	-12.44%	-20.91%	-11.91%	-6.75%	Mediu
PM Emerging Markets Debt X (acc) - USD	9.72%	4.95%	-9.82%	-18.35%	-10.26%	-5.16%	Mediu
PM Emerging Markets Debt X (dist) - GBP (hedged)	9.06%	3.11%	-11.75%	-20.05%	-10.69%	-5.71%	Mediu
PMorgan Funds - Emerging Markets Investment Grade Bond Fund							
PM Emerging Markets Investment Grade Bond A (acc) - CHF (hedged)	3.68%	-1.38%	-9.51%	-18.52%	-10.45%	-5.19%	Mediu
PM Emerging Markets Investment Grade Bond A (acc) - EUR (hedged)	4.07%	-1.09%	-9.19%	-18.20%	-10.17%	-4.92%	Mediu
PM Emerging Markets Investment Grade Bond A (acc) - USD	5.15%	0.75%	-6.96%	-15.96%	-8.73%	-3.46%	Mediu
PM Emerging Markets Investment Grade Bond A (dist) - EUR (hedged)	4.05%	-1.10%	-9.22%	-18.22%	-9.99%	-4.64%	Mediu
PM Emerging Markets Investment Grade Bond A (dist) - USD	5.14%	0.70%	-7.01%	-16.02%	-8.61%	-3.26%	Medi
PM Emerging Markets Investment Grade Bond A (mth) - USD	5.07%	0.68%	-7.01%	-15.89%	-8.38%	-3.04%	Medi
PM Emerging Markets Investment Grade Bond C (acc) - EUR (hedged)	4.17%	-0.88%	-8.91%	-17.86%	-9.83%	-	Medi
PM Emerging Markets Investment Grade Bond C (acc) - USD	5.26%	0.97%	-6.65%	-15.59%	-8.36%	-3.05%	Medi
PM Emerging Markets Investment Grade Bond C (dist) - EUR (hedged)	4.17%	-0.86%	-8.89%	-17.83%	-9.61%	-4.22%	Medi
PM Emerging Markets Investment Grade Bond C (mth) - USD	5.22%	0.93%	-6.65%	-15.47%	-7.99%	-	Medi
PM Emerging Markets Investment Grade Bond D (acc) - EUR (hedged)	3.94%	-1.31%	-9.51%	-18.57%	-10.53%	-5.29%	Medio
PM Emerging Markets Investment Grade Bond D (acc) - USD	5.03%	0.52%	-7.27%	-16.34%	-9.10%	-3.85%	Medi
PM Emerging Markets Investment Grade Bond F (mth) - USD	4.82%	0.18%	-7.69%	-16.70%			Medi
M Emerging Markets Investment Grade Bond I (acc) - CHF (hedged)	3.82%	-1.12%	-9.15%	-18.08%	-10.03%	-4.73%	Medi
PM Emerging Markets Investment Grade Bond I (acc) - EUR	-3.72%	-1.58%	-3.09%	-10.37%	-2.16%	-1.50%	Medi
M Emerging Markets Investment Grade Bond I (acc) - EUR (hedged)	4.19%	-0.85%	-8.88%	-17.82%	-9.80%	-4.50%	Medi
PM Emerging Markets Investment Grade Bond I (acc) - JPY (hedged)	3.76%	-1.39%	-9.48%	-18.23%	-9.83%	-4.37%	Medi
M Emerging Markets Investment Grade Bond I (acc) - USD	5.28%	0.99%	-6.62%	-15.55%	-8.33%	-3.01%	Medi
PM Emerging Markets Investment Grade Bond I (dist) - EUR (hedged)	4.19%	-0.86%	-8.88%	-17.82%	-9.57%	-4.14%	Medi
PM Emerging Markets Investment Grade Bond I (dist) - Edit (hedged)	4.20%	-0.83%	-8.83%	-17.76%	-9.74%	-4.44%	Medi
PM Emerging Markets Investment Grade Bond X (acc) - EUR (hedged)	4.23%	-0.71%	-8.65%	-17.76%	-9.49%	-4.44%	Medi

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatilit
JPMorgan Funds - Emerging Markets Local Currency Debt Fund							
JPM Emerging Markets Local Currency Debt A (acc) - CZK	-2.25%	-1.95%	-2.85%	-5.82%	-5.39%	-4.55%	Mediun
JPM Emerging Markets Local Currency Debt A (acc) - EUR	-0.56%	0.49%	-1.79%	-3.00%	-1.53%	-2.96%	Mediun
JPM Emerging Markets Local Currency Debt A (acc) - SGD	1.53%	-0.87%	-6.44%	-9.26%	-7.37%	-4.57%	Mediun
JPM Emerging Markets Local Currency Debt A (acc) - USD	8.64%	3.05%	-5.47%	-8.65%	-7.89%	-4.39%	Mediun
JPM Emerging Markets Local Currency Debt A (dist) - EUR	-0.61%	0.53%	-1.75%	-2.95%	-1.48%	-2.95%	Mediun
JPM Emerging Markets Local Currency Debt A (dist) - GBP	0.21%	3.78%	2.88%	2.27%	-2.54%	-1.81%	Mediun
JPM Emerging Markets Local Currency Debt A (div) - EUR	-0.60%	0.48%	-1.82%	-2.95%	-1.42%	-2.85%	Mediun
JPM Emerging Markets Local Currency Debt A (irc) - AUD (hedged)	8.14% 7.81%	2.00% 2.19%	-6.84%	-10.04%	-8.37% -7.46%	-5.18% -4.09%	Mediur
IPM Emerging Markets Local Currency Debt A (mth) - HKD IPM Emerging Markets Local Currency Debt A (mth) - USD	8.68%	2.19%	-6.06% -5.48%	-8.71% -8.50%	-7.54%	-3.98%	Mediur Mediur
PM Emerging Markets Local Currency Debt A (IIIII) - 03D	-0.46%	0.74%	-1.40%	-2.45%	-0.96%	-2.43%	Mediur
PM Emerging Markets Local Currency Debt C (acc) - EUR (hedged)	7.77%	1.35%	-7.56%	-10.90%	-9.18%	-5.64%	Mediu
IPM Emerging Markets Local Currency Debt C (acc) - Lok (neuged)	8,85%	3.36%	-4.97%	-8.06%	-7.36%	-3.86%	Mediur
IPM Emerging Markets Local Currency Debt C (dist) - GBP	0.33%	4.07%	3.31%	2.85%	-1.98%	-1.25%	Mediur
IPM Emerging Markets Local Currency Debt C (mth) - USD	8.75%	3.22%	-5.10%	-8.10%	-7.05%	-3.53%	Mediur
PM Emerging Markets Local Currency Debt D (acc) - EUR	-0.75%	0.15%	-2.22%	-3.58%	-2.03%	-3.44%	Mediur
IPM Emerging Markets Local Currency Debt D (acc) - USD	8.53%	2.79%	-5.79%	-9.09%	-8.31%	-4.83%	Mediu
IPM Emerging Markets Local Currency Debt D (div) - EUR	-0.81%	0.20%	-2.14%	-3.40%	-1.86%	-3.28%	Mediur
PM Emerging Markets Local Currency Debt D (mth) - EUR (hedged)	7.41%	0.71%	-8.35%	-11.73%	-9.57%	-5.95%	Mediur
IPM Emerging Markets Local Currency Debt D (mth) - USD	8.46%	2.67%	-5.88%	-9.08%	-7.93%	-4.40%	Mediur
PM Emerging Markets Local Currency Debt F (irc) - AUD (hedged)	7.78%	1.28%	-7.61%	-10.97%	-9.19%	-5.99%	Mediu
PM Emerging Markets Local Currency Debt F (mth) - USD	8.32%	2.42%	-6.21%	-9.50%	-8.33%	-4.79%	Mediu
PM Emerging Markets Local Currency Debt I (acc) - EUR	-0.45%	0.76%	-1.37%	-2.41%	-0.92%	-2.39%	Mediu
PM Emerging Markets Local Currency Debt I (acc) - EUR (hedged)	7.77%	1.35%	-7.54%	-10.87%	-9.15%	-5.61%	Mediu
PM Emerging Markets Local Currency Debt I (acc) - USD	8.85%	3.39%	-4.97%	-8.06%	-7.33%	-3.82%	Mediu
PM Emerging Markets Local Currency Debt I (dist) - EUR	-0.45%	0.88%	-1.25%	-2.30%	-0.84%	-2.37%	Mediu
PM Emerging Markets Local Currency Debt I (dist) - EUR (hedged)	7.78%	1.18%	-7.71%	-11.03%	-9.14%	-5.45%	Mediu
JPM Emerging Markets Local Currency Debt 12 (acc) - EUR	-0.42%	0.82%	-1.30%	-2.31%	-0.82%	-2.30%	Mediur
IPM Emerging Markets Local Currency Debt T (acc) - EUR	-0.74%	0.18%	-2.22%	-3.52%	-2.03%	-3.44%	Mediu
IPM Emerging Markets Local Currency Debt T (div) - EUR	-0.74%	0.21%	-2.19%	-3.44%	-1.89%	-3.27%	Mediur
IPM Emerging Markets Local Currency Debt X (acc) - USD	9.00%	3.62%	-4.59%	-7.58%	-6.89%	-3.35%	Mediu
IPM Emerging Markets Local Currency Debt X (dist) - GBP* IPM Emerging Markets Local Currency Debt X (dist) - GBP (hedged)	8.45%	2.05%	-6.36%	-9.34%	-7.79%	-4.43%	Mediui Mediui
IPM Emerging Markets Local Currency Debt X (dist) - GBP (fledged) IPM Emerging Markets Local Currency Debt Y (acc) - EUR	-0.32%	1.03%	-0.50%	-1.92%	-7.79%	-1.92%	Mediu
IPM Emerging Markets Local Currency Debt Y (acc) - Lok	0.49%	4.37%	3.75%	3.42%	-1.45%	-0.72%	Mediur
PMorgan Funds - Emerging Markets Strategic Bond Fund							
JPM Emerging Markets Strategic Bond A (acc) - EUR (hedged)	7.43%	1.54%	-8.96%	-16.11%	-9.86%	-5.36%	Mediur
IPM Emerging Markets Strategic Bond A (acc) - USD	8.51%	3.55%	-6.49%	-13.60%	-8.21%	-3.74%	Mediur
PM Emerging Markets Strategic Bond A (dist) - EUR (hedged)	7.43%	1.45%	-9.03%	-16.18%	-9.67%	-5.07%	Mediu
PM Emerging Markets Strategic Bond A (dist) - USD	8.51%	3.38%	-6.65%	-13.74%	-8.02%	-3.48%	Mediu
IPM Emerging Markets Strategic Bond A (perf) (acc) - EUR (hedged) IPM Emerging Markets Strategic Bond A (perf) (acc) - USD	7.53% 8.59%	1.75% 3.69%	-8.69% -6.29%	-15.79% -13.35%	-9.52% -7.94%	-5.17% -3.62%	Mediu
PM Emerging Markets Strategic Bond A (perf) (dist) - EUR (hedged)	7.52%	1.61%	-8.84%	-15.94%	-9.32%	-4.89%	Mediu Mediu
PM Emerging Markets Strategic Bond A (perf) (dist) - EUR (hedged)	7.41%	1.64%	-8.77%	-15.65%	-8.99%	-4.58%	Mediu
PM Emerging Markets Strategic Bond C (acc) - USD	8.65%	3.78%	-6.19%	-13.03%	-7.83%	-3.34%	Mediu
PM Emerging Markets Strategic Bond C (dist) - GBP (hedged)	8.08%	2.05%	-8.01%	-14.91%	-8.49%	-4.23%	Mediu
IPM Emerging Markets Strategic Bond C (dist) - USD	8.64%	3.59%	-6.34%	-13.36%	-7.61%	-3.06%	Mediu
PM Emerging Markets Strategic Bond C (perf) (acc) - EUR (hedged)	7.68%	2.04%	-8.31%	-15.33%	-9.08%	-4.72%	Mediu
PM Emerging Markets Strategic Bond C (perf) (acc) - USD	8.76%	4.01%	-5.87%	-12.83%	-7.44%	-3.11%	Mediu
IPM Emerging Markets Strategic Bond C (perf) (dist) - USD	8.76%	3.81%	-6.06%	-13.00%	-7,22%	-2.82%	Mediur
IPM Emerging Markets Strategic Bond D (perf) (acc) - EUR (hedged)	7.25%	1.23%	-9.37%	-16.63%	-10.31%	-5.90%	Mediu
PM Emerging Markets Strategic Bond D (perf) (acc) - USD	8.32%	3.18%	-6.99%	-14.20%	-8.76%	-4.47%	Mediu
PM Emerging Markets Strategic Bond D (perf) (div) - EUR (hedged)	7.15%	1.15%	-9.42%	-16.42%	-9.69%	-5.22%	Mediu
PM Emerging Markets Strategic Bond I (acc) - EUR (hedged)	7.56%	1.82%	-8.60%	-15.68%	-9.45%		Mediu
PM Emerging Markets Strategic Bond I (div) - EUR (hedged)	7.46%	1.73%	-8.64%	-15.51%	-8.88%	-4.33%	Mediu
PM Emerging Markets Strategic Bond I (perf) (acc) - EUR	-0.53%	1.37%	-2.29%	-7.45%	-1.12%	-1.58%	Mediu
PM Emerging Markets Strategic Bond I (perf) (acc) - EUR (hedged)	7.67%	2.05%	-8.29%	-15.30%	-9.06%	-4.69%	Mediu
PM Emerging Markets Strategic Bond I2 (perf) (acc) - EUR (hedged)	7.71%	2.10%	-8.22%	-15.22%	-8.97%	-4.61%	Mediu
PM Emerging Markets Strategic Bond I2 (perf) (acc) - USD	8.80%	4.08%	-5.77%	-12.70%	-7.33%	-3.00%	Mediu
PM Emerging Markets Strategic Bond X (acc) - EUR (hedged)	7.82%	2.31%	-7.94%	-14.87%	-8.67%	-4.12%	Mediu
JPM Emerging Markets Strategic Bond X (acc) - USD	8.91%	4.30%	-5.48%	-12.35%	-6.98%	-2.43%	Mediur

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - EU Government Bond Fund							
JPM EU Government Bond A (acc) - EUR	-1.72%	-6.60%	-13.15%	-17.96%	-10.56%	-5.60%	Medium
JPM EU Government Bond A (dist) - EUR	-1.72%	-6.60%	-13.14%	-17.97%	-10.54%	-5.58%	Medium
JPM EU Government Bond C (acc) - EUR	-1.67%	-6.50%	-13.01%	-17.81%	-10.40%	-5.43%	Medium
JPM EU Government Bond C (dist) - EUR	-1.67%	-6.50%	-13.01%	-17.80%	-10.39%	-5.41%	Medium
JPM EU Government Bond D (acc) - EUR	-1.77%	-6.69%	-13.27%	-18.14%	-10.71%	-5.77%	Medium
JPM EU Government Bond I (acc) - EUR	-1.66%	-6.49%	-12.98%	-17.77%	-10.36%	-5.40%	Medium
JPM EU Government Bond I2 (acc) - EUR	-1.64%	-6.45%	-12.94%	-17.71%	-10.30%	-5.34%	Medium
JPM EU Government Bond I2 (dist) - GBP (hedged)+			-	-			Medium
JPM EU Government Bond I2 (dist) - USD (hedged)+			-	-			Medium
JPM EU Government Bond T (acc) - EUR	-1.77%	-6.69%	-13.27%	-18.13%	-10.70%		Medium
JPM EU Government Bond X (acc) - EUR	-1.60%	-6.36%	-12.81%	-17.56%	-10.15%	-5.18%	Medium
JPMorgan Funds - Euro Aggregate Bond Fund							
JPM Euro Aggregate Bond A (acc) - EUR	-1.14%	-5.29%	-11.68%	-16.00%	-9.07%	-5.00%	Medium
JPM Euro Aggregate Bond A (dist) - EUR	-1.14%	-5.31%	-11.72%	-16.00%	-9.09%	-5.01%	Medium
JPM Euro Aggregate Bond C (acc) - EUR	-1.05%	-5.12%	-11.45%	-15.67%	-8.77%	-4.67%	Medium
JPM Euro Aggregate Bond D (acc) - EUR	-1.24%	-5.48%	-11.95%	-16.30%	-9.38%	-5.31%	Medium
JPMorgan Funds - Euro Corporate Bond Fund							
JPM Euro Corporate Bond A (acc) - EUR	1.07%	-2.20%	-9.20%	-14.04%	-7.66%	-4.49%	Medium
JPM Euro Corporate Bond C (acc) - EUR	1.15%	-2.02%	-8.89%	-13.65%	-7.27%	-4.10%	Medium
JPM Euro Corporate Bond D (acc) - EUR	0.90%	-2.47%	-9.49%	-14.39%	-8.00%	-4.85%	Medium
JPM Euro Corporate Bond I (acc) - EUR	1.14%	-2.02%	-8.90%	-13.65%	-7.26%	-4.08%	Medium
JPM Euro Corporate Bond I2 (acc) - EUR	1.18%	-	-	-	-	-	Medium
JPM Euro Corporate Bond X (acc) - EUR	1.25%	-1.81%	-8.61%	-13.30%	-6.91%	-3.71%	Medium
JPMorgan Funds - Euro Government Short Duration Bond Fund							
JPM Euro Government Short Duration Bond A (acc) - EUR	-0.56%	-2.12%	-3.28%	-4.16%	-2.42%	-1.70%	Medium
JPM Euro Government Short Duration Bond A (dist) - EUR	-0.56%	-2.20%	-3.27%	-4.10%	-2.41%	-1.67%	Medium
JPM Euro Government Short Duration Bond C (acc) - EUR	-0.55%	-2.08%	-3.14%	-4.00%	-2.29%	-1.56%	Medium
JPM Euro Government Short Duration Bond D (acc) - EUR	-0.57%	-2.15%	-3.32%	-4.11%	-2.45%	-1.72%	Medium
JPM Euro Government Short Duration Bond I (acc) - EUR	-0.54%	-2.10%	-3.14%	-3.95%	-2.25%	-1.51%	Medium
JPM Euro Government Short Duration Bond I2 (acc) - EUR	-0.54%	-2.08%	-3.12%	-3.93%	-2.22%	-1.48%	Medium
JPMorgan Funds - Europe High Yield Bond Fund							
JPM Europe High Yield Bond A (acc) - EUR	5.62%	5.24%	-6.16%	-10.06%	-3.90%	-2.17%	Medium
JPM Europe High Yield Bond A (dist) - EUR	5.63%	5.21%	-6.18%	-10.11%	-3.75%	-2.10%	Medium
JPM Europe High Yield Bond C (acc) - EUR	5.69%	5.41%	-5.92%	-9.76%	-3.59%	-1.84%	Medium
JPM Europe High Yield Bond C (acc) - GBP (hedged)	6.14%	6.10%	-4.98%	-8.62%	-2.70%	-1.28%	Medium
JPM Europe High Yield Bond D (acc) - EUR	5.46%	4.95%	-6.55%	-10.52%	-4.40%	-2.68%	Medium
JPM Europe High Yield Bond D (div) - EUR	5.44%	4.95%	-6.54%	-10.45%	-4.16%	-2.47%	Medium
JPM Europe High Yield Bond I (acc) - EUR	5.70%	5.44%	-5.89%	-9.70%	-3.54%	-1.81%	Medium
JPM Europe High Yield Bond I (dist) - EUR	5.70%	5.38%	-5.94%	-9.75%	-3.40%	-1.68%	Medium
JPM Europe High Yield Bond I2 (acc) - EUR	5.73%	5.49%	-5.82%	-9.61%	-3.44%	-1.71%	Medium
JPM Europe High Yield Bond T (acc) - EUR	5.46%	4.94%	-6.55%	-10.54%	-4.41%	-2.68%	Medium
JPM Europe High Yield Bond X (acc) - EUR	5.82%	5.68%	-5.57%	-9.29%	-3.11%	-1.37%	Medium
JPMorgan Funds - Europe High Yield Short Duration Bond Fund							
JPM Europe High Yield Short Duration Bond A (acc) - CHF (hedged)	3.48%	3.99%	-1.88%	-3.49%	-0.70%	-0.36%	Medium
JPM Europe High Yield Short Duration Bond A (acc) - EUR	3.75%	4.30%	-1.56%	-3.13%	-0.42%	-0.14%	Medium
JPM Europe High Yield Short Duration Bond A (acc) - USD (hedged)	4.57%	5.79%	0.36%	-1.02%	1.08%	1.34%	Medium
JPM Europe High Yield Short Duration Bond A (div) - EUR	3,74%	4.29%	-1.58%	-3.14%	-0.38%	-0.14%	Medium
JPM Europe High Yield Short Duration Bond C (acc) - EUR	3.84%	4.48%	-1.30%	-2.79%	-0.07%	0.21%	Medium
JPM Europe High Yield Short Duration Bond D (acc) - EUR	3.61%	4.01%	-1.96%	-3.67%	-0.96%	-0.68%	Medium
JPM Europe High Yield Short Duration Bond D (div) - EUR	3.60%	4.00%	-1.98%	-3,66%	-0.90%	-0.65%	Medium
JPM Europe High Yield Short Duration Bond I (acc) - EUR	3.85%	4.50%	-1.27%	-2.76%	-0.03%	0.25%	Medium
JPM Europe High Yield Short Duration Bond S1 (acc) - EUR	3.91%	4.62%	-1.11%	-2.54%	0.19%	0.48%	Medium
JPM Europe High Yield Short Duration Bond T (acc) - EUR	3.61%	4.01%	-1.97%	-3.67%	-0.93%	0.1070	Medium
JPM Europe High Yield Short Duration Bond X (acc) - EUR	3.97%	4.74%	-0.93%	-2.31%	0.43%	0.72%	Medium
JPMorgan Funds - Financials Bond Fund							
JPM Financials Bond A (acc) - EUR	2.45%	-2.45%	-10.30%	-16,46%	-8.86%	-4.49%	Medium
JPM Financials Bond A (dist) - EUR	2.46%	-2.41%	-10.27%	-16.43%	-8.68%	-4.26%	Medium
JPM Financials Bond A (dis) - EUR	2.41%	-2.41%	-10.23%	-16.27%	-8.44%	-4.03%	Medium
	2.41%	-2.45%	-10.23%	-16.80%	-9.18%	-4.05%	Medium
		-2.0390					Medium
JPM Financials Bond D (acc) - EUR		2 4 204	10 500/				
JPM Financials Bond D (acc) - EUR JPM Financials Bond D (div) - EUR	2.30%	-2.63%	-10.50%	-16.61%	-8.75%	-4.35%	
JPM Financials Bond D (acc) - EUR JPM Financials Bond D (div) - EUR JPM Financials Bond I (acc) - EUR	2.30% 2.58%	-2.22%	-9.97%	-16.06%			Medium
JPM Financials Bond D (acc) - EUR JPM Financials Bond D (div) - EUR JPM Financials Bond I (acc) - EUR JPM Financials Bond I2 (acc) - EUR	2.30% 2.58% 2.60%	-2.22% -2.17%	-9.97% -9.91%	-16.06% -15.98%	-8.39%	-4.00%	Medium Medium
JPM Financials Bond D (acc) - EUR JPM Financials Bond D (div) - EUR JPM Financials Bond I (acc) - EUR JPM Financials Bond I (acc) - EUR JPM Financials Bond I (acc) - EUR JPM Financials Bond T (div) - EUR JPM Financials Bond X (acc) - EUR	2.30% 2.58%	-2.22%	-9.97%	-16.06%			Medium

