

Commonwealth Bank Group Super
Portfolio Holdings Information as at 31 December 2021

Investment Option:
Date

Balanced - Retirement Access - Transition to Retirement Income Stream
31 December 2021

TABLE 1 - Assets

Name of Institution	Currency	Value (AUD)	Weighting (%)
Citibank	GBP	51,211	0.21%
Goldman Sachs International	ZAR	868	0.00%
Citibank	JPY	8,058	0.03%
Goldman Sachs International	CHF	2,247	0.01%
UBS AG (US)	EUR	705	0.00%
Citibank	DKK	60	0.00%
Citibank	TRY	15	0.00%
Morgan Stanley & Co. International PLC (GB)	CHF	241	0.00%
Citibank	HKD	1,819	0.01%
UBS AG (US)	HKD	-14	0.00%
BNP Paribas SA	GBP	7,716	0.03%
Merrill Lynch International (GB)	GBP	-954	0.00%
UBS AG (US)	USD	-351	0.00%
Goldman Sachs International	SEK	243	0.00%
Merrill Lynch International (GB)	CAD	-13,646	-0.06%
JPMorgan Chase Bank, National Association (GB)	GBP	5,094	0.02%
Barclays Bank PLC	GBP	-1,187	0.00%
UBS Limited (GB)	CAD	315	0.00%
Citibank	CAD	8,537	0.04%
Citibank	CZK	1	0.00%
Citibank	USD	116,053	0.49%
BNP Paribas SA	AUD	-9,492	-0.04%
HSCB Bank PLC	GBP	1,484	0.01%
Goldman Sachs International	USD	18,757	0.08%
UBS AG (US)	GBP	-12	0.00%
Macquarie Bank Ltd	EUR	-4,650	-0.02%
Goldman Sachs International	KRW	13,434	0.06%
Citibank	SGD	83	0.00%
Westpac Banking Corp/New Zealand	AUD	-7,444	-0.03%
Citibank	CHF	422	0.00%
UBS Limited (GB)	GBP	1,096	0.00%
Australia & New Zealand Banking Group Ltd	AUD	61,163	0.26%
Credit Suisse Securities (USA) LLC (US)	USD	10,331	0.04%
Citibank	IDR	8	0.00%
Bank of America NA	AUD	-18,129	-0.08%
State Street Bank and Trust Company (GB)	USD	-253	0.00%
UBS Limited (GB)	EUR	-607	0.00%
Goldman Sachs International	AUD	645	0.00%
Merrill Lynch International (GB)	USD	63,649	0.27%
Credit Suisse Securities (USA) LLC (US)	ZAR	-82	0.00%
Goldman Sachs International	JPY	6,503	0.03%
Citibank	EUR	24,271	0.10%
Macquarie Bank Ltd	GBP	1,169	0.00%
Citibank	MYR	325	0.00%
Citibank	MXN	1,634	0.01%
Bendigo & Adelaide Bank Ltd	AUD	21,606	0.09%
Citibank	BRL	1,411	0.01%
Citibank	CNH	926	0.00%
BNP Paribas (GB)	USD	-928	0.00%
Goldman Sachs International	BRL	3,078	0.01%
Citibank	ZAR	1,452	0.01%
JPMorgan Chase Bank NA	USD	12,742	0.05%
UBS AG (GB)	AUD	-1,699	-0.01%
Goldman Sachs International	EUR	13,195	0.06%
UBS Limited (GB)	USD	5,989	0.03%
Citibank	PHP	14	0.00%
Merrill Lynch International (GB)	NZD	4,788	0.02%
UBS AG (US)	CAD	-5	0.00%
Morgan Stanley & Co. International PLC (GB)	AUD	19,158	0.08%
Goldman Sachs International	GBP	1,380	0.01%
Citibank	CLP	0	0.00%
Citibank	AUD	668,800	2.80%
Citibank	INR	156	0.00%
Macquarie Bank Ltd	USD	-73,511	-0.31%
JPMorgan Chase Bank, National Association (GB)	AUD	9,671	0.04%
Merrill Lynch International (GB)	AUD	3,917	0.02%
Westpac Banking Corp	AUD	105,777	0.44%
Canadian Imperial Bank of Commerce/Australia	AUD	1,593	0.01%
Merrill Lynch International (GB)	EUR	-1,567	-0.01%
Citibank	KRW	806	0.00%
Citibank	AED	2	0.00%
National Australia Bank Ltd	AUD	93,132	0.39%
Goldman Sachs International	HKD	5,378	0.02%
Citibank	CNY	41	0.00%
Barclays Bank PLC	AUD	3,883	0.02%
Suncorp-Metway Ltd	AUD	12,538	0.05%
Macquarie Bank Ltd	AUD	94,053	0.39%
JPMorgan Chase Bank NA	AUD	3,022	0.01%
The Bank of New York Mellon SA/NV (BE)	AUD	-16,089	-0.07%
Citibank	NZD	1,111	0.00%
UBS Limited (GB)	JPY	1,002	0.00%
Barclays Bank PLC	USD	-84	0.00%
Commonwealth Bank of Australia	AUD	31,089	0.13%
UBS Limited (GB)	AUD	9,218	0.04%
Morgan Stanley & Co. International PLC (GB)	SGD	-278	0.00%
BetaShares Australian High Interest Cash ETF	AUD	46,536	0.19%
Deutsche Bank AG	USD	464	0.00%
Credit Suisse Securities (USA) LLC (US)	NZD	1,424	0.01%
Credit Suisse Securities (USA) LLC (US)	PLN	12	0.00%
Credit Suisse Securities (USA) LLC (US)	JPY	-160	0.00%
Citibank	ILS	32	0.00%
Credit Suisse Securities (USA) LLC (US)	NOK	47	0.00%
Morgan Stanley & Co. International PLC (GB)	EUR	6	0.00%
Credit Suisse Securities (USA) LLC (US)	CHF	356	0.00%
Credit Suisse Securities (USA) LLC (US)	EUR	-860	0.00%
Credit Suisse Securities (USA) LLC (US)	AUD	2,943	0.01%
Credit Suisse Securities (USA) LLC (US)	MXN	-93	0.00%
Credit Suisse Securities (USA) LLC (US)	GBP	-2,402	-0.01%

Morgan Stanley & Co. International PLC (GB)	JPY	14	0.00%
Credit Suisse Securities (USA) LLC (US)	SEK	247	0.00%
Citibank	PLN	56	0.00%
Citibank	THB	391	0.00%
J.P. Morgan Securities LLC (US)	AUD	21	0.00%
Credit Suisse Securities (USA) LLC (US)	CAD	-23	0.00%
Bank of America NA	USD	8,900	0.04%
Citibank	COP	3	0.00%
UBS AG (AU)	AUD	157	0.00%
Bank of Queensland Ltd	AUD	25,670	0.11%
Citibank	QAR	4	0.00%
Citibank	SEK	1,289	0.01%
Insight Liquidity Funds PLC - USD Liquidity Fund	USD	408,131	1.71%
Insight Liquidity Funds PLC - GBP Liquidity Fund	GBP	584,484	2.44%
Macquarie Bank Ltd	CAD	8,304	0.03%
Citibank	TWD	36	0.00%
Morgan Stanley & Co. International PLC (GB)	USD	11,763	0.05%
State Street Bank and Trust Company (GB)	AUD	-3,770	-0.02%
Morgan Stanley & Co. International PLC (GB)	GBP	994	0.00%
Citibank	NOK	378	0.00%
Goldman Sachs International	CAD	5	0.00%
Goldman Sachs plc - US\$ Treasury Liquid Reserves Fund	USD	38,765	0.16%
J.P. Morgan Australia Limited (AU)	AUD	183	0.00%
Morgan Stanley & Co. International PLC (GB)	CAD	128	0.00%
Insight Liquidity Funds PLC - EUR Cash Fund	EUR	145,547	0.61%
Total		2,668,085	11.16%

FIXED INCOME		
Investment in non-associated entities;		
Held directly or by associated entities or by PSTs		
Externally managed		
Name of Fund Manager	Value (AUD)	Weighting (%)
Mortgage House RMBS Series 2021-2	5,191	0.02%
Essilor International Cie Generale d'Optique SA	1,725	0.01%
Westpac Banking Corp/New Zealand	5,509	0.02%
United Kingdom Gilt	122,693	0.51%
Arconic Inc	427	0.00%
Barclays PLC	9,839	0.04%
ZF Finance GmbH	1,500	0.01%
Heathrow Funding Ltd	959	0.00%
Banjay Entertainment SASU	990	0.00%
New Zealand Government Bond	13,421	0.06%
Victoria Power Networks Finance Pty Ltd	9,538	0.04%
United States Treasury Note/Bond	164,364	0.69%
Summer BC Holdco B SARL	3,024	0.01%
STACR Trust 2018-HRP1	1,086	0.00%
Broadcom Inc	2,484	0.01%
Zip Master Trust Series 2020-1	3,723	0.02%
Calpine Corp	519	0.00%
BPCE SA	3,691	0.02%
Toyota Finance Australia Ltd	8,340	0.03%
Bank 2019-BNK19	385	0.00%
Sedibelo Platinum Mines Ltd	97	0.00%
AIB Group PLC	7,931	0.03%
Liberty Interactive Corp QVC Group	70	0.00%
Woolworths Group Ltd	5,494	0.02%
Italy Buoni Poliennali Del Tesoro	27,515	0.12%
Delta Air Lines Inc / SkyMiles IP Ltd	3,896	0.02%
Kingdom of Belgium Government Bond	3,203	0.01%
Energy Transfer Equity LP	974	0.00%
NXP BV / NXP Funding LLC / NXP USA Inc	1,063	0.00%
Societe Generale SA	2,301	0.01%
Volkswagen Bank GmbH	506	0.00%
Export-Import Bank of Korea	1,539	0.01%
Perth Airport Pty Ltd	688	0.00%
Virgin Media Secured Finance PLC	596	0.00%
Volvo Treasury AB	2,169	0.01%
Nexi SpA	592	0.00%
Ale Direct Property Trust	2,738	0.01%
Samhallsbyggnadsbolaget i Norden AB	1,550	0.01%
Air Canada	245	0.00%
T-Mobile USA Inc	3,029	0.01%
Westpac Banking Corp	22,861	0.10%
Durst Organization Inc/The	2,217	0.01%
Vmed O2 UK Financing I PLC	7,235	0.03%
Citigroup Commercial Mortgage Trust 2017-P7	449	0.00%
Tudor Rose Mortgages	3,994	0.02%
CSC Holdings LLC	883	0.00%
Vale Overseas Ltd	100	0.00%
Freddie Mac Stacr Remic Trust 2020-DNA1	906	0.00%
First-Citizens Bank & Trust Co	2,124	0.01%
Ziggo BV	1,549	0.01%
Mercury NZ Ltd	1,542	0.01%
Schroder International Selection Fund - Global Corporate Bond	57,116	0.24%
Moody's Corp	1,077	0.00%
Steele Creek CLO 2019-1 LTD	2,336	0.01%
Progress Residential 2021-SFR11 Trust	543	0.00%
TOTAL SA	1,713	0.01%
Asian Development Bank	3,873	0.02%
JPMorgan Chase Bank NA	1,989	0.01%
PACCAR Financial Corp	1,050	0.00%
DEXUS Finance Pty Ltd	932	0.00%
American Express Co	330	0.00%
Federal Home Loan Mortgage Corp	3,631	0.02%
Adevinta ASA	495	0.00%
WP Carey Inc	636	0.00%
Air Lease Corp	3,557	0.01%
Norinchukin Bank/The	1,879	0.01%
European Union	12,282	0.05%
Light Trust 2018-1	2,181	0.01%
International Flavors & Fragrances Inc	1,722	0.01%
Korea Development Bank/The	4,601	0.02%
Marble Point Clo X Ltd	1,275	0.01%
Walgreens Boots Alliance Inc	1,900	0.01%
Freddie Mac STACR Remic Trust 2020-DNA2	1,199	0.01%

Prosus NV	1,658	0.01%
Patrizia	3,941	0.02%
Queensland Treasury Corp	300,501	1.26%
Mexico City Airport Trust	1,746	0.01%
Edith Cowan University	734	0.00%
National Retail Properties Inc	514	0.00%
Connecticut Avenue Securities Trust 2021-R03	494	0.00%
Verizon Communications Inc	9,038	0.04%
Mexico Government International Bond	2,517	0.01%
Level 3 Financing Inc	1,703	0.01%
Japan Government Two Year Bond	27,016	0.11%
JPMorgan Chase & Co	2,025	0.01%
Asciano Finance Ltd	6,380	0.03%
Western Digital Corp	320	0.00%
Sydney Airport Finance Co Pty Ltd	1,986	0.01%
Thermo Fisher Scientific Finance I BV	1,076	0.00%
AusNet Services Holdings Pty Ltd	8,450	0.04%
Series 2013-2 WST Trust	215	0.00%
Wells Fargo Commercial Mortgage Trust 2019-C53	2,231	0.01%
Gatwick Funding Ltd	573	0.00%
Royal Bank of Scotland Group PLC	8,234	0.03%
UniCredit SpA	8,645	0.04%
Vicinity Centres Trust	11,891	0.05%
Newmont Mining Corp	530	0.00%
Litist Finance Pty Ltd	1,284	0.01%
Kreditanstalt fuer Wiederaufbau	51,616	0.22%
Wells Fargo Commercial Mortgage Trust 2016-C37	393	0.00%
CaixaBank SA	3,070	0.01%
DBS Group Holdings Ltd	4,382	0.02%
Medallion Trust Series 2012-1	92	0.00%
JDE Peet's BV	627	0.00%
VER Finco Pty Ltd	1,476	0.01%
Harbour	4,560	0.02%
Zip Master Trust Series 2021-2	6,100	0.03%
Trustee for Series 2021-1 Reds Ehp Trust/ The	7,888	0.03%
Wesfarmers Ltd	1,317	0.01%
Allianz SE	1,789	0.01%
Aurizon Finance Pty Ltd	1,325	0.01%
AerCap Ireland Capital DAC / AerCap Global Aviation Trust	3,388	0.01%
CPPIB Capital Inc	655	0.00%
Isle of Man Government International Bond	701	0.00%
Haus European Loan Conduit No 39 DAC	2,398	0.01%
Freddie Mac Pool	12,115	0.05%
Deutsche Bank AG/New York NY	3,989	0.02%
Anheuser-Busch InBev SA/NV	922	0.00%
Ramsay Health Care Ltd	1,304	0.01%
Santander UK Group Holdings PLC	3,452	0.01%
Series 2021-1 Harvey Trust	2,858	0.01%
Agence Francaise de Developpement	2,346	0.01%
Mirvac Group Finance Ltd	2,089	0.01%
Berry Global Inc	1,806	0.01%
Progress 2019-1 Trust	2,763	0.01%
SGSP Australia Assets Pty Ltd	3,781	0.02%
Charter Hall Exchange Finance Pty Ltd	5,165	0.02%
Banco Mercantil del Norte SA/Grand Cayman	847	0.00%
SMART ABS Series 2019-1 Trust	853	0.00%
John Deere Financial Ltd	3,623	0.02%
Western Sydney University	1,739	0.01%
Enel SpA	3,156	0.01%
ConnectEast Finance Pty Ltd	1,605	0.01%
Energy Partnership Gas Pty Ltd	1,424	0.01%
Ausgrid Finance Pty Ltd	9,341	0.04%
Lloyds Banking Group PLC	3,878	0.02%
Electricite de France SA	2,568	0.01%
Japan Government Thirty Year Bond	9,377	0.04%
Western Australian Treasury Corp	26,850	0.11%
Firstmac Mortgage Funding Trust No. 4 Series 2021-2	5,000	0.02%
Progress 2020-1 Trust	1,568	0.01%
Bank of Nova Scotia/The	2,685	0.01%
Insurance Australia Group Ltd	6,647	0.03%
ING Bank Australia Ltd	1,538	0.01%
NBN Co Ltd	11,129	0.05%
APT Pipelines Ltd	3,748	0.02%
General Motors Financial Co Inc	7,199	0.03%
ETSA Utilities Finance Pty Ltd	2,295	0.01%
GPT Wholesale Office Fund No 1	1,600	0.01%
Teledyne Technologies Inc	1,780	0.01%
Light Trust 2019-1	6,635	0.03%
Tesco Corporate Treasury Services PLC	1,417	0.01%
Scentre Group Trust 2	8,485	0.04%
General Motors Co	915	0.00%
Dryden 77 CLO Ltd	11,407	0.05%
Deutsche Telekom International Finance BV	2,166	0.01%
Fontterra Co-operative Group Ltd	1,051	0.00%
Pension Insurance Corp PLC	970	0.00%
Ingevity Corp	621	0.00%
Caltex Australia Ltd	8,397	0.04%
Santos Finance Ltd	4,175	0.02%
CFORE Commercial Mortgage Trust 2016-C6	582	0.00%
Pioneer Natural Resources Co	206	0.00%
Commonwealth Bank of Australia	1,243	0.01%
DWPF Finance Pty Ltd	649	0.00%
QBE Insurance Group Ltd	6,703	0.03%
Canadian Imperial Bank of Commerce	4,626	0.02%
Kraft Heinz Foods Co	1,032	0.00%
CYBG PLC	2,007	0.01%
DP World Crescent Ltd	1,007	0.00%
Lukoil Securities BV	2,683	0.01%
Gazprom OAO Via Gaz Capital SA	1,644	0.01%
GTA Finance Co Pty Ltd	1,492	0.01%
iShares EUR High Yield Corp Bond ESG UCITS ETF	38,244	0.16%
Qantas Airways Ltd	4,899	0.02%
NSW Electricity Networks Finance Pty Ltd	6,371	0.03%

Huarong Finance 2019 Co Ltd	829	0.00%
Celnex Finance Co SA	2,352	0.01%
MasTec Inc	1,784	0.01%
iShares China CNY Bond UCITS ETF	22,207	0.09%
Quintiles IMS Inc	603	0.00%
Macquarie Bank Ltd	14,717	0.06%
Firstmac Mortgage Funding Trust No. 4 Series 2-2020	3,507	0.01%
Paragon Mortgages No 12 PLC	4,548	0.02%
CPIF Finance Pty Ltd	5,399	0.02%
Japan Government Ten Year Bond	40,233	0.17%
Ginnie Mae	-5	0.00%
Bank of Ireland Group PLC	2,739	0.01%
Pacific Gas & Electric Co	1,854	0.01%
Schroder ISF Securitized Credit	57,050	0.24%
Blackstone Property Partners Europe Holdings Sarl	4,201	0.02%
Australia & New Zealand Banking Group Ltd/United Kingdom	5,088	0.02%
METRO Finance 2020-1 Trust	2,131	0.01%
New Terminal Financing Co Pty Ltd	4,545	0.02%
Heimstaden Bostad Treasury BV	1,330	0.01%
United Technologies Corp	40	0.00%
Telefonica Europe BV	1,405	0.01%
Aurizon Network Pty Ltd	3,262	0.01%
Hongkong & Shanghai Banking Corp Ltd/Sydney The	3,060	0.01%
Citycon OYJ	1,841	0.01%
American International Group Inc	114	0.00%
Bundesrepublik Deutschland Bundesanleihe	39,146	0.16%
Ensemble Investment Corp SA	24,702	0.10%
Australia Treasury Bill	190,690	0.80%
Zip Master Trust Series 2021-1	9,653	0.04%
Sumitomo Chemical Co Ltd	58,399	0.24%
BNY Mellon Global Funds PLC - Bny Mellon Efficient US Fallen Angels Beta Fund	26,854	0.11%
Salute Series 2021-1	1,134	0.00%
Origin Energy Finance Ltd	5,987	0.03%
AT&T Inc	11,515	0.05%
Japan Government Forty Year Bond	6,630	0.03%
Volksbank Wien AG	1,957	0.01%
Driver Australia Six Trust	1,857	0.01%
Schroder international selection fund - emerging markets debt	33,751	0.14%
Absolute Return	1,214	0.01%
Solaris Trust 2021-1	1,793	0.01%
Minerals Technologies Inc	408	0.00%
Anheuser-Busch Cos LLC / Anheuser-Busch InBev Worldwide Inc	2,758	0.01%
Ford Motor Credit Co LLC	2,539	0.01%
ICG US CLO 2017-1 Ltd	1,146	0.00%
London Wall Mortgage Capital PLC	1,650	0.01%
Realty Income Corp	2,069	0.01%
Seagate HDD Cayman	18,039	0.08%
BNY Mellon Efficient U.S. High Yield Beta Fund	1,976	0.01%
IHO Verwaltungs GmbH	662	0.00%
BANK 2018-BNK14	712	0.00%
BWP Trust	7,420	0.03%
Russian Foreign Bond - Eurobond	2,506	0.01%
Vertical Midco GmbH	6,692	0.03%
AFG 2021-1 Trust	5,065	0.02%
French Republic Government Bond OAT	5,928	0.02%
American Airlines Inc	2,741	0.01%
MPT Operating Partnership LP / MPT Finance Corp	6,534	0.03%
Coles Group Treasury Pty Ltd	3,750	0.02%
Mileage Plus Holdings LLC / Mileage Plus Intellectual Property Assets Fund	1,755	0.01%
Republic of Austria Government Bond	6,213	0.03%
ConQuest 2019-2 Trust	11,501	0.05%
National Australia Bank Ltd	4,701	0.02%
AFG 2021-2 Trust	1,711	0.01%
Playtech Plc	2,471	0.01%
Logicor Financing Sarl	3,592	0.02%
Australia Pacific Airports Melbourne Pty Ltd	1,531	0.01%
Benchmark 2021-B26 Mortgage Trust	436	0.00%
Mill City Mortgage Loan Trust 2017-2	5,491	0.02%
FP Turbo Series 2021-1 Trust	79,931	0.33%
Schroder ISF Asian Credit Opportunities	726	0.00%
DBNGP Finance Co Pty Ltd	2,589	0.01%
Boeing Co/The	1,552	0.01%
Bendigo & Adelaide Bank Ltd	10,113	0.04%
Lonsdale Finance Pty Ltd	2,170	0.01%
Progress 2012-2 Trust	12,256	0.05%
Wellfleet CLO X LTD	4,163	0.02%
Suncorp Group Ltd	11,485	0.05%
WestConnex Finance Co Pty Ltd	1,555	0.01%
Computershare US Inc	2,573	0.01%
Deutsche Bank AG	2,257	0.01%
AMP Life Ltd	53,093	0.22%
Mizuho Bank Ltd/Sydney	5,588	0.02%
QPH Finance Co Pty Ltd	771	0.00%
European Financial Stability Facility	4,227	0.02%
Vermilion Bond Trust 2021 in respect of Series 1	2,257	0.01%
Primrose Residential 2021-1 DAC	6,470	0.03%
Triton Bond Trust 2021 in respect of Series 1	11,121	0.05%
Landwirtschaftliche Rentenbank	4,006	0.02%
Citibank	475	0.00%
Mahle GmbH	630	0.00%
CANPACK SA / Eastern PA Land Investment Holding LLC	3,871	0.02%
Stratton Mortgage Funding 2019-1 PLC	25,735	0.11%
Tasmanian Public Finance Corp	540	0.00%
Centene Corp	2,034	0.01%
Silver Arrow Australia Series 2019-1 Trust	123,935	0.52%
Treasury Corp of Victoria	1,008	0.00%
Scentre Group Trust 1 / Scentre Group Trust 2	2,539	0.01%
Inflation Linked Korea Treasury Bond	3,194	0.01%
Dell Bank International DAC	2,157	0.01%
MPLX LP	2,729	0.01%
Qatar Petroleum	3,214	0.01%
Credit Suisse Group AG	4,765	0.02%
Navient Student Loan Trust 2017-2	1,759	0.01%
Morgan Stanley Capital I Trust 2021-L5		

ArcelorMittal	447	0.00%
Occidental Petroleum Corp	1,262	0.01%
Mattel Inc	432	0.00%
Cheniere Energy Partners LP	775	0.00%
Finsbury Square 2018-2 PLC	1,518	0.01%
Credit Agricole SA	1,119	0.00%
Macquarie Group Ltd	620	0.00%
WSO Finance Pty Ltd	3,640	0.02%
Fannie Mae Connecticut Avenue Securities	2,853	0.01%
HCA Inc	708	0.00%
Diameter Capital Partners LP	5,096	0.02%
Qatar Government International Bond	2,195	0.01%
BENCHMARK 2018-B6 Mortgage Trust	657	0.00%
Barclays Bank PLC	73,292	0.31%
Credit Suisse Group Funding Guernsey Ltd	972	0.00%
Network Finance Co Pty Ltd	8,159	0.03%
National Express Group PLC	2,056	0.01%
International Bank for Reconstruction & Development	4,268	0.02%
Croatia Government International Bond	953	0.00%
Benchmark 2019-B13 Mortgage Trust	733	0.00%
Saudi Government International Bond	837	0.00%
BP Capital Markets PLC	2,824	0.01%
Enel Finance International NV	927	0.00%
HSBC Holdings PLC	3,582	0.01%
Arga Resources Partners LP / Arga Resources Partners Finance	722	0.00%
Brazilian Government International Bond	821	0.00%
ADO Properties SA	819	0.00%
Fidelity National Information Services Inc	487	0.00%
Standard Chartered PLC	3,310	0.01%
Transurban Queensland Finance Pty Ltd	4,565	0.02%
Volkswagen International Finance NV	2,677	0.01%
SFR Group SA	4,900	0.02%
Sabine Pass Liquefaction LLC	2,131	0.01%
Lincoln Financing SARL	1,955	0.01%
Trinitas CLO XVI Ltd	15,397	0.06%
DTE Energy Co	695	0.00%
Bank of Montreal	10,955	0.05%
Metropolitan Life Global Funding I	1,667	0.01%
Aviation Capital Group LLC	623	0.00%
Zurich Finance Ireland Designated Activity Co	1,154	0.00%
Israel Government International Bond	1,208	0.01%
DowDuPont Inc	938	0.00%
VICI Properties LP / VICI Note Co Inc	456	0.00%
Pilgrim's Pride Corp	447	0.00%
Bayerische Landesbank	958	0.00%
Telecom Italia SpA/Milano	897	0.00%
AGL CLO 5 Ltd	5,186	0.02%
Australia Government Bond	1,310,975	5.48%
Beiden Inc	1,252	0.01%
Woodside Finance Ltd	2,967	0.01%
Ireland Government Bond	2,237	0.01%
Optus Finance Pty Ltd	1,332	0.01%
Series 2018-1 REDS EHP Trust	1,330	0.01%
Australia & New Zealand Banking Group Ltd	3,449	0.01%
Wells Fargo Commercial Mortgage Trust 2021-C59	1,750	0.01%
Republic of South Africa Government International Bond	1,212	0.01%
IDOL 2015-1 Trust	1,525	0.01%
Mueller Water Products Inc	449	0.00%
Valeo SA	940	0.00%
Korea Treasury Bond	6,863	0.03%
Toronto-Dominion Bank/The	7,188	0.03%
Comcast Corp	2,975	0.01%
Abbott Ireland Financing DAC	1,470	0.01%
General Property Trust	2,004	0.01%
Newell Brands Inc	439	0.00%
BANK 2017-BNK6	1,343	0.01%
PUMA Series 2014-2	3,213	0.01%
Freddie Mac STACR REMIC Trust 2020-HQ4	363	0.00%
United Airlines Inc	708	0.00%
Bank of America Corp	1,603	0.01%
Enterprise Products Operating LLC	1,137	0.00%
Netflix Inc	437	0.00%
Precise Mortgage Funding 2017-1B PLC	2,691	0.01%
CSAIL 2018-C14 Commercial Mortgage Trust	880	0.00%
Higher Education Funding I	2,107	0.01%
Vistra Operations Co LLC	1,110	0.00%
DCP Midstream Operating LP	464	0.00%
AIG Global Funding	323	0.00%
Firstmac Mortgage Funding Trust No 4 Series 2-2014	1,666	0.01%
Province of Ontario Canada	5,199	0.02%
Progress 2021-1 Trust	3,903	0.02%
Indonesia Government International Bond	10,297	0.04%
AECOM	443	0.00%
Becton Dickinson and Co	1,408	0.01%
Citizens Bank NA/Providence RI	1,068	0.00%
ONE Gas Inc	1,790	0.01%
Dominican Republic International Bond	966	0.00%
Idol 2014-1 Trust	3,605	0.02%
Magnetite XVI Ltd	11,127	0.05%
Province of British Columbia Canada	2,232	0.01%
BNP Paribas SA	5,040	0.02%
Commerzbank AG	3,026	0.01%
FCC Aqualia SA	944	0.00%
APPF Commercial Finance Pty Ltd	2,106	0.01%
Macquarie Bank Ltd/London	5,459	0.02%
European Investment Bank	4,386	0.02%
BANK 2018-BNK10	734	0.00%
Mortgage Funding 2008-1 PLC	290	0.00%
Akelus Residential Property Financing BV	1,029	0.00%
AGI Finance Pty Ltd	12,031	0.05%
Cantor Commercial Real Estate Lending 2019-CF2	1,068	0.00%
Province of Quebec Canada	1,317	0.01%
WaMu Mortgage Pass-Through Certificates Series 2005-AR6 Trust	486	0.00%

