

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

Investment Option:  
Date

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

**TABLE 1 - Assets**

<b>CASH</b>				
Name of Institution	Currency	Value (AUD)	Weighting (%)	
Goldman Sachs plc - US\$ Treasury Liquid Reserves Fund	USD	6,627	0.00%	
BNP Paribas SA	AUD	-1,623	-0.02%	
Merrill Lynch International (GB)	CAD	-2,333	-0.03%	
Merrill Lynch International (GB)	NZD	819	0.01%	
JPMorgan Chase Bank NA	AUD	517	0.01%	
Westpac Banking Corp/New Zealand	AUD	-1,273	-0.02%	
J.P. Morgan Australia Limited (AU)	AUD	31	0.00%	
UBS Limited (GB)	CAD	91	0.00%	
Morgan Stanley & Co. International PLC (GB)	JPY	4	0.00%	
Morgan Stanley & Co. International PLC (GB)	AUD	7,731	0.10%	
Morgan Stanley & Co. International PLC (GB)	GBP	270	0.00%	
Morgan Stanley & Co. International PLC (GB)	EUR	2	0.00%	
Citibank	CZK	0	0.00%	
UBS Limited (GB)	JPY	290	0.00%	
JPMorgan Chase Bank NA	USD	2,178	0.03%	
Bank of America NA	AUD	-3,099	-0.04%	
Macquarie Bank Ltd	USD	-12,567	-0.16%	
Citibank	AUD	170,633	2.22%	
Goldman Sachs International	AUD	423	0.01%	
Macquarie Bank Ltd	GBP	200	0.00%	
Merrill Lynch International (GB)	EUR	-268	0.00%	
Macquarie Bank Ltd	EUR	-795	-0.01%	
Macquarie Bank Ltd	CAD	1,420	0.02%	
Merrill Lynch International (GB)	USD	10,881	0.14%	
Merrill Lynch International (GB)	GBP	-192	0.00%	
Merrill Lynch International (GB)	AUD	670	0.01%	
UBS Limited (GB)	GBP	317	0.00%	
UBS Limited (GB)	EUR	-176	0.00%	
UBS Limited (GB)	AUD	2,669	0.03%	
Citibank	EUR	5,884	0.07%	
Citibank	USD	26,778	0.48%	
UBS Limited (GB)	USD	1,734	0.02%	
Bank of America NA	USD	1,521	0.02%	
Credit Suisse Securities (USA) LLC (US)	ZAR	-14	0.00%	
Credit Suisse Securities (USA) LLC (US)	USD	1,766	0.02%	
UBS AG (GB)	AUD	-492	-0.01%	
State Street Bank and Trust Company (GB)	AUD	-1,092	-0.01%	
Credit Suisse Securities (USA) LLC (US)	JPY	-27	0.00%	
Canadian Imperial Bank of Commerce/Australia	AUD	461	0.01%	
JPMorgan Chase Bank, National Association (GB)	GBP	1,475	0.02%	
Credit Suisse Securities (USA) LLC (US)	GBP	-411	-0.01%	
The Bank of New York Mellon SA/NV (BE)	AUD	-4,659	-0.06%	
Barclays Bank PLC	GBP	-344	0.00%	
Credit Suisse Securities (USA) LLC (US)	CAD	-4	0.00%	
Credit Suisse Securities (USA) LLC (US)	MXN	-16	0.00%	
Credit Suisse Securities (USA) LLC (US)	PLN	2	0.00%	
Credit Suisse Securities (USA) LLC (US)	AUD	503	0.01%	
Credit Suisse Securities (USA) LLC (US)	EUR	-147	0.00%	
Credit Suisse Securities (USA) LLC (US)	CHF	61	0.00%	
Goldman Sachs International	GBP	380	0.00%	
Goldman Sachs International	CAD	0	0.00%	
Citibank	MYR	58	0.00%	
Citibank	THB	67	0.00%	
Goldman Sachs International	USD	5,073	0.07%	
Goldman Sachs International	JPY	1,880	0.02%	
UBS AG (US)	EUR	303	0.00%	
Citibank	QAR	2	0.00%	
UBS AG (US)	HKD	-6	0.00%	
UBS AG (US)	GBP	-5	0.00%	
UBS AG (US)	CAD	-2	0.00%	
Citibank	CNY	17	0.00%	
Morgan Stanley & Co. International PLC (GB)	CHF	76	0.00%	
UBS AG (US)	USD	-151	0.00%	
Goldman Sachs International	ZAR	251	0.00%	
Goldman Sachs International	KRW	3,890	0.05%	
Goldman Sachs International	BRL	891	0.01%	
BNP Paribas SA	GBP	2,234	0.03%	
Goldman Sachs International	CHF	651	0.01%	
Citibank	GBP	14,620	0.19%	
Goldman Sachs International	HKD	1,557	0.02%	
HSBC Bank PLC	GBP	430	0.01%	
Goldman Sachs International	SEK	70	0.00%	
Bendigo & Adelaide Bank Ltd	AUD	6,256	0.08%	
Goldman Sachs International	EUR	3,680	0.05%	
Credit Suisse Securities (USA) LLC (US)	NZD	244	0.00%	
Credit Suisse Securities (USA) LLC (US)	NOK	8	0.00%	
Credit Suisse Securities (USA) LLC (US)	SEK	42	0.00%	
State Street Bank and Trust Company (GB)	USD	-43	0.00%	
Citibank	CHF	172	0.00%	
Citibank	TWD	16	0.00%	
Insight Liquidity Funds PLC - USD Liquidity Fund	USD	118,175	1.54%	
Citibank	KRW	281	0.00%	
Suncorp-Metway Ltd	AUD	45	0.00%	
Citibank	CLP	0	0.00%	
Morgan Stanley & Co. International PLC (GB)	USD	3,564	0.05%	
Citibank	JPY	2,174	0.03%	
Citibank	HKD	593	0.01%	
Citibank	CAD	1,875	0.02%	
Citibank	DKK	14	0.00%	
BetaShares Australian High Interest Cash ETF	AUD	13,475	0.18%	
National Australia Bank Ltd	AUD	919	0.01%	
Commonwealth Bank of Australia	AUD	-14,598	-0.19%	
Morgan Stanley & Co. International PLC (GB)	SGD	-88	0.00%	
Citibank	AED	1	0.00%	
Barclays Bank PLC	USD	-14	0.00%	
Citibank	SGD	27	0.00%	
Citibank	MXN	495	0.01%	
Westpac Banking Corp	AUD	5,492	0.07%	
Citibank	NZD	196	0.00%	
JPMorgan Chase Bank, National Association (GB)	AUD	1,309	0.02%	
Citibank	NOK	162	0.00%	
Australia & New Zealand Banking Group Ltd	AUD	-2,556	-0.03%	
Citibank	PHP	6	0.00%	
Citibank	CNH	268	0.00%	
Citibank	INR	67	0.00%	
Citibank	ZAR	413	0.01%	
Citibank	SEK	446	0.01%	
Barclays Bank PLC	AUD	3,437	0.04%	
Citibank	BRL	536	0.01%	
Citibank	TRY	6	0.00%	
Citibank	IDR	3	0.00%	
Citibank	ILS	14	0.00%	
Deutsche Bank AG	USD	79	0.00%	
Citibank	COP	1	0.00%	
J.P. Morgan Securities LLC (US)	AUD	0	0.00%	
Macquarie Bank Ltd	AUD	16,230	0.21%	
Citibank	PLN	24	0.00%	
Morgan Stanley & Co. International PLC (GB)	CAD	40	0.00%	
Insight Liquidity Funds PLC - EUR Cash Fund	EUR	42,143	0.55%	

UBS AG (AU)	AUD	68	0.00%
Bank of Queensland Ltd	AUD	7,433	0.10%
Insight Liquidity Funds PLC - GBP Liquidity Fund	GBP	169,238	2.20%
BNP Paribas (GB)	USD	-159	0.00%
<b>Total</b>		<b>640,725</b>	<b>8.34%</b>

**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 (%)
Telefonica Europe BV	240	0.00%
Firsmac Mortgage Funding Trust No. 4 Series 2021-2	855	0.01%
Kraft Heinz Foods Co	176	0.00%
Freddie Mac STACR REMIC Trust 2020-DNA5	75	0.00%
FP Turbo Series 2021-1 Trust	939	0.01%
Triton Bond Trust 2021 in respect of Series 1	1,106	0.01%
Santander UK Group Holdings PLC	590	0.01%
AMP Life Ltd	386	0.01%
Bendigo & Adelaide Bank Ltd	265	0.00%
Pioneer Natural Resources Co	35	0.00%
Paragon Mortgages No 12 PLC	777	0.01%
WestConnex Finance Co Pty Ltd	3,011	0.04%
Bellis Acquisition Co PLC	95	0.00%
Galaxy Pipeline Assets Bidco Ltd	700	0.01%
AIG Global Funding	55	0.00%
European Investment Bank	750	0.01%
Quintiles MS Inc	103	0.00%
Akellus Residential Property Financing BV	176	0.00%
Teledyne Technologies Inc	304	0.00%
Peruvian Government International Bond	25	0.00%
Hewlett Packard Enterprise Co	362	0.00%
CANPACK SA / Eastern PA Land Investment Holding LLC	108	0.00%
National Express Group PLC	434	0.01%
Allianz SE	306	0.00%
Citigroup Commercial Mortgage Trust 2017-P7	77	0.00%
Siamia QV AB	207	0.00%
Banco Santander SA	1,995	0.03%
Freddie Mac STACR Remic Trust 2020-DNA2	205	0.00%
Ingevity Corp	106	0.00%
GFORE Commercial Mortgage Trust 2016-C6	99	0.00%
Huarong Finance 2019 Co Ltd	142	0.00%
Mexico Government International Bond	430	0.01%
JPMorgan Chase Bank NA	340	0.00%
Yistra Operations Co LLC	190	0.00%
Steele Creek CLO 2019-1 LTD	399	0.01%
Romanian Government International Bond	617	0.01%
Westpac Banking Corp	4,800	0.06%
Pinewood Finance Co Ltd	153	0.00%
Heathrow Funding Ltd	164	0.00%
Societe Generale SA	393	0.01%
Standard Chartered PLC	566	0.01%
UBS AG/London	508	0.01%
ONE Gas Inc	306	0.00%
Volksbank Wien AG	334	0.00%
DBS Group Holdings Ltd	749	0.01%
GTA Finance Co Pty Ltd	255	0.00%
Light Trust 2018-1	373	0.00%
PUMA Series 2014-2	549	0.01%
BPCE SA	631	0.01%
ZF Finance GmbH	256	0.00%
BANK 2017-BNKG	230	0.00%
Morgan Stanley Capital I Trust 2021-L5	301	0.00%
Western Sydney University	297	0.00%
Verus Securitization Trust 2021-8	72	0.00%
Tudor Rose Mortgages	683	0.01%
Newmont Mining Corp	91	0.00%
CIP Funding Pty Ltd	261	0.00%
Heimstaden Bostad AB	919	0.01%
Bayerische Landesbank	164	0.00%
Progress Residential 2021-SFR11 Trust	93	0.00%
Fannie Mae	1	0.00%
CSMC 2021-NQM8	72	0.00%
Western Digital Corp	55	0.00%
Berry Global Inc	309	0.00%
Mercury NZ Ltd	264	0.00%
Electricite de France SA	439	0.01%
Harbour	780	0.01%
International Flavors & Fragrances Inc	294	0.00%
Arheuser-Busch InBev SA/NV	158	0.00%
Connecticut Avenue Securities Trust 2021-R03	85	0.00%
JDE Peet's BV	107	0.00%
Japan Government Two Year Bond	4,619	0.06%
Springleaf Finance Corp	81	0.00%
Magnelle XVI Ltd	1,602	0.02%
Thailand Government Bond	916	0.01%
Province of British Columbia Canada	382	0.00%
General Motors Financial Co Inc	1,961	0.03%
Province of Quebec Canada	225	0.00%
Patrizia	1,141	0.01%
Haus European Loan Conduit No 39 DAC	410	0.01%
Finsbury Square	661	0.01%
Colombia Government International Bond	131	0.00%
MF1 2021-FL6 Ltd	252	0.00%
Macquarie Bank Ltd/London	1,581	0.02%
DEXUS Finance Pty Ltd	270	0.00%
Computershare US Inc	266	0.00%
Silver Arrow Australia Series 2019-1 Trust	348	0.00%
Driver Australia Six Trust	317	0.00%
Bank of Montreal	1,873	0.02%
METRO Finance 2020-1 Trust	364	0.00%
Canadian Imperial Bank of Commerce	791	0.01%
Hongkong & Shanghai Banking Corp Ltd/Sydney The	523	0.01%
Export-Import Bank of Korea	263	0.00%
ConQuest 2019-2 Trust	1,062	0.01%
Korea Development Bank/The	787	0.01%
ING Bank Australia Ltd	263	0.00%
Zip Master Trust Series 2021-1	1,650	0.02%
Banco Mercantil del Norte SA/Grand Cayman	145	0.00%
Salute Series 2021-1	194	0.00%
Vermilion Bond Trust 2021 in respect of Series 1	723	0.01%
Solaris Trust 2021-1	208	0.00%
Bardays PLC	1,682	0.02%
Toyota Finance Australia Ltd	1,426	0.02%
Firsmac Mortgage Funding Trust No. 4 Series 2-2020	599	0.01%
Zip Master Trust Series 2020-1	637	0.01%
Realty Income Corp	282	0.00%
QBE Insurance Group Ltd	1,616	0.02%
Progress 2019-1 Trust	472	0.01%
Lukoil Securities BV	459	0.01%
Moody's Corp	184	0.00%
TOTAL SA	293	0.00%
Vicinity Centres Trust	2,900	0.03%
Enel SpA	540	0.01%
NXP BV / NXP Funding LLC / NXP USA Inc	182	0.00%

London Wall Mortgage Capital PLC	196	0.00%
Bundesrepublik Deutschland Bundesanleihe	6,692	0.09%
Toronto-Dominion Bank/The	1,229	0.02%
Boeing Co/The	443	0.01%
Light Trust 2019-1	1,134	0.01%
iShares China CNY Bond UCITS ETF	6,430	0.08%
Mileage Plus Holdings LLC / Mileage Plus Intellectual Property Assets 1st	1,086	0.01%
American Airlines Inc	1,716	0.02%
iShares USD High Yield Corp Bond ESG UCITS ETF	2,604	0.03%
Banjay Entertainment SASU	287	0.00%
Summer BC Holdco B SARL	876	0.01%
Ziggo BV	449	0.01%
UniCredit SpA	2,384	0.03%
Intesa Sanpaolo SpA	2,132	0.03%
Vmed OZ UK Financing I PLC	1,966	0.03%
Vertical Midco GmbH	725	0.01%
CPPIB Capital Inc	190	0.00%
Ameren Corp	37	0.00%
Legal & General Group PLC	154	0.00%
DTE Energy Co	119	0.00%
Sydney Airport Finance Co Pty Ltd	575	0.01%
Schroder ISF Asian Credit Opportunities	23,144	0.30%
APT Pipelines Ltd	1,085	0.01%
Ale Direct Property Trust	793	0.01%
SGSP Australia Assets Pty Ltd	1,095	0.01%
Edith Cowan University	213	0.00%
Verizon Communications Inc	2,173	0.03%
FCC Aqualia SA	161	0.00%
Aurizon Finance Pty Ltd	384	0.00%
Sumitomo Chemical Co Ltd	16,910	0.22%
Mizuho Bank Ltd/Sydney	15,373	0.20%
Ensemble Investment Corp SA	7,152	0.09%
GPT Wholesale Office Fund No 1	274	0.00%
AFG 2021-2 Trust	804	0.01%
Banco Bilbao Vizcaya Argentaria SA	1,544	0.02%
Japan Government Ten Year Bond	6,878	0.09%
DBNGP Finance Co Pty Ltd	210	0.00%
Bank of Nova Scotia/The	459	0.01%
Blackstone Property Partners Europe Holdings Sarl	718	0.01%
CYBG PLC	343	0.00%
Heimstaden Bostad Treasury BV	227	0.00%
APPF Commercial Finance Pty Ltd	360	0.00%
Tesco Corporate Treasury Services PLC	242	0.00%
DWPF Finance Pty Ltd	188	0.00%
Babcock International Group PLC	167	0.00%
European Financial Stability Facility	132	0.00%
Indonesia Government International Bond	1,760	0.02%
Fidelity National Information Services Inc	83	0.00%
IHO Verwaltungen GmbH	338	0.00%
Amnuser-euscn Cos LLC / Amnuser-euscn mbew wonowoe Inc	70	0.00%
Valeant Pharmaceuticals International Inc	287	0.00%
Minerals Technologies Inc	307	0.00%
La Mondiale SAM	82	0.00%
METLIFE SECURITIZATION TRUST 2019-1	255	0.00%
Avolon Holdings Funding Ltd	116	0.00%
DP World Crescent Ltd	172	0.00%
Bank 2019-BNK19	66	0.00%
Korea Treasury Bond	1,173	0.02%
Mitsubishi UFJ Financial Group Inc	249	0.00%
Calpine Corp	89	0.00%
ABN AMRO Bank NV	178	0.00%
Mil City Mortgage Loan Trust 2017-2	75	0.00%
STACR Trust 2019-HRP1	186	0.00%
Medtronic Global Holdings SCA	124	0.00%
Logior Financing Sarl	422	0.01%
Level 3 Financing Inc	291	0.00%
Stratton Mortgage Funding 2019-1 PLC	662	0.01%
General Motors Co	156	0.00%
Pension Insurance Corp PLC	166	0.00%
BANK 2018-BNK10	125	0.00%
Brazilian Government International Bond	140	0.00%
CSAL 2018-C14 Commercial Mortgage Trust	150	0.00%
Credit Suisse AG/New York NY	266	0.00%
Citibank	685	0.01%
Citizens Bank NAF/Providence RI	183	0.00%
Playtech Plc	293	0.00%
National Retail Properties Inc	88	0.00%
WP Carey Inc	109	0.00%
Wells Fargo Commercial Mortgage Trust 2021-C59	299	0.00%
Durst Organization Inc/The	379	0.00%
Centene Corp	92	0.00%
ABB Group PLC	1,798	0.02%
MPT Operating Partnership LP / MPT Finance Corp	469	0.01%
Adevinta ASA	85	0.00%
Gatwick Funding Ltd	98	0.00%
Dell Bank International DAC	546	0.01%
Nexi SpA	101	0.00%
Broadcom Inc	425	0.01%
CSC Holdings LLC	151	0.00%
Freddie Mac Stacr Remic Trust 2020-DNA1	155	0.00%
Croatia Government International Bond	163	0.00%
Mastec Inc	305	0.00%
Wells Fargo Commercial Mortgage Trust 2019-C53	381	0.00%
Volvo Treasury AB	371	0.00%
Russian Foreign Bond - Eurobond	1,269	0.02%
American International Group Inc	19	0.00%
Sirius XM Radio Inc	295	0.00%
Cantor Commercial Real Estate Lending 2019-CF2	183	0.00%
BP Capital Markets PLC	483	0.01%
United Airlines Inc	205	0.00%
SASOL Financing USA LLC	157	0.00%
United Technologies Corp	7	0.00%
CVS Health Corp	72	0.00%
Occidental Petroleum Corp	216	0.00%
Wintershall Dea Finance BV	83	0.00%
Prosus NV	283	0.00%
Deutsche Telekom International Finance BV	370	0.00%
Virgin Media Secured Finance PLC	102	0.00%
Aviation Capital Group LLC	107	0.00%
Telecom Italia SpA/Milano	153	0.00%
Seagate HDD Cayman	354	0.00%
Freddie Mac STACR REMIC Trust 2020-HQ4A	62	0.00%
Marble Point Clo X Ltd	218	0.00%
Zurich Finance Ireland Designated Activity Co	197	0.00%
Samhallsbyggnadsbolaget i Norden AB	265	0.00%
ADO Properties SA	140	0.00%
BANK 2018-BNK14	113	0.00%
Crown City CLO II	400	0.01%
Benchmark 2019-B13 Mortgage Trust	125	0.00%
BENCHMARK 2018-B6 Mortgage Trust	112	0.00%
Mirvac Group Finance Ltd	605	0.01%
Fresport-McMoran Inc	191	0.00%
SFR Group SA	1,419	0.02%
Delta Air Lines Inc / SkyMiles IP Ltd	1,128	0.01%
Wesfarmers Ltd	381	0.00%
Macquarie Group Ltd	106	0.00%
Ireland Government Bond	382	0.00%
Simon Property Group LP	139	0.00%
American Express Co	56	0.00%
Credit Suisse Group AG	549	0.01%