⁺ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Flexible Credit Fund							
JPM Flexible Credit A (acc) - EUR (hedged)	2.79%	1.47%	-6.44%	-10.26%	-4.70%	-1.39%	Medium
JPM Flexible Credit A (acc) - USD	3,70%	3.06%	-4.38%	-8.04%	-3.15%	0.18%	Medium
JPM Flexible Credit A (div) - EUR (hedged)	2,79%	1.49%	-6.37%	-10.12%	-4.39%	-1.12%	Medium
JPM Flexible Credit C (acc) - EUR (hedged)	2.94%	1.72%	-6.07%	-9.81%	-4.25%	-0.94%	Medium
JPM Flexible Credit C (acc) - USD	3.79%	3.27%	-4.06%	-7.66%	-2.74%	0.63%	Medium
JPM Flexible Credit D (acc) - EUR (hedged)	2.71%	1.29%	-6.66%	-10.58%	-5.02%	-1.75%	Medium
JPM Flexible Credit D (div) - EUR (hedged)	2.70%	1.30%	-6.64%	-10.46%	-4.72%	-1.48%	Medium
JPM Flexible Credit T (acc) - EUR (hedged)	2.71%	1.28%	-6.67%	-10.58%	-5.02%	-1.76%	Medium
JPM Flexible Credit T (div) - EUR (hedged)	2.67%	1.27%	-6.66%	-10.48%	-4.73%	-1.48%	Medium
JPM Flexible Credit X (acc) - CAD (hedged)	3.67%	3.13%	-4.17%	-7.66%	-2.59%		Medium
JPM Flexible Credit X (acc) - GBP (hedged)	3.47%	2.66%	-4.70%	-8.17%	-2.89%	0.17%	Medium
JPMorgan Funds - Global Aggregate Bond Fund							
JPM Global Aggregate Bond A (acc) - USD	4.46%	-2,25%	-10.83%	-15,52%	-9.42%	-3.32%	Medium
JPM Global Aggregate Bond A (dist) - USD	4,44%	-2,27%	-10.85%	-15,57%	-9.38%	-3.25%	Medium
JPM Global Aggregate Bond C (acc) - USD	4.53%	-2.09%	-10.60%	-15.19%	-9.12%	-2,98%	Medium
JPM Global Aggregate Bond D (acc) - USD	4.31%	-2.46%	-11.15%	-15.86%	-9.76%	-3.70%	Medium
JPM Global Aggregate Bond I (acc) - USD	4.54%	-2.08%	-10.56%				Medium
JPM Global Aggregate Bond X (acc) - USD	4.63%	-1.90%	-10.34%	-14.86%	-8.79%	-2.62%	Medium

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatilit
JPMorgan Funds - Global Bond Opportunities Fund							
JPM Global Bond Opportunities A (acc) - CHF (hedged)	2.93%	1.23%	-6.57%	-9.32%	-4.83%	-1.63%	Mediun
JPM Global Bond Opportunities A (acc) - CZK (hedged)	4.63%	4.80%	-1.87%	-3.65%	-1.40%	1.01%	Mediun
IPM Global Bond Opportunities A (acc) - EUR (hedged)	3.24%	1.53%	-6.27%	-9.00%	-4.57%	-1.36%	Mediun
IPM Global Bond Opportunities A (acc) - GBP (hedged)	3.68%	2.20%	-5.30%	-7.82%	-3.67%	-0.68%	Mediun
PM Global Bond Opportunities A (acc) - HKD	3.44%	2.46%	-4.66%	-6.79%	-2.83%	0.19%	Mediun
PM Global Bond Opportunities A (acc) - SEK (hedged)	3.29%	1.64%	-6.07%	-8.80%	-4.33%	-1.18%	Mediun
PM Global Bond Opportunities A (acc) - SGD (hedged)	3.96%	2.77%	-4.61%	-7.08%	-3.18%	-0.06%	Mediur
IPM Global Bond Opportunities A (acc) - USD	4.14%	3.14%	-4.22%	-6.77%	-3.03%	0.20%	Mediur
PM Global Bond Opportunities A (dist) - CHF (hedged)	2.93%	1.23%	-6.58%	-9.33%	-4.74%	-1.52%	Mediu
PM Global Bond Opportunities A (dist) - EUR (hedged)	3.25% 3.68%	1.51%	-6.28%	-9.01%	-4.50%	-1.28%	Mediur
PM Global Bond Opportunities A (dist) - GBP (hedged)		2.19%	-5.31%	-7.82%	-3.61%	-0.62%	Mediur
PM Global Bond Opportunities A (dist) - USD PM Global Bond Opportunities A (div) - EUR (hedged)	4.14% 3.24%	3.10% 1.53%	-4.26% -6.25%	-6.81% -8.94%	-3.05% -4.40%	0.19% -1.19%	Mediur Mediur
PM Global Bond Opportunities A (fix) EUR 3.50 - EUR (hedged)	3.22%	1.53%		-8.92%	-4.37%	-1.17%	
PM Global Bond Opportunities A (mx) EUR (hedged)	3.23%	1.52%	-6.25% -6.26%	-8.95%	-4.40%	-1.17%	Mediur Mediur
IPM Global Bond Opportunities A (mth) - Edik (nedged)	3,46%	2.68%	-4.43%	-6.61%	-2.56%	0.35%	Mediur
PM Global Bond Opportunities A (mth) - TKD PM Global Bond Opportunities A (mth) - SGD (hedged)	3.95%	2.80%	-4.64%	-7.10%	-3.07%	0.06%	Mediu
IPM Global Bond Opportunities A (mth) - 3db (nedged)	4.11%	3.11%	-4.23%	-6.74%	-2.90%	0.30%	Mediur
IPM Global Bond Opportunities C (acc) - CHF (hedged)	3.07%	1.51%	-6.18%	-8.82%	-4.33%	-1.10%	Mediur
PM Global Bond Opportunities C (acc) - EUR (hedged)	3.38%	1.81%	-5.88%	-8.50%	-4.07%	-0.84%	Mediu
PM Global Bond Opportunities C (acc) - GBP (hedged)	3.82%	2.48%	-4.90%	-7.31%	-3.16%	-0.13%	Mediu
PM Global Bond Opportunities C (acc) - HKD	3.54%	2.68%	-4.31%	-6.32%	-2.28%	0.77%	Mediur
PM Global Bond Opportunities C (acc) - SGD (hedged)	4.06%	3.08%	-4.25%	-6.68%	-2.70%	0.49%	Mediu
PM Global Bond Opportunities C (acc) - USD	4.28%	3.42%	-3.83%	-6.27%	-2.52%	0.74%	Mediu
PM Global Bond Opportunities C (dist) - AUD (hedged)	3.79%	2.59%	-4.98%	-7.46%	-3.18%	-0.19%	Mediu
PM Global Bond Opportunities C (dist) - CAD (hedged)	4.07%	2.97%	-4.29%	-6.78%	-2.75%	0.32%	Mediu
PM Global Bond Opportunities C (dist) - EUR (hedged)*	-		-		-		Mediu
PM Global Bond Opportunities C (dist) - GBP (hedged)	3.82%	2.45%	-4.93%	-7.34%	-3.08%	-0.06%	Mediu
PM Global Bond Opportunities C (dist) - SGD (hedged)	4.03%	3.05%	-4.26%	-6.64%	-2.59%	0.57%	Mediu
PM Global Bond Opportunities C (dist) - USD	4.28%	3.36%	-3.87%	-6.31%	-2.46%	0.79%	Mediu
PM Global Bond Opportunities C (div) - EUR (hedged)	3.37%	1.82%	-5.86%	-8.45%	-3.91%	-0.68%	Mediu
PM Global Bond Opportunities C (mth) - HKD	3.52%	2.68%	-4.34%	-6.28%	-2.11%	0.89%	Mediu
PM Global Bond Opportunities C (mth) - SGD (hedged)	3.99%	3.02%	-4.25%	-6.56%	-2.57%	0.57%	Mediu
PM Global Bond Opportunities C (mth) - USD	4.27%	3.38%	-3.85%	-6.24%	-2.41%	0.82%	Mediu
PM Global Bond Opportunities C2 (acc) - CHF (hedged)	3.09%	1.57%	-6.12%	-8.73%	-4.24%	-1.00%	Mediu
PM Global Bond Opportunities C2 (acc) - EUR (hedged)	3.40%	1.86%	-5.81%	-8.41%	-3.99%	-0.74%	Mediu
PM Global Bond Opportunities C2 (acc) - GBP (hedged)	3.85%	2.52%	-4.84%	-7.22%	-3.07%	-0.04%	Mediu
PM Global Bond Opportunities C2 (acc) - HKD	3.60%	2.88%	-4.17%	-6.17%	-2.13%	0.89%	Mediu
PM Global Bond Opportunities C2 (acc) - SEK (hedged)	3.46%	1.98%	-5.60%	-8.20%	-3.74%	-0.55%	Mediu
PM Global Bond Opportunities C2 (acc) - SGD (hedged)	4.15%	3.21%	-4.10%	-6.45%	-2.53%	0.63%	Mediu
PM Global Bond Opportunities C2 (acc) - USD	4.31% 3.85%	3.47%	-3.75% -4.86%	-6.17%	-2.43% -2.97%	0.85%	Mediu
PM Global Bond Opportunities C2 (dist) - GBP (hedged)	4.32%	2.51% 3.42%	-3.80%	-7.24% -6.21%	-2.97%	0.05%	Mediu
PM Global Bond Opportunities C2 (dist) - USD PM Global Bond Opportunities C2 (div) - EUR (hedged)	3.40%	1.87%	-5.80%	-8.36%	-3.82%	-0.59%	Mediu Mediu
PM Global Bond Opportunities C2 (mth) - EGR (hedged)	4.16%	3.13%	-4.13%	-6.42%	-2.42%	0.68%	Mediu
PM Global Bond Opportunities C2 (min) - 3db (nedged)	4.28%	3.44%	-3.78%	-6.16%	-2.32%	0.08%	Mediu
PM Global Bond Opportunities C. (Mill) - 0.35 PM Global Bond Opportunities D (acc) - EUR (hedged)	3.11%	1.27%	-6.61%	-9.44%	-5.02%	-1.84%	Mediu
PM Global Bond Opportunities D (acc) - LGK (riedged)	4.01%	2.88%	-4.58%	-7.24%	-3.51%	-0.31%	Medic
PM Global Bond Opportunities D (div) - EUR (hedged)	3.11%	1.28%	-6.59%	-9.38%	-4.82%	-1.63%	Medic
PM Global Bond Opportunities D (fix) EUR 3.00 - EUR (hedged)	3.08%	1.27%	-6.60%	-9.38%	-4.84%	-1.66%	Mediu
PM Global Bond Opportunities D (mth) - EUR (hedged)	3.10%	1.27%	-6.60%	-9.40%	-4.83%	-1.65%	Mediu
M Global Bond Opportunities D (mth) - USD	3.99%	2.84%	-4.60%	-7.21%	-3.36%	-0.19%	Medic
M Global Bond Opportunities I (acc) - EUR (hedged)	3.39%	1.83%	-5.86%	-8.47%	-4.05%	-0.80%	Mediu
PM Global Bond Opportunities I (acc) - USD	4.30%	3.44%	-3.80%	-6,22%	-2.48%	0.79%	Mediu
PM Global Bond Opportunities I2 (acc) - EUR (hedged)	3.42%	1.88%	-5.78%	-8.37%	-3.95%	-0.70%	Mediu
PM Global Bond Opportunities I2 (acc) - USD	4.31%	3.48%	-3.73%	-6.14%	-2.39%	0.89%	Mediu
PM Global Bond Opportunities T (acc) - EUR (hedged)	3.11%	1.28%	-6.62%	-9.46%	-5.03%	-1.85%	Mediu
PM Global Bond Opportunities T (div) - EUR (hedged)	3.11%	1.28%	-6.60%	-9.37%	-4.82%	-1.63%	Mediu
PM Global Bond Opportunities V (acc) - USD (hedged to BRL)	8.54%	7.28%	-8.01%	8.09%	2.78%	-3.93%	Mediu
PM Global Bond Opportunities X (acc) - EUR (hedged)	3.52%	2.09%	-5.50%	-7.99%	-3.57%	-0.30%	Mediu
PM Global Bond Opportunities X (acc) - JPY (hedged)	3.19%	1.64%	-5.98%	-8.28%	-3.47%	-0.06%	Mediu
PM Global Bond Opportunities X (acc) - USD	4.43%	3.70%	-3.42%	-5.75%	-2.00%	1.31%	Mediu
PM Global Bond Opportunities X (dist) - USD	4.43%	3.65%	-3.49%	-5.80%	-		Mediu

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Global Bond Opportunities Sustainable Fund							
JPM Global Bond Opportunities Sustainable A (acc) - EUR (hedged)	2.91%	1.08%	-5.95%	-9.01%	-4.84%	-1.40%	Medium
JPM Global Bond Opportunities Sustainable A (acc) - SEK (hedged)	2.96%	1.20%	-5.73%	-8.79%	-4.60%	-	Medium
JPM Global Bond Opportunities Sustainable A (acc) - USD	3.78%	2.64%	-3.96%	-6.85%	-3.35%		Medium
JPM Global Bond Opportunities Sustainable A (mth) - SGD (hedged)	3.65%	2.42%	-4.22%	-7.00%	-3.30%	-	Medium
JPM Global Bond Opportunities Sustainable A (mth) - USD	3.76%	2.61%	-3.96%	-6.80%	-3.20%	-	Medium
JPM Global Bond Opportunities Sustainable C (acc) - EUR (hedged)	3.04%	1.35%	-5.56%	-8.52%	-4.35%	-0.87%	Medium
JPM Global Bond Opportunities Sustainable C (acc) - USD	3.93%	2.92%	-3.55%	-6.33%	-2.84%	0.68%	Medium
JPM Global Bond Opportunities Sustainable C (dist) - GBP (hedged)	3.47%	2.04%	-4.54%	-7.31%		-	Medium
JPM Global Bond Opportunities Sustainable D (acc) - EUR (hedged)	2.78%	0.82%	-6.31%	-9.47%	-5.29%	-1.87%	Medium
JPM Global Bond Opportunities Sustainable I (acc) - EUR	-4.94%	0.32%	0.12%	-0.55%		-	Medium
JPM Global Bond Opportunities Sustainable I (acc) - EUR (hedged)	3.05%	1.38%	-5.54%	-8.48%		-	Medium
JPM Global Bond Opportunities Sustainable I (acc) - SEK (hedged)	3.11%	1.50%	-5.31%	-8.26%	-4.06%	-0.60%	Medium
JPM Global Bond Opportunities Sustainable I (dist) - EUR	-4.94%	0.45%	0.24%	-0.43%		-	Medium
JPM Global Bond Opportunities Sustainable I2 (acc) - EUR	-4.92%	0.38%	0.20%	-0.45%	4.29%	-	Medium
JPM Global Bond Opportunities Sustainable I2 (acc) - EUR (hedged)	3.08%	1.43%	-5.46%	-8.38%	-4.22%	-	Medium
JPM Global Bond Opportunities Sustainable T (acc) - EUR (hedged)	2.77%	0.82%	-6.31%	-9.47%	-5.29%	-	Medium
JPM Global Bond Opportunities Sustainable X (acc) - USD	4.07%	3.21%	-3.15%	-5.82%	-	-	Medium
JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund							
JPM Global Corporate Bond Duration-Hedged A (acc) - EUR (hedged)	3,25%	2.50%	-1.27%	-3.30%	-1.51%	-1.11%	Medium
JPM Global Corporate Bond Duration-Hedged A (acc) - USD	4.05%	3.98%	0.63%	-1.21%	-0.03%	0.35%	Medium
JPM Global Corporate Bond Duration-Hedged A (dist) - EUR (hedged)	3,25%	2,47%	-1.30%	-3.34%	-1.50%	-1.10%	Medium
JPM Global Corporate Bond Duration-Hedged C (acc) - EUR (hedged)	3,36%	2,73%	-0.94%	-2.87%	-1.08%	-0.67%	Medium
JPM Global Corporate Bond Duration-Hedged C (acc) - USD	4.17%	4.21%	0.98%	-0.75%	0.42%	0.81%	Medium
JPM Global Corporate Bond Duration-Hedged C (dist) - USD	4.21%	4.26%	1.04%	-0.65%	-		Medium
JPM Global Corporate Bond Duration-Hedged D (acc) - EUR (hedged)	3.13%	2.28%	-1.58%	-3.70%	-1.90%	-1.50%	Medium
JPM Global Corporate Bond Duration-Hedged D (acc) - USD	3.95%	3.78%	0.34%	-1.59%	-0.42%	-0.05%	Medium
JPM Global Corporate Bond Duration-Hedged I (acc) - USD	4.17%	4.23%	1.01%	-0.73%	0.46%	0.85%	Medium

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volati
PMorgan Funds - Global Corporate Bond Fund							
PM Global Corporate Bond A (acc) - AUD (hedged)	2.30%	-2.49%	-9.76%	-15.88%	-8.51%	-3.74%	Medi
PM Global Corporate Bond A (acc) - CHF (hedged)	1.14%	-3.95%	-11.45%	-17.62%	-9.76%	-4.66%	Medi
PM Global Corporate Bond A (acc) - EUR (hedged)	1.91%	-3.29%	-10.78%	-16.90%	-9.31%	-4.28%	Medi
PM Global Corporate Bond A (acc) - NOK (hedged)	2.37%	-2.57%	-9.74%	-15.66%	-8.30%	-3.58%	Medi
PM Global Corporate Bond A (acc) - NZD (hedged)	2.50%	-2.28%	-9.47%	-15.31%	-8.12%	-3.24%	Medi
PM Global Corporate Bond A (acc) - RMB (hedged)+			-	-			Medi
PM Global Corporate Bond A (acc) - SEK (hedged)	1.91%	-3.23%	-10.56%	-16.70%	-9.07%	-4.09%	Medi
PM Global Corporate Bond A (acc) - USD	2.81%	-1.66%	-8.76%	-14.82%	-7.93%	-2.84%	Medi
PM Global Corporate Bond A (dist) - EUR (hedged)	1.87%	-3.22%	-10.72%	-16.89%	-9.17%	-4.12%	Medi
PM Global Corporate Bond A (dist) - GBP (hedged)	2.23%	-2.73%	-9.77%	-15.86%	-8.36%	-3.49%	Medi
PM Global Corporate Bond A (dist) - USD	2.80%	-1.66%	-8.77%	-14.84%	-7.80%	-2.69%	Medi
PM Global Corporate Bond A (div) - EUR (hedged)	1.86%	-3.23%	-10.70%	-16.77%	-8.97%	-3.88%	Medi
PM Global Corporate Bond A (mth) - RMB (hedged)+	1.00%	3.2370	10.7070	10.7770	0.7770	3.0070	Medi
PM Global Corporate Bond A (mth) - SGD	-3.98%	-5.38%	-9.64%	-15.23%	-7.00%	-2.59%	Medi
PM Global Corporate Bond A (mth) - USD	2.78%	-1.65%	-8.72%	-14.71%	-7.64%	-2.52%	Medi
PM Global Corporate Bond C (acc) - CHF (hedged)	1.26%	-3.73%	-11.15%	-17.26%	7.0470	2.32.70	Medi
PM Global Corporate Bond C (acc) - CHF (nedged)	2.00%	-3.03%	-10.44%	-16.54%	-8.95%	-3.88%	Medi
	2.03%	-3.03%	-10.26%	-16.33%	-8.70%	-3.70%	Medi
PM Global Corporate Bond C (acc) - SEK (hedged)	2.03%	-3.01%	-10.26%	-16.33%	-8.70% -7.56%	-3.70%	Med
M Global Corporate Bond C (acc) - USD						-2.44%	
M Global Corporate Bond C (dist) - AUD (hedged)	2.43%	-2.26%	-9.51%	-15.51%	-7.99%	4.0201	Med
PM Global Corporate Bond C (dist) - CHF (hedged)	1.31%	-3.64%	-11.06%	-17.17%	-9.20%	-4.03%	Med
M Global Corporate Bond C (dist) - EUR (hedged)	1.99%	-3.01%	-10.43%	-16.53%	-8.77%	-3.66%	Med
PM Global Corporate Bond C (dist) - GBP (hedged)	2.42%	-2.40%	-9.45%	-15.42%	-7.94%	-3.03%	Med
M Global Corporate Bond C (dist) - USD	2.91%	-1.44%	-8.46%	-14.47%	-7.41%	-2.25%	Med
PM Global Corporate Bond C (div) - EUR (hedged)	1.98%	-3.01%	-10.38%	-16.40%	-8.61%	-3.50%	Med
M Global Corporate Bond C (mth) - USD	2.90%	-1.44%	-8.42%	-14.34%	-7.27%	-2.13%	Med
M Global Corporate Bond D (acc) - EUR (hedged)	1.74%	-3.47%	-11.04%	-17.26%	-9.62%	-4.62%	Med
M Global Corporate Bond D (acc) - USD	2.71%	-1.87%	-9.05%	-15.21%	-8.28%	-3.22%	Med
M Global Corporate Bond D (div) - EUR (hedged)	1.85%	-3.31%	-10.83%	-17.03%	-9.22%	-4.17%	Med
M Global Corporate Bond D (mth) - USD	2.68%	-1.86%	-9.00%	-15.05%	-7.97%	-2.87%	Med
M Global Corporate Bond I (acc) - CHF (hedged)	1.27%	-3.72%	-11.12%	-17.23%	-9.37%	-4.25%	Med
M Global Corporate Bond I (acc) - EUR	-5.87%	-3.90%	-4.91%	-9.15%	-	-	Med
M Global Corporate Bond I (acc) - EUR (hedged)	2.00%	-3.01%	-10.42%	-16.50%	-8.91%	-3.85%	Med
M Global Corporate Bond I (acc) - JPY (hedged)	1.65%	-3.53%	-11.00%	-16.97%	-8.98%	-3.76%	Med
M Global Corporate Bond I (acc) - USD	2.92%	-1.42%	-8.43%	-14.43%	-7.52%	-2.40%	Med
M Global Corporate Bond I (dist) - CHF (hedged)	1.26%	-3.68%	-11.09%	-17.19%	-9.17%	-3.99%	Med
M Global Corporate Bond I (dist) - EUR (hedged)	2.00%	-2.97%	-10.38%	-16.48%			Med
M Global Corporate Bond I (div) - EUR (hedged)	1.99%	-2.99%	-10.36%	-16.36%	-8.58%	-3.48%	Mei
M Global Corporate Bond I2 (acc) - EUR	-5.82%			-			Med
M Global Corporate Bond I2 (acc) - EUR (hedged)	2.03%	-2.97%	-10.36%	-16.44%	-8.85%	-3.78%	Med
M Global Corporate Bond I2 (acc) - JPY (hedged)	1.68%	-3.48%	-10.93%	-16.90%	-8.91%	-3.69%	Med
M Global Corporate Bond I2 (acc) - USD	2.94%	-1.38%	-8.38%	-14.36%	-7.45%	-2.33%	Med
M Global Corporate Bond 12 (dist) - GBP (hedged)	2.45%	-2.35%	-9.38%	-15.33%	-8.00%	-3.03%	Mei
M Global Corporate Bond T (acc) - EUR (hedged)	1.78%	-3.45%	-11.02%	-17.25%	-9.64%	-4.63%	Mei
	1.74%	-3.43%	-10.97%	-17.23%	-9.29%	-4.22%	Mei
M Global Corporate Bond T (div) - EUR (hedged)	2.11%	-2.81%	-10.97%	-16.17%	-8.58%	-3.49%	Mei
M Global Corporate Bond X (acc) - EUR (hedged)					-7.17%		
M Global Corporate Bond X (acc) - USD	3.03% 2.54%	-1.22% -2.17%	-8.15% -9.14%	-14.08% -15.05%	-7.17% -7.52%	-2.02% -2.55%	Me Me
M Global Corporate Bond X (dist) - GBP (hedged)	2.54% 3.04%	-2.17%	-9.14% -8.15%	-15.05%	-7.52% -6.99%	-2.55%	Mei
M Global Corporate Bond X (dist) - USD	3.04%	-1.21%	-8.15%	-14.08%	-0.99%	-1./8%	Mei
Morgan Funds - Global Government Bond Fund		4 220:	0.1001	12.0201	7 (20)	2.250/	
M Global Government Bond A (acc) - AUD (hedged)	-0.51%	-4.22%	-8.69%	-12.92%	-7.63%	-3.35%	Me
M Global Government Bond A (acc) - EUR	-0.93%	-5.12%	-9.74%	-14.13%	-8.53%	-4.24%	Me
M Global Government Bond A (acc) - NOK (hedged)	-0.52%						Me
M Global Government Bond A (acc) - USD (hedged)	-0.18%	-3.65%	-8.01%	-12.27%	-7.29%	-2.98%	Me
M Global Government Bond C (acc) - EUR	-0.90%	-4.94%	-9.61%	-13.91%	-8.34%	-4.06%	Me
M Global Government Bond C (acc) - NOK (hedged)	-0.44%	-4.23%	-				Me
M Global Government Bond C (acc) - USD (hedged)	-0.09%	-3.54%	-7.85%	-12.03%	-7.08%	-2.77%	Me
M Global Government Bond C (dist) - GBP (hedged)	-0.49%	-4.27%	-				Me
M Global Government Bond D (acc) - EUR	-0.96%	-5.10%	-9.84%	-14.26%	-8.66%	-4.41%	Me
M Global Government Bond I (acc) - EUR	-0.87%	-4.94%	-9.56%	-13.88%	-8.32%	-4.02%	Me
M Global Government Bond I (acc) - USD (hedged)	-0.08%	-3.51%	-7.82%	-11.99%	-7.04%	-2.73%	Me
M Global Government Bond I (dist) - EUR	-0.87%	-4.93%	-9.55%	-13.88%		,,,,,,	Mei
M Global Government Bond I (dist) - USD (hedged)+	0.3770	,5,0		13.3070			Mei
M Global Government Bond I2 (acc) - EUR	-0.84%	-4.91%	-9.51%	-13.83%	-8.26%	-3.96%	Mei
M Global Government Bond I2 (acc) - Edik	-0.04%	-3.47%	-7.76%	-11.92%	-6.98%	-3.7070	Mei
						3 700/	
M Global Government Bond X (acc) - EUR	-0.79%	-4.83%	-9.40%	-13.68%	-8.10%	-3.79%	Me
M Global Government Bond X (acc) - USD (hedged)	-0.02%	-3.39%	-7.64%	-11.76%	-6.82%	-2.49%	Me
M Global Government Bond X (dist) - GBP (hedged)	-0.41%	-4.12%	-8.36%	-12.48%	-7.21%	-2.94%	Mei