International Finance Corp	49,617	0.21%
Dell International LLC / EMC Corp	2,423	0.01%
SLM Student Loan Trust 2003-1	2,101	0.01%
METLIFE SECURITIZATION TRUST 2019-1	1,494	0.01%
Iberdrola Finanzas SA	479	0.00%
Crown City CLO II	2,339	0.01%
Mexican Bonos	400	0.00%
Highland Holdings Sarl	841	0.00%
UBS AG/London	2,972	0.01%
Simon Property Group LP	813	0.00%
Viridis European Loan Conduit No 38 DAC	2,291	0.01%
PHEAA Student Loan Trust 2016-1	2,318	0.01%
Sirius XM Radio Inc	1,725	0.01%
Singapore Government Bond	2,547	0.01%
Tryon Park CLO Ltd	4,149	0.02%
Madison Park Funding XXX LTD	7,989	0.03%
Denmark Government Bond	1,839	0.01%
ING Groep NV	1,444	0.01%
SASOL Financing USA LLC	917	0.00%
Freeport-McMoRan Inc	1,116	0.00%
Bellis Acquisition Co PLC	556	0.00%
Australian Gas Networks Ltd	4,971	0.02%
MSCI Inc	437	0.00%
State of California	2,130	0.01%
HBS Trust 2017-1	4,681	0.02%
CF Industries Inc	458	0.00%
Galaxy Pipeline Assets Bidco Ltd	4,096	0.02%
Towers Watson & Co	1,805,768	7.55%
State of Illinois	789	0.00%
Ginnie Mae II Pool	28,296	0.12%
Avolon Holdings Funding Ltd	676	0.00%
Indonesia Treasury Bond	1,355	0.01%
Japan Government Twenty Year Bond	17,165	0.07%
Freddie Mac Structured Agency Credit Risk Debt Notes	974	0.00%
Intesa Sanpaolo SpA	8,539	0.04%
EQT Corp	73	0.00%
Hewlett Packard Enterprise Co	2,117	0.01%
Harben Finance 2017-1 Plc	1,530	0.01%
Springleaf Finance Corp	476	0.00%
Morgan Stanley	1,126	0.00%
Banco Bilbao Vizcaya Argentaria SA	5,331	0.02%
GPT Wholesale Shopping Centre Fund No 1	1,606	0.01%
Malaysia Government Bond	3,683	0.02%
ABN AMRO Bank NV	1,041	0.00%
Valeant Pharmaceuticals International Inc	1,678	0.01%
Fannie Mae Pool	15,816	0.07%
CNH Industrial Capital Australia Pty Ltd	1,836	0.01%
Series 2014-1 WST Trust	1,611	0.01%
National Highways Authority of India	1,554	0.01%
Charter Communications Operating LLC / Charter Communications Operative Capital	3,332	0.01%
Scania CV AB	1,211	0.01%
Colombia Government International Bond	766	0.00%
Nederlandse Waterschapbank NV	4,944	0.02%
CVS Health Corp	419	0.00%
Ivory Coast Government International Bond	1,513	0.01%
TORRENS Series 2014-1 Trust	2,810	0.01%
South Australian Government Financing Authority	96,546	0.40%
Verus Securitization Trust 2021-8	422	0.00%
Ameren Corp	218	0.00%
Series 2015-1 WST Trust	722	0.00%
Banco Santander SA	10,458	0.04%
Iliad Holding SAS	3,187	0.01%
Danske Bank A/S	2,912	0.01%
Portugal Obrigaçoes do Tesouro OT	2,690	0.01%
Freddie Mac STACR REMIC Trust 2020-DNA5	440	0.00%
New South Wales Treasury Corp	166,777	0.70%
Finsbury Square	3,865	0.02%
BioPharma Credit PLC/The Fund	11,133	0.05%
La Mondiale SAM	482	0.00%
KREF 2021-FL2 Ltd	2,109	0.01%
Medtronic Global Holdings SCA	726	0.00%
Legal & General Group PLC	900	0.00%
Fannie Mae	4	0.00%
Progress 2014-1 Trust	3,382	0.01%
Metro Finance 2021-1 Trust	2,235	0.01%
Mitsubishi UFJ Financial Group Inc	1,455	0.01%
MF1 2021-FL6 Ltd	1,473	0.01%
Thailand Government Bond	5,361	0.02%
CSMC 2021-NQM8	423	0.00%
CIP Funding Pty Ltd	1,528	0.01%
Pinewood Finance Co Ltd	895	0.00%
Babcock International Group PLC	976	0.00%
SLG Office Trust 2021-OVA	1,519	0.01%
Hyundai Capital America	3,433	0.01%
Triton Bond Trust 2021-2 in respect of Series 1	5,233	0.02%
iShares USD High Yield Corp Bond ESG UCITS ETF	8,992	0.04%
Volkswagen Financial Services Australia Pty Ltd	8,227	0.03%
Credit Suisse AG/New York NY	1,557	0.01%
Glencore Funding LLC	5,209	0.02%
AbbVie Inc	3,412	0.01%
Peruvian Government International Bond	148	0.00%
Wintershall Dea Finance BV	488	0.00%
IDOL 2013-2 Trust	2,352	0.01%
Romanian Government International Bond	3,607	0.02%
Aikore International Group Inc	456	0.00%
United Energy Distribution Pty Ltd	3,079	0.01%
PUMA SERIES 2021-2	8,367	0.03%
Heimstaden Bostad AB	5,374	0.02%
PACCAR Financial Pty Ltd	4,673	0.02%
Airservices Australia	3,128	0.01%
Spain Government Bond	16,418	0.07%
Total	6,516,934	27.25%

LISTED EQUITY				
Name/Kind of investment item	Security Identifier	Units held	Value (AUD)	Weighting (%)
1Life Healthcare Inc	BBG002ZDDQ0	165	3,991	0.02%
29Metals Ltd	BBG0118S6QD8	2,236	6,866	0.03%
3M Co	BBG000BP52R2	9	2,171	0.01%
3i Group PLC	BBG000BZZ876	447	12,072	0.05%
3i Infrastructure PLC	BBG000QZY041	5,951	39,298	0.16%
ABB Ltd	BBG000DM2M32	32	1,676	0.01%
ABN AMRO Bank NV	BBG000BDCX59	17	348	0.00%
ABS-CBN Holdings Corp	BBG000BF6R34	1,367	440	0.00%
ACS Actividades de Construccio	BBG000BMW3R7	11	406	0.00%
ADT Inc	BBG000BP9WJ1	10	115	0.00%
AEON Financial Service Co Ltd	BBG000DR42B4	2	30	0.00%
AES Corp/The	BBG000C23KJ3	23	764	0.00%
AGC Inc	BBG000B68RD9	5	300	0.00%
AGCO Corp	BBG000DCCZW2	1	138	0.00%
AGNC Investment Corp	BBG000TJ8XZ7	10	198	0.00%
AI-Media Technologies Ltd	BBG000V95C7C8	5,197	3,664	0.02%
AIA Group Ltd	BBG0016XR1Q8	2,804	38,889	0.16%
ALD SA	BBG000G97286	46	936	0.00%
ALS Ltd	BBG000BRV2C5	678	8,874	0.04%
AMA Group Ltd	BBG000BRYKK3	156	67	0.00%
AMC Entertainment Holdings Inc	BBG000TDCVT6	3	121	0.00%
AMC Networks Inc	BBG000H01H92	12	566	0.00%
AMETEK Inc	BBG000B9XG87	111	22,362	0.09%
AMMB Holdings Bhd	BBG000BF49B7	375	393	0.00%
AMOREPACIFIC Group	BBG000BDQ5M4	5	233	0.00%
AMP Ltd	BBG000C2W693	24,793	25,040	0.10%
ANA Holdings Inc	BBG000BH20P9	1	32	0.00%
ANSYS Inc	BBG000GX24W7	7	3,829	0.02%
AP Moller - Maersk A/S	BBG000BLYN39	2	8,723	0.04%
APA Corp	BBG000YTS96G2	30	1,124	0.00%
ARB Corp Ltd	BBG000BFQ4P9	25	1,295	0.01%
ASE Technology Holding Co Ltd	BBG000JVDCH13	40	212	0.00%
ASML Holding NV	BBG000C1HT47	24	26,598	0.11%
ASOS PLC	BBG000KL73H8	121	5,399	0.02%
ASR Nederland NV	BBG000CWZ0H65	3	171	0.00%
ASX Ltd	BBG000BQ3V25	78	7,275	0.03%
AU Optronics Corp	BBG000C3V3K6	315	359	0.00%
AUB Group Ltd	BBG000JQB909	32	832	0.00%
AURELIUS Equity Opportunities	BBG000PN3YM9	13	547	0.00%
AVEVA Group PLC	BBG000C21Y87	48	3,068	0.01%
AXA SA	BBG000B0C029	311	12,740	0.05%
AbbVie Inc	BBG0025Y4RY4	21	3,997	0.02%
Abbott Laboratories	BBG000B92XB4	172	33,315	0.14%
Absa Group Ltd	BBG000BF9DQ8	46	606	0.00%
Abu Dhabi Commercial Bank PJSC	BBG000DKRVC9	181	580	0.00%
Accent Group Ltd	BBG000CHSVJ9	73	179	0.00%
Accenture PLC	BBG000D9D830	40	23,049	0.10%
Accor SA	BBG000BB4980	121	5,367	0.02%
Activision Blizzard Inc	BBG000CVWGS6	24	2,220	0.01%
Acuity Brands Inc	BBG000BJ5HK0	30	8,814	0.04%
Adairs Ltd	BBG000BJJSP55	30	120	0.00%
Adani Enterprises Ltd	BBG000DRTF73	29	922	0.00%
Adani Green Energy Ltd	BBG000BQZTW52	37	919	0.00%
Adbri Ltd	BBG000BFQ6R2	67	188	0.00%
Adecco Group AG	BBG000BSK6S9	3	191	0.00%
Adevinta ASA	BBG000N6FR9F4	23	428	0.00%
Adient PLC	BBG000P9NOC87	25	1,615	0.01%
Adobe Inc	BBG000BB5006	45	35,071	0.15%
Adore Beauty Group Ltd	BBG000HBPXW09	20	80	0.00%
Advance Auto Parts Inc	BBG000F7RCJ1	25	8,185	0.03%
Advanced Micro Devices Inc	BBG000BQCY0	2	372	0.00%
Advantest Corp	BBG000BGN014	107	13,896	0.06%
Adyen NV	BBG00L088N79	1	2,771	0.01%
Aegon NV	BBG000JN9DM6	106	730	0.00%
Aeon Co Ltd	BBG000BNOFD8	36	1,149	0.00%
AerCap Holdings NV	BBG000Q9FZL4	7	673	0.00%
Aeris Resources Ltd	BBG001CMJ1Q4	536	89	0.00%
Aeroflot PJSC	BBG000CT9JX5	74	425	0.00%
Affirm Holdings Inc	BBG00Y7BP8Y1	21	2,904	0.01%
Aflac Inc	BBG000BBNC6	9	755	0.00%
Ageas SA/NV	BBG000BPXHT6	4	257	0.00%
Agile Group Holdings Ltd	BBG000BM9384	365	273	0.00%
Agilent Technologies Inc	BBG000C2V3D6	18	3,904	0.02%
Agnico Eagle Mines Ltd	BBG000CZ8PQ6	80	5,858	0.02%
Agricultural Bank of China Ltd	BBG000T9PJD5	895	423	0.00%
Aimia Inc	BBG000BVSXK7	25	134	0.00%
Air Canada	BBG000PV7F57	58	1,330	0.01%
Air Liquide SA	BBG000BGLW1	82	19,772	0.08%
Air Products and Chemicals Inc	BBG000BC4JJ4	5	1,913	0.01%
Airbnb Inc	BBG001Y2XS07	2	352	0.00%
Airbus SE	BBG000CSHLR0	4	630	0.00%
Airtac International Group	BBG0014M8L81	9	433	0.00%
Aisin Corp	BBG000BMCGL6	10	538	0.00%
Aitken Spence PLC	BBG000FPCT37	939	525	0.00%
Ajinomoto Co Inc	BBG000BJ8LL7	26	1,081	0.00%
Akamai Technologies Inc	BBG000BJQWD2	0	27	0.00%
Akbank TAS	BBG000BV9XY9	206	153	0.00%
Aker BP ASA	BBG000QJ5Q24	33	1,394	0.01%
Akzo Nobel NV	BBG000BW45W5	41	6,152	0.03%
Albiemarle Corp	BBG000BJ26K7	2	798	0.00%
Albertsons Cos Inc	BBG000K91750	33	1,370	0.01%
Alcoa Corp	BBG000B3THD3	59	4,803	0.02%
Alcon Inc	BBG000NPWGY19	162	19,704	0.08%
Alfa SAB de CV	BBG000BQC6W7	193	195	0.00%
Alibaba Group Holding Ltd	BBG000NZ2MN0	913	24,380	0.10%
Align Technology Inc	BBG000BRNLL2	5	4,166	0.02%
Alimentation Couche-Tard Inc	BBG000DMT4D2	29	1,660	0.01%
Alkane Resources Ltd	BBG000BRN1P2	119	109	0.00%
Alleghany Corp	BBG000BX6BJ3	0	91	0.00%
Alliance Aviation Services Ltd	BBG0029TR2P1	40	166	0.00%
Alliance Data Systems Corp	BBG000BFNR17	4	324	0.00%
Allianz SE	BBG000BBF8T7	9	2,805	0.01%
Allison Transmission Holdings	BBG001KY3845	8	410	0.00%
Allkem Ltd	BBG000TT96V7	1,302	13,536	0.06%
Allstate Corp/The	BBG000BVMGF2	8	1,297	0.01%
Ally Financial Inc	BBG000BC2R71	5	358	0.00%
Alpargatas SA	BBG000B0C1CL9	28	258	0.00%
Alphabet Inc	BBG0009S3JX6	30	120,340	0.50%
Alstom SA	BBG000DQ7884	2	96	0.00%
Alteogen Inc	BBG007H0XZW6	4	364	0.00%
Alice USA Inc	BBG000CFMFRK0	39	865	0.00%
Altium Ltd	BBG000DTL0Z9	314	14,196	0.06%
Altius Minerals Corp	BBG000BW8GN7	38	714	0.00%

Alumina Ltd	BBG000C0Y6Y7	20,083	37,454	0.16%
Aluminum Corp of China Ltd	BBG000CNOY73	72	55	0.00%
Amadeus IT Group SA	BBG000QSDXN7	11	1,042	0.00%
Amazon.com Inc	BBG000BVPV84	26	119,502	0.50%
Ambev SA	BBG000BNSVZ4	670	2,559	0.01%
Ambuja Cements Ltd	BBG000CRXFR7	59	413	0.00%
Amcor PLC	BBG000LNRQ09	552	9,121	0.04%
Amdocs Ltd	BBG000C3MXG5	1	131	0.00%
Amedeo Air Four Plus Ltd	BBG008NQY51	1,320	701	0.00%
American Airlines Group Inc	BBG005P7Q881	104	2,579	0.01%
American Express Co	BBG000BQZS4	133	29,843	0.12%
American Financial Group Inc/O	BBG000DPKKK0	1	164	0.00%
American International Group I	BBG000BBDZG3	116	9,048	0.04%
Americanas SA	BBG000BP7BR0	85	661	0.00%
Ameriprise Financial Inc	BBG000G3QLY3	1	557	0.00%
AmerisourceBergen Corp	BBG000MDCQC2	2	279	0.00%
Amgen Inc	BBG000BBS2Y0	12	3,692	0.02%
Amorepacific Corp	BBG000M3MQ3	4	789	0.00%
Amphenol Corp	BBG000B9YJ35	41	4,905	0.02%
Ampol Ltd	BBG000BKC8M7	925	27,431	0.11%
Amundi SA	BBG009F4JBN5	2	182	0.00%
Anadolu Efes Biracilik Ve Malt	BBG000BGCNS1	89	274	0.00%
Analog Devices Inc	BBG000BB6G37	17	4,045	0.02%
Anglo American PLC	BBG000BWF7M0	195	10,929	0.05%
Anglo American Platinum Ltd	BBG000BXTN15	8	1,198	0.01%
Anheuser-Busch InBev SA/NV	BBG000DQ4YZ45	53	4,371	0.02%
Anhui Conch Cement Co Ltd	BBG000BVKWV0	235	1,618	0.01%
Ansell Ltd	BBG000D9RSX8	225	7,103	0.03%
Anthem Inc	BBG000B0CG930	8	4,997	0.02%
Antofagasta PLC	BBG000B4D4SC9	165	4,118	0.02%
Aon PLC	BBG000SSQFPK6	22	9,106	0.04%
Appen Ltd	BBG007NJYHP5	51	564	0.00%
Apple Inc	BBG000B9XRY4	104	25,480	0.11%
Applied Materials Inc	BBG000B8PFB9	30	6,505	0.03%
Aptiv PLC	BBG001QD41M9	87	19,674	0.08%
Aquila European Renewables Inc	BBG00PBBHWF2	3,276	5,226	0.02%
Arca Continental SAB de CV	BBG000BJPM18	19	163	0.00%
ArcecelMittal SA	BBG000BLJ52	42	1,835	0.01%
Arch Capital Group Ltd	BBG000HXNN20	3	209	0.00%
Archer-Daniels-Midland Co	BBG000BB6V8	10	954	0.00%
Argenx SE	BBG006MF2DW2	5	2,379	0.01%
Aristocrat Leisure Ltd	BBG000G2SMB6	1,035	45,079	0.19%
Arkema SA	BBG000KJ442	1	173	0.00%
Aroundtown SA	BBG006B8S34Y8	31	260	0.00%
Arrow Electronics Inc	BBG000B0CD3D5	3	606	0.00%
Arthur J Gallagher & Co	BBG000B8HXQ3	1	182	0.00%
Asahi Group Holdings Ltd	BBG000BFVY31	26	1,402	0.01%
Asahi Intecc Co Ltd	BBG000BYXN05	12	363	0.00%
Asahi Kasei Corp	BBG000BFY009	24	304	0.00%
Ascential PLC	BBG000BWTCTG69	477	3,575	0.01%
Ashtead Group PLC	BBG000B4D2C6	155	17,195	0.07%
Asian Paints Ltd	BBG000CNL074	18	1,131	0.00%
Assa Abloy AB	BBG000BGRY70	45	1,888	0.01%
Assicurazioni Generali SpA	BBG000B0CV91	52	1,527	0.01%
Associated British Foods PLC	BBG000B0D3SC0	364	13,618	0.06%
Assurant Inc	BBG000B0ZK1N5	1	187	0.00%
Assured Guaranty Ltd	BBG000CB185	3	200	0.00%
Astellas Pharma Inc	BBG000B0CLDW3	760	16,971	0.07%
Astra International Tbk PT	BBG000B0DMXJ1	532	293	0.00%
AstraZeneca PLC	BBG000C0YGH4	333	53,822	0.23%
Asustek Computer Inc	BBG000HPV974	12	224	0.00%
Atacadao SA	BBG000BPWJV0	83	312	0.00%
Atlas Copco AB	BBG000B0B5Q7	22	1,877	0.01%
Atlasian Corp PLC	BBG000B0Q1H13	7	3,581	0.01%
Atomos Ltd	BBG000MS383F3	49	52	0.00%
Atos SE	BBG000B0HPQX8	2	93	0.00%
Atrato Onsite Energy PLC	BBG0135FRBD5	2,146	4,377	0.02%
Audinate Group Ltd	BBG000CX56LM9	14	122	0.00%
Aurelia Metals Ltd	BBG000R5D3F1	872	357	0.00%
Aurizon Holdings Ltd	BBG00171FVP5	6,516	22,739	0.10%
Austal Ltd	BBG000B0HLC18	163	319	0.00%
Australia & New Zealand Bankin	BBG000B0B79Q7	1,386	38,141	0.16%
Australian Agricultural Co Ltd	BBG000JW XFV3	99	146	0.00%
Australian Ethical Investment	BBG000PKD4T3	51	706	0.00%
Australian Finance Group Ltd	BBG000B06DRL0	27	74	0.00%
Australian Pharmaceutical Indu	BBG000B0W27C5	88	152	0.00%
Australian Strategic Materials	BBG000B0N4ZM13	28	297	0.00%
Auto Trader Group PLC	BBG000B0LKM61	25	350	0.00%
AutoNation Inc	BBG000B0BXLW4	6	981	0.00%
AutoZone Inc	BBG000C7LMS8	5	15,319	0.06%
Autodesk Inc	BBG000B0M7HL0	0	132	0.00%
Autohellas Tourist and Trading	BBG000C1XKH4	21	297	0.00%
Autoliv Inc	BBG000B0VLR8	1	151	0.00%
Automatic Data Processing Inc	BBG000JG0547	2	561	0.00%
Avantor Inc	BBG000G2HHYD7	385	22,297	0.09%
Avenue Supermarts Ltd	BBG002PWG795	2	200	0.00%
Avery Dennison Corp	BBG000B0CQ4P6	2	536	0.00%
Avis Budget Group Inc	BBG000FLPRH1	5	1,552	0.01%
Aviva PLC	BBG000DCK9D2	157	1,198	0.01%
Avnet Inc	BBG000B0CPB71	3	153	0.00%
Axis Bank Ltd	BBG000B0D5ZZ7	34	423	0.00%
Axis Capital Holdings Ltd	BBG000FLF615	2	115	0.00%
B3 SA - Brasil Bolsa Balcao	BBG000FYRGX7	4,555	12,529	0.05%
BAE Systems PLC	BBG000B0D5TW4	639	6,548	0.03%
BAIC Motor Corp Ltd	BBG0007PQF8H7	1,893	1,119	0.00%
BASF SE	BBG000B0BV777	27	2,584	0.01%
BB Seguridade Participacoes SA	BBG004DK6P91	75	386	0.00%
BBMG Corp	BBG000GMYY92	729	156	0.00%
BCI Minerals Ltd	BBG000B0K6540	151	65	0.00%
BGF retail Co Ltd	BBG000GW 74856	2	291	0.00%
BHP Group Ltd	BBG000D0D358	2,508	104,097	0.44%
BIM Birlesik Magazalar AS	BBG000B0WN43	578	3,672	0.02%
BJ's Wholesale Club Holdings I	BBG000FQ8T4G3	40	3,664	0.02%
BNP Paribas SA	BBG000B0BXJ95	32	3,064	0.01%
BOC Hong Kong Holdings Ltd	BBG000F8F1G3	87	392	0.00%
BP PLC	BBG000B0T4FC2	1,034	11,078	0.05%
BPER Banca	BBG000B0J5FG9	44	124	0.00%
BRF SA	BBG000B0GPW33	86	476	0.00%
BWX Ltd	BBG000B8PZ128	69	301	0.00%
BYD Co Ltd	BBG000G6RLL9	4	201	0.00%
Baby Bunting Group Ltd	BBG000B2G61D4	25	142	0.00%
Baidu Inc	BBG000Q1VPS8	96	8,639	0.04%
Bajaj Auto Ltd	BBG000CKDY02	7	396	0.00%
Bajaj Finance Ltd	BBG000DBLZQ1	4	549	0.00%
Baker Hughes Co	BBG000B0VBK51	30	994	0.00%