HCA Inc	121	0.00%
ETSA Utilities Finance Pty Ltd	665	0.01%
Mattel Inc	74	0.00%
Fannie Mae Connecticut Avenue Securities	488	0.01%
Progress 2012-2 Trust	498	0.01%
Finsbury Square 2018-2 PLC	260	0.00%
Credit Agricole SA	191	0.00%
European Union	2,100	0.03%
Qatar Petroleum	467	0.01%
Victoria Power Networks Finance Pty Ltd	1,855	0.02%
Fonterra Co-operative Group Ltd	304	0.00%
Scentre Group Trust 1 / Scentre Group Trust 2	292	0.00%
MPLX LP	369	0.00%
TORRENS Series 2014-1 Trust	480	0.01%
Diameter Capital Partners LP	871	0.01%
New Zealand Government Bond	2,294	0.03%
WSO Finance Pty Ltd	1,054	0.01%
Pacific Gas & Electric Co	317	0.00%
Benchmark 2021-B26 Mortgage Trust	262	0.00%
CNH Industrial Capital Australia Pty Ltd	314	0.00%
Air Canada	105	0.00%
Mueller Water Products Inc	77	0.00%
Woodside Finance Ltd	859	0.01%
Landwirtschaftliche Rentenbank	1,992	0.03%
Charter Communications Operating LLC / Charter Communications Operating Capital	570	0.01%
PACCAR Financial Pty Ltd	799	0.01%
IDOL 2015-1 Trust	261	0.00%
BioPharma Credit PLC/The Fund	3,223	0.04%
Essilor International Cie Generale d'Optique SA	295	0.00%
Chemera Energy Partners LP	133	0.00%
Wellfleet CLO X LTD	2,095	0.03%
Westpac Banking Corp/New Zealand	1,695	0.02%
Progress 2014-1 Trust	578	0.01%
Republic of South Africa Government International Bond	207	0.00%
Portugal Obrigaçoes do Tesouro OT	460	0.01%
Sabine Pass Liquefaction LLC	364	0.00%
Lloyds Banking Group PLC	747	0.01%
Lincoln Financing SARL	334	0.00%
Western Australian Treasury Corp	5,126	0.07%
HSBC Holdings PLC	612	0.01%
Insurance Australia Group Ltd	1,698	0.02%
Progress 2020-1 Trust	454	0.01%
National Highways Authority of India	450	0.01%
AusNet Services Holdings Pty Ltd	1,931	0.03%
Macquarie Bank Ltd	3,171	0.04%
Qatar Government International Bond	375	0.00%
Transurban Queensland Finance Pty Ltd	1,322	0.02%
South Australian Government Financing Authority	16,505	0.21%
Ausgrid Finance Pty Ltd	2,379	0.03%
Enel Finance International NV	158	0.00%
Zip Master Trust Series 2021-2	1,043	0.01%
CPPI Finance Pty Ltd	1,563	0.02%
Australia Treasury Bill	60,146	0.78%
Energy Partnership Gas Pty Ltd	412	0.01%
ConnectEast Finance Pty Ltd	274	0.00%
Inflation Linked Korea Treasury Bond	434	0.01%
Scentre Group Trust 2	2,457	0.03%
ArcelorMittal	76	0.00%
Royal Bank of Scotland Group PLC	1,408	0.02%
Malaysia Government Bond	630	0.01%
SMART ABS Series 2019-1 Trust	146	0.00%
Medallion Trust Series 2012-1	27	0.00%
GPT Wholesale Shopping Centre Fund No 1	274	0.00%
Targa Resources Partners LP / Targa Resources Partners Finance Corp	123	0.00%
Metro Finance 2021-1 Trust	382	0.00%
Charter Hall Exchange Finance Pty Ltd	1,496	0.02%
Qantas Airways Ltd	838	0.01%
NER Fino Pty Ltd	252	0.00%
Italy Buoni Poliennali Del Tesoro	4,704	0.06%
Navigant Student Loan Trust 2017-2	815	0.01%
AFG 2021-1 Trust	1,144	0.01%
Metropolitan Life Global Funding I	285	0.00%
Fannie Mae Pool	2,704	0.04%
Coles Group Treasury Pty Ltd	1,892	0.02%
Perth Airport Pty Ltd	199	0.00%
SLG Office Trust 2021-OVA	260	0.00%
Citycon OYJ	315	0.00%
Air Lease Corp	608	0.01%
Israel Government International Bond	206	0.00%
Asian Development Bank	662	0.01%
Trinitas CLO XVI Ltd	2,632	0.03%
Alkore International Group Inc	78	0.00%
Belden Inc	214	0.00%
Australia Government Bond	240,576	3.13%
BWP Trust	206	0.00%
Pilgrim's Pride Corp	76	0.00%
Woodwards Group Ltd	1,591	0.02%
Vale Overseas Ltd	17	0.00%
AGL CLO 5 Ltd	887	0.01%
VICI Properties LP / VICI Note Co Inc	78	0.00%
Freddie Mac Pool	2,071	0.03%
ICG US CLO 2017-1 Ltd	434	0.01%
AbbVie Inc	583	0.01%
Liberty Interactive Corp QVC Group	30	0.00%
Primrose Residential 2021-1 DAC	386	0.01%
Cellnex Finance Co SA	402	0.01%
Abnott Ireland Financing DAC	251	0.00%
Australia & New Zealand Banking Group Ltd	813	0.01%
Series 2018-1 REDS EHP Trust	227	0.00%
CaixaBank SA	525	0.01%
Mahle GmbH	81	0.00%
Newell Brands Inc	75	0.00%
First-Citizens Bank & Trust Co	363	0.00%
Optus Finance Pty Ltd	386	0.01%
Japan Government Forty Year Bond	1,133	0.01%
Volkswagen Financial Services Australia Pty Ltd	1,699	0.02%
DowDuPont Inc	160	0.00%
Volkswagen Bank GmbH	87	0.00%
Origin Energy Finance Ltd	1,733	0.02%
Sedibelo Platinum Mines Ltd	41	0.00%
Ivory Coast Government International Bond	259	0.00%
Schroder International Selection Fund - Emerging Markets Debt Absolute Return	9,773	0.13%
Schroder International Selection Fund - Global Corporate Bond	16,538	0.22%
CalteX Australia Ltd	2,098	0.03%
Valeo SA	161	0.00%
Comcast Corp	509	0.01%
NSW Electricity Networks Finance Pty Ltd	1,651	0.02%
AT&T Inc	2,409	0.03%
BNY Mellon Global Funds PLC - Bny Mellon Efficient US Fallen Angels Beta Fund	7,776	0.10%
DCP Midstream Operating LP	79	0.00%
Morgan Stanley	193	0.00%
Asciiano Finance Ltd	1,650	0.02%
PACCAR Financial Corp	180	0.00%
Danske Bank A/S	498	0.01%
Firstmac Mortgage Funding Trust No 4 Series 2-2014	285	0.00%
Ford Motor Credit Co LLC	799	0.01%
Province of Ontario Canada	889	0.01%
BNY Mellon Efficient U.S. High Yield Beta Fund	5,223	0.07%
AECOM	76	0.00%
Becton Dickinson and Co	241	0.00%
Ginnie Mae	-1	0.00%
Dominican Republic International Bond	165	0.00%

Idol 2014-1 Trust	616	0.01%
General Property Trust	580	0.01%
Suncorp Group Ltd	1,206	0.02%
Federal Home Loan Mortgage Corp	621	0.01%
MSCI Inc	75	0.00%
State of California	364	0.00%
Series 2015-1 WST Trust	123	0.00%
Lonsdale Finance Pty Ltd	2,928	0.04%
T-Mobile USA Inc	518	0.01%
liad Holding SAS	923	0.01%
Series 2014-1 WST Trust	275	0.00%
OPH Finance Co Pty Ltd	1,618	0.02%
Progress 2021-1 Trust	667	0.01%
CF Industries Inc	78	0.00%
Ginise Mae II Pool	4,837	0.06%
KREF 2021-FL2 Ltd	361	0.00%
Tasmanian Public Finance Corp	5,895	0.08%
HBS Trust 2017-1	800	0.01%
Towers Watson & Co	569,561	7.41%
Norinchukin Bank/The State of Illinois	321	0.00%
Trustee for Series 2021-1 Reds Ehp Trust/ The AGI Finance Pty Ltd	135	0.00%
Kreditanstalt f#252;r Wiederaufbau	1,348	0.02%
Hyundai Capital America	2,941	0.04%
Higher Education Funding I	15,190	0.20%
Arconic Inc	587	0.01%
International Finance Corp	360	0.00%
Walgreens Boots Alliance Inc	73	0.00%
BNP Paribas SA	14,931	0.19%
Series 2021-1 Harvey Trust	325	0.00%
Mortgage Funding 2008-1 PLC	862	0.01%
Wells Fargo Commercial Mortgage Trust 2016-C37	489	0.01%
Volkswagen International Finance NV	50	0.00%
WaMu Mortgage Pass-Through Certificates Series 2005-AR6 Trust	67	0.00%
United Energy Distribution Pty Ltd	458	0.01%
Netflix Inc	83	0.00%
Bank of America Corp	526	0.01%
IDOL 2013-2 Trust	75	0.00%
JPMorgan Chase & Co	274	0.00%
Enterprise Products Operating LLC	402	0.01%
Mortgage House RMBS Series 2021-2	346	0.00%
Thermo Fisher Scientific Finance I BV	194	0.00%
NBN Co Ltd	887	0.01%
Japan Government Twenty Year Bond	184	0.00%
Kingdom of Belgium Government Bond	1,977	0.03%
Precise Mortgage Funding 2017-1B PLC	2,934	0.04%
Glencore Funding LLC	548	0.01%
Madison Park Funding XXXLTD	460	0.01%
French Republic Government Bond OAT	891	0.01%
Iberdrola Finanzas SA	1,366	0.02%
Commonwealth Bank of Australia	966	0.01%
Triton Bond Trust 2021-2 In respect of Series 1	82	0.00%
Singapore Government Bond	360	0.00%
Gazprom OAO Via Gaz Capital SA	895	0.01%
Nederlandse Waterschapsbank NV	435	0.01%
Agence Francaise de Developpement	281	0.00%
Mexico City Airport Trust	845	0.01%
Commerzbank AG	401	0.01%
iShares EUR High Yield Corp Bond ESG UCITS ETF	299	0.00%
Australia Pacific Airports Melbourne Pty Ltd	517	0.01%
International Bank for Reconstruction & Development	11,074	0.14%
Saudi Government International Bond	150	0.01%
Lilist Finance Pty Ltd	1,236	0.02%
Airservices Australia	143	0.00%
Bardays Bank PLC	372	0.00%
Credit Suisse Group Funding Guernsey Ltd	535	0.01%
Network Finance Co Pty Ltd	21,222	0.28%
Series 2013-2 WST Trust	166	0.00%
Aurizon Network Pty Ltd	2,362	0.03%
Trayon Park CLO Ltd	62	0.00%
PUMA SERIES 2021-2	945	0.01%
ING Groep NV	709	0.01%
Australia & New Zealand Banking Group Ltd/United Kingdom	1,430	0.02%
Schroder ISF Securitised Credit	247	0.00%
Queensland Treasury Corp	1,473	0.02%
Treasury Corp of Victoria	16,519	0.21%
Denmark Government Bond	61,205	0.80%
Deutsche Bank AG	21,822	0.28%
Freddie Mac Structured Agency Credit Risk Debt Notes	314	0.00%
New South Wales Treasury Corp	440	0.01%
Dryden 77 CLO Ltd	167	0.00%
Indonesia Treasury Bond	34,331	0.45%
United States Treasury Note/Bond	1,950	0.03%
Highland Holdings Sari	232	0.00%
AerCap Ireland Capital DAC / AerCap Global Aviation Trust	28,099	0.37%
Harben Finance 2017-1 Plc	144	0.00%
Energy Transfer Equity LP	579	0.01%
Australian Gas Networks Ltd	262	0.00%
National Australia Bank Ltd	167	0.00%
John Deere Financial Ltd	1,085	0.01%
EQT Corp	1,966	0.03%
Japan Government Thirty Year Bond	862	0.01%
Dell International LLC / EMC Corp	13	0.00%
SLM Student Loan Trust 2003-1	1,603	0.02%
Deutsche Bank AG/New York NY	414	0.01%
Ramsay Health Care Ltd	359	0.00%
Santos Finance Ltd	682	0.01%
United Kingdom Gilt	378	0.00%
Bank of Ireland Group PLC	1,209	0.02%
Viridis European Loan Conduit No 38 DAC	26,814	0.35%
Ile de Man Government International Bond	468	0.01%
PHEAA Student Loan Trust 2016-1	392	0.01%
Republic of Austria Government Bond	120	0.00%
Mexican Bonos	396	0.01%
New Terminal Financing Co Pty Ltd	300	0.00%
Spain Government Bond	68	0.00%
Total	1,316	0.02%
	2,807	0.04%
	1,559,753	20.29%

LISTED EQUITY *					
Name/Kind of investment item	Security Identifier	Units held	Value (AUD)	Weighting (%)	
1Life Healthcare Inc	BBG0026ZDD00	71	1,712	0.02%	
20Meters Ltd	BBG011859QD6	964	2,960	0.04%	
3M Co	BBG000BP52R2	4	932	0.01%	
3i Group PLC	BBG000BZ2876	147	3,967	0.05%	
3i Infrastructure PLC	BBG000CZY041	1,723	11,379	0.15%	
ABB Ltd	BBG000DM2M32	14	719	0.01%	
ABN AMRO Bank NV	BBG000BTDXC59	7	149	0.00%	
ABS-CBN Holdings Corp	BBG000BF6R34	587	189	0.00%	
ACS Actividades de Construccio	BBG000BMW3R7	5	174	0.00%	
ADT Inc	BBG000BP9WJ1	4	49	0.00%	
AECOM Financial Service Co Ltd	BBG000DR4Z84	1	13	0.00%	
AES Corp/The	BBG000CZ3KJ3	10	328	0.00%	
AGC Inc	BBG000BG8RD9	2	129	0.00%	
AGCO Corp	BBG000DC22W2	0	59	0.00%	
AGNC Investment Corp	BBG000TJ8XZ7	4	85	0.00%	
AI-Media Technologies Ltd	BBG00V95CTC8	2,241	1,580	0.02%	
AIA Group Ltd	BBG0016XR1Q8	1,038	14,390	0.19%	
ALD SA	BBG000G97286	20	402	0.01%	
ALS Ltd	BBG000BRVZC5	252	3,290	0.04%	
AMA Group Ltd	BBG000BRYYK3	67	29	0.00%	
AMC Entertainment Holdings Inc	BBG000TDCYT6	1	52	0.00%	
AMC Networks Inc	BBG000H01H92	5	243	0.00%	