⁺ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Global Government Short Duration Bond Fund							
JPM Global Government Short Duration Bond A (acc) - EUR		-1.57%	-2.44%	-4.12%	-2.61%	-1.44%	Medium
JPM Global Government Short Duration Bond A (acc) - USD (hedged)	0.77%	-0.21%	-0.76%	-2.17%	-1.25%	-0.11%	Medium
JPM Global Government Short Duration Bond C (acc) - EUR	0.06%	-1.49%	-2.33%	-3.93%	-2.45%	-1.28%	Medium
JPM Global Government Short Duration Bond C (acc) - USD (hedged)	0.75%	-0.14%	-0.67%	-2.05%	-1.09%	0.07%	Medium
JPM Global Government Short Duration Bond C (dist) - GBP (hedged)	0.12%	-0.92%	-1.49%	-2.82%	-1.57%	-0.42%	Medium
JPM Global Government Short Duration Bond C (dist) - USD (hedged)	0.78%	-	-		-		Medium
JPM Global Government Short Duration Bond D (acc) - EUR		-1.59%	-2.47%	-4.17%	-2.63%	-1.48%	Medium
JPM Global Government Short Duration Bond D (acc) - USD (hedged)	0.76%	-0.24%	-0.66%	-1.97%	-1.03%	-0.02%	Medium
JPM Global Government Short Duration Bond I2 (acc) - EUR	0.08%	-1.45%	-2.26%	-3.86%		-	Medium
JPMorgan Funds - Global Short Duration Bond Fund JPM Global Short Duration Bond A (acc) - EUR (hedged)	-0.14%	-1.67%	-2.89%	-4.60%	-2.75%	-1.66%	Medium
JPM Global Short Duration Bond A (acc) - Edk (nedged) JPM Global Short Duration Bond A (acc) - USD	-0.14% 0.61%	-0.17%	-2.89% -1.03%	-2.54%	-2.75% -1.35%	-0.32%	Medium
IPM Global Short Duration Bond C (acc) - GSD	-0.06%	-1.39%	-2.53%	-4.17%	-2.39%	-1.31%	Medium
JPM Global Short Duration Bond C (acc) - LGK (nedged)	0.68%	-0.08%	-0.84%	-2.24%	-1.00%	0.03%	Medium
JPM Global Short Duration Bond C (dist) - GBP (hedged)	0.36%	-0.53%	-1.39%	-2.74%	-1.36%	-0.40%	Medium
JPM Global Short Duration Bond C (dist) - USD	0.68%	-0.04%	-0.82%	-2.23%	-1.00%	0.05%	Medium
JPM Global Short Duration Bond D (acc) - EUR (hedged)	-0.22%	-1.72%	-3.01%	-4.80%	-3.00%	-1.93%	Medium
IPM Global Short Duration Bond I (acc) - EUR	-7.91%	-2.55%	3.03%	3.89%	-		Medium
IPM Global Short Duration Bond I (acc) - EUR (hedged)	-0.04%	-1.36%	-2.50%	-4.13%	-2.35%	-1.27%	Medium
JPM Global Short Duration Bond I (acc) - USD	0.69%	-0.02%	-0.79%	-2.19%	-0.97%	0.08%	Medium
JPM Global Short Duration Bond I (dist) - GBP (hedged)	0.38%	-0.54%	-1.32%	-2.75%	-1.33%	-0.37%	Medium
JPM Global Short Duration Bond I2 (acc) - EUR (hedged)	-0.02%	-1.32%	-2.42%	-4.02%	-2.24%	-1.16%	Medium
JPM Global Short Duration Bond I2 (acc) - USD	0.72%	0.05%	-0.69%	-2.07%	-0.85%	0.20%	Medium
JPM Global Short Duration Bond I2 (dist) - GBP (hedged)	0.40%	-0.49%	-1.24%	-2.64%	-		Medium
JPM Global Short Duration Bond I2 (dist) - USD*		-	-		-		Medium
JPM Global Short Duration Bond X (acc) - EUR (hedged)	0.03%	-1.22%	-2.28%	-3.85%	-2.06%	-0.98%	Medium
JPM Global Short Duration Bond X (acc) - USD	0.76%	0.13%	-0.56%	-1.89%			Medium
JPMorgan Funds - Global Strategic Bond Fund							
JPM Global Strategic Bond A (acc) - EUR (hedged)	1.90%	1.96%	-3.73%	-5.77%	-3.42%	-0.99%	Medium
JPM Global Strategic Bond A (acc) - NOK (hedged)	2.40%	2.80%	-2.63%	-4.40%	-2.36%	-0.13%	Medium
JPM Global Strategic Bond A (acc) - USD	2.71%	3.44%	-1.80%	-3.65%	-1.94%	0.49%	Medium
JPM Global Strategic Bond A (mth) - USD JPM Global Strategic Bond A (perf) (acc) - CHF (hedged)	2.70% 1.65%	3.42% 1.74%	-1.81% -3.89%	-3.65% -5.93%	-1.89% -3.49%	0.53% -1.16%	Medium Medium
JPM Global Strategic Bond A (perf) (acc) - CIT (nedged)	1.95%	2.07%	-3.57%	-5.58%	-3.23%	-0.90%	Medium
JPM Global Strategic Bond A (perf) (acc) - GBP (hedged)	2.40%	2.84%	-2.47%	-4,25%	-2.26%	-0.11%	Medium
JPM Global Strategic Bond A (perf) (acc) - SEK (hedged)	2.07%	2.33%	-3.24%	-5.24%	-2.91%	-0.61%	Medium
JPM Global Strategic Bond A (perf) (acc) - USD	2.75%	3.54%	-1.66%	-3.47%	-1.77%	0.51%	Medium
JPM Global Strategic Bond A (perf) (dist) - EUR (hedged)	1.95%	2.07%	-3.57%	-5.58%	-3.20%	-0.85%	Medium
JPM Global Strategic Bond A (perf) (div) - EUR (hedged)	1.97%	2.06%	-3.56%	-5.55%	-3.14%	-0.80%	Medium
JPM Global Strategic Bond A (perf) (fix) EUR 2.35 - EUR (hedged)	1.93%	2.06%	-3.57%	-5.55%	-3.10%	-0.77%	Medium
JPM Global Strategic Bond A (perf) (mth) - USD	2.75%	3.53%	-1.67%	-3.48%	-1.72%	0.53%	Medium
JPM Global Strategic Bond C (acc) - EUR	-5.98%	0.99%	-		-		Medium
JPM Global Strategic Bond C (acc) - EUR (hedged)	2.04%	2.22%	-3.35%	-5.30%	-2.95%	-0.50%	Medium
IPM Global Strategic Bond C (perf) (acc) - CHF (hedged)	1.79%	2.02%	-3.49%	-5.42%	-2.99%	-0.70%	Medium
JPM Global Strategic Bond C (perf) (acc) - EUR	-5.99%	1.08%					Medium
JPM Global Strategic Bond C (perf) (acc) - EUR (hedged)	2.09%	2.35%	-3.18%	-5.07%	-2.73%	-0.42%	Medium
JPM Global Strategic Bond C (perf) (acc) - GBP (hedged)	2.55%	3.13%	-2.05%	-3.72%	-1.76%	0.42%	Medium
JPM Global Strategic Bond C (perf) (acc) - PLN (hedged)	4.32%	6.64%	2.29%	1.16%	0.73%	2.32%	Medium Medium
JPM Global Strategic Bond C (perf) (acc) - USD JPM Global Strategic Bond C (perf) (dist) - EUR (hedged)*	2.90%	3.83%	-1.24%	-2.93%	-1.25%	1.02%	Medium
JPM Global Strategic Bond C (perf) (dist) - Edk (nedged) JPM Global Strategic Bond C (perf) (dist) - GBP (hedged)	2.54%	3.10%	-2.07%	-3.74%	-1.73%	0.49%	Medium
JPM Global Strategic Bond C (perf) (dist) - GBP (fledged)	2.89%	3.79%	-1.28%	-2.97%	-1.23%	1.06%	Medium
IPM Global Strategic Bond C (perf) (dist) - 0.35 IPM Global Strategic Bond C (perf) (mth) - USD	2.89%	3.81%	-1.26%	-2.95%	-1.26%	1.00%	Medium
IPM Global Strategic Bond D (perf) (acc) - EUR (hedged)	1.70%	1.55%	-4.29%	-6.52%	-4.16%	-1.76%	Medium
IPM Global Strategic Bond D (perf) (acc) - PLN (hedged)	3.93%	5.82%	1.12%	-0.38%	-0.78%	0.83%	Medium
IPM Global Strategic Bond D (perf) (acc) - USD	2.49%	3.03%	-2.39%	-4.43%	-2.75%	-0.44%	Medium
IPM Global Strategic Bond D (perf) (div) - EUR (hedged)	1.69%	1.55%	-4.29%	-6.50%	-4.05%	-1.63%	Medium
IPM Global Strategic Bond D (perf) (fix) EUR 1.60 - EUR (hedged)	1.70%	1.56%	-4.28%	-6.48%	-4.04%	-1.63%	Medium
IPM Global Strategic Bond D (perf) (mth) - USD	2.50%	3.01%	-2.40%	-4.43%	-2.63%	-0.34%	Medium
PM Global Strategic Bond I (acc) - EUR (hedged)	2.04%	2.25%	-3.32%	-5.26%	-2.91%	-0.46%	Medium
IPM Global Strategic Bond I (perf) (acc) - EUR (hedged)	2.10%	2.37%	-3.14%	-5.02%	-2.69%	-0.39%	Medium
PM Global Strategic Bond I (perf) (acc) - JPY (hedged)	1.78%	1.96%	-3.51%	-5.19%	-2.55%	-0.17%	Medium
IPM Global Strategic Bond I (perf) (acc) - USD	2.91%	3.85%	-1.21%	-2.90%	-1.22%	1.07%	Medium
PM Global Strategic Bond I (perf) (dist) - GBP (hedged)	2.55%	3.12%	-2.05%	-3.69%	-1.69%	0.47%	Medium
IPM Global Strategic Bond I2 (perf) (acc) - EUR (hedged)	2.14%	2.42%	-3.07%	-4.92%	-2.59%	-0.28%	Medium
JPM Global Strategic Bond I2 (perf) (acc) - USD	2.93%	3.89%	-1.14%	-			Medium
JPM Global Strategic Bond T (perf) (acc) - EUR (hedged)	1.70%	1.56%	-4.29%	-6.52%	-4.16%	-1.76%	Medium
JPM Global Strategic Bond T (perf) (div) - EUR (hedged)	1.70%	1.56%	-4.27%	-6.47%	-4.04%	-1.62%	Medium

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Green Social Sustainable Bond Fund (7)							
JPM Green Social Sustainable Bond A (acc) - EUR+	-	-	-		-		Medium
JPM Green Social Sustainable Bond A (acc) - EUR (hedged)+	-	-	-		-	-	Medium
JPM Green Social Sustainable Bond A (acc) - GBP (hedged)+	-	-	-		-	-	Medium
JPM Green Social Sustainable Bond A (acc) - USD+	-	-	-		-	-	Medium
JPM Green Social Sustainable Bond A (acc) - USD (hedged)+	-	-	-		-	-	Medium
JPM Green Social Sustainable Bond C (acc) - EUR (hedged)+	-	-	-		-	-	Medium
JPM Green Social Sustainable Bond C (acc) - GBP (hedged)+	-	-	-		-	-	Medium
JPM Green Social Sustainable Bond C (acc) - USD (hedged)+	-	-	-		-		Medium
JPM Green Social Sustainable Bond I (acc) - EUR (hedged)+	-	-	-		-		Medium
JPM Green Social Sustainable Bond I (acc) - GBP (hedged)+	-	-	-		-		Medium
JPM Green Social Sustainable Bond I (acc) - USD (hedged)+	-			-			Medium

⁽⁷⁾ This Sub-Fund was launched on 9 November 2022.

+ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Income Fund							
JPM Income Fund A (acc) - AUD (hedged)	1.71%	-0.83%	-6.94%	-9.33%	-3.79%	-2.25%	Medium
JPM Income Fund A (acc) - CHF (hedged)	1.02%	-1.89%	-8.20%	-10.71%	-4.87%		Medium
JPM Income Fund A (acc) - EUR (hedged)	1.32%	-1.61%	-7.87%	-10.35%	-4.58%	-2.60%	Medium
JPM Income Fund A (acc) - GBP (hedged)	1.72%	-0.95%	-6.92%	-9.20%	-3.72%	-2.12%	Medium
JPM Income Fund A (acc) - SGD (hedged)	2.08%	-0.30%	-6.21%	-8.40%	-3.20%	-1.37%	Medium
JPM Income Fund A (acc) - USD	2.17%	-0.06%	-5.91%	-8.19%	-3.09%	-1.12%	Medium
JPM Income Fund A (div) - CHF (hedged)	1.01%	-1.86%	-8.13% -7.79%	-10.55%	-4.60%	2.250/	Medium
JPM Income Fund A (div) - EUR (hedged) JPM Income Fund A (div) - GBP (hedged)	1.32%	-1.56% -0.92%	-7.79% -6.85%	-10.17% -9.03%	-4.29% -3.44%	-2.35%	Medium Medium
JPM Income Fund A (div) - GBP (nedged)	2.14%	-0.92%	-5.84%	-8.03%	-2.82%	-0.91%	Medium
JPM Income Fund A (mth) - AUD (hedged)	1.64%	-0.85%	-6.91%	-9.21%	-3.54%	-2.02%	Medium
JPM Income Fund A (mth) - CAD (hedged)	1.99%	-0.33%	-6.22%	7.2170	3.5470	2.0270	Medium
JPM Income Fund A (mth) - EUR (hedged)	1.31%	-1.59%	-7.81%	-10.21%	-4.32%	-2.37%	Medium
JPM Income Fund A (mth) - GBP (hedged)	1.71%	-0.93%	-6.85%	-9.03%	-3.43%	-1.88%	Medium
JPM Income Fund A (mth) - HKD	1.43%	-0.67%	-6.26%	-8.12%	-2.59%	-0.89%	Medium
JPM Income Fund A (mth) - RMB (hedged)	1.66%	-0.70%	-6.08%	-7.71%	-1.48%		Medium
JPM Income Fund A (mth) - SGD	-4.41%	-3.72%	-6.69%	-8.46%	-2.10%	-0.95%	Medium
JPM Income Fund A (mth) - SGD (hedged)	1.98%	-0.25%	-6.17%	-8.31%	-2.93%	-1.21%	Medium
JPM Income Fund A (mth) - USD	2.05%	-0.12%	-5.93%	-8.12%	-2.88%	-0.94%	Medium
JPM Income Fund C (acc) - CHF (hedged)	1.16%	-1.63%	-7.83%	-10.23%	-4.38%	-	Medium
JPM Income Fund C (acc) - EUR (hedged)	1.46%	-1.34%	-7.51%	-9.88%	-4.11%	-2.11%	Medium
JPM Income Fund C (acc) - SGD (hedged)	2.23%	-	-5.86%	-7.93%	-2.70%		Medium
JPM Income Fund C (acc) - USD	2.31%	0.21%	-5.54%	-7.70%	-2.59%	-0.59%	Medium
JPM Income Fund C (div) - AUD (hedged)	1.83%	-0.55%	-6.56%	-8.71%	-3.02%		Medium
JPM Income Fund C (div) - CHF (hedged)	1.15%	-1.59%	-7.76%	-10.08%	-4.11%		Medium
JPM Income Fund C (div) - EUR (hedged)	1.44%	-1.32%	-7.44%	-9.73%	-3.85%	-1.89%	Medium
JPM Income Fund C (div) - GBP (hedged)	1.82%	-0.65%	-6.47%	-8.55%	-2.95%	-	Medium
JPM Income Fund C (div) - SGD (hedged)	2.14%	-	-5.79%	-7.85%	-2.46%		Medium
JPM Income Fund C (div) - USD	2.28%	0.23%	-5.48%	-7.57%	-2.35%	-0.43%	Medium
JPM Income Fund C (mth) - AUD (hedged)	1.88%	-0.58%	-6.55%	-8.63%	-3.03%		Medium
JPM Income Fund C (mth) - HKD	1.65%	-0.35%	-5.85%	-	-	-	Medium
JPM Income Fund C (mth) - RMB (hedged)	1.78%	-0.43%	-5.73%	-7.26%	-0.97%		Medium
JPM Income Fund C (mth) - SGD (hedged)	2.21%	0.02%	-5.72%	-7.85%	-2.45%	-	Medium
JPM Income Fund C (mth) - USD	2.30%	0.22%	-5.48%	-7.57%	-2.35%	-0.44%	Medium
JPM Income Fund C2 (acc) - EUR (hedged)	1.49%	-1.29%	-7.45%	-9.79%	-4.03%	-	Medium
JPM Income Fund C2 (acc) - USD	2.34%	0.26%	-5.46%	-7.61%	-2.49%		Medium
JPM Income Fund C2 (div) - GBP (hedged)	1.85%	-0.61%	-6.41%	-8.47%	-2.86%		Medium
JPM Income Fund C2 (div) - USD	2.31%	0.27%	-5.40%	-7.48%	-2.26%		Medium
JPM Income Fund D (acc) - EUR (hedged)	1.20%	-1.85%	-8.22%	-10.80%	-5.04%	-3.07%	Medium
JPM Income Fund D (acc) - USD	2.04%	-0.31%	-6.28%	-8.67%	-3.57%	-1.61%	Medium
JPM Income Fund D (div) - EUR (hedged)	1.18%	-1.82%	-8.14%	-10.63%	-4.74%	-2.79%	Medium
JPM Income Fund D (div) - USD	2.02%	-0.29%	-6.20%	-8.51%	-3.29%	-1.37%	Medium
JPM Income Fund D (mth) - USD	2.03% 1.91%	-0.30% -0.57%	-6.20% -6.63%	-8.51% -9.12%	-3.29% -4.03%	-1.37%	Medium Medium
JPM Income Fund F (acc) - USD JPM Income Fund F (mth) - USD	1.91%	-0.54%	-6.55%	-8.95%	-3.73%	-1.82%	Medium
	1.47%	-0.54%	-0.55%	-8.95% -9.85%	-3.73% -4.07%		
JPM Income Fund I (acc) - EUR (hedged) JPM Income Fund I (acc) - JPY (hedged)	1.15%	-1.75%	-7.46%	-10.16%	-4.00%	-2.08%	Medium Medium
JPM Income Fund I (acc) - JFY (neuged)	2.32%	0.23%	-5.51%	-7.67%	-2.55%	-0.55%	Medium
JPM Income Fund I (div) - EUR (hedged)	1.46%	-1.30%	-7.41%	-9.69%	-3.81%	-0.55%	Medium
JPM Income Fund I (mth) - USD	2.31%	0.24%	-5.45%	-7.54%	-2.32%	-0.39%	Medium
JPM Income Fund I2 (acc) - EUR (hedged)	1.48%	-1.28%	-7.42%	-9.76%	-3.98%	0.5770	Medium
JPM Income Fund I2 (acc) - LGK (nedged)	2.35%	0.29%	-5.43%	-7.57%	-2.45%		Medium
JPM Income Fund 12 (dic) - GBP (hedged)	1.89%	-0.52%	-6.33%	-8.40%	-2.43%		Medium
JPM Income Fund T (acc) - EUR (hedged)	1.19%	-1.86%	-8.24%	-10.82%	-5.07%	-3.08%	Medium
JPM Income Fund T (div) - EUR (hedged)	1.18%	-1.83%	-8.14%	-10.63%	-4.75%	-2.80%	Medium
JPM Income Fund X (acc) - USD	2.45%	0.49%	-5.14%	-7.19%	-2.06%	-0.05%	Medium
JPM Income Fund X (div) - EUR (hedged)	1.60%	-1.04%	3.1470	7.1770	2.0070	0.0370	Medium
JPM Income Fund X (div) - USD	2.46%	0.56%					Medium
JPM Income Fund X (mth) - AUD (hedged)	2.04%	-0.20%	-6.13%				Medium
JPM Income Fund X (mth) - JPY	-6.46%	-2.39%	3.05%	6.38%	11.06%		Medium
JPM Income Fund X (mth) - JPY (hedged)	1.29%	-1.46%	-7.49%	-9.51%	-3.24%		Medium
	1.2 / 70	1.7070	7770	7.3170	5.2770		wediaill
JPMorgan Funds - Italy Flexible Bond Fund							
JPM Italy Flexible Bond A (perf) (acc) - EUR	1.92%	0.21%	-4.46%	-6.26%	-3.69%	-2.25%	Medium
	1.93%	0.21%	-4.45%	-6.25%	-3.64%	-2.16%	Medium
			-4.42%	-6.15%	-3.48%	-2.01%	Medium
JPM Italy Flexible Bond A (perf) (div) - EUR	1.92%	0.2396					
JPM Italy Flexible Bond A (perf) (div) - EUR JPM Italy Flexible Bond A (perf) (fix) EUR 4.00 - EUR		0.23%					Medium
IPM Italy Flexible Bond A (perf) (div) - EUR IPM Italy Flexible Bond A (perf) (fix) EUR 4,00 - EUR IPM Italy Flexible Bond D (perf) (acc) - EUR	1.67%	-0.29%	-5.17%	-7.19%	-4.61%	-3.17%	Medium Medium
JPM Italy Flexible Bond A (perf) (div) - EUR JPM Italy Flexible Bond A (perf) (fix) EUR 4.00 - EUR JPM Italy Flexible Bond D (perf) (acc) - EUR JPM Italy Flexible Bond D (perf) (div) - EUR	1.67% 1.67%	-0.29% -0.28%	-5.17% -5.17%	-7.19% -7.17%	-4.61% -4.54%	-3.17% -3.06%	Medium
IPM Italy Flexible Bond A (perf) (div) - EUR IPM Italy Flexible Bond A (perf) (fix) EUR 4,00 - EUR IPM Italy Flexible Bond D (perf) (acc) - EUR	1.67%	-0.29%	-5.17%	-7.19%	-4.61%	-3.17%	

