

Offer name	1	2	3	4
Fund name	Fisher Funds Managed Funds	Offer number	OFR10667	
Period disclosure applies [dd/mm/yyyy]	FND11125	Fund number	FND11125	
Asset name	30/09/2022 0:00	Security code		
ANZ 10 A/C - Current Accounts 30/09/2022	% of fund net assets	5.50% ANZ 10 A/C - Current Accounts 30/09/2022		
BUY NZD:SELL USD 16/12/22 16/12/2022		4.43% BUY NZD:SELL USD 16/12/22 16/12/2022		
BUY NZD:SELL USD 17/11/22 16/11/2022		4.36% BUY NZD:SELL USD 17/11/22 16/11/2022		
BUY NZD:SELL AUD 12/12/22 12/12/2022		4.06% BUY NZD:SELL AUD 12/12/22 12/12/2022		
BUY NZD:SELL AUD 10/11/22 10/11/2022		3.42% BUY NZD:SELL AUD 10/11/22 10/11/2022		
BUY NZD:SELL USD 19/12/22 20/12/2022		3.11% BUY NZD:SELL USD 19/12/22 20/12/2022		
BUY NZD:SELL USD 15/12/22 16/12/2022		3.07% BUY NZD:SELL USD 15/12/22 16/12/2022		
BUY NZD:SELL USD 18/11/22 18/11/2022		2.49% BUY NZD:SELL USD 18/11/22 18/11/2022		
BUY NZD:SELL EUR 15/11/22 16/11/2022		2.18% BUY NZD:SELL EUR 15/11/22 16/11/2022		
BUY NZD:SELL EUR 15/12/22 16/12/2022		2.06% BUY NZD:SELL EUR 15/12/22 16/12/2022		
BUY USD:SELL NZD 20/12/22 20/12/2022		1.75% BUY USD:SELL NZD 20/12/22 20/12/2022		
BAYFAIR SHOPPING CENTRE - RETAIL		1.68% BAYFAIR SHOPPING CENTRE - RETAIL		
BUY NZD:SELL USD 09/12/22 08/12/2022		1.68% BUY NZD:SELL USD 09/12/22 08/12/2022		
BUY NZD:SELL USD 15/11/22 16/11/2022		1.60% BUY NZD:SELL USD 15/11/22 16/11/2022		
BUY NZD:SELL AUD 15/12/22 16/12/2022		1.60% BUY NZD:SELL AUD 15/12/22 16/12/2022		
Mainfreight Limited		1.47% NZMFTE0001S9		
Infratil Limited		1.47% NZIFTE0003S3		
BUY NZD:SELL AUD 15/11/22 16/11/2022		1.35% BUY NZD:SELL AUD 15/11/22 16/11/2022		
Fisher & Paykel Healthcare Corporation Limited		1.27% NZFAPE0001S2		
Amazon.com, Inc.		1.16% US0231351067		
Meta Platforms Inc. Class A		1.14% US30303M1027		
Alphabet Inc. Class A		1.12% US02079K3059		
Xero Limited		1.11% NZXROE0001S2		
BUY USD:SELL NZD 18/11/22 18/11/2022		1.04% BUY USD:SELL NZD 18/11/22 18/11/2022		
PayPal Holdings, Inc.		1.00% US70450Y1038		
Government Of New Zealand 2.5% 20-sep-2035		1.00% NZIIBDT004C8		
BUY USD:SELL NZD 19/12/22 20/12/2022		1.00% BUY USD:SELL NZD 19/12/22 20/12/2022		
Government Of New Zealand 2.0% 20-sep-2025		0.99% NZIIBDT002C2		
Auckland International Airport Limited		0.97% NZAIAE0002S6		
Government Of New Zealand 3.5% 14-apr-2033		0.94% NZGOVDT433C9		
BUY NZD:SELL GBP 15/12/22 16/12/2022		0.93% BUY NZD:SELL GBP 15/12/22 16/12/2022		
CSL Limited		0.90% AU000000CSL8		
BUY NZD:SELL JPY 15/12/22 16/12/2022		0.90% BUY NZD:SELL JPY 15/12/22 16/12/2022		
Government Of New Zealand 2.5% 20-sep-2040		0.87% NZIIBDT005C5		
BUY NZD:SELL EUR 19/12/22 20/12/2022		0.86% BUY NZD:SELL EUR 19/12/22 20/12/2022		
Government Of New Zealand 3.0% 20-apr-2029		0.85% NZGOVDT429C7		
BNZ Margin Ac Swp NZ - Deposit Accounts 30/09/2022		0.85% BNZ Margin Ac Swp NZ - Deposit Accounts 30/09/2022		
Summerset Group Holdings Limited		0.84% NZSUME0001S0		
Alibaba Group Holding Ltd.		0.84% KYG017191142		
Signature Bank		0.81% US82669G1040		
ICON Plc		0.80% IE0005711209		
Microsoft Corporation		0.77% US5949181045		
Government Of New Zealand 3.0% 20-sep-2030		0.75% NZIIBDT003C0		
Floor & Decor Holdings, Inc. Class A		0.72% US3397501012		
BUY NZD:SELL CAD 19/12/22 20/12/2022		0.68% BUY NZD:SELL CAD 19/12/22 20/12/2022		
Dollar General Corporation		0.66% US2566771059		
Boston Scientific Corporation		0.66% US1011371077		
Salesforce, Inc.		0.63% US79466L3024		
Tencent Holdings Ltd.		0.61% KYG875721634		
Wisetech Global Ltd.		0.60% AU000000WTC3		
BUY NZD:SELL AUD 09/12/22 08/12/2022		0.60% BUY NZD:SELL AUD 09/12/22 08/12/2022		
MERIVALE MALL - RETAIL		0.59% MERIVALE MALL - RETAIL		
WBC Margin Ac Swp NZ - Deposit Accounts 30/09/2022		0.59% WBC Margin Ac Swp NZ - Deposit Accounts 30/09/2022		
Wpac Bank Deposit AC - Deposit Accounts 31/10/2022		0.56% Wpac Bank Deposit AC - Deposit Accounts 31/10/2022		
NVR, Inc.		0.54% US62944T1051		
Government Of New Zealand 2.75% 15-apr-2037		0.54% NZGOVDT437C0		
BUY NZD:SELL JPY 19/12/22 20/12/2022		0.54% BUY NZD:SELL JPY 19/12/22 20/12/2022		
Gartner, Inc.		0.53% US3666511072		
a2 Milk Company Ltd.		0.53% NZATME0002S8		
Government Of New Zealand 4.5% 15-apr-2027		0.53% NZGOVDT427C1		
NZ POLICE HEADQUARTERS - OFFICE		0.52% NZ POLICE HEADQUARTERS - OFFICE		
BUY AUD:SELL NZD 12/12/22 12/12/2022		0.51% BUY AUD:SELL NZD 12/12/22 12/12/2022		
BUY NZD:SELL GBP 16/12/22 16/12/2022		0.50% BUY NZD:SELL GBP 16/12/22 16/12/2022		
Government Of The United States Of America 2.25% 15-nov-20		0.49% US9128283F58		
Macquarie Group Limited 5.491% 09-nov-2033		0.49% US55608JBG22		
Norfolk Southern Corporation		0.48% US6558441084		
Carsales.Com Limited		0.48% AU000000CAR3		

American Tower Corporation	0.48% US03027X1000
First Republic Bank	0.46% US33616C1009
BUY JPY:SELL NZD 16/12/22 16/12/2022	0.46% BUY JPY:SELL NZD 16/12/22 16/12/2022
Government Of New Zealand 1.5% 15-may-2031	0.46% NZGOVDT531C0
Anz Bank New Zealand Ltd. 3.03% 20-mar-2024	0.45% NZANBDT023C9
BUY NZD:SELL EUR 16/12/22 16/12/2022	0.45% BUY NZD:SELL EUR 16/12/22 16/12/2022
Apple Inc.	0.45% US0378331005
Netflix, Inc.	0.44% US64110L1061
Greggs plc	0.43% GB00B63QSB39
AUB Group Limited	0.43% AU000000AUB9
Government Of New Zealand 0.5% 15-may-2026	0.43% NZGOVDT526C0
Housing New Zealand Ltd. 3.36% 12-jun-2025	0.43% NZHNZD0625L3
Mastercard Incorporated Class A	0.43% US57636Q1040
UnitedHealth Group Incorporated	0.43% US91324P1021
Commonwealth Bank of Australia	0.42% AU000000CBA7
BUY NZD:SELL CAD 15/12/22 16/12/2022	0.41% BUY NZD:SELL CAD 15/12/22 16/12/2022
Wpac Call A/C - Current Accounts 30/09/2022	0.41% Wpac Call A/C - Current Accounts 30/09/2022
GOODMAN FIELDER HOUSE - OFFICE	0.40% GOODMAN FIELDER HOUSE - OFFICE
JPM USD Call A/c - Current Accounts 30/09/2022	0.40% JPM USD Call A/c - Current Accounts 30/09/2022
Westpac New Zealand Ltd. 6.19% 16-sep-2032	0.39% NZWNZD01T2L9
JPMorgan AUD Fishers - Current Accounts 30/09/2022	0.39% JPMorgan AUD Fishers - Current Accounts 30/09/2022
Resmed Inc CHESS Depositary Interests on a ratio of 10 CDIs per	0.38% AU000000RMD6
Brambles Limited	0.38% AU000000BXB1
10Y Japan Govt Bond (OSE) Dec 22 12/12/2022	0.38% 10Y Japan Govt Bond (OSE) Dec 22 12/12/2022