Balkrishna Industries Ltd	BBG000CNXCZ8	9	382	0.00%
Ball Corp	BBG000BDDNH5	7	990	0.00%
Balaise Holding AG	BBG000BVQZ75	1	137	0.00%
Banca IFIS SpA	BBG000BDNHG8	35	923	0.00%
Banco BPM SpA	BBG000FN3C910	282	1,164	0.00%
Banco BTG Pactual SA	BBG000FZV5NH3	103	536	0.00%
Banco Bilbao Vizcaya Argentari	BBG000H90QG6	232	1,904	0.01%
Banco Bradesco SA	BBG000BKBQT1	338	1,604	0.01%
Banco Santander Brasil SA	BBG000OP1F00	97	716	0.00%
Banco Santander Chile	BBG000BCZQ13	5	104	0.00%
Banco Santander SA	BBG000K65GY5	574	2,642	0.01%
Banco de Chile	BBG000BHC3Z1	870	93	0.00%
Banco de Sabadell SA	BBG000BC1543	90	84	0.00%
Banco do Brasil SA	BBG000BGSVC4	18	125	0.00%
Bandai Namco Holdings Inc	BBG000BKJ7P9	0	37	0.00%
Bang & Olufsen A/S	BBG000BBSFT05	89	521	0.00%
Bangkok Bank PCL	BBG000BDGM57	192	957	0.00%
Bank Central Asia Tbk PT	BBG000CC3P00	3,910	2,755	0.01%
Bank Hapoalim BM	BBG000F23M06	15	218	0.00%
Bank Leumi Le-Israel BM	BBG000BXB0V7	38	567	0.00%
Bank Mandiri Persero Tbk PT	BBG000CGNY64	1,593	1,080	0.00%
Bank Negara Indonesia Persero	BBG000HNGYH0	830	540	0.00%
Bank Polska Kasa Opieki SA	BBG000F714H9	10	411	0.00%
Bank Rakyat Indonesia Persero	BBG000MJGQ35	4,583	1,818	0.01%
Bank of America Corp	BBG000BCTLF6	684	41,838	0.17%
Bank of Beijing Co Ltd	BBG00709J9F8	101	97	0.00%
Bank of China Ltd	BBG000NQGFO5	3,594	1,782	0.01%
Bank of Communications Co Ltd	BBG000FTZ082	2,735	2,273	0.01%
Bank of East Asia Ltd/The	BBG000BDDTKJ2	25	50	0.00%
Bank of Georgia Group PLC	BBG000KT3KG3	3	89	0.00%
Bank of Ireland Group PLC	BBG000GDCWJB4	376	2,933	0.01%
Bank of Montreal	BBG000BXSQ97	6	892	0.00%
Bank of New York Mellon Corp/T	BBG000BD8PN9	15	1,214	0.01%
Bank of Nova Scotia/The	BBG000BXSXH3	14	1,365	0.01%
Bank of Queensland Ltd	BBG000ML20Q7	1,358	10,990	0.05%
Bank of Shanghai Co Ltd	BBG000GVXBQZ9	18	27	0.00%
Bapcor Ltd	BBG0068LJSL6	67	472	0.00%
Barclays PLC	BBG000C04D57	858	2,991	0.01%
Barratt Developments PLC	BBG000BD6DG6	1,045	14,559	0.06%
Barrick Gold Corp	BBG000BB07P9	8	210	0.00%
Barry Callebaut AG	BBG000C35LZ9	1	2,667	0.01%
Base Resources Ltd	BBG000HK0Q35	45	15	0.00%
Bath & Body Works Inc	BBG000BNGT07	4	426	0.00%
Bausch Health Cos Inc	BBG000DC8RC7	10	383	0.00%
Baxter International Inc	BBG000BVCJ77	6	764	0.00%
Bayer AG	BBG000BBWDG1	213	15,650	0.07%
Bayerische Motoren Werke AG	BBG000B8X8Q0	20	2,736	0.01%
BeNext-Yumeshin Group Co	BBG000CYN6W7	23	473	0.00%
Beach Energy Ltd	BBG000MBHMY6	882	1,112	0.00%
Becton Dickinson and Co	BBG000BCZYD3	42	14,489	0.06%
Bed Bath & Beyond Inc	BBG000CSY9H9	96	1,919	0.01%
Bega Cheese Ltd	BBG000BXLV9	64	363	0.00%
BeiGene Ltd	BBG000B6WF75	1	318	0.00%
Beiersdorf AG	BBG000B8K121	9	1,270	0.01%
Bellevue Gold Ltd	BBG000K5PKD9	161	136	0.00%
Bendigo & Adelaide Bank Ltd	BBG000BWF9P6	110	999	0.00%
Berkeley Group Holdings PLC	BBG000BD7064	0	27	0.00%
Berkshire Hathaway Inc	BBG000DVG505	60	24,642	0.10%
Best Buy Co Inc	BBG000BCWCG1	6	771	0.00%
Betmakers Technology Group Ltd	BBG000BLSRJK5	101	81	0.00%
Bharat Electronics Ltd	BBG000CP4T57	148	574	0.00%
Bharat Forge Ltd	BBG000CP4ZP1	15	189	0.00%
Bharat Petroleum Corp Ltd	BBG000CP6CT6	43	306	0.00%
Bid Corp Ltd	BBG000CP98P5	180	5,067	0.02%
Bidvest Group Ltd/The	BBG000BFBR74	18	294	0.00%
Bio-Rad Laboratories Inc	BBG000DY28W5	7	7,746	0.03%
Biogen Inc	BBG000C17X76	26	8,505	0.04%
BlackRock Inc	BBG000C2PW58	2	2,030	0.01%
Blackmores Ltd	BBG000B8K906	8	723	0.00%
Blackstone Inc	BBG000BH0106	8	1,404	0.01%
Block Inc	BBG0018SLC07	14	3,110	0.01%
BlueBet Holdings Ltd	BBG011CLL985	23	34	0.00%
BlueScope Steel Ltd	BBG000KPMQF3	100	2,099	0.01%
Bodycote PLC	BBG000BD7YV2	318	5,125	0.02%
Boeing Co/The	BBG000B8CSST7	4	1,018	0.00%
Boliden AB	BBG000C2VT85	16	841	0.00%
Bolloré SE	BBG000B8NKM6	25	192	0.00%
Booking Holdings Inc	BBG000BLBVN4	13	41,872	0.18%
Boral Ltd	BBG000CBQJR2	69	423	0.00%
BorgWarner Inc	BBG000BJ49H3	3	178	0.00%
Boston Scientific Corp	BBG000CLW92	323	18,882	0.08%
Bouygues SA	BBG000B8XV34	19	918	0.00%
BrainChip Holdings Ltd	BBG0022XS49	204	139	0.00%
Brambles Ltd	BBG00008XH27	1,553	16,512	0.07%
Braskem SA	BBG000B8SD386	13	182	0.00%
Bravura Solutions Ltd	BBG000F461MF2	102	251	0.00%
Brenntag SE	BBG000CVSV53	1	137	0.00%
Breville Group Ltd	BBG000B8V79S1	36	1,134	0.00%
Brickworks Ltd	BBG000B8MCRH7	37	896	0.00%
Bridgestone Corp	BBG000B887J7	19	1,132	0.00%
Brighthouse Financial Inc	BBG000Y2P4T0	14	994	0.00%
Bristol-Myers Squibb Co	BBG000DQLV23	215	18,396	0.08%
Broadcom Inc	BBG000KHYS669	4	4,042	0.02%
Brookfield Asset Management In	BBG000C9KL89	2	163	0.00%
Brother Industries Ltd	BBG000B8LR8D9	11	298	0.00%
Brown-Forman Corp	BBG000BD2NY8	4	448	0.00%
Bunge Ltd	BBG000D8GPR6	9	1,213	0.01%
Bunzl PLC	BBG000BD7MX6	50	2,671	0.01%
Burberry Group PLC	BBG000NSXQ99	2	82	0.00%
Bureau Veritas SA	BBG000LHT4L5	402	18,370	0.08%
Burlington Stores Inc	BBG0045641N5	10	3,970	0.02%
CBRE Group Inc	BBG000C04224	92	13,797	0.06%
CDW Corp/DE	BBG001F63880	1	192	0.00%
CECONOMY AG	BBG000H4SSW5	64	382	0.00%
CF Industries Holdings Inc	BBG000B8WJFZ4	12	1,142	0.00%
CGI Inc	BBG000B8YVC35	4	531	0.00%
CGN Power Co Ltd	BBG00732Y4J0	922	385	0.00%
CH Robinson Worldwide Inc	BBG000BTCH57	1	129	0.00%
CIMB Group Holdings Bhd	BBG000B8QFHV1	1,201	2,161	0.01%
CIMIC Group Ltd	BBG000B8C3DG1	12	203	0.00%
CITIC Ltd	BBG000B8F0V40	646	878	0.00%
CITIC Securities Co Ltd	BBG001MM1HRL0	90	322	0.00%
CJ CheilJedang Corp	BBG000R8MDH7	2	754	0.00%
CJ Corp	BBG000B8CRJ5	2	229	0.00%
CK Asset Holdings Ltd	BBG007WD04B5	99	859	0.00%

CK Hutchison Holdings Ltd	BBG0087DLQ06	295	2,615	0.01%
CME Group Inc	BBG000BHLYP4	185	58,145	0.24%
CNH Industrial NV	BBG005C4M644	38	1,016	0.00%
CNOOC Ltd	BBG000CXP06	294	416	0.00%
CNP Assurances	BBG000J355V1	17	573	0.00%
CRH PLC	BBG000BDCN13	349	25,362	0.11%
CRRC Corp Ltd	BBG000BGG886	72	42	0.00%
CSL Ltd	BBG000BKN81	394	114,683	0.48%
GSN Mineracao SA	BBG000W0M903	93	155	0.00%
CSPC Pharmaceutical Group Ltd	BBG000C3N3B5	255	381	0.00%
CSR Ltd	BBG000BQ0T0	183	1,079	0.00%
CSX Corp	BBG000BGJRC8	455	23,547	0.10%
CT Holdings PLC	BBG000BY1FR8	367	415	0.00%
CTBC Financial Holding Co Ltd	BBG000N1KTQ7	203	262	0.00%
CVS Health Corp	BBG000BGRY34	122	17,353	0.07%
Cadence Design Systems Inc	BBG000C13CD9	15	3,890	0.02%
Caesars Entertainment Inc	BBG00074Q3NK6	7	885	0.00%
CaixaBank SA	BBG000TFZP37	179	675	0.00%
Calix Ltd	BBG0032WVNX6	39	262	0.00%
Cameco Corp	BBG000BXYM8	30	902	0.00%
Campbell Soup Co	BBG000B4202	2	133	0.00%
Canadian Imperial Bank of Comm	BBG000BY34Q2	6	898	0.00%
Canadian National Railway Co	BBG000GLP2C0	99	16,793	0.07%
Canadian Pacific Railway Ltd	BBG000BQVMH9	178	17,629	0.07%
Canadian Tire Corp Ltd	BBG000BYD2V9	1	262	0.00%
Canon Inc	BBG000BZM32	39	1,312	0.01%
Cappemini SE	BBG000BBY7M5	3	982	0.00%
Capita PLC	BBG000BDCHL4	581	395	0.00%
Capital One Financial Corp	BBG000BGKTF9	29	5,777	0.02%
Capitand Investment Ltd/Sing	BBG01231SS06	141	490	0.00%
Capitec Bank Holdings Ltd	BBG000D4HYB1	27	4,771	0.02%
Capri Holdings Ltd	BBG0029SNR63	45	4,054	0.02%
Capricorn Metals Ltd	BBG000C0X7Y6	54	184	0.00%
CarMax Inc	BBG000BLM2K6	1	141	0.00%
Carbon Revolution Ltd	BBG000Q6J846	4,081	4,183	0.02%
Cardinal Health Inc	BBG000D98T9	6	396	0.00%
Carlsberg AS	BBG000BLW5N8	1	265	0.00%
Carnarvon Energy Ltd	BBG000B7Q71	1,109	377	0.00%
Carnival Corp	BBG000BF6LY3	15	402	0.00%
Carrefour SA	BBG000BBY8X1	58	1,449	0.01%
Carrier Global Corp	BBG000RPHYS8	11	788	0.00%
Casino Guichard Perrachon SA	BBG000B8YC08	7	258	0.00%
Catalent Inc	BBG005XR47P5	2	271	0.00%
Catapult Group International L	BBG007MKF9M5	4,083	6,329	0.03%
Catcher Technology Co Ltd	BBG000DB0YY8	12	92	0.00%
Caterpillar Inc	BBG000BF0K17	22	6,211	0.03%
Cathay Financial Holding Co Ltd	BBG000LMMWC9	186	578	0.00%
Cathay Pacific Airways Ltd	BBG000B8DXH6	26	29	0.00%
Cedar Woods Properties Ltd	BBG000DCL79	30	162	0.00%
Celanese Corp	BBG000JYP7L8	5	1,075	0.00%
Celltrion Healthcare Co Ltd	BBG0027SL6Q1	13	1,221	0.01%
Celltrion Inc	BBG000F7P1Y0	13	3,044	0.01%
Celltrion Pharm Inc	BBG000L3VNR5	3	366	0.00%
Cemex SAB de CV	BBG000BJK182	1,178	4,333	0.02%
Cencosud SA	BBG000PPDZT3	63	144	0.00%
Centene Corp	BBG000BDXCJ5	10	1,126	0.00%
Central Japan Railway Co	BBG000JD6QG9	88	16,065	0.07%
Cerner Corp	BBG000BFDLV8	6	731	0.00%
Cetire Ltd	BBG000YD15921	92	327	0.00%
Ceylon Guardian Investment Tru	BBG000F2GV57	178	126	0.00%
Chalico Mining Ltd	BBG000MVBFP3	75	716	0.00%
Challenger Exploration Ltd	BBG000TGKHT1	213	63	0.00%
Challenger Ltd	BBG000DY11K4	114	748	0.00%
Champion Iron Ltd	BBG000R65Y33	281	1,529	0.01%
Charles Schwab Corp/The	BBG000B8SLZY7	241	27,840	0.12%
Charoen Pokphand Foods PCL	BBG000BMC8H9	89	93	0.00%
Charter Communications Inc	BBG000VPGNR2	11	10,174	0.04%
Check Point Software Technolog	BBG000K8Z2T8	77	12,351	0.05%
Chevron Corp	BBG000K4ND22	59	9,577	0.04%
Chiba Bank Ltd/The	BBG000B8LL18	13	103	0.00%
Chimera Investment Corp	BBG000PFLGY2	4	85	0.00%
China CITIC Bank Corp Ltd	BBG000J7DX33	382	228	0.00%
China Cinda Asset Management C	BBG005LZHGL0	1,257	315	0.00%
China Coal Energy Co Ltd	BBG000NJKS4	96	76	0.00%
China Communications Construct	BBG000M0JS84	205	153	0.00%
China Construction Bank Corp	BBG000NW2S18	2,339	2,228	0.01%
China Eastern Airlines Corp Lt	BBG000709HFJ2	235	262	0.00%
China Everbright Bank Co Ltd	BBG001R0MC06	582	283	0.00%
China Feihe Ltd	BBG000QPY7B08	97	180	0.00%
China Galaxy Securities Co Ltd	BBG004JC5VD6	96	76	0.00%
China Hongqiao Group Ltd	BBG001DMCGS5	182	264	0.00%
China Huarong Asset Management	BBG000B6CF032	548	99	0.00%
China Life Insurance Co Ltd	BBG000FD8023	123	281	0.00%
China Longyuan Power Group Cor	BBG000P2MRM9	145	466	0.00%
China Mengniu Dairy Co Ltd	BBG000PXTGY5	53	413	0.00%
China Merchants Bank Co Ltd	BBG000DVPK1	201	2,152	0.01%
China Minsheng Banking Corp Lt	BBG000DHR8R1	1,858	977	0.00%
China National Building Materi	BBG000BBLW76	744	1,255	0.01%
China Oilfield Services Ltd	BBG000PH54R1	225	272	0.00%
China Overseas Land & Investme	BBG000BGD8W4	131	425	0.00%
China Pacific Insurance Group	BBG000KV87C7	169	632	0.00%
China Petroleum & Chemical Cor	BBG000MQF8G6	3,239	2,154	0.01%
China Railway Construction Cor	BBG000NN9H7	296	267	0.00%
China Railway Group Ltd	BBG000TDDN6	466	339	0.00%
China Resources Beer Holdings	BBG000BKWM80	24	269	0.00%
China Resources Cement Holding	BBG000S2V3K8	587	610	0.00%
China Resources Land Ltd	BBG000HPNDX5	89	514	0.00%
China Resources Power Holdings	BBG000C1DC75	99	456	0.00%
China Shenhua Energy Co Ltd	BBG000BX4MS1	290	1,009	0.00%
China Southern Airlines Co Ltd	BBG000709HBR2	218	321	0.00%
China State Construction Engin	BBG000709JCW2	193	209	0.00%
China Steel Corp	BBG000BDBXZ5	309	543	0.00%
China Taiping Insurance Holdin	BBG000BY28H4	70	131	0.00%
China Vanke Co Ltd	BBG000KY4KF4	118	378	0.00%
China Yangtze Power Co Ltd	BBG000709JL7	155	760	0.00%
Chipotle Mexican Grill Inc	BBG000QX74T1	0	411	0.00%
Chocoladefabriken Lindt & Spru	BBG000B0C5J58	0	2,519	0.01%
Chongqing Rural Commercial Ban	BBG0018HRM67	400	195	0.00%
Chow Tai Fook Jewellery Group	BBG00299NPM1	255	630	0.00%
Chr Hansen Holding A/S	BBG000QTX0M6	13	1,454	0.01%
Chubb Ltd	BBG000BR14K5	27	36,034	0.15%
Chugai Pharmaceutical Co Ltd	BBG000BJVLC1	27	1,222	0.01%
Church & Dwight Co Inc	BBG000BFJT36	5	667	0.00%
Cia Siderurgica Nacional SA	BBG000BT9WZ5	39	242	0.00%
Cie Financiere Richemont SA	BBG000BSJVR7	13	2,589	0.01%

Cie Generale des Etablissement	BBG000BC84V9	2	559	0.00%
Cie de Saint-Gobain	BBG000BCCNZ8	39	3,750	0.02%
Cielo SA	BBG000OVRY58	143	80	0.00%
Cigna Corp	BBG000KRCDDP0	8	2,558	0.01%
Cincinnati Financial Corp	BBG000BFPK65	1	195	0.00%
Cintas Corp	BBG000H3YXF8	1	855	0.00%
Cisco Systems Inc	BBG000C3J3C9	245	21,379	0.09%
Citigroup Inc	BBG000FY4S11	148	12,291	0.05%
Citizens Financial Group Inc	BBG000G0H1Y77	44	2,860	0.01%
Citrix Systems Inc	BBG000FG6PY6	1	161	0.00%
City Chic Collective Ltd	BBG000BD42V5	107	590	0.00%
Cleanaway Waste Management Ltd	BBG000F6PPP1	1,134	3,550	0.01%
ClearView Wealth Ltd/Australia	BBG000BZ6SW6	169	133	0.00%
Clicks Group Ltd	BBG000BWIY9T8	31	832	0.00%
Clinuvel Pharmaceuticals Ltd	BBG000C41K83	21	568	0.00%
Clorox Co/The	BBG000BFS7D3	2	545	0.00%
Cloudflare Inc	BBG001WMKH5H5	16	2,871	0.01%
Clover Corp Ltd	BBG000DGNF37	2	3	0.00%
CoStar Group Inc	BBG000D7JKW9	3	371	0.00%
Coal India Ltd	BBG000C45298	80	217	0.00%
Coca-Cola Co/The	BBG000BMX289	376	30,603	0.13%
Coca-Cola Europacific Partners	BBG000B6BFWH9	10	749	0.00%
Coca-Cola Femsa SAB de CV	BBG000N8FP14	65	488	0.00%
Coca-Cola HBC AG	BBG0004HJRU19	3	144	0.00%
Cochlear Ltd	BBG000FT0MR1	85	18,393	0.08%
Codan Ltd/Australia	BBG000C0YHF4	68	635	0.00%
Cognizant Technology Solutions	BBG000BBDV81	61	7,478	0.03%
Cogstate Ltd	BBG000H3XD72	44	106	0.00%
Coles Group Ltd	BBG000MK2SRM0	1,922	34,476	0.14%
Colgate-Palmolive Co	BBG000BQFY23	15	1,758	0.01%
Colgate-Palmolive India Ltd	BBG000CQ3326	12	327	0.00%
Collins Foods Ltd	BBG001WF3F10	23	307	0.00%
Coloplast A/S	BBG000BLV8Z0	0	33	0.00%
Comcast Corp	BBG000BFT2L4	180	12,464	0.05%
Comerica Inc	BBG000C75N77	2	297	0.00%
Commercial Bank PSQC/The	BBG000FQ8Z22	125	318	0.00%
Commerzbank AG	BBG000BBDYDZ8	15	155	0.00%
Commonwealth Bank of Australia	BBG000B58L64	646	65,261	0.27%
Compass Group PLC	BBG000FNYYW7	9	278	0.00%
Computershare Ltd	BBG000BKP120	213	4,265	0.02%
Conagra Brands Inc	BBG000B0DXGP9	10	452	0.00%
Concordia Financial Group Ltd	BBG000B0HC6V6	18	90	0.00%
ConocoPhillips	BBG000B0Q0H30	200	19,890	0.08%
Consorcio ARA SAB de CV	BBG000LXWD18	854	246	0.00%
Constellation Brands Inc	BBG000J1QLT0	2	804	0.00%
Constellation Software Inc/Can	BBG000B0M25P1	3	6,448	0.03%
Container Corp Of India Ltd	BBG000D0C6HC1	22	247	0.00%
Contemporary Amperex Technology	BBG000MYKWD83	2	304	0.00%
Continental AG	BBG000B0BZ9D0	155	22,548	0.09%
Continental Resources Inc/OK	BBG000B0HBGN6	5	336	0.00%
Cooper Energy Ltd	BBG000M5T289	746	209	0.00%
Copa Holdings SA	BBG000C29813	7	784	0.00%
Copart Inc	BBG000B0MRH1	3	534	0.00%
Cordiant Digital Infrastructur	BBG002160FF7	2,494	5,250	0.02%
Corning Inc	BBG000B0KFZM4	32	1,633	0.01%
Coronado Global Resources Inc	BBG000M30ZGN8	164	203	0.00%
Corporate Travel Management Lt	BBG00192DRH1	376	8,280	0.03%
Corteva Inc	BBG000BN969C1	35	2,301	0.01%
Cosan SA	BBG000Q07H36	61	329	0.00%
Cosmos Pharmaceutical Corp	BBG000Q2PV82	2	492	0.00%
Costa Group Holdings Ltd	BBG000HXX7X5	91	277	0.00%
Costco Wholesale Corp	BBG000F6H8W8	28	22,164	0.09%
Coterra Energy Inc	BBG000C3GN47	20	522	0.00%
Country Garden Holdings Co Ltd	BBG000QQCY41	471	575	0.00%
Country Garden Services Holdin	BBG00L3B3R02	34	281	0.00%
Covestro AG	BBG0009TYWV7	34	2,912	0.01%
Coway Co Ltd	BBG000D0B5Z6	3	244	0.00%
Credicorp Ltd	BBG000FKX7Z8	51	8,551	0.04%
Credit Agricole SA	BBG000D0VJ6L9	50	978	0.00%
Credit Corp Group Ltd	BBG000C0WPF8	296	9,894	0.04%
Credit Saison Co Ltd	BBG000B0GVW33	10	141	0.00%
Credit Suisse Group AG	BBG000B0VPZL0	38	505	0.00%
Crown Holdings Inc	BBG000B0F756	2	291	0.00%
Crown Resorts Ltd	BBG000PFQHS2	134	1,604	0.01%
Cummins Inc	BBG000B0GPTV6	3	952	0.00%
Currys PLC	BBG000Q950P8	326	696	0.00%
CyberAgent Inc	BBG000B0QZ1C5	79	1,806	0.01%
CyberArk Software Ltd	BBG000B052QV2	2	407	0.00%
D-MARKET Elektronik Hizmetler	BBG0118LTKW0	220	577	0.00%
DB Insurance Co Ltd	BBG000B0D1BC9	2	136	0.00%
DBS Group Holdings Ltd	BBG000B0FDGY6	159	5,307	0.02%
DDH1 Ltd	BBG000955BM89	78	87	0.00%
DENTSPLY SIRONA Inc	BBG000B0X57K1	1	66	0.00%
DGL Group Ltd/Au	BBG010W1SLP6	69	216	0.00%
DISH Network Corp	BBG000C2YHG9	5	221	0.00%
DMG Mori Co Ltd	BBG000BLJ688	27	629	0.00%
DNB Bank ASA	BBG011M0SYC3	38	1,192	0.00%
DP Eurasia NV	BBG000GVW8TX1	157	252	0.00%
DR Horton Inc	BBG000D0QXY6	4	635	0.00%
DS Smith PLC	BBG000B0F1LF9	15	108	0.00%
DSV A/S	BBG000B0SNXK5	3	1,037	0.00%
DXC Technology Co	BBG000FN64XT9	41	1,835	0.01%
DaVita Inc	BBG000M0Q1SN9	3	468	0.00%
Dabur India Ltd	BBG000D03C4H8	31	336	0.00%
Dai Nippon Printing Co Ltd	BBG000B0MJD5	6	214	0.00%
Dai-ichi Life Holdings Inc	BBG000HRVPM7	26	730	0.00%
Daichi Sankyo Co Ltd	BBG000B0WPLT1	48	1,676	0.01%
Daikin Industries Ltd	BBG000B0LNXT1	1	372	0.00%
Daimler Truck Holding AG	BBG012S0Q7SX1	25	1,269	0.01%
Dairy Farm International Holdi	BBG000B0RMBY1	19	73	0.00%
Daito Trust Construction Co Lt	BBG000B0NKQL3	45	7,148	0.03%
Daiwa House Industry Co Ltd	BBG000B0FTDT2	10	391	0.00%
Daiwa Securities Group Inc	BBG000B0GV979	93	720	0.00%
Danaher Corp	BBG000B0H3JF8	13	6,023	0.03%
Danone SA	BBG000B0BY1B0	95	8,105	0.03%
Danske Bank A/S	BBG000B0BR5TK6	38	896	0.00%
Daqin Railway Co Ltd	BBG000709J7W3	370	512	0.00%
Darden Restaurants Inc	BBG000B0BNFY6	1	164	0.00%
Dassault Aviation SA	BBG000B0BR565	1	101	0.00%
Dassault Systemes SE	BBG000G0VXC37	36	2,926	0.01%
Data#3 Ltd	BBG000B0BPHM3	31	185	0.00%
Datadog Inc	BBG0003NUH2T9	15	3,555	0.01%
Davide Campari-Milano NV	BBG000G00TW2	116	2,337	0.01%
De Grey Mining Ltd	BBG000N29K41	213	258	0.00%
Deere & Co	BBG000B0H1NH9	3	1,369	0.01%

Dell Technologies Inc	BBG00DW3SZS1	70	5,371	0.02%
Delta Air Lines Inc	BBG000R7Z112	90	4,843	0.02%
Delta Electronics Inc	BBG000BDXMZ5	13	179	0.00%
Denso Corp	BBG000BG9N1	9	991	0.00%
Dentsu Group Inc	BBG000BT53Q3	4	198	0.00%
Deterra Royalties Ltd	BBG00RTW XWG4	860	3,698	0.02%
Deutsche Bank AG	BBG000BZTH2	52	888	0.00%
Deutsche Boerse AG	BBG000D54HT0	2	511	0.00%
Deutsche Lufthansa AG	BBG000BC6K90	7	66	0.00%
Deutsche Post AG	BBG000LW3MC0	43	3,816	0.02%
Deutsche Wohnen SE	BBG000GM5V54	2	117	0.00%
Deutz AG	BBG000BN8Y58	34	353	0.00%
Devon Energy Corp	BBG000BBVJZ8	10	627	0.00%
Dexcom Inc	BBG0000TF8K1	1	378	0.00%
Diageo PLC	BBG000BS69D5	412	30,957	0.13%
Diamondback Energy Inc	BBG002PHSYX9	8	1,241	0.01%
Diana Shipping Inc	BBG000BV1NV2	316	1,690	0.01%
Dick's Sporting Goods Inc	BBG000F6ZWH2	3	432	0.00%
Dicker Data Ltd	BBG00191RKK9	11	164	0.00%
Digital 9 Infrastructure PLC/F	BBG00Z3TOYF4	6,425	13,620	0.06%
Direct Line Insurance Group PL	BBG003C26DZ9	27	143	0.00%
Discover Financial Services	BBG0000BR5J5	4	617	0.00%
Discovery Inc	BBG000CHWP52	7	238	0.00%
Discovery Ltd	BBG000DD6054	117	1,447	0.01%
Dollar General Corp	BBG000NV1KK7	3	967	0.00%
Dollar Tree Inc	BBG000BSC0K9	22	4,332	0.02%
Dollarama Inc	BBG000P87B57	8	565	0.00%
Domain Holdings Australia Ltd	BBG00HTD4B94	147	830	0.00%
Dominio's Pizza Enterprises Ltd	BBG000BLRB60	137	16,113	0.07%
Dominio's Pizza Inc	BBG000P458P3	0	133	0.00%
Dongfeng Motor Group Co Ltd	BBG000PCLZV0	72	82	0.00%
DoorDash Inc	BBG005D7QCJ3	1	210	0.00%
Doosan Co Ltd	BBG000BCX192	1	166	0.00%
Doosan Heavy Industries & Cons	BBG000C4SV53	2	51	0.00%
Dover Corp	BBG000HB3M6	1	188	0.00%
Dow Inc	BBG00BN96922	31	2,410	0.01%
Downer EDI Ltd	BBG000CPKJ16	143	850	0.00%
Dr Reddy's Laboratories Ltd	BBG000CQNB44	3	257	0.00%
DraftKings Inc	BBG00TCBG714	6	219	0.00%
Drilling Co of 1972 A/S/The	BBG00NSHY281	3	182	0.00%
DuPont de Nemours Inc	BBG00BN961G4	14	1,576	0.01%
Dubai Islamic Bank PJSC	BBG000BFMXR7	58	117	0.00%
Dubber Corp Ltd	BBG000BTC038	49	133	0.00%
Dufry AG	BBG000HHBQD9	0	20	0.00%
E-MART Inc	BBG001J399N6	4	619	0.00%
EDP Renovaveis SA	BBG000PRGX02	22	751	0.00%
EML Payments Ltd	BBG000KSJCT7	69	222	0.00%
ENEOS Holdings Inc	BBG000ODR164	513	2,639	0.01%
EOG Resources Inc	BBG000BZ9223	147	17,924	0.07%
EPAM Systems Inc	BBG000MHTV89	4	3,890	0.02%
EQT Corp	BBG000BH25J9	6	169	0.00%
EQT Holdings Ltd	BBG00BKZL64	5	125	0.00%
ESR Cayman Ltd	BBG00P4RD0R6	46	216	0.00%
EVENT Hospitality and Entertai	BBG000BGGX29	22	320	0.00%
EXOR NV	BBG00FH38TD5	0	23	0.00%
Eagers Automotive Ltd	BBG000BT8TB9	34	457	0.00%
Eagle Materials Inc	BBG000BJW241	17	3,922	0.02%
East Japan Railway Co	BBG000BJZDR5	2	188	0.00%
East West Bancorp Inc	BBG000CR20B1	35	3,787	0.02%
Eastman Chemical Co	BBG000BLW530	6	971	0.00%
Eaton Corp PLC	BBG000BJ3PD2	7	1,607	0.01%
Ebara Corp	BBG000BLN558	64	4,904	0.02%
Eclat Textile Co Ltd	BBG000HCLBQ8	15	482	0.00%
Eclixp Group Ltd	BBG000DWVPJ7	61	134	0.00%
Ecofin US Renewables Infrastru	BBG00Y4YFL21	2,557	3,481	0.01%
Ecolab Inc	BBG000BHKYH4	77	24,762	0.10%
Ecopetrol SA	BBG000OCHTL9	146	133	0.00%
Edwards Lifesciences Corp	BBG000BRXP69	26	4,715	0.02%
Eicher Motors Ltd	BBG000CQTR98	10	467	0.00%
Eiffage SA	BBG000BC1SB5	1	190	0.00%
Eisai Co Ltd	BBG000BG6F83	8	647	0.00%
El Puerto de Liverpool SAB de	BBG000BQXXV6	22	130	0.00%
Elanco Animal Health Inc	BBG00LJYS1P8	156	6,108	0.03%
Elastic NV	BBG00LWZDYB9	17	2,920	0.01%
Elders Ltd	BBG000BKCVW5	71	874	0.00%
Electric Power Development Co	BBG000P26Q05	7	128	0.00%
Electro Optic Systems Holdings	BBG000DYTNY1	20	47	0.00%
Electrolux AB	BBG000BC1188	16	519	0.00%
Electronic Arts Inc	BBG000BP0KQ8	28	4,701	0.02%
El Lilly & Co	BBG000BNBDC2	23	8,762	0.04%
Enmar Properties PJSC	BBG000BV45B0	141	258	0.00%
Embracer Group AB	BBG00F7Z9CB3	46	677	0.00%
Emeco Holdings Ltd	BBG000BVHXT6	66	58	0.00%
Emerson Electric Co	BBG000BHX7N2	10	1,248	0.01%
Emirates NBD Bank PJSC	BBG000TGY889	122	620	0.00%
Empire Co Ltd	BBG000BYMXV1	12	506	0.00%
Empresas CMPC SA	BBG000BF50K5	32	75	0.00%
Empresas COPEC SA	BBG000BF4Z74	18	190	0.00%
Endeavour Group Ltd/Australia	BBG006YQKTG8	399	2,688	0.01%
Enero Group Ltd	BBG000NPKV94	20	79	0.00%
Eni SpA	BBG000FVRV79	325	6,215	0.03%
Enphase Energy Inc	BBG001R3MNY9	11	2,783	0.01%
Epiroc AB	BBG00JWTSW30	69	2,394	0.01%
Equifax Inc	BBG000BHPL78	1	481	0.00%
Equinor ASA	BBG000NSV6T3	136	4,999	0.02%
Equitable Holdings Inc	BBG00J7CBVV8	8	347	0.00%
Eregli Demir ve Celik Fabrikal	BBG000BVCBJ0	42	124	0.00%
Erste Group Bank AG	BBG000BMV263	15	968	0.00%
Esprit Holdings Ltd	BBG000BLPR85	2,254	282	0.00%
EssilorLuxottica SA	BBG000BC16D1	53	15,645	0.07%
Essity AB	BBG000GV10DH0	52	2,349	0.01%
Estee Lauder Cos Inc/The	BBG000FKJRC5	10	5,236	0.02%
Etsy Inc	BBG000N7MXL8	1	360	0.00%
Eurazeo SE	BBG000BC18W6	0	57	0.00%
Eurofins Scientific SE	BBG000BH7B07	4	697	0.00%
Euronext NV	BBG006KQPV9	72	10,298	0.04%
Everest Re Group Ltd	BBG000C1XVK6	31	11,781	0.05%
Evergreen Marine Corp Taiwan L	BBG000BDC3S8	90	641	0.00%
Evolution AB	BBG008M4LQ6	3	494	0.00%
Evolution Mining Ltd	BBG000NF2249	363	1,475	0.01%
Evonik Industries AG	BBG000DD3G09	7	304	0.00%
Evraz PLC	BBG0027J63T2	85	957	0.00%
Expedia Group Inc	BBG000QY3XZ2	0	43	0.00%
Experian PLC	BBG000FBCMD2	11	742	0.00%
Exponent Inc	BBG000F31Z34	23	3,619	0.02%