rhare Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatilit
PMorgan Funds - Managed Reserves Fund							
PM Managed Reserves Fund A (acc) - EUR (hedged)	0.19%	-0.04%	-0.55%	-1.21%	-1.19%	-0.86%	Mediur
PM Managed Reserves Fund A (acc) - USD	0.91%	1.30%	1.16%	0.75%	0.20%	0.51%	Mediur
PM Managed Reserves Fund C (acc) - EUR (hedged)	0.26%	0.11%	-0.32%	-0.92%	-0.90%	-0.56%	Mediur
PM Managed Reserves Fund C (acc) - HKD (hedged)	0.89%	1.08%	0.85%	0.51%	0.18%	0.68%	Mediur
PM Managed Reserves Fund C (acc) - SGD (hedged)	0.91%	1.36%	1.32%	1.03%	0.53%	0.75%	Mediur
PM Managed Reserves Fund C (acc) - USD	0.99%	1.45%	1.39%	1.04%	0.49%	0.81%	Mediur
PM Managed Reserves Fund C (dist) - GBP (hedged)	0.71%	0.99%	0.93%	0.57%	0.16%	0.37%	Mediur
PM Managed Reserves Fund C (dist) - USD	0.99%	1.45%	1.38%	1.04%	0.49%	0.80%	Mediur
PM Managed Reserves Fund I (acc) - GBP (hedged)	0.72%	1.01%	0.96%	0.61%	0.20%	0.42%	Mediur
PM Managed Reserves Fund I (acc) - SEK (hedged) PM Managed Reserves Fund I (acc) - USD	0.40% 1.00%	0.48% 1.47%	0.19% 1.42%	-0.29% 1.08%	-0.39% 0.53%	-0.09% 0.85%	Mediu Mediu
PMorgan Funds - Sterling Bond Fund							
PM Sterling Bond A (acc) - GBP	8.40%	-9.81%	-21.93%	-29.47%	-16.97%	-8.72%	Mediur
PM Sterling Bond A (dist) - GBP	8.41%	-9.78%	-21.86%	-29.22%	-16.56%	-8.20%	Mediu
PM Sterling Bond C (dist) - GBP	8.50%	-9.59%	-21.66%	-29.17%	-16.39%	-7.89%	Mediu
PM Sterling Bond D (acc) - GBP	8.25%	-10.06%	-22.26%	-29.86%	-17.33%	-9.12%	Mediu
PM Sterling Bond I (acc) - EUR	7.62%	-12.58%	-25.35%	-32.94%			Mediu
PM Sterling Bond I (acc) - GBP	8.51%	-9.62%	-21.67%	-29.18%	-16.64%	-8.34%	Mediur
PMorgan Funds - Sterling Managed Reserves Fund	0.000	0.050/	0.070/	0.740/	0.2404	0.2004	
PM Sterling Managed Reserves A (acc) - GBP	0.83%	0.85%	0.87%	0.74%	0.26%	0.39%	Lo
PM Sterling Managed Reserves I (acc) - GBP	0.86%	0.92%	0.98%	0.88%	0.40%	0.53%	Lo
PM Sterling Managed Reserves I (dist) - GBP PM Sterling Managed Reserves X (dist) - GBP*	0.86%	0.92%	0.98%	0.88%	0.40%		Lo ^o
PMorgan Funds - US Aggregate Bond Fund							
PM US Aggregate Bond A (acc) - AUD (hedged)	0.10%	-3.98%	-8.53%	-13.76%	-7.82%	-3.38%	Mediu
PM US Aggregate Bond A (acc) - EUR (hedged)	-0.20%	-4.70%	-9.54%	-14.93%	-8.66%	-4.16%	Mediu
PM US Aggregate Bond A (acc) - USD	0.62%	-3.20%	-7.69%	-12.95%	-7.34%	-2.80%	Mediu
PM US Aggregate Bond A (dist) - USD	0.64%	-3.21%	-7.69%	-12.95%	-7.22%	-2.64%	Mediu
PM US Aggregate Bond A (div) - USD	0.62%	-3.20%	-7.67%	-12.85%	-7.09%	-2.50%	Mediu
PM US Aggregate Bond A (mth) - HKD	-0.05%	-3.84%	-8.14%	-12.93%	-6.91%	-2.52%	Mediu
PM US Aggregate Bond A (mth) - SGD	-5.97%	-6.80%	-8.52%	-13.30%	-6.43%	-2.54%	Mediu
PM US Aggregate Bond A (mth) - SGD (Hedged)	0.47%	-3.45%	-7.92%	-13.05%	-7.14%	-2.62%	Mediu
PM US Aggregate Bond A (mth) - USD	0.65%	-3.21%	-7.61%	-12.79%	-7.07%	-2.49%	Mediu
PM US Aggregate Bond C (acc) - EUR (hedged)	-0.09%	-4.47%	-9.22%	-14.52%	-8.26%	-3.73%	Mediu
PM US Aggregate Bond C (acc) - USD	0.75%	-3.00%	-7.38%	-12.53%	-6.91%	-2.36%	Mediu
PM US Aggregate Bond C (dist) - EUR (hedged)	-0.09%	-4.32%	-8.87%	-14.02%	-7.74%	-3.30%	Mediu
PM US Aggregate Bond C (dist) - USD	0.78%	-2.94%	-7.33%	-12.49%	-6.75%	-2.19%	Mediu
PM US Aggregate Bond C (div) - USD	0.75%	-2.96%	-7.32%	-12.41%	-6.67%	-2.06%	Mediu
PM US Aggregate Bond C (mth) - USD	0.75%	-2.96%	-7.31%	-12.40%	-6.67%	-2.05%	Mediu
PM US Aggregate Bond D (acc) - EUR (hedged)	-0.27%	-4.83%	-9.73%	-15.15%	-8.88%	-4.39%	Mediu
PM US Aggregate Bond D (acc) - USD	0.56%	-3.31%	-7.86%	-13.15%	-7.55%	-3.04%	Mediu
PM US Aggregate Bond F (mth) - USD	0.39%	-3.68%	-8.33%	-13.67%	-7.90%	-3.36%	Mediu
PM US Aggregate Bond I (acc) - EUR	-7.83%	-5.45%	-3.88%	-7.20%	-		Mediu
PM US Aggregate Bond I (acc) - EUR (hedged)	-0.08%	-4.45%	-9.18%	-14.48%	-8.22%	-3.70%	Mediu
PM US Aggregate Bond I (acc) - USD	0.78%	-2.95%	-7.33%	-12.48%	-6.88%	-2.32%	Mediu
PM US Aggregate Bond I2 (acc) - EUR (hedged)	-0.03%	-4.36%	-9.05%	-14.32%	-8.07%	-3.53%	Mediu
PM US Aggregate Bond I2 (acc) - USD	0.83%	-2.86%	-7.20%	-12.31%	-6.71%	-2.14%	Mediu
PM US Aggregate Bond I2 (dist) - CHF (hedged)	-0.38%	-4.66%	-9.42%	-14.73%		-	Mediu
PM US Aggregate Bond I2 (dist) - EUR (hedged)	-0.02%	-4.29%	-8.99%	-14.26%	-7.87%	-3.26%	Mediu
PM US Aggregate Bond I2 (dist) - GBP (hedged)	0.38%	-3.64%	-8.00%	-13.12%	-7.02%	-2.50%	Mediu
PM US Aggregate Bond I2 (dist) - USD	0.83%	-2.84%	-7.17%	-12.29%	-6.56%	-1.89%	Mediu
PM US Aggregate Bond X (acc) - EUR (hedged)	0.04%	-4.23%	-8.87%	-14.08%	-7.84%	-3.29%	Mediu
PM US Aggregate Bond X (acc) - USD	0.88%	-2.74%	-7.04%	-12.10%	-6.48%	-1.90%	Mediu
PM US Aggregate Bond X (mth) - JPY PM US Aggregate Bond X (mth) - JPY (hedged)	-7.92% -0.32%	-5.56% -4.66%	0.98% -9.33%	0.79% -14.36%	5.62% -7.60%	4.68% -2.89%	Mediu Mediu
	-0.32%	-4.66%	-9.33%	-14.36%	-7.60%	-2.89%	Mei
Morgan Funds - US High Yield Plus Bond Fund M US High Yield Plus Bond A (acc) - EUR (hedged)	3.55%	1.68%	-9.31%	-13.33%	-4.72%	-1.58%	Medi
PM US High Yield Plus Bond A (acc) - USD	4.45%	3.31%	-7.24%	-11.08%	-3.15%	0.05%	Medi
PM US High Yield Plus Bond A (dist) - USD	4.44%	3.32%	-7.23%	-11.08%	-2.94%	0.22%	Medi
PM US High Yield Plus Bond A (div) - EUR (hedged)	3.52%	1.74%	-9.21%	-13.10%	-4.27%	-1.21%	Medi
PM US High Yield Plus Bond A (mth) - HKD	3.81%	2.79%	-7.53%	-10.88%	-2.52%	0.32%	Medi
PM US High Yield Plus Bond A (mth) - USD	4.44%	3.30%	-7.20%	-10.92%	-2.81%	0.26%	Medi
PM US High Yield Plus Bond C (acc) - EUR (hedged)	3.67%	1.91%	-9.00%	-12.94%	-4.32%	-1.15%	Medi
	4.57%	3.54%	-6.93%	-10.68%	-2.73%	0.51%	Medi
PM US High Yield Plus Bond C (acc) - USD		1.48%	-9,55%	-13,52%	-4,70%	-1,64%	Medii
PM US High Yield Plus Bond C (acc) - USD PM US High Yield Plus Bond D (div) - EUR (hedged)	3.40%	1.48%	-9.55% -8.97%	-13.52%	-4.70%	-1.64%	Medii Medii
PM US High Yield Plus Bond C (acc) - USD PM US High Yield Plus Bond D (div) - EUR (hedged) PM US High Yield Plus Bond I (acc) - EUR (hedged) PM US High Yield Plus Bond X (acc) - EUR (hedged)		1.48% 1.93% 2.17%	-9.55% -8.97% -8.66%	-13.52% - -12.50%	-4.70% - -3.86%	-1.64% - -0.66%	Medii Medii Medii

 $[\]ensuremath{^{\star}}$ Share Class inactive as at the end of the period.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatilit
JPMorgan Funds - US Short Duration Bond Fund							
JPM US Short Duration Bond A (acc) - EUR (hedged)	0.16%	-1.60%	-2.86%	-5.62%	-3.47%	-1.38%	Mediun
JPM US Short Duration Bond A (acc) - USD	0.92%	-0.22%	-1.11%	-3.66%	-2.10%	-0.01%	Mediun
IPM US Short Duration Bond A (mth) - HKD	0.22%	-0.86%	-1.53%	-3.64%	-1.79%		Mediun
IPM US Short Duration Bond A (mth) - SGD (hedged)	0.82%	-0.37%	-1.25%	-3.75%	-2.04%		Mediun
IPM US Short Duration Bond A (mth) - USD	0.91%	-0.22%	-1.11%	-3.64%	-2.03%		Mediun
PM US Short Duration Bond C (acc) - EUR	-7.62%	-2.57%	-	-	-		Mediur
PM US Short Duration Bond C (acc) - EUR (hedged)	0.25%	-1.43%	-2.60%	-5.28%	-3.13%	-1.04%	Mediur
IPM US Short Duration Bond C (acc) - USD	1.00%	-0.04%	-0.85%	-3.31%	-1.76%	0.34%	Mediur
PM US Short Duration Bond C (dist) - USD	1.00%	-0.05%	-0.85%	-3.32%	-1.73%	0.38%	Mediur
PM US Short Duration Bond D (acc) - EUR (hedged)	0.09%	-1.75%	-3.08%	-5.89%	-3.74%	-1.67%	Mediur
PM US Short Duration Bond D (acc) - USD	0.84%	-0.37%	-1.34%	-3.95%	-2.38%	-0.31%	Mediu
PM US Short Duration Bond I (acc) - EUR (hedged)	0.26%	-1.40%	-2.57%	-5.24%	-3.10%	-1.01%	Mediu
PM US Short Duration Bond I (acc) - USD	1.01%	-0.02%	-0.82%	-3.27%	-1.72%	0.38%	Mediu
IPM US Short Duration Bond I2 (acc) - EUR (hedged)	0.26%	-1.39%	-2.54%	-5.20%	-		Mediur
IPM US Short Duration Bond I2 (acc) - USD	1.04%	0.04%	-0.73%	-3.16%	-1.61%	0.50%	Mediur
PM US Short Duration Bond I2 (dist) - GBP (hedged)	0.70%	-0.55%	-1.36%				Mediu
IPMorgan Funds - EUR Money Market VNAV Fund	0.370/	0.300/	0.040/	0.140/	0.410/	0.470/	
IPM EUR Money Market VNAV A (acc) - EUR	0.27%	0.20%	0.04%	-0.14%	-0.41%	-0.47%	Lov
IPM EUR Money Market VNAV C (acc) - EUR	0.26%	0.19%	0.02%	-0.16%	-0.42%	-0.48%	Lov
IPM EUR Money Market VNAV D (acc) - EUR	0.27%	0.20%	0.03%	-0.15%	-0.41%	-0.47%	Lo
IPMorgan Funds - USD Money Market VNAV Fund IPM USD Money Market VNAV A (acc) - USD	0.91%	1.39%	1.50%	1.46%	0.73%	0.64%	Lov
IPMorgan Funds - Global Multi-Strategy Income Fund							
JPM Global Multi-Strategy Income A (acc) - EUR	4.46%	0.05%	-10.00%	-13.66%	-2.95%	-2.13%	Mediur
IPM Global Multi-Strategy Income A (div) - EUR	4.44%	0.08%	-9.93%	-13.49%	-2.66%	-1.93%	Mediur
PM Global Multi-Strategy Income D (acc) - EUR	4.25%	-0.36%	-10.55%	-14.36%	-3.71%	-2.89%	Mediu
PM Global Multi-Strategy Income D (div) - EUR	4.21%	-0.32%	-10.48%	-14.17%	-3.39%	-2.64%	Mediu
PM Global Multi-Strategy Income T (acc) - EUR	4.25%	-0.39%	-10.58%	-14.39%	-3.75%	-2.92%	Mediu
PM Global Multi-Strategy Income T (div) - EUR	4.22%	-0.34%	-10.48%	-14.18%	-3.39%	-2.64%	Mediur
JPMorgan Funds - Multi-Manager Alternatives Fund							
IPM Multi-Manager Alternatives A (acc) - CHF (hedged)	-0.38%	-1.53%	-6.48%	-7.38%	-4.33%	0.13%	Mediur
PM Multi-Manager Alternatives A (acc) - EUR (hedged)	-0.08%	-1.23%	-6.16%	-7.11%	-4.09%	0.38%	Mediur
PM Multi-Manager Alternatives A (acc) - SEK (hedged)	0.03%	-1.06%	-5.84%	-6.82%	-3.85%	-	Mediur
PM Multi-Manager Alternatives A (acc) - SGD	-5.90%	-3.36%	-5.30%	-5.56%	-1.99%		Mediu
PM Multi-Manager Alternatives A (acc) - USD	0.63%	0.16%	-4.36%	-5.02%	-2.65%	1.98%	Mediu
PM Multi-Manager Alternatives C (acc) - CHF (hedged)	-0.20%	-1.18%	-5.96%	-6.69%	-3.65%	0.89%	Mediu
PM Multi-Manager Alternatives C (acc) - EUR	-7.69%	-1.58%	0.20%	1.77%	4.85%	4.51%	Mediu
PM Multi-Manager Alternatives C (acc) - EUR (hedged)	0.10%	-0.87%	-5.63%	-6.40%	-3.40%	1.14%	Mediu
PM Multi-Manager Alternatives C (acc) - GBP (hedged)	0.58%	0.03%	-4.48%	-4.99%	-2.40%	2.07%	Mediu
PM Multi-Manager Alternatives C (acc) - USD	0.83%	0.54%	-3.82%	-4.31%	-1.93%	2.79%	Mediu
PM Multi-Manager Alternatives C (dist) - EUR	-7.66%	-1.56%			-		Mediu
PM Multi-Manager Alternatives C (dist) - GBP (hedged)	0.57%	0.02%	-4.48%	-4.99%	-		Mediu
PM Multi-Manager Alternatives C (dist) - USD	0.84%	0.55%	< 410/	7.420/	4.430/	0.030/	Mediu
PM Multi-Manager Alternatives D (acc) - EUR (hedged)	-0.17% 0.54%	-1.41%	-6.41%	-7.42% -5.36%	-4.42% -2.98%	0.03%	Mediu
PM Multi-Manager Alternatives D (acc) - USD PM Multi-Manager Alternatives I (acc) - EUR (hedged)	0.12%	-0.02% -0.85%	-4.61% -5.61%	-6.37%	-2.98%	1.61% 1.19%	Mediu Mediu
PM Multi-Manager Alternatives I (acc) - EUR (fleuged) PM Multi-Manager Alternatives I (acc) - SEK (hedged)	0.12%	-0.85%	-5.35%	-6.37% -6.11%	-3.37%	1.19%	Mediu
PM Multi-Manager Alternatives I (acc) - SEK (nedged) PM Multi-Manager Alternatives I2 (acc) - EUR (hedged)	0.23%	-0.67%	-5.35% -5.54%	-6.11% -6.27%	-3.13% -3.27%	1.38%	Mediu
	0.14%	0.60%	-5.54% -3.72%	-6.27% -4.18%	-3.27% -1.80%	1.29%	Mediu
PM Multi-Manager Alternatives I2 (acc) - USD PM Multi-Manager Alternatives I2 (dist) - GBP (hedged)	0.61%	0.10%	-3.72% -4.37%	-4.18% -4.86%	-2.27%		Mediu
	0.01%	0.10%	-4.5/90	-4.00%	-2.2790		Mediu
PM Multi-Manager Alternatives I2 (dist) - USD+ PM Multi-Manager Alternatives S1 (acc) - CHF (hedged)	-0.13%	-1.04%	-5.77%	-6.45%	-3.41%	1.15%	Mediu
PM Multi-Manager Alternatives S1 (acc) - CHF (nedged) PM Multi-Manager Alternatives S1 (acc) - EUR (hedged)	-0.13%	-0.74%	-5.77% -5.44%	-6.45%	-3.41%	1.15%	Mediu
PM Multi-Manager Alternatives S1 (acc) - GBP (hedged)	0.63% 0.63%	0.15% -0.02%	-4.30% -4.51%	-4.75%	-2.16%	2.35%	Mediu Mediu
PM Multi-Manager Alternatives S1 (acc) - NOK (hedged) PM Multi-Manager Alternatives S1 (acc) - SEK (hedged)	0.03%	-0.02%	-5.19%	-5.90%	-2.92%	1.61%	Mediu
PM Multi-Manager Alternatives S1 (acc) - SEK (neugeu)	0.89%	0.66%	-3.64%	-4.07%	-2.92%	3.05%	Mediu
PM Multi-Manager Alternatives S1 (acc) - G5D PM Multi-Manager Alternatives S2 (acc) - CHF (hedged)	-0.13%	-1.05%	-5.77%	-6.45%	-3.41%	1.16%	Mediu
PM Multi-Manager Alternatives S2 (acc) • CHP (fledged) PM Multi-Manager Alternatives S2 (acc) • EUR (hedged)	0.17%	-0.74%	-5.45%	-6.17%	-3.41%	1.41%	Mediu
PM Multi-Manager Alternatives S2 (acc) - Edk (neuged) PM Multi-Manager Alternatives S2 (acc) - USD	0.17%	0.66%	-3.64%	-4.07%	-1.69%	3.06%	Mediu
PM Multi-Manager Alternatives S2 (acc) - USD PM Multi-Manager Alternatives S2 (dist) - EUR (hedged)	0.88%	-0.74%	-3.64% -5.45%	-6.16%	-3.16%	1.42%	Mediu
PM Multi-Manager Alternatives S2 (dist) - Euk (fledged) PM Multi-Manager Alternatives S2 (dist) - GBP (hedged)	0.17%	0.15%	-5.45%	-6.16%	-2.15%	2.35%	Mediu
PM Multi-Manager Alternatives S2 (dist) - GBP (fledged) PM Multi-Manager Alternatives S2 (dist) - USD	0.89%	0.15%	-3.64%	-4.75% -4.06%	-2.15%	3.07%	Mediu
	-0.17%		-5.04%	-4.00%	*1.08%	5.07%	
PM Multi-Manager Alternatives T (acc) - EUR (hedged)		-1.41%	E 1701	E 700/			Mediu
PM Multi-Manager Alternatives X (acc) - EUR (hedged)	0.27%	-0.54%	-5.17%	-5.79%	1.430/	2 100/	Mediu
PM Multi-Manager Alternatives X (acc) - NZD (hedged)	0.96%	0.70%	-3.59%	-3.83%	-1.43%	3.19%	Mediu
PM Multi-Manager Alternatives X (acc) - USD	0.98% 0.73%	0.86% 0.35%	-3.35%	-3.69%	-1.31%	3.49%	Mediu
JPM Multi-Manager Alternatives X (dist) - GBP (hedged)			-4.01%	-4.37%			Mediu

⁺ No data is applicable for these Share Classes as they were launched or reactivated less than 3 months before the period end.