BUY NZD:SELL GBP 19/12/22 20/12/2022	0.38% BUY NZD:SELL GBP 19/12/22 20/12/2022
REA Group Ltd	0.37% AU000000REA9
Seek Limited	0.37% AU000000SEK6
Dollar Tree, Inc.	0.37% US2567461080
Asb Bank Ltd. 3.31% 07-sep-2023	0.37% NZABBDT042C3
Kommunalbanken As (norway) 0.375% 14-apr-2023	0.37% NZKBNDT013C8
Union Pacific Corporation	0.35% US9078181081
Bank Of New Zealand Limited Frn 18-mar-2024	0.35% NZBNZDT400C0
StoneCo Ltd. Class A	0.34% KYG851581069
Term Loan - Current Accounts 30/09/2022	0.34% Term Loan - Current Accounts 30/09/2022
Westpac New Zealand Ltd. 2.22% 29-jul-2024	0.34% NZWNZD0724L3
Macquarie Group, Ltd.	0.33% AU000000MQG1
Nextdc Limited	0.33% AU000000NXT8
Government Of The United States Of America 2.25% 15-nov-20	0.33% US912828M565
CMS Energy Corporation	0.32% US1258961002
Kinder Morgan Inc Class P	0.32% US49456B1017
National Australia Bank Limited	0.32% AU000000NAB4
MAZDA - INDUSTRIAL	0.31% MAZDA - INDUSTRIAL
Credit Corp Group Limited	0.31% AU000000CCP3
BUY USD:SELL NZD 16/12/22 16/12/2022	0.30% BUY USD:SELL NZD 16/12/22 16/12/2022
Crown Castle Inc.	0.30% US22822V1017
Domino's Pizza Enterprises Limited	0.30% AU000000DMP0
Government Of New Zealand 1.75% 15-may-2041	0.30% NZGOVDT541C9
BUY NZD:SELL SGD 19/12/22 20/12/2022	0.30% BUY NZD:SELL SGD 19/12/22 20/12/2022
CBA Margin Ac Swp NZ - Deposit Accounts 30/09/2022	0.30% CBA Margin Ac Swp NZ - Deposit Accounts 30/09/2022
BUY AUD:SELL NZD 19/12/22 20/12/2022	0.29% BUY AUD:SELL NZD 19/12/22 20/12/2022
oOh media Ltd	0.28% AU000000OML6
Port of Tauranga Limited	0.28% NZPOTE0003S0
T R Group Ltd. 3.532% 05-oct-2026	0.28% NZTRGD1026L9
Cooperatieve Rabobank Ua Frn 28-jun-2024	0.27% NZRABDT018C5
Synlait, 89 Richard Pearse Dr	0.27% Synlait, 89 Richard Pearse Dr
BUY USD:SELL NZD 17/11/22 16/11/2022	0.26% BUY USD:SELL NZD 17/11/22 16/11/2022
Edwards Lifesciences Corporation	0.26% US28176E1082
BUY SGD:SELL NZD 16/12/22 16/12/2022	0.26% BUY SGD:SELL NZD 16/12/22 16/12/2022
New Zealand Parliament 2.75% 15-may-2051	0.26% NZGOVDT551C8
JPM Derivat Marg NZD - Deposit Accounts 30/09/2022	0.26% JPM Derivat Marg NZD - Deposit Accounts 30/09/2022
Ryman Healthcare Ltd.	0.26% NZRYME0001S4
International Finance Corp. 2.625% 07-sep-2023	0.26% NZIFCDT010C7
Woolworths Group Ltd	0.25% AU000000WOW2
APOG McGrath First Lein 29/04/2029 FRN 28/04/2029	0.25% APOG McGrath First Lein 29/04/2029 FRN 28/04/2029
Bank Of America Corporation 2.496% 13-feb-2031	0.25% US06051GHZ54
T R Group Ltd. 4.533% 07-mar-2024	0.25% NZTRGD0324L9
Goodman Group	0.25% AU000000GMG2
Westpac Banking Corporation	0.24% AU000000WBC1
Vista Group International Ltd	0.24% NZVGLE0003S1
Serko Ltd.	0.24% NZSKOE0001S7
Government Of Japan 0.4% 20-sep-2025	0.24% JP1103401F97
eMini S&P 500 (CME) Dec 22 16/12/2022	0.23% eMini S&P 500 (CME) Dec 22 16/12/2022

Goodman Property Trust	0.23% NZCPT0001S9
JPM Margin Coll NZD - Deposit Accounts 30/09/2022	0.23% JPM Margin Coll NZD - Deposit Accounts 30/09/2022
Johnson & Johnson	0.23% US4781601046
Kuntarahoitus Oyj 0.625% 26-jun-2023	0.23% NZMFPDT004C9
Flughafen Zurich AG	0.23% CH0319416936
BUY CAD:SELL NZD 16/12/22 16/12/2022	0.23% BUY CAD:SELL NZD 16/12/22 16/12/2022
Government Of Canada 2.0% 01-jun-2028	0.23% CA135087H235
Netflix, Inc. 3.625% 15-may-2027	0.22% XS1821883102
KKR & Co Inc	0.22% US48251W1045
James Hardie Industries PLC Chess Units of Foreign Securities	0.22% AU000000JHX1
Kfw 3.0% 07-mar-2023	0.22% NZKFZDT003C1
Australia And New Zealand Banking Group Limited Frn 26-feb-2	0.21% AU3FN0055687
Ansell Limited	0.21% AU000000ANN9
Westpac Banking Corporation Frn 27-aug-2029	0.21% AU3FN0049672
Australia and New Zealand Banking Group Limited	0.21% AU000000ANZ3
Channel Infrastructure Nz Ltd. 5.1% 01-mar-2034	0.21% NZNZRDT001C8
Delegat Group Limited	0.21% NZDGLE0001S3
Government Of France 1.5% 25-may-2031	0.21% FR0012993103
BUY NZD:SELL AUD 19/12/22 20/12/2022	0.21% BUY NZD:SELL AUD 19/12/22 20/12/2022
Permanent Tsb P.L.c 2.125% 26-sep-2024	0.21% XS2056560571
Humana Inc.	0.21% US4448591028
Nanosonics Limited	0.21% AU000000NAN9
Spark Finance Ltd. 4.37% 29-sep-2028	0.21% NZSPFD0928L5
International Finance Corp. 0.375% 10-sep-2025	0.20% NZIFCDT012C3
APOLLO MOTORHOMES - INDUSTRIAL	0.20% APOLLO MOTORHOMES - INDUSTRIAL
BUY AUD:SELL NZD 16/12/22 16/12/2022	0.20% BUY AUD:SELL NZD 16/12/22 16/12/2022
Auckland International Airport Limited Frn 11-oct-2022	0.19% NZAIAD1022L0
Government Of France 0.5% 25-may-2025	0.19% FR0012517027
PWR Holdings Ltd.	0.19% AU000000PWH0
Government Of The United States Of America 0.625% 15-may-2	0.19% US912828ZQ64
Wel Networks Ltd. 4.9% 02-aug-2023	0.19% NZWELD0010L6
Comcast Corporation Class A	0.19% US20030N1019
Kiwibank Limited 2.36% 11-dec-2030	0.18% NZKIWD1230L2
ASX SPI 200 (SFE) Dec 22 16/12/2022	0.18% ASX SPI 200 (SFE) Dec 22 16/12/2022
Government Of New Zealand 0.25% 15-may-2028	0.18% NZGOVDT528C6
BUY NZD:SELL CHF 19/12/22 20/12/2022	0.18% BUY NZD:SELL CHF 19/12/22 20/12/2022
Landwirtschaftliche Rentenbank 3.0% 13-feb-2023	0.18% NZLRBDT013C3
ALLIED PICKFORDS - INDUSTRIAL	0.18% ALLIED PICKFORDS - INDUSTRIAL
Emc Corporation 6.02% 15-jun-2026	0.18% US24703TAD81
Westpac New Zealand Ltd. 1.439% 24-feb-2026	0.18% NZWNZD0226L9
Government Of Japan 0.1% 20-dec-2028	0.18% JP1103531K10
Freightways Limited	0.17% NZFREE0001S0
Cochlear Limited	0.17% AU000000COH5
Citigroup Inc. 4.91% 24-may-2033	0.17% US172967NU15
BUY NZD:SELL CHF 09/12/22 08/12/2022	0.17% BUY NZD:SELL CHF 09/12/22 08/12/2022
Port Of Tauranga Limited 1.02% 29-sep-2025	0.17% NZPOTD0925L1
Asb Bank Ltd. 5.524% 21-jun-2027	0.17% NZABBDT044C9
Procter & Gamble Company	0.17% US7427181091
Transurban Group Ltd.	0.17% AU000000TCL6
Cooperatieve Rabobank Ua Frn 16-jun-2025	0.17% NZRABDT019C3
Westpac New Zealand Ltd. Frn 20-feb-2023	0.17% NZWNZD0223L6
Spark Finance Limited RCD 15/11/2022 16/11/2022	0.17% Spark Finance Limited RCD 15/11/2022 16/11/2022
Government Of United Kingdom 1.0% 22-apr-2024	0.17% GB00BFWFPL34
JPMorgan Chase & Co.	0.17% US46625H1005
Roche Holding Ltd Dividend Right Cert.	0.17% CH0012032048
Latitude NZ 2021-1 Cls A 23/08/33 FRN 22/08/2033	0.17% Latitude NZ 2021-1 Cls A 23/08/33 FRN 22/08/2033