Exxon Mobil Corp	BBG000GZQ728	56	4,692	0.02%
F5 Inc	BBG000CXY5Z6	0	57	0.00%
FANUC Corp	BBG000BM3TW6	17	5,089	0.02%
FMC Corp	BBG000BJP882	4	554	0.00%
FTI Consulting Inc	BBG000K88H58	41	8,729	0.04%
FUJIFILM Holdings Corp	BBG000BTG7G3	5	556	0.00%
Fairfax Financial Holdings Ltd	BBG000BYQVJ5	2	1,271	0.01%
Fairfax India Holdings Corp	BBG007MSNOV1	51	892	0.00%
Falabella SA	BBG000HJFWF6	36	162	0.00%
Far East Horizon Ltd	BBG001KXK325	116	142	0.00%
Far Eastern New Century Corp	BBG000BCTZT0	91	132	0.00%
Fast Retailing Co Ltd	BBG000CLY9H4	0	133	0.00%
Fastenal Co	BBG000BJ8YN7	49	4,284	0.02%
Faurecia SE	BBG000BC12V0	4	244	0.00%
FedEx Corp	BBG000BJF1Z8	4	1,356	0.01%
Feng TAY Enterprise Co Ltd	BBG000BJV5S4	35	401	0.00%
Ferguson PLC	BBG000ZJ0JG0	48	11,680	0.05%
Ferrari NV	BBG000BS9K4L1	2	643	0.00%
Ferroglobe PLC	BBG0006B6D99	240	2,049	0.01%
Fidelity National Financial In	BBG000N7S6K9	5	335	0.00%
Fidelity National Information	BBG000BK2F42	40	5,943	0.02%
Fifth Third Bancorp	BBG000BJL3N0	8	499	0.00%
FinecoBank Banca Fineco SpA	BBG000C09JD7	105	2,535	0.01%
Fineco Corp Ltd	BBG000PX8CSR6	28	131	0.00%
Firefinch Ltd	BBG000Q3DTC3	293	254	0.00%
First Abu Dhabi Bank PJSC	BBG000DHGTK4	222	1,567	0.01%
First American Financial Corp	BBG000V78V75	2	165	0.00%
First Financial Bankshares Inc	BBG000BL8476	53	3,726	0.02%
First Financial Holding Co Ltd	BBG000LY7BY2	104	126	0.00%
First Quantum Minerals Ltd	BBG000BX7818	163	5,377	0.02%
FirstCash Holdings Inc	BBG0145KL747	12	1,257	0.01%
FirstRand Ltd	BBG000BNTS67	327	1,715	0.01%
Fisher & Paykel Healthcare Cor	BBG000CLWTV6	786	23,990	0.10%
Flat Glass Group Co Ltd	BBG000BGJYS07	879	6,140	0.03%
FleetCor Technologies Inc	BBG000GPKX99	0	105	0.00%
Fletcher Building Ltd	BBG000GVQGL6	629	4,262	0.02%
Flex Ltd	BBG000BP5YT0	5	132	0.00%
Flight Centre Travel Group Ltd	BBG000BCSM38	29	511	0.00%
Flutter Entertainment PLC	BBG000DWL6M3	98	21,328	0.09%
Fomento Economico Mexicano SAB	BBG000BD33X2	84	1,014	0.00%
Fomento de Construcciones y Co	BBG000B8Z3Z9	40	693	0.00%
Foot Locker Inc	BBG000BX8DC4	2	143	0.00%
Ford Motor Co	BBG000BQPC32	171	4,875	0.02%
Formosa Chemicals & Fibre Corp	BBG000BCW4G9	149	600	0.00%
Formosa Petrochemical Corp	BBG000D0FJX0	30	144	0.00%
Formosa Plastics Corp	BBG000BCW5G6	46	237	0.00%
Fortescue Metals Group Ltd	BBG000J47TP2	1,135	21,808	0.09%
Fortive Corp	BBG000BLVZ228	41	4,285	0.02%
Fortune Brands Home & Security	BBG001B4BV87	1	151	0.00%
Fox Corp	BBG000JHNJW99	7	331	0.00%
Foxtons Group PLC	BBG000563QG83	2,370	1,744	0.01%
Franco-Nevada Corp	BBG000RD3CL8	5	1,039	0.00%
Franklin Resources Inc	BBG000BD0TF8	11	507	0.00%
Fraser's Group PLC	BBG000DPM932	42	596	0.00%
Freeport-McMoRan Inc	BBG000BJDB15	135	7,728	0.03%
Fresenius Medical Care AG & Co	BBG000DHHXQ72	56	4,995	0.02%
Fresenius SE & Co KGaA	BBG000B8S3J7	10	568	0.00%
Fubon Financial Holding Co Ltd	BBG000LH09B6	139	526	0.00%
Fujitsu Ltd	BBG000BGJWM6	2	460	0.00%
G5 Entertainment AB	BBG000BMOJ99	10	620	0.00%
GDS Holdings Ltd	BBG000DYK7TL5	3	210	0.00%
GEA Group AG	BBG000BSV8W2	37	2,748	0.01%
GF Securities Co Ltd	BBG007WL04J3	137	359	0.00%
GMO Payment Gateway Inc	BBG000BD0YH5	20	3,423	0.01%
GN Store Nord AS	BBG000BVZG03	9	810	0.00%
GQG Partners Inc	BBG0131F7BW0	4,535	7,982	0.03%
GS Holdings Corp	BBG000P3K9R4	4	203	0.00%
GUD Holdings Ltd	BBG000BRSJ32	23	264	0.00%
GWA Group Ltd	BBG000BHBZY2	55	151	0.00%
GXO Logistics Inc	BBG00YDQX945	155	19,319	0.08%
Galaxy Entertainment Group Ltd	BBG000BGSLL6	149	1,059	0.00%
Galp Energia SGPS SA	BBG000F7KWG7	15	196	0.00%
Gap Inc/The	BBG000BKLH74	8	194	0.00%
Garmin Ltd	BBG000C4LN67	14	2,576	0.01%
Gartner Inc	BBG000B865D0	7	3,255	0.01%
Gazprom PJSC	BBG000KGYRF8	289	3,679	0.02%
Geberit AG	BBG000FHLJD6	1	1,124	0.00%
Geely Automobile Holdings Ltd	BBG000BZ3PX4	31	116	0.00%
Gem Diamonds Ltd	BBG000QW8K19	393	347	0.00%
Generac Holdings Inc	BBG000PQ4W72	1	331	0.00%
General Dynamics Corp	BBG000BK67C7	2	636	0.00%
General Electric Co	BBG000BK6MB5	21	2,785	0.01%
General Mills Inc	BBG000BKFCF2	12	1,085	0.00%
General Motors Co	BBG000NDYB67	39	3,149	0.01%
Genmab A/S	BBG000BKPC99	1	584	0.00%
Genting Bhd	BBG000BF3RW5	48	74	0.00%
Genting Malaysia Bhd	BBG000BDYR29	1,336	1,271	0.01%
Genuine Parts Co	BBG000BKL348	1	268	0.00%
Genworth Financial Inc	BBG000J5Q6L2	144	804	0.00%
Genworth Mortgage Insurance Au	BBG000BD5P33	3,467	8,044	0.03%
George Weston Ltd	BBG000BD1VR9	4	580	0.00%
Georgia Capital PLC	BBG000KTP3406	3	36	0.00%
Gerdau SA	BBG000N89B84	103	694	0.00%
Giant Manufacturing Co Ltd	BBG000DYGNB0	29	498	0.00%
Gildan Activewear Inc	BBG000BQ5ZN1	6	379	0.00%
Gilead Sciences Inc	BBG000CKGBP2	27	2,699	0.01%
Givaudan SA	BBG000DB0Q75	0	741	0.00%
Gjensidige Forsikring ASA	BBG00188QF09	19	626	0.00%
GlaxoSmithKline PLC	BBG000CT5GJ1	637	19,069	0.08%
Glencore PLC	BBG001MM1KV4	646	4,510	0.02%
Globe Life Inc	BBG000BVD6X4	1	127	0.00%
GoDaddy Inc	BBG000MDLY05	36	4,259	0.02%
Godrej Consumer Products Ltd	BBG000H370F0	23	404	0.00%
Gold Fields Ltd	BBG000G5S250	109	1,633	0.01%
Gold Road Resources Ltd	BBG000PK8TF9	394	618	0.00%
Golden Ocean Group Ltd	BBG000CX8R037	36	450	0.00%
Goldman Sachs Group Inc/The	BBG000C6CFJ5	21	10,924	0.05%
Goodyear Tire & Rubber Co/The	BBG000BKNX95	10	301	0.00%
Graco Inc	BBG000BK9W84	11	1,251	0.01%
GrainCorp Ltd	BBG000C0H499	46	377	0.00%
Grange Resources Ltd	BBG000D7VNB2	273	206	0.00%
Grasim Industries Ltd	BBG000BK6YB9	10	291	0.00%
Great Eastern Holdings Ltd	BBG000BFBC59	35	720	0.00%
Great Wall Motor Co Ltd	BBG000CZY1K8	36	170	0.00%
Great-West Lifeco Inc	BBG000BZ2Y20	14	584	0.00%

Green Cross Corp/South Korea	BBG000BY8Z8	1	247	0.00%
Greencoat Renewables PLC	BBG00GZRZBQ5	1,977	3,463	0.01%
Greenyard NV	BBG000BX6B66	9	145	0.00%
Greggs PLC	BBG000DKLH1	56	3,480	0.01%
Grifols SA	BBG000KXQMX1	18	465	0.00%
Groupe Bruxelles Lambert SA	BBG000SDBX0	1	152	0.00%
Gruma SAB de CV	BBG000LXPLN4	13	238	0.00%
Grupo Aval Acciones y Valores	BBG001NNHMV0	451	161	0.00%
Grupo Bimbo SAB de CV	BBG000BQC7M6	148	626	0.00%
Grupo Carso SAB de CV	BBG000BQXSD7	41	180	0.00%
Grupo Financiero Banorte SAB d	BBG000LXL8D8	31	277	0.00%
Grupo Financiero Inbursa SAB d	BBG000LXS146	133	220	0.00%
Grupo Mexico SAB de CV	BBG000BQC847	302	1,810	0.01%
Grupo Televisa SAB	BBG000BJDPF9	142	443	0.00%
Guangzhou R&F Properties Co Lt	BBG000H80SY4	147	75	0.00%
Gulf Oil Lubricants India Ltd	BBG005ZYRZ8	22	180	0.00%
Guotai Junan Securities Co Ltd	BBG000GBRHNH6	146	312	0.00%
H & M Hennes & Mauritz AB	BBG000BHMJH9	34	923	0.00%
H&R Block Inc	BBG000BLDV98	14	454	0.00%
HAL Trust	BBG000BGG9X8	2	387	0.00%
HCL Technologies Ltd	BBG000C8V87	15	378	0.00%
HDFC Bank Ltd	BBG000NWK518	212	18,973	0.08%
HEICO Corp	BBG000BL16Q7	110	21,896	0.09%
HMM Co Ltd	BBG000FQW6G9	8	235	0.00%
HOCHTIEF AG	BBG000B3V44	1	144	0.00%
HP Inc	BBG000KHWT55	52	2,688	0.01%
HSBC Holdings PLC	BBG000BS1N49	330	2,755	0.01%
HT&E Ltd	BBG000BSXX88	63	132	0.00%
HUB24 Ltd	BBG000RHK9T9	215	6,082	0.03%
Haci Omer Sabanci Holding AS	BBG000HNIYR5	101	138	0.00%
Hackett Group Inc/The	BBG000BBLQV7	47	1,323	0.01%
Haidilao International Holding	BBG00LWMOXR7	193	599	0.00%
Haier Smart Home Co Ltd	BBG00Y6QRDM9	49	286	0.00%
Haitong Securities Co Ltd	BBG0029103Q8	265	323	0.00%
Halliburton Co	BBG000BKTFF2	33	1,042	0.00%
Halma PLC	BBG000BDLT47	16	938	0.00%
Hamamatsu Photonics KK	BBG000BKP2Q2	44	3,816	0.02%
Hana Financial Group Inc	BBG000J3FZK6	15	748	0.00%
Hanesbrands Inc	BBG000D2ZTS8	44	1,003	0.00%
Hang Lung Group Ltd	BBG000BDWB08	39	115	0.00%
Hang Lung Properties Ltd	BBG000BDTCX4	60	169	0.00%
Hang Seng Bank Ltd	BBG000BDWBR9	19	466	0.00%
Hankook Tire & Technology Co L	BBG002YDWN38	3	159	0.00%
Hankyu Hanshin Holdings Inc	BBG000BH0115	2	81	0.00%
Hanmi Pharm Co Ltd	BBG000QKW563	1	384	0.00%
Hannover Rueck SE	BBG000MDN4R3	1	311	0.00%
Hansen Technologies Ltd	BBG000BV22G4	36	191	0.00%
Harley-Davidson Inc	BBG000BKZTP3	3	160	0.00%
Hartford Financial Services Gr	BBG000G0Z878	147	13,956	0.06%
Harvey Norman Holdings Ltd	BBG000BKFOL2	1,755	8,670	0.04%
Hasbro Inc	BBG000BKVJK4	1	167	0.00%
Havells India Ltd	BBG000D44YN2	26	673	0.00%
Hays PLC	BBG000BKFPP3	5,380	14,653	0.06%
HeadHunter Group PLC	BBG000KHG0H4	25	1,772	0.01%
Healius Ltd	BBG000BBDPW7	441	2,328	0.01%
HeidelbergCement AG	BBG000BC1HT0	5	449	0.00%
Heineken Holding NV	BBG000BC36N8	7	879	0.00%
Heineken NV	BBG000BW4R84	261	40,350	0.17%
Hella GmbH & Co KGaA	BBG000BLNNJ4	1	49	0.00%
Hellenic Bank PCL	BBG000GJ6MT4	178	237	0.00%
HelloFresh SE	BBG003Q1CF78	9	922	0.00%
Helvetia Holding AG	BBG000GR9XT9	1	115	0.00%
Henderson Land Development Co	BBG000BDWF36	199	1,163	0.00%
Hengan International Group Co	BBG000CJXNB5	52	369	0.00%
Henkel AG & Co KGaA	BBG000BC3925	122	13,497	0.06%
Henry Schein Inc	BBG000BNMMJ3	38	4,084	0.02%
Herbalife Nutrition Ltd	BBG000MMSVL9	13	724	0.00%
Hermes International	BBG000BDY97	1	2,883	0.01%
Hero MotoCorp Ltd	BBG000CSDVY4	5	230	0.00%
Hershey Co/The	BBG000BLHRS2	3	741	0.00%
Hertz Global Holdings Inc	BBG011N57109	0	14	0.00%
Hess Corp	BBG000BB0D70	11	1,147	0.00%
Hewlett Packard Enterprise Co	BBG0078W3NQ3	61	1,316	0.01%
Hexagon AB	BBG000BF1LW0	97	2,119	0.01%
Hici Infrastructure PLC	BBG00NR9B1V1	11,328	37,269	0.16%
Hilton Worldwide Holdings Inc	BBG0058KMH30	1	183	0.00%
Hindalco Industries Ltd	BBG000CSJQ08	75	660	0.00%
Hindustan Petroleum Corp Ltd	BBG000CSNVZ2	44	238	0.00%
Hindustan Unilever Ltd	BBG000CSMG04	40	1,744	0.01%
Hino Motors Ltd	BBG000BGPYD5	13	146	0.00%
Hipgnosis Songs Fund Ltd/The F	BBG00H13L4V8	9,021	21,007	0.09%
Hitachi Construction Machinery	BBG000BGGQ06	2	75	0.00%
Hitachi Ltd	BBG000C2QRN8	27	1,977	0.01%
Holcim Ltd	BBG000BWZDP2	14	1,009	0.00%
Home Depot Inc/The	BBG000BKZB36	16	9,184	0.04%
Hon Hai Precision Industry Co	BBG000BCH117	312	1,842	0.01%
Honda Motor Co Ltd	BBG000C27673	45	1,734	0.01%
Honeywell International Inc	BBG000H556T9	8	2,180	0.01%
Hong Kong Exchanges & Clearing	BBG000BGW354	271	21,808	0.09%
Hong Leong Bank Bhd	BBG000BTPCC6	36	224	0.00%
Hong Leong Financial Group Bhd	BBG000BF4CF6	50	288	0.00%
Hongkong & Shanghai Hotels Ltd	BBG000BDWVZ6	1,060	1,280	0.01%
Hongkong Land Holdings Ltd	BBG000BFLFW1	47	336	0.00%
Hormel Foods Corp	BBG000BLF8D2	5	335	0.00%
Hosken Consolidated Investment	BBG000BFH308	274	1,750	0.01%
Hotai Motor Co Ltd	BBG000BPMGX5	24	730	0.00%
Housing Development Finance Co	BBG000CSRXZ4	1,052	50,329	0.21%
Howden Joinery Group PLC	BBG000BRYT97	202	3,383	0.01%
Howmet Aerospace Inc	BBG000YNUJH9	4	164	0.00%
Hoya Corp	BBG000BGS67	103	20,978	0.09%
Huatai Securities Co Ltd	BBG008QGHMG4	93	213	0.00%
Huaxia Bank Co Ltd	BBG00709HB38	54	66	0.00%
HubSpot Inc	BBG000N7MZ06	3	2,941	0.01%
Hubbell Inc	BBG000BLK267	33	9,521	0.04%
Hufvudstaden AB	BBG000BDSFG7	77	1,588	0.01%
Humana Inc	BBG000BLKK03	8	4,894	0.02%
Hummingbird Resources PLC	BBG0019W9XB3	254	68	0.00%
Hunan Valin Steel Co Ltd	BBG00F136Q77	132	146	0.00%
Huntington Bancshares Inc/OH	BBG000BKW5R6	25	540	0.00%
Huntington Ingalls Industries	BBG001KJ2HM9	0	88	0.00%
Huntsman Corp	BBG000NS26Q8	3	156	0.00%
Hyundai Mobis Co Ltd	BBG000BK3C57	2	603	0.00%
Hyundai Motor Co	BBG000BQVDK5	8	1,627	0.01%
Hyundai Steel Co	BBG000BQVZF4	8	357	0.00%
ICICI Bank Ltd	BBG000BBL437	103	1,411	0.01%

ICL Group Ltd	BBG000BJCNC8	15	205	0.00%
ICON PLC	BBG000CTSZQ6	56	23,709	0.10%
IDEXX Laboratories Inc	BBG000BLRT07	12	10,826	0.05%
IGM Financial Inc	BBG000BZ6FG2	8	400	0.00%
IGO Ltd	BBG000B18P9	2,357	27,037	0.11%
IHI Corp	BBG000BM7C00	5	133	0.00%
ING Groep NV	BBG000BW4S22	84	1,615	0.01%
IPH Ltd	BBG007913KZ6	44	388	0.00%
IQVIA Holdings Inc	BBG00333FYS2	13	4,909	0.02%
iRESS Ltd	BBG000DP09M5	319	3,988	0.02%
ITOCHU Corp	BBG000B9WJ55	16	678	0.00%
ITV PLC	BBG000DW76R4	1,354	2,790	0.01%
Idemitsu Kosan Co Ltd	BBG000BD7F98	37	1,286	0.01%
Iida Group Holdings Co Ltd	BBG005CJ29F9	15	491	0.00%
Illinois Tool Works Inc	BBG000BML90	3	1,095	0.00%
Illumina Inc	BBG000DSMS70	8	4,395	0.02%
Iluka Resources Ltd	BBG000C13PJ4	155	1,564	0.01%
Imdex Ltd	BBG000BQ5WY6	242	714	0.00%
Impala Platinum Holdings Ltd	BBG000BTZK82	45	874	0.00%
Imugene Ltd	BBG000BZ3T48	995	398	0.00%
IncoTec Pivot Ltd	BBG000PTL148	9,618	31,163	0.13%
Indian Railway Catering & Tour	BBG001HSFFN2	20	306	0.00%
Industria de Diseno Textil SA	BBG000C1W6R5	71	3,155	0.01%
Industrial & Commercial Bank o	BBG000Q16VR4	1,432	1,112	0.00%
Industrial Bank Co Ltd	BBG00709J995	57	234	0.00%
Industrial Bank of Korea	BBG000C40K84	5	58	0.00%
Industrias Penoles SAB de CV	BBG000LXSL15	13	203	0.00%
Infineon Technologies AG	BBG000CBL0S4	8	519	0.00%
Info Edge India Ltd	BBG000HS7804	17	1,784	0.01%
Infomedia Ltd	BBG000BZDK82	151	231	0.00%
Informa PLC	BBG000BLHQP7	808	7,777	0.03%
Infosys Ltd	BBG000BSGQL7	46	1,613	0.01%
Ingevity Corp	BBG009LM28K6	38	3,708	0.02%
Inghams Group Ltd	BBG00DZTFM86	71	249	0.00%
Inmobiliaria del Sur SA	BBG000BH18T9	11	137	0.00%
Innolux Corp	BBG000QY03R0	149	145	0.00%
Innovent Biologics Inc	BBG00M8832B5	27	233	0.00%
Inpex Corp	BBG000DJ3642	268	3,212	0.01%
Insigina Financial Ltd	BBG000P506C5	5,920	21,430	0.09%
Insurance Australia Group Ltd	BBG000PBL520	10,856	46,248	0.19%
Intact Financial Corp	BBG000OD04F9	1	221	0.00%
Integral Diagnostics Ltd	BBG00B2FQPN0	35	174	0.00%
Intel Corp	BBG000C0G1D1	85	6,040	0.03%
InterGlobe Aviation Ltd	BBG000H3G1B2	13	481	0.00%
Intercontinental Exchange Inc	BBG000C1FB75	108	20,299	0.08%
International Business Machine	BBG000BLNNH6	18	3,222	0.01%
International Consolidated Air	BBG000C04GS5	254	673	0.00%
International Flavors & Fragra	BBG000BLSL58	4	798	0.00%
International Game Technology	BBG0081VHTP3	2	88	0.00%
International Paper Co	BBG000BMS5R2	14	916	0.00%
International Public Partnersh	BBG000Q4KTS6	16,936	53,636	0.22%
Interpublic Group of Cos Inc/T	BBG000C90DH9	3	134	0.00%
Intesa Sanpaolo SpA	BBG000BNSF93	1,008	3,586	0.01%
Intuit Inc	BBG000BH5DV1	1	554	0.00%
Intuitive Surgical Inc	BBG000BJPDZ1	21	10,286	0.04%
Invesco Ltd	BBG000BY2Y78	8	254	0.00%
Investor AB	BBG000BG97S6	53	1,822	0.01%
InvCare Ltd	BBG000C63188	28	326	0.00%
Ionis Pharmaceuticals Inc	BBG000JH6883	64	2,681	0.01%
Isetan Mitsukoshi Holdings Ltd	BBG000MF3SX0	6	61	0.00%
Israel Discount Bank Ltd	BBG000HVQC80	57	524	0.00%
Isuzu Motors Ltd	BBG000BM8G22	18	309	0.00%
Itau Unibanco Holding SA	BBG000BF0HQ7	314	1,625	0.01%
Itausa SA	BBG000BY9ZS5	522	1,152	0.00%
Ito En Ltd	BBG000BSVM57	2	160	0.00%
Ivanhoe Mines Ltd	BBG003CSCGH0	44	494	0.00%
J D Wetherspoon PLC	BBG000BT7S04	163	2,921	0.01%
J M Smucker Co/The	BBG000BT1715	2	447	0.00%
J Sainsbury PLC	BBG000BF0KW3	40	206	0.00%
JB Hi-Fi Ltd	BBG000BQWJY5	172	8,305	0.03%
JBS SA	BBG000N6Q0M7	215	2,015	0.01%
JD.com Inc	BBG005YHY0Q7	145	7,325	0.03%
JFE Holdings Inc	BBG000BQWB27	16	284	0.00%
JLEN Environmental Assets Grou	BBG005ZHDC56	8,168	15,977	0.07%
JPMorgan Chase & Co	BBG000DMBXR2	188	40,955	0.17%
JSW Steel Ltd	BBG000C1ZGP2	47	573	0.00%
JTEKT Corp	BBG000BLSMV7	11	128	0.00%
Jabil Inc	BBG000BJNGN9	2	159	0.00%
Jackson Financial Inc	BBG00922Y5Z6	1	36	0.00%
Jacobs Engineering Group Inc	BBG000BMFFQ0	1	163	0.00%
James Hardie Industries PLC	BBG000D01850	797	44,084	0.18%
Janus Henderson Group PLC	BBG000BZY4K1	15	880	0.00%
Japan Airlines Co Ltd	BBG003BLG5T8	26	686	0.00%
Japan Petroleum Exploration Co	BBG000CTVC65	12	368	0.00%
Japan Post Holdings Co Ltd	BBG000HS7047	119	1,278	0.01%
Japan Post Insurance Co Ltd	BBG000C15837	7	147	0.00%
Jardine Cycle & Carriage Ltd	BBG000BDGG14	35	736	0.00%
Jardine Matheson Holdings Ltd	BBG000BKGRX9	83	6,254	0.03%
Jefferies Financial Group Inc	BBG000BNHSP9	55	2,936	0.01%
Jeronimo Martins SGPS SA	BBG000BHWX29	6	204	0.00%
John Keells Holdings PLC	BBG000FNYMJ6	599	609	0.00%
John Wood Group PLC	BBG000BCGVQ6	61	219	0.00%
Johns Lyng Group Ltd	BBG00HVW0FB1	87	793	0.00%
Johnson & Johnson	BBG000BMHYD1	28	6,543	0.03%
Johnson Controls International	BBG000BVWL16	17	1,948	0.01%
Johnson Electric Holdings Ltd	BBG000BDXKS7	172	501	0.00%
Johnson Matthey PLC	BBG000BDNS10	2	81	0.00%
Jollibee Foods Corp	BBG000BKTFZ9	67	390	0.00%
Jones Lang LaSalle Inc	BBG000C2LZL0	0	63	0.00%
Jubilant Foodworks Ltd	BBG000PPXMG4	4	296	0.00%
Julius Baer Group Ltd	BBG000PJ8DQ5	45	4,136	0.02%
Jumbo Interactive Ltd	BBG000BLQB52	26	494	0.00%
Juniper Networks Inc	BBG000BY33P5	6	290	0.00%
Jupiter Mines Ltd	BBG000QDWX59	397	91	0.00%
KB Financial Group Inc	BBG000BPHXR1	141	8,955	0.04%
KBC Group NV	BBG000BMVX65	8	968	0.00%
KE Holdings Inc	BBG00W9L9LX1	5	148	0.00%
KGHM Polska Miedz SA	BBG000CJGJTS	13	621	0.00%
KION Group AG	BBG000BX9YV9	1	131	0.00%
KKR & Co Inc	BBG000BC06J8	2	210	0.00%
KLA Corp	BBG000BMTFR4	12	7,386	0.03%
KMD Brands Ltd	BBG000PQGRY0	5,244	7,499	0.03%
KOC Holding AS	BBG000BVCWT3	273	801	0.00%
KR1 PLC	BBG000G7Z863	355	671	0.00%
Kajima Corp	BBG000BFRXZ3	48	761	0.00%