Share Class	3 Months	6 Months	9 Months	1 Year	2 Years	3 Years	Volatility
JPMorgan Funds - Diversified Risk Fund							
JPM Diversified Risk A (acc) - EUR (hedged)	2.47%	2.09%	6.34%	8.01%	9.04%	-3.50%	Medium
JPM Diversified Risk A (acc) - GBP (hedged)	2.92%	3.08%	7.80%	9.69%	-		Medium
JPM Diversified Risk A (acc) - SEK (hedged)	2.64%	2.55%	6.89%	8.85%	9.75%	-3.09%	Medium
JPM Diversified Risk A (acc) - USD	3.02%	3.27%	7.95%	9.83%	10.48%	-2.38%	Medium
JPM Diversified Risk C (acc) - CHF (hedged)	2.37%	2.24%	6.76%	8.53%	-	-	Medium
JPM Diversified Risk C (acc) - EUR (hedged)	2.65%	2.47%	6.94%	8.80%	9.92%	-2.81%	Medium
JPM Diversified Risk C (acc) - USD	3.22%	3.67%	8.55%	10.65%	11.39%	-1.66%	Medium
JPM Diversified Risk C (dist) - GBP (hedged)	3.11%	3.39%	8.33%	10.41%	-	-	Medium
JPM Diversified Risk D (acc) - EUR (hedged)	2.29%	1.76%	5.83%	7.31%	8.27%	-4.05%	Medium
JPM Diversified Risk D (acc) - USD	2.86%	2.95%	7.42%	9.11%	9.70%	-2.95%	Medium
JPM Diversified Risk I (acc) - JPY (hedged)	2.37%	2.19%	6.91%	8.74%	-		Medium
JPM Diversified Risk I (acc) - USD	3.23%	3.69%	8.60%	10.69%	-		Medium
JPM Diversified Risk X (acc) - EUR (hedged)	2.83%	2.81%	7.47%	9.52%	10.72%	-2.20%	Medium
JPM Diversified Risk X (acc) - GBP (hedged)	3.27%	3.80%	8.93%	11.21%	12.00%	-1.41%	Medium
JPM Diversified Risk X (acc) - USD	3.39%	4.01%	9.09%	11.37%	12.20%	-1.03%	Medium
JPM Diversified Risk X (dist) - GBP (hedged)	3.28%	3.69%	8.81%	11.10%	-		Medium

Appendix - Unaudited Additional Disclosures (continued)

4. Interest Rate Received/(Charged) on Bank Accounts

Basis for Bank Interest Rates

The rates are based on JPMorgan Chase Treasury rates and consequently may change on a daily basis. The bank interest amount is posted to each of the SICAV's bank accounts on a monthly basis on the first business day of the subsequent month based on the bank balances from the prior month.

5. Sub-Fund Share Classes Taxe d'Abonnement Rates

The following Sub-Fund Share Classes are subject to an asset based tax of at the rates below:

Sub-Funds	Share Classes	Rate per annum (%)
Money Market Sub-Funds	A, C, D	0.01
	I, X	0.00
All other Sub-Funds	I, I2, K, S1, S2, V, X, Y	0.01
	A, C, C2, D, F, J, T	0.05

6. Portfolio Turnover Ratio

The Portfolio Turnover Ratio is an indicator of the relevance of the additional costs incurred by a fund when buying and selling investments according to its investment policy. The Portfolio Turnover Ratio is calculated in accordance with the CSSF Circular 03/122 covering the period from 1 July 2022 to 31 December 2022, as outlined below:

(Total securities' purchases and sales - total subscriptions and redemptions of Sub-Fund Shares)

Average net Sub-Fund assets in Sub-Fund currency

The Portfolio Turnover Ratio is expressed as a percentage and in the case the outcome of the calculation is negative, a zero value has been published.

THE POLLIONO	Turnover Ratio is expressed as a percentage and in the case the outcome of the calculation is	negative, a zero value has been published.
Sub-Fund		Portfolio Turnover Ratio (%)
	ds - Africa Equity Fund	17.94
	ds - America Equity Fund	
	ds - ASEAN Equity Fund	35.99
	ls - Asia Growth Fund ls - Asia Pacific Equity Fund	12.77
	ds - Brazil Equity Fund	12.77
JPMorgan Fund		91.35
	ls - China A-Share Opportunities Fund	69.49
	ls - Climate Change Solutions Fund	51.71
JPMorgan Fund	ds - Emerging Europe Equity Fund (1)	80.96
	ls - Emerging Markets Diversified Equity Plus Fund	98.17
	ds - Emerging Markets Dividend Fund	23.37
	ds - Emerging Markets Equity Fund	5.28
	ds - Emerging Markets Opportunities Fund	6.76 9.92
	ls - Emerging Markets Small Cap Fund ls - Emerging Markets Sustainable Equity Fund	9.92
	ds - Emerging Middle East Equity Fund	
	ds - Euroland Dynamic Fund	88.40
	ls - Euroland Equity Fund	
JPMorgan Fund	ds - Europe Dynamic Fund	68.84
JPMorgan Fund	ds - Europe Dynamic Small Cap Fund	126.37
	ds - Europe Dynamic Technologies Fund	40.47
	ls - Europe Equity Absolute Alpha Fund	176.88
	ds - Europe Equity Fund	
	ds - Europe Equity Plus Fund	19.46 157.49
	ls - Europe Small Cap Fund ls - Europe Strategic Growth Fund	78.23
	ls - Europe Strategic Value Fund	70.23
	ls - Europe Sustainable Equity Fund	12.83
	ls - Europe Sustainable Small Cap Equity Fund	104.27
JPMorgan Fund	ds - Global Equity Fund (2)	93.13
	ls - Global Focus Fund	90.42
	s - Global Growth Fund	127.02
	ds - Global Healthcare Fund	
	ds - Global Natural Resources Fund	3.90
	ls - Global Real Estate Securities Fund (USD) Is - Global Research Enhanced Index Equity Fund	3.90
	Is - Global Sustainable Equity Fund	175.43
	ls - Global Value Fund	29.61
	ls - Greater China Fund	73.26
JPMorgan Fund	ds - India Fund	31.55
JPMorgan Fund	ds - Japan Equity Fund	
	ls - Korea Equity Fund	53.97
	ds - Latin America Equity Fund	0.37
	ds - Pacific Equity Fund	20.06
	ls - Russia Fund (1) ls - Social Advancement Fund (3)	18.85
	ds - Sustainable Consumption Fund (3)	13.33
	ds - Sustainable Infrastructure Fund (4)	2.14
	ls - Taiwan Fund	64.97
	ls - Thematics - Genetic Therapies	
JPMorgan Fund	ds - US Equity All Cap Fund	23.44
	ds - US Growth Fund	
	ls - US Hedged Equity Fund	26.77
	ls - US Opportunistic Long-Short Equity Fund	854.06
	ds - US Select Equity Plus Fund	23.51
	ls - US Small Cap Growth Fund ls - US Smaller Companies Fund	25.43 2.79
	ls - US Sustainable Equity Fund	82.24
	ds - US Technology Fund	02.24
	ls - US Value Fund	
	ls - Asia Pacific Income Fund	6.97
	ds - Total Emerging Markets Income Fund	97.52
	s - Global Convertibles Fund (EUR)	26.02
	ds - Aggregate Bond Fund	247.79
JPMorgan Fund	ds - APAC Managed Reserves Fund (5)	•

⁽¹⁾ This Sub-Fund was suspended on 28 February 2022.

⁽²⁾ This Sub-Fund was merged into JPMorgan Funds - Global Research Enhanced Index Equity Fund on 22 July 2022.
(3) This Sub-Fund was launched on 8 July 2022.

⁽⁴⁾ This Sub-Fund was launched on 2 November 2022.

⁽⁵⁾ This Sub-Fund was launched on 19 October 2022.

6. Portfolio Turnover Ratio (continued)

Sub-Fund	Portfolio Turnover Ratio (%)
JPMorgan Funds - China Bond Opportunities Fund	32.27
JPMorgan Funds - Emerging Markets Aggregate Bond Fund	32.42
JPMorgan Funds - Emerging Markets Corporate Bond Fund	7.23
JPMorgan Funds - Emerging Markets Debt Fund	
JPMorgan Funds - Emerging Markets Investment Grade Bond Fund	1.63
JPMorgan Funds - Emerging Markets Local Currency Debt Fund	75.58
JPMorgan Funds - Emerging Markets Strategic Bond Fund	147.30
JPMorgan Funds - EU Government Bond Fund	234.95
JPMorgan Funds - Euro Aggregate Bond Fund	241.50
JPMorgan Funds - Euro Corporate Bond Fund	67.97
JPMorgan Funds - Euro Government Short Duration Bond Fund	216.74
JPMorgan Funds - Europe High Yield Bond Fund	
JPMorgan Funds - Europe High Yield Short Duration Bond Fund	
JPMorgan Funds - Financials Bond Fund	9.15
JPMorgan Funds - Flexible Credit Fund	40.92
JPMorgan Funds - Global Aggregate Bond Fund	168.21
JPMorgan Funds - Global Bond Opportunities Fund	18.59
JPMorgan Funds - Global Bond Opportunities Sustainable Fund	27.08
JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund	87.27
JPMorgan Funds - Global Corporate Bond Fund	24.59
JPMorgan Funds - Global Government Bond Fund	213.73
JPMorgan Funds - Global Government Short Duration Bond Fund	96.68
JPMorgan Funds - Global Short Duration Bond Fund	166.03
JPMorgan Funds - Global Strategic Bond Fund	17.96
JPMorgan Funds - Green Social Sustainable Bond Fund (6)	58.09
JPMorgan Funds - Income Fund	
JPMorgan Funds - Italy Flexible Bond Fund	
JPMorgan Funds - Managed Reserves Fund	
JPMorgan Funds - Sterling Bond Fund	64.26
JPMorgan Funds - Sterling Managed Reserves Fund	
JPMorgan Funds - US Aggregate Bond Fund	
JPMorgan Funds - US High Yield Plus Bond Fund	
JPMorgan Funds - US Short Duration Bond Fund	48.84
JPMorgan Funds - EUR Money Market VNAV Fund	
JPMorgan Funds - USD Money Market VNAV Fund	
JPMorgan Funds - Global Multi-Strategy Income Fund	
JPMorgan Funds - Multi-Manager Alternatives Fund	610.90
JPMorgan Funds - Diversified Risk Fund	18.54

(6) This Sub-Fund was launched on 9 November 2022.

7. Calculation Method of the Risk Exposure

Global Exposure using the VaR Approach

			Minimur	n Maximum	Average						Leverage -
Sub-Fund Name	Market Risk	Limit		Usage over last 12 Months to 30/12/2022		Fund Benchmark	Model	Confidence Interval	Holding Period	Effective Observation Period*	Average over last 12 Months to 30/12/2022
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	Relative	200%	43%	56%	48%	MSCI Emerging Markets Index (Total Return Net)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	38%
JPMorgan Funds - Europe Equity Absolute Alpha Fund	Absolute	20%	3%	7%	5%	ICE BofA ESTR Overnight Rate Index Total Return in EUR	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	104%
JPMorgan Funds - Europe Equity Plus Fund	Relative	200%	49%	58%	52%	MSCI Europe Index (Total Return Net)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	83%
JPMorgan Funds - US Hedged Equity Fund	Relative	200%	3%	48%	24%	S&P 500 Index (Total Return Net of 30% withholding tax)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	74%
JPMorgan Funds - US Opportunistic Long-Short Equity Fund	Absolute	20%	2%	14%	5%	ICE BofA SOFR Overnight Rate Index Total Return in USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	37%
JPMorgan Funds - US Select Equity Plus Fund	Relative	200%	45%	62%	53%	S&P 500 Index (Total Return Net of 30% withholding tax)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	45%
JPMorgan Funds - Aggregate Bond Fund	Relative	200%	32%	57%	45%	Bloomberg Global Aggregate Index (Total Return Gross) Hedged to USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	243%
JPMorgan Funds - China Bond Opportunities Fund	Relative	200%	42%	67%	54%	50% J.P. Morgan Asia Credit Index (JACI) China (Total Return Gross) / 50% FTSE Dim Sum Bond Index (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	64%
JPMorgan Funds - Emerging Markets Debt Fund	Relative	200%	42%	57%	48%	J.P. Morgan Emerging Market Bond Index Global Diversified (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	11%
JPMorgan Funds - Emerging Markets Local Currency Debt Fund	Relative	200%	40%	55%	49%	J.P. Morgan Government Bond Index - Emerging Markets Global Diversified (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	268%
JPMorgan Funds - Emerging Markets Strategic Bond Fund	Absolute	20%	3%	6%	4%	ICE BofA SOFR Overnight Rate Index Total Return in USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	276%
JPMorgan Funds - EU Government Bond Fund	Relative	200%	47%	53%	50%	J.P. Morgan EMU Government Investment Grade Bond Index (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	55%
JPMorgan Funds - Euro Aggregate Bond Fund	Relative	200%	39%	55%	48%	Bloomberg Euro Aggregate Index (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	80%
JPMorgan Funds - Euro Corporate Bond Fund	Relative	200%	49%	57%	53%	Bloomberg Euro Aggregate Corporate Index (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	15%
JPMorgan Funds - Financials Bond Fund	Relative	200%	51%	63%	57%	33% Bloomberg Global Aggregate Corporate Senior Financials Index (Total Return Gross) Hedged to EUR / 67% Bloomberg Global Aggregate Corporate Subordinated Financials Index (Total Return Gross) Hedged to EUR	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	133%

^{*} Effective observation period (i.e. VaR calculation lookback period) was changed from 12 months to 36 months with effect from 12 October 2022 upon regulatory approval (CSSF).

7. Calculation Method of the Risk Exposure (continued)

Global Exposure using the VaR Approach (continued)

			Minimum	Maximum	Average						Leverage -
Sub-Fund Name	Market Risk	Limit		Usage over ast 12 Months to 30/12/2022		Fund Benchmark	Model	Confidence Interval	Holding Period	Effective Observation Period*	Average over last 12 Months to 30/12/2022
JPMorgan Funds - Flexible Credit Fund	Absolute	20%	2%	4%	3%	Bloomberg Multiverse Corporate Index (Total Return Gross) Hedged to USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	91%
JPMorgan Funds - Global Aggregate Bond Fund	Relative	200%	37%	57%	48%	Bloomberg Global Aggregate Index (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	211%
JPMorgan Funds - Global Bond Opportunities Fund	Absolute	20%	1%	3%	3%	Bloomberg Multiverse Index (Total Return Gross) Hedged to USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	141%
JPMorgan Funds - Global Bond Opportunities Sustainable Fund	Absolute	20%	196	3%	2%	Bloomberg Multiverse Index (Total Return Gross) Hedged to USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	131%
JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund	Relative	200%	49%	62%	54%	Bloomberg Global Aggregate Corporate Duration Hedged Index (Total Return Gross) Hedged to USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	118%
JPMorgan Funds - Global Corporate Bond Fund	Relative	200%	48%	55%	51%	Bloomberg Global Aggregate Corporate Index (Total Return Gross) Hedged to USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	63%
JPMorgan Funds - Global Government Bond Fund	Relative	200%	46%	51%	49%	J.P. Morgan Government Bond Index Global (Total Return Gross) Hedged to EUR	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	184%
JPMorgan Funds - Global Strategic Bond Fund	Absolute	20%	2%	3%	2%	ICE BofA SOFR Overnight Rate Index Total Return in USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	123%
JPMorgan Funds - Green Social Sustainable Bond Fund (1)	Relative	200%	45%	52%	50%	Bloomberg Global Aggregate Green Social Sustainability Bond 1-10 year Index	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	79%
JPMorgan Funds - Income Fund	Absolute	20%	1%	4%	3%	Bloomberg US Aggregate Bond Index (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	49%
JPMorgan Funds - Italy Flexible Bond Fund	Absolute	20%	1%	4%	3%	ICE BofA Italian Government 1-3 Year Index (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	151%
JPMorgan Funds - Sterling Bond Fund	Relative	200%	43%	55%	48%	Bloomberg Sterling Non-Gilts 10+ Year Index (Total Return Gross)	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	138%
JPMorgan Funds - Multi-Manager Alternatives Fund	Absolute	20%	3%	7%	5%	ICE BofA SOFR Overnight Rate Index Total Return in USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	265%
JPMorgan Funds - Diversified Risk Fund	Absolute	20%	4%	8%	6%	ICE BofA SOFR Overnight Rate Index Total Return in USD	Historical	99%	20 days	12 months (03-01-22 - 11-10-22); 36 months (12-10-22 - 30-12-22)	450%

⁽¹⁾ This Sub-Fund was launched on 9 November 2022.

^{*} Effective observation period (i.e. VaR calculation lookback period) was changed from 12 months to 36 months with effect from 12 October 2022 upon regulatory approval (CSSF).

7. Calculation Method of the Risk Exposure (continued)

Global Exposure using the Commitment Approach

Sub-Fund Name

JPMorgan Funds - Africa Equity Fund
JPMorgan Funds - America Equity Fund
JPMorgan Funds - ASEAN Equity Fund
JPMorgan Funds - Asia Growth Fund
JPMorgan Funds - Asia Pacific Equity Fund

JPMorgan Funds - Brazil Equity Fund JPMorgan Funds - China Fund

JPMorgan Funds - China A-Share Opportunities Fund JPMorgan Funds - Climate Change Solutions Fund JPMorgan Funds - Emerging Europe Equity Fund (1)

JPMorgan Funds - Emerging Markets Dividend Fund JPMorgan Funds - Emerging Markets Equity Fund JPMorgan Funds - Emerging Markets Opportunities Fund JPMorgan Funds - Emerging Markets Small Cap Fund JPMorgan Funds - Emerging Markets Sustainable Equity Fund

JPMorgan Funds - Emerging Middle East Equity Fund
JPMorgan Funds - Euroland Dynamic Fund
JPMorgan Funds - Euroland Equity Fund
JPMorgan Funds - Europe Dynamic Fund

JPMorgan Funds - Europe Dynamic Small Cap Fund JPMorgan Funds - Europe Dynamic Technologies Fund

JPMorgan Funds - Europe Equity Fund
JPMorgan Funds - Europe Small Cap Fund
JPMorgan Funds - Europe Strategic Growth Fund
JPMorgan Funds - Europe Strategic Value Fund
JPMorgan Funds - Europe Sustainable Equity Fund
JPMorgan Funds - Europe Sustainable Small Cap Equity Fund

JPMorgan Funds - Global Focus Fund
JPMorgan Funds - Global Growth Fund
JPMorgan Funds - Global Healthcare Fund
JPMorgan Funds - Global Natural Resources Fund
JPMorgan Funds - Global Real Estate Securities Fund (USD)

JPMorgan Funds - Global Research Enhanced Index Equity Fund

JPMorgan Funds - Global Sustainable Equity Fund JPMorgan Funds - Global Value Fund JPMorgan Funds - Greater China Fund

JPMorgan Funds - India Fund
JPMorgan Funds - Japan Equity Fund
JPMorgan Funds - Korea Equity Fund
JPMorgan Funds - Latin America Equity Fund
JPMorgan Funds - Pacific Equity Fund

JPMorgan Funds - Russia Fund (1)
JPMorgan Funds - Social Advancement Fund (2)
JPMorgan Funds - Sustainable Consumption Fund (2)
JPMorgan Funds - Sustainable Infrastructure Fund (3)

JPMorgan Funds - Taiwan Fund

JPMorgan Funds - Thematics - Genetic Therapies
JPMorgan Funds - US Equity All Cap Fund
JPMorgan Funds - US Growth Fund
JPMorgan Funds - US Small Cap Growth Fund
JPMorgan Funds - US Smaller Companies Fund
JPMorgan Funds - US Sustainable Equity Fund
JPMorgan Funds - US Technology Fund
JPMorgan Funds - US Value Fund
JPMorgan Funds - Asia Pacific Income Fund

Fund Benchmark

Dow Jones Africa Titans 50 Index (Total Return Net)
S&P 500 Index (Total Return Net of 30% withholding tax)
MSCI AC ASEAN 10/40 Index (Total Return Net)
MSCI All Country Asia ex Japan Index (Total Return Net)
MSCI All Country Asia Pacific ex Japan Index (Total Return Net)

MSCI Brazil 10/40 Index (Total Return Net)

CSI 300 (Net)

MSCI All Country World Index (Total Return Net)

MSCI Emerging Markets Europe 10/40 Index (Total Return Net)

MSCI Emerging Markets Index (Total Return Net)
MSCI Emerging Markets Index (Total Return Net)
MSCI Emerging Markets Index (Total Return Net)
MSCI Emerging Markets Small Cap Index (Total Return Net)
MSCI Emerging Markets Index (Total Return Net)
SSP Pan Arah Composite Index (Total Return Net)

MSCI EMU Index (Total Return Net) MSCI EMU Index (Total Return Net) MSCI Europe Index (Total Return Net)

MSCI Europe Small Cap Index (Total Return Net)

MSCI Europe Investable Market Information Technology 10/40 Index (Total Return Net)

MSCI Europe Index (Total Return Net)
MSCI Europe Small Cap Index (Total Return Net)
MSCI Europe Growth Index (Total Return Net)
MSCI Europe Value Index (Total Return Net)
MSCI Europe Index (Total Return Net)
MSCI Europe Index (Total Return Net)
MSCI Europe Small Cap Index (Total Return Net)
MSCI World Index (Total Return Net)

MSCI All Country World Growth Index (Total Return Net)
MSCI World Healthcare Index (Total Return Net)
EMIX Global Mining & Energy Index (Total Return Net)
FTSE EPRA Nareit Developed Index (Total Return Net)

MSCI World Index (Total Return Net)

MSCI All Country World Index (Total Return Net)
MSCI World Value Index (Total Return Net)
MSCI Golden Dragon Index (Total Return Net)
MSCI India 10/40 Index (Total Return Net)

TOPIX (Total Return Net)

Korea Composite Stock Price Index (KOSPI)

MSCI Emerging Markets Latin America Index (Total Return Net)
MSCI All Country Asia Pacific Index (Total Return Net)
MSCI Russia 10/40 Index (Total Return Net)
MSCI All Country World Index (Total Return Net)
MSCI Taiwan 10/40 Index (Total Return Net)

MSCI All Country World Index (Total Return Net)

S&P 500 Index (Total Return Net of 30% withholding tax)
Russell 1000 Growth Index (Total Return Net of 30% withholding tax)
Russell 2000 Growth Index (Total Return Net of 30% withholding tax)
Russell 2000 Index (Total Return Net of 30% withholding tax)

S&P 500 Index (Total Return Net of 30% withholding tax)

Russell 1000 Equal Weight Technology Index (Total Return Net of 30% withholding tax)

Russell 1000 Value Index (Total Return Net of 30% withholding tax)

50% MSCI All Country Asia Pacific ex Japan Index (Total Return Net) / 50% J.P. Morgan Asia Credit Index (Total Return Gross)

⁽¹⁾ This Sub-Fund was suspended on 28 February 2022.

⁽²⁾ This Sub-Fund was launched on 8 July 2022.
(3) This Sub-Fund was launched on 2 November 2022.