Golden Goose Spa Frn 14-may-2027	0.17% XS2342638033
Kiwibank Limited 2.635% 05-oct-2026	0.17% NZKIWD1026L4
BUY NZD:SELL EUR 09/12/22 08/12/2022	0.17% BUY NZD:SELL EUR 09/12/22 08/12/2022
Asian Development Bank 4.0% 27-may-2027	0.17% NZADBDT016C5
International Bank For Reconstruction & Development 2.5% 24-	0.16% NZIBDDT013C4
Flughafen Wien AG	0.16% AT000000VIE6
AbbVie, Inc.	0.16% US00287Y1091
Synlait Milk Ltd. 3.7% 17-dec-2024	0.16% NZSMLDT001C4
Bnp Paribas S.a. 1.795% 03-sep-2027	0.16% FR00140028Z9
Government Of The United States Of America 2.375% 15-nov-2	0.16% US912810SK51
Contact Energy Limited	0.16% NZCENE0001S6
Home Depot, Inc.	0.16% US4370761029
Audinate Group Ltd.	0.16% AU000000AD88
Pfizer Inc.	0.16% US7170811035
Westpac New Zealand Ltd. 3.72% 23-mar-2023	0.16% NZWNZD0323L4
International Bank For Reconstruction & Development 2.875% :	0.16% NZIBDDT019C1

Merck & Co., Inc.	0.16% US58933Y1055
National Australia Bank Limited 6.322% 03-aug-2032	0.16% AU3CB0291284
Te Tumu Whakatupu Ltd 29/04/32 11.00% 28/04/2032	0.16% Te Tumu Whakatupu Ltd 29/04/32 11.00% 28/04/2032
Permanent Tsb Group Holdings Plc 3.0% 19-aug-2031	0.16% XS2321520525
Government Of United Kingdom 1.625% 22-oct-2028	0.15% GB00BFX0ZL78
Nike, Inc. 2.85% 27-mar-2030	0.15% US654106AK94
Ryman Healthcare Ltd. 2.55% 18-dec-2026	0.15% NZRYMD0010L2
JPM EUR Call A/c - Current Accounts 30/09/2022	0.15% JPM EUR Call A/c - Current Accounts 30/09/2022
International Design Group Spa 6.5% 15-nov-2025	0.15% XS1908248963
Western Alliance Bancorp	0.15% US9576381092
Government Of Japan 0.3% 20-dec-2025	0.15% JP1103411FC6
Grifols Escrow Issuer Sa 3.875% 15-oct-2028	0.15% XS2393001891
SiteOne Landscape Supply, Inc.	0.15% US82982L1035
BUY JPY:SELL NZD 19/12/22 20/12/2022	0.15% BUY JPY:SELL NZD 19/12/22 20/12/2022
BUY USD:SELL NZD 15/12/22 16/12/2022	0.15% BUY USD:SELL NZD 15/12/22 16/12/2022
Verizon Communications Inc. 2.35% 23-mar-2028	0.15% AU3CB0278869
Pepper Warehouse Class B 17/11/2023 FRN 16/11/2023	0.15% Pepper Warehouse Class B 17/11/2023 FRN 16/11/2023
Cco Holdings Llc 4.5% 01-may-2032	0.15% US1248EPCN14
Government Of The United States Of America 2.875% 15-aug-21	0.14% US912810RN00
Charter Hall Social Infrastructure REIT	0.14% AU0000030645
Asb Bank Ltd. 1.83% 19-aug-2024	0.14% NZABBDG004C8
Sani/ikos Financial Holdings 1 S.a R.l. 5.625% 15-dec-2026	0.14% XS2367107856
ANZ Margin Ac Swp NZ - Deposit Accounts 30/09/2022	0.14% ANZ Margin Ac Swp NZ - Deposit Accounts 30/09/2022
Vmware, Inc. 3.9% 21-aug-2027	0.14% US928563AC98
FINEOS Corporation Holdings Plc Shs Chess Depositary Interest:	0.14% AU0000054322
Ubs Group Ag 5.125% Perp	0.14% CH0558521263
Pepper Warehouse Class C 17/11/2023 FRN 16/11/2023	0.13% Pepper Warehouse Class C 17/11/2023 FRN 16/11/2023
New Zealand Local Government Funding Agency Ltd. 2.25% 15-	0.13% NZLGFD018C1
BUY NZD:SELL SEK 19/12/22 20/12/2022	0.13% BUY NZD:SELL SEK 19/12/22 20/12/2022
New Zealand Local Government Funding Agency Ltd. 2.25% 15-	0.13% NZLGFD011C6
Enterprise Products Partners L.P.	0.13% US2937921078
Chorus Limited 3.625% 07-sep-2029	0.13% XS2521013909
Cisco Systems, Inc.	0.13% US17275R1023
Deutsche Telekom AG	0.13% DE0005557508
Broadcom Inc.	0.13% US11135F1012
Summerset Group Holdings Limited 2.3% 21-sep-2027	0.13% NZSUMD0030L6
Verizon Communications Inc.	0.13% US92343V1044
International Bank For Reconstruction & Development 0.625% :	0.13% NZIBDDT015C9
Tax Traders Limited 12/10/2022 12/10/2022	0.13% Tax Traders Limited 12/10/2022 12/10/2022
Contact Energy Limited RCD 19/10/2022 20/10/2022	0.13% Contact Energy Limited RCD 19/10/2022 20/10/2022
Contact Energy Limited RCD 07/11/2022 08/11/2022	0.13% Contact Energy Limited RCD 07/11/2022 08/11/2022
Fonterra Co-op Group RCD 24/11/22 24/11/2022	0.13% Fonterra Co-op Group RCD 24/11/22 24/11/2022
Pushpay Holdings Ltd	0.13% NZPPE000156
International Bank For Reconstruction & Development 1.375% :	0.13% NZIBDDT014C2
Rio Tinto plc	0.12% GB0007188757
BNZ Call A/C - Current Accounts 30/09/2022	0.12% BNZ Call A/C - Current Accounts 30/09/2022
Government Of Australia 3.75% 21-apr-2037	0.12% AU3TB0000192
St. James's Place Plc	0.12% GB0007669376
National Australia Bank Limited Frn 18-nov-2030	0.12% AU3FN0057402
Jpmorgan Chase & Co. 4.586% 26-apr-2033	0.12% US46647PDC77
European Union 1.625% 04-dec-2029	0.12% EU000A3K7MW2
Chorus Limited 4.35% 06-dec-2028	0.12% NZCNUDT003C6
Kommunalbanken As (norway) 1.25% 02-jul-2030	0.12% NZKBNDT012C0
Government Of France 0.25% 25-nov-2026	0.12% FR0013200813
Microsoft Corporation 3.3% 06-feb-2027	0.12% US594918BY93
Fomento Economico Mexicano SAB de CV Sponsored ADR Class	0.12% US3444191064
Hexcel Corporation	0.12% US4282911084
Meridian Energy Limited	0.12% NZMELE0002S7
Permanent Tsb Group Holdings Plc 7.875% Perp	0.12% XS2258541734
Voyage Australia Pty Ltd 20/07/28 FRN 20/07/2028	0.12% Voyage Australia Pty Ltd 20/07/28 FRN 20/07/2028
Government Of France 1.25% 25-may-2036	0.12% FR0013154044
Toyota Finance New Zealand Ltd. Frn 23-may-2025	0.12% NZTFSDT803C4
BUY CHF:SELL NZD 16/12/22 16/12/2022	0.12% BUY CHF:SELL NZD 16/12/22 16/12/2022
Government Of Spain 1.25% 31-oct-2030	0.11% ES0000012G34
Sherwin-williams Company 2.95% 15-aug-2029	0.11% US824348BJ44
Netflix, Inc. 3.875% 15-nov-2029	0.11% XS1989380172
Dexus	0.11% AU000000DXS1
AstraZeneca PLC	0.11% GB0009895292
Southland Building Society 7.16% 28-mar-2028	0.11% NZSBBDT129C8
International Bank For Reconstruction & Development 4.25% 21-	0.11% NZIBDDT020C9
International Finance Corp. 4.375% 13-sep-2027	0.11% NZIFCDT014C9
New Zealand Local Government Funding Agency Ltd. 2.25% 15-	0.11% NZLGFD017C3

Housing New Zealand Ltd. 1.534% 10-sep-2035	0.11% NZHNZD0935L6
International Bank For Reconstruction & Development 1.25% 11	0.11% NZIBDDT017C5
George Weston Limited	0.11% CA9611485090
American Water Works Company, Inc.	0.11% US0304201033
Napier Port Holdings Ltd	0.11% NZNPHE0005S2
New Zealand Local Government Funding Agency Ltd. 4.5% 15-a	0.11% NZLGFD007C4
ONE Gas, Inc.	0.11% US68235P1084
Government Of Spain 4.4% 31-oct-2023	0.11% ES00000123X3
Kommunalbanken As (norway) 0.05% 24-oct-2029	0.10% XS2069102163
Equinix, Inc.	0.10% US29444U7000