Kakao Corp	BBG000C3SL93	6	758	0.00%
Kao Corp	BBG000BG5Y92	24	1,700	0.01%
Karoon Energy Ltd	BBG000N80D34	353	594	0.00%
Kasikornbank PCL	BBG000BSM796	30	174	0.00%
Kawasaki Heavy Industries Ltd	BBG000BM72Q8	5	114	0.00%
Kazia Therapeutics Ltd	BBG000DCNH4	2,833	3,555	0.01%
Keisei Electric Railway Co Ltd	BBG000BN4GC3	440	16,380	0.07%
Kellogg Co	BBG000BMKDM3	7	603	0.00%
Kelesian Group Ltd	BBG001WV8JB9	27	200	0.00%
Keppl Corp Ltd	BBG000BFDJJ7	16	63	0.00%
Kering SA	BBG000BCB150	0	472	0.00%
Kerry Group PLC	BBG000BHKB48	21	3,722	0.02%
Kerry Properties Ltd	BBG000H62G63	208	743	0.00%
Keurig Dr Pepper Inc	BBG000TJM7F0	12	606	0.00%
KeyCorp	BBG000BMOPL1	13	424	0.00%
Keyence Corp	BBG000BQF869	5	4,274	0.02%
Keysight Technologies Inc	BBG00059FN11	62	17,571	0.07%
Kia Corp	BBG000BCL1T3	54	5,110	0.02%
Kikkoman Corp	BBG000BJ89N2	7	789	0.00%
Kimberly-Clark Corp	BBG000BMW2Z0	7	1,311	0.01%
Kina Securities Ltd	BBG000HXGTS8	60	51	0.00%
Kingfisher PLC	BBG000BKH1W6	46	288	0.00%
Kinnevik AB	BBG000BP73C4	10	484	0.00%
Kinross Gold Corp	BBG000BK4N16	861	6,884	0.03%
Kirin Holdings Co Ltd	BBG000BFW551	47	1,042	0.00%
Knorr-Bremse AG	BBG000FMSMX9	1	112	0.00%
Kobayashi Pharmaceutical Co Lt	BBG000BSYLZ3	3	332	0.00%
Kobe Bussan Co Ltd	BBG000BX7GB9	228	12,139	0.05%
Kobe Steel Ltd	BBG000BGBGH5	17	118	0.00%
Kogan.com Ltd	BBG0002480S1	639	5,639	0.02%
Kohl's Corp	BBG000CS7CT9	59	4,008	0.02%
Koito Manufacturing Co Ltd	BBG000BMDLF1	1	87	0.00%
Komatsu Ltd	BBG000BGGD50	126	4,052	0.02%
Kone Oyj	BBG000C3VY91	13	1,320	0.01%
Konica Minolta Inc	BBG000BKYL35	29	182	0.00%
Koninklijke Ahold Delhaize NV	BBG000BBBC58	50	2,356	0.01%
Koninklijke DSM NV	BBG000BCL94	4	1,280	0.01%
Koninklijke Philips NV	BBG000JX4KH9	8	419	0.00%
Korea Shipbuilding & Offshore	BBG000DBLYN7	3	284	0.00%
Korea Zinc Co Ltd	BBG000BGZQ96	1	325	0.00%
Korean Air Lines Co Ltd	BBG000BDSVK7	9	315	0.00%
Kose Corp	BBG000DHJ5F9	2	266	0.00%
Kotak Mahindra Bank Ltd	BBG000CVD592	12	385	0.00%
Kraft Heinz Co/The	BBG0005CPNTQ2	27	1,334	0.01%
Kroger Co/The	BBG000BMY992	159	9,927	0.04%
Kubota Corp	BBG000BGGYY2	260	7,936	0.03%
Kuehne + Nagel International A	BBG000HXJ2N8	0	215	0.00%
Kumba Iron Ore Ltd	BBG000PPVK43	23	901	0.00%
Kuraray Co Ltd	BBG000BFY586	4	43	0.00%
Kweichow Moutai Co Ltd	BBG000709HTQ4	2	1,060	0.00%
Kyocera Corp	BBG000C26Y00	3	264	0.00%
Kyowa Kirin Co Ltd	BBG000B3926	9	326	0.00%
L'Oreal SA	BBG000BC98G6	35	22,985	0.10%
L3Harris Technologies Inc	BBG000BLGFJ9	2	511	0.00%
LANXESS AG	BBG000Q9TVP4	1	109	0.00%
LEG Immobilien SE	BBG0003T0P9C1	2	325	0.00%
LG Chem Ltd	BBG000HPD1L5	1	703	0.00%
LG Corp	BBG000BXCXN2	5	471	0.00%
LG Display Co Ltd	BBG000F5DG01	11	323	0.00%
LG Electronics Inc	BBG000MND269	10	1,526	0.01%
LG Household & Health Care Ltd	BBG000BB23H5	2	1,807	0.01%
LIC Housing Finance Ltd	BBG000DSZX48	617	4,222	0.02%
LKQ Corp	BBG000PDXL44	2	206	0.00%
LSL Property Services PLC	BBG000QC3940	101	774	0.00%
LUKOIL PJSC	BBG000N8497	22	2,725	0.01%
LVMH Moet Hennessy Louis Vuit	BBG000BC7Q05	27	30,954	0.13%
Laboratory Corp of America Hol	BBG000D9DMK0	1	227	0.00%
Lam Research Corp	BBG000BNFLM9	6	5,753	0.02%
Land & Houses PCL	BBG000BDHYZ7	970	351	0.00%
Lark Distilling Co Ltd	BBG000BTMZ29	6	29	0.00%
Larsen & Toubro Ltd	BBG000CVM7D3	69	2,425	0.01%
Las Vegas Sands Corp	BBG000JWD753	136	7,049	0.03%
Latitude Group Holdings Ltd	BBG000FLAPY2	1,856	3,713	0.02%
Lawson Inc	BBG000CRY589	2	133	0.00%
Lazard Ltd	BBG000BT4C39	30	1,787	0.01%
Lear Corp	BBG000PTLGZ1	3	764	0.00%
Legal & General Group PLC	BBG000BDDQCG6	82	454	0.00%
Legend Holdings Corp	BBG0009DTJSJ0	220	447	0.00%
Legrand SA	BBG000NH2RJ4	78	12,579	0.05%
Leidos Holdings Inc	BBG000C23PB0	1	100	0.00%
Lendlease Corp Ltd	BBG000BD6Y3	1,276	13,645	0.06%
Lennar Corp	BBG000BNSHF7	6	926	0.00%
Lennox International Inc	BBG000BB5B84	9	3,929	0.02%
Lenovo Group Ltd	BBG000BG4QM5	423	669	0.00%
Lenta International Co PJSC	BBG00062L8TM1	86	296	0.00%
Leonardo SpA	BBG000BVRJ4	30	298	0.00%
Liberty Broadband Corp	BBG0006GNRZ83	5	1,012	0.00%
Liberty Media Corp-Liberty Bra	BBG000BFHD1D0	0	17	0.00%
Liberty Media Corp-Liberty For	BBG000BFHDCV6	15	1,319	0.01%
Liberty Media Corp-Liberty Sir	BBG000BFHD827	11	796	0.00%
Liberty TripAdvisor Holdings I	BBG000DKMJ67	1	2	0.00%
Life360 Inc	BBG000NV88703	30	294	0.00%
Lifestyle Communities Ltd	BBG000CJ4XY0	19	391	0.00%
Lincoln National Corp	BBG000BNC3Y9	5	454	0.00%
Linde PLC	BBG000GVR8YQ9	81	38,462	0.16%
Link Administration Holdings L	BBG001BRJBY3	3,180	17,712	0.07%
Lion Corp	BBG000BQG001	20	360	0.00%
Lions Gate Entertainment Corp	BBG000K1T0M8	3	56	0.00%
Liontown Resources Ltd	BBG000F21113	411	682	0.00%
LivaNova PLC	BBG0009LGH16	11	1,329	0.01%
Lixil Corp	BBG000BCCJCY6	6	231	0.00%
Lloyds Banking Group PLC	BBG000BDQGR5	5,692	5,069	0.02%
Loblaw Cos Ltd	BBG000BZC425	12	1,305	0.01%
Localiza Rent a Car SA	BBG000BJZG1	172	2,250	0.01%
Lockheed Martin Corp	BBG000C1BW00	15	7,447	0.03%
Loews Corp	BBG000C45984	16	1,247	0.01%
Logan Group Co Ltd	BBG0005P887B1	225	237	0.00%
Logo Yazilim Sanayi Ve Ticaret	BBG000BP78M2	99	426	0.00%
Lojas Renner SA	BBG000BYWZK7	184	1,112	0.00%
London Stock Exchange Group PL	BBG000BC85S0	126	16,231	0.07%
Longfor Group Holdings Ltd	BBG000CCHNH78	10	66	0.00%
Lonza Group AG	BBG000NQXR55	13	14,382	0.06%
Lopez Holdings Corp	BBG000BF6M99	2,992	235	0.00%
Lotte Chemical Corp	BBG000BHNW30	1	153	0.00%
Lotte Shopping Co Ltd	BBG000BXDW54	2	178	0.00%

Louisiana-Pacific Corp	BBG000BNF508	10	1,080	0.00%
Lovisa Holdings Ltd	BBG007NJKFK5	11	225	0.00%
Lowe's Cos Inc	BBG000BNDN65	103	36,604	0.15%
Loyalty Ventures Inc	BBG012QVD574	1	33	0.00%
Luco PLC	BBG000F0HWVJ4	269	1,750	0.01%
Lululemon Athletica Inc	BBG000R8ZVD1	1	276	0.00%
Lynas Rare Earths Ltd	BBG000BSCDH5	198	2,012	0.01%
LyondellBasell Industries NV	BBG000WCFV84	19	2,376	0.01%
M&G PLC	BBG000K9ZPS45	140	519	0.00%
M&T Bank Corp	BBG000D9KWL9	2	431	0.00%
M3 Inc	BBG000BN34Z6	14	992	0.00%
MACA Ltd	BBG001750HG3	298	245	0.00%
MBIA Inc	BBG000BNQN34	155	3,364	0.01%
MBK PCL	BBG000DCXT62	3,484	1,922	0.01%
MEIJI Holdings Co Ltd	BBG000BXR2F4	9	769	0.00%
METRO AG	BBG000CM7XMC5	11	160	0.00%
MGM Resorts International	BBG000C2BKK4	82	5,062	0.02%
MMC Norisk Nickel PJSC	BBG000KRLH06	78	3,310	0.01%
MRF Ltd	BBG000CVV6H1	0	336	0.00%
MRV Engenharia e Participacoes	BBG000QWTV9X3	73	215	0.00%
MS&AD Insurance Group Holdings	BBG000MD5MH4	20	854	0.00%
MSCI Inc	BBG000RDTY25	5	4,172	0.02%
MTR Corp Ltd	BBG000MKLJD1	57	422	0.00%
Maas Group Holdings Ltd	BBG001WW60C1	1,781	9,439	0.04%
Macquarie Group Ltd	BBG000GYHHY4	309	63,384	0.27%
Macy's Inc	BBG000C46HM9	26	928	0.00%
Magazine Luiza SA	BBG000PWVYLV3	522	930	0.00%
Magellan Financial Group Ltd	BBG000M990K4	28	589	0.00%
Magna International Inc	BBG000CZXP0	10	1,162	0.00%
Magnit PJSC	BBG000VFBQG4	9	180	0.00%
Magnitogorsk Iron & Steel Work	BBG000Q63JZ4	51	855	0.00%
Mahindra & Mahindra Ltd	BBG000BKW6G6	48	749	0.00%
Makita Corp	BBG000BLVPB8	135	7,873	0.03%
Malayan Banking Bhd	BBG000BF4GM9	463	1,270	0.01%
ManpowerGroup Inc	BBG000BNMHS4	1	179	0.00%
Manulife Financial Corp	BBG000CQCK8	32	844	0.00%
Mapfre SA	BBG000BCQ2W2	135	382	0.00%
Marathon Oil Corp	BBG000C8H633	36	803	0.00%
Marathon Petroleum Corp	BBG001DCCGR8	35	3,098	0.01%
Maraval LifeSciences Holdings	BBG001YDFV91	58	3,321	0.01%
Marico Ltd	BBG000GPNZ21	40	375	0.00%
Market Corp	BBG000F0C366	1	1,936	0.01%
MarketAxess Holdings Inc	BBG000BJBZ23	7	3,945	0.02%
Marks & Spencer Group PLC	BBG000BDTRV3	63	271	0.00%
Marriott International Inc/MD	BBG000BGD7W6	3	660	0.00%
Marriott Vacations Worldwide C	BBG001JZRSH3	2	389	0.00%
Marsh & McLennan Cos Inc	BBG000BP4MH0	4	970	0.00%
Martin Marietta Materials Inc	BBG000BGYMH7	1	742	0.00%
Marubeni Corp	BBG000B9Y8X6	62	833	0.00%
Maruti Suzuki India Ltd	BBG000HFDLR7	9	1,171	0.00%
Masco Corp	BBG000BNKKG9	11	1,032	0.00%
Masraf Al Rayan QSC	BBG000M0HMD3	496	869	0.00%
Mastercard Inc	BBG000F1ZSQ2	165	81,510	0.34%
Match Group Inc	BBG000VT0KNC3	2	373	0.00%
Matchon PCL	BBG000BKBWX3	240	89	0.00%
Mattel Inc	BBG000BNNYW1	5	147	0.00%
Mayne Pharma Group Ltd	BBG000BLN683	192	57	0.00%
Mazda Motor Corp	BBG000BMCPT21	40	420	0.00%
McCormick & Co Inc/MD	BBG000G8Y5W4	2	318	0.00%
McDonald's Corp	BBG000BNSZP1	17	6,296	0.03%
McKesson Corp	BBG000DYGNW7	6	1,996	0.01%
McMillan Shakespeare Ltd	BBG000L8XGK4	15	176	0.00%
MediaTek Inc	BBG000JLDSX6	8	457	0.00%
Medibank Pvt Ltd	BBG000BL8MW8	1,064	3,564	0.01%
Medical Developments Internati	BBG000CPBHP3	5	23	0.00%
Mediobanca Banca di Credito Fi	BBG000BKYH7	21	328	0.00%
Medtronic PLC	BBG000BNWG87	239	34,072	0.14%
Mega Financial Holding Co Ltd	BBG000DPTOK5	118	208	0.00%
Megaport Ltd	BBG000BK2TJ50	30	548	0.00%
Meituan	BBG00LLV9WV6	7	265	0.00%
Melco Resorts & Entertainment	BBG000BHP8J4	20	284	0.00%
Melrose Industries PLC	BBG000B5C2SM5	3,255	9,696	0.04%
MercadoLibre Inc	BBG000GQPB11	2	4,432	0.02%
Mercedes-Benz Group AG	BBG000CQVZZ9	50	5,315	0.02%
Merck & Co Inc	BBG000BPD168	36	3,767	0.02%
Merck KGaA	BBG000B8X4S53	2	849	0.00%
Meritz Financial Group Inc	BBG000R4Q930	4	202	0.00%
MetLife Inc	BBG000BB6KF5	17	1,470	0.01%
Meta Platforms Inc	BBG000MMZP62	30	13,746	0.06%
Metallurgical Corp of China Lt	BBG000BNVDS3	1,166	409	0.00%
Metals X Ltd	BBG000U6QCT1	205	118	0.00%
Metcash Ltd	BBG000BT7V52	4,195	18,876	0.08%
Metro Inc/CN	BBG000BZNSD8	9	665	0.00%
Mettler-Toledo International I	BBG000BZCKH3	2	4,276	0.02%
Michelmers Brick Holdings PLC	BBG000FT6L79	969	2,311	0.01%
Micro Focus International PLC	BBG000G4KKD2	20	156	0.00%
Microchip Technology Inc	BBG000BHC19	37	4,388	0.02%
Micron Technology Inc	BBG000CSZ1S3	61	7,803	0.03%
Microsoft Corp	BBG000BPH459	214	98,784	0.41%
Middleby Corp/The	BBG000DQNR93	15	4,018	0.02%
Midea Group Co Ltd	BBG000Y63KP5	3	47	0.00%
Midland Holdings Ltd	BBG000CK2Y1	1,925	319	0.00%
Midland IC&I Ltd	BBG000DR25W6	2,041	47	0.00%
Mineral Resources Ltd	BBG000M2YPN2	179	9,999	0.04%
Mirae Asset Securities Co Ltd	BBG000BRCXT7	5	47	0.00%
Mitsubishi Chemical Holdings C	BBG000CQZ205	41	415	0.00%
Mitsubishi Corp	BBG000B8GZ0	48	2,115	0.01%
Mitsubishi Electric Corp	BBG000BGHX91	34	598	0.00%
Mitsubishi Estate Co Ltd	BBG000BGXY46	1,156	22,021	0.09%
Mitsubishi HC Capital Inc	BBG000BN2D69	19	129	0.00%
Mitsubishi Heavy Industries Lt	BBG000BGP888	20	621	0.00%
Mitsubishi Materials Corp	BBG000BGFBD6	3	72	0.00%
Mitsubishi Motors Corp	BBG000BKHVH7	57	219	0.00%
Mitsubishi UFJ Financial Group	BBG000D2VLF3	273	2,039	0.01%
Mitsui & Co Ltd	BBG000BTPXK9	28	926	0.00%
Mitsui Chemicals Inc	BBG000BG3V90	4	139	0.00%
Mitsui Fudosan Co Ltd	BBG000BGXQ34	10	269	0.00%
Mizuho Financial Group Inc	BBG000PPN705	59	1,032	0.00%
Moderna Inc	BBG003PHHZT1	1	477	0.00%
Mohawk Industries Inc	BBG000FLZN98	4	1,045	0.00%
Molson Coors Beverage Co	BBG000B87KS3	9	594	0.00%
Monadelphous Group Ltd	BBG000BRSFN8	38	368	0.00%
Moncler SpA	BBG001MCDSD6	5	501	0.00%
Mondelez International Inc	BBG000D4LWF6	67	6,080	0.03%
Mondi PLC	BBG000PQKVN8	17	594	0.00%

Money3 Corp Ltd	BBG000Q0YSR2	91	323	0.00%
MongoDB Inc	BBG0022FDRY8	5	3,604	0.02%
Monolithic Power Systems Inc	BBG000C30L48	5	3,393	0.01%
Monster Beverage Corp	BBG008NV1C0	7	880	0.00%
Montauk Renewables Inc	BBG00YVSVT29	73	1,080	0.00%
Moody's Corp	BBG000F86GP6	1	726	0.00%
Morgan Stanley	BBG000BLZRJ2	98	13,211	0.06%
Mosaic Co/The	BBG000BFXHL6	13	683	0.00%
Motherson Sumi Systems Ltd	BBG000CWNKS5	101	416	0.00%
Motor Oil Hellas Corinth Refin	BBG000DQZ3Q4	97	2,096	0.01%
Motorola Solutions Inc	BBG000BP8Z50	1	319	0.00%
Mount Gibson Iron Ltd	BBG000CBVHD5	315	134	0.00%
Mowi ASA	BBG000JDLY02	1	27	0.00%
Mr Cooper Group Inc	BBG002V098F7	0	1	0.00%
Muenchener Rueckversicherungs-	BBG000BD9DM6	3	1,331	0.01%
Multi Commodity Exchange of In	BBG000Q47HF1	39	1,134	0.00%
MultiChoice Group	BBG00N2W9Y48	48	500	0.00%
Murata Manufacturing Co Ltd	BBG000BM4K18	3	336	0.00%
Murphy Oil Corp	BBG000BPMH90	7	238	0.00%
MyState Ltd	BBG000NLSV3	16	83	0.00%
NAVER Corp	BBG000PF9ZK9	21	9,314	0.04%
NCSoft Corp	BBG000BZZ983	0	227	0.00%
NEC Corp	BBG000BGJMB0	5	309	0.00%
NEXTDC Ltd	BBG0018WGW19	596	7,626	0.03%
NIKE Inc	BBG000C5HS04	171	39,222	0.16%
NIO Inc	BBG00LPXZB46	6	253	0.00%
NIPPON EXPRESS HOLDINGS INC	BBG010J1QJH7	1	76	0.00%
NN Group NV	BBG006LJBQ51	16	1,193	0.00%
NOW Inc	BBG005BLN209	22	255	0.00%
NRW Holdings Ltd	BBG000RTG6P8	73	128	0.00%
NSK Ltd	BBG000BFJCN1	10	91	0.00%
NTPC Ltd	BBG000BMWVKD4	530	1,220	0.01%
NTT Data Corp	BBG000F2WJ74	9	277	0.00%
NVIDIA Corp	BBG000BJQV0	22	8,853	0.04%
NXP Semiconductors NV	BBG000BND699	86	26,976	0.11%
Nan Ya Plastics Corp	BBG000BDP260	189	801	0.00%
Nanosonics Ltd	BBG000R7L7X9	122	768	0.00%
Nasdaq Inc	BBG000F5VVB6	14	4,025	0.02%
Naspers Ltd	BBG000CTYB91	18	3,922	0.02%
NatWest Group PLC	BBG000BDYNG3	331	1,393	0.01%
National Australia Bank Ltd	BBG000CQZSS8	2,259	65,156	0.27%
National Bank of Canada	BBG000BZ0983	3	314	0.00%
National Express Group PLC	BBG000B08163	3,452	16,541	0.07%
Natura & Co Holding SA	BBG00PSSP219	109	683	0.00%
Navient Corp	BBG004MN1R41	22	656	0.00%
Navigator Global Investments L	BBG000N61TB3	45	84	0.00%
Nearmap Ltd	BBG000DR2T45	74	114	0.00%
Nedbank Group Ltd	BBG000BFSBW3	38	579	0.00%
Nemetschek SE	BBG000BSYWP0	14	2,435	0.01%
Neometals Ltd	BBG000DMJRG9	144	205	0.00%
Nestle Oyj	BBG000C4DP34	123	8,308	0.03%
Nestle India Ltd	BBG000CX26S7	1	533	0.00%
Nestle SA	BBG000CPBD63	350	67,356	0.28%
Net 1 UEPS Technologies Inc	BBG000BXYSR6	26	192	0.00%
NetApp Inc	BBG000FP1N32	11	1,348	0.01%
NetEase Inc	BBG000BX72V8	116	3,620	0.02%
Netflix Inc	BBG000CL9VN6	3	2,183	0.01%
Netwealth Group Ltd	BBG000G7PZM3	422	7,463	0.03%
New China Life Insurance Co Lt	BBG0028VY3J4	163	600	0.00%
New Hope Corp Ltd	BBG000PYZYX4	211	471	0.00%
New Relic Inc	BBG001NFKJ68	29	4,441	0.02%
New World Development Co Ltd	BBG000BDYD39	418	2,275	0.01%
New York Times Co/The	BBG000FFC0B3	55	3,671	0.02%
Newcrest Mining Ltd	BBG000BQKN15	1,064	26,059	0.11%
Newell Brands Inc	BBG000BQC9V2	7	207	0.00%
Newmont Corp	BBG000BPWXX1	18	1,528	0.01%
News Corp	BBG0035LY913	141	4,410	0.02%
Nexon Co Ltd	BBG001CDRZ53	13	351	0.00%
Next PLC	BBG000BDWPY0	9	1,352	0.01%
Nibe Industrier AB	BBG000BWPL11	129	2,670	0.01%
Nice Ltd	BBG000G1WXQ3	1	618	0.00%
Nick Scali Ltd	BBG000N7LN59	14	217	0.00%
Nickel Mines Ltd	BBG00LCSXCH2	824	1,178	0.00%
Nidtec Corp	BBG000BR3NP6	1	110	0.00%
Nielsen Holdings PLC	BBG0008CYPX8	6	173	0.00%
Nihon Kohden Corp	BBG000BM1BV8	90	3,403	0.01%
Nikon Corp	BBG000BGS2B4	10	149	0.00%
Nine Dragons Paper Holdings Lt	BBG000L3J96	85	126	0.00%
Nine Entertainment Co Holdings	BBG000Q6NXT8	3,121	9,083	0.04%
Nintendo Co Ltd	BBG000BLCPP4	9	5,845	0.02%
Nippon Shinyaku Co Ltd	BBG000BJV019	3	327	0.00%
Nippon Steel Corp	BBG000BGGX54	19	423	0.00%
Nissan Motor Co Ltd	BBG000BGPQB4	216	1,433	0.01%
Nissin Foods Holdings Co Ltd	BBG000BJ92M7	4	394	0.00%
Nitori Holdings Co Ltd	BBG000B0CKD1	0	35	0.00%
Nitto Denko Corp	BBG000BGP8R7	2	170	0.00%
Nokia Oyj	BBG000BBWZ54	376	3,274	0.01%
Nomura Holdings Inc	BBG000BGX3Z0	76	457	0.00%
Nomura Real Estate Holdings In	BBG000BL5MY9	3	86	0.00%
Nomura Research Institute Ltd	BBG000KPFMH8	2	101	0.00%
Nongfu Spring Co Ltd	BBG00VROQPZ7	6	56	0.00%
Nordea Bank Abp	BBG00LWJMDL7	44	747	0.00%
Nordic Entertainment Group AB	BBG000NKGSQV4	9	612	0.00%
Nordstrom Inc	BBG000G8N9C6	5	161	0.00%
Norfolk Southern Corp	BBG000BQ5DS5	104	42,729	0.18%
Norsk Hydro ASA	BBG000C34KL7	15	159	0.00%
Northern Star Resources Ltd	BBG000C82NF9	1,339	12,601	0.05%
Northern Trust Corp	BBG000BQ74K1	2	281	0.00%
Northland Power Inc	BBG000CDR327	7	303	0.00%
Northrop Grumman Corp	BBG000BQ2C28	1	636	0.00%
NortonLifeLock Inc	BBG000BH2JM1	303	10,841	0.05%
Novanta Inc	BBG000JB24Q5	15	3,522	0.01%
Novartis AG	BBG000INQV2C4	117	14,145	0.06%
Novatek PJSC	BBG000QY6FL3	3	844	0.00%
Novo Nordisk A/S	BBG000F8TZ33	46	7,154	0.03%
Novolipetsk Steel PJSC	BBG000PR0PJ6	26	1,069	0.00%
Novonix Ltd	BBG000B906JZ2	62	565	0.00%
Novozymes A/S	BBG000BL8K7	104	11,700	0.05%
Nucor Corp	BBG000BQ8KV2	8	1,280	0.01%
Nufarm Ltd/Australia	BBG000C3MRL2	64	310	0.00%
Nuix Ltd	BBG000Y6QVMW3	31	68	0.00%
Nutrien Ltd	BBG00JMSL98	10	1,024	0.00%
O'Reilly Automotive Inc	BBG000BGYYWY6	5	4,544	0.02%
OFX Group Ltd	BBG0058RS504	52	119	0.00%
OMV AG	BBG000BL7SJ1	10	779	0.00%