7. Calculation Method of the Risk Exposure (continued)

Global Exposure using the Commitment Approach (continued)

Sub-Fund Name

JPMorgan Funds - Total Emerging Markets Income Fund

JPMorgan Funds - Global Convertibles Fund (EUR) JPMorgan Funds - APAC Managed Reserves Fund (4) JPMorgan Funds - Emerging Markets Aggregate Bond Fund

JPMorgan Funds - Emerging Markets Corporate Bond Fund JPMorgan Funds - Emerging Markets Investment Grade Bond Fund

JPMorgan Funds - Euro Government Short Duration Bond Fund

JPMorgan Funds - Europe High Yield Bond Fund

JPMorgan Funds - Europe High Yield Short Duration Bond Fund

JPMorgan Funds - Global Government Short Duration Bond Fund

JPMorgan Funds - Global Short Duration Bond Fund JPMorgan Funds - Managed Reserves Fund JPMorgan Funds - Stelling Managed Reserves Fund JPMorgan Funds - US Aggregate Bond Fund JPMorgan Funds - US High Yield Plus Bond Fund JPMorgan Funds - US Short Duration Bond Fund JPMorgan Funds - Global Multi-Strategy Income Fund JPMorgan Funds - Global Multi-Strategy Income Fund

(4) This Sub-Fund was launched on 19 October 2022.

und Ronchmark

50% MSCI Emerging Markets Index (Total Return Net) / 25% J.P. Morgan Government Bond Index Emerging Markets Global Diversified (Total Return Gross) / 15% J.P. Morgan Emerging Market Bond Index Global Diversified (Total Return Gross) / 10% J.P. Morgan Corporate Emerging Markets Bond Index Broad Diversified (Total Return Gross)

Refinitiv Global Focus Convertible Bond Index (Total Return Gross) Hedged to EUR

ICE BofA US 3-Month Treasury Bill Index (Total Return Gross)

50% J.P. Morgan Emerging Market Bond Index Global Diversified (Total Return Gross) / 50% J. P. Morgan Corporate Emerging Markets Bond Index Broad Diversified (Total Return Gross)

J.P. Morgan Corporate Emerging Markets Bond Index Broad Diversified (Total Return Gross)

50% J.P. Morgan Emerging Markets Bond Index Global Diversified Investment Grade (Total Return Gross) / 50% J.P. MorganDiversified Investment Grade (Total Return Gross) / 50% J.P. Morgan Corporate Emerging Markets Bond Index Broad Diversified Investment Grade (Total Return Gross)

J.P. Morgan EMU Government Investment Grade Bond 1-3 Year Index (Total Return Gross)

ICE BofA Euro Developed Markets Non-Financial High Yield Constrained Index (Total Return Gross)

ICE BofA Euro Developed Markets High Yield ex-Financials BB-B 1-3 year 3% Constrained Index (Total Return Gross)

J.P. Morgan Government Bond Index 1-3 Year (Total Return Gross) Hedged to EUR Bloomberg Aggregate 1-3 Years Index (Total Return Gross) Hedged to USD

ICE BofA US 3-Month Treasury Bill Index (Total Return Gross)

ICE BofA Sterling 3-Month Government Bill Index (Total Return Gross)

Bloomberg US Aggregate Index (Total Return Gross)

Bloomberg US Corporate High-Yield 2% Issuer Capped Index (Total Return Gross)

Bloomberg US Government/Credit 1-3 Year Index (Total Return Gross)

40% Bloomberg US High Yield 2% Issuer Cap Index (Total Return Gross) Hedged to EUR / 35% MSCI World Index (Total Return Net) Hedged to EUR / 25% Bloomberg Global Credit Index (Total Return Gross) Hedged to EUR

8. Collateral Received

Collateral received with respect to financial derivative instruments:

Type of Collateral	Counterparty	Currency	Collateral Amount (in Sub-Fund Currency)
JPMorgan Funds - Europe Equity Absolute Alpha Fund Cash	UBS	EUR	9,430,000
		_	9,430,000
JPMorgan Funds - Aggregate Bond Fund		_	7,130,000
Cash	Goldman Sachs	USD	634,000
			634,000
JPMorgan Funds - Emerging Markets Corporate Bond Fund Cash Cash	Barclays Citigroup	USD USD	594,000 606,452
			1,200,452
JPMorgan Funds - Emerging Markets Local Currency Debt Fund Cash Cash	Citigroup HSBC Merrill Lynch	USD USD USD	2,488,000 2,160,593 1,125,403
			5,773,996
JPMorgan Funds - Emerging Markets Strategic Bond Fund Cash Cash	Citigroup Standard Chartered	USD USD	2,022,060 524,000
			2,546,060
JPMorgan Funds - Global Bond Opportunities Fund Cash	Citigroup	USD	1,486,779
			1,486,779
JPMorgan Funds - Diversified Risk Fund Cash Cash Cash	Barclays Merrill Lynch UBS	USD USD USD	1,952,300 3,098,980 7,419,432
		_	12,470,712

9. Securities Financing Transactions

The SICAV engages in Securities Financing Transactions (as defined in Article 3 of Regulation (EU) 2015/2365, Securities Financing Transactions include repurchase transactions, securities or commodities lending and securities or commodities borrowing, buy-sell back transactions or sell-buy back transactions and margin lending transactions) through its exposure on securities lending transactions and total return swap contracts during the period. In accordance with Article 13 of the Regulation, the information on securities lending transactions and total return swap contracts are detailed below.

Collaterals received or granted with respect to Securities Financing Transactions are disclosed on a trade date basis of accounting.

Global Data

Amount of securities on loan

The total value of securities on loan as a proportion of the Sub-Funds' total lendable assets as at the reporting date is detailed below. Total lendable assets represent the aggregate value of asset types forming part of the Sub-Funds' securities lending programme.

Sub-Fund	% of Total Lendable Assets
IDNorma Funds Africa Fouth Fund	12.80
JPMorgan Funds - Africa Equity Fund JPMorgan Funds - ASEAN Equity Fund	2.70
JPMorgan Funds - Asia Growth Fund	4.13
	1.99
JPMorgan Funds - Asia Pacific Equity Fund	
JPMorgan Funds - China Fund	4.18 4.09
JPMorgan Funds - China A-Share Opportunities Fund	
JPMorgan Funds - Emerging Europe Equity Fund (1)	8.65
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	2.18
JPMorgan Funds - Emerging Markets Dividend Fund	9.34
JPMorgan Funds - Emerging Markets Equity Fund	0.32
JPMorgan Funds - Emerging Markets Opportunities Fund	1.14
JPMorgan Funds - Emerging Markets Small Cap Fund	7.04
JPMorgan Funds - Europe Dynamic Fund	7.61
JPMorgan Funds - Europe Dynamic Small Cap Fund	6.96
JPMorgan Funds - Europe Dynamic Technologies Fund	3.80
JPMorgan Funds - Europe Equity Absolute Alpha Fund	3.01
JPMorgan Funds - Europe Equity Fund	7.56
JPMorgan Funds - Europe Equity Plus Fund	6.82
JPMorgan Funds - Europe Small Cap Fund	11.03
JPMorgan Funds - Europe Strategic Growth Fund	4.30
JPMorgan Funds - Europe Strategic Value Fund	5.81
JPMorgan Funds - Global Focus Fund	0.01
JPMorgan Funds - Global Growth Fund	3.08
JPMorgan Funds - Global Healthcare Fund	1.56
JPMorgan Funds - Global Natural Resources Fund	7.10
JPMorgan Funds - Global Real Estate Securities Fund (USD)	13.47
JPMorgan Funds - Global Research Enhanced Index Equity Fund	4.15
JPMorgan Funds - Global Value Fund	2.53
JPMorgan Funds - Greater China Fund	2.83
JPMorgan Funds - Japan Equity Fund	9.04
JPMorgan Funds - Korea Equity Fund	8.48
JPMorgan Funds - Pacific Equity Fund	9.34
JPMorgan Funds - US Equity All Cap Fund	1.36
JPMorgan Funds - US Growth Fund	1.51
JPMorgan Funds - US Hedged Equity Fund	1.05
JPMorgan Funds - US Select Equity Plus Fund	1.47
JPMorgan Funds - US Small Cap Growth Fund	6.03
JPMorgan Funds - US Smaller Companies Fund	6.03
JPMorgan Funds - US Technology Fund	1.23
JPMorgan Funds - US Value Fund	0.51
JPMorgan Funds - Asia Pacific Income Fund	1.56
JPMorgan Funds - Total Emerging Markets Income Fund	2.14

⁽¹⁾ This Sub-Fund was suspended on 28 February 2022.

Amount of assets engaged in securities lending transactions and total return swap contracts

Securities lending transactions

The following table represents the total value of assets engaged in securities lending as at the reporting date.

Sub-Fund	Sub-Fund Currency	Market Value of Securities on Loan (in Sub-Fund Currency)	% of AUM
JPMorgan Funds - Africa Equity Fund	USD	10.240.857	9.74
JPMorgan Funds - ASEAN Equity Fund	USD	23,877,974	1.51
JPMorgan Funds - Asia Growth Fund	USD	26,301,856	2.26
JPMorgan Funds - Asia Pacific Equity Fund	USD	18,772,920	1.42
JPMorgan Funds - China Fund	USD	172,452,262	3.02
JPMorgan Funds - China A-Share Opportunities Fund	CNH	167,084,071	0.43
JPMorgan Funds - Emerging Europe Equity Fund (1)	EUR	2,217,332	2.29
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	USD	99,270	0.97
JPMorgan Funds - Emerging Markets Dividend Fund	USD	22,036,474	4.65
JPMorgan Funds - Emerging Markets Equity Fund	USD	12,012,889	0.16
JPMorgan Funds - Emerging Markets Opportunities Fund	USD	18,172,305	0.66
JPMorgan Funds - Emerging Markets Small Cap Fund	USD	26,612,403	2.17
JPMorgan Funds - Europe Dynamic Fund	EUR	38,507,461	7.48
JPMorgan Funds - Europe Dynamic Small Cap Fund	EUR	21,069,051	6.90
JPMorgan Funds - Europe Dynamic Technologies Fund	EUR	23,927,273	3.84
JPMorgan Funds - Europe Equity Absolute Alpha Fund	EUR	8,317,498	2.15
JPMorgan Funds - Europe Equity Fund	EUR	52,124,897	7.40
JPMorgan Funds - Europe Equity Plus Fund	EUR	116,916,075	6.25
JPMorgan Funds - Europe Small Cap Fund	EUR	43,324,082	10.88
JPMorgan Funds - Europe Strategic Growth Fund	EUR	29,968,260	4.30
JPMorgan Funds - Europe Strategic Value Fund	EUR	86,276,330	5.64
JPMorgan Funds - Global Focus Fund	EUR	132,597	0.01
JPMorgan Funds - Global Growth Fund	USD	9,558,225	2.95
JPMorgan Funds - Global Healthcare Fund	USD	75,738,955	1.54
JPMorgan Funds - Global Natural Resources Fund	EUR	94,365,611	7.00
JPMorgan Funds - Global Real Estate Securities Fund (USD)	USD	10,098,392	12.58
JPMorgan Funds - Global Research Enhanced Index Equity Fund	EUR	29,514,064	4.01
JPMorgan Funds - Global Value Fund	USD	1,145,136	2.37
JPMorgan Funds - Greater China Fund	USD	28,685,758	1.56
JPMorgan Funds - Japan Equity Fund	JPY	22,751,078,104	8.97
JPMorgan Funds - Korea Equity Fund	USD	66,566,700	8.24
JPMorgan Funds - Pacific Equity Fund	USD	125,009,688	7.00
JPMorgan Funds - US Equity All Cap Fund	USD	27,219,002	1.32
JPMorgan Funds - US Growth Fund	USD	21,791,096	1.44
IPMorgan Funds - US Hedged Equity Fund	USD	2,540,970	0.67
IPMorgan Funds - US Select Equity Plus Fund	USD	37,076,690	1.42
PMorgan Funds - US Small Cap Growth Fund	USD	21,995,140	6.01
IPMorgan Funds - US Smaller Companies Fund	USD	66,765,827	5.87
JPMorgan Funds - US Technology Fund	USD	53,442,107	1.23
JPMorgan Funds - US Value Fund	USD	23,255,577	0.50
IPMorgan Funds - Asia Pacific Income Fund	USD	22,061,408	1.32
JPMorgan Funds - Total Emerging Markets Income Fund	USD	3,130,996	1.05

⁽¹⁾ This Sub-Fund was suspended on 28 February 2022.

Total return swap contracts

The amounts of assets engaged in total return swap contracts, including their proportion to the Sub-Funds' assets under management, are disclosed in the Schedule of Investments.

Concentration Data

Ten largest collateral issuers

Securities lending transactions

The following table lists the ten largest issuers by value of non-cash collaterals received by the Sub-Funds across securities lending as at the reporting date:

IPMorgan	Funde .	- Africa	Consists	Euro

	Non-Cash Collateral
Issuer	USD
France Government	5,161,054
US Treasury	1,787,277
Belgium Government	1,457,537
Japan Government	419,378
UK Treasury	274,909
Austria Government	28,597

JPMorgan Funds - ASEAN Equity Fund

	Non-Cash Collatera
Issuer	USD
US Treasury	17,806,969
France Government	2,514,706
Belgium Government	1,715,519
Germany Government	1,254,959
UK Treasury	1,148,074
Austria Government	469,992

JPMorgan Funds - Asia Growth Fund

	Non-Cash Collateral
Issuer	USD
France Government	10,493,663
US Treasury	6,776,467
Belgium Government	1,449,514
Japan Government	592,721
Netherlands Government	213,397
Austria Government	28,581

JPMorgan Funds - Asia Pacific Equity Fund

	Non-Cash Collatera
Issuer	USD
Japan Government	8,228,015
France Government	3,617,15
US Treasury	2,123,072
Belgium Government	1,558,607
Germany Government	428,629
Austria Government	139,867

JPMorgan Funds - China Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	87,346,816
Austria Government	31,857,829
Finland Government	31,785,571
Japan Government	12,622,429
UK Treasury	12,196,921
Belgium Government	11,183,327
France Government	1,333,037
Germany Government	127,117
Netherlands Government	73,264

JPMorgan Funds - China A-Share Opportunities Fund

	Non-Cash Collateral
Issuer	CNH
France Government	66,557,971
Belgium Government	37,991,519
US Treasury	32,339,249
Austria Government	12,920,870
UK Treasury	9,632,025
Finland Government	6,538,483

JPMorgan Funds - Emerging Europe Equity Fund (1)

	Non-Cash Collateral
Issuer	EUR
UK Treasury	1,111,712
US Treasury	671,925
France Government	421,987
Japan Government	70,963
Germany Government	42,093
Netherlands Government	24,261
Netherlands Government	24,2

JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund

ash Collatera
USE
72,117
30,366
1,336
439
181
94

JPMorgan Funds - Emerging Markets Dividend Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	10,353,902
Austria Government	4,245,260
Finland Government	4,235,676
UK Treasury	1,866,503
France Government	1,542,452
Belgium Government	1,488,024
Germany Government	26,071
Netherlands Government	15.024

IDMorgan Funds - Emerging Markets Equity Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	9,398,812
Japan Government	2,205,777
UK Treasury	414,093
France Government	157,183
Germany Government	15,679
Netherlands Government	9,037

JPMorgan Funds - Emerging Markets Opportunities Fund

	Non-Cash Collatera
ssuer	USD
JS Treasury	12,442,284
France Government	2,095,439
lapan Government	915,297
Belgium Government	710,60
JK Treasury	267,422
Austria Government	77,019
Finland Government	34,144

JPMorgan Funds - Emerging Markets Small Cap Fund

	Non-Cash Collatera
Issuer	USD
US Treasury	10,841,533
Japan Government	6,681,720
UK Treasury	5,452,848
France Government	2,865,95
Belgium Government	1,369,718
Austria Government	628,623
Finland Government	323,202
Netherlands Government	187,334
Germany Government	182,464

JPMorgan Funds - Europe Dynamic Fund

	Non-Cash Collateral
Issuer	EUR
US Treasury	17,086,945
Japan Government	13,039,159
France Government	8,088,273
Belgium Government	1,852,539

JPMorgan Funds - Europe Dynamic Small Cap Fund

	Non-Cash Collateral
Issuer	EUR
Japan Government	11,113,860
France Government	5,492,813
US Treasury	2,372,361
Belgium Government	1,952,012
Germany Government	772,192
UK Treasury	352,651
Austria Government	263,184
Netherlands Government	7,695

JPMorgan Funds - Europe Dynamic Technologies Fund

	Non-Cash Collateral
Issuer	EUR
Japan Government	14,627,331
US Treasury	3,809,808
France Government	3,006,246
Belgium Government	1,224,130
Germany Government	693,531
Austria Government	244,828
UK Treasury	141,116
Netherlands Government	579

JPMorgan Funds	- Europe Equity	Absolute Alpha Fund
		Non-Cash Colla

	Non-Cash Collateral
Issuer	EUR
Japan Government	4,781,588
UK Treasury	1,492,302
France Government	1,428,394
US Treasury	523,114
Belgium Government	296,841
Germany Government	222,166
Austria Government	68,718
Netherlands Government	14,220

JPMorgan runus - Europe Equity runu	
	Non-Cash Collatera
Issuer	EUI
US Treasury	18,706,574
Japan Government	17,743,83
France Government	8,274,77
UK Treasury	6,382,06
Belgium Government	2,054,68
Germany Government	714,80
Austria Government	224,64
Netherlands Government	38,669

JPMorgan Funds - Europe Equity Plus Fund

	Non-Cash Collateral	
Issuer	EUR	
US Treasury	43,743,228	
Japan Government	28,623,013	
France Government	23,422,335	
UK Treasury	10,553,056	
Belgium Government	6,589,877	
Germany Government	4,051,051	
Austria Government	2,235,945	
Netherlands Government	1,682,038	
Finland Government	922,418	

JPMorgan Funds - Europe Small Cap Fund

Issuer	EUR
	22 5 4 4 6 24
Japan Government	22,546,021
US Treasury	9,655,705
France Government	5,798,111
UK Treasury	3,905,226
Belgium Government	1,978,608
Germany Government	1,058,772
Austria Government	343,788
Netherlands Government	53,306

JPMorgan Funds - Europe Strategic Growth Fund JPMorgan Funds - Europe Strategic Value Fund

	Non-Cash Collateral
Issuer	EUR
Japan Government	10,699,894
France Government	9,662,595
US Treasury	4,632,920
Belgium Government	2,128,330
UK Treasury	2,088,941
Germany Government	80
Netherlands Government	46

	Non-Cash Collateral
Issuer	EUR
Japan Government	40,246,457
US Treasury	36,167,002
France Government	6,124,495
UK Treasury	5,589,599
Belgium Government	998,577
Germany Government	226,050
Austria Government	63,652
Netherlands Government	30,927

JPMorgan Funds - Global Focus Fund

Non-Cash Collateral
EUR
133,779
5,022

JPMorgan Funds - Global Growth Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	6,877,876
UK Treasury	520,177
France Government	197,450
Japan Government	112,580
Germany Government	19,696
Netherlands Government	11,352

JPMorgan Funds - Global Healthcare Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	12,688,455
Japan Government	4,829,679
France Government	3,463,460
Belgium Government	1,266,576
Austria Government	647,501
UK Treasury	569,938
Finland Government	318,391
Germany Government	98.061

	Non-Cash Collateral
Issuer	EUR
US Treasury	66,857,475
Belgium Government	2,050,575
France Government	1,802,124
UK Treasury	1,602,958
Austria Government	665,506
Japan Government	385,497
Finland Government	345,386

JPMorgan Funds - Global Natural Resources Fund JPMorgan Funds - Global Real Estate Securities Fund (USD)

Non-Cash Collateral
USD
5,567,904
2,597,374
1,040,658
745,564
411,364
220,026
149,266
463

JPMorgan Funds - Global Research Enhanced Index Equity

i uliu	
	Non-Cash Collateral
Issuer	EUR
US Treasury	15,098,027
France Government	6,332,058
Japan Government	3,931,705
Belgium Government	2,293,249
UK Treasury	1,636,317
Austria Government	402,705
Germany Government	221,180
Finland Government	164,126
Netherlands Government	7,269

JPMorgan Funds - Global Value Fund

	Non-Cash Collatera
Issuer	USI
France Government	440,566
Japan Government	376,07
Belgium Government	209,35
Germany Government	80,636
US Treasury	50,26
Austria Government	49,994
UK Treasury	15,82
Finland Government	10.74

JPMorgan Funds - Greater China Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	29,251,627
Japan Government	745,757
Belgium Government	12,798

JPMorgan Funds - Japan Equity Fund

	Non-Cash Collateral
Issuer	JPY
US Treasury	7,612,202,258
UK Treasury	6,107,133,093
Japan Government	3,433,250,588
France Government	2,362,510,126
Belgium Government	2,333,552,895
Germany Government	981,408,836
Austria Government	883,955,460
Finland Government	282,354,410

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J-Morgan runus - Korea Equity runu		
	Non-Cash Collateral	
Issuer	USD	
UK Treasury	24,074,729	
France Government	21,904,639	
Belgium Government	11,638,690	
US Treasury	8,337,875	
Austria Government	3,179,303	
Finland Government	1,585,196	
Germany Government	57,484	
Netherlands Government	33,920	

JPMorgan Funds - Pacific Equity Fund

of workan rundo rucine Equity rund	
	Non-Cash Collateral
Issuer	USD
US Treasury	63,486,737
Japan Government	44,542,308
France Government	14,487,753
Belgium Government	5,342,792
UK Treasury	1,730,551
Germany Government	619,896
Austria Government	305,870
Netherlands Government	22,804
Finland Government	15,802

JPMorgan Funds - US Equity All Cap Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	22,430,884
France Government	2,991,993

JPMorgan Funds - US Hedged Equity Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	2,528,431
Belgium Government	12,566
Austria Government	7,312
UK Treasury	5,590
Finland Government	3,794

JPMorgan Funds - US Select Equity Plus Fund

	Non-Cash Collateral
ssuer	USD
US Treasury	37,901,619

JPMorgan Funds - US Small Cap Growth Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	11,379,881
France Government	1,380,421
Belgium Government	915,528
Austria Government	532,733
UK Treasury	407,289
Finland Government	276,479

JPMorgan Funds - US Smaller Companies Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	42,915,494
France Government	2,502,757
Belgium Government	1,725,400
Austria Government	1,003,987
UK Treasury	791,949
Finland Government	521,051

JPMorgan Funds - US Technology Fund

	Non-Cash Collatera
ssuer	usc
JS Treasury	7,114,95
rance Government	6,674,68
Belgium Government	316,107
Austria Government	183,938
JK Treasury	140,626
inland Covernment	OE 46

JPMorgan Funds - US Value Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	24,482,204

JPMorgan Funds - Asia Pacific Income Fund

	Non-Cash Collateral
Issuer	USD
US Treasury	14,269,033
Japan Government	3,449,773
UK Treasury	1,949,834
Belgium Government	1,451,601
Austria Government	805,851
Finland Government	418,222
France Government	305,791
Germany Government	28,632
Netherlands Government	16,501

JPMorgan Funds - Total Emerging Markets Income Fund

	Non-Cash Collateral	
Issuer	USD	
US Treasury	2,953,133	
UK Treasury	51,758	
France Government	19,646	
Germany Government	1,960	
Netherlands Government	1,130	

Total return swap contracts

There are no non-cash collaterals received in respect of total return swap contracts.

Top ten counterparties

Securities lending transactions

 $As disclosed in Note 10, J.P. \, Morgan \, SE-Luxembourg \, Branch \, is the only counterparty in respect of securities lending transactions as at the reporting date.$

Total return swap contracts

All counterparties in respect of total return swap contracts as at the reporting date are disclosed in the Schedule of Investments.

Aggregate Transaction Data

Type and quality of non-cash collateral

Securities lending transactions

Collaterals received by the Sub-Funds in respect of securities lending as at the reporting date are in the form of debt securities having investment grade credit rating.