Export Development Canada 2.875% 30-nov-2023	0.10% NZEDCDT007C9
Compass Group PLC	0.10% GB00BD6K4575
Arena REIT	0.10% AU000000ARF6
Mercury Nz Ltd. 1.56% 14-sep-2027	0.10% NZMICYDG003C8
New Zealand Local Government Funding Agency Ltd. 1.5% 15-a	0.10% NZLGFD0104C0
New Zealand Local Government Funding Agency Ltd. 2.75% 15-	0.10% NZLGFD008C2
Whitbread Group Plc 2.375% 31-may-2027	0.10% XS2289852522
MSCI Emrg Markets Mini (IFUS) Dec 22 16/12/2022	0.10% MSCI Emrg Markets Mini (IFUS) Dec 22 16/12/2022
Altice France Sa 4.125% 15-jan-2029	0.10% XS2232102876
BUY NZD:SELL KRW 15/12/22 16/12/2022	0.10% BUY NZD:SELL KRW 15/12/22 16/12/2022
Resimac Prime Trust 2021-1 Cl A2 FRN 16/03/2053	0.10% Resimac Prime Trust 2021-1 Cl A2 FRN 16/03/2053
BUY HKD:SELL NZD 19/12/22 20/12/2022	0.10% BUY HKD:SELL NZD 19/12/22 20/12/2022
Government Of Germany 0.5% 15-feb-2028	0.10% DE0001102440
Progressive Corporation	0.10% US7433151039
AT&T Inc.	0.10% US00206R1023
International Business Machines Corporation	0.09% US4592001014
Barclays Margin USD - Deposit Accounts 30/09/2022	0.09% Barclays Margin USD - Deposit Accounts 30/09/2022
Kennedy Wilson Europe Real Estate Ltd. 3.25% 12-nov-2025	0.09% XS1321149434
Nippon Telegraph and Telephone Corporation	0.09% JP3735400008
MTF Pantera Trust 2021 Cls A 06/29 FRN 16/06/2029	0.09% MTF Pantera Trust 2021 Cls A 06/29 FRN 16/06/2029
Mondelez International, Inc. Class A	0.09% US6092071058
Pepper Warehouse Class D 17/11/2023 FRN 16/11/2023	0.09% Pepper Warehouse Class D 17/11/2023 FRN 16/11/2023
Vodafone Group Plc 4.875% 03-oct-2078	0.09% XS1888180996
Province Of Quebec 2.75% 01-sep-2025	0.09% CA74814ZEV19
Bank Of New Zealand Limited 4.261% 03-feb-2023	0.09% NZBCBDT004C1
Government Of The United States Of America 3.5% 15-feb-2035	0.09% US912810QA97
Intesa Sanpaolo S.p.a. 7.7% Perp	0.09% US46115HAU14
Government Of Italy 1.35% 01-apr-2030	0.09% IT0005383309
Oceania Healthcare Ltd. 2.3% 19-oct-2027	0.09% NZOCADT001C3
Government Of Australia 3.25% 21-jun-2039	0.09% AU000XCLWAP3
Government Of Italy 3.25% 01-sep-2046	0.09% IT0005083057
Pepper Asset Finance SPK-4 Class C FRN 16/09/2030	0.09% Pepper Asset Finance SPK-4 Class C FRN 16/09/2030
Whitbread Group Plc 3.375% 16-oct-2025	0.09% XS1235295539
Government Of Belgium 1.25% 22-apr-2033	0.09% BE0000346552
Kfw 1.75% 19-may-2028	0.09% NZKFZDT004C9
Elevance Health, Inc.	0.09% US0367521038
UDC Endeavour 2021-1 Cls A Tst 8/28 FRN 20/08/2028	0.09% UDC Endeavour 2021-1 Cls A Tst 8/28 FRN 20/08/2028
CVS Health Corporation	0.09% US1266501006
Government Of The United States Of America 4.5% 15-feb-2035	0.09% US912810FT08
EBOS Group Limited	0.09% NZEBOE0001S6
Lowe's Companies, Inc.	0.09% US5486611073
Nordic Investment Bank 0.75% 07-jul-2025	0.09% NZNIBDT012C4
Vistra Corp.	0.09% US92840M1027
National Australia Bank Limited Frn 03-aug-2032	0.08% AU3FN0070199
CF Industries Holdings, Inc.	0.08% US1252691001
Avanti RMBS 2020-1 04/52 Class A2 FRN 16/04/2052	0.08% Avanti RMBS 2020-1 04/52 Class A2 FRN 16/04/2052
Housing New Zealand Ltd. 3.42% 18-oct-2028	0.08% NZHNZD0628L7
Arvida Group Ltd. 2.87% 22-feb-2028	0.08% NZARVDT001C7
International Bank For Reconstruction & Development 4.75% 11	0.08% US45905CAA27
203 PAPANUI ROAD - RETAIL	0.08% 203 PAPANUI ROAD - RETAIL
Cigna Corporation	0.08% US1255231003
Tax Traders Limited 21/04/2023 20/04/2023	0.08% Tax Traders Limited 21/04/2023 20/04/2023
Arthur J. Gallagher & Co.	0.08% US3635761097
Oracle Corporation	0.08% US68389X1054
New Zealand Local Government Funding Agency Ltd. 3.0% 15-n	0.08% NZLGFD0109C9
Landwirtschaftliche Rentenbank 5.375% 23-apr-2024	0.08% NZLRBDT009C1
Anz New Zealand (int'l) Ltd. 2.999% 17-sep-2031	0.08% NZANBDT024C7
Landwirtschaftliche Rentenbank 0.75% 09-jun-2025	0.08% NZLRBDT014C1
Royal Bank of Canada	0.08% CA7800871021
Toyota Finance New Zealand Ltd. 2.71% 23-apr-2024	0.08% NZTFSDT719C2
Orange Sa 5.0% Perp	0.08% XS1115498260
Government Of The United States Of America 4.375% 15-may-2	0.08% US912810QQ40

New Zealand Local Government Funding Agency Ltd. 1.5% 20-a	0.08% NZLGFD012C4
A.P. Moller - Maersk A/S Class A	0.08% DK0010244425
Aeroports de Paris SA	0.08% FR0010340141
Williams Companies, Inc.	0.08% US9694571004
Fonterra Co-operative Group Limited 4.15% 14-nov-2025	0.08% NZFCGDG005C4
Government Of The United States Of America 2.875% 15-nov-20	0.08% US912810RU43
International Bank For Reconstruction & Development 1.625% 15-nov-2025	0.08% NZIBDDT018C3
Dunedin City Treasury Ltd. 1.93% 18-apr-2028	0.08% NZDCTDT199C7
Bank Of New Zealand Limited 3.648% 16-nov-2023	0.08% NZBNZDT394C5
QUALCOMM Incorporated	0.08% US7475251036
Fonterra Co-op Group Ltd RCD 22/12/22 22/12/2022	0.08% Fonterra Co-op Group Ltd RCD 22/12/22 22/12/2022
Government Of Japan 0.2% 20-jun-2036	0.08% JP1201571G68
ASB Business Account	0.08% ASB Business Account
Vidrala SA	0.08% ES0183746314
JPM Margin A/C USD - Deposit Accounts 30/09/2022	0.08% JPM Margin A/C USD - Deposit Accounts 30/09/2022
Steel Dynamics, Inc.	0.08% US8581191009
Eli Lilly and Company	0.07% US5324571083
Nucor Corporation	0.07% US6703461052
Intesa Sanpaolo S.p.a. 5.5% Perp	0.07% XS2223762381
BUY EUR:SELL NZD 15/11/22 16/11/2022	0.07% BUY EUR:SELL NZD 15/11/22 16/11/2022
Autozone, Inc. 4.75% 01-aug-2032	0.07% US053332BB79
Vertex Pharmaceuticals Incorporated	0.07% US92532F1003
BUY EUR:SELL NZD 19/12/22 20/12/2022	0.07% BUY EUR:SELL NZD 19/12/22 20/12/2022
Sig Combibloc Purchase Co. Sarl 1.875% 18-jun-2023	0.07% XS2189592889
Government Of South Korea 2.375% 10-dec-2031	0.07% KR103502GBC0
Avanti RMBS 2021-1 02/53 Class A1 FRN 16/02/2053	0.07% Avanti RMBS 2021-1 02/53 Class A1 FRN 16/02/2053
Manulife Financial Corporation	0.07% CA56501R1064
Pepper Asset Finance SPK-5 Class D FRN 16/03/2032	0.07% Pepper Asset Finance SPK-5 Class D FRN 16/03/2032
NRG Energy, Inc.	0.07% US6293775085
Orange SA	0.07% FR0000133308
Intel Corporation	0.07% US4581401001
Sumitomo Mitsui Trust Holdings, Inc.	0.07% JP3892100003
Citigroup Inc. 3.07% 24-feb-2028	0.07% US172967NG21
Anheuser-busch Inbev Worldwide, Inc. 5.875% 15-jun-2035	0.07% US035240AF74
Government Of Japan 1.5% 20-dec-2044	0.07% JP1300451EC6
Government Of The United States Of America 3.75% 15-nov-20	0.07% US912810RD28