OPAP SA	BBG000BCCML5	28	545	0.00%
ORIX Corp	BBG000BN25M8	35	975	0.00%
OSK Holdings Bhd	BBG000BG2WF2	1,439	413	0.00%
OTP Bank Nyrt	BBG000FSWJ3	105	7,389	0.03%
OVS SpA	BBG0004K745	544	2,178	0.01%
OZ Minerals Ltd	BBG000GPHFD0	189	5,323	0.02%
Obayashi Corp	BBG000BFRCY0	42	447	0.00%
Obic Co Ltd	BBG000BYCK6	15	3,744	0.02%
Objective Corp Ltd	BBG000C13Y69	23	465	0.00%
Occidental Petroleum Corp	BBG000BQQZS6	47	1,878	0.01%
OceanPal Inc	BBG013384JP8	30	84	0.00%
Odontoprev SA	BBG0000BXR73	146	456	0.00%
Oil & Natural Gas Corp Ltd	BBG000BF0B62	95	250	0.00%
Oji Holdings Corp	BBG000BFYK9	20	134	0.00%
Okta Inc	BBG001YV1SM4	12	3,737	0.02%
Old Mutual Ltd	BBG000KRBWL8	482	545	0.00%
Old Republic International Cor	BBG000C4PLF7	6	203	0.00%
Olympus Corp	BBG000BGS8G6	37	1,173	0.00%
Omni Bridgeway Ltd	BBG000DXKPM0	116	429	0.00%
Omnicom Group Inc	BBG000BS9489	3	269	0.00%
Omron Corp	BBG000BJC59	1	172	0.00%
OneMain Holdings Inc	BBG005497GZ3	9	624	0.00%
Onex Corp	BBG000B6SL9	3	288	0.00%
Ono Pharmaceutical Co Ltd	BBG000BJY392	4	122	0.00%
Open Text Corp	BBG000JXM895	1	67	0.00%
Ophea Ltd	BBG000BMBF20	11	15	0.00%
Oracle Corp	BBG000BQLTW7	123	14,722	0.06%
Orbia Advance Corp SAB de CV	BBG000C2R1L6	77	269	0.00%
Orica Ltd	BBG000BZFWV0	244	3,340	0.01%
Orient Securities Co Ltd/China	BBG000D5Z9RW4	130	152	0.00%
Orion Corp/Republic of Korea	BBG000FDGYN7	4	496	0.00%
Orkla ASA	BBG000BDDCC5	10	132	0.00%
Orora Ltd	BBG005J6H657	177	620	0.00%
Otis Worldwide Corp	BBG000RP60KV0	261	31,261	0.13%
Otsuka Holdings Co Ltd	BBG000DZLC98	25	1,224	0.01%
Oversea-Chinese Banking Corp L	BBG000BFDN17	69	802	0.00%
Ovintiv Inc	BBG000RZNR63	20	943	0.00%
Owens Corning	BBG000M44VW8	32	3,941	0.02%
PACCAR Inc	BBG000BQVTF5	6	789	0.00%
PI Industries Ltd	BBG000CXGL90	4	222	0.00%
PICC Property & Casualty Co Lt	BBG000BYRGX1	360	405	0.00%
PNC Financial Services Group I	BBG000BRD0D8	12	3,429	0.01%
POSCO Holdings Inc	BBG000B0VH79	4	1,156	0.00%
PPG Industries Inc	BBG000BRJ809	7	1,665	0.01%
PPK Group Ltd	BBG000DR8B57	15	138	0.00%
PTT Exploration & Production P	BBG000BTWVY2	33	158	0.00%
PTT Global Chemical PCL	BBG0002BQ3G3	47	114	0.00%
PTT PCL	BBG000MMQYV9	201	314	0.00%
PVH Corp	BBG000BRRG02	2	225	0.00%
PWR Holdings Ltd	BBG000B6CGRS5	25	218	0.00%
Pacific Basin Shipping Ltd	BBG000BYFS2	8,745	4,412	0.02%
Pacific Current Group Ltd	BBG000NCXVV8	10	75	0.00%
Packaging Corp of America	BBG000BB8SW7	3	622	0.00%
Pact Group Holdings Ltd	BBG005N1FKF3	31	80	0.00%
Pactiv Evergreen Inc	BBG000W2G2M6	2	27	0.00%
Page Industries Ltd	BBG000PVQ2X4	1	512	0.00%
Pagegroup PLC	BBG000H7G4L6	111	1,313	0.01%
Paladin Energy Ltd	BBG000B0C8GS6	504	443	0.00%
Palo Alto Networks Inc	BBG0014GJCT9	5	4,053	0.02%
Panasonic Corp	BBG000C267K7	81	1,223	0.01%
Pandora A/S	BBG0016S3JL1	1	164	0.00%
Pantheon Infrastructure PLC	BBG012YLR0H2	2,246	4,414	0.02%
Pantoro Ltd	BBG000BWC1X4	366	123	0.00%
Paradigm Biopharmaceuticals Lt	BBG000QNWX21	19	36	0.00%
Paragon Banking Group PLC	BBG000BY21W2	147	1,549	0.01%
Paramount Global	BBG000C496P7	13	552	0.00%
Parker-Hannifin Corp	BBG000BR3KL6	2	1,033	0.00%
Partners Group Holding AG	BBG000DYF655	0	144	0.00%
PayPal Holdings Inc	BBG0007VNXV6	118	30,588	0.13%
Paychex Inc	BBG000BQSQ38	1	203	0.00%
Pearson PLC	BBG000BDY8C0	12	136	0.00%
Pegatron Corp	BBG000F0PKZ2	56	194	0.00%
Pendal Group Ltd	BBG000RVQ6R0	162	903	0.00%
Pendragon PLC	BBG000BFQYW5	4,825	2,085	0.01%
Penske Automotive Group Inc	BBG000H6K1B0	2	265	0.00%
Pentair PLC	BBG000C221G9	1	137	0.00%
People's Insurance Co Group of	BBG003ML5984	1,340	558	0.00%
PeoplesN Ltd	BBG000J001W55	24	107	0.00%
PepsiCo Inc	BBG000DH7JK6	72	17,313	0.07%
Perenti Global Ltd	BBG000BF8N04	327	303	0.00%
Permanent TSB Group Holdings P	BBG000B0MQD0	236	590	0.00%
Pernod Ricard SA	BBG000BC9MR3	77	25,311	0.11%
Perpetual Ltd	BBG000BB4K21	25	902	0.00%
Perrigo Co PLC	BBG000CNFQW6	2	128	0.00%
Perseus Mining Ltd	BBG000Q68Z31	542	878	0.00%
Persimmon PLC	BBG000BDY6P0	232	12,369	0.05%
PetroChina Co Ltd	BBG000BFNTD0	3,130	2,003	0.01%
Petroleo Brasileiro SA	BBG000BF4R45	1,041	8,472	0.04%
Pfizer Inc	BBG000BR2B91	82	6,687	0.03%
Phillips 66	BBG00286S4N9	16	1,560	0.01%
PhosAgro PJSC	BBG001R16GZ5	13	391	0.00%
Phoslock Environmental Technol	BBG000NR0M05	188	46	0.00%
Pidlite Industries Ltd	BBG000CXSF2	10	439	0.00%
Piedmont Lithium Inc	BBG000YY93H43	214	157	0.00%
Pilbara Minerals Ltd	BBG000RLN524	563	1,802	0.01%
Pilgrim's Pride Corp	BBG000BFLXV3	1	33	0.00%
Ping An Bank Co Ltd	BBG000Y64HB6	18	64	0.00%
Ping An Insurance Group Co of	BBG000GD4N44	2,068	20,483	0.09%
Pinnacle Investment Management	BBG000F8GKY6	64	1,002	0.00%
Pinterest Inc	BBG002583CV8	70	3,494	0.01%
Pioneer Natural Resources Co	BBG000BXRPH1	68	17,127	0.07%
Piraeus Financial Holdings SA	BBG000BVLR50	93	188	0.00%
Piramal Enterprises Ltd	BBG000CX3HS2	2	110	0.00%
Platinum Asset Management Ltd	BBG000RK24T3	233	629	0.00%
Plug Power Inc	BBG000C1XSP8	5	199	0.00%
PointsBet Holdings Ltd	BBG000P9CDRZ6	42	295	0.00%
Polski Koncern Naftowy ORLEN S	BBG000D0JDP8	11	282	0.00%
Polskie Gornictwo Naftowe i Ga	BBG000DB6KP2	128	276	0.00%
PolyNovo Ltd	BBG000C1POL2	105	159	0.00%
Polymetal International PLC	BBG0025RP8F9	59	1,430	0.01%
Polyus PJSC	BBG000H2CS6K7	4	443	0.00%
Pood Corp	BBG000B0CVG28	0	133	0.00%
Porsche Automobil Holding SE	BBG000B0CZ5F4	13	1,660	0.01%
Porto Seguro SA	BBG000D7JMP3	58	301	0.00%
Postal Savings Bank of China C	BBG00DSLKXX3	143	138	0.00%

Poste Italiane SpA	BBG009S56L1	7	124	0.00%
Pou Chen Corp	BBG000BBQC07	273	450	0.00%
Power Corp of Canada	BBG000BCC284	12	555	0.00%
Powszechna Kasa Oszczednosci B	BBG000BMWXJ0	42	651	0.00%
Powszechny Zaklad Ubezpieczen	BBG000BTY1D9	40	479	0.00%
Praemium Ltd	BBG000P363H4	128	188	0.00%
PrairieSky Royalty Ltd	BBG006FD67J9	8	116	0.00%
Premier Investments Ltd	BBG000BMC1S2	37	1,118	0.00%
Principal Financial Group Inc	BBG000NSCNT7	4	408	0.00%
Pro Medicus Ltd	BBG000C41MZ9	18	1,135	0.00%
ProSiebenSat.1 Media SE	BBG000CLKVQ0	13	275	0.00%
Procter & Gamble Co/The	BBG000BR2TH3	55	12,449	0.05%
Progressive Corp/The	BBG000BR37X2	7	1,057	0.00%
Prosus NV	BBG000NOKSQ99	0	42	0.00%
Prudential Financial Inc	BBG000HCJMF9	12	1,833	0.01%
Prudential PLC	BBG000BDY322	929	22,057	0.09%
Prysman SpA	BBG000R58W81	6	299	0.00%
Public Bank Bhd	BBG000BB2BD1	1,637	2,248	0.01%
Publicis Groupe SA	BBG000BCB3M7	27	2,530	0.01%
PulteGroup Inc	BBG000BR54L0	8	621	0.00%
Punjab National Bank	BBG000GMJZ78	93	64	0.00%
Pushpay Holdings Ltd	BBG00DY9Z158	276	335	0.00%
QBE Insurance Group Ltd	BBG000BB1VD8	3,981	45,183	0.19%
QUALCOMM Inc	BBG000CGC1X8	13	3,271	0.01%
Qantas Airways Ltd	BBG000BLCWX0	6,593	33,031	0.14%
Qatar International Islamic Ba	BBG000P8S145	64	224	0.00%
Qatar Islamic Bank SAQ	BBG000PSTZP8	96	664	0.00%
Qatar National Bank QPSC	BBG000BBDH91	465	3,549	0.01%
QinetiQ Group PLC	BBG000HF5083	116	577	0.00%
Qorvo Inc	BBG0077JF1N7	1	147	0.00%
Qualitas Ltd	BBG013ZJKN2	2,345	5,815	0.02%
Quanta Computer Inc	BBG000CL1KQ5	87	410	0.00%
Quanta Services Inc	BBG000BBL8V7	1	131	0.00%
Quebecor Inc	BBG000BZTJQ8	8	250	0.00%
Quest Diagnostics Inc	BBG000BN84F3	1	264	0.00%
Quinenco SA	BBG000HSJ2M0	129	343	0.00%
Qurate Retail Inc	BBG000PCQQL6	95	990	0.00%
REA Group Ltd	BBG000C41NH7	98	16,389	0.07%
RELX PLC	BBG000D03XD4	618	27,611	0.12%
RHB Bank Bhd	BBG002HR1PP3	261	462	0.00%
RPM International Inc	BBG000DCNK80	3	379	0.00%
RPMGlobal Holdings Ltd	BBG000F8KMY7	59	126	0.00%
RTL Group SA	BBG000BLDDC4	3	199	0.00%
Rackspace Technology Inc	BBG00W0JYQQ4	44	814	0.00%
Radico Khatian Ltd	BBG000BL2XZ7	41	930	0.00%
Raia Drogasil SA	BBG000BTXK93	139	832	0.00%
Raffaelsen Bank International	BBG000F4LJZ7	12	497	0.00%
Rakuten Group Inc	BBG000CGWW31	32	441	0.00%
Rallye SA	BBG000BGF6M7	65	513	0.00%
Ralph Lauren Corp	BBG000B8SOZ1	1	178	0.00%
Ramelius Resources Ltd	BBG000PMB297	386	606	0.00%
Randstad NV	BBG000BFFZH1	7	702	0.00%
Rational AG	BBG000C22V73	2	2,743	0.01%
Raymond James Financial Inc	BBG000B573J1	2	297	0.00%
Raytheon Technologies Corp	BBG000BW8S60	131	15,515	0.06%
Realia Business SA	BBG000GTD3N2	480	597	0.00%
Reckitt Benckiser Group PLC	BBG000C38NP3	9	1,100	0.00%
Recordati Industria Chimica e	BBG000BCTPF1	28	2,474	0.01%
Recruit Holdings Co Ltd	BBG000F2BCY2	5	455	0.00%
Red 5 Ltd	BBG000H39TV7	434	126	0.00%
Red Star Macalline Group Corp	BBG000DL1Z82	93	61	0.00%
Redbubble Ltd	BBG000CRHLV9	116	378	0.00%
Reece Ltd	BBG000BB8QJ6	57	1,544	0.01%
Regeneron Pharmaceuticals Inc	BBG000C734W3	1	854	0.00%
Regions Financial Corp	BBG000Q3JN03	129	3,867	0.02%
Regis Resources Ltd	BBG000BLX2J9	343	668	0.00%
Reinet Investments SCA	BBG00J36Z0B0	12	284	0.00%
Reinsurance Group of America I	BBG000BDLCO0	0	59	0.00%
Reliance Industries Ltd	BBG000BKV9P3	150	6,586	0.03%
Reliance Steel & Aluminum Co	BBG000CJ2181	1	139	0.00%
Reliance Worldwide Corp Ltd	BBG000CNCST1	159	999	0.00%
Remgro Ltd	BBG000C55R9J	85	963	0.00%
Renault SA	BBG000BKD864	18	847	0.00%
Renasas Electronics Corp	BBG000MHQMB8	16	270	0.00%
Renewables Infrastructure Grou	BBG004TMT6C3	19,830	49,649	0.21%
Rentokil Initial PLC	BBG000BDZ2M8	1,335	14,527	0.06%
Repligen Corp	BBG000B548J3	9	3,284	0.01%
Repsol SA	BBG000C2V6W8	34	547	0.00%
Republic Services Inc	BBG000BPXVJ6	22	4,127	0.02%
ResMed Inc	BBG000L4M7F1	1,573	59,943	0.25%
Resolute Mining Ltd	BBG000BT9RX8	273	106	0.00%
Resona Holdings Inc	BBG000CBHT37	63	339	0.00%
Restaurant Brands Internationa	BBG0076WGV2V1	8	627	0.00%
Rexel SA	BBG000M3SNV3	94	2,619	0.01%
Richard Pieris & Co PLC	BBG000FP8L39	1,398	233	0.00%
Ricoh Co Ltd	BBG000BKF7L9	17	218	0.00%
Ridley Corp Ltd	BBG000BMPXK7	211	315	0.00%
Rio Tinto Ltd	BBG000BYLW77	185	18,546	0.08%
Rio Tinto PLC	BBG000DZG3K1	63	5,750	0.02%
Rite Aid Corp	BBG000BRWGG9	5	107	0.00%
Robert Half International Inc	BBG000BS5DR2	24	3,740	0.02%
Roche Holding AG	BBG000BNV243	12	6,653	0.03%
Rockwell Automation Inc	BBG000B8CDZ2	8	3,919	0.02%
Rohm Co Ltd	BBG000BGNZR9	30	3,704	0.02%
Roku Inc	BBG001ZZPQJ6	1	214	0.00%
Roper Technologies Inc	BBG000F1ZSN5	7	4,640	0.02%
Rosneft Oil Co PJSC	BBG000Q75BV1	161	1,785	0.01%
Ross Stores Inc	BBG000B8B2H7	30	4,648	0.02%
Rothschild & Co	BBG000BVTNP6	8	478	0.00%
Royal Bank of Canada	BBG000BCJG31	14	2,083	0.01%
Royal Caribbean Cruises Ltd	BBG000BB5792	2	235	0.00%
Royal Mail PLC	BBG005C5M0V7	67	631	0.00%
Royalty Pharma PLC	BBG00V1LSYZ5	2	131	0.00%
Rumo SA	BBG00G6D37M6	157	688	0.00%
Ryanair Holdings PLC	BBG000J9CBT0	121	16,964	0.07%
Ryder System Inc	BBG000BRVP70	8	894	0.00%
S&P Global Inc	BBG000BP1Q11	8	4,917	0.02%
SAP SE	BBG000B87DY8	61	11,935	0.05%
SCOR SE	BBG000DZSLK3	4	190	0.00%
SEB SA	BBG000B8CCK6	0	83	0.00%
SEEK Ltd	BBG000FVWJF8	693	22,708	0.09%
SES SA	BBG000GXX7D7	12	131	0.00%
SGS SA	BBG000BHR381	0	173	0.00%
SITC International Holdings Co	BBG00159JSH2	41	204	0.00%
SK Biopharmaceuticals Co Ltd	BBG0020871F3	6	639	0.00%

SK Bioscience Co Ltd	BBG00N9MHP4	3	802	0.00%
SK Hynix Inc	BBG00GQV751	62	9,466	0.04%
SK Inc	BBG00C2JFR8	3	821	0.00%
SK Square Co Ltd	BBG011CLDZ86	2	144	0.00%
SKF AB	BBG000B0D7X4	4	143	0.00%
SKYCITY Entertainment Group Ltd	BBG000HX74B0	73	210	0.00%
SM Investments Corp	BBG000DKX0B1	5	126	0.00%
SMC Corp	BBG000BLKXN0	4	3,639	0.02%
SODEXO SA PF	BBG012G23H56	1	148	0.00%
SPAR Group Ltd/The	BBG000Q6ZZM3	36	525	0.00%
SSR Mining Inc	BBG00VR71W95	281	6,812	0.03%
STMicroelectronics NV	BBG000BHHK06	46	3,116	0.01%
SVB Financial Group	BBG000B0TCM2	4	3,503	0.01%
Safran SA	BBG000BP01S8	1	158	0.00%
Saga PLC	BBG000K57CX2	195	1,035	0.00%
Sage Group PLC/The	BBG000B0NPP3	60	955	0.00%
Saipem SpA	BBG000B0C9V8	29	82	0.00%
Sampo Oyj	BBG000BRP3P6	24	1,626	0.01%
Samsung Biologics Co Ltd	BBG000B0N6D57	2	2,392	0.01%
Samsung C&T Corp	BBG000D5PS68	5	692	0.00%
Samsung Electro-Mechanics Co L	BBG000B0CXY21	0	93	0.00%
Samsung Electronics Co Ltd	BBG000B0CY2S8	373	32,757	0.14%
Samsung Engineering Co Ltd	BBG000HTQXQ8	6	160	0.00%
Samsung Fire & Marine Insuranc	BBG000BG7W76	2	455	0.00%
Samsung Life Insurance Co Ltd	BBG000F0G8Z9	4	287	0.00%
Samsung SDI Co Ltd	BBG000B0CY0Q4	19	14,248	0.06%
San Miguel Corp	BBG000BFHDS1	54	168	0.00%
Sandfire Resources Ltd	BBG000JTYKD9	909	5,985	0.03%
Sands China Ltd	BBG000PSNMN1	168	538	0.00%
Sandvik AB	BBG000B0R0G6	8	291	0.00%
Sanlam Ltd	BBG000CDQK77	107	550	0.00%
Sanofi	BBG000BWB0P2	143	19,760	0.08%
Santander Bank Polska SA	BBG000D04F92	2	288	0.00%
Santen Pharmaceutical Co Ltd	BBG000BJV90	21	353	0.00%
Santos Ltd	BBG000B0KQ90	7,664	48,361	0.20%
Saputo Inc	BBG000B0HGZT3	4	127	0.00%
Sartorius AG	BBG000B0GC542	3	2,538	0.01%
Sartorius Stedim Biotech	BBG000FH5WS9	1	573	0.00%
Sasol Ltd	BBG000B0T20H6	27	610	0.00%
Sberbank of Russia PJSC	BBG001VBZR00	331	7,299	0.03%
Schaeffler AG	BBG000B2FVG27	67	768	0.00%
Schibsted ASA	BBG000B0BMVZ1	17	852	0.00%
Schindler Holding AG	BBG000B0C8JO2	0	170	0.00%
Schlumberger NV	BBG000B0T41Q8	42	1,723	0.01%
Schneider Electric SE	BBG000B0BWH2	101	27,144	0.11%
Schroders PLC	BBG000B0F0F3	5	300	0.00%
Scotts Miracle-Gro Co/The	BBG000B0TSPG5	4	933	0.00%
Sdcl Energy Efficiency Income	BBG000NMLX00	15,543	34,023	0.14%
Sea Ltd	BBG000HTBWMG5	10	2,953	0.01%
Seagate Technology Holdings PL	BBG0113JGQF0	25	3,864	0.02%
Sealed Air Corp	BBG000C22QV7	5	491	0.00%
Seazen Group Ltd	BBG000M0JZ5R8	75	70	0.00%
Secom Co Ltd	BBG000B0NHG57	2	158	0.00%
Seegene Inc	BBG0014G4B00	6	411	0.00%
Seiko Epson Corp	BBG000PRVGB0	8	207	0.00%
Sekisui Chemical Co Ltd	BBG000B0G5531	7	165	0.00%
Sekisui House Ltd	BBG000B0FTPN1	10	300	0.00%
Select Harvests Ltd	BBG000H0K7XF0	47	292	0.00%
Senex Energy Ltd	BBG000B0RSD44	77	355	0.00%
Service Corp International/US	BBG000B0THH16	39	3,834	0.02%
Service Stream Ltd	BBG000PLXDY3	234	188	0.00%
ServiceNow Inc	BBG000M0R011	42	37,686	0.16%
Seven & I Holdings Co Ltd	BBG000B0NCSN6	44	2,639	0.01%
Seven Group Holdings Ltd	BBG000B0J6K3	32	684	0.00%
Severstal PAO	BBG000Q3XWC4	47	1,405	0.01%
Sezzle Inc	BBG000PLQBF8	3	10	0.00%
Shaanxi Coal Industry Co Ltd	BBG0007FPWC39	312	823	0.00%
Shanghai Pharmaceuticals Holdi	BBG0015W4KX6	64	166	0.00%
Shanghai Pudong Development Ba	BBG000709HJ6	112	207	0.00%
Sharp Corp/Japan	BBG000B0GL515	10	157	0.00%
Shaw Communications Inc	BBG000B0SR5N9	26	1,085	0.00%
Shenzhen Overseas Chinese Town	BBG000F1364D9	376	572	0.00%
Sherwin-Williams Co/The	BBG000B0SXQV7	54	26,164	0.11%
Shimadzu Corp	BBG000B0GRSS0	64	3,712	0.02%
Shimao Group Holdings Ltd	BBG000C0T6W5	115	104	0.00%
Shimizu Corp	BBG000B0FRMJ5	28	241	0.00%
Shin Kong Financial Holding Co	BBG000B0BZS59	244	134	0.00%
Shin Poong Pharmaceutical Co L	BBG000B0G82G3	5	171	0.00%
Shin-Etsu Chemical Co Ltd	BBG000B0G24K8	4	877	0.00%
Shinhan Financial Group Co Ltd	BBG000K7N844	31	1,310	0.01%
Shionogi & Co Ltd	BBG000B0JQ7X5	3	258	0.00%
Shiseido Co Ltd	BBG000B0G7Y27	17	1,295	0.01%
Shopify Inc	BBG0004DW5NB8	2	4,073	0.02%
Shoptite Holdings Ltd	BBG000B0FNXZ7	58	1,049	0.00%
Showa Denko KK	BBG000B0G05J9	2	49	0.00%
Shree Cement Ltd	BBG000CZMT73	1	361	0.00%
Shurgard Self Storage SA	BBG000M4QJQ38	169	15,194	0.06%
Siam Cement PCL/The	BBG000B0SLLR6	13	204	0.00%
Siam Commercial Bank PCL/The	BBG000B0SLKZ9	51	265	0.00%
Siam Makro PCL	BBG000M262B7	2	3	0.00%
Sibanye Stillwater Ltd	BBG0003JTQ15	1,033	4,370	0.02%
Siemens AG	BBG000B0CCRV3	34	8,138	0.03%
Siemens Energy AG	BBG000XLVSW57	102	3,577	0.01%
Siemens Gamesa Renewable Energ	BBG000B0HX22	9	295	0.00%
Siemens Ltd	BBG000CZTJ55	5	213	0.00%
Sigma Healthcare Ltd	BBG000P0BSFN8	255	123	0.00%
Signature Bank/New York NY	BBG000M6TR37	9	4,101	0.02%
Signet Jewelers Ltd	BBG000C4ZZ10	6	730	0.00%
Signify NV	BBG000CTZ9MW1	5	329	0.00%
Sika AG	BBG000B0C97P8	6	3,650	0.02%
Silver Lake Resources Ltd	BBG000D0GM5W8	396	702	0.00%
Silver Mines Ltd	BBG000B0QB7B4	312	69	0.00%
Sime Darby Bhd	BBG000F9J6T8	778	596	0.00%
Sime Darby Plantation Bhd	BBG000J88MJM2	334	415	0.00%
Sime Darby Property Bhd	BBG000J88MDX3	493	97	0.00%
Sims Ltd	BBG000B0SRGJ0	64	1,030	0.00%
Sinch AB	BBG000B0DSW69	24	417	0.00%
Sino Land Co Ltd	BBG000B0DSR53	86	147	0.00%
Sino-Ocean Group Holding Ltd	BBG000P0MF346	481	155	0.00%
Sinopharm Group Co Ltd	BBG000V0V3Z5	72	217	0.00%
Sirius XM Holdings Inc	BBG000B0T093	35	307	0.00%
StetMinder Ltd	BBG01223RK65	540	3,648	0.02%
Skandinaviska Enskilda Banken	BBG000B0CX763	46	875	0.00%
Skanska AB	BBG000B0CD9M2	3	115	0.00%
Skyworks Solutions Inc	BBG000KLB4Q1	1	195	0.00%