Sub-Fund	Sub-Fund Currency	Non-Cash Collateral Value (in Sub-Fund Currency)	% of Total Non-Cash Collateral
JPMorgan Funds - Africa Equity Fund	USD	9,129,946	100.00
JPMorgan Funds - ASEAN Equity Fund	USD	24,928,249	100.00
JPMorgan Funds - Asia Growth Fund	USD	19,554,343	100.00
JPMorgan Funds - Asia Pacific Equity Fund	USD	16,095,341	100.00
JPMorgan Funds - China Fund	USD	188,526,311	100.00
JPMorgan Funds - China A-Share Opportunities Fund	CNH	165,980,117	100.00
JPMorgan Funds - Emerging Europe Equity Fund (1)	EUR	2,342,941	100.00
JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	USD	104,533	100.00
JPMorgan Funds - Emerging Markets Dividend Fund	USD	23,772,912	100.00
JPMorgan Funds - Emerging Markets Equity Fund	USD	12,200,581	100.00
JPMorgan Funds - Emerging Markets Opportunities Fund	USD	16,542,206	100.00
JPMorgan Funds - Emerging Markets Small Cap Fund	USD	28,533,393	100.00
JPMorgan Funds - Europe Dynamic Fund	EUR	40,066,916	100.00
JPMorgan Funds - Europe Dynamic Small Cap Fund	EUR	22,326,768	100.00
JPMorgan Funds - Europe Dynamic Technologies Fund	EUR	23,747,569	100.00
JPMorgan Funds - Europe Equity Absolute Alpha Fund	EUR	8,827,343	100.00
JPMorgan Funds - Europe Equity Fund	EUR	54,140,046	100.00
JPMorgan Funds - Europe Equity Plus Fund	EUR	121,822,961	100.00
JPMorgan Funds - Europe Small Cap Fund	EUR	45,339,537	100.00
JPMorgan Funds - Europe Strategic Growth Fund	EUR	29,212,806	100.00
JPMorgan Funds - Europe Strategic Value Fund	EUR	89,446,759	100.00
JPMorgan Funds - Global Focus Fund	EUR	138,801	100.00
JPMorgan Funds - Global Growth Fund	USD	7,739,131	100.00
JPMorgan Funds - Global Healthcare Fund	USD	23,882,061	100.00
JPMorgan Funds - Global Natural Resources Fund	EUR	73,709,521	100.00
JPMorgan Funds - Global Real Estate Securities Fund (USD)	USD	10,732,619	100.00
JPMorgan Funds - Global Research Enhanced Index Equity Fund	EUR	30,086,636	100.00
JPMorgan Funds - Global Value Fund	USD	1,233,461	100.00
JPMorgan Funds - Greater China Fund	USD	30,010,182	100.00
JPMorgan Funds - Japan Equity Fund	JPY	23,997,876,882	100.00
JPMorgan Funds - Korea Equity Fund	USD	70,811,836	100.00
JPMorgan Funds - Pacific Equity Fund	USD	130,554,513	100.00
JPMorgan Funds - US Equity All Cap Fund	USD	25,422,877	100.00
JPMorgan Funds - US Hedged Equity Fund	USD	2,557,693	100.00
JPMorgan Funds - US Select Equity Plus Fund	USD	37,901,619	100.00
JPMorgan Funds - US Small Cap Growth Fund	USD	14,892,331	100.00
JPMorgan Funds - US Smaller Companies Fund	USD	49,460,638	100.00
JPMorgan Funds - US Technology Fund	USD	14,525,771	100.00
JPMorgan Funds - US Value Fund	USD	24,482,204	100.00
JPMorgan Funds - Asia Pacific Income Fund	USD	22,695,238	100.00
JPMorgan Funds - Total Emerging Markets Income Fund	USD	3.027.627	100.00

⁽¹⁾ This Sub-Fund was suspended on 28 February 2022.

Total return swap contracts

There are no non-cash collaterals received in respect of total return swap contracts.

Maturity tenor of collateral

Securities lending transactions

The following table provides an analysis of the maturity tenor of collaterals received in relation to securities lending transactions as at the reporting date.

Collateral Value						
	JPMorgan Funds - Africa Equity Fund	JPMorgan Funds - ASEAN Equity Fund	JPMorgan Funds - Asia Growth Fund	JPMorgan Funds - Asia Pacific Equity Fund	JPMorgan Funds - China Fund	JPMorgan Funds - China A-Share Opportunities Fund
Maturity	USD	USD	USD	USD	USD	CNF
Cash						
less than 1 day	1,806,393	116,550	8,112,678	4,159,877	2,011,947	12,260,674
Non-Cash						
1 to 7 days						
1 to 4 weeks	3,015	154,144	34,493	132,655	185,723	1,144,676
1 to 3 months	36	398,776	12,229	560,951	229,915	776,444
3 to 12 months	1,250,858	384,934	3,538,775	775,485	1,075,093	23,898,332
more than 1 year	7,876,037	23,990,395	15,968,846	14,626,250	187,035,580	140,160,665
	10,936,339	25,044,799	27,667,021	20,255,218	190,538,258	178,240,791

			Collateral Value			
	JPMorgan Funds - Emerging Europe Equity Fund (1)	JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	JPMorgan Funds - Emerging Markets Dividend Fund	JPMorgan Funds - Emerging Markets Equity Fund	JPMorgan Funds - Emerging Markets Opportunities Fund	JPMorgan Funds - Emerging Markets Small Cap Fund
Maturity	EUR	USD	USD	USD	USD	USD
Cash						
less than 1 day			348,464	188,978	2,701,122	
Non-Cash						
1 to 7 days						
1 to 4 weeks		16			31,381	61,590
1 to 3 months	3,447	628	203,692	137,294	23,599	146,447
3 to 12 months	16,632	120	609,392	161,823	471,680	820,512
more than 1 year	2,322,862	103,769	22,959,828	11,901,464	16,015,546	27,504,844
	2,342,941	104,533	24,121,376	12,389,559	19,243,328	28,533,393
(1) This Suh-Fund was sus	pended on 28 February 2022.					

		JPMorgan Funds - Europe Dynamic Small Cap Fund	JPMorgan Funds - Europe Dynamic Technologies Fund	JPMorgan Funds - Europe Equity Absolute Alpha Fund	JPMorgan Funds - Europe Equity Fund	JPMorgan Funds - Europe Equity Plus Fund
Maturity	EUR	EUR	EUR	EUR	EUR	EUR
Cash						
less than 1 day			1,509,378		691,525	998,988
Non-Cash						
1 to 7 days						
1 to 4 weeks	1,989,215	1,060,655	416,888	39,079	1,328,493	1,464,256
1 to 3 months	2,020,669	1,189,764	701,130	139,605	1,436,153	1,686,314
3 to 12 months	566,763	410,571	307,136	486,676	2,230,826	7,055,772
more than 1 year	35,490,269	19,665,778	22,322,415	8,161,983	49,144,574	111,616,619
	40,066,916	22,326,768	25,256,947	8,827,343	54,831,571	122,821,949

			Collateral Value			
	JPMorgan Funds - Europe Small Cap Fund	JPMorgan Funds - Europe Strategic Growth Fund	JPMorgan Funds - Europe Strategic Value Fund	JPMorgan Funds - Global Focus Fund	JPMorgan Funds - Global Growth Fund	JPMorgan Funds - Globa Healthcare Fun
Maturity	EUR	EUR	EUR	EUR	USD	us
Cash						
less than 1 day	371,807	2,343,544			2,161,584	54,064,59
Non-Cash						
1 to 7 days						
1 to 4 weeks	851,715	2,133,448	799,388		38,589	154,01
1 to 3 months	1,201,288	2,064,153	1,065,420	10,865	3,251	15.45
3 to 12 months	803,091	1,774,875	6,562,291	44,992	218,101	3,864,02
more than 1 year	42,483,443	23,240,330	81,019,660	82,944	7,479,190	19,848,57
	45,711,344	31,556,350	89,446,759	138,801	9,900,715	77,946,65
		JPMorgan Funds - Global	Collateral Value JPMorgan Funds - Global			
	JPMorgan Funds - Global Natural Resources Fund	Real Estate Securities Fund (USD)	Research Enhanced Index Equity Fund	Value Fund	JPMorgan Funds - Greater China Fund	JPMorgan Funds - Japa Equity Fun
Maturity	EUR	USD	EUR	USD	USD	JP
Cash						
less than 1 day	24,326,725	25,725	1,039,741	-		161,847,51
Non-Cash						
1 to 7 days						
1 to 4 weeks	617,353	257,562	825,327	11,374	49,724	203,273,52
1 to 3 months	253,339	257,296	760,413	20,463	63,455	159,623,42
3 to 12 months	3,361,794	496,656	2,462,390	82,319	579,584	1,179,939,29
more than 1 year	69,477,035	9,721,105	26,038,506	1,119,305	29,317,419	22,455,040,63
	98,036,246	10,758,344	31,126,377	1,233,461	30,010,182	24,159,724,39
	JPMorgan Funds - Korea	JPMorgan Funds - Pacific	Collateral Value JPMorgan Funds - US	JPMorgan Funds - US	JPMorgan Funds - US	JPMorgan Funds - U
	Equity Fund	Equity Fund	Equity All Cap Fund	Hedged Equity Fund	Select Equity Plus Fund	Small Cap Growth Fun
Maturity	USD	USD	USD	USD	USD	US
Cash						
less than 1 day			2,469,533	44,700		7,859,65
Non-Cash						
1 to 7 days						
1 to 4 weeks	275,542	669,894		660		48,05
1 to 3 months	2,708	93,295	2,384,261	24,987	1,761,351	100,38
3 to 12 months	6,647,185	21,107,886	3,295,143	47,565	1,788,875	1,045,41
more than 1 year	63,886,401	108,683,438	19,743,473	2,484,481	34,351,393	13,698,47
	70,811,836	130,554,513	27,892,410	2,602,393	37,901,619	22,751,99
			Collateral Value			
					JPMorgan Funds - Total	
	JPMorgan Funds - US Smaller Companies Fund	JPMorgan Funds - US Technology Fund	JPMorgan Funds - US Value Fund	JPMorgan Funds - Asia Pacific Income Fund	Emerging Markets Income Fund	
Maturity	USD	USD	USD	USD	USD	
Cash						
less than 1 day	19,349,580	40,295,293		318,893	179,416	
Non-Cash						
1 to 7 days		-		-		
1 to 4 weeks	90,570	16,593		150,859		
1 to 3 months	375,969	681,097		1,349	29,171	
3 to 12 months	2,279,850	3,256,220		2,133,679	50,479	
more than 1 year	46,714,249	10,571,861	24,482,204	20,409,351	2,947,977	
	68,810,218			23,014,131	3,207,043	
		54,821,064	24,482,204			

Total return swap contracts

The following table provides an analysis of the maturity tenor of collaterals received in relation to total return swaps as at the reporting date.

	Collateral Value				
	JPMorgan Funds - Europe Equity Absolute Alpha Fund	JPMorgan Funds - Global Bond Opportunities Fund			
Maturity	EUR	USD			
Cash					
less than 1 day	9,430,000	9,371,732			
Non-Cash					
1 to 7 days					
1 to 4 weeks					
1 to 3 months					
3 to 12 months					
more than 1 year					
	9,430,000	9,371,732			

Currency of collateral

Securities lending transactions

The following table provides currency of collaterals received in relation to securities lending transactions as at the reporting date.

	Collateral Value (in Sub-Fund Currency)						
Colo Consid	Sub-Fund	EUR	GBP	JPY	USD	T-4-	
Sub-Fund	Currency	EUR	GBP	JPY	usu	Tota	
JPMorgan Funds - Africa Equity Fund	USD	6,648,382	274,909	419,378	3,593,670	10,936,33	
JPMorgan Funds - ASEAN Equity Fund	USD	5,973,206	1,148,074		17,923,519	25,044,79	
JPMorgan Funds - Asia Growth Fund	USD	12,185,156		592,720	14,889,145	27,667,02	
JPMorgan Funds - Asia Pacific Equity Fund	USD	5,744,254		8,228,015	6,282,949	20,255,21	
JPMorgan Funds - China Fund	USD	76,360,145	12,196,921	12,622,429	89,358,763	190,538,25	
IPMorgan Funds - China A-Share Opportunities Fund	CNH	124,008,842	9,632,025		44,599,923	178,240,79	
IPMorgan Funds - Emerging Europe Equity Fund (1)	EUR	488,341	1,111,712	70,963	671,925	2,342,94	
IPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	USD	1,612	72,117	30,365	439	104,53	
IPMorgan Funds - Emerging Markets Dividend Fund	USD	11,552,508	1,866,503		10,702,365	24,121,37	
JPMorgan Funds - Emerging Markets Equity Fund	USD	181,898	414,093	2,205,778	9,587,790	12,389,55	
IPMorgan Funds - Emerging Markets Opportunities Fund	USD	2,917,204	267,422	915,297	15,143,405	19,243,32	
IPMorgan Funds - Emerging Markets Small Cap Fund	USD	5,557,291	5,452,848	6,681,721	10,841,533	28,533,39	
IPMorgan Funds - Europe Dynamic Fund	EUR	9,940,813		13,039,159	17,086,945	40,066,91	
IPMorgan Funds - Europe Dynamic Small Cap Fund	EUR	8,487,896	352,651	11,113,860	2,372,361	22,326,76	
IPMorgan Funds - Europe Dynamic Technologies Fund	EUR	5,169,316	141,116	14,627,331	5,319,186	25,256,94	
PMorgan Funds - Europe Equity Absolute Alpha Fund	EUR	2,030,339	1,492,302	4,781,588	523,114	8,827,34	
PMorgan Funds - Europe Equity Fund	EUR	11,307,576	6,382,063	17,743,832	19,398,099	54,831,57	
PMorgan Funds - Europe Equity Plus Fund	EUR	38,903,662	10,553,056	28,623,013	44,742,216	122,821,94	
PMorgan Funds - Europe Small Cap Fund	EUR	9,232,584	3,905,226	22,546,021	10,027,513	45,711,34	
PMorgan Funds - Europe Strategic Growth Fund	EUR	11,791,051	2,088,941	10,699,894	6,976,464	31,556,35	
PMorgan Funds - Europe Strategic Value Fund	EUR	7,443,701	5,589,599	40,246,457	36,167,001	89,446,75	
IPMorgan Funds - Global Focus Fund	EUR	133,779			5,022	138,80	
PMorgan Funds - Global Growth Fund	USD	228,498	520,177	112,580	9,039,460	9,900,7	
PMorgan Funds - Global Healthcare Fund	USD	5,793,989	569,938	4,829,679	66,753,052	77,946,65	
IPMorgan Funds - Global Natural Resources Fund	EUR	4,863,589	1,602,958	385,497	91,184,200	98,036,24	
IPMorgan Funds - Global Real Estate Securities Fund (USD)	USD	4,199,125	220,026	745,565	5,593,628	10,758,34	
IPMorgan Funds - Global Research Enhanced Index Equity Fund	EUR	9,420,587	1,636,317	3,931,705	16,137,768	31,126,37	
IPMorgan Funds - Global Value Fund	USD	791,295	15,825	376,074	50,267	1,233,46	
IPMorgan Funds - Greater China Fund	USD	12,797		745,758	29,251,627	30,010,18	
IPMorgan Funds - Japan Equity Fund	JPY	6,845,290,943	6,107,133,093	3,433,250,588	7,774,049,775	24,159,724,39	
IPMorgan Funds - Korea Equity Fund	USD	38,399,232	24,074,729		8,337,875	70,811,83	
IPMorgan Funds - Pacific Equity Fund	USD	20,794,918	1,730,551	44,542,308	63,486,736	130,554,51	
IPMorgan Funds - US Equity All Cap Fund	USD	2,991,993			24,900,417	27,892,41	
IPMorgan Funds - US Hedged Equity Fund	USD	23,671	5,590		2,573,132	2,602,39	
IPMorgan Funds - US Select Equity Plus Fund	USD		-	-	37,901,619	37,901,61	
IPMorgan Funds - US Small Cap Growth Fund	USD	3,105,161	407,289		19,239,540	22,751,99	
IPMorgan Funds - US Smaller Companies Fund	USD	5,753,195	791,949		62,265,074	68,810,21	
IPMorgan Funds - US Technology Fund	USD	7,270,193	140,626	-	47,410,245	54,821,06	
IPMorgan Funds - US Value Fund	USD		-	-	24,482,204	24,482,20	
JPMorgan Funds - Asia Pacific Income Fund	USD	3,026,599	1,949,834	3,449,772	14,587,926	23,014,13	
JPMorgan Funds - Total Emerging Markets Income Fund	USD	22,737	51,758		3,132,548	3,207,04	

Total return swap contracts

Currency profile of total return swap contracts as at the reporting date is disclosed in the Schedule of Investments.

Maturity tenor of securities lending agreements and total return swap contracts

Securities lending transactions

The SICAV's securities lending transactions have open maturity.

Total return swap contracts

The following table provides an analysis of the maturity tenor of open total return swap contracts.

	Market Value					
	JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund	JPMorgan Funds - Europe Equity Absolute Alpha Fund	JPMorgan Funds - Europe Equity Plus Fund	JPMorgan Funds - US Opportunistic Long-Short Equity Fund	JPMorgan Funds - US Select Equity Plus Fund	JPMorgan Funds - Multi-Manager Alternatives Fund
Maturity	USD	EUR	EUR	USD	USD	USD
less than 1 day						
1 to 7 days						
1 to 4 weeks						1,355,233
1 to 3 months						(629,950)
3 to 12 months						10,722,120
more than 1 year	(12,028)	7,895,396	9,476,177	(1,817,022)	(661,263)	3,196,081
	(12,028)	7,895,396	9,476,177	(1,817,022)	(661,263)	14,643,484

	Market Value
	JPMorgan Funds - Diversified Risk Fund
Maturity	USD
less than 1 day	
1 to 7 days	
1 to 4 weeks	
1 to 3 months	2,137,508
3 to 12 months	653,857
more than 1 year	3,437,659
	6,229,024

The above maturity tenor analysis has been based on the respective contractual maturity date.

Country in which counterparties are established

Securities lending transactions

J.P. Morgan SE - Luxembourg Branch was incorporated in Luxembourg.

Total return swap contracts

The following table provides details of the country of incorporation of counterparties across all total return swap contracts.

Counterparty	Country of Incorporation
Bank of America	United States of America
Barclays	United Kingdom
Goldman Sachs	United States of America

Counterparty	Country of Incorporation
Morgan Stanley	United States of America
UBS	Switzerland

Settlement and clearing

All Sub-Funds engaged in securities lending agreements and total return swap contracts utilise bi-lateral settlement and clearing with their respective counterparty.

Reuse of collateral

Share of collateral received that is reused and reinvestment return

Non-cash collateral received by way of title transfer collateral arrangement in relation to securities lending transactions, reverse repurchase agreements and OTC derivative transactions, cannot be sold, reinvested or pledged.

Securities lending transactions

As at the period end, the cash collateral received in respect of securities lending was reinvested into Reverse Repurchase Transactions with high quality government bonds as collateral. This is managed by the Securities Lending Agent based solely on the approved guidelines and agreement issued by JPMorgan Asset Management (Europe) S.à r.l.. Income earned by the SICAV from the reinvestment of cash collateral in the form of Reverse Repurchase Transactions, net of any interest payable to the relevant counterparty, amounted to USD 191,618 for the period ended 31 December 2022 and is recorded under the "Securities Lending Income" in the Combined Statement of Operations and Changes in Net Assets.

Details relating to the permitted reuse of cash collateral are disclosed in the latest Prospectus available from http://www.jpmorganassetmanagement.lu.

Total return swap contracts

Cash collateral received in the total return swap contracts may be reused in accordance with the provisions contained within the Prospectus, however the Fund does not currently reinvest cash collateral received in respect of total return swap contracts.

Safekeeping of Collateral

Collateral received

Securities lending transactions

The following tables provide an analysis of collateral received held at each custodian as at the reporting date:

gan SE - Luxembourg Branch	USD USD USD USD USD CNH EUR USD USD USD USD USD EUR	10,936,339 25,044,799 27,667,021 20,255,218 190,538,256 178,240,790 2,342,941 104,533 24,121,376 12,389,559 19,243,328 28,533,339 40,066,917 22,336,768 25,256,949 8,827,343 54,831,770 122,821,947 45,711,344 31,556,350 89,446,758
gan SE - Luxembourg Branch	USD USD USD USD USD CNH EUR USD USD USD USD USD USD EUR	25,044,799 27,667,021 20,255,218 190,538,258 178,240,790 2,342,941 104,533 24,121,376 12,389,555 19,243,328 28,533,393 40,066,917 22,336,768 25,25,694 8,827,343 54,831,570 122,821,947 45,711,344 31,556,350
an SE - Luxembourg Branch gan SE - Luxembourg Branch	USD USD USD CNH EUR USD USD USD USD USD EUR	27,667,02 20,255,218 190,538,258 178,240,709 2,243,294 104,533 24,121,376 19,243,328 28,533,393 40,066,917 22,326,768 8,827,343 54,831,577 122,821,947 45,711,344 31,556,350
gan SE - Luxembourg Branch	USD USD CNH EUR USD USD USD USD USD EUR	20,255,218 190,538,258 178,240,790 2,342,244 10,4,533 24,121,377 12,389,556 19,243,323 40,066,917 22,326,766 25,526,944 8,827,344 54,831,577 122,821,944 45,711,344 31,556,356
gan SE - Luxembourg Branch	USD CNH EUR USD USD USD USD EUR	190.538.255 178,240,796 2,342,94 104,533 24,121,377 12,389,555 19,243,328 28,533,39 40,066,91 22,236,766 25,256,949 8,827,343 54,831,576 122,821,947 45,711,344
gan SE - Luxembourg Branch	CNH EUR USD USD USD USD EUR	178,240,79(2,342,94 104,53; 24,121,37; 12,389,55; 19,243,32(28,533,39) 40,066,91 22,232,676,62 25,256,94* 8,827,34,54,831,577 122,821,94 45,711,34,31,556,356
gan SE - Luxembourg Branch	EUR USD USD USD USD USD EUR	2,342,94 104,53 24,121,37 12,389,55 19,243,32 28,533,39 40,066,91 22,326,76 25,256,94 8,827,34 54,831,57 122,821,94 45,711,34 31,556,356
gan SE - Luxembourg Branch	USD USD USD USD USD EUR	104,53 24,121,37 12,389,55 19,243,325 28,533,39 40,066,91 22,326,76 25,256,94 8,827,34 54,831,57 122,821,94 45,711,34 31,556,356
gan SE - Luxembourg Branch	USD USD USD USD EUR	24,121,37 12,389,55 19,243,32 28,533,39 40,066,91 22,326,76 25,256,94 8,827,34 54,831,57 122,821,94 45,711,34 31,556,35
gan SE - Luxembourg Branch	USD USD USD EUR	12,389,55 19,243,32 28,533,39 40,066,91 22,326,76 25,256,94 8,827,34 54,831,57 122,821,94 45,711,34
gan SE - Luxembourg Branch	USD USD EUR	19,243,32 28,533,39 40,066,91 22,326,76 25,256,94 8,827,34 54,831,57 122,821,94 45,711,34 31,556,35
gan SE - Luxembourg Branch	USD EUR EUR EUR EUR EUR EUR EUR	28,533,39 40,066,91 22,326,76 25,256,94 8,827,34 54,831,57 122,821,94 45,711,34 31,556,35
ran SE - Luxembourg Branch ran SE - Luxembourg Branch	EUR EUR EUR EUR EUR EUR EUR EUR	40,066,91 22,326,76 25,256,94 8,827,34 54,831,57 122,821,94 45,711,34 31,556,35
an SE - Luxembourg Branch tan SE - Luxembourg Branch fan SE - Luxembourg Branch	EUR EUR EUR EUR EUR EUR	22,326,76 25,256,94 8,827,34 54,831,57 122,821,94 45,711,34 31,556,35
gan SE - Luxembourg Branch gan SE - Luxembourg Branch	EUR EUR EUR EUR EUR EUR	25,256,94' 8,827,34 54,831,57' 122,821,94 45,711,34' 31,556,35(
an SE - Luxembourg Branch gan SE - Luxembourg Branch	EUR EUR EUR EUR EUR	8,827,34 54,831,57 122,821,94 45,711,34 31,556,35
gan SE - Luxembourg Branch gan SE - Luxembourg Branch gan SE - Luxembourg Branch gan SE - Luxembourg Branch gan SE - Luxembourg Branch	EUR EUR EUR EUR	54,831,57 122,821,94 45,711,34 31,556,35
gan SE - Luxembourg Branch gan SE - Luxembourg Branch gan SE - Luxembourg Branch gan SE - Luxembourg Branch	EUR EUR EUR	122,821,94 45,711,34 31,556,35
gan SE - Luxembourg Branch gan SE - Luxembourg Branch gan SE - Luxembourg Branch	EUR EUR	45,711,34 31,556,35
gan SE - Luxembourg Branch gan SE - Luxembourg Branch	EUR	31,556,35
gan SE - Luxembourg Branch		
	FUR	00 444 75
55 1 1 5 1		89,446,75
gan SE - Luxembourg Branch	EUR	138,80
an SE - Luxembourg Branch	USD	9,900,71
an SE - Luxembourg Branch	USD	77,946,65
an SE - Luxembourg Branch	EUR	98,036,24
an SE - Luxembourg Branch	USD	10,758,34
an SE - Luxembourg Branch	EUR	31,126,37
an SE - Luxembourg Branch	USD	1,233,46
an SE - Luxembourg Branch	USD	30.010.18
an SE - Luxembourg Branch	JPY	24,159,724,39
an SE - Luxembourg Branch	USD	70,811,83
		130,554,51
		27.892.41
		2,602,39
		37.901.61
		22,751,99
		68,810,21
		54,821,06
		24,482,20
	טכט	24,482,20
an SE - Luxembourg Branch	LICD	
re re re	rgan SE - Luxembourg Branch rgan SE - Luxembourg Branch	rgan SE - Luxembourg Branch USD

Appendix - Unaudited Additional Disclosures (continued)

9. Securities Financing Transactions (continued)

Total return swap contracts

The following tables provide an analysis of collateral received held at each custodian as at the reporting date:

<u>Sub-Fund</u>	Custodian	Sub-Fund Currency	Collateral Value (in Sub-Fund Currency)
JPMorgan Funds - Europe Equity Absolute Alpha Fund	J.P. Morgan SE - Luxembourg Branch	EUR	9,430,000
JPMorgan Funds - Diversified Risk Fund	J.P. Morgan SE - Luxembourg Branch	USD	9,371,732

Collateral granted

Securities lending transactions

As at the reporting date, there was no collateral granted with respect to securities lending transactions.