Amazon.com, Inc. 3.875% 22-aug-2037	0.07% US023135BF28
Charter Communications Operating Llc 3.5% 01-jun-2041	0.07% US161175BZ64
Flexicommercial 2021-1 Cls B 01/27 FRN 16/01/2027	0.07% Flexicommercial 2021-1 Cls B 01/27 FRN 16/01/2027
Jpmorgan Chase & Co. 3.109% 22-apr-2051	0.07% US46647PBN50
Metlifecare Limited 3.0% 30-sep-2026	0.07% NZMETDT001C2
BUY SGD:SELL NZD 19/12/22 20/12/2022	0.07% BUY SGD:SELL NZD 19/12/22 20/12/2022
JPMorgan AUD Fishers - Nett Settlement 30/09/2022	0.07% JPMorgan AUD Fishers - Nett Settlement 30/09/2022
Woolworths Group Limited 2.75% 15-nov-2031	0.07% AU3CB0283414
Government Of Australia 2.75% 21-nov-2029	0.07% AU000XCLWAX7
Pepper Asset Finance SPK-5 Class E FRN 16/03/2032	0.07% Pepper Asset Finance SPK-5 Class E FRN 16/03/2032
Hitachi,Ltd.	0.07% JP3788600009
Bank of Nova Scotia	0.07% CA0641491075
Emerson Electric Co.	0.07% US2910111044
Whitbread Group Plc 3.0% 31-may-2031	0.06% XS2293740101
Assicurazioni Generali S.p.A.	0.06% IT0000062072
Chorus Limited 2.51% 02-dec-2030	0.06% NZCNUDT005C1
Comcast Corporation 5.65% 15-jun-2035	0.06% US20030NAF87
LyondellBasell Industries NV	0.06% NL0009434992
Enbridge Inc.	0.06% CA29250N1050
BUY SEK:SELL NZD 16/12/22 16/12/2022	0.06% BUY SEK:SELL NZD 16/12/22 16/12/2022
Visa Inc. Class A	0.06% US92826C8394
Government Of Japan 0.8% 20-mar-2048	0.06% JP1300581J30
Abbott Laboratories	0.06% US0028241000
Amgen Inc.	0.06% US0311621009
Sanofi	0.06% FR0000120578
Tax Traders Limited 22/06/2023 22/06/2023	0.06% Tax Traders Limited 22/06/2023 22/06/2023
Everest Re Group, Ltd.	0.06% BMG3223R1088
Applied Materials, Inc.	0.06% US0382221051
Government Of Spain 1.45% 30-apr-2029	0.06% ES0000012E51
Dunedin City Treasury Ltd. 1.51% 15-nov-2022	0.06% NZDCTDT172C4
Siemens AG	0.06% DE0007236101
Diageo plc	0.06% GB0002374006
Government Of Spain 2.9% 31-oct-2046	0.06% ES00000128C6
Toyota Finance New Zealand Ltd. 3.17% 12-sep-2023	0.06% NZTFSDT707C7
Allstate Corporation	0.06% US0200021014
Government Of United Kingdom 1.625% 22-oct-2054	0.06% GB00BJLR0J16

BUY NZD:SELL HKD 19/12/22 20/12/2022	0.06% BUY NZD:SELL HKD 19/12/22 20/12/2022
Bayerische Motoren Werke AG Pref	0.06% DE0005190037
Mitsubishi UFJ Financial Group, Inc.	0.06% JP3902900004
Resimac Prime Trust 2021-1 Cl B FRN 16/03/2053	0.06% Resimac Prime Trust 2021-1 Cl B FRN 16/03/2053
Resimac Bastille Trust Ser 2020-1NC FRN 04/12/2051	0.06% Resimac Bastille Trust Ser 2020-1NC FRN 04/12/2051
Eclipx Group Ltd Cls B 15/09/2031 FRN 16/09/2031	0.06% Eclipx Group Ltd Cls B 15/09/2031 FRN 16/09/2031
Holcim Ltd	0.06% CH0012214059
RioCan Real Estate Investment Trust	0.06% CA7669101031
PPL Corporation	0.05% US69351T1060
Fonterra Co-op Group RCD 01/12/22 00/12/2022	0.05% Fonterra Co-op Group RCD 01/12/22 00/12/2022
BUY NZD:SELL DKK 19/12/22 20/12/2022	0.05% BUY NZD:SELL DKK 19/12/22 20/12/2022
Capgemini SE	0.05% FR0000125338
Government Of France 0.75% 25-may-2052	0.05% FR0013480613
Resimac Versailles Tst 2020-1 Cl A1 FRN 16/02/2052	0.05% Resimac Versailles Tst 2020-1 Cl A1 FRN 16/02/2052
International Finance Corp. 1.75% 29-jul-2024	0.05% NZIFCDT011C5
Exelon Corporation	0.05% US30161N1019
Government Of The Netherlands 0.25% 15-jul-2029	0.05% NL0013332430
Zurich Insurance Group Ltd	0.05% CH0011075394
Loblaw Companies Limited	0.05% CA5394811015
Sun Life Financial Inc.	0.05% CA8667961053
Bank of America Corp	0.05% US0605051046
BUY HKD:SELL NZD 16/12/22 16/12/2022	0.05% BUY HKD:SELL NZD 16/12/22 16/12/2022
Asian Development Bank 3.0% 17-jan-2023	0.05% NZADBDT008C2
International Bank For Reconstruction & Development 3.0% 02-	0.05% NZIBDDT012C6
Government Of Japan 0.4% 20-mar-2056	0.05% JP1400091G59
Kfw 2.875% 03-apr-2028	0.05% US500769HS68
Seven & I Holdings Co., Ltd.	0.05% JP3422950000
TC Energy Corporation	0.05% CA87807B1076
Eaton Corp. Plc	0.05% IE00B8KQN827
Heineken Holding N.V.	0.05% NL0000008977
Shizuoka Bank, Ltd.	0.05% JP3351200005
Chiba Bank, Ltd.	0.05% JP3511800009
Koninklijke Ahold Delhaize N.V.	0.05% NL0011794037
Ameriprise Financial, Inc.	0.05% US03076C1062
Natwest Group Plc 5.076% 27-jan-2030	0.05% US78009PEH01
JPM Margin A/C GBP - Deposit Accounts 30/09/2022	0.05% JPM Margin A/C GBP - Deposit Accounts 30/09/2022
Government Of United Kingdom 1.5% 22-jul-2047	0.05% GB00BDCHBW80
Ford Motor Company	0.05% US3453708600
Government Of Austria 0.5% 20-apr-2027	0.05% AT0000A1VGK0
Bank of Montreal	0.05% CA0636711016
NiSource Inc	0.05% US65473P1057
McDonald's Corporation	0.05% US5801351017
New Zealand Local Government Funding Agency Ltd. 2.0% 15-a	0.05% NZLGFDT016C5
Housing New Zealand Ltd. 2.183% 24-apr-2030	0.05% NZHNZD0230L2
Government Of France 0.75% 25-nov-2028	0.05% FR0013341682
Allianz SE	0.05% DE0008404005
Concordia Financial Group, Ltd.	0.05% JP3305990008
Province Of Ontario 4.65% 02-jun-2041	0.05% CA683234B984
Anz Bank New Zealand Ltd. 3.71% 01-sep-2023	0.05% NZANBDT017C1
Daiwa House Industry Co., Ltd.	0.05% JP3505000004
Shaw Communications Inc. Class B	0.05% CA82028K2002
Sumitomo Electric Industries, Ltd.	0.05% JP3407400005
Aflac Incorporated	0.05% US0010551028
Warner Bros. Discovery, Inc. Series A	0.05% US9344231041
Dow, Inc.	0.05% US2605571031
United Parcel Service, Inc. Class B	0.05% US9113121068
Government Of Germany 1.25% 15-aug-2048	0.05% DE0001102432
Government Of United Kingdom 1.75% 07-sep-2037	0.05% GB00BZB26Y51
HCA Healthcare Inc	0.05% US40412C1018
Canadian Imperial Bank of Commerce	0.04% CA1360691010
Atmos Energy Corporation	0.04% US0495601058
United Rentals, Inc.	0.04% US9113631090
Constellation Brands, Inc. Class A	0.04% US21036P1084
Nordic Investment Bank 3.0% 19-jan-2023	0.04% NZNIBDT011C6
Sempra Energy	0.04% US8168511090
Commonwealth Bank Of Australia 4.1% 15-nov-2027	0.04% XS1706235170
New Zealand Local Government Funding Agency Ltd. 3.5% 14-a	0.04% NZLGFDT009C0
Bank of New York Mellon Corp	0.04% US0640581007
Government Of France 0.5% 25-may-2029	0.04% FR0013407236
Spark Finance Limited RCD 18/10/2022 18/10/2022	0.04% Spark Finance Limited RCD 18/10/2022 18/10/2022
Japan Post Bank Co., Ltd.	0.04% JP3946750001
Stellantis N.V.	0.04% NL00150001Q9

Dunedin City Treasury Ltd. 3.98% 15-apr-2026	0.04% NZDCTDT109C6