SmartGroup Corp Ltd	BBG002VKXZ7	59	461	0.00%
Smith & Nephew PLC	BBG000BF2206	39	940	0.00%
Smiths Group PLC	BBG000BF19Q2	201	5,925	0.02%
Smurfit Kappa Group PLC	BBG000NCTT7	7	528	0.00%
Snap Inc	BBG00441QMJ7	5	342	0.00%
Snap-on Inc	BBG000B7JW9	0	101	0.00%
Snowflake Inc	BBG0007DHGN4	8	3,500	0.01%
Societe BIC SA	BBG0000BX6X6	5	348	0.00%
Societe Generale SA	BBG0000CDDQ35	29	1,363	0.01%
Sodexo SA	BBG000BC1GH5	2	195	0.00%
Solvay SA	BBG0000BQZ15	4	605	0.00%
Sompo Holdings Inc	BBG000QDQHZ8	8	446	0.00%
Sonic Healthcare Ltd	BBG000BLHPW1	148	6,904	0.03%
Sonova Holding AG	BBG000RSPBY9	0	42	0.00%
Sony Group Corp	BBG000C26F38	190	32,867	0.14%
South32 Ltd	BBG0007L8ZT0	1,577	6,322	0.03%
Southern Copper Corp	BBG000BSHH72	15	1,268	0.01%
Southern Cross Media Group Ltd	BBG000KNLH78	4,793	9,299	0.04%
Spectrum Brands Holdings Inc	BBG0000S5588	1	95	0.00%
Spirit Airlines Inc	BBG0000BFRC9	8	231	0.00%
Spotify Technology SA	BBG003T4VFC2	1	358	0.00%
Square Enix Holdings Co Ltd	BBG0000BJXOM7	32	2,227	0.01%
St Barbara Ltd	BBG0000BS4GC2	331	484	0.00%
Standard Bank Group Ltd	BBG0000BQR991	84	1,017	0.00%
Standard Chartered PLC	BBG0000BF2QW8	58	482	0.00%
Stanley Black & Decker Inc	BBG0000BTOR96	1	260	0.00%
Star Entertainment Grp Ltd/The	BBG00017SCN04	2,802	10,311	0.04%
Starbucks Corp	BBG0000TQBF3	9	1,507	0.01%
Starpharma Holdings Ltd	BBG0000BW3JT0	43	58	0.00%
Starwood Property Trust Inc	BBG000M1J270	2	80	0.00%
State Bank of India	BBG0000G5749	58	497	0.00%
State Street Corp	BBG0000BKFB07	7	938	0.00%
Steadfast Group Ltd	BBG0001BHCX9	2,772	14,554	0.06%
Steel Dynamics Inc	BBG0000HGYN29	17	1,477	0.01%
Steinhardt International Holdin	BBG0009T5PLG6	4,062	1,759	0.01%
Stellantis NV	BBG000793G288	1,016	26,498	0.11%
Stora Enso Oyj	BBG0000G1VR87	136	3,443	0.01%
Straumann Holding AG	BBG0000C1Y6Q4	1	2,306	0.01%
Strike Energy Ltd	BBG0000F89318	1,301	267	0.00%
Stryker Corp	BBG0000DN7P92	12	4,528	0.02%
Subaru Corp	BBG0000BGR1H1	20	481	0.00%
Sul America SA	BBG0000TDRS53	25	171	0.00%
Sumitomo Chemical Co Ltd	BBG0000B9GJ5	48	313	0.00%
Sumitomo Corp	BBG0000BB6Z1Y	21	436	0.00%
Sumitomo Dainippon Pharma Co L	BBG0000B9G6R4	5	76	0.00%
Sumitomo Electric Industries L	BBG0000BLBD45	19	335	0.00%
Sumitomo Metal Mining Co Ltd	BBG0000BB13F8	2	105	0.00%
Sumitomo Mitsui Financial Grou	BBG0000PJ4DL4	28	1,341	0.01%
Sumitomo Mitsui Trust Holdings	BBG0000LN14V1	246	11,300	0.05%
Sumitomo Realty & Development	BBG0000B9GY432	4	169	0.00%
Sumitomo Rubber Industries Ltd	BBG0000BL18R2	29	405	0.00%
Sun Art Retail Group Ltd	BBG0001RTXP48	92	51	0.00%
Sun Hung Kai Properties Ltd	BBG0000BF0155	807	13,460	0.06%
Sun Life Financial Inc	BBG0000LS68P3	7	529	0.00%
Sun Pharmaceutical Industries	BBG0000BV5G16	17	273	0.00%
Sunac China Holdings Ltd	BBG0000PZ8SG7	123	255	0.00%
Suncoorp Group Ltd	BBG0000CR4Y89	2,189	24,234	0.10%
Sunny Optical Technology Group	BBG0000C16952	9	394	0.00%
Sunlory Beverage & Food Ltd	BBG0004ML6D96	12	585	0.00%
Super Retail Group Ltd	BBG0000BF8GK7	1,682	20,960	0.09%
Surgutneftegas PJSC	BBG0000N0C0N4	64	472	0.00%
Suzano SA	BBG0000J5Q0BS0	34	499	0.00%
Suzuki Motor Corp	BBG0000BG0TF3	154	8,157	0.03%
Svenska Cellulosa AB SCA	BBG0000BCCG29	46	1,116	0.00%
Svenska Handelsbanken AB	BBG0000BGX8Y0	47	697	0.00%
Swatch Group AG/The	BBG0000BVQ866	2	722	0.00%
Swedbank AB	BBG0000BQXJJ1	14	399	0.00%
Swire Pacific Ltd	BBG0000BF0315	510	978	0.00%
Swire Properties Ltd	BBG0000PQB0D21	87	300	0.00%
Swiss Life Holding AG	BBG0000BRJTZ5	0	360	0.00%
Swiss Re AG	BBG0001P1Z4F4	9	1,211	0.01%
Switch Inc	BBG000HPDM5Z2	161	6,325	0.03%
Symbio Holdings Ltd	BBG0000P4T4M9	19	127	0.00%
Symrise AG	BBG0000N4B6Z1	12	2,405	0.01%
Synchrony Financial	BBG000658F3P3	79	5,069	0.02%
Synopsys Inc	BBG0000BSFRF3	24	11,956	0.05%
Sysco Corp	BBG0000BTVJ25	46	4,998	0.02%
Sysmex Corp	BBG0000C25F52	5	920	0.00%
T Rowe Price Group Inc	BBG0000BVMFN3	1	395	0.00%
T&D Holdings Inc	BBG0000BVF804	13	222	0.00%
TCS Group Holding PLC	BBG0000DXJS36	94	10,856	0.05%
TDK Corp	BBG0000C26MP9	4	192	0.00%
TE Connectivity Ltd	BBG0000RGM5P1	139	30,757	0.13%
TJX Cos Inc/The	BBG0000BV8DN6	14	1,420	0.01%
TOMRA Systems ASA	BBG0000BQCZM0	73	7,152	0.03%
TOPPAN INC	BBG0000B0CN8S7	7	189	0.00%
Tabcorp Holdings Ltd	BBG0000CMHCR3	449	2,255	0.01%
Taisei Corp	BBG0000BFR3K5	15	619	0.00%
Taiwan Cement Corp	BBG0000BCWQQ9	280	667	0.00%
Taiwan Semiconductor Manufactu	BBG0000BD6ZK0	431	36,171	0.15%
Take-Two Interactive Software	BBG0000BS1YV5	15	3,770	0.02%
Takeda Pharmaceutical Co Ltd	BBG0000BJPPH4	61	2,290	0.01%
Talanx AG	BBG0000CROVF3	7	441	0.00%
Tamburi Investment Partners Sp	BBG0000KDCQ25	244	3,790	0.02%
Tapestry Inc	BBG0000BY28C7	3	170	0.00%
Target Corp	BBG0000H8TVT2	7	2,112	0.01%
Tassal Group Ltd	BBG0000BXPTR4	41	144	0.00%
Tata Consultancy Services Ltd	BBG0000QWCK6	152	10,481	0.04%
Tata Consumer Products Ltd	BBG0000D1BVC8	31	425	0.00%
Tata Motors Ltd	BBG0000D0Z6J2	115	1,027	0.00%
Tata Steel Ltd	BBG0000D0ZDF1	33	686	0.00%
Tatneft PJSC	BBG0000B9X7K3	26	1,456	0.01%
Taylor Wimpey PLC	BBG0000BF4KL1	3,414	11,162	0.05%
Tecan Group AG	BBG0000BNP507	3	2,426	0.01%
TechnipFMC PLC	BBG0000L8NMV2	17	136	0.00%
Technology One Ltd	BBG0000BMDJH4	397	5,087	0.02%
Technronic Industries Co Ltd	BBG0000BFGXV9	286	7,838	0.03%
Teck Resources Ltd	BBG0000BCS9D6	56	2,231	0.01%
Teijin Ltd	BBG0000BFXX22	4	69	0.00%
Tekfen Holding AS	BBG0000TFZRY9	196	411	0.00%
Teladoc Health Inc	BBG00019TSSG0	1	172	0.00%
Teleflex Inc	BBG0000BV59Y6	44	19,909	0.08%
Telefonaktiebolaget LM Ericsson	BBG0000BX2SW5	177	2,678	0.01%
Teleperformance	BBG0000BC86D4	19	11,464	0.05%
Television Broadcasts Ltd	BBG0000BF07T6	353	294	0.00%

Telix Pharmaceuticals Ltd	BBG00HZHXW5	39	302	0.00%
Temple & Webster Group Ltd	BBG006TORJQ5	47	511	0.00%
Tenaris SA	BBG000KF3XG0	169	2,434	0.01%
Tencent Holdings Ltd	BBG000BJ35N5	215	17,363	0.07%
Tencent Music Entertainment Gr	BBG00LDC5RK5	405	3,811	0.02%
Teradyne Inc	BBG000BV4DR6	17	3,752	0.02%
Terium SA	BBG00LTPD97	3	184	0.00%
Terumo Corp	BBG000BK08X8	21	1,244	0.01%
Tesco PLC	BBG000BF46Y8	649	3,507	0.01%
Tesla Inc	BBG000N9MNX3	3	4,467	0.02%
Teva Pharmaceutical Industries	BBG000HVWNL3	73	872	0.00%
Texas Instruments Inc	BBG000BVV7G1	92	23,744	0.10%
Thai Beverage PCL	BBG000BG6Z0	82	55	0.00%
Thanachart Capital PCL	BBG000BDJ6G7	265	413	0.00%
Thermo Fisher Scientific Inc	BBG000BVDLH9	31	28,560	0.12%
Thomson Reuters Corp	BBG000BFK1R9	4	677	0.00%
Thor Industries Inc	BBG000BV6R84	27	3,902	0.02%
Tiger Brands Ltd	BBG000C3KV44	30	468	0.00%
Tingyi Cayman Islands Holding	BBG000G5QMZ5	799	2,258	0.01%
Titan Co Ltd	BBG000D1TQ16	17	785	0.00%
Tokio Marine Holdings Inc	BBG000BBN738	207	15,821	0.07%
Tokyo Century Corp	BBG000C4RCK9	0	23	0.00%
Tokyo Electron Ltd	BBG000BBS9S7	1	927	0.00%
Tokyu Corp	BBG000BCQ4G6	1	22	0.00%
TopBuild Corp	BBG0077V52C0	12	4,627	0.02%
Toray Industries Inc	BBG000BD5C60	29	234	0.00%
Toronto-Dominion Bank/The	BBG000BCRM80	20	2,079	0.01%
Tosel Corp	BBG000JPVC11	54	647	0.00%
Toshiba Corp	BBG000BD1N97	9	518	0.00%
Tosoh Corp	BBG000BCVKD5	20	416	0.00%
TotalEnergies SE	BBG000C1M4K8	275	19,211	0.08%
Tourmaine Oil Corp	BBG0017DRN10	13	572	0.00%
Toyo Suisan Kaisha Ltd	BBG000BCV7S0	4	219	0.00%
Toyo Tire Corp	BBG000BCLMY1	16	340	0.00%
Toyota Industries Corp	BBG000BD9J25	12	1,307	0.01%
Toyota Motor Corp	BBG000BCM915	361	9,088	0.04%
Toyota Tsusho Corp	BBG000BDGFD3	6	389	0.00%
Tractor Supply Co	BBG000BLXZN1	15	4,920	0.02%
Trade Desk Inc/The	BBG00629NGT2	26	3,314	0.01%
Trajan Group Holdings Ltd	BBG1021D1P3	29	115	0.00%
Trane Technologies PLC	BBG000BM6788	49	13,486	0.06%
TransDigm Group Inc	BBG000L8CBX4	1	448	0.00%
Transocean Ltd	BBG000BHSLT6	59	223	0.00%
Travel + Leisure Co	BBG000PV2L86	2	138	0.00%
Travelers Cos Inc/The	BBG000BJ81C1	4	794	0.00%
Travis Perkins PLC	BBG000BFD886	422	12,214	0.05%
Treasury Wine Estates Ltd	BBG000QZ1QQ6	144	1,788	0.01%
Treatt PLC	BBG000BB41Y8	56	1,333	0.01%
Trip.com Group Ltd	BBG000CWKYS8	103	3,499	0.01%
Truist Financial Corp	BBG000BYLS8	19	1,540	0.01%
Tryg A/S	BBG000QMPGL6	16	549	0.00%
Tsingtao Brewery Co Ltd	BBG000BHWDF9	79	1,011	0.00%
Tsuruha Holdings Inc	BBG000JXTF38	2	293	0.00%
Turk Hava Yollari AO	BBG000BVLX9	61	126	0.00%
Turkiye Garanti Bankasi AS	BBG000BDHJ67	289	338	0.00%
Turkiye Is Bankasi AS	BBG000BVF6R9	212	158	0.00%
Twist Bioscience Corp	BBG000KDCHL4	29	3,107	0.01%
Twitter Inc	BBG000H6HNW3	3	162	0.00%
Tyco Payments Ltd	BBG0062RX132	1,693	4,841	0.02%
Tyson Foods Inc	BBG000DKCC19	8	970	0.00%
UBS Group AG	BBG007936GV2	45	1,124	0.00%
UCB SA	BBG000BD8CR4	19	2,999	0.01%
UOL Group Ltd	BBG000BFDYK2	27	198	0.00%
UPL Ltd	BBG000JN6ZM0	36	496	0.00%
UPM-Kymmene Oyj	BBG000GM9CH9	86	4,504	0.02%
US Bancorp	BBG000FFDM15	28	2,130	0.01%
US Foods Holding Corp	BBG000C6HD40	2	82	0.00%
Uber Technologies Inc	BBG002B04MT8	21	1,198	0.01%
Ultra Beauty Inc	BBG00FWQ4VD6	0	97	0.00%
UltraTech Cement Ltd	BBG000PZ2JC7	5	660	0.00%
Umicore SA	BBG000BN6FD2	11	634	0.00%
Uni-President Enterprises Corp	BBG000BF1ZZ6	57	193	0.00%
UniCredit SpA	BBG000BNOLC6	63	1,338	0.01%
Unicharm Corp	BBG000BDJH37	18	1,091	0.00%
Unilever Indonesia Tbk PT	BBG000BFGJG7	292	116	0.00%
Unilever PLC	BBG000C0M8X7	220	16,180	0.07%
Union Pacific Corp	BBG000BW3299	77	26,736	0.11%
Uniper SE	BBG007NDF7H0	3	193	0.00%
Unipol Gruppo SpA	BBG000BGHKH0	99	744	0.00%
UnipolSai Assicurazioni SpA	BBG000BCR6X1	55	213	0.00%
United Airlines Holdings Inc	BBG000M6SM61	7	420	0.00%
United Co RUSAL International	BBG000W4XX79	154	205	0.00%
United Mail Grp Ltd	BBG000RMVY241	54	234	0.00%
United Microelectronics Corp	BBG000BCWT65	65	211	0.00%
United Overseas Bank Ltd	BBG000BFDWJ8	15	412	0.00%
United Parcel Service Inc	BBG000L9CV04	8	2,442	0.01%
United Rentals Inc	BBG000BXMFC3	8	3,660	0.02%
United Spirits Ltd	BBG000KJGM66	21	351	0.00%
United Therapeutics Corp	BBG000BV4XJ1	0	51	0.00%
UnitedHealth Group Inc	BBG000CH5208	51	35,491	0.15%
Unity Software Inc	BBG0056JW5G6	15	2,988	0.01%
Universal Music Group NV	BBG012J967J2	224	8,670	0.04%
Unum Group	BBG000BW2QX0	7	244	0.00%
VF Corp	BBG000BWC8B6	2	178	0.00%
VK Co Ltd	BBG00178PGX3	15	239	0.00%
Veeva Systems Inc	BBG000BC9938	3	515	0.00%
Vale SA	BBG000BHN8R6	255	4,911	0.02%
Valeo	BBG000BCGYJ8	6	251	0.00%
Valero Energy Corp	BBG000BBGGQ1	16	1,678	0.01%
Valmet Oyj	BBG005PTLS84	8	491	0.00%
VanEck Gold Miners ETF/USA	BBG000PLNQN7	61	2,700	0.01%
Vedanta Ltd	BBG000CZG8N8	60	380	0.00%
Veeco Instruments Inc	BBG000BDCB28	5	177	0.00%
Veeva Systems Inc	BBG001CG8489	1	360	0.00%
Venator Materials PLC	BBG000GNHP3Y0	32	112	0.00%
Ventia Services Group Pty Ltd	BBG000R6RVJ0	4,801	9,603	0.04%
VeriSign Inc	BBG000BGKHZ3	1	358	0.00%
Verisk Analytics Inc	BBG000BC2L41	1	376	0.00%
Vertex Pharmaceuticals Inc	BBG000C1S2X2	2	722	0.00%
Vestas Wind Systems A/S	BBG000BJBK53	65	2,726	0.01%
Via S/A	BBG000BWXYF9	318	412	0.00%
Viatis Inc	BBG00Y4RONH4	4	79	0.00%
Vibra Energia SA	BBG00JC2B374	237	1,251	0.01%
Victoria's Secret & Co	BBG01103B471	2	148	0.00%
Vienna Insurance Group AG Wien	BBG000BJKZH7	5	184	0.00%

Vinci SA	BBG000DXBJ7	4	633	0.00%
Vipshop Holdings Ltd	BBG002NLDL8	82	947	0.00%
Virgin Money UK PLC	BBG00BNHGK82	254	839	0.00%
Visa Inc	BBG000PSKYX7	76	22,790	0.10%
Vistra Corp	BBG00DXDL6Q1	32	989	0.00%
Viva Energy Group Ltd	BBG00L7QFD67	5,122	12,038	0.05%
Vivendi SE	BBG000B0CR46	23	431	0.00%
Volkswagen AG	BBG000BCH458	102	28,618	0.12%
Volvo AB	BBG000BCH2F1	29	936	0.00%
Vonovia SE	BBG000B0T0ZM1	230	17,420	0.07%
Voya Financial Inc	BBG000BCWKD6	3	265	0.00%
Vulcan Energy Resources Ltd	BBG000KXSP9N5	27	276	0.00%
Vulcan Materials Co	BBG000BWGYF8	48	13,613	0.06%
W R Berkley Corp	BBG000BD1HP2	1	168	0.00%
WEG SA	BBG000BV7KG9	217	1,764	0.01%
WH Group Ltd	BBG00699M8Q7	445	384	0.00%
WPP PLC	BBG000BF6B57	20	419	0.00%
WW Grainger Inc	BBG000BKR1D6	1	735	0.00%
Wacker Neuson SE	BBG000C6GMF0	22	866	0.00%
Wal-Mart de Mexico SAB de CV	BBG000BRO507	2,652	13,563	0.06%
Walgreens Boots Alliance Inc	BBG000BWLJM4	27	1,909	0.01%
Walmart Inc	BBG000BWXBC2	42	8,318	0.03%
Walt Disney Co/The	BBG000BH4R78	24	5,211	0.02%
Wan Hai Lines Ltd	BBG000GQF9B6	20	202	0.00%
Wanhua Chemical Group Co Ltd	BBG00079HM07	13	276	0.00%
Want Want China Holdings Ltd	BBG000R588R3	97	123	0.00%
Warrior Met Coal Inc	BBG000GD1JMV4	11	406	0.00%
Wartsila OYJ Abp	BBG000BS65Q9	19	376	0.00%
Waste Connections Inc	BBG000DZ8BC1	21	3,986	0.02%
Waste Management Inc	BBG000BWSVR1	20	4,558	0.02%
Waters Corp	BBG000FQRMV3	2	787	0.00%
Webjet Ltd	BBG000C93BF2	72	370	0.00%
Weichai Power Co Ltd	BBG000L8BY83	201	542	0.00%
Wells Fargo & Co	BBG000BQWQF7	265	17,512	0.07%
Wesfarmers Ltd	BBG000BFJYW3	283	16,775	0.07%
West African Resources Ltd	BBG000R17C94	185	244	0.00%
West Fraser Timber Co Ltd	BBG000BD1GP4	35	4,535	0.02%
West Japan Railway Co	BBG000H5XXL7	277	15,927	0.07%
West Pharmaceutical Services I	BBG000BX24N8	1	551	0.00%
Western Areas Ltd	BBG000BWR0T3	113	387	0.00%
Western Digital Corp	BBG000BWNFZ9	12	1,054	0.00%
Western Union Co/The	BBG000BBS373	30	729	0.00%
Westgold Resources Ltd	BBG000BG37F7	193	395	0.00%
Westlake Corp	BBG000PXZFW2	1	137	0.00%
Westpac Banking Corp	BBG0000DJD23	3,168	67,634	0.28%
Westrock Co	BBG000NXC572	75	4,568	0.02%
Wharf Holdings Ltd/The	BBG000BD5H69	70	296	0.00%
Wharf Real Estate Investment C	BBG00J76TKS1	154	1,076	0.00%
Wheaton Precious Metals Corp	BBG000BJCC41	17	983	0.00%
Whirlpool Corp	BBG000BWSV34	2	559	0.00%
Wickes Group PLC	BBG00ZVX07Y2	365	1,610	0.01%
Williams-Sonoma Inc	BBG000FSMWC3	1	318	0.00%
Willis Towers Watson PLC	BBG000DB3KT1	72	23,577	0.10%
Wilmar International Ltd	BBG000BM10Z8	65	276	0.00%
WiseTech Global Ltd	BBG00CJZ0G09	475	27,825	0.12%
Wix.com Ltd	BBG005CMJ89	1	215	0.00%
Wolters Kluwer NV	BBG000BCHRW7	24	3,930	0.02%
Woodside Petroleum Ltd	BBG000B9XBS6	1,364	29,921	0.13%
Woolworths Group Ltd	BBG000BF9Z06	694	26,374	0.11%
Woori Financial Group Inc	BBG00LLPTRV9	19	274	0.00%
Worldline SA/France	BBG006N8S3T3	5	409	0.00%
Worley Ltd	BBG000F1Q350	1,085	11,529	0.05%
Wuestenrot & Wuerttembergische	BBG000CZ3MM5	11	291	0.00%
Wuliangye Yibin Co Ltd	BBG00DY6SRX9	10	460	0.00%
Wuxi Biologics Cayman Inc	BBG00GT47H0	33	544	0.00%
X5 Retail Group NV	BBG000DSM6V1	45	1,641	0.01%
XP Inc	BBG012PQXTR0	3	100	0.00%
XPO Logistics Inc	BBG000L5CJF3	1	73	0.00%
Xero Ltd	BBG003LRCPZ3	334	47,239	0.20%
Xerox Holdings Corp	BBG000NGZ2J8	9	277	0.00%
Xiaomi Corp	BBG00KVTBY91	220	732	0.00%
Xinyi Glass Holdings Ltd	BBG000L6G08	75	258	0.00%
Yakult Honsha Co Ltd	BBG000BCSQK0	6	404	0.00%
Yamada Holdings Co Ltd	BBG000BL414	93	438	0.00%
Yamaha Motor Co Ltd	BBG000BDDSG5	7	238	0.00%
Yamazaki Baking Co Ltd	BBG000BCSDX5	4	72	0.00%
Yandex NV	BBG001NVJ6W4	61	5,074	0.02%
Yang Ming Marine Transport Cor	BBG000BJR7Y3	58	349	0.00%
Yankuang Energy Group Co Ltd	BBG000BKZ1H3	140	383	0.00%
Yapi ve Kredi Bankasi AS	BBG000BFT99	365	128	0.00%
Yara International ASA	BBG000KDG7R6	8	561	0.00%
Yihai International Holding Lt	BBG00D7FS688	19	119	0.00%
Yue Yuen Industrial Holdings L	BBG000BG82F2	51	117	0.00%
Yuhan Corp	BBG000BDQQP5	12	865	0.00%
Yum China Holdings Inc	BBG000BN0HG1	96	6,566	0.03%
Yum! Brands Inc	BBG000BH3GZ2	23	4,467	0.02%
ZTE Corp	BBG000FK8474	62	233	0.00%
ZTO Express Cayman Inc	BBG00DY7QWH1	10	398	0.00%
Zalando SE	BBG001XVXFH2	1	136	0.00%
Zebra Technologies Corp	BBG000C7LQ7	5	3,832	0.02%
Zenkoku Hosho Co Ltd	BBG000C0PPJ2	12	690	0.00%
Zijin Mining Group Co Ltd	BBG000DCTP29	184	302	0.00%
Zillow Group Inc	BBG000NRSWJ4	3	255	0.00%
Zimmer Biomet Holdings Inc	BBG000BKP5L3	0	77	0.00%
Zions Bancorp NA	BBG000BXGWL1	44	3,851	0.02%
Zip Co Ltd	BBG000FX4996	91	392	0.00%
Zoetis Inc	BBG0039320N9	38	12,642	0.05%
ZoomInfo Technologies Inc	BBG00S1HJ3M8	37	3,241	0.01%
Zurich Insurance Group AG	BBG000DM6PM0	69	41,425	0.17%
a2 Milk Co Ltd/The	BBG0008XMOW0	1,110	6,059	0.03%
abrdn plc	BBG000N2C023	57	254	0.00%
adidas AG	BBG000FR1Q22	8	3,357	0.01%
carsales.com Ltd	BBG000CJYV5	756	18,975	0.08%
eBay Inc	BBG000C43RR5	30	2,716	0.01%
iA Financial Corp Inc	BBG000E988R4	2	161	0.00%
iHeartMedia Inc	BBG00P2FSNZ9	0	2	0.00%
ioneer Ltd	BBG000TS1VS6	446	357	0.00%
nib holdings Ltd/Australia	BBG000T8S052	1,863	13,060	0.05%
oOh!media Ltd	BBG007N467L5	117	197	0.00%
salesforce.com Inc	BBG000BN2DC2	42	14,831	0.06%
thyssenkrupp AG	BBG000BHPST9	4	63	0.00%
voestalpine AG	BBG000JH743	57	2,837	0.01%
Total			8,166,233	34.15%

UNLISTED EQUITY

Investment in non-associated entities:		
Held directly or by associated entities or by PSTs		
Externally managed		
Name of Fund Manager	Value (AUD)	Weighting (%)
Cordiant Digital Infrastructure Ltd	2,592	0.01%
CIT Group Inc	157	0.00%
BHP Billiton PLC	6,091	0.03%
Sanlender Consumer USA Holdings Inc	375	0.00%
Schroder International Selection Fund - Asian Equity Yield	37,431	0.16%
Athene Holding Ltd	254	0.00%
McAfee Corp	133	0.00%
Schroder ISF QEP Global ESG	28,584	0.12%
Schroder ISF Global Equity	131,925	0.55%
IHS Markit Ltd	593	0.00%
Royal Dutch Shell PLC	9,630	0.04%
Surfstitch Group Ltd	0	0.00%
MMC Norisk Nickel PJSC	1,331	0.01%
Schroder International Selection Fund - Emerging Markets Equity Alpha	48,278	0.20%
Sberbank of Russia PJSC	451	0.00%
Lendi Ply Ltd	6,151	0.03%
ICA Gruppen AB	634	0.00%
HollyFrontier Corp	123	0.00%
Afterpay Touch Group Ltd	48,298	0.20%
Class Ltd	31	0.00%
Nedbank Group Ltd	39	0.00%
Doosan Heavy Industries & Construction Co Ltd	1	0.00%
Xilinx Inc	4,015	0.02%
Total	327,118	1.37%