AMETEK Inc	BBG000B9XG87	47	0.595	0.12%
AMMB Holdings Bhd	BBG000BF49B7	161	169	0.00%
AMOREPACIFIC Group	BBG000BDQ5M4	2	100	0.00%
AMP Ltd	BBG000C2W693	10,690	10,797	0.14%
ANA Holdings Inc	BBG000B1Z0P9	0	14	0.00%
ANISYS Inc	BBG000GZAW7	3	1,643	0.02%
AP Moller - Maersk A/S	BBG000BLYN39	1	3,743	0.05%
APA Corp	BBG00YTS9G2	13	482	0.01%
ARB Corp Ltd	BBG000BFQ4P9	9	489	0.01%
ASE Technology Holding Co Ltd	BBG00JVDC13	17	91	0.00%
ASML Holding NV	BBG000C1HT47	8	8,320	0.11%
ASOS PLC	BBG000KL73H8	35	1,563	0.02%
ASR Nederland NV	BBG000CWZ0G5	1	74	0.00%
ASK Ltd	BBG000BQ3VZ5	28	2,620	0.03%
AUI Optics Corp	BBG000C3V3K6	135	154	0.00%
AUB Group Ltd	BBG000JQ8099	11	292	0.00%
AURELIUS Equity Opportunities	BBG000FN3YM9	6	235	0.00%
AVEVA Group PLC	BBG000C21Y87	21	1,316	0.02%
AXA SA	BBG000BC8029	133	5,466	0.07%
AbbVie Inc	BBG0025Y4R4	9	1,715	0.02%
Abbott Laboratories	BBG000B9ZB4	62	12,021	0.16%
Absa Group Ltd	BBG000BF9DG8	20	260	0.00%
Abu Dhabi Commercial Bank PJSC	BBG000DRVRC9	78	249	0.00%
Accent Group Ltd	BBG000CHSVJ9	32	77	0.00%
Accenture PLC	BBG000DD8S30	13	7,510	0.10%
Accor SA	BBG000BB4980	52	2,303	0.03%
Activision Blizzard Inc	BBG000CVWGS6	10	953	0.01%
Acuity Brands Inc	BBG000BJ5HK0	13	3,782	0.05%
Adairs Ltd	BBG009BJSP55	13	52	0.00%
Adani Enterprises Ltd	BBG000DRTF73	13	396	0.01%
Adani Green Energy Ltd	BBG000QZTW52	16	394	0.01%
Adnri Ltd	BBG000BFQ6R2	29	81	0.00%
Adeco Group AG	BBG000BSK6S9	1	82	0.00%
Adevinta ASA	BBG000N6FRF4	10	184	0.00%
Adient PLC	BBG000PNC87	11	693	0.01%
Adobe Inc	BBG000BB5006	19	15,048	0.20%
Adore Beauty Group Ltd	BBG000HPXWQ9	6	23	0.00%
Advance Auto Parts Inc	BBG000F7RCJ1	11	3,512	0.05%
Advanced Micro Devices Inc	BBG000BQC0Y0	1	159	0.00%
Advantest Corp	BBG000BGN014	31	4,023	0.05%
Adyen NV	BBG00L08N79	0	1,189	0.02%
Aegion NV	BBG000JN9DM6	46	313	0.00%
Aeon Co Ltd	BBG000BNJFD8	15	493	0.01%
AerGag Holdings NV	BBG000B9ZF4	3	289	0.00%
Aeris Resources Ltd	BBG001CMJ1Q4	155	26	0.00%
Aeroflot PJSC	BBG000C7AUX5	32	182	0.00%
Affirm Holdings Inc	BBG00Y7BP8Y1	9	1,246	0.02%
Aflac Inc	BBG000BBN6C6	4	324	0.00%
Ageas SANV	BBG000BPXHT6	2	110	0.00%
Agile Group Holdings Ltd	BBG000BM9384	157	117	0.00%
Agilent Technologies Inc	BBG000C2V3D6	8	1,675	0.02%
Agnico Eagle Mines Ltd	BBG000CZ8PQ6	34	2,514	0.03%
Agricultural Bank of China Ltd	BBG000T9AJD5	384	181	0.00%
Aimia Inc	BBG000BV5VK7	11	57	0.00%
Air Canada	BBG000PV7F57	25	571	0.01%
Air Liquide SA	BBG000BLGLW1	30	7,295	0.09%
Air Products and Chemicals Inc	BBG000BC4J4	2	821	0.01%
Airbnb Inc	BBG001Y2XS07	1	151	0.00%
Airbus SE	BBG000CSHLR0	2	270	0.00%
Airtac International Group	BBG0014M8L81	4	186	0.00%
Aisin Corp	BBG000BMC6L6	4	231	0.00%
Aitken Spence PLC	BBG000FCT37	403	225	0.00%
Ajinomoto Co Inc	BBG000B3L8L7	11	464	0.01%
Akamai Technologies Inc	BBG000B1CWD2	0	12	0.00%
Atbank TAS	BBG000BV9XY0	88	66	0.00%
Aker BP ASA	BBG000QJ5Q24	14	598	0.01%
Akzo Nobel NV	BBG000W45W5	17	2,640	0.03%
Albemarle Corp	BBG000BJ26K7	1	342	0.00%
Albersons Cos Inc	BBG000KG1750	14	588	0.01%
Alcoa Corp	BBG000B3THD3	25	2,061	0.03%
Alcon Inc	BBG000NFWGYJ9	47	5,768	0.08%
Alfa SAB de CV	BBG000B0C6W7	83	84	0.00%
Alibaba Group Holding Ltd	BBG000NZZAN0	359	9,775	0.13%
Align Technology Inc	BBG000B9NLL2	2	1,788	0.02%
Alimentation Couche-Tard Inc	BBG000DMT4D2	12	712	0.01%
Alkermes Resources Ltd	BBG000BRN1P2	35	32	0.00%
Alleghany Corp	BBG000BX6BJ3	0	39	0.00%
Alliance Aviation Services Ltd	BBG0029TRZP1	12	48	0.00%
Alliance Data Systems Corp	BBG000BFNR17	2	139	0.00%
Alliant SE	BBG000BBF8T7	4	1,204	0.02%
Allison Transmission Holdings	BBG001KY3845	4	176	0.00%
Allken Ltd	BBG000T196V7	561	5,837	0.08%
Allstate Corp/The	BBG000B7RMG2	3	556	0.01%
Ally Financial Inc	BBG000B8C2R71	2	154	0.00%
Alpargatas SA	BBG000BC1CL9	12	111	0.00%
Alphabet Inc	BBG009S3LXJ6	12	48,180	0.63%
Alstom SA	BBG000DQ7884	1	41	0.00%
Alteogen Inc	BBG007H0XW6	2	156	0.00%
Altec USA Inc	BBG000GFMPRKO	17	371	0.00%
Altium Ltd	BBG000DTL0Z9	135	6,121	0.08%
Altius Minerals Corp	BBG000W8GN7	16	306	0.00%
Alumina Ltd	BBG000C0Y6Y7	8,191	15,276	0.20%
Aluminum Corp of China Ltd	BBG000CNDY73	31	23	0.00%
Amadeus IT Group SA	BBG000QSDN7	5	447	0.01%
Amazon.com Inc	BBG000VFPV84	11	48,398	0.63%
Ambev SA	BBG000BN5VZ4	288	1,098	0.01%
Ambuja Cements Ltd	BBG000CRXFR7	25	177	0.00%
Amcork PLC	BBG00LNJR009	238	3,931	0.05%
Amdocs Ltd	BBG000C3MXG5	1	56	0.00%
Amedeo Air Four Plus Ltd	BBG008N0NY51	382	203	0.00%
American Airlines Group Inc	BBG005PFQ881	45	1,106	0.01%
American Express Co	BBG000B0CQZ54	57	12,805	0.17%
American Financial Group Inc/O	BBG000DFPKK0	0	70	0.00%
American International Group I	BBG000BBDZG3	50	3,882	0.05%
Americanas SA	BBG000BP7BR0	36	284	0.00%
Ameriprise Financial Inc	BBG000G3QLY3	1	239	0.00%
AmerisourceBergen Corp	BBG000MDC0C2	1	120	0.00%
Amgen Inc	BBG000BBSZY0	5	1,584	0.02%
Amorepacific Corp	BBG000M38MQ3	2	339	0.00%
Amphenol Corp	BBG000B9YJ35	17	2,105	0.03%
Ampol Ltd	BBG000BK8M7	399	11,828	0.15%
Amundi SA	BBG000F4J8J5	1	78	0.00%
Anadolu Etex Bracelik Ve Malt	BBG000B0CC51	38	118	0.00%
Analog Devices Inc	BBG000B8G637	7	1,735	0.02%
Anglo American PLC	BBG000BWF7M0	83	4,689	0.06%
Anglo American Platinum Ltd	BBG000BTXNT5	3	514	0.01%
Anheuser-Busch InBev SANV	BBG000D4Y245	23	1,876	0.02%
Anhui Conch Cement Co Ltd	BBG000BWKWW0	101	694	0.01%
Ansell Ltd	BBG000D9RSX8	97	3,063	0.04%
Anthem Inc	BBG000BCG930	3	2,144	0.03%
Antofagasta PLC	BBG000BD45C9	71	1,767	0.02%
Aon PLC	BBG000SSZFFK6	9	3,907	0.05%
Aspen Ltd	BBG007M1YH5	18	196	0.00%
Apple Inc	BBG000B9XRY4	45	10,933	0.14%
Applied Materials Inc	BBG000B8PFB9	13	2,791	0.04%
Aptiv PLC	BBG001QD41M9	37	8,442	0.11%
Aquila European Renewables Inc	BBG00PBHWF2	948	1,513	0.02%
Arca Continental SAB de CV	BBG000BJFM18	8	70	0.00%
ArcelorMittal SA	BBG000BYLJ52	18	787	0.01%
Arch Capital Group Ltd	BBG000HXN20	1	90	0.00%
Archer-Daniels-Midland Co	BBG000B8W6G8	4	409	0.01%
Argenta SE	BBG000RPMZD42	2	1,021	0.01%
Aristocrat Leisure Ltd	BBG000C2SM86	446	19,437	0.25%
Arkema SA	BBG000BS4442	0	74	0.00%
Arundown SA	BBG000B6S4Y8	13	112	0.00%

Arrow Electronics Inc	BBG000BCD3D5	1	260	0.00%
Arthur J Gallagher & Co	BBG000BHXQ3	0	78	0.00%
Asahi Group Holdings Ltd	BBG000BFVY31	11	602	0.01%
Asahi Intecc Co Ltd	BBG000BYXN05	5	156	0.00%
Asahi Kasei Corp	BBG000BFY009	10	130	0.00%
Ascential PLC	BBG000WCTGG9	138	1,035	0.01%
Ashlead Group PLC	BBG000BD42C6	67	7,378	0.10%
Asian Paints Ltd	BBG000CNL074	8	485	0.01%
Assa Abloy AB	BBG000BGRV70	19	810	0.01%
Assicurazioni Generali SpA	BBG000BC1V91	22	655	0.01%
Associated British Foods PLC	BBG000BD3SC0	109	4,074	0.05%
Assurant Inc	BBG000BZX1N5	0	80	0.00%
Assured Guaranty Ltd	BBG000CQB185	1	86	0.00%
Astellas Pharma Inc	BBG000BCLDW3	326	7,282	0.09%
Astra International Tbk PT	BBG000BDMJX1	228	126	0.00%
AstraZeneca PLC	BBG000C0YGH4	118	19,048	0.25%
Asuslek Computer Inc	BBG000HPV874	5	96	0.00%
Atacadao SA	BBG000BPWJV0	36	134	0.00%
Atlas Copco AB	BBG000B85S07	9	805	0.01%
Atlasian Corp PLC	BBG000BDQ1H13	3	1,537	0.02%
Atomos Ltd	BBG000MS38F3	14	15	0.00%
Atos SE	BBG000BHPQX8	1	40	0.00%
Atrato Onsite Energy PLC	BBG0135FRB05	621	1,268	0.02%
Audinate Group Ltd	BBG000CXSLM8	5	53	0.00%
Aurelia Metals Ltd	BBG000BRSD0F1	337	138	0.00%
Aurizon Holdings Ltd	BBG00171FVPS	2,695	9,407	0.12%
Austal Ltd	BBG000BHLIC8	58	112	0.00%
Australia & New Zealand Bank	BBG000B879Q7	574	15,793	0.21%
Australian Agricultural Co Ltd	BBG000JWFXW3	39	57	0.00%
Australian Ethical Investment	BBG000PKD4T3	18	249	0.00%
Australian Finance Group Ltd	BBG000Q6DRLO	12	32	0.00%
Australian Pharmaceutical Indu	BBG000BW27C5	38	66	0.00%
Australian Strategic Materials	BBG000BMZM13	12	128	0.00%
Auto Trader Group PLC	BBG000BLKMG1	11	150	0.00%
AutoNation Inc	BBG000B8XLW4	3	421	0.01%
AutoZone Inc	BBG000C7LMS8	2	6,573	0.09%
Autodesk Inc	BBG000BM7HL0	0	57	0.00%
Autohellas Tourist and Trading	BBG000C1XQ44	9	128	0.00%
Autoliv Inc	BBG000BVLRY8	0	65	0.00%
Automatic Data Processing Inc	BBG000JG0547	1	241	0.00%
Avantor Inc	BBG000G2HYD7	165	9,567	0.12%
Avenue Supermarts Ltd	BBG002PWG795	1	86	0.00%
Avery Dennison Corp	BBG000B8CQ4P6	1	230	0.00%
Avis Budget Group Inc	BBG000FLPRH1	2	686	0.01%
Avira PLC	BBG000DCX9D2	67	514	0.01%
Avnet Inc	BBG000BCPB71	1	66	0.00%
Axis Bank Ltd	BBG000BD5Z27	14	182	0.00%
Axis Capital Holdings Ltd	BBG000FLF615	1	49	0.00%
B3 SA - Brasil Bolsa Balcao	BBG000FVRXG7	1,954	5,376	0.07%
BAE Systems PLC	BBG000BD5T44	191	1,956	0.03%
BAIC Motor Corp Ltd	BBG007PQF8H7	812	480	0.01%
BASF SE	BBG000B8VT77	11	1,109	0.01%
BB Seguridade Participacoes SA	BBG0004DK8P91	32	166	0.00%
BBMG Corp	BBG000GMY92	313	87	0.00%
BCI Minerals Ltd	BBG000BK6540	44	19	0.00%
BGF retail Co Ltd	BBG000GW74856	1	125	0.00%
BHP Group Ltd	BBG000D0D358	1,050	43,558	0.57%
BIM Birlieski Magazalar AS	BBG000BWMQ43	248	1,576	0.02%
BJ's Wholesale Club Holdings I	BBG000FQ8T4G3	17	1,572	0.02%
BNP Paribas SA	BBG000B8XJ95	14	1,315	0.02%
BOC Hong Kong Holdings Ltd	BBG000F6F1G3	37	168	0.00%
BP PLC	BBG000BT4FC2	443	4,753	0.06%
BP&E Banca	BBG000B8F9F9	19	53	0.00%
BRF SA	BBG000B8CPW33	57	204	0.00%
BRW Ltd	BBG000B8FZ128	24	105	0.00%
BYD Co Ltd	BBG000G6RL19	2	86	0.00%
Baby Bunting Group Ltd	BBG000B2G61D4	11	61	0.00%
Baidu Inc	BBG000Q1VPS8	41	3,707	0.05%
Bajaj Auto Ltd	BBG000CKDY02	3	170	0.00%
Bajaj Finance Ltd	BBG000DBLZQ1	2	236	0.00%
Baker Hughes Co	BBG000BVBK51	13	427	0.01%
Balkrishna Industries Ltd	BBG000C8XZC8	4	164	0.00%
Bail Corp	BBG000B8D9H5	3	425	0.01%
Balotna Holding AG	BBG000BV0Z75	0	59	0.00%
Banca IFIS SpA	BBG000B8DHG8	15	396	0.01%
Banco BPM SpA	BBG000F3C910	121	500	0.01%
Banco BTG Pactual SA	BBG000F2W5NH3	44	230	0.00%
Banco Bilbao Vizcaya Argentari	BBG000H900G6	99	817	0.01%
Banco Bradesco SA	BBG000BBKOT1	145	688	0.01%
Banco Santander Brasil SA	BBG000QP1F00	42	307	0.00%
Banco Santander Chile	BBG000BCZQ13	2	45	0.00%
Banco Santander SA	BBG000K65G15	246	1,133	0.01%
Banco de Chile	BBG000B8HC321	373	40	0.00%
Banco de Sabadell SA	BBG000B8C1543	39	36	0.00%
Banco do Brasil SA	BBG000B8GSVC4	8	54	0.00%
Bandai Namco Holdings Inc	BBG000BKJ7P9	0	16	0.00%
Bang & Olufsen A/S	BBG000BSFT05	38	224	0.00%
Bangkok Bank PCL	BBG000BDGM57	82	410	0.01%
Bank Central Asia Tbk PT	BBG000CC3P00	1,678	1,182	0.02%
Bank Hapoalim BM	BBG000F23M06	7	94	0.00%
Bank Leumi Le-Israel BM	BBG000B8XB07	16	243	0.00%
Bank Mandiri Persero Tbk PT	BBG000C8QNY64	684	463	0.01%
Bank Negara Indonesia Persero	BBG000B8HNGYH0	356	232	0.00%
Bank Polska Kasa Opieki SA	BBG000F714H9	4	176	0.00%
Bank Rakyat Indonesia Persero	BBG000M1GQ35	1,966	780	0.01%
Bank of America Corp	BBG000B8CTLF6	259	15,824	0.21%
Bank of Beijing Co Ltd	BBG000709J9F8	43	42	0.00%
Bank of China Ltd	BBG000N0GF05	1,542	764	0.01%
Bank of Communications Co Ltd	BBG000FTZ082	1,174	975	0.01%
Bank of East Asia Ltd/The	BBG000BDTKJ2	11	21	0.00%
Bank of Georgia Group PLC	BBG000KTG3K3	1	38	0.00%
Bank of Ireland Group PLC	BBG000CDWJ84	161	1,258	0.02%
Bank of Montreal	BBG000B8SG97	3	383	0.00%
Bank of New York Mellon Corp/T	BBG000B88PN9	7	521	0.01%
Bank of Nova Scotia/The	BBG000B8XSX3	6	586	0.01%
Bank of Queensland Ltd	BBG000ML2Q07	586	4,739	0.06%
Bank of Shanghai Co Ltd	BBG000GVXBQ29	8	12	0.00%
Bapcor Ltd	BBG000B8LJSL6	29	203	0.00%
Bardays PLC	BBG000C04D57	368	1,283	0.02%
Barratt Developments PLC	BBG000B8D6DG6	304	4,238	0.06%
Barrick Gold Corp	BBG000B8B07P9	3	90	0.00%
Barry Callebaut AG	BBG000C83529	0	1,144	0.01%
Base Resources Ltd	BBG000H9Q305	13	4	0.00%
Bath & Body Works Inc	BBG000B8NGT07	2	183	0.00%
Bausch Health Cos Inc	BBG000DC8RC7	4	164	0.00%
Baxter International Inc	BBG000B8CJ77	3	328	0.00%
Bayer AG	BBG000B8WDG1	64	4,710	0.06%
Bayensche Motoren Werke AG	BBG000B8XBQ0	8	1,174	0.02%
BeNext-Yumeshin Group Co	BBG000CYN6W7	10	203	0.00%
Beach Energy Ltd	BBG000B8HMY6	324	408	0.01%
Becton Dickinson and Co	BBG000B8CZD3	18	6,217	0.08%
Bed Bath & Beyond Inc	BBG000C8Y9H9	41	624	0.01%
Beig Cheese Ltd	BBG000B8XLY9	28	156	0.00%
BeiGene Ltd	BBG000B8WFT75	0	137	0.00%
Beiersdorf AG	BBG000B8K121	4	545	0.01%
Bellevue Gold Ltd	BBG000K8PKD9	69	58	0.00%
Bendigo & Adelaide Bank Ltd	BBG000B8W9FP6	47	431	0.01%
Berkeley Group Holdings PLC	BBG000BD7064	0	12	0.00%
Berkshire Hathaway Inc	BBG000D8WGS05	26	10,574	0.14%
Best Buy Co Inc	BBG000B8CWC01	2	331	0.00%
Betamakers Technology Group Ltd	BBG000B8LSPJX5	43	35	0.00%
Bharti Electronics Ltd	BBG000C8PLT57	63	246	0.00%
Bharat Forge Ltd	BBG000C8P4ZP1	6	91	0.00%
Bharat Petroleum Corp Ltd	BBG000C8P6T6	18	131	0.00%
Bid Corp Ltd	BBG000C8P9B65	77	2,174	0.03%