Topix (OSE) Dec 22 08/12/2022	0.04% Topix (OSE) Dec 22 08/12/2022
iA Financial Corporation Inc.	0.04% CA45075E1043
GSK plc	0.04% GB00BN7SWP63
Oceania Healthcare Ltd. 3.3% 13-sep-2028	0.04% NZOCADT002C1
McKesson Corporation	0.04% US58155Q1031
Medtronic Plc	0.04% IE00BTN1Y115
Yara International ASA	0.04% NO0010208051
Fidelity National Financial, Inc. - FNF Group	0.04% US31620R3030
Constellation Energy Corporation	0.04% US21037T1097
Government Of Japan 0.4% 20-mar-2050	0.04% JP1300661L47
Kommunalbanken As (norway) 4.0% 20-aug-2025	0.04% NZKBNDT009C6
International Bank For Reconstruction & Development 0.0% 21-	0.04% XS2122894855
BUY DKK:SELL NZD 16/12/22 16/12/2022	0.04% BUY DKK:SELL NZD 16/12/22 16/12/2022
PNC Financial Services Group, Inc.	0.04% US6934751057
WSP Global Inc.	0.04% CA92938W2022
FMC Corporation	0.04% US3024913036
Government Of Spain 1.85% 30-jul-2035	0.04% ES0000012E69
JPM Margin A/C AUD - Deposit Accounts 30/09/2022	0.04% JPM Margin A/C AUD - Deposit Accounts 30/09/2022
WestRock Company	0.04% US96145D1054
Government Of France 1.5% 25-may-2050	0.04% FR0013404969
Government Of Japan 0.5% 20-mar-2041	0.04% JP1201761M45
Parker-Hannifin Corporation	0.04% US7010941042
Government Of Italy 1.45% 01-mar-2036	0.04% IT0005402117
BUY USD:SELL NZD 09/12/22 08/12/2022	0.04% BUY USD:SELL NZD 09/12/22 08/12/2022
Atlas Copco AB Class A	0.04% SE0017486889
European Union 0.4% 04-feb-2037	0.04% EU000A3K4C42
Telenor ASA	0.04% NO0010063308
Compagnie de Saint-Gobain SA	0.04% FR0000125007
Natwest Group Plc 5.125% Perp	0.04% XS2258827034
MSCI Inc. Class A	0.03% US55354G1004
TE Connectivity Ltd.	0.03% CH0102993182
ON Semiconductor Corporation	0.03% US6821891057
Government Of Germany 0.25% 15-feb-2029	0.03% DE0001102465
Travelers Companies, Inc.	0.03% US89417E1091
Sekisui Chemical Co., Ltd.	0.03% JP3419400001
Vodafone Group Plc	0.03% GB00BH4HKS39
CenterPoint Energy, Inc.	0.03% US15189T1079
KDDI Corporation	0.03% JP3496400007
Liberty Funding 06/23 FRN Call 12/51 24/12/2051	0.03% Liberty Funding 06/23 FRN Call 12/51 24/12/2051
3M Company	0.03% US88579Y1010
Keysight Technologies Inc	0.03% US49338L1035
Euro STOXX 50 (EUR) Dec 22 16/12/2022	0.03% Euro STOXX 50 (EUR) Dec 22 16/12/2022
Arrow Electronics, Inc.	0.03% US0427351004
Becton, Dickinson and Company	0.03% US0758871091
JPM Derivat Marg USD - Deposit Accounts 30/09/2022	0.03% JPM Derivat Marg USD - Deposit Accounts 30/09/2022
Naturgy Energy Group, S.A.	0.03% ES0116870314
Gilead Sciences, Inc.	0.03% US3755581036
HeidelbergCement AG	0.03% DE0006047004
Norsk Hydro ASA	0.03% NO0005052605
Sekisui House, Ltd.	0.03% JP3420600003
Booz Allen Hamilton Holding Corporation Class A	0.03% US0995021062
MTF Pantera Trust 2021 Cls B 06/29 FRN 16/06/2029	0.03% MTF Pantera Trust 2021 Cls B 06/29 FRN 16/06/2029
Government Of The Netherlands 0.5% 15-jul-2032	0.03% NL0015000RP1
Fresenius SE & Co. KGaA	0.03% DE0005785604
Tyson Foods, Inc. Class A	0.03% US9024941034
JPM CAD Call A/c - Current Accounts 30/09/2022	0.03% JPM CAD Call A/c - Current Accounts 30/09/2022
Walgreens Boots Alliance, Inc.	0.03% US9314271084
Flexicommercial 2021-2 Cls E 08/27 FRN 12/08/2027	0.03% Flexicommercial 2021-2 Cls E 08/27 FRN 12/08/2027
Molson Coors Beverage Company Class B	0.03% US60871R2094
ASML Holding NV	0.03% NL0010273215
Asahi Kasei Corporation	0.03% JP3111200006
Micron Technology, Inc.	0.03% US5951121038
Marsh & McLennan Companies, Inc.	0.03% US5717481023
Volvo AB Class B	0.03% SE0000115446
CBRE Group, Inc. Class A	0.03% US12504L1098
Avanti RMBS 2020-1 04/52 Class B FRN 16/04/2052	0.03% Avanti RMBS 2020-1 04/52 Class B FRN 16/04/2052
Analog Devices, Inc.	0.03% US0326541051
Unilever PLC	0.03% GB00B10RZP78
BUY NZD:SELL DKK 15/12/22 16/12/2022	0.03% BUY NZD:SELL DKK 15/12/22 16/12/2022
Housing New Zealand Corp. 2.247% 05-oct-2026	0.03% NZHNZD00001L7
Endesa S.A.	0.03% ES0130670112

Keurig Dr Pepper Inc.	0.03% US49271V1008
Corteva Inc	0.03% US22052L1044
S&P Global, Inc.	0.03% US78409V1044
Reckitt Benckiser Group plc	0.03% GB00B24CGK77
Boliden AB	0.03% SE0017768716
Sony Group Corporation	0.03% JP3435000009
Auckland Council 2.95% 28-sep-2050	0.03% NZAKCDT520C6
European Union 0.45% 04-jul-2041	0.03% EU000A3KT6B1
IDEX Corporation	0.03% US45167R1041
National Grid plc	0.03% GB00BDR05C01
Parkland Corporation	0.03% CA70137W1086
SAP SE	0.03% DE0007164600
BUY AUD:SELL NZD 09/12/22 08/12/2022	0.03% BUY AUD:SELL NZD 09/12/22 08/12/2022
Government Of United Kingdom 2.5% 22-jul-2065	0.03% GB00BYMZX75
DCC Plc	0.03% IE0002424939
Newmont Corporation	0.03% US6516391066
CRH Plc	0.03% IE0001827041
LVMH Moet Hennessy Louis Vuitton SE	0.03% FR0000121014
Mondi plc	0.03% GB00B1CRLC47
Fiserv, Inc.	0.03% US3377381088
Zip Master Tst 2021-2 Cls C 09/24 FRN 10/09/2024	0.03% Zip Master Tst 2021-2 Cls C 09/24 FRN 10/09/2024
Northern Trust Corporation	0.03% US6658591044
Snam S.p.A.	0.03% IT0003153415
Government Of The Netherlands 0.5% 15-jan-2040	0.03% NL0013552060
Molina Healthcare, Inc.	0.03% US60855R1005
DuPont de Nemours, Inc.	0.03% US26614N1028
Microsoft Corporation 3.041% 17-mar-2062	0.03% US594918CF95
Amazon.com, Inc. 4.95% 05-dec-2044	0.03% US023135AQ91
JPM GBP Call A/c - Current Accounts 30/09/2022	0.03% JPM GBP Call A/c - Current Accounts 30/09/2022
Shimadzu Corporation	0.03% JP3357200009
Johnson Controls International plc	0.03% IE00BY7QL619
Linde plc	0.03% IE00BZ12WP82
Transpower New Zealand Ltd. Frn 09-jun-2025	0.03% NZTRPD0625L0
Government Of Canada 2.0% 01-dec-2051	0.03% CA135087H722
LKQ Corporation	0.03% US5018892084
Enagas SA	0.03% ES0130960018
Hilton Worldwide Holdings Inc	0.02% US43300A2033
Kiwi Property Group Ltd.	0.02% NZKPGEO001S9
Saputo Inc.	0.02% CA8029121057
Coca-Cola Europacific Partners plc	0.02% GB00BDCPN049
Equity Residential	0.02% US29476L1070
Government Of Belgium 0.4% 22-jun-2040	0.02% BE0000350596
JPM Margin A/C JPY - Deposit Accounts 30/09/2022	0.02% JPM Margin A/C JPY - Deposit Accounts 30/09/2022
BlackRock, Inc.	0.02% US09247X1019
Electronic Arts Inc.	0.02% US2855121099
Essity AB Class B	0.02% SE0009922164
TDK Corporation	0.02% JP3538800008
Zip Master Tst 2021-2 Cls D 09/24 FRN 10/09/2024	0.02% Zip Master Tst 2021-2 Cls D 09/24 FRN 10/09/2024