LISTED PROPERTY					
Name/Kind of investment item	Security Identifier	Units held	Value (AUD)	Weighting (%)	
Adacus Property Group	BBG000BSY5T5	81	308	0.00%	
Alexandria Real Estate Equitie	BBG000BC33T9	68	20,877	0.09%	
American Campus Communities In	BBG000M9KP89	128	10,095	0.04%	
American Tower Corp	BBG000B9XYV2	62	25,096	0.10%	
Arena REIT	BBG004K7CX70	155	763	0.00%	
Assura PLC	BBG000CPPKR9	6,189	8,047	0.03%	
AvalonBay Communities Inc	BBG000BLPBL5	3	1,063	0.00%	
BBGI Global Infrastructure SA	BBG002B287V0	2,367	7,745	0.03%	
BWP Trust	BBG000C5PJD1	222	921	0.00%	
Big Yellow Group PLC	BBG000BJJG9	416	13,224	0.06%	
Bluefield Solar Income Fund Lt	BBG004RV8H70	2,076	4,806	0.02%	
Boston Properties Inc	BBG000BS5CM9	5	714	0.00%	
British Land Co PLC/The	BBG000BD7DW7	4	39	0.00%	
Camden Property Trust	BBG000BB0V03	54	13,184	0.06%	
Canadian Apartment Properties	BBG000BGHJ83	223	14,583	0.06%	
CapitaLand Integrated Commerci	BBG000HR2RM5	246	512	0.00%	
Centuria Capital Group	BBG00DZQQRX1	263	921	0.00%	
Centuria Industrial REIT	BBG003Q1QN25	113	474	0.00%	
Centuria Office REIT	BBG007HVZ954	87	204	0.00%	
Charter Hall Group	BBG000FJ5657	93	1,909	0.01%	
Charter Hall Long Wale REIT	BBG000Y7NVH6	125	631	0.00%	
Charter Hall Retail REIT	BBG000KVGX79	106	452	0.00%	
Charter Hall Social Infrastruc	BBG000PRQLD3	159	658	0.00%	
Cofinimmo SA	BBG000DXV7K0	44	9,755	0.04%	
Covivio	BBG000BJ2HD1	1	108	0.00%	
Cromwell Property Group	BBG000BYDS97	273	237	0.00%	
Crown Castle International Cor	BBG000FV1Z23	71	20,332	0.09%	
CubeSmart	BBG000HF28Q9	274	21,481	0.09%	
CyrusOne Inc	BBG0038V5TX1	16	1,946	0.01%	
Daiwa House REIT Investment Co	BBG000DD3HR6	0	320	0.00%	
Denwest London PLC	BBG000DFV58	198	12,569	0.05%	
Dexus	BBG011KHG482	217	2,414	0.01%	
Dexus Convenience Retail REIT	BBG00H1LLJ27	30	109	0.00%	
Dexus Industria REIT	BBG005KPLPB9	44	154	0.00%	
Digital Realty Trust Inc	BBG000Q5ZRM7	5	1,204	0.01%	
Duke Realty Corp	BBG000BH08S7	8	740	0.00%	
Elanor Commercial Property Fun	BBG000T8WB6	64	70	0.00%	
Equinix Inc	BBG000MBDGM6	46	54,010	0.23%	
Equity LifeStyle Properties In	BBG000B87SX7	132	15,943	0.07%	
Equity Residential	BBG000BG8M31	198	24,655	0.10%	
Essex Property Trust Inc	BBG000CGJMB9	72	34,827	0.15%	
Extra Space Storage Inc	BBG000PV27K3	2	745	0.00%	
Federal Realty Investment Trus	BBG000BJVN28	94	17,655	0.07%	
Fibra Uno Administracion SA de	BBG001F4V2C0	42	62	0.00%	
GCP Infrastructure Investments	BBG000BL2KX7	8,145	16,448	0.07%	
GDI Property Group	BBG001J2N6K1	175	193	0.00%	
GPT Group/The	BBG000BTG05	385	2,086	0.01%	
Gecina SA	BBG000BC2R35	1	127	0.00%	
Goodman Group	BBG000Q7SK61	341	9,028	0.04%	
Greencoast UK Wind PLC/Funds	BBG0043PV6Q6	18,648	48,845	0.20%	
Growthpoint Properties Austral	BBG000NM50P2	60	262	0.00%	
Healthcare Trust of America In	BBG000PRJCX9	152	6,958	0.03%	
Healthpeak Properties Inc	BBG000BKYP9	409	20,311	0.08%	
Home Consortium Ltd	BBG013KLVRC6	105	833	0.00%	
HomeCo Daily Needs REIT	BBG00XVDH1K1	100	159	0.00%	
Host Hotels & Resorts Inc	BBG000BL8804	650	15,541	0.06%	
Hotel Property Investments	BBG000PW7X6	39	146	0.00%	
Ingenia Communities Group	BBG000BJ32Z9	155	961	0.00%	
Inmobiliaria Colonial Socimi S	BBG000BR8552	39	502	0.00%	
Invitation Homes Inc	BBG000FQH6BS9	700	43,671	0.18%	
Iron Mountain Inc	BBG000KCZPC3	10	741	0.00%	
Irongate Group	BBG00P2JPR94	94	162	0.00%	
Japan Metropolitan Fund Invest	BBG000BLFT55	0	178	0.00%	
Kilroy Realty Corp	BBG000BLMXN8	202	18,494	0.08%	
Kimco Realty Corp	BBG000CN3S73	1,024	34,724	0.15%	
Kleppierre SA	BBG000BDX939	333	10,854	0.05%	
Land Securities Group PLC	BBG000BDPHS3	31	454	0.00%	
Link REIT	BBG000P9D267	1,670	20,221	0.08%	
Macerich Co/The	BBG000BL9CS9	6	149	0.00%	
Medical Properties Trust Inc	BBG000BGRB25	9	283	0.00%	
Mid-America Apartment Communit	BBG000BLMY92	3	862	0.00%	
Mirvac Group	BBG000BKJL4	4,464	12,991	0.05%	
National Storage REIT	BBG005M8TBY3	2,176	5,789	0.02%	
Nippon Building Fund Inc	BBG000HG80M2	0	246	0.00%	
Nippon Prologis REIT Inc	BBG003TFHQK0	3	14,596	0.06%	
Nomura Real Estate Master Fund	BBG009XZY7T2	0	185	0.00%	
Prologis Inc	BBG000B9Z0J8	299	69,248	0.29%	
Public Storage	BBG000BPPN67	26	13,503	0.06%	
RAM Essential Services Propert	BBG012NNBB29	103	104	0.00%	
Rayonier Inc	BBG000BG7L34	139	7,724	0.03%	
Realty Income Corp	BBG000DHPN63	11	1,092	0.00%	
Regency Centers Corp	BBG000BL46Q4	5	513	0.00%	
Rexford Industrial Realty Inc	BBG004MB82R0	224	25,027	0.10%	

Rural Funds Group	BBG005ZQ5M44	75	238	0.00%
SBA Communications Corp	BBG000D2M0Z7	2	1,217	0.01%
SL Green Realty Corp	BBG000BVP5P2	21	2,065	0.01%
Scentre Group	BBG0064P2D05	6,240	19,718	0.08%
Segro PLC	BBG000BF1HY7	574	15,348	0.06%
Shaftebury PLC	BBG000BF1332	1,803	20,661	0.09%
Shopping Centres Australasia P	BBG003GQDD02	225	688	0.00%
Simon Property Group Inc	BBG000B.J2D31	9	1,960	0.01%
Stockland	BBG000BC24D5	1,212	5,138	0.02%
Sun Communities Inc	BBG000BLJWF3	2	690	0.00%
Terreno Realty Corp	BBG000PV3J62	35	4,059	0.02%
UDR Inc	BBG000C41023	6	465	0.00%
UNITE Group PLC/The	BBG000BWQ5J6	284	5,886	0.02%
Unibail-Rodamco-Westfield	BBG00L16FN29	4,711	22,890	0.10%
Urban Edge Properties	BBG000BFYQ00	449	11,725	0.05%
Urban Logistics REIT PLC	BBG00CJT80V6	2,424	8,443	0.04%
VICI Properties Inc	BBG000HV6499	22	907	0.00%
Ventas Inc	BBG000FRVH89	11	762	0.00%
Vicinity Centres	BBG000HH1RP5	2,678	4,526	0.02%
Vornado Realty Trust	BBG000BWHDS4	8	437	0.00%
WP Carey Inc	BBG000BCQM58	4	443	0.00%
Warehouses De Pauw CVA	BBG000BXFW61	178	11,752	0.05%
Waypoint REIT Ltd	BBG000D9Z8FS2	305	863	0.00%
Welltower Inc	BBG000BKY1G5	300	35,432	0.15%
Weyerhaeuser Co	BBG000BX3BL3	22	1,257	0.01%
Total			928,323	3.88%

UNLISTED PROPERTY

Investment in non-associated entities;

Held directly or by associated entities or by PSTs

Externally managed

Name of Fund Manager	Value (AUD)	Weighting (%)
Aventus Retail Property Fund Ltd	312	0.00%
Barwon	308,429	1.29%
APN Development Fund 2	10,929	0.05%
AMP	589,174	2.46%
Vicinity	567,586	2.37%
Total	1,476,431	6.17%

LISTED INFRASTRUCTURE

Name/Kind of Investment Item	Security Identifier	Units held	Value (AUD)	Weighting (%)
A2A SpA	BBG000BFQXY5	5,778	15,545	0.07%
AGL Energy Ltd	BBG000KB8C89	127	779	0.00%
APA Group	BBG000BC42W6	1,621	16,309	0.07%
AT&T Inc	BBG00008JK37	172	5,825	0.02%
Acciona SA	BBG000BMJCK9	1	155	0.00%
Adani Ports & Special Economic	BBG000L4ZG49	52	696	0.00%
Adani Total Gas Ltd	BBG005MVWTN1	32	1,032	0.00%
Adani Transmission Ltd	BBG008396QB3	28	889	0.00%
Advanced Info Service PCL	BBG000BL8TQ0	184	1,747	0.01%
Aena SME SA	BBG003T4Y470	42	9,025	0.04%
Algonquin Power & Utilities Co	BBG000BLZFL5	20	403	0.00%
Alliant Energy Corp	BBG000DW4Q75	8	654	0.00%
Ameren Corp	BBG00009X8C0	6	678	0.00%
América Móvil SAB de CV	BBG000CYPVX9	2,961	4,733	0.02%
American Electric Power Co Inc	BBG0000B9KF2	45	5,492	0.02%
American Water Works Co Inc	BBG000TRJ294	20	5,197	0.02%
Atlanta SpA	BBG000PW1303	28	753	0.00%
Atlas Arteria Ltd	BBG000BCT4P3	1,721	11,912	0.05%
Atmos Energy Corp	BBG000BRNGM2	33	4,699	0.02%
Auckland International Airport	BBG000K0S531	48	344	0.00%
Aussie Broadband Ltd	BBG001Y03WG8	57	272	0.00%
Avangrid Inc	BBG000B8NWR5	254	17,431	0.07%
Axiata Group Bhd	BBG000NX8K4	34	46	0.00%
BCE Inc	BBG000DQ7170	14	1,017	0.00%
BT Group PLC	BBG000C05R82	656	2,071	0.01%
Bharti Airtel Ltd	BBG000DX1FT6	280	3,540	0.01%
CCR SA	BBG000LVGQW7	175	502	0.00%
CK Infrastructure Holdings Ltd	BBG000H3CDH4	98	860	0.00%
CLP Holdings Ltd	BBG00008DV566	190	2,633	0.01%
CMS Energy Corp	BBG00008FVXX0	9	767	0.00%
COSCO SHIPPING Energy Transport	BBG000BLPS92	222	116	0.00%
CPFL Energia SA	BBG000099216	54	361	0.00%
Canadian Utilities Ltd	BBG00008YDP11	4	179	0.00%
Celtnex Telecom SA	BBG0008G74Z89	207	16,584	0.07%
CenterPoint Energy Inc	BBG000FDBX90	17	646	0.00%
Centrais Elétricas Brasileiras	BBG00008DG493	17	137	0.00%
Centrica PLC	BBG00008PFPZ1	985	1,312	0.01%
Cheniere Energy Inc	BBG000C3HSR0	151	21,023	0.09%
China Gas Holdings Ltd	BBG000C2ZS65	135	385	0.00%
China Merchants Port Holdings	BBG00008BQ0C8	60	150	0.00%
China Mobile Ltd	BBG00008ZWN2	101	837	0.00%
China Resources Gas Group Ltd	BBG000DP29N2	55	425	0.00%
China Suntien Green Energy Cor	BBG00165Y29	237	255	0.00%
China Telecom Corp Ltd	BBG000BL05Q0	413	190	0.00%
China Tower Corp Ltd	BBG00LD1QR26	1,420	216	0.00%
China Unicom Hong Kong Ltd	BBG000DZ05Z7	911	627	0.00%
Chorus Ltd	BBG00282P8M3	162	1,086	0.00%
Chubu Electric Power Co Inc	BBG00008NBHR7	129	1,868	0.01%
Chugoku Electric Power Co Inc/	BBG00008NC5C8	6	65	0.00%
Chunghua Telecom Co Ltd	BBG000D2FM87	565	3,274	0.01%
Consolidated Edison Inc	BBG00008HLYS1	157	18,371	0.08%
Contact Energy Ltd	BBG0002W78N6	127	973	0.00%
DHT Holdings Inc	BBG000G3RXX7	224	1,598	0.01%
DT Midstream Inc	BBG0112Z58J3	1	80	0.00%
DTE Energy Co	BBG00008B29X4	5	904	0.00%
Dalrymple Bay Infrastructure L	BBG000Y52LQ9	49	99	0.00%
Deutsche Telekom AG	BBG00008JTKL0	96	2,446	0.01%
Dialog Axiata PLC	BBG00008MQF55	7,302	540	0.00%
Dominion Energy Inc	BBG00008GVW60	20	2,136	0.01%
Duke Energy Corp	BBG00008HGDH5	138	19,900	0.08%
E.ON SE	BBG00008R7M47	1,049	20,001	0.08%
EDP - Energias de Portugal SA	BBG00008PCKW8	310	2,339	0.01%
ENN Energy Holdings Ltd	BBG00008X3L4	26	677	0.00%
Edison International	BBG000D7RKJ5	11	1,029	0.00%
Electricite de France SA	BBG00008JNCV9	23	371	0.00%
Emera Inc	BBG00008JJ834	11	728	0.00%
Emirates Telecommunications Gr	BBG000C0ZM17	12	138	0.00%
Enagas SA	BBG00008D5B99	534	17,051	0.07%
Enbridge Inc	BBG000087P7N2	44	2,366	0.01%
Endesa SA	BBG000081Q594	570	18,006	0.08%
Enel Americas SA	BBG00008KWZS9	1,256	189	0.00%
Enel SpA	BBG00008K43F5	300	3,303	0.01%
Engie SA	BBG00008JNPL1	93	1,892	0.01%

Entergy Corp	BBG0001FQS9	6	959	0.00%
Equitrans Midstream Corp	BBG00K5L394	13	182	0.00%
Essential Utilities Inc	BBG000BRMJN6	8	580	0.00%
Estia Health Ltd	BBG005PCNG03	57	130	0.00%
Eversource Energy	BBG00H433CR2	7	677	0.00%
Eversource Energy	BBG000BQ87N0	166	20,835	0.09%
Exelon Corp	BBG000J6XT05	78	6,236	0.03%
FLEX LNG Ltd	BBG000R4RKO9	20	626	0.00%
Far EastOne Telecommunications	BBG000CK1XH9	263	844	0.00%
FirstEnergy Corp	BBG000BB6M98	19	1,063	0.00%
Fortis Inc/Canada	BBG000BYTHG6	17	1,103	0.00%
Fortum Oyj	BBG000CKYDQ7	4	184	0.00%
G8 Education Ltd	BBG000TRZ900	5,016	5,568	0.02%
GAIL India Ltd	BBG000B9Y2W0	169	403	0.00%
Getlink SE	BBG000TVW0V9	41	942	0.00%
Global Ports Investments PLC	BBG001QSKQG0	279	1,434	0.01%
Globe Telecom Inc	BBG000BFXK57	19	1,705	0.01%
Golar LNG Ltd	BBG000K14TT5	28	477	0.00%
Grupo Aeroportuario del Pacifico	BBG000BLDJX8	45	850	0.00%
Grupo Aeroportuario del Sureste	BBG000C98YD9	42	1,205	0.01%
Guangdong Investment Ltd	BBG000BDW8M1	242	424	0.00%
HCA Healthcare Inc	BBG000CW7VC1	5	1,733	0.01%
HK Electric Investments & HK E	BBG005Q0XWK0	38	52	0.00%
HKT Trust & HKT Ltd	BBG00226B1T3	85	158	0.00%
Hafnia Ltd	BBG000N2XW7Z5	422	1,145	0.00%
Hawaiian Electric Industries I	BBG000BL0P40	295	16,837	0.07%
Helios Towers PLC	BBG0007MFFV5	134	430	0.00%
Hera SpA	BBG000J8JW79	2,958	16,937	0.07%
Hong Kong & China Gas Co Ltd	BBG000BDWT45	1,081	2,316	0.01%
Hydro One Ltd	BBG000B0VKL16	25	887	0.00%
IDP Education Ltd	BBG000BF0ZND5	281	9,739	0.04%
Iberdrola SA	BBG000BC49N1	161	2,625	0.01%
Indosat Tbk PT	BBG000DL53H8	393	235	0.00%
Indraprastha Gas Ltd	BBG000BZWF19	38	333	0.00%
Indus Towers Ltd	BBG000TDKBZ4	73	335	0.00%
Infrastruttura Wireless Italia	BBG0099WFQ42	1,109	18,527	0.08%
International Seaways Inc	BBG003MNG3C9	35	712	0.00%
KDDI Corp	BBG000BJ7JH8	61	2,444	0.01%
KT Corp	BBG000BMQ2T4	23	820	0.00%
Kansai Electric Power Co Inc/T	BBG0000BNVX9	126	1,618	0.01%
Keypath Education Internationa	BBG010Z1TJY7	1,697	3,987	0.02%
Kinder Morgan Inc	BBG0019JZ882	86	1,866	0.01%
Koninklijke KPN NV	BBG0000B0DX14	126	538	0.00%
Korea Gas Corp	BBG000C4WJ73	9	386	0.00%
Kunlun Energy Co Ltd	BBG000BDW4H6	379	489	0.00%
Kyushu Electric Power Co Inc	BBG0000BND3H7	14	140	0.00%
LG Uplus Corp	BBG000F8XL84	14	222	0.00%
Laureate Education Inc	BBG000B4Z2YX0	74	1,251	0.01%
Liberty Global PLC	BBG000BXWB9N	386	14,757	0.06%
Liberty Latin America Ltd	BBG00JHP6GP5	32	499	0.00%
Lumen Technologies Inc	BBG0000BLRN3	73	1,257	0.01%
MD Medical Group Investments P	BBG003G1N5S5	52	759	0.00%
MTN Group Ltd	BBG000C4S5Y8	258	3,797	0.02%
Millicom International Cellula	BBG000BZV950	9	350	0.00%
Mobile TeleSystems PJSC	BBG000CSZKR2	127	1,389	0.01%
Monash IVF Group Ltd	BBG000K3513	81	85	0.00%
NRG Energy Inc	BBG000D8RG11	26	1,523	0.01%
National Grid PLC	BBG000FV67Q4	1,143	22,567	0.09%
Naturgy Energy Group SA	BBG000BWYK00	393	17,583	0.07%
NetLink NBN Trust	BBG000H1NVR49	15,696	16,014	0.07%
NextEra Energy Inc	BBG0000BJSBJ0	38	4,887	0.02%
NISource Inc	BBG000BPZBB6	12	452	0.00%
Nippon Telegraph & Telephone C	BBG0000HBZL6	69	2,580	0.01%
NorthWestern Corp	BBG000Q1NMLJ4	212	16,651	0.07%
ONE Gas Inc	BBG004WQKD07	37	3,935	0.02%
ONEOK Inc	BBG0000BQGR6	16	1,279	0.01%
Orange SA	BBG000DQSHL6	101	1,490	0.01%
Origin Energy Ltd	BBG000C3W502	7,615	39,904	0.17%
Orsted AS	BBG000B2HPN16	73	12,878	0.05%
Osaka Gas Co Ltd	BBG0000BH2Y84	806	18,292	0.08%
PCCW Ltd	BBG000MDQKJ3	104	73	0.00%
PG&E Corp	BBG000BQWPC5	26	439	0.00%
PG&E Polska Grupa Energetyczna	BBG0000BP0PD1	113	311	0.00%
PLDT Inc	BBG000BFF220	3	142	0.00%
PPL Corp	BBG0000BRJL00	442	18,268	0.08%
Pembina Pipeline Corp	BBG0000BS6M19	16	675	0.00%
Pennon Group PLC	BBG0000BZT2X7	762	16,574	0.07%
Petronet LNG Ltd	BBG000F53YT2	59	237	0.00%
Pinnacle West Capital Corp	BBG0000BRDSX5	190	18,433	0.08%
Power Assets Holdings Ltd	BBG0000BDWNL9	183	1,573	0.01%
Power Grid Corp of India Ltd	BBG0000CZ35Q5	357	1,349	0.01%
Proximus SADP	BBG000H72BJ8	3	69	0.00%
Public Service Enterprise Grou	BBG0000BQZMH4	95	8,723	0.04%
Qube Holdings Ltd	BBG0000QG5CW8	385	1,220	0.01%
RWE AG	BBG0000BQ012	304	17,005	0.07%
Ramsay Health Care Ltd	BBG0000B3TB3	341	24,376	0.10%
Red Electrica Corp SA	BBG0000C2V319	589	17,538	0.07%
Rogers Communications Inc	BBG0000CG226	55	3,626	0.02%
Rostelecom PJSC	BBG0000NBY79	4	41	0.00%
SK Telecom Co Ltd	BBG0000BG79W9	4	251	0.00%
SSE PLC	BBG0000C03056	576	17,685	0.07%
Scorpio Tankers Inc	BBG00001TVZ0	43	763	0.00%
Sempra Energy	BBG0000C2ZCH8	8	1,380	0.01%
Singapore Telecommunications L	BBG0000BKXV29	72	171	0.00%
Sistema PJSC	BBG0000G7B4C2	94	799	0.00%
SmartOne Telecommunications Ho	BBG0000BLHZR5	757	554	0.00%
Snam SpA	BBG0000FBNMF8	2,134	17,691	0.07%
SoftBank Corp	BBG0000MLJWHH3	74	1,293	0.01%
SoftBank Group Corp	BBG0000CLY2D3	34	2,183	0.01%
Southern Co/The	BBG0000BT9DW0	29	2,764	0.01%
Spark New Zealand Ltd	BBG0000CF4G7	48	206	0.00%
Swisscom AG	BBG0000CWD0CF8	0	202	0.00%
T-Mobile US Inc	BBG0000NDV1D4	3	446	0.00%
TC Energy Corp	BBG0000D07ZQ1	18	1,147	0.00%
TELUS Corp	BBG0000BZY2B2	28	917	0.00%
TIM SA/Brazil	BBG0000BMG9E9	34	111	0.00%
TIME dotCom Bhd	BBG0000CXR4D1	225	341	0.00%
TPG Telecom Ltd	BBG0010BRJMN1	1,885	11,103	0.05%
Taiwan Mobile Co Ltd	BBG0000BM2K92	283	1,407	0.01%
Targa Resources Corp	BBG00015XMMV40	4	258	0.00%
Tata Power Co Ltd/The	BBG0000D0ZK56	86	352	0.00%
Tele2 AB	BBG0000ND1Y62	50	988	0.00%
Telecom Italia SpA/Milano	BBG0000BC91H0	1,092	742	0.00%
Telefonica Brasil SA	BBG0000C9BDQ7	38	448	0.00%
Telefonica Deutschland Holding	BBG0000G4DHL2	60	229	0.00%

Telefonica SA	BBG000C20331	335	2,019	0.01%
Telekom Austria AG	BBG000FDL9D7	10	120	0.00%
Telenor ASA	BBG000BBPV51	55	1,198	0.01%
Telephone and Data Systems Inc	BBG000B0VK7	3	80	0.00%
Telia Co AB	BBG000M3HZX6	313	1,682	0.01%
Telkom Indonesia Persero Tbk P	BBG000BSZXP7	550	215	0.00%
Telstra Corp Ltd	BBG000BTKG69	9,087	37,982	0.16%
Tenaga Nasional Bhd	BBG000BBBLC0	68	210	0.00%
Tenet Healthcare Corp	BBG000CPHYL4	4	504	0.00%
Terna - Rete Elettrica Naziona	BBG000BBM454	1,607	17,880	0.07%
Tohoku Electric Power Co Inc	BBG000BNCLQ8	19	187	0.00%
Tokyo Electric Power Co Holdin	BBG000BKJW74	351	1,246	0.01%
Tokyo Gas Co Ltd	BBG000BNDP42	750	18,471	0.08%
Transurban Group	BBG000BW7HG4	3,117	43,082	0.18%
Turk Telekomunikasyon AS	BBG000BR8W58	706	704	0.00%
Turkcell Iletisim Hizmetleri A	BBG000F101G0	49	93	0.00%
UGI Corp	BBG000BVYN55	7	452	0.00%
Ultrapar Participacoes SA	BBG000C2XTR2	90	323	0.00%
United Internet AG	BBG000F45Y40	1	71	0.00%
United Utilities Group PLC	BBG000BBFLV5	863	17,510	0.07%
Uniti Group Ltd	BBG000BPC2M4	248	1,104	0.00%
Universal Health Services Inc	BBG000CB8Q50	2	329	0.00%
VEON Ltd	BBG000CQCW561	461	1,084	0.00%
Veolia Environnement SA	BBG000CSHJP7	27	1,379	0.01%
Verizon Communications Inc	BBG000H577T5	66	4,703	0.02%
Virtus Health Ltd	BBG001XG1XP4	1,304	8,932	0.04%
Vodacom Group Ltd	BBG000BD5GF1	107	1,245	0.01%
Vodafone Group PLC	BBG000C4R6H6	1,310	11,580	0.05%
Vodafone Idea Ltd	BBG000FR5515	2,104	597	0.00%
WEC Energy Group Inc	BBG000BWP7D9	7	912	0.00%
Williams Cos Inc/The	BBG000BWWCP8	47	1,674	0.01%
Xcel Energy Inc	BBG000BCTQ65	15	1,359	0.01%
d'Amico International Shipping	BBG000Q2KQ15	3,063	453	0.00%
Total			971,476	4.06%

UNLISTED INFRASTRUCTURE

Investment in non-associated entities;
Held directly or by associated entities or by PSTs
Externally managed

Name of Fund Manager	Value (AUD)	Weighting (%)
Sydney Airport	4,702	0.02%
Patrizia	1,474,090	6.16%
AusNet Services	1,019	0.00%
Suez	238	0.00%
Total	1,480,048	6.19%

LISTED ALTERNATIVES

Name/Kind of investment item	Security Identifier	Units held	Value (AUD)	Weighting (%)
UBS ETF CMCI Composite SF UCIT	BBG000NMCN74	462	55,363	0.23%
WisdomTree Carbon	BBG012G076F9	362	15,434	0.06%
WisdomTree Copper	BBG000BL3W79	577	31,065	0.13%
WisdomTree WTI Crude Oil	BBG000BL4FN7	4,730	46,642	0.20%
iShares Physical Silver ETC	BBG001M8F4G3	322	9,829	0.04%
Total			158,333	0.66%

UNLISTED ALTERNATIVES

Investment in non-associated entities;
Held directly or by associated entities or by PSTs
Externally managed

Name of Fund Manager	Value (AUD)	Weighting (%)
Fulcrum UCITS SICAV - Fulcrum Risk Premia Fund	1,185,586	4.96%
Total	1,185,586	4.96%
TOTAL INVESTMENT ITEMS	23,878,565	99.85%

TABLE 2 - Derivatives

Kind of derivative	Value (AUD)	Weighting (%)
Swap	-15,484	-0.06%
Forward	-52,744	-0.22%
Future	5,184	0.02%
Options	99,445	0.42%
Total	36,401	0.15%

TABLE 3 - Derivatives by Asset Class

Asset Class	Actual Asset Allocation (% of Assets (including derivatives) in the investment option)	Effect of Derivatives Exposure (% of Assets (including derivatives) in the investment option)
Cash	10.92%	-0.18%
Fixed Income	27.53%	-2.71%
Equity	35.64%	3.10%
Property	10.06%	-0.16%
Infrastructure	10.25%	-0.17%
Alternatives	5.60%	0.11%
Total	100.00%	0.00%

TABLE 4 - Derivatives by Currency

Currency Exposure	Actual Currency Exposure (% of Assets (including derivatives) in the investment option)	Effect of Derivatives Exposure (% of Assets (including derivatives) in the investment option)
AUD	79.88%	-1.12%
USD	12.72%	-0.32%
Developed Market	5.14%	1.47%
Emerging Market	2.26%	-0.02%
Total	100.00%	0.00%