Bidvest Group Ltd/The	BBG000BFBR74	8	126	0.00%
Bio-Rad Laboratories Inc	BBG000DY28W5	3	3,324	0.04%
Biogen Inc	BBG000C17X76	11	3,649	0.05%
BlackRock Inc	BBG000C2PW58	1	971	0.01%
Blackmores Ltd	BBG000B800X6	3	249	0.00%
Blackstone Inc	BBG000BHD106	3	602	0.01%
Block Inc	BBG0018SLC07	6	1,334	0.02%
BlueBet Holdings Ltd	BBG011CLL985	7	10	0.00%
BlueScope Steel Ltd	BBG000KPMQF3	43	905	0.01%
Bodycote PLC	BBG000BD7YV2	92	1,484	0.02%
Boeing Co/The	BBG000BCSS77	2	437	0.01%
Boliden AB	BBG000CZVT85	7	361	0.00%
Bollare SE	BBG000BKNMR6	11	82	0.00%
Booking Holdings Inc	BBG000BL6VW4	5	17,967	0.23%
Boral Ltd	BBG000CQJF2	30	182	0.00%
BorgWarner Inc	BBG000B49H43	1	76	0.00%
Boston Scientific Corp	BBG000COLW92	139	8,102	0.11%
Bouygues SA	BBG000BBXV34	8	394	0.01%
BrainChip Holdings Ltd	BBG0022SX549	88	60	0.00%
Brambles Ltd	BBG000QBHX27	585	6,215	0.08%
Braskem SA	BBG000BSD386	5	78	0.00%
Bravura Solutions Ltd	BBG00F461MF2	36	89	0.00%
Brenntag SE	BBG000CVSV53	0	59	0.00%
Breville Group Ltd	BBG000B79851	13	415	0.01%
Brickworks Ltd	BBG000BMCMT7	13	316	0.00%
Bridgestone Corp	BBG000B8G87J7	8	486	0.01%
Brighthouse Financial Inc	BBG000YPZ4T0	6	426	0.01%
Bristol-Myers Squibb Co	BBG000DQLV23	92	7,893	0.10%
Broadcom Inc	BBG000HY5869	2	1,734	0.02%
Brookfield Asset Management In	BBG000C9KL89	1	70	0.00%
Brother Industries Ltd	BBG000BLR8D9	5	128	0.00%
Brown-Forman Corp	BBG000BD2NY8	2	192	0.00%
Bunge Ltd	BBG000DGP866	4	521	0.01%
Bunzl PLC	BBG000B8D7M06	21	1,146	0.01%
Burberry Group PLC	BBG000S0V099	1	35	0.00%
Bureau Veritas SA	BBG000LHT4L5	141	6,437	0.08%
Burlington Stores Inc	BBG004S841N5	4	1,703	0.02%
CBRE Group Inc	BBG000C04224	40	5,920	0.08%
CDW Corp/DE	BBG001P63880	0	83	0.00%
CECONOMY AG	BBG000H4S5W5	28	164	0.00%
CF Industries Holdings Inc	BBG000BWJF24	5	490	0.01%
CGI Inc	BBG000BYCY35	2	228	0.00%
CGN Power Co Ltd	BBG000732Y4J0	396	165	0.00%
CH Robinson Worldwide Inc	BBG000B7CH57	0	55	0.00%
CMB Group Holdings Bhd	BBG000BQFHV1	515	927	0.01%
CIMIC Group Ltd	BBG000BC3DG1	5	88	0.00%
CITIC Ltd	BBG000BF0V40	277	377	0.00%
CITIC Securities Co Ltd	BBG001MM1RL0	38	138	0.00%
CJ CheilJedang Corp	BBG000RSMQH7	1	324	0.00%
CJ Corp	BBG000BCRJ05	1	98	0.00%
CK Asset Holdings Ltd	BBG007WD4B5	42	368	0.00%
CK Hutchison Holdings Ltd	BBG0087DLQ06	126	1,122	0.01%
CME Group Inc	BBG000BHLV4	67	21,063	0.27%
CNH Industrial NV	BBG000SC4M44	16	436	0.01%
CNOOC Ltd	BBG000DCX906	126	179	0.00%
CNP Assurances	BBG000L355V1	7	246	0.00%
CRH PLC	BBG000BDCN13	150	10,882	0.14%
GRRR Corp Ltd	BBG000BGR886	31	18	0.00%
CSL Ltd	BBG000BKN81	168	48,824	0.64%
CSN Mineracao SA	BBG000W0M9Q3	40	66	0.00%
CSPC Pharmaceutical Group Ltd	BBG000C3N3B5	109	164	0.00%
CSR Ltd	BBG000BCQ0T0	67	392	0.01%
CSX Corp	BBG000B6JRC8	164	8,493	0.11%
GT Holdings PLC	BBG000B7F8C8	158	178	0.00%
CTBC Financial Holding Co Ltd	BBG000N1KT07	87	112	0.00%
CVS Health Corp	BBG000BGRY34	52	7,446	0.10%
Cadence Design Systems Inc	BBG000C13CD9	7	1,669	0.02%
Caesars Entertainment Inc	BBG0074Q3NK6	3	380	0.00%
CaixaBank SA	BBG000TFZP37	77	290	0.00%
Calix Ltd	BBG0032WXX06	11	76	0.00%
Cameco Corp	BBG000BXYM8	13	387	0.01%
Campbell Soup Co	BBG000B84202	1	57	0.00%
Canadian Imperial Bank of Comm	BBG000B734Q2	2	385	0.01%
Canadian National Railway Co	BBG000GLP2C0	34	5,786	0.08%
Canadian Pacific Railway Ltd	BBG000B0VMH9	61	6,066	0.08%
Canadian Tire Corp Ltd	BBG000BYD2V9	1	112	0.00%
Canon Inc	BBG000B8ZM32	17	563	0.01%
Cappellini SE	BBG000BBY7M5	1	421	0.01%
Capita PLC	BBG000BDCHL4	249	170	0.00%
Capital One Financial Corp	BBG000BGTGF9	12	2,479	0.03%
Capitaland Investment Ltd/Sing	BBG01231SS06	60	210	0.00%
Capitec Bank Holdings Ltd	BBG000D4HY81	12	2,047	0.03%
Capri Holdings Ltd	BBG000293NR3	19	1,740	0.02%
Capricorn Metals Ltd	BBG000C0X7Y6	23	79	0.00%
CarMax Inc	BBG000LMMZK6	0	61	0.00%
Carbon Revolution Ltd	BBG000Q56J846	1,760	1,804	0.02%
Cardinal Health Inc	BBG000D898T9	2	170	0.00%
Carlsberg AS	BBG000BLWSN8	0	114	0.00%
Carnarvon Energy Ltd	BBG000BT7Q71	429	146	0.00%
Carnival Corp	BBG000BF6LY3	6	172	0.00%
Carrefour SA	BBG000BBY8X1	25	622	0.01%
Carrefour Global Corp	BBG000RP5Y58	5	338	0.00%
Casino Guichard Perrachon SA	BBG000B8Y028	3	111	0.00%
Catalent Inc	BBG005XR47P5	1	116	0.00%
Catalput Group International L	BBG007MKF9M5	1,761	2,729	0.04%
Catcher Technology Co Ltd	BBG000D80Y8	5	39	0.00%
Caterpillar Inc	BBG000BF0K17	9	2,665	0.03%
Cathay Financial Holding Co Lt	BBG000LMMWC9	80	248	0.00%
Cathay Pacific Airways Ltd	BBG000BDTXH6	11	12	0.00%
Cedar Woods Properties Ltd	BBG000DCL79	10	56	0.00%
Celanese Corp	BBG000JYPTL8	2	461	0.01%
Celltrion Healthcare Co Ltd	BBG0027SL601	6	524	0.01%
Celltrion Inc	BBG000FP71Y0	6	1,306	0.02%
Celltrion Pharm Inc	BBG000L3VNR5	1	157	0.00%
Cemex SAB de CV	BBG000BLK182	505	1,859	0.02%
Cencosud SA	BBG000PPDZT3	27	62	0.00%
Centene Corp	BBG000BDXCJ5	4	483	0.01%
Central Japan Railway Co	BBG000JD6G99	30	5,447	0.07%
Cerner Corp	BBG000BFDLV8	2	314	0.00%
Cetire Ltd	BBG000YD15921	27	95	0.00%
Ceylon Guardian Investment Tru	BBG000F2GV57	76	54	0.00%
Chalice Mining Ltd	BBG000MVBFP3	32	309	0.00%
Challenger Exploration Ltd	BBG000T0K4H1	62	18	0.00%
Challenger Ltd	BBG000DY11K4	49	322	0.00%
Champion Iron Ltd	BBG000R65Y33	107	583	0.01%
Charles Schwab Corp/The	BBG000BSLZ77	103	11,946	0.16%
Charoen Pokphand Foods PCL	BBG000BMC8H9	38	40	0.00%
Charter Communications Inc	BBG000VPGNR2	5	4,366	0.06%
Check Point Software Technolog	BBG000K8ZT78	33	5,300	0.07%
Chevron Corp	BBG000K4ND22	25	4,110	0.05%
Chiba Bank Ltd/The	BBG000BHL118	6	44	0.00%
Chimera Investment Corp	BBG000BPL0Y2	2	36	0.00%
China CITIC Bank Corp Ltd	BBG000JDXD33	164	98	0.00%
China Cinda Asset Management C	BBG000SLZGL0	539	135	0.00%
China Coal Energy Co Ltd	BBG000NYJCS4	41	33	0.00%
China Communications Construct	BBG000M0J884	88	66	0.00%
China Construction Bank Corp	BBG000NW2S18	1,004	956	0.01%
China Eastern Airlines Corp Lt	BBG000709HFJ2	101	113	0.00%
China Everbright Bank Co Ltd	BBG0001ROMC06	250	122	0.00%
China Feihe Ltd	BBG000PY7B08	42	77	0.00%
China Galaxy Securities Co Ltd	BBG000JCSVD6	41	32	0.00%
China Hongqiao Group Ltd	BBG0001DMCQSS5	78	113	0.00%
China Huarong Asset Management	BBG000B6CF032	235	42	0.00%
China Life Insurance Co Ltd	BBG000FD8M23	53	121	0.00%
China Longyuan Power Group Cor	BBG000P2MRM9	62	200	0.00%



China Mengniu Dairy Co Ltd	BBG000PXTG5	23	177	0.00%
China Merchants Bank Co Ltd	BBG000DVPK1	86	923	0.01%
China Minsheng Banking Corp Lt	BBG000DHR81	797	419	0.01%
China National Building Materi	BBG000BLBW16	319	539	0.01%
China Offshore Services Ltd	BBG000PFI54R1	97	117	0.00%
China Overseas Land & Investme	BBG000BGD8W4	56	182	0.00%
China Pacific Insurance Group	BBG000KVB7C7	73	271	0.00%
China Petroleum & Chemical Cor	BBG000MQF8G6	1,390	924	0.01%
China Railway Construction Cor	BBG000QNN9H7	127	114	0.00%
China Railway Group Ltd	BBG000TDDN6	200	145	0.00%
China Resources Beer Holdings	BBG000BKWM80	10	116	0.00%
China Resources Cement Holding	BBG000SZV3K8	252	262	0.00%
China Resources Land Ltd	BBG000HPNDX5	38	220	0.00%
China Resources Power Holdings	BBG000CJDC75	42	196	0.00%
China Shenhua Energy Co Ltd	BBG000B4M51	124	433	0.01%
China Southern Airlines Co Ltd	BBG00070HBR2	93	138	0.00%
China State Construction Engin	BBG00070BJW2	83	90	0.00%
China Steel Corp	BBG000BDBXZ5	133	233	0.00%
China Taiping Insurance Holdin	BBG000BY28H4	30	56	0.00%
China Vanke Co Ltd	BBG000KY4KF4	51	162	0.00%
China Yangtze Power Co Ltd	BBG00070J6L7	66	326	0.00%
Chipotle Mexican Grill Inc	BBG000QX74T1	0	176	0.00%
Chocoladefabriken Lindt & Spru	BBG000BSC5J8	0	1,081	0.01%
Chongqing Rural Commercial Ban	BBG000I8HRM67	171	34	0.00%
Chow Tai Fook Jewellery Group	BBG0009NPM11	109	270	0.00%
Chr Hansen Holding A/S	BBG000QTX0M6	6	624	0.01%
Chubb Ltd	BBG000BR14K5	51	13,495	0.18%
Chugai Pharmaceutical Co Ltd	BBG000BJVLC1	12	524	0.01%
Church & Dwight Co Inc	BBG000BFTJ36	2	286	0.00%
Cia Siderurgica Nacional SA	BBG000BT9WZ5	17	104	0.00%
Cie Financiere Richemont SA	BBG000BSJVR7	5	1,111	0.01%
Cie Generale des Etablissement	BBG000BC84V9	1	240	0.00%
Cie de Saint-Gobain	BBG000BCCZ82	17	1,609	0.02%
Cieles SA	BBG000QVYV58	61	35	0.00%
Cigna Corp	BBG000KXRC90	3	1,097	0.01%
Cincinnati Financial Corp	BBG000BFFPK65	1	84	0.00%
Cintas Corp	BBG000H3YF8	1	367	0.00%
Cisco Systems Inc	BBG000C3J3C9	105	9,174	0.12%
Citigroup Inc	BBG000FY4S11	63	5,274	0.07%
Citizens Financial Group Inc	BBG000Q0HY77	19	1,227	0.02%
Citrix Systems Inc	BBG000FQ6PY6	1	69	0.00%
City Chic Collective Ltd	BBG000BD4ZV5	38	207	0.00%
Cleanaway Waste Management Ltd	BBG000JHFPF1	387	1,212	0.02%
CleanView Wealth Ltd/Australia	BBG000B2S3W5	49	39	0.00%
Clicks Group Ltd	BBG000B9Y8T8	13	367	0.00%
Clinuvel Pharmaceuticals Ltd	BBG000C41K83	7	198	0.00%
Clorox Co/The	BBG000BFS7D3	1	234	0.00%
Cloudflare Inc	BBG0011WMKH5	7	1,232	0.02%
Clover Corp Ltd	BBG000DGNF37	1	1	0.00%
CoStar Group Inc	BBG000D7JKW9	1	159	0.00%
Coal India Ltd	BBG000C45298	34	93	0.00%
Coca-Cola Co/The	BBG000BMMX289	161	13,131	0.17%
Coca-Cola Europacific Partners	BBG000B8BFW9	4	321	0.00%
Coca-Cola Femsa SAB de CV	BBG000B8JF14	28	209	0.00%
Coca-Cola HBC AG	BBG0004HJR19	1	62	0.00%
Cochlear Ltd	BBG000FT0MR1	37	7,931	0.10%
Codan Ltd/Australia	BBG000C0YHF4	23	214	0.00%
Cognizant Technology Solutions	BBG000BBDV81	26	3,209	0.04%
Cogstate Ltd	BBG000H3XD72	13	31	0.00%
Coles Group Ltd	BBG000MK2SRM0	792	14,208	0.18%
Colgate-Palmolive Co	BBG000BFQY3	6	755	0.01%
Colgate-Palmolive India Ltd	BBG000CQ3326	5	140	0.00%
Collins Foods Ltd	BBG0001WFPF10	10	132	0.00%
Coloplast A/S	BBG000B8VZ70	0	14	0.00%
Comcast Corp	BBG000BFTZL4	77	5,348	0.07%
Comerica Inc	BBG000C7SN77	1	127	0.00%
Commercial Bank PSQC/The	BBG000F68ZR2	54	137	0.00%
Commerzbank AG	BBG000BBDYZ8	6	66	0.00%
Commonwealth Bank of Australia	BBG000BS8L64	267	26,962	0.35%
Compass Group PLC	BBG000FNWY7	4	119	0.00%
Computershare Ltd	BBG000BKP120	78	1,563	0.02%
Conagra Brands Inc	BBG000BDCXG9	4	194	0.00%
Concordia Financial Group Ltd	BBG000B8HCRV6	8	39	0.00%
ConocoPhillips	BBG000BQC300	71	7,087	0.09%
Consorcio ARA SAB de CV	BBG000LXWD18	366	106	0.00%
Constellation Brands Inc	BBG000J1QLT0	1	345	0.00%
Constellation Software Inc/Can	BBG000BMZSP1	1	2,767	0.04%
Container Corp Of India Ltd	BBG000DC6HC1	9	106	0.00%
Contemporary Amperex Technolog	BBG000MYKWB3	1	130	0.00%
Continental AG	BBG000BBZ9D0	51	7,436	0.10%
Continental Resources Inc/OK	BBG000BHBGN6	2	144	0.00%
Cooper Energy Ltd	BBG000MST289	322	90	0.00%
Copag Holdings SA	BBG000C29813	3	336	0.00%
Copart Inc	BBG000BMRH11	1	229	0.00%
Cordiant Digital Infrastructur	BBG000Z180FF7	722	1,520	0.02%
Corning Inc	BBG000BKFZM4	14	701	0.01%
Coronado Global Resources Inc	BBG000M30ZG8	71	88	0.00%
Corporate Travel Management Lt	BBG00019ZDRH1	162	3,570	0.05%
Corteva Inc	BBG000B969C1	15	987	0.01%
Cosan SA	BBG000CQ7H36	26	141	0.00%
Cosmos Pharmaceutical Corp	BBG000Q2PV82	1	211	0.00%
Costa Group Holdings Ltd	BBG000HFK7X5	39	119	0.00%
Costco Wholesale Corp	BBG000B8BHW8	12	9,510	0.12%
Colson Energy Inc	BBG000C3QM47	9	224	0.00%
Country Garden Holdings Co Ltd	BBG000QCCY41	202	247	0.00%
Country Garden Services Holdin	BBG000L3B3R02	15	121	0.00%
Covestro AG	BBG0009TYWV7	15	1,249	0.02%
Coway Co Ltd	BBG000DBS252	1	105	0.00%
Credicorp Ltd	BBG000FKXZ8	16	2,685	0.03%
Credit Agricole SA	BBG000DVJ6L9	21	420	0.01%
Credit Corp Group Ltd	BBG000C0WPF8	125	4,195	0.05%
Credit Saison Co Ltd	BBG000BQWV33	4	60	0.00%
Credit Suisse Group AG	BBG000B9FPZL0	16	217	0.00%
Crown Holdings Inc	BBG000BF6756	1	125	0.00%
Crown Resorts Ltd	BBG000PFFQHS2	49	589	0.01%
Cummins Inc	BBG000BGTV6	1	408	0.01%
Currys PLC	BBG000Q950P8	140	299	0.00%
CyberAgent Inc	BBG000BQZ1C5	34	775	0.01%
CyberArk Software Ltd	BBG000G52QV2	1	175	0.00%
D-MARKET Elektronik Hizmetler	BBG0118LTKW0	94	248	0.00%
DB Insurance Co Ltd	BBG000BD1BC9	1	59	0.00%
DBS Group Holdings Ltd	BBG000BFDGY6	68	2,277	0.03%
DBH Ltd	BBG000BSS8M99	23	25	0.00%
DENTSPLY SIRONA Inc	BBG000B8X7K1	0	28	0.00%
DGL Group Ltd/Au	BBG010W1LSLP6	20	63	0.00%
DISH Network Corp	BBG000C2YHG9	2	95	0.00%
DMG Mori Co Ltd	BBG000BLJ688	11	270	0.00%
DNB Bank ASA	BBG011M0SYC3	16	511	0.01%
DP Eurasia NV	BBG000GVW8TX1	67	108	0.00%
DR Horton Inc	BBG000DQTY6	2	272	0.00%
DS Smith PLC	BBG000BF1LF9	6	46	0.00%
DSV A/S	BBG000B8NWK5	1	445	0.01%
DXC Technology Co	BBG000F84XT9	18	787	0.01%
DeVita Inc	BBG000M01SN0	1	201	0.00%
Dabur India Ltd	BBG000D3C4H8	13	144	0.00%
Dai Nippon Printing Co Ltd	BBG000BMDJM5	3	92	0.00%
Dai-ichi Life Holdings Inc	BBG000HRVPM7	11	313	0.00%
Daiichi Sankyo Co Ltd	BBG000BWL1T1	21	719	0.01%
Daikin Industries Ltd	BBG000BLNXT1	1	160	0.00%
Daimler Truck Holding AG	BBG012SQ7SX1	11	545	0.01%
Dairy Farm International Holdi	BBG000BRMBY1	8	31	0.00%
Dailo Trust Construction Co Lt	BBG000B8M3L3	19	3,067	0.04%
Daiwa House Industry Co Ltd	BBG000BFTD72	4	168	0.00%
Daiwa Securities Group Inc	BBG000BGW979	40	309	0.00%
Danaher Corp	BBG000B83JF8	6	2,585	0.03%