NVIDIA Corporation	0.02% US67066G1040
Auckland Council 3.17% 27-jun-2023	0.02% NZAKCDT453C0
eBay Inc.	0.02% US2786421030
Danone SA	0.02% FR0000120644
Organon & Co.	0.02% US68622V1061
Oversea-Chinese Banking Corporation Limited	0.02% SG1S04926220
Government Of Germany 1.75% 15-feb-2024	0.02% DE0001102333
Red Electrica Corp. SA	0.02% ES0173093024
Westinghouse Air Brake Technologies Corporation	0.02% US9297401088
Best Buy Co., Inc.	0.02% US0865161014
Schneider Electric SE	0.02% FR0000121972
BUY CHF:SELL NZD 19/12/22 20/12/2022	0.02% BUY CHF:SELL NZD 19/12/22 20/12/2022
Essex Property Trust, Inc.	0.02% US2971781057
Walt Disney Company	0.02% US2546871060
Carlsberg AS Class B	0.02% DK0010181759
Lamb Weston Holdings, Inc.	0.02% US5132721045
NIKE, Inc. Class B	0.02% US6541061031
Trimble Inc.	0.02% US8962391004
Antofagasta plc	0.02% GB0000456144
Kimberly-Clark Corporation	0.02% US4943681035
BUY CAD:SELL NZD 19/12/22 20/12/2022	0.02% BUY CAD:SELL NZD 19/12/22 20/12/2022
BUY NZD:SELL USD 20/12/22 20/12/2022	0.02% BUY NZD:SELL USD 20/12/22 20/12/2022
Liberty Funding 06/26 FRN Call 12/52 24/11/2052	0.02% Liberty Funding 06/26 FRN Call 12/52 24/11/2052
JPM JPY Call A/c - Current Accounts 30/09/2022	0.02% JPM JPY Call A/c - Current Accounts 30/09/2022

Westpac New Zealand Ltd. 2.083% 20-feb-2025	0.02% NZWNZD0225L1
ASSA ABLOY AB Class B	0.02% SE0007100581
Fortive Corp.	0.02% US34959J1088
Kao Corp.	0.02% JP3205800000
Caterpillar Inc.	0.02% US1491231015
DBS Group Holdings Ltd	0.02% SG1L01001701
D.R. Horton, Inc.	0.02% US23331A1097
Moncler SpA	0.02% IT0004965148
Stora Enso Oyj Class R	0.02% FI0009005961
Government Of South Korea 1.5% 10-mar-2050	0.02% KR103502GA34
Astrazeneca PLC Sponsored ADR	0.02% US0463531089
Government Of Austria 1.5% 20-feb-2047	0.02% AT0000A1K9F1
Henkel AG & Co. KGaA Pref	0.02% DE0006048432
Dover Corporation	0.02% US2600031080
Henkel AG & Co. KGaA	0.02% DE0006048408
FLEETCOR Technologies, Inc.	0.02% US3390411052
L'Oreal S.A.	0.02% FR0000120321
Sandvik AB	0.02% SE0000667891
Coca-Cola HBC AG	0.02% CH0198251305
JPM Margin A/C NZD - Deposit Accounts 30/09/2022	0.02% JPM Margin A/C NZD - Deposit Accounts 30/09/2022
Conagra Brands, Inc.	0.02% US2058871029
Lam Research Corporation	0.02% US5128071082
Associated British Foods plc	0.02% GB0006731235
Interpublic Group of Companies, Inc.	0.02% US4606901001
SS&C Technologies Holdings, Inc.	0.02% US78467J1007
Kobayashi Pharmaceutical Co., Ltd.	0.02% JP3301100008
Australia And New Zealand Banking Group Limited Frn 12-aug-2	0.02% AU3FN0070330
Eastman Chemical Company	0.02% US2774321002
Koito Manufacturing Co., Ltd.	0.02% JP3284600008
JPM Margin A/C EUR - Deposit Accounts 30/09/2022	0.02% JPM Margin A/C EUR - Deposit Accounts 30/09/2022
Otsuka Holdings Co., Ltd.	0.02% JP3188220002
Banca Monte Dei Paschi Di Siena S.p.a. 5.375% 18-jan-2028	0.02% XS1752894292
Stanley Black & Decker, Inc.	0.02% US8545021011
Emc Corporation 8.35% 15-jul-2046	0.02% US24703TAK25
Verizon Communications Inc. 3.5% 04-nov-2039	0.02% AU3CB0268167
Banca Monte Dei Paschi Di Siena S.p.a. 10.5% 23-jul-2029	0.02% XS2031926731
Flexicommercial 2021-2 Cls D 08/27 FRN 12/08/2027	0.02% Flexicommercial 2021-2 Cls D 08/27 FRN 12/08/2027
Government Of Denmark 0.5% 15-nov-2029	0.02% DK0009923807
Mowi ASA	0.01% NO0003054108
Kering SA	0.01% FR0000121485
Kiwibank Limited 2.155% 20-sep-2024	0.01% NZKIWD0924L1
Omnicom Group Inc	0.01% US6819191064
Universal Music Group N.V.	0.01% NL0015000IY2
NZClear - Nett Settlement 30/09/2022	0.01% NZClear - Nett Settlement 30/09/2022
Aptiv PLC	0.01% JE00B783TY65
Svenska Handelsbanken AB Class A	0.01% SE0007100599
Seagate Technology Holdings PLC	0.01% IE00BKVD2N49
Resimac Versailles Tst 2020-1 Cl A2 FRN 16/02/2052	0.01% Resimac Versailles Tst 2020-1 Cl A2 FRN 16/02/2052
BUY USD:SELL NZD 03/10/22 04/10/2022	0.01% BUY USD:SELL NZD 03/10/22 04/10/2022
JPM JPY Call A/c - Nett Settlement 30/09/2022	0.01% JPM JPY Call A/c - Nett Settlement 30/09/2022
S&P/TSX 60 (MOD) Dec 22 16/12/2022	0.01% S&P/TSX 60 (MOD) Dec 22 16/12/2022
Celanese Corporation	0.01% US1508701034
International Paper Company	0.01% US4601461035
Haleon PLC	0.01% GB00BMX86B70
Limeade, Inc. Shs Chess Depository Interests Repr 1 Sh	0.01% AU0000069171
Universal Health Services, Inc. Class B	0.01% US9139031002
Telefonaktiebolaget LM Ericsson Class B	0.01% SE0000108656
Tax Reclaim Acc EUR - Deposit Accounts 30/09/2022	0.01% Tax Reclaim Acc EUR - Deposit Accounts 30/09/2022
Bank Of New Zealand Limited 4.102% 15-jun-2023	0.01% NZBNZDT387C9
Flexicommercial 2021-2 Cls B 08/27 FRN 12/08/2027	0.01% Flexicommercial 2021-2 Cls B 08/27 FRN 12/08/2027
Auckland International Airport Limited 3.97% 02-nov-2023	0.01% NZAIADT210L1
Government Of Denmark 0.25% 15-nov-2052	0.01% DK0009924029
Block, Inc. Class A	0.01% US8522341036
JPM USD Call A/c - Nett Settlement 30/09/2022	0.01% JPM USD Call A/c - Nett Settlement 30/09/2022
APOG McGrath First Lein 29/04/29 FRN A 28/04/2029	0.01% APOG McGrath First Lein 29/04/29 FRN A 28/04/2029
SMI (EUR) Dec 22 16/12/2022	0.01% SMI (EUR) Dec 22 16/12/2022
Vivendi SE	0.01% FR0000127771
Corning Incorporated 5.35% 15-nov-2048	0.00% US219350BK07
JPM SGD Call A/c - Current Accounts 30/09/2022	0.00% JPM SGD Call A/c - Current Accounts 30/09/2022
JPM GBP Call A/c - Nett Settlement 30/09/2022	0.00% JPM GBP Call A/c - Nett Settlement 30/09/2022
JPM Margin A/C CAD - Deposit Accounts 30/09/2022	0.00% JPM Margin A/C CAD - Deposit Accounts 30/09/2022
JPM CHF Call A/c - Current Accounts 30/09/2022	0.00% JPM CHF Call A/c - Current Accounts 30/09/2022

CBRE Ops Bank Acc		0.00% CBRE Ops Bank Acc
JPM CAD Call A/c - Nett Settlement 30/09/2022		0.00% JPM CAD Call A/c - Nett Settlement 30/09/2022
JPM Margin A/C CHF - Deposit Accounts 30/09/2022		0.00% JPM Margin A/C CHF - Deposit Accounts 30/09/2022
JPM HKD Call A/c - Current Accounts 30/09/2022		0.00% JPM HKD Call A/c - Current Accounts 30/09/2022
AMP/Merivale Cash		0.00% AMP/Merivale Cash
JPM NOK Call A/c - Current Accounts 30/09/2022		0.00% JPM NOK Call A/c - Current Accounts 30/09/2022
Tax Reclaim Acc DKK - Deposit Accounts 30/09/2022		0.00% Tax Reclaim Acc DKK - Deposit Accounts 30/09/2022