Total return swap contracts

The following tables provide an analysis of collateral granted in relation to all total return swap contracts for each custodian as at the reporting date:

Sub-Fund	Custodian	Sub-Fund Currency	Collateral Value (in Sub-Fund Currency)
JPMorgan Funds - Europe Equity Plus Fund	J.P. Morgan SE - Luxembourg Branch	EUR	1,300,000
JPMorgan Funds - Multi-Manager Alternatives Fund	J.P. Morgan SE - Luxembourg Branch	USD	64,694,490

Return and cost

Securities lending transactions

The total income earned from securities lending transactions is split between the relevant Sub-Funds and the securities lending agent. Detail of this split is disclosed in Note 10 to the Financial Statements.

Total return swap contracts

All returns from total return swap contracts will accrue to the Sub-Funds and are not subject to any returns sharing arrangements with the Investment Manager or any other third parties.

10. Exposure arising from financial derivative instruments

Sub-Fund Name	Lowest Gross derivative exposure over last 6 months to 30/12/2022	Highest Gross derivative exposure over last 6 months to 30/12/2022	Average Gross derivative exposure over last 6 months to 30/12/2022	Lowest Net derivative exposure over last 6 months to 30/12/2022	Highest Net derivative exposure over last 6 months to 30/12/2022	Average Net derivative exposure over last 6 months to 30/12/2022
			00,12,2022			,,
JPMorgan Funds - America Equity Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Asia Pacific Equity Fund	0.00%	0.10%	0.00%	0.00%	0.10%	0.00%
JPMorgan Funds - Brazil Equity Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - China Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Emerging Europe Equity Fund (1)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Emerging Markets Dividend Fund	0.00%	0.20%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Emerging Markets Equity Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Emerging Markets Opportunities Fund	0.00%	0.80%	0.01%	0.00%	0.80%	0.01%
JPMorgan Funds - Emerging Markets Sustainable Equity Fund	0.00%	0.10%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Emerging Middle East Equity Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Euroland Equity Fund	0.00%	3.90%	1.59%	0.00%	3.30%	1.24%
JPMorgan Funds - Europe Dynamic Fund	0.00%	3.30%	0.85%	0.00%	3.00%	0.66%
JPMorgan Funds - Europe Dynamic Technologies Fund	0.00%	2.90%	0.95%	0.00%	2.90%	0.78%
JPMorgan Funds - Europe Equity Fund	0.00%	3.40%	1.29%	0.00%	3.10%	0.99%
JPMorgan Funds - Europe Small Cap Fund	0.00%	1.00%	0.04%	0.00%	0.60%	0.04%
JPMorgan Funds - Global Growth Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Global Healthcare Fund	12.50%	42.90%	19.26%	9.10%	11.60%	10.48%
JPMorgan Funds - Global Natural Resources Fund	0.00%	0.10%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Global Real Estate Securities Fund (USD)	8.30%	48.20%	17.59%	3.30%	5.90%	4.54%
JPMorgan Funds - Greater China Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - India Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Japan Equity Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Korea Equity Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Latin America Equity Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Russia Fund (1)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Taiwan Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - US Growth Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - US Technology Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - US Value Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
JPMorgan Funds - Asia Pacific Income Fund	0.90%	1.20%	1.04%	0.90%	1.20%	1.04%
JPMorgan Funds - Total Emerging Markets Income Fund	0.30%	5.40%	1.02%	0.10%	10.00%	0.10%
JPMorgan Funds - China Bond Opportunities Fund	40.10%	119.70%	74.14%	12.70%	28.10%	20.23%
JPMorgan Funds - Emerging Markets Debt Fund	3.40%	41.40%	12.80%	0.80%	15.80%	4.57%
JPMorgan Funds - Emerging Markets Investment Grade Bond Fund	0.70%	18.50%	3,37%	0.00%	1,20%	0.23%
JPMorgan Funds - Emerging Markets Local Currency Debt Fund	112.20%	950.00%	374,52%	34.10%	87.20%	54.45%
JPMorgan Funds - Global Government Bond Fund	85.10%	578.20%	196.93%	7.80%	83.50%	30.72%
JPMorgan Funds - Income Fund	49.00%	68.90%	59.70%	22.40%	40.60%	31.60%
JPMorgan Funds - US Aggregate Bond Fund	0.10%	2.80%	1.08%	0.10%	2.80%	1.08%
JPMorgan Funds - US High Yield Plus Bond Fund	1.70%	2.10%	1.91%	1.70%	2.10%	1.91%
JPMorgan Funds - USD Money Market VNAV Fund	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

11. Sustainable Finance Disclosure

The Sub-Funds below were categorised as Article 6 in respect of the Sustainable Finance Disclosure Regulation:

JPMorgan Funds - Africa Equity Fund

JPMorgan Funds - APAC Managed Reserves Fund (1)

JPMorgan Funds - Brazil Equity Fund JPMorgan Funds - Diversified Risk Fund

JPMorgan Funds - Emerging Europe Equity Fund (2)
JPMorgan Funds - Emerging Markets Aggregate Bond Fund

JPMorgan Funds - Emerging Middle East Equity Fund JPMorgan Funds - EUR Money Market VNAV Fund

JPMorgan Funds - Europe High Yield Short Duration Bond Fund

JPMorgan Funds - Flexible Credit Fund JPMorgan Funds - Global Equity Fund (3)

JPMorgan Funds - Global Multi-Strategy Income Fund JPMorgan Funds - Global Natural Resources Fund

(1) This Sub-Fund was launched on 19 October 2022.

(2) This Sub-Fund was suspended on 28 February 2022

(3) This Sub-Fund was merged into JPMorgan Funds - Global Research Enhanced Index Equity Fund on 22 July 2022.

The Sub-Funds below were categorised as Article 8 in respect of the Sustainable Finance Disclosure Regulation:

JPMorgan Funds - Aggregate Bond Fund
JPMorgan Funds - America Equity Fund
JPMorgan Funds - ASEAN Equity Fund
JPMorgan Funds - Asia Growth Fund
JPMorgan Funds - Asia Pacific Equity Fund
JPMorgan Funds - Asia Pacific Income Fund

JPMorgan Funds - Asia Pacific Income Fund
JPMorgan Funds - China A-Share Opportunities Fund
JPMorgan Funds - China Bond Opportunities Fund

JPMorgan Funds - China Fund

JPMorgan Funds - Emerging Markets Corporate Bond Fund

JPMorgan Funds - Emerging Markets Debt Fund

JPMorgan Funds - Emerging Markets Diversified Equity Plus Fund

JPMorgan Funds - Emerging Markets Dividend Fund JPMorgan Funds - Emerging Markets Equity Fund

JPMorgan Funds - Emerging Markets Investment Grade Bond Fund JPMorgan Funds - Emerging Markets Local Currency Debt Fund JPMorgan Funds - Emerging Markets Opportunities Fund JPMorgan Funds - Emerging Markets Small Cap Fund JPMorgan Funds - Emerging Markets Strategic Bond Fund JPMorgan Funds - Emerging Markets Stustainable Equity Fund

JPMorgan Funds - EU Government Bond Fund
JPMorgan Funds - Euro Aggregate Bond Fund
JPMorgan Funds - Euro Corporate Bond Fund

JPMorgan Funds - Euro Government Short Duration Bond Fund

JPMorgan Funds - Euroland Dynamic Fund JPMorgan Funds - Euroland Equity Fund JPMorgan Funds - Europe Dynamic Fund JPMorgan Funds - Europe Dynamic Small Cap Fund JPMorgan Funds - Europe Dynamic Technologies Fund JPMorgan Funds - Europe Dynamic Technologies Fund JPMorgan Funds - Europe Dynamic Technologies Fund

JPMorgan Funds - Europe Equity Fund
JPMorgan Funds - Europe Equity Plus Fund
JPMorgan Funds - Europe High Yield Bond Fund
JPMorgan Funds - Europe Small Cap Fund
JPMorgan Funds - Europe Strategic Growth Fund
JPMorgan Funds - Europe Strategic Value Fund
JPMorgan Funds - Europe Strategic Value Fund

JPMorgan Funds - Europe Sustainable Small Cap Equity Fund

JPMorgan Funds - Global Research Enhanced Index Equity Fund

JPMorgan Funds - India Fund

JPMorgan Funds - Italy Flexible Bond Fund

IPMorgan Funds - Latin America Equity Fund

JPMorgan Funds - Managed Reserves Fund

JPMorgan Funds - US Hedged Equity Fund

JPMorgan Funds - Sterling Managed Reserves Fund

JPMorgan Funds - US Short Duration Bond Fund

JPMorgan Funds - USD Money Market VNAV Fund

JPMorgan Funds - Korea Equity Fund

JPMorgan Funds - Russia Fund (2)

IPMorgan Funds - Taiwan Fund

JPMorgan Funds - Financials Bond Fund
JPMorgan Funds - Global Aggregate Bond Fund
JPMorgan Funds - Global Bond Opportunities Fund

JPMorgan Funds - Global Bond Opportunities Sustainable Fund

JPMorgan Funds - Global Convertibles Fund (EUR)

JPMorgan Funds - Global Corporate Bond Duration-Hedged Fund

JPMorgan Funds - Global Corporate Bond Fund JPMorgan Funds - Global Focus Fund

IPMorgan Funds - Global Government Bond Fund

JPMorgan Funds - Global Government Short Duration Bond Fund

JPMorgan Funds - Global Growth Fund JPMorgan Funds - Global Healthcare Fund

JPMorgan Funds - Global Real Estate Securities Fund (USD)
JPMorgan Funds - Global Short Duration Bond Fund
JPMorgan Funds - Global Strategic Bond Fund
JPMorgan Funds - Global Sustainable Equity Fund
JPMorgan Funds - Global Value Fund
JPMorgan Funds - Greater China Fund

JPMorgan Funds - Income Fund JPMorgan Funds - Japan Equity Fund

JPMorgan Funds - Multi-Manager Alternatives Fund

JPMorgan Funds - Pacific Equity Fund JPMorgan Funds - Sterling Bond Fund

JPMorgan Funds - Thematics - Genetic Therapies

JPMorgan Funds - Total Emerging Markets Income Fund JPMorgan Funds - US Aggregate Bond Fund JPMorgan Funds - US Equity All Cap Fund

JPMorgan Funds - US Growth Fund JPMorgan Funds - US High Yield Plus Bond Fund

JPMorgan Funds - US Value Fund

JPMorgan Funds - US Opportunistic Long-Short Equity Fund

JPMorgan Funds - US Opportunistic Long-Short Ec JPMorgan Funds - US Select Equity Plus Fund JPMorgan Funds - US Small Cap Growth Fund JPMorgan Funds - US Smaller Companies Fund JPMorgan Funds - US Sustainable Equity Fund JPMorgan Funds - US Technology Fund

The Sub-Funds below were categorised as Article 9 in respect of the Sustainable Finance Disclosure Regulation:

JPMorgan Funds - Climate Change Solutions Fund JPMorgan Funds - Green Social Sustainable Bond Fund (4)

JPMorgan Funds - Social Advancement Fund (5)
(4) This Sub-Fund was launched on 9 November 2022.

(5) This Sub-Fund was launched on 8 July 2022. (6) This Sub-Fund was launched on 2 November 2022. JPMorgan Funds - Sustainable Consumption Fund (6) JPMorgan Funds - Sustainable Infrastructure Fund (5)

Appendix - Unaudited Additional Disclosures (continued)

12. UCITS Remuneration Disclosures

JPMorgan Asset Management (Europe) S.à r.l. (the "Management Company") is the authorised manager of JPMorgan Funds (the "Company") and is part of the J.P. Morgan Chase & Co. group of companies. In this section, the terms "J.P. Morgan" or "Firm" refer to that group, and each of the entities in that group globally, unless otherwise specified.

This section of the semi-annual report has been prepared in accordance with the Undertakings for Collective Investment in Transferable Securities (the "UCITS Directive") and the 'Guidelines on sound remuneration policies' issued by the European Securities and Markets Authority under the UCITS Directive. The information in this section is in respect of the most recent complete remuneration period ("Performance Year") as at the reporting date.

Remuneration Policy

A summary of the Remuneration Policy applying to the Management Company (the "Remuneration Policy Statement") can be found at https://am.jpmorgan.com/lu/en/asset-management/adv/funds/policies/. This Remuneration Policy Statement includes details of how remuneration and benefits are calculated, including the financial and non-financial criteria used to evaluate performance, the responsibilities and composition of the Firm's Compensation and Management Development Committee, and the measures adopted to avoid or manage conflicts of interest. A copy of this policy can be requested free of charge from the Management Company.

The Remuneration Policy applies to all employees of the Management Company, including individuals whose professional activities may have a material inpact on the risk profile of the Management Company or the UCITS Funds it manages ("UCITS Identified Staff"). The UCITS Identified Staff include members of the Board of the Management Company (the "Board"), senior management, the heads of relevant Control Functions, and holders of other key functions. Individuals are notified of their identification and the implications of this status on at least an annual basis.

The Board reviews and adopts the Remuneration Policy on an annual basis, and oversees its implementation, including the classification of UCITS Identified Staff. The Board last reviewed and adopted the Remuneration Policy that applied to the 2021 Performance Year in May 2021 which was updated to reflect the establishment of the JPMAMIL Remuneration Committee and was satisfied with its implementation.

Quantitative Disclosures

The table below provides an overview of the aggregate total remuneration paid to staff of the Management Company in respect of the 2021 Performance Year and the number of beneficiaries.

Due to the Firm's structure, the information needed to provide a further breakdown of remuneration attributable to the Company is not readily available and would not be relevant or reliable. However, for context, the Management Company manages 28 Alternative Investment Funds (with 32 Sub-Funds) and 6 UCITS (with 169 Sub-Funds) as at 31 December 2021, with a combined AUM as at that date of USD 10,441m and USD 480,040m respectively.

	Fixed remuneration	Variable remuneration	Total remuneration	Number of beneficiaries
All staff (USD '000s)	49.481	26.382	75.863	333

The aggregate total remuneration paid to UCITS Identified Staff in respect of the 2021 Performance Year was USD 157,151k, of which USD 8,348k relates to Senior Management and USD 148,803k relates to other UCITS Identified Staff⁽¹⁾.

Appendix - Unaudited Additional Disclosures (continued)

13. Other Events

With effect 12 October 2022 the following updates occurred:

Ancillary Liquid Assets

Glossary updated to reflect new definition of "Ancillary Liquid Assets", as defined by the CSSF FAQ as: "bank deposits at sight, such as cash held in current accounts with a bank accessible at any time".

Sub-Fund investment policies and Investment Restrictions and Powers section updated to reflect limits on Ancillary Liquid Assets:

- up to 20% of net assets for managing cash subscriptions and redemptions as well as current and exceptional payments;
- up to 100% of net assets for defensive purposes on a temporary basis, in exceptional market conditions.

Sub-Fund investment policies updated to replace the term 'cash equivalents' and specify which instruments are held, such as deposits with credit institutions, money market instruments and money market funds.

Investment policies also updated to include the purpose of such holdings, such as investment purposes, defensive purposes and for managing cash subscriptions and redemptions as well as current and exceptional payments.

There are no changes to the way in which the Sub-Funds are currently managed. This is a disclosure update to reflect the current practices of the Sub-Funds, in line with enhanced CSSF disclosure standards.

Chinese Variable Interest Entities - Various Sub-Funds

A Variable Interest Entity (VIE) is an equity structure used to raise capital from non-Chinese investors and is designed to provide the offshore entity (and in turn, investors in the entity) with economic exposure to the Chinese company that replicates equity ownership, without actual equity ownership.

China-based operating companies establish an entity (typically offshore) that enters into service and other contracts with the Chinese company designed to provide economic exposure to the company. The offshore entity issues exchange-traded securities, which are purchased by a Sub-Fund, that are not equity ownership interests in the Chinese operating company.

Sub-Funds investing in VIEs may be subject to additional risks including:

- uncertainty that the structures will work as intended;
- intervention by the Chinese government could adversely affect the Chinese operating company's performance, the enforceability of the offshore entity's contractual arrangements with the Chinese company and the value of the offshore entity's shares.

The Glossary section of the Prospectus is updated to include a definition of a VIE.

The China Risk within Risk Descriptions is updated to include the additional risks of investing in VIEs.

Where a Sub-Fund has exposure to VIEs in excess of 5% of its assets, the main investment exposure section within Sub-Fund Description is updated to reflect that the Sub-Fund may invest in equities issued by companies that rely on VIE structures.

The following Sub-Funds currently have exposure over 5% of assets and the main investment exposure section are updated:

- JPMorgan Funds China Fund
- JPMorgan Funds Emerging Markets Equity Fund
- JPMorgan Funds Greater China Fund
- JPMorgan Funds Emerging Markets Opportunities Fund
- JPMorgan Funds Asia Growth Fund
- JPMorgan Funds Pacific Equity Fund
- JPMorgan Funds Asia Pacific Equity Fund
- JPMorgan Funds Emerging Markets Sustainable Equity Fund
- JPMorgan Funds Emerging Markets Diversified Equity Plus Fund

 $Following\ deregistration\ from\ Taiwan,\ the\ following\ Sub\text{-}Fund\ is\ no\ longer\ restricted\ to\ 20\%\ direct\ on shore\ China\ exposure:$

- JPMorgan Funds - Greater China Fund

There is no change to the overall economic exposure to China A-Shares; the Sub-Fund can already hold up to 40% in China A-Shares, comprising 20% direct exposure and 20% indirect exposure via participation notes.

As such the Prospectus limit to China A-Shares is increased to 40%, directly through the China-Hong Kong Stock Connect Programmes and the RQFII and QFII programmes.

This aligns the Sub-Fund with JPMorgan Funds - China Fund, which although registered in Taiwan, benefits from a special dispensation from the Taiwan regulator from rules for Taiwan registered funds.

Investment in Special Purpose Acquisition Companies - Various Sub-Funds

Update to allow the following Sub-Funds to invest in special purpose acquisition companies (SPACs) up to 10%:

JPMorgan Funds - ASEAN Equity Fund

JPMorgan Funds - China Fund

JPMorgan Funds - China A-Share Opportunities Fund

JPMorgan Funds - Emerging Markets Equity Fund

JPMorgan Funds - Greater China Fund

The following Sub-Fund has been awarded the French SRI (Socially Responsible Investing) Label. Update to Sub-Fund Description, in compliance with the French SRI Label rules:

- JPMorgan Funds - Global Bond Opportunities Fund

Clarification that the following Sub-Fund may invest up to an aggregate of 10% in distressed debt and catastrophe bonds.

- JPMorgan Funds - Multi-Manager Alternatives Fund.

Update that the Sub-Fund may invest up to 10% in China A-Shares through the China-Hong Kong Stock Connect Programmes. A new sub-delegated Investment Manager has proposed to invest in China A-Shares.

Appendix - Unaudited Additional Disclosures (continued)

13. Other Events (continued)

REITS - Clarification that the following Sub-Funds may invest in REITs as follows:

- JPMorgan Funds Social Advancement Fund up to 10% of assets;
- JPMorgan Funds Sustainable Consumption Fund up to 20% of assets;
- JPMorgan Funds Sustainable Infrastructure Fund up to 50% of assets.

Value at Risk (VaR) Look Back Period

Update to the Value at Risk (VaR) lookback period from 1 year to 3 years.

The updates are in line with UCITS requirements which require a look back period of at least 1 year (250 business days).

Collateral Schedule - OTC Derivatives

Certain Sub-Funds will now have to post collateral as margin for uncleared OTC derivatives transactions under the Uncleared Margin Rules Phase 6. This is the case where the average aggregate notional amount ('AANA') exceeds USD 8 billion. The AANA is the average sum of the gross notional of all non-cleared OTC derivatives across the previous three month ends for an individual Sub-Fund. Sub-Funds with large currency hedged Share Classes are most likely to be in scope of this requirement.

The Prospectus collateral schedule will be updated with 'haircuts' to permissible collateral for OTC derivatives transactions.

Addition of JPMorgan Chase Bank as collateral manager for OTC derivatives transactions, in place of Euroclear Bank SA/NV.

Addition of The Bank of New York Mellon as third-party custodian to hold collateral for OTC derivatives transactions, in place of Euroclear Bank SA/NV.

C2 Share Class - Eligibility Criteria Udpate

Update to eligibility criteria of the C2 Share Class.

The C2 Share Class is available to clients of Intermediaries who receive advice and pay directly pay for that advice under a separate fee arrangement where no other form of ongoing remuneration from the Management Company is received or retained by the Intermediary in relation to this service.

Updated to reflect that for active C2 Share Classes, where the Intermediary holds the Minimum Amount of Assets Under Management and holds at least USD 100 million in aggregate in other Share Classes of the same Sub-Fund, neither the minimums nor the requirement to reach a sufficient level of assets in the C2 Share Class within a specific period of time apply to the underlying clients of the Intermediary for investments.

Conflicts of Interest Update

Update to Conflicts of Interest section stating that the Funds have authorised trading with affiliates of JPMorgan Chase & Co.

This update is required under the US Advisers Act of 1940 to facilitate trading with such entities where J.P. Morgan Investment Management Inc ('JPMIM') is the Primary Investment Manager or Sub-Investment Manager. Securities trading with affiliates is not currently activated for Sub-Funds managed by JPMIM.

For this purpose the US Advisers Act of 1940 requires a record stating that requisite approval is granted for the Funds to trade through bank chain affiliates, which include SEC registered affiliates, subject to relevant applicable laws and conflict policies and procedures.

Paying Agents Update - France

Update to remove BNP Paribas Securities Services as principal paying agent in France.

Address update - JPMorgan Funds (Asia) Limited

Update to legal address of JPMorgan Funds (Asia) Limited to 19th Floor, Chater House, 8 Connaught Road Central, Hong Kong (previously 21st Floor, Chater House).

NEXT STEPS

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