Danone SA	BBG000BBY1B0	41	3,478	0.05%
Danske Bank A/S	BBG000BR5TK6	16	385	0.01%
Daqin Railway Co Ltd	BBG00709J7W3	159	220	0.00%
Darden Restaurants Inc	BBG000BBN7F6	0	71	0.00%
Dassault Aviation SA	BBG000BBR5R5	0	43	0.00%
Dassault Systemes SE	BBG000GVXC37	15	1,256	0.02%
Data#3 Ltd	BBG000BBPHM3	14	80	0.00%
Datadog Inc	BBG003NHZT9	6	1,525	0.02%
Davide Campari-Milano NV	BBG000G00T2	50	1,003	0.01%
De Grey Mining Ltd	BBG000N29K41	92	111	0.00%
Deere & Co	BBG000BH1NH9	1	587	0.01%
Dell Technologies Inc	BBG000DW3S2S1	30	2,305	0.03%
Delta Air Lines Inc	BBG000R72112	39	2,078	0.03%
Delta Electronics Inc	BBG000BBZM25	6	77	0.00%
Densu Corp	BBG000BGNW11	4	425	0.01%
Dentsu Group Inc	BBG000BT53Q3	2	85	0.00%
Deterra Royalties Ltd	BBG000RTWXXG4	262	1,125	0.01%
Deutsche Bank AG	BBG000BB2TH2	22	381	0.00%
Deutsche Boerse AG	BBG000D54HT0	1	219	0.00%
Deutsche Lufthansa AG	BBG000BC6K90	3	28	0.00%
Deutsche Post AG	BBG000LW3MCO	19	1,637	0.02%
Deutsche Wohnen SE	BBG000GM5V54	1	50	0.00%
Deutz AG	BBG000BN8Y58	15	151	0.00%
Devon Energy Corp	BBG000BBBV228	4	269	0.00%
Dowcom Inc	BBG000OTFSK1	0	182	0.00%
Diageo PLC	BBG000BS69D5	158	11,881	0.15%
Diamondback Energy Inc	BBG002PHSYX0	4	532	0.01%
Diana Shipping Inc	BBG000BV1NV2	136	725	0.01%
Dick's Sporting Goods Inc	BBG000F6ZWH2	1	185	0.00%
Dicker Data Ltd	BBG00191RKK9	5	71	0.00%
Digital 9 Infrastructure PLC/F	BBG0023T0YF4	1,860	3,944	0.05%
Direct Line Insurance Group PL	BBG003C26D29	12	61	0.00%
Discover Financial Services	BBG000QBRSJ5	2	265	0.00%
Discovery Inc	BBG000CHWPS2	3	102	0.00%
Discovery Ltd	BBG000DD6554	50	621	0.01%
Dollar General Corp	BBG000NV1KK7	1	415	0.01%
Dollar Tree Inc	BBG000BSC0K9	10	1,859	0.02%
Dollarama Inc	BBG000P87B57	4	242	0.00%
Domain Holdings Australia Ltd	BBG000HTD494	50	281	0.00%
Domino's Pizza Enterprises Ltd	BBG000BLRB60	59	6,948	0.09%
Domino's Pizza Inc	BBG000P458P3	0	57	0.00%
Dongfeng Motor Group Co Ltd	BBG000PCLZV0	31	35	0.00%
DoorDash Inc	BBG000SDJQCJ3	0	90	0.00%
Dooosan Co Ltd	BBG000BBXC192	1	71	0.00%
Dooosan Heavy Industries & Cons	BBG000C4SV53	1	22	0.00%
Dover Corp	BBG000BHB3M6	0	81	0.00%
Dow Inc	BBG000BN96922	13	1,034	0.01%
Downer EDI Ltd	BBG000CPKUJ6	62	367	0.00%
Dr Reddy's Laboratories Ltd	BBG000CCNB44	1	110	0.00%
DraftKings Inc	BBG000TCBG714	2	94	0.00%
Drilling Co of 1972 A/S/The	BBG000NSHY281	1	78	0.00%
DuPont de Nemours Inc	BBG000BN961G4	6	676	0.01%
Dubai Islamic Bank PJSC	BBG000BFMMR7	25	50	0.00%
Dubler Corp Ltd	BBG000BTCD38	21	57	0.00%
Dufry AG	BBG000HHBOD9	0	8	0.00%
E-MART Inc	BBG001LJ99N6	2	265	0.00%
EDP Renovaveis SA	BBG000PRGX02	9	322	0.00%
EML Payments Ltd	BBG000KJCT7	30	96	0.00%
ENEOS Holdings Inc	BBG000QDR164	220	1,132	0.01%
EOG Resources Inc	BBG000BZ9223	63	7,691	0.10%
EPAM Systems Inc	BBG000MHTV89	2	1,669	0.02%
EQT Corp	BBG000BHZ5J9	2	73	0.00%
EQT Holdings Ltd	BBG000BKZL54	1	36	0.00%
ESR Capman Ltd	BBG000BHRDR6	20	93	0.00%
EVENT Hospitality and Entertai	BBG000BGGX29	9	138	0.00%
EXOR NV	BBG000FH38TD5	0	10	0.00%
Eagers Automotive Ltd	BBG000BT8TB9	15	197	0.00%
Eagle Materials Inc	BBG000BJW241	7	1,683	0.02%
East Japan Railway Co	BBG000BJ2DR5	1	80	0.00%
East West Bancorp Inc	BBG000CR20B1	15	1,625	0.02%
Eastman Chemical Co	BBG000BLW530	3	417	0.01%
Eaton Corp PLC	BBG000BJ3PD2	3	690	0.01%
Ebars Corp	BBG000BLNS58	19	1,420	0.02%
Eclat Textile Co Ltd	BBG000HLCQ38	7	207	0.00%
Eclix Group Ltd	BBG000BWPVJ7	26	58	0.00%
Ecofin US Renewables Infrastru	BBG000Y4YEL21	740	1,008	0.01%
Ecolab Inc	BBG000BHKYH4	25	7,907	0.10%
Ecopetrol SA	BBG000QCHTL9	63	57	0.00%
Edwards Lifesciences Corp	BBG000BRXP69	11	2,023	0.03%
Eicher Motors Ltd	BBG000CQTR98	4	200	0.00%
Eiffage SA	BBG000BC1SB5	1	82	0.00%
Eisai Co Ltd	BBG000BB6F83	4	278	0.00%
El Puerto de Liverpool SAB de	BBG000BQXXV5	9	56	0.00%
Elanco Animal Health Inc	BBG000LYS1P8	45	1,769	0.02%
Elastic NV	BBG000LWZDYB9	7	1,253	0.02%
Elders Ltd	BBG000BKCWV5	25	308	0.00%
Electric Power Development Co	BBG000P26QO5	3	55	0.00%
Electro Optic Systems Holdings	BBG000DYNTY1	9	20	0.00%
Electrolux AB	BBG000BC1188	7	223	0.00%
Electronic Arts Inc	BBG000BP9KQ8	11	2,017	0.03%
Eli Lilly & Co	BBG000BNBDC2	8	2,931	0.04%
Emaar Properties PJSC	BBG000BV4S80	60	111	0.00%
Embrace Group AB	BBG000FZ3C23	20	291	0.00%
Emeco Holdings Ltd	BBG000BHXHT6	29	25	0.00%
Emerson Electric Co	BBG000BHX7N2	4	536	0.01%
Emirates NBD Bank PJSC	BBG000TGY889	52	266	0.00%
Empire Co Ltd	BBG000BYMXV1	5	217	0.00%
Empresas CMPC SA	BBG000BF50K5	14	32	0.00%
Empresas COPEC SA	BBG000BF4Z74	8	81	0.00%
Endeavour Group Ltd/Australia	BBG006YQKTG8	152	1,022	0.01%
Enero Group Ltd	BBG000NPXV94	6	23	0.00%
Eni SpA	BBG000FVRV79	140	2,667	0.03%
Enphase Energy Inc	BBG000R3M9Y9	5	1,194	0.02%
Epiroc AB	BBG000LWTSW30	30	1,027	0.01%
Equifax Inc	BBG000BHP178	1	207	0.00%
Equinor ASA	BBG000NSV6T3	58	2,145	0.03%
Equitable Holdings Inc	BBG000J7CBVW8	3	149	0.00%
Eregli Demir ve Celik Fabrikal	BBG000BVCBJ0	18	53	0.00%
Erste Group Bank AG	BBG000BMV263	6	415	0.01%
Esprit Holdings Ltd	BBG000BLPR85	967	121	0.00%
EssilorLuxottica SA	BBG000BC16D1	23	6,713	0.09%
Essity AB	BBG000GV10D0	22	1,008	0.01%
Estee Lauder Cos Inc/The	BBG000FJRJC5	4	2,247	0.03%
Etsy Inc	BBG000N7MML8	1	154	0.00%
Eurazeo SE	BBG000BC18W6	0	25	0.00%
Eurofins Scientific SE	BBG000BH7B07	2	299	0.00%
Euronext NV	BBG006KCPQV9	31	4,419	0.06%
Everest Re Group Ltd	BBG000C1XVK6	13	5,055	0.07%
Evergreen Marine Corp Taiwan L	BBG000BDC3S8	39	275	0.00%
Evolution AB	BBG008M4LQ6	1	212	0.00%
Evolution Mining Ltd	BBG000NF2249	157	636	0.01%
Evonik Industries AG	BBG000DD3G509	3	136	0.00%
Evras PLC	BBG0027R3T2	37	410	0.01%
Expedia Group Inc	BBG000QY3X22	0	18	0.00%
Experian PLC	BBG000FBCMD2	5	319	0.00%
Exponent Inc	BBG000F31Z34	10	1,553	0.02%
Exxon Mobil Corp	BBG000GZQ728	24	2,013	0.03%
F5 Inc	BBG000CXYSZ6	0	25	0.00%
FANUC Corp	BBG000BM3TW6	7	2,184	0.03%
FMC Corp	BBG000BJP882	2	238	0.00%
FTI Consulting Inc	BBG000K8H58	18	3,745	0.05%
FTJ&M Holdings Corp	BBG000BTG7G3	2	239	0.00%
Fairfax Financial Holdings Ltd	BBG000BYOVJ5	1	545	0.01%
Fairfax India Holdings Corp	BBG007MNSQV1	22	383	0.00%
Falabella SA	BBG000HFJWF6	16	70	0.00%

Far East Horizon Ltd	BBG001KX325	50	61	0.00%
Far Eastern New Century Corp	BBG000BCTZ70	39	57	0.00%
Fast Retailing Co Ltd	BBG000CLY9H4	0	57	0.00%
Faustnal Co	BBG000B8Y9N7	21	1,838	0.02%
Financial SE	BBG000B612V0	2	105	0.00%
FedEx Corp	BBG000BJF1Z8	2	582	0.01%
Feng TAY Enterprise Co Ltd	BBG000BJBVS4	15	172	0.00%
Ferguson PLC	BBG00NZJ0JG0	16	3,807	0.05%
Ferrari NV	BBG000BS9K41	1	276	0.00%
Ferroglobe PLC	BBG000B68G099	103	879	0.01%
Fidelity National Financial In	BBG000N7S6K9	2	144	0.00%
Fidelity National Information	BBG000BK2F42	11	1,721	0.02%
Fifth Third Bancorp	BBG000BJL3N0	4	214	0.00%
FinecoBank Banca Fineco SpA	BBG000BC0AJD7	45	1,068	0.01%
Fineco Corp Ltd	BBG000PXC9R6	12	56	0.00%
Firefinch Ltd	BBG000Q3DTC3	85	73	0.00%
First Abu Dhabi Bank PJSC	BBG000DHTGK4	95	672	0.01%
First American Financial Corp	BBG000V78V75	1	71	0.00%
First Financial Bankshares Inc	BBG000BL8476	23	1,599	0.02%
First Financial Holding Co Ltd	BBG000LY7BY2	44	54	0.00%
First Quantum Minerals Ltd	BBG000BX7818	70	2,307	0.03%
FirstCash Holdings Inc	BBG0145KL747	5	540	0.01%
FirstRand Ltd	BBG000BM7S67	140	736	0.01%
Fisher & Paykel Healthcare Cor	BBG000CLWTV9	339	10,344	0.13%
Fisk Glass Group Co Ltd	BBG000BGLY507	254	1,778	0.02%
FleetCor Technologies Inc	BBG000GFPX09	0	45	0.00%
Fletcher Building Ltd	BBG000GV0GL6	192	1,300	0.02%
Flex Ltd	BBG000BP5Y70	2	57	0.00%
Flight Centre Travel Group Ltd	BBG000BCSM38	12	220	0.00%
Flutter Entertainment PLC	BBG000DWL6M3	42	9,151	0.12%
Fomento Economico Mexicano SAB	BBG000BD33X2	36	435	0.01%
Fomento de Construcciones y Co	BBG000B8Z3Z9	17	297	0.00%
Foot Locker Inc	BBG000BX8DCA	1	61	0.00%
Ford Motor Co	BBG000B0PC32	73	2,092	0.03%
Formosa Chemicals & Fibre Corp	BBG000BSCW4G9	64	257	0.00%
Formosa Petrochemical Corp	BBG000D0FJX0	13	62	0.00%
Formosa Plastics Corp	BBG000BCW5G6	20	102	0.00%
Fortescue Metals Group Ltd	BBG000J47TP2	489	9,395	0.12%
Fortive Corp	BBG000BLV228	18	1,839	0.02%
Fortune Brands Home & Security	BBG001B4B8V7	0	65	0.00%
Fox Corp	BBG000JHNJW99	3	142	0.00%
Foxtons Group PLC	BBG000563QG83	1,017	748	0.01%
Francis-Newada Corp	BBG000R3C3L8	2	446	0.01%
Franklin Resources Inc	BBG000B80T1F8	5	217	0.00%
Frassers Group PLC	BBG000DFM932	18	256	0.00%
Freemport-McMoran Inc	BBG000LJDB15	58	3,316	0.04%
Fresenius Medical Care AG & Co	BBG000DHXQ72	24	2,143	0.03%
Fresenius SE & Co KGaA	BBG000BS3BJ7	4	244	0.00%
Fubon Financial Holding Co Ltd	BBG000LH09B6	60	226	0.00%
Fujitsu Ltd	BBG000BGJWM6	1	198	0.00%
GS Entertainment AB	BBG000BMQJ99	4	266	0.00%
GDS Holdings Ltd	BBG000YK77L5	1	90	0.00%
GEA Group AG	BBG000BSV6V2	16	1,179	0.02%
GF Securities Co Ltd	BBG0007ML04J3	59	154	0.00%
GMO Payment Gateway Inc	BBG000BD0YH5	9	1,469	0.02%
GN Store Nord AS	BBG000BVG203	4	348	0.00%
GQG Partners Inc	BBG0131F7BW0	1,955	3,442	0.04%
GS Holdings Corp	BBG000P3K9R4	2	87	0.00%
GUD Holdings Ltd	BBG000BRSJ32	10	114	0.00%
GWA Group Ltd	BBG000BHBZ72	24	65	0.00%
GXO Logistics Inc	BBG000YDYG945	66	8,289	0.11%
Galaxy Entertainment Group Ltd	BBG000BGL5L6	64	454	0.01%
Galp Energia SGPS SA	BBG000F7RWG7	6	84	0.00%
Gap Inc/The	BBG000B8L474	3	83	0.00%
Garmin Ltd	BBG000CALN67	3	1,105	0.01%
Gartner Inc	BBG000B8B5D0	6	1,397	0.02%
Gazprom PJSC	BBG000KGYRF8	124	1,578	0.02%
Geberit AG	BBG000FHLJD6	0	482	0.01%
Geely Automobile Holdings Ltd	BBG000BZ3PX4	13	50	0.00%
Gem Diamonds Ltd	BBG000QWK819	169	149	0.00%
Generac Holdings Inc	BBG000PQ4W72	0	142	0.00%
General Dynamics Corp	BBG000BK67C7	1	273	0.00%
General Electric Co	BBG000B8M8B5	9	1,195	0.02%
General Mills Inc	BBG000BKCF22	5	485	0.01%
General Motors Co	BBG000NDYB87	17	1,351	0.02%
Genmab A/S	BBG000BKPC99	0	250	0.00%
Genting Bhd	BBG000B3FRW5	21	32	0.00%
Genting Malaysia Bhd	BBG000BDYR29	573	545	0.01%
Genuine Parts Co	BBG000BKL348	1	115	0.00%
Genworth Financial Inc	BBG000J5Q6L2	62	345	0.00%
Genworth Mortgage Insurance Au	BBG000B8BSP33	1,495	3,468	0.05%
George Weston Ltd	BBG000BD1VR9	2	249	0.00%
Georgia Capital PLC	BBG000KTF3469	1	16	0.00%
Gerda SA	BBG000N8B9S4	44	298	0.00%
Giant Manufacturing Co Ltd	BBG000DYGNB0	12	214	0.00%
Gildan Activewear Inc	BBG000BQ5ZN1	3	163	0.00%
Gilead Sciences Inc	BBG000CKG8P2	12	1,158	0.02%
Givaudan SA	BBG000D80075	0	318	0.00%
Gjensidige Forsikring ASA	BBG00188QF09	8	269	0.00%
GlaxoSmithKline PLC	BBG000CT5GJ1	273	8,182	0.11%
Glencore PLC	BBG001MM1KV4	277	1,935	0.03%
Globe Life Inc	BBG000BV06X4	0	54	0.00%
GoDaddy Inc	BBG000B8M4L05	16	1,827	0.02%
Godrej Consumer Products Ltd	BBG000H370F0	10	173	0.00%
Gold Fields Ltd	BBG000GSS250	47	701	0.01%
Gold Road Resources Ltd	BBG000PK8TF9	138	217	0.00%
Golden Ocean Group Ltd	BBG000GX8R037	16	193	0.00%
Goldman Sachs Group Inc/The	BBG000C8CFJ5	7	3,553	0.05%
Goodyear Tire & Rubber Co/The	BBG000BKNX95	4	129	0.00%
Graco Inc	BBG000BK9W84	5	537	0.01%
GrainCorp Ltd	BBG000C0H499	20	162	0.00%
Grange Resources Ltd	BBG000D7VNB2	79	60	0.00%
Grasim Industries Ltd	BBG000B8Y9B9	4	125	0.00%
Great Eastern Holdings Ltd	BBG000BFC959	15	309	0.00%
Great Wall Motor Co Ltd	BBG000CY21K8	15	73	0.00%
Great-West Lifeco Inc	BBG000BZ2Y20	6	251	0.00%
Green Cross Corp/South Korea	BBG000BGY8Z8	0	106	0.00%
Greencoat Renewables PLC	BBG000ZRZBQ5	572	1,003	0.01%
Greenyard NV	BBG000BXB6B6	4	62	0.00%
Greggs PLC	BBG000BDKLH1	24	1,493	0.02%
Grifols SA	BBG000KQMX1	8	200	0.00%
Grupo Bruxelles Lambert SA	BBG000B8DBX0	0	65	0.00%
Gruma SAS de CV	BBG000L3PLN4	6	102	0.00%
Grupo Aval Acciones y Valores	BBG001NNHMV0	193	69	0.00%
Grupo Bimbo SAB de CV	BBG000BQCTM6	63	268	0.00%
Grupo Carso SAB de CV	BBG000BQXSD7	17	77	0.00%
Grupo Financiero Banorte SAB d	BBG000LXL8D6	13	119	0.00%
Grupo Financiero Inbursa SAB d	BBG000LX5146	57	94	0.00%
Grupo Mexico SAB de CV	BBG000BQCB47	129	777	0.01%
Grupo Televisa SAB	BBG000BJDPF9	61	190	0.00%
Guangzhou R&F Properties Co Lt	BBG000H0S0Y4	63	32	0.00%
Gulf Oil Lubricants India Ltd	BBG0005Y2YRZ8	9	77	0.00%
Guotai Junan Securities Co Ltd	BBG000B8BRMH6	63	134	0.00%
H & M Hennes & Mauritz AB	BBG000BM0JH9	15	396	0.01%
H&R Block Inc	BBG000BLDV98	6	195	0.00%
HAL Trust	BBG000BGG9X8	1	166	0.00%
HCL Technologies Ltd	BBG000C88V87	7	162	0.00%
HDFC Bank Ltd	BBG000NWKS18	91	8,141	0.11%
HEICO Corp	BBG000BL16Q7	47	9,395	0.12%
HMM Co Ltd	BBG000FQW6G9	3	101	0.00%
HOCHTIEF AG	BBG000BC3V44	1	62	0.00%
HP Inc	BBG000KHWT55	22	1,153	0.02%
HSCB Holdings PLC	BBG000B8S1M49	141	1,182	0.02%
HT&T Ltd	BBG000B8XX88	18	38	0.00%
HUB24 Ltd	BBG000RHK9T9	90	2,554	0.03%

Haci Omer Sabanci Holding AS	BBG000HN1YR5	43	59	0.00%
Hackett Group Inc/The	BBG000BLOV7	20	568	0.01%
Haidilao International Holding	BBG000LW0XR7	83	257	0.00%
Haier Smart Home Co Ltd	BBG000Y6GRD9	21	123	0.00%
Haitong Securities Co Ltd	BBG0002910308	114	139	0.00%
Halliburton Co	BBG000BKTFN2	14	447	0.01%
Halma PLC	BBG000BDLT47	7	402	0.01%
Hamamatsu Photonics KK	BBG000BKP2Q2	19	1,638	0.02%
Hana Financial Group Inc	BBG000JZFZK6	7	321	0.00%
Hanesbrands Inc	BBG000DZT5S8	19	431	0.01%
Hang Lung Group Ltd	BBG000BDWB08	17	50	0.00%
Hang Lung Properties Ltd	BBG000BDTCX4	26	73	0.00%
Hang Seng Bank Ltd	BBG000BDWB9	8	200	0.00%
Hankook Tire & Technology Co L	BBG000ZY0WV38	1	68	0.00%
Hankyu Hanshin Holdings Inc	BBG0009A0115	1	35	0.00%
Hanmi Pharm Co Ltd	BBG000QKW563	1	165	0.00%
Hannover Rueck SE	BBG000MDN4R3	1	133	0.00%
Hansen Technologies Ltd	BBG000BV22G4	15	83	0.00%
Harley-Davidson Inc	BBG000BKZTP3	1	69	0.00%
Hartford Financial Services Gr	BBG000G0Z878	63	5,988	0.08%
Harvey Norman Holdings Ltd	BBG000BKFO2	757	3,738	0.05%
Hasbro Inc	BBG000BKVKJ4	1	72	0.00%
Havells India Ltd	BBG000D44Y2	11	289	0.00%
Hays PLC	BBG000B8FPY3	1,558	4,243	0.06%
HeadHunter Group PLC	BBG000KHCC044	7	513	0.01%
Healthis Ltd	BBG000B8DPW7	143	754	0.01%
HeidelbergCement AG	BBG000BC1HT0	2	193	0.00%
Heineken Holding NV	BBG000BC36N8	3	377	0.00%
Heineken NV	BBG000BW4R84	112	17,314	0.23%
Hella GmbH & Co KGaA	BBG000BLNNJ4	0	21	0.00%
Hellenic Bank PCL	BBG000GJMT4	76	102	0.00%
HelloFresh SE	BBG00031CF78	4	396	0.01%
Helvetia Holding AG	BBG000GR9T9	0	49	0.00%
Henderson Land Development Co	BBG000BDWPF36	85	499	0.01%
Hengan International Group Co	BBG000CJXN85	22	158	0.00%
Henkel AG & Co KGaA	BBG000BC3925	52	5,791	0.08%
Henry Schein Inc	BBG000BMMJ3	16	1,752	0.02%
Herbalife Nutrition Ltd	BBG000MM5V9	6	311	0.00%
Hermes International	BBG000BDYY97	1	1,237	0.02%
Hero MotoCorp Ltd	BBG000CSDVY4	2	99	0.00%
Hershey Co/The	BBG000BLHRS2	1	318	0.00%
Hertz Global Holdings Inc	BBG011N57109	0	6	0.00%
Hess Corp	BBG000B8D070	5	492	0.01%
Hewlett Packard Enterprise Co	BBG00079W3N33	26	855	0.01%
Hexagon AB	BBG000BF1LW0	42	909	0.01%
Hicli Infrastructure PLC	BBG000NR81V1	3,280	10,791	0.14%
Hilton Worldwide Holdings Inc	BBG00058KM130	0	79	0.00%
Hindalco Industries Ltd	BBG000CJQQ08	32	283	0.00%
Hindustan Petroleum Corp Ltd	BBG000CSNV22	19	102	0.00%
Hindustan Unilever Ltd	BBG000CSMG04	17	748	0.01%
Hino Motors Ltd	BBG000BGPYD5	6	63	0.00%
Hipgnosis Songs Fund Ltd/The F	BBG00H13L4V8	2,612	6,083	0.08%
Hitachi Construction Machinery	BBG000B8G006	1	32	0.00%
Hitachi Ltd	BBG000C2QRN8	11	848	0.01%
Holcim Ltd	BBG000BWZDP2	6	433	0.01%
Home Depot Inc/The	BBG000BKZB36	7	3,941	0.05%
Hon Hai Precision Industry Co	BBG000BHCH17	134	790	0.01%
Honda Motor Co Ltd	BBG000C27673	19	744	0.01%
Honeywell International Inc	BBG000H556T9	3	936	0.01%
Hong Kong Exchanges & Clearing	BBG000BW354	116	9,357	0.12%
Hong Leong Bank Bhd	BBG000BTGCC6	16	96	0.00%
Hong Leong Financial Group Bhd	BBG000BF4CF6	22	123	0.00%
Hongkong & Shanghai Hotels Ltd	BBG000B8WVZ6	455	549	0.01%
Hongkong Land Holdings Ltd	BBG000B8F1W1	20	144	0.00%
Hormel Foods Corp	BBG000BLF8D2	2	144	0.00%
Hosken Consolidated Investment	BBG000BFH308	118	751	0.01%
Hotai Motor Co Ltd	BBG000BPMGX5	10	313	0.00%
Housing Development Finance Co	BBG000CSRX24	378	18,088	0.24%
Howden Joinery Group PLC	BBG000BRYT97	86	1,452	0.02%
Howmet Aerospace Inc	BBG000DYNJGH9	2	71	0.00%
Hoya Corp	BBG000BGSH67	44	9,001	0.12%
Huafu Securities Co Ltd	BBG000QGHMG4	40	91	0.00%
Huaxia Bank Co Ltd	BBG000709H38	23	28	0.00%
HubSpot Inc	BBG000NTM206	1	1,262	0.02%
Hubbell Inc	BBG000BLK267	10	2,757	0.04%
Hufvudstaden AB	BBG000BDSFG7	26	538	0.01%
Humana Inc	BBG000BLKK03	3	2,100	0.03%
Hummingbird Resources PLC	BBG0019W9XB3	109	29	0.00%
Hunan Valin Steel Co Ltd	BBG00F136077	57	63	0.00%
Huntington Bancshares Inc/OH	BBG000BKWSR6	11	232	0.00%
Huntington Ingalls Industries	BBG001KJ2HM9	0	38	0.00%
Huntsman Corp	BBG000NS26Z8	1	67	0.00%
Hyundai Motor Co Ltd	BBG000B8C957	1	259	0.00%
Hyundai Motor Co	BBG000B8CVJK5	1	698	0.01%
Hyundai Steel Co	BBG000B8CVF24	3	153	0.00%
ICICI Bank Ltd	BBG000B8L437	44	605	0.01%
ICL Group Ltd	BBG000BJCNC8	7	88	0.00%
ICON PLC	BBG000CTSQ06	24	10,173	0.13%
IDEXX Laboratories Inc	BBG000BLRT07	4	3,221	0.04%
IGM Financial Inc	BBG000B26FG2	3	172	0.00%
IGO Ltd	BBG000B81BP9	1,001	11,481	0.15%
IHI Corp	BBG000B8WCD0	2	57	0.00%
INO Group NV	BBG000B8W4S2Z	36	693	0.01%
IPH Ltd	BBG007913KZ6	36	167	0.00%
IQVA Holdings Inc	BBG00333FY52	5	2,106	0.03%
IRESS Ltd	BBG000DP09M5	123	1,538	0.02%
ITOCHU Corp	BBG000B9WJ55	7	291	0.00%
ITV PLC	BBG000DW76R4	581	1,197	0.02%
Iidemitsu Kosan Co Ltd	BBG000BD7F98	16	552	0.01%
Iida Group Holdings Co Ltd	BBG000CJZ9F9	7	211	0.00%
Illinois Tool Works Inc	BBG000BMBL90	1	470	0.01%
Ilumina Inc	BBG000D5MS70	4	1,886	0.02%
Iuka Resources Ltd	BBG000C13P14	60	603	0.01%
Index Ltd	BBG000B8G5WY6	90	267	0.00%
Impala Platinum Holdings Ltd	BBG000BTZK82	19	375	0.00%
Imugene Ltd	BBG000BZ3T48	429	172	0.00%
Incitec Pivot Ltd	BBG000PTL148	3,907	12,659	0.16%
Indian Railway Catering & Tour	BBG001HSFFN2	9	131	0.00%
Industria de Diseno Textil SA	BBG000C1W6R5	30	1,354	0.02%
Industrial & Commercial Bank o	BBG000Q16VR4	615	477	0.01%
Industrial Bank Co Ltd	BBG00709J995	24	100	0.00%
Industrial Bank of Korea	BBG000C40R94	2	25	0.00%
Industries Penokee SAB de CV	BBG000LXSL15	5	97	0.00%
Infineon Technologies AG	BBG000C8L0S4	3	223	0.00%
Info Edge India Ltd	BBG000HS7804	7	765	0.01%
Infomedia Ltd	BBG000BZDK82	53	82	0.00%
Informa PLC	BBG000BLHOP7	234	2,252	0.03%
Infosys Ltd	BBG000B8G0L7	20	692	0.01%
Ingevity Corp	BBG009LM28K6	16	1,591	0.02%
Inghams Group Ltd	BBG00DZTFM86	31	107	0.00%
Immobiliaria del Sur SA	BBG000BH18T9	5	59	0.00%
Imolux Corp	BBG000CQ10390	64	82	0.00%
Imovent Biologics Inc	BBG000M63225	12	100	0.00%
Impex Corp	BBG000DJ3642	115	1,378	0.02%
Insighia Financial Ltd	BBG000P5Q6C5	2,553	9,240	0.12%
Insurance Australia Group Ltd	BBG000PBL520	4,681	19,941	0.26%
Intact Financial Corp	BBG000QDQ4F9	1	95	0.00%
Integral Diagnostics Ltd	BBG00B2FQPN0	15	75	0.00%
Intel Corp	BBG000C0G1D1	37	2,591	0.03%
InterGlobe Aviation Ltd	BBG000H3GI82	6	206	0.00%
Intercontinental Exchange Inc	BBG000C1FB75	46	8,710	0.11%
International Business Machine	BBG000BLNNH6	9	1,383	0.02%
International Consolidated Air	BBG000C0AG55	109	289	0.00%
International Flavors & Fragra	BBG000BLSL58	2	342	0.00%
International Game Technology	BBG0081VHTP3	1	38	0.00%

International Paper Co	BBG000BM5SR2	6	393	0.01%
International Public Partners	BBG000Q4KTS6	4,904	15,530	0.20%
Interpublic Group of Cos Inc/T	BBG000C90DH9	1	58	0.00%
Intesa Sanpaolo SpA	BBG000BNSF93	433	1,539	0.02%
Intuit Inc	BBG000BHSV1	0	238	0.00%
Intuitive Surgical Inc	BBG000BJPDZ1	9	4,414	0.06%
Invesco Ltd	BBG000BY2Y78	3	109	0.00%
Investor AB	BBG000BG97S6	23	782	0.01%
InvoCare Ltd	BBG000C63188	12	141	0.00%
Ionis Pharmaceuticals Inc	BBG000JH6683	27	1,150	0.01%
Iselam Mitsukoshi Holdings Ltd	BBG000MF3SX0	3	26	0.00%
Israel Discount Bank Ltd	BBG000HVCG80	24	225	0.00%
Itezu Motors Ltd	BBG000BM8G22	8	133	0.00%
Itau Unibanco Holding SA	BBG000BFCHQ7	135	697	0.01%
Iteasa SA	BBG000BY9ZS5	224	484	0.01%
Ita To Ltd	BBG000BSVM57	1	69	0.00%
Ivanhoe Mines Ltd	BBG0003CSHG0	19	212	0.00%
J D Wetherspoon PLC	BBG000BT7S04	70	1,253	0.02%
J M Smucker Co/The	BBG000BT1715	1	192	0.00%
J Sainsbury PLC	BBG000BF0KW3	17	88	0.00%
JB Hi-Fi Ltd	BBG000BQWJY5	74	3,581	0.05%
JBS SA	BBG000NGQOM7	62	865	0.01%
JD.com Inc	BBG0005YHYQ7	62	3,143	0.04%
JFE Holdings Inc	BBG000BQW527	7	122	0.00%
JLEN Environmental Assets Grou	BBG000ZHDQ56	2,385	4,626	0.06%
JPMorgan Chase & Co	BBG000DMBXR2	62	13,428	0.17%
JSW Steel Ltd	BBG000C1ZGP2	20	246	0.00%
JTEKT Corp	BBG000BLSMV7	5	55	0.00%
Jabil Inc	BBG000BJNGN9	1	68	0.00%
Jackson Financial Inc	BBG00922YSZ6	0	15	0.00%
Jacobs Engineering Group Inc	BBG000BMFFQ0	0	70	0.00%
James Hardie Industries PLC	BBG000D01850	333	18,417	0.24%
Janus Henderson Group PLC	BBG000BZ4K1	5	305	0.00%
Japan Airlines Co Ltd	BBG0003LCS78	11	294	0.00%
Japan Petroleum Exploration Co	BBG000CTVC65	5	158	0.00%
Japan Post Holdings Co Ltd	BBG000HS7047	51	548	0.01%
Japan Post Insurance Co Ltd	BBG000C15837	3	63	0.00%
Jardine Cycle & Carriage Ltd	BBG000BDGG14	15	316	0.00%
Jardine Matheson Holdings Ltd	BBG000BKGRX9	35	2,684	0.03%
Jefferies Financial Group Inc	BBG000BNHSP9	24	1,260	0.02%
Jerónimo Martins SGPS SA	BBG000BHWX29	3	88	0.00%
John Keells Holdings PLC	BBG000FNVJ6	257	261	0.00%
John Wood Group PLC	BBG000BQCV06	26	94	0.00%
Johns Lyng Group Ltd	BBG000HVVWF1	29	268	0.00%
Johnson & Johnson	BBG000BMHYD1	12	2,808	0.04%
Johnson Controls International	BBG000BVLWJ6	7	836	0.01%
Johnson Electric Holdings Ltd	BBG000BDXKS7	74	215	0.00%
Johnson Matthey PLC	BBG000BDNS10	1	35	0.00%
Jollibee Foods Corp	BBG000BKTFZ9	29	167	0.00%
Jones Lang LaSalle Inc	BBG000C2LZL0	0	27	0.00%
Jubilant Foodworks Ltd	BBG000PPXMG4	2	127	0.00%
Julius Baer Group Ltd	BBG000PJ8DQ5	19	1,775	0.02%
Jumbo Interactive Ltd	BBG000BLQ6S2	9	171	0.00%
Juniper Networks Inc	BBG000BT33P5	3	124	0.00%
Jupiter Mines Ltd	BBG000QDWX59	115	26	0.00%
KB Financial Group Inc	BBG000BPHXR1	60	3,842	0.05%
KBC Group NV	BBG000BMVX65	4	415	0.01%
KE Holdings Inc	BBG000W9LXL1	2	63	0.00%
KGHM Polska Miedz SA	BBG000CJ6JT5	6	267	0.00%
KION Group AG	BBG000BX9VY9	0	56	0.00%
KKR & Co Inc	BBG000BCQ6J8	1	90	0.00%
KLA Corp	BBG000BMTFR4	5	3,169	0.04%
KLM Brands Ltd	BBG000PQGR10	2,261	3,233	0.04%
KOC Holding AS	BBG000BVWCW73	117	344	0.00%
KR1 PLC	BBG000Q7Z8E3	152	288	0.00%
Kajima Corp	BBG000BFRXZ3	21	327	0.00%
Kakao Corp	BBG000C3SL93	2	325	0.00%
Kao Corp	BBG000BG5Y92	10	729	0.01%
Karoon Energy Ltd	BBG000N80D34	133	223	0.00%
Kasikornbank PCL	BBG000BSM796	13	75	0.00%
Kawasaki Heavy Industries Ltd	BBG000BM7Q08	2	49	0.00%
Kazia Therapeutics Ltd	BBG000DDCNH4	1,221	1,533	0.02%
Kelias Electric Railway Co Ltd	BBG000BNHG33	149	5,538	0.07%
Kellogg Co	BBG000BMMKDM3	3	259	0.00%
Kelisan Group Ltd	BBG001WVAB99	12	86	0.00%
Keppel Corp Ltd	BBG000BFDJL7	7	36	0.00%
Kering SA	BBG000BCB150	0	202	0.00%
Kerry Group PLC	BBG000BHK848	9	1,597	0.02%
Kerry Properties Ltd	BBG000H2G663	89	319	0.00%
Keurig Dr Pepper Inc	BBG000TJMT70	5	260	0.00%
KeyCorp	BBG000BMQPL1	6	182	0.00%
Keyence Corp	BBG000BDF869	2	1,834	0.02%
Keylight Technologies Inc	BBG000SFPN811	27	7,539	0.10%
Kia Corp	BBG000BCL173	23	2,193	0.03%
Kikkoman Corp	BBG000LJ89N2	3	338	0.00%
Kimberly-Clark Corp	BBG000BMWZ20	3	563	0.01%
Kina Securities Ltd	BBG000H9GTS8	17	15	0.00%
Kingfisher PLC	BBG000BKHW16	20	124	0.00%
Kinnevik AB	BBG000BP73C4	4	208	0.00%
Kinross Gold Corp	BBG000BK4N16	370	2,954	0.04%
Kirin Holdings Co Ltd	BBG000BFW551	20	447	0.01%
Kion-Brems AG	BBG000FMSMX9	0	48	0.00%
Kobayashi Pharmaceutical Co Lt	BBG000B8YJZ3	1	142	0.00%
Kobe Bussan Co Ltd	BBG000BXY7Z99	98	5,208	0.07%
Kobe Steel Ltd	BBG000BGBGH5	7	51	0.00%
Kogan.com Ltd	BBG000D2480S1	271	2,387	0.03%
Kohl's Corp	BBG000C87CT9	25	1,720	0.02%
Koito Manufacturing Co Ltd	BBG000BMDLF1	1	37	0.00%
Komatsu Ltd	BBG000BGDD50	54	1,739	0.02%
Kone Oyj	BBG000C3VY91	6	566	0.01%
Konica Minolta Inc	BBG000BKYL35	12	78	0.00%
Koninklijke Ahold Delhaize NV	BBG000BBBC58	21	1,011	0.01%
Koninklijke DSM NV	BBG000BCL94	2	549	0.01%
Koninklijke Philips NV	BBG000LJK4H9	4	180	0.00%
Korea Shipbuilding & Offshore	BBG000DBLN7	1	122	0.00%
Korea Zinc Co Ltd	BBG000BGZ096	0	139	0.00%
Korean Air Lines Co Ltd	BBG000BDSVK7	4	135	0.00%
Kose Corp	BBG000DHJ5F9	1	114	0.00%
Kotak Mahindra Bank Ltd	BBG000CVD592	5	165	0.00%
Kraft Heinz Co/The	BBG000CPNTQ2	12	572	0.01%
Kroger Co/The	BBG000BMY992	68	4,260	0.06%
Kubota Corp	BBG000BQCY12	112	3,405	0.04%
Kuehne + Nagel International A	BBG000B8YJZ9	0	92	0.00%
Kumba Iron Ore Ltd	BBG000PPK43	10	387	0.01%
Kuraray Co Ltd	BBG000BFY586	2	18	0.00%
Kweichow Moutai Co Ltd	BBG000709HTQ4	1	455	0.01%
Kyocera Corp	BBG000C26V00	1	113	0.00%
Kyowa Kirin Co Ltd	BBG000BG3926	4	140	0.00%
L'Oreal SA	BBG000BC98G6	11	7,422	0.10%
L3Harris Technologies Inc	BBG000BLGFJ9	1	219	0.00%
LANXESS AG	BBG000BQTVP4	1	47	0.00%
LEG Immobilien SE	BBG000TGP9C1	1	139	0.00%
LG Chem Ltd	BBG000BPD1L5	1	302	0.00%
LG Corp	BBG000BXCXN2	2	202	0.00%
LG Display Co Ltd	BBG000FSDG01	5	138	0.00%
LG Electronics Inc	BBG000MND269	4	655	0.01%
LG Household & Health Care Ltd	BBG000BB23H5	1	775	0.01%
LIC Housing Finance Ltd	BBG000DSZX48	265	1,811	0.02%
LKQ Corp	BBG000PXDLL4	1	88	0.00%
LSL Property Services PLC	BBG000CQCS90	44	332	0.00%
LUKOIL PJSC	BBG000NN8497	9	1,169	0.02%
LVMH Moët Hennessy Louis Vuitt	BBG000BCT0Q5	10	11,221	0.15%
Laboratory Corp of America Hol	BBG000BQDMK0	0	97	0.00%
Lam Research Corp	BBG000BNFLM9	2	2,469	0.03%
Land & Houses PCL	BBG000BDHYZ7	416	151	0.00%

Lark Distilling Co Ltd	BBG000BTM229	2	9	0.00%
Larsen & Toubro Ltd	BBG000CVM7D3	30	1,040	0.01%
Las Vegas Sands Corp	BBG000JWD753	58	3,024	0.04%
Latitude Group Holdings Ltd	BBG000QF4P72	800	1,601	0.02%
Lawson Inc	BBG000CRYS99	1	57	0.00%
Lazard Ltd	BBG000BT4C39	13	767	0.01%
Lear Corp	BBG000PTLG21	1	328	0.00%
Legal & General Group PLC	BBG000BDQCG6	35	195	0.00%
Legend Holdings Corp	BBG0009TJSJ0	94	192	0.00%
Legrand SA	BBG000NH2RJ4	26	4,247	0.06%
Leidos Holdings Inc	BBG000C23P80	0	43	0.00%
Lendlease Corp Ltd	BBG000BDD6Y3	508	5,431	0.07%
Lennar Corp	BBG000BN5HF7	2	397	0.01%
Lennox International Inc	BBG000B65684	4	1,686	0.02%
Lenovo Group Ltd	BBG000BG4CM5	162	287	0.00%
Lenta International Co PJSC	BBG000L28TM1	37	127	0.00%
Leonardo SpA	BBG000BVRJ44	13	128	0.00%
Liberty Broadband Corp	BBG000GNRZ83	2	434	0.01%
Liberty Media Corp-Liberty Bra	BBG000BFD1D0	0	7	0.00%
Liberty Media Corp-Liberty For	BBG000BFDHCV6	7	566	0.01%
Liberty Media Corp-Liberty Sir	BBG000BFDH27	5	342	0.00%
Liberty TripAdvisor Holdings I	BBG0005DKM67	0	1	0.00%
Life360 Inc	BBG000NV8703	13	127	0.00%
Lifestyle Communities Ltd	BBG000CJ4XV0	8	169	0.00%
Lincoln National Corp	BBG000BNC3Y9	2	195	0.00%
Linde PLC	BBG000GVR8D9	26	12,321	0.16%
Link Administration Holdings L	BBG001BRJBY3	1,371	7,637	0.10%
Lion Corp	BBG000BQG001	8	155	0.00%
Lions Gate Entertainment Corp	BBG000K1T0M8	1	24	0.00%
Liontown Resources Ltd	BBG000F21113	177	294	0.00%
LiyaNova PLC	BBG000LGHG16	5	570	0.01%
Lixil Corp	BBG000BCJCY6	3	99	0.00%
Lloyds Banking Group PLC	BBG000BDQGR5	2,442	2,175	0.03%
Lubrizol Cos Ltd	BBG000BDC2J5	5	560	0.01%
Localiza Rent a Car SA	BBG000BHQZ11	74	965	0.01%
Lockheed Martin Corp	BBG000C1BW00	5	2,222	0.03%
Loews Corp	BBG000C45984	7	535	0.01%
Logan Group Co Ltd	BBG0005P8B71	97	102	0.00%
Logo Yazilim Sanayi Ve Ticaret	BBG000BP78M2	42	183	0.00%
Lofas Renner SA	BBG000BWWZK7	79	477	0.01%
London Stock Exchange Group PL	BBG000BC8S50	54	6,965	0.09%
Longfor Group Holdings Ltd	BBG000CHNH78	4	28	0.00%
Lonza Group AG	BBG000NDXPF5	4	4,619	0.06%
Lopez Holdings Corp	BBG000BPF8M99	1,284	101	0.00%
Lotte Chemical Corp	BBG000BHNW30	0	65	0.00%
Lotte Shopping Co Ltd	BBG000BNDW54	1	76	0.00%
Louisiana-Pacific Corp	BBG000BNF508	4	464	0.01%
Lovisa Holdings Ltd	BBG0007JXFK5	5	97	0.00%
Lowe's Cos Inc	BBG000BNDM65	44	15,706	0.20%
Loyalty Ventures Inc	BBG012QVD574	0	14	0.00%
Lucooco PLC	BBG000F0HWV4	116	751	0.01%
Lululemon Athletica Inc	BBG000R8ZVD1	0	118	0.00%
Lynas Rare Earths Ltd	BBG000BSCDH5	85	867	0.01%
Lyonell/Basell Industries NV	BBG000WCF184	8	1,020	0.01%
M&G PLC	BBG000KZPF45	60	223	0.00%
M&T Bank Corp	BBG000D9KWL9	1	185	0.00%
M3 Inc	BBG000BN34Z6	6	426	0.01%
MACA Ltd	BBG001750HG3	86	71	0.00%
MBIA Inc	BBG000BNQN34	66	1,443	0.02%
MBK PCL	BBG000DCXT82	1,495	825	0.01%
MELI Holdings Co Ltd	BBG000BXRZ4	4	330	0.00%
METRO AG	BBG000CM7XK5	5	68	0.00%
MGM Resorts International	BBG000C2BKX4	35	2,172	0.03%
MMMO Norisk Nickel PJSC	BBG000BKWLL6	33	1,420	0.02%
MRF Ltd	BBG000CV6H1	0	144	0.00%
MRV Engenharia e Participacoes	BBG0000WT8X3	31	92	0.00%
MSAD Insurance Group Holdings	BBG000MD5MH4	9	366	0.00%
MSCI Inc	BBG000RTDY25	2	1,790	0.02%
MTR Corp Ltd	BBG000MKLJ1	25	181	0.00%
Maas Group Holdings Ltd	BBG001WW60C1	768	4,070	0.05%
Macquarie Group Ltd	BBG000GYHY4	132	27,057	0.35%
Macy's Inc	BBG000C46HM9	11	398	0.01%
Magazine Luiza SA	BBG000PPYLV3	224	399	0.01%
Magellan Financial Group Ltd	BBG000NB89K4	12	254	0.00%
Magna International Inc	BBG000CZXP0	4	498	0.01%
Magnit PJSC	BBG000VFBG4	4	77	0.00%
Magnitogorsk Iron & Steel Work	BBG000O63J24	22	367	0.00%
Mahindra & Mahindra Ltd	BBG000BKW6G6	21	321	0.00%
Makita Corp	BBG000BLVP88	58	3,378	0.04%
Malayan Banking Bhd	BBG000BF4GM9	199	545	0.01%
ManpowerGroup Inc	BBG000BNMH54	1	77	0.00%
Manulife Financial Corp	BBG000C0QGR8	14	362	0.00%
Maple SA	BBG000BCC2V2	58	154	0.00%
Marathon Oil Corp	BBG000C8H633	15	345	0.00%
Marathon Petroleum Corp	BBG001DCCGR8	15	1,329	0.02%
Maravai LifeSciences Holdings	BBG000YDFV91	25	1,425	0.02%
Marico Ltd	BBG000GPNZ21	17	161	0.00%
Markel Corp	BBG000FC7366	0	831	0.01%
MarketAxess Holdings Inc	BBG000BJBZ23	3	1,693	0.02%
Marks & Spencer Group PLC	BBG000B0TRV3	27	116	0.00%
Marriott International Inc/MD	BBG000BGD7W6	1	283	0.00%
Marriott Vacations Worldwide C	BBG000JZRS93	1	167	0.00%
Mars & McLennan Cos Inc	BBG000BPF4M9	2	416	0.01%
Martin Marietta Materials Inc	BBG000BQYMH7	1	318	0.00%
Marubeni Corp	BBG000BS9YX6	27	357	0.00%
Maruti Suzuki India Ltd	BBG000HFDLR7	4	502	0.01%
Masco Corp	BBG000BNKNG9	5	443	0.01%
Masraf Al Rayan QSC	BBG000MOHMD3	213	373	0.00%
Mastercard Inc	BBG000F1ZSQ2	67	32,940	0.43%
Match Group Inc	BBG00VTKNC3	1	160	0.00%
Matchon PCL	BBG000BKBWX3	103	38	0.00%
Mattel Inc	BBG000BNYW1	2	63	0.00%
Mayne Pharma Group Ltd	BBG000BLN83	83	24	0.00%
Mazda Motor Corp	BBG000BMCPE21	17	180	0.00%
McCormick & Co Inc/MD	BBG000G6Y5W4	1	136	0.00%
McDonald's Corp	BBG000BNSZP1	7	2,701	0.04%
McKesson Corp	BBG000DYGW7	3	856	0.01%
McMillan Shakespeare Ltd	BBG000L8XGK4	6	76	0.00%
MediaTek Inc	BBG000JLXD96	3	196	0.00%
Medibank Pvt Ltd	BBG000BL8MW8	387	1,297	0.02%
Medical Developments Internat	BBG000CPHF3	1	7	0.00%
Mediobanca Banca di Credito Fi	BBG000BBKYH7	9	141	0.00%
Medtronic PLC	BBG000BWW987	77	10,959	0.14%
Mega Financial Holding Co Ltd	BBG000DPTOK5	51	89	0.00%
Megaport Ltd	BBG000BK2TJ50	13	236	0.00%
Meltan	BBG00LLV9VW6	3	114	0.00%
Melco Resorts & Entertainment	BBG000BHP8J4	9	122	0.00%
Melrose Industries PLC	BBG000B5C2SM5	980	2,919	0.04%
MercadoLibre Inc	BBG000G0PB11	1	1,902	0.02%
Mercedes-Benz Group AG	BBG000CCVZ29	22	2,281	0.03%
Merck & Co Inc	BBG000BPD168	15	1,616	0.02%
Merck KGaA	BBG000B4S53	1	364	0.00%
Merit Financial Group Inc	BBG000RACQ00	2	97	0.00%
MettLife Inc	BBG000BB8KF5	7	631	0.01%
Meta Platforms Inc	BBG000MM2PE2	13	5,898	0.08%
Metallurgical Corp of China Lt	BBG000BNVDS3	500	176	0.00%
Metals X Ltd	BBG000G6C0T1	59	34	0.00%
Metcash Ltd	BBG000BT7V52	1,734	7,804	0.10%
Metro Inc/CN	BBG000BZNSD8	4	285	0.00%
Mettler-Toledo International I	BBG000BZCKH3	1	1,835	0.02%
Michelsers Brick Holdings PLC	BBG000FTL79	416	992	0.01%
Micro Focus International PLC	BBG000G4KJZ2	9	87	0.00%
Microchip Technology Inc	BBG000BHC19	16	1,883	0.02%
Micron Technology Inc	BBG000C5Z1S3	26	3,348	0.04%
Microsoft Corp	BBG000BPH459	84	38,654	0.50%

Middleby Corp/The	BBG000DQNR3	6	1,724	0.02%
Midea Group Co Ltd	BBG000Y63KP5	1	20	0.00%
Midland Holdings Ltd	BBG000C0K2Y1	826	137	0.00%
Midland C&I Ltd	BBG000DR25W6	876	20	0.00%
Mineral Resources Ltd	BBG000M2YFNZ	77	4,311	0.06%
Mirae Asset Securities Co Ltd	BBG000BCRX17	2	20	0.00%
Mitsubishi Chemical Holdings C	BBG000C02205	18	178	0.00%
Mitsubishi Corp	BBG000BB8G20	21	907	0.01%
Mitsubishi Electric Corp	BBG000BGX911	15	256	0.00%
Mitsubishi Estate Co Ltd	BBG000BGXY46	394	7,505	0.10%
Mitsubishi HC Capital Inc	BBG000BN2D69	8	55	0.00%
Mitsubishi Heavy Industries Lt	BBG000BGPH88	8	267	0.00%
Mitsubishi Materials Corp	BBG000BGFBD6	1	31	0.00%
Mitsubishi Motors Corp	BBG000BKHHV7	24	94	0.00%
Mitsubishi UFJ Financial Group	BBG000B2V3F3	117	875	0.01%
Mitsui & Co Ltd	BBG000BTXPK9	12	397	0.01%
Mitsui Chemicals Inc	BBG000BG3V90	2	59	0.00%
Mitsui Fudosan Co Ltd	BBG000BGXQ34	4	116	0.00%
Mizuho Financial Group Inc	BBG000PPN705	25	443	0.01%
Moderna Inc	BBG003PHZT11	1	205	0.00%
Mohawk Industries Inc	BBG000FLZN98	2	448	0.01%
Molson Coors Beverage Co	BBG000BS7KS3	4	255	0.00%
Mondeleghous Group Ltd	BBG000BRFSN8	13	130	0.00%
Monder SpA	BBG001MCDSD6	2	215	0.00%
Mondelēz International Inc	BBG000DLWFF6	29	2,859	0.03%
Mondi PLC	BBG000PQKVN8	7	255	0.00%
Money3 Corp Ltd	BBG000Q0YSR2	32	115	0.00%
MongoDB Inc	BBG0022FDRY8	2	1,547	0.02%
Monolithic Power Systems Inc	BBG000C30L48	2	1,456	0.02%
Monster Beverage Corp	BBG008NVB1C0	3	377	0.00%
Montauk Renewables Inc	BBG000YVST29	31	463	0.01%
Moody's Corp	BBG000F86GP6	1	312	0.00%
Morgan Stanley	BBG000BLZKJ2	33	4,477	0.06%
Mosaic Co/The	BBG000BF2HL6	5	293	0.00%
Motherhood Suni Systems Ltd	BBG000C0WVKS5	43	179	0.00%
Motor Oil Hellas Corinth Refin	BBG000DQZ3Q4	42	899	0.01%
Motorola Solutions Inc	BBG000BP8Z50	0	137	0.00%
Mount Gibson Iron Ltd	BBG000CBVHD5	101	43	0.00%
Mowi ASA	BBG000JDLV02	0	11	0.00%
Mr Cooper Group Inc	BBG002V098F7	0	0	0.00%
Muenchener Rueckversicherungs-	BBG000BD9DM6	1	571	0.01%
Multi Commodity Exchange of In	BBG000Q47HF1	17	487	0.01%
MultiChoice Group	BBG000N2W9Y48	20	215	0.00%
Muras Manufacturing Co Ltd	BBG000BMAK18	1	144	0.00%
Murphy Oil Corp	BBG000BPM990	3	102	0.00%
MyState Ltd	BBG000NLSV31	7	36	0.00%
NAVER Corp	BBG000PF8ZK9	9	3,996	0.05%
NCSoft Corp	BBG000BZ2983	0	98	0.00%
NEC Corp	BBG000BGJMB0	2	133	0.00%
NEXTDC Ltd	BBG0018WGW19	257	3,288	0.04%
NIKE Inc	BBG000C8SH04	62	14,100	0.18%
NIO Inc	BBG00LFXZ846	2	109	0.00%
NIPPON EXPRESS HOLDINGS INC	BBG0010U1QJH7	0	32	0.00%
NI Group NV	BBG000L1B031	7	512	0.01%
NOW Inc	BBG000BLN209	9	109	0.00%
NRW Holdings Ltd	BBG000RTG6P8	31	55	0.00%
NSK Ltd	BBG000BFJCN1	4	39	0.00%
NTPC Ltd	BBG000BMWVKD4	227	523	0.01%
NTT Data Corp	BBG000F2WJ74	4	119	0.00%
NVIDIA Corp	BBG000BBJQV0	9	3,799	0.05%
NXP Semiconductors NV	BBG000BND699	37	11,575	0.15%
Nan Ya Plastics Corp	BBG000BDP260	81	344	0.00%
Nanosonics Ltd	BBG000R7L7A9	42	267	0.00%
Nasdaq Inc	BBG000F0V7B8	6	1,727	0.02%
Naspers Ltd	BBG000CTYB91	7	1,454	0.02%
NatWest Group PLC	BBG000BDYNG3	142	598	0.01%
National Australia Bank Ltd	BBG000CZQ3S8	945	27,254	0.35%
National Bank of Canada	BBG000BZ0983	1	135	0.00%
National Express Group PLC	BBG000BC8163	1,000	4,789	0.06%
Natura & Co Holding SA	BBG000PSSP219	47	293	0.00%
Naviant Corp	BBG004MN1R41	10	282	0.00%
Navigator Global Investments L	BBG000NE1TB3	13	24	0.00%
Nearmap Ltd	BBG000DR2HT5	32	49	0.00%
Nedbank Group Ltd	BBG000BFSB3W3	16	248	0.00%
Nemetschek SE	BBG000BDSYWP0	6	1,045	0.01%
Neometals Ltd	BBG000DMJRG9	42	59	0.00%
Neste Oyj	BBG000C4DP34	38	2,558	0.03%
Neste India Ltd	BBG000CX26S7	1	229	0.00%
Neste SA	BBG000CPBD63	144	27,645	0.36%
Net 1 UEPS Technologies Inc	BBG000BXYSR6	11	82	0.00%
NetApp Inc	BBG000FP1N32	5	579	0.01%
NetEase Inc	BBG000B7ZV8	50	1,553	0.02%
Netflix Inc	BBG000C0L3VW6	1	837	0.01%
Netwealth Group Ltd	BBG000G07ZM3	178	3,143	0.04%
New China Life Insurance Co Lt	BBG0028VY3J4	70	257	0.00%
New Hope Corp Ltd	BBG000PY2YX4	61	136	0.00%
New Relic Inc	BBG001NFKJ68	13	1,905	0.02%
New World Development Co Ltd	BBG000BDYD39	179	976	0.01%
New York Times Co/The	BBG000FFC0B3	24	1,575	0.02%
Newcrest Mining Ltd	BBG000BQKN15	459	11,236	0.15%
Newell Brands Inc	BBG000BQC9V2	3	89	0.00%
Newmont Corp	BBG000BWPXK1	8	656	0.01%
News Corp	BBG000BSL1913	43	1,342	0.02%
Newson Co Ltd	BBG001C0RZ53	6	151	0.00%
Next PLC	BBG000BDWFPY0	4	580	0.01%
Nibe Industrier AB	BBG000BWLPL11	55	1,146	0.01%
Nice Ltd	BBG000G1WXQ3	1	265	0.00%
Nick Scali Ltd	BBG000N7LN59	6	93	0.00%
Nickel Mines Ltd	BBG000LCXSCH2	302	432	0.01%
Nidec Corp	BBG000BR3NP6	0	47	0.00%
Nielsen Holdings PLC	BBG0088CYPX8	3	74	0.00%
Nihon Kohden Corp	BBG000BM1B18	39	1,460	0.02%
Nikon Corp	BBG000B6S2B4	4	94	0.00%
Nine Dragons Paper Holdings Lt	BBG000LQ3J96	37	54	0.00%
Nine Entertainment Co Holdings	BBG000Q6NXT8	1,346	3,917	0.05%
Nintendo Co Ltd	BBG000BLCP44	4	2,508	0.03%
Nippon Shinyaku Co Ltd	BBG000BJV019	1	140	0.00%
Nippon Steel Corp	BBG000BG9X54	8	182	0.00%
Nissan Motor Co Ltd	BBG000BGP0B4	93	615	0.01%
Nissin Foods Holdings Co Ltd	BBG000BJ92M7	2	169	0.00%
Nitori Holdings Co Ltd	BBG000BC0KD1	0	15	0.00%
Nitto Denko Corp	BBG000B6P9R7	1	73	0.00%
Nokia Oyj	BBG000B8W254	161	1,405	0.02%
Nomura Holdings Inc	BBG000B6CX320	33	196	0.00%
Nomura Real Estate Holdings In	BBG000BL5MY9	1	37	0.00%
Nomura Research Institute Ltd	BBG000KPFMH8	1	43	0.00%
Nongfu Spring Co Ltd	BBG000WR0QPZ7	3	24	0.00%
Nordea Bank Abp	BBG000LWMDL7	19	321	0.00%
Nordic Entertainment Group AB	BBG000NKG5QV4	4	263	0.00%
Nordstrom Inc	BBG000G8N9C6	2	69	0.00%
Norfolk Southern Corp	BBG000BG5D55	34	14,009	0.18%
Norsk Hydro ASA	BBG000C24K17	8	98	0.00%
Northern Star Resources Ltd	BBG000C62NF9	577	5,433	0.07%
Northern Trust Corp	BBG000BQ74K1	1	121	0.00%
Northland Power Inc	BBG000C0R327	3	130	0.00%
Northrop Grumman Corp	BBG000BQ2C28	1	273	0.00%
NortonLifeLock Inc	BBG000BH2JM1	130	4,652	0.06%
Novanta Inc	BBG000LB24Q5	6	1,511	0.02%
Novartis AG	BBG000NQVZC4	50	6,070	0.08%
Novatek PJSC	BBG000CY6FL3	1	362	0.00%
Novo Nordisk AS	BBG000F8T233	20	3,070	0.04%
Novolipetsk Steel PJSC	BBG000P0R046	11	459	0.01%
Novonik Ltd	BBG000B6QJZ2	27	244	0.00%
Novozymes A/S	BBG000BL18K7	34	3,805	0.05%
Nucor Corp	BBG000BQ8KV2	3	549	0.01%

Nufarm Ltd/Australia	BBG000C3MRL2	28	134	0.00%
Nuix Ltd	BBG00Y6GVWV3	13	29	0.00%
Nutrien Ltd	BBG00JM9SL98	4	439	0.01%
O'Reilly Automotive Inc	BBG000B6YVY6	2	1,950	0.03%
OFX Group Ltd	BBG000BRS04	15	35	0.00%
OMV AG	BBG000BL7SJ1	4	334	0.00%
OPAP SA	BBG000BCCML5	12	234	0.00%
ORIX Corp	BBG000BN25M8	15	418	0.01%
OSK Holdings Bhd	BBG000B2WF2	618	177	0.00%
OTP Bank Nyrt	BBG000FSWJ3	33	2,343	0.03%
OVS SpA	BBG00040K745	233	934	0.01%
OZ Minerals Ltd	BBG000GPHFD0	81	2,295	0.03%
Obayashi Corp	BBG000BFRCY0	18	192	0.00%
Obliv Co Ltd	BBG000BYCY6	6	1,806	0.02%
Objective Corp Ltd	BBG000C13Y99	7	135	0.00%
Occidental Petroleum Corp	BBG000BQ2Z56	20	806	0.01%
OceanPal Inc	BBG013384JF8	13	36	0.00%
Odontoprev SA	BBG000QBXR73	63	195	0.00%
Oil & Natural Gas Corp Ltd	BBG000BF0B62	41	107	0.00%
Oji Holdings Corp	BBG000BFYK9	9	58	0.00%
Okta Inc	BBG001Y1ISM4	5	1,603	0.02%
Old Mutual Ltd	BBG00KRBWLT8	207	234	0.00%
Old Republic International Cor	BBG000C4PLF7	3	87	0.00%
Olympus Corp	BBG000B6S8C6	16	524	0.01%
Omni Bridgeway Ltd	BBG000DXYPM0	41	150	0.00%
Omnicom Group Inc	BBG000BS9489	1	115	0.00%
Omron Corp	BBG000BGJCS9	1	74	0.00%
OneMain Holdings Inc	BBG005497GZ3	4	268	0.00%
Onex Corp	BBG000BC6SL9	1	123	0.00%
Ono Pharmaceutical Co Ltd	BBG000BJY392	2	52	0.00%
Open Text Corp	BBG000JXM895	0	29	0.00%
Ophtha Ltd	BBG000BMBF20	5	6	0.00%
Oracle Corp	BBG000BGLTW7	53	6,317	0.08%
Orion Advances Corp SAB de CV	BBG000CQR1L6	33	116	0.00%
Orica Ltd	BBG000BZFV0	89	1,213	0.02%
Orient Securities Co Ltd/China	BBG0005Z9RW4	56	65	0.00%
Orion Corp/Republic of Korea	BBG00FDGYN17	2	213	0.00%
Orkla ASA	BBG000BDC6C5	4	56	0.00%
Orora Ltd	BBG005J6H657	76	267	0.00%
Oils Worldwide Corp	BBG000R60KV0	91	10,944	0.14%
Otsuka Holdings Co Ltd	BBG000DZLC98	11	525	0.01%
Oversea-Chinese Banking Corp L	BBG000BFDN17	30	344	0.00%
Oxintiv Inc	BBG000R2NHR63	9	405	0.01%
Owens Corning	BBG000M4V4V8	14	1,691	0.02%
PACCAR Inc	BBG000BQVTF5	3	338	0.00%
PI Industries Ltd	BBG000CXGL90	2	95	0.00%
PICC Property & Casualty Co Lt	BBG000BYRGX1	155	174	0.00%
PNC Financial Services Group I	BBG000BRD0D8	5	1,471	0.02%
POSCO Holdings Inc	BBG000BDVH79	2	496	0.01%
PPG Industries Inc	BBG000BRJ809	3	714	0.01%
PPK Group Ltd	BBG000DR8557	6	52	0.00%
PTT Exploration & Production P	BBG000BTWY2	14	68	0.00%
PTT Global Chemical PCL	BBG0025BQ3G3	20	49	0.00%
PTT PCL	BBG000M4QYV9	86	135	0.00%
PVH Corp	BBG000BRRQ02	1	97	0.00%
PWR Holdings Ltd	BBG000B6CGR55	7	63	0.00%
Pacific Basin Shipping Ltd	BBG000BYXFS2	3,752	1,893	0.02%
Pacific Current Group Ltd	BBG000NCXV8	3	22	0.00%
Packaging Corp of America	BBG000B8SW7	1	267	0.00%
Pact Group Holdings Ltd	BBG005N1FKF3	14	34	0.00%
Pactiv Evergreen Inc	BBG000W1XWG2M6	1	12	0.00%
Page Industries Ltd	BBG000PVQ2X4	0	220	0.00%
Pagegroup PLC	BBG000H7C4L6	48	563	0.01%
Pakistan Energy Ltd	BBG0000B6G56	217	191	0.00%
Palo Alto Networks Inc	BBG0014CJCT9	2	1,739	0.02%
Panasonic Corp	BBG000C267K7	35	525	0.01%
Pandora A/S	BBG0016S3L1	0	70	0.00%
Pantheon Infrastructure PLC	BBG012YLR0H2	650	1,278	0.02%
Pantoro Ltd	BBG000BWC1X4	106	36	0.00%
Paradigm Biopharmaceuticals Lt	BBG009QNW21	8	15	0.00%
Paragon Banking Group PLC	BBG000BY21W2	63	665	0.01%
Paramount Global	BBG000C496P7	1	237	0.00%
Parker-Hannifin Corp	BBG000B63K16	1	443	0.01%
Partners Group Holding AG	BBG000DVF655	1	62	0.00%
PayPal Holdings Inc	BBG0077VNVV6	51	13,125	0.17%
Paychex Inc	BBG000BQSQ38	0	87	0.00%
Pearson PLC	BBG000BDYBC0	5	59	0.00%
Pegatron Corp	BBG000F0PKZ2	24	83	0.00%
Pendal Group Ltd	BBG000RVG6R0	57	316	0.00%
Pendragon PLC	BBG000BFQYV5	2,070	895	0.01%
Penske Automotive Group Inc	BBG000H6K1B0	1	114	0.00%
Pentair PLC	BBG000C22169	1	59	0.00%
People's Insurance Co Group of	BBG000M1S984	575	239	0.00%
People's Ltd	BBG000J051WS5	7	31	0.00%
PepsiCo Inc	BBG000DHTJK6	31	7,429	0.10%
Perenti Global Ltd	BBG000BF8N04	141	130	0.00%
Permanent TSB Group Holdings P	BBG000BMQGD0	101	253	0.00%
Pernod Ricard SA	BBG000BC9MR3	33	10,860	0.14%
Perpetual Ltd	BBG000BB4K21	9	317	0.00%
Perrigo Co PLC	BBG000CNFQW6	1	55	0.00%
Persus Mining Ltd	BBG000Q68231	191	309	0.00%
Persimmon PLC	BBG000BDY9P0	68	3,626	0.05%
PetroChina Co Ltd	BBG000BFTND0	1,343	859	0.01%
Petrobras Brasileiro SA	BBG000BFR4R5	447	3,635	0.05%
Pfizer Inc	BBG000BR2991	35	2,869	0.04%
Philips 66	BBG00285SAN0	7	669	0.01%
PhosAgro PJSC	BBG001R16GZ5	6	168	0.00%
Phoslock Environmental Technol	BBG000NROM05	55	13	0.00%
Pidilite Industries Ltd	BBG000CXSF2	4	188	0.00%
Piedmont Lithium Inc	BBG00YY93H43	92	68	0.00%
Pilbara Minerals Ltd	BBG000RLN524	243	777	0.01%
Pilgrim's Pride Corp	BBG000BFLXV3	0	14	0.00%
Ping An Bank Co Ltd	BBG000Y94H86	8	27	0.00%
Ping An Insurance Group Co of	BBG000GDMN44	806	7,885	0.10%
Pinnacle Investment Management	BBG000F8CKY6	23	359	0.00%
Pinterest Inc	BBG002583CV8	30	1,499	0.02%
Pioneer Natural Resources Co	BBG000BXRPH1	29	7,349	0.10%
Piraeus Financial Holdings SA	BBG000BVLRS0	40	80	0.00%
Piramal Enterprises Ltd	BBG000CX3HS2	1	47	0.00%
Platinum Asset Management Ltd	BBG000RK2AT3	79	212	0.00%
Plug Power Inc	BBG000C1XSP8	2	85	0.00%
PolisBelt Holdings Ltd	BBG000P6CDZ6	18	127	0.00%
PolisKorner Natfowey ORLEN S	BBG000DJDJ98	5	121	0.00%
PolisKorner Natfowey I Ga	BBG000D86KP2	55	118	0.00%
PolyNovo Ltd	BBG000C1POL2	45	69	0.00%
Polymetal International PLC	BBG0025RPF89	25	614	0.01%
Polyus PJSC	BBG00H2C8K7	2	190	0.00%
Pool Corp	