Tax Reclaim Acc CHF - Deposit Accounts 30/09/2022		0.00% Tax Reclaim Acc CHF - Deposit Accounts 30/09/2022
Tax Reclaim Acc USD - Deposit Accounts 30/09/2022		0.00% Tax Reclaim Acc USD - Deposit Accounts 30/09/2022
Tax Reclaim Acc CAD - Deposit Accounts 30/09/2022		0.00% Tax Reclaim Acc CAD - Deposit Accounts 30/09/2022
JPM DKK Call A/c - Current Accounts 30/09/2022		0.00% JPM DKK Call A/c - Current Accounts 30/09/2022
ANZ Cash		0.00% ANZ Cash
Alleima AB		0.00% SE0017615644
AMP Capital Bond Deposit Account		0.00% AMP Capital Bond Deposit Account
Tax Reclaim Acc GBP - Deposit Accounts 30/09/2022		0.00% Tax Reclaim Acc GBP - Deposit Accounts 30/09/2022
JPM SEK Call A/c - Current Accounts 30/09/2022		0.00% JPM SEK Call A/c - Current Accounts 30/09/2022
JPM EUR Call A/c - Nett Settlement 30/09/2022		0.00% JPM EUR Call A/c - Nett Settlement 30/09/2022
JPM SEK Call A/c - Nett Settlement 30/09/2022		0.00% JPM SEK Call A/c - Nett Settlement 30/09/2022
Tax Reclaim Acc SEK - Deposit Accounts 30/09/2022		0.00% Tax Reclaim Acc SEK - Deposit Accounts 30/09/2022
Tax Reclaim Acc JPY - Deposit Accounts 30/09/2022		0.00% Tax Reclaim Acc JPY - Deposit Accounts 30/09/2022
JPM NZD Call A/c - Current Accounts 30/09/2022		0.00% JPM NZD Call A/c - Current Accounts 30/09/2022
AMP/Bayfair Cash		0.00% AMP/Bayfair Cash
Westpac - Fisher Funds		0.00% Westpac - Fisher Funds
Other Operating Cash		0.00% Other Operating Cash
Banco Espirito Santo S.A.		0.00% PTBES0AM0007
Barclays Cap Swap 12 01/23 12/01/2023		0.00% Barclays Cap Swap 12 01/23 12/01/2023
Barclays Cap Swap 13 08/08/2023		0.00% Barclays Cap Swap 13 08/08/2023
Centrebet Litigation Claim Rights NA		0.00% Centrebet Litigation Claim Rights NA
Centrebet Litigation Claim Unit Trust NA		0.00% Centrebet Litigation Claim Unit Trust NA
HSBC Bank CDS 20/12/2024 20/12/2024		0.00% HSBC Bank CDS 20/12/2024 20/12/2024
HSBC Holdings PLC CDS 20/12/2024 20/12/2024		0.00% HSBC Holdings PLC CDS 20/12/2024 20/12/2024
JPM Eqty Swap 18 09/23 14/09/2023		0.00% JPM Eqty Swap 18 09/23 14/09/2023
JPM Equity Swap 14 11/22 18/11/2022		0.00% JPM Equity Swap 14 11/22 18/11/2022
Pike River Coal Ltd.		0.00% NZPRCE0001S3
SELL NZD:BUY USD 03/10/22 04/10/2022		-0.01% SELL NZD:BUY USD 03/10/22 04/10/2022
SELL NZD:BUY CAD 19/12/22 20/12/2022		-0.02% SELL NZD:BUY CAD 19/12/22 20/12/2022
SELL USD:BUY NZD 20/12/22 20/12/2022		-0.02% SELL USD:BUY NZD 20/12/22 20/12/2022
SELL NZD:BUY CHF 19/12/22 20/12/2022		-0.02% SELL NZD:BUY CHF 19/12/22 20/12/2022
	0	-0.03% SELL NZD:BUY AUD 09/12/22 08/12/2022
	0	-0.03% SELL DKK:BUY NZD 15/12/22 16/12/2022
	0	-0.03% SELL NZD:BUY USD 09/12/22 08/12/2022
SELL NZD:BUY DKK 16/12/22 16/12/2022		-0.04% SELL NZD:BUY DKK 16/12/22 16/12/2022
SELL NZD:BUY HKD 16/12/22 16/12/2022		-0.05% SELL NZD:BUY HKD 16/12/22 16/12/2022
SELL DKK:BUY NZD 19/12/22 20/12/2022		-0.06% SELL DKK:BUY NZD 19/12/22 20/12/2022
SELL NZD:BUY SEK 16/12/22 16/12/2022		-0.06% SELL NZD:BUY SEK 16/12/22 16/12/2022
	0	-0.06% SELL HKD:BUY NZD 19/12/22 20/12/2022
SELL NZD:BUY SGD 19/12/22 20/12/2022		-0.07% SELL NZD:BUY SGD 19/12/22 20/12/2022
	0	-0.07% SELL NZD:BUY EUR 15/11/22 16/11/2022
	0	-0.07% SELL NZD:BUY EUR 19/12/22 20/12/2022
	0	-0.09% SELL NZD:BUY HKD 19/12/22 20/12/2022
	0	-0.10% SELL KRW:BUY NZD 15/12/22 16/12/2022
SELL NZD:BUY CHF 16/12/22 16/12/2022		-0.11% SELL NZD:BUY CHF 16/12/22 16/12/2022
	0	-0.14% SELL SEK:BUY NZD 19/12/22 20/12/2022
	0	-0.14% Unit Trades - Nett Settlement 30/09/2022
	0	-0.14% SELL NZD:BUY USD 15/12/22 16/12/2022
SELL NZD:BUY JPY 19/12/22 20/12/2022		-0.14% SELL NZD:BUY JPY 19/12/22 20/12/2022
	0	-0.17% SELL EUR:BUY NZD 09/12/22 08/12/2022
	0	-0.18% SELL CHF:BUY NZD 09/12/22 08/12/2022
	0	-0.18% SELL CHF:BUY NZD 19/12/22 20/12/2022
SELL NZD:BUY AUD 16/12/22 16/12/2022		-0.19% SELL NZD:BUY AUD 16/12/22 16/12/2022
	0	-0.21% SELL AUD:BUY NZD 19/12/22 20/12/2022
SELL NZD:BUY CAD 16/12/22 16/12/2022		-0.22% SELL NZD:BUY CAD 16/12/22 16/12/2022
SELL NZD:BUY SGD 16/12/22 16/12/2022		-0.26% SELL NZD:BUY SGD 16/12/22 16/12/2022
SELL NZD:BUY USD 17/11/22 16/11/2022		-0.26% SELL NZD:BUY USD 17/11/22 16/11/2022
	0	-0.29% SELL NZD:BUY AUD 19/12/22 20/12/2022
SELL NZD:BUY USD 16/12/22 16/12/2022		-0.30% SELL NZD:BUY USD 16/12/22 16/12/2022
	0	-0.31% SELL SGD:BUY NZD 19/12/22 20/12/2022
	0	-0.39% SELL GBP:BUY NZD 19/12/22 20/12/2022
	0	-0.42% SELL CAD:BUY NZD 15/12/22 16/12/2022
	0	-0.44% SELL NZD:BUY JPY 16/12/22 16/12/2022
	0	-0.46% SELL EUR:BUY NZD 16/12/22 16/12/2022
	0	-0.52% SELL NZD:BUY AUD 12/12/22 12/12/2022

SELL JPY:BUY NZD 19/12/22 20/12/2022	0	-0.52% SELL GBP:BUY NZD 16/12/22 16/12/2022
		-0.56% SELL JPY:BUY NZD 19/12/22 20/12/2022
	0	-0.60% SELL AUD:BUY NZD 09/12/22 08/12/2022
	0	-0.69% SELL CAD:BUY NZD 19/12/22 20/12/2022
	0	-0.89% SELL EUR:BUY NZD 19/12/22 20/12/2022
	0	-0.92% SELL NZD:BUY USD 18/11/22 18/11/2022
	0	-0.95% SELL JPY:BUY NZD 15/12/22 16/12/2022
	0	-0.96% SELL GBP:BUY NZD 15/12/22 16/12/2022
	0	-0.96% SELL NZD:BUY USD 19/12/22 20/12/2022
	0	-1.39% SELL AUD:BUY NZD 15/11/22 16/11/2022
	0	-1.62% SELL AUD:BUY NZD 15/12/22 16/12/2022
	0	-1.66% SELL NZD:BUY USD 20/12/22 20/12/2022
	0	-1.73% SELL USD:BUY NZD 09/12/22 08/12/2022
	0	-1.78% SELL USD:BUY NZD 15/11/22 16/11/2022
	0	-2.15% SELL EUR:BUY NZD 15/12/22 16/12/2022
	0	-2.32% SELL EUR:BUY NZD 15/11/22 16/11/2022
	0	-2.80% SELL USD:BUY NZD 18/11/22 18/11/2022
	0	-3.30% SELL USD:BUY NZD 19/12/22 20/12/2022
	0	-3.33% SELL USD:BUY NZD 15/12/22 16/12/2022
	0	-3.51% SELL AUD:BUY NZD 10/11/22 10/11/2022
	0	-4.14% SELL AUD:BUY NZD 12/12/22 12/12/2022
	0	-4.63% SELL USD:BUY NZD 16/12/22 16/12/2022
	0	-4.81% SELL USD:BUY NZD 17/11/22 16/11/2022
BNZ IRS 25/11/2023 24/11/2023		0.00% BNZ IRS 25/11/2023 24/11/2023
BNZ IRS 26/03/2025 26/03/2025		0.00% BNZ IRS 26/03/2025 26/03/2025
CBA IRS 29/01/2023 28/01/2023		0.00% CBA IRS 29/01/2023 28/01/2023
JPM IRS 08/08/2027 08/08/2027		0.00% JPM IRS 08/08/2027 08/08/2027
JPM IRS 13/07/2027 12/07/2027		0.00% JPM IRS 13/07/2027 12/07/2027
WBC IRS 19/03/2023 20/03/2023		0.00% WBC IRS 19/03/2023 20/03/2023
WBC IRS 25/08/2025 24/08/2025		0.00% WBC IRS 25/08/2025 24/08/2025
WBC IRS 30/11/2023 30/11/2023		0.07% WBC IRS 30/11/2023 30/11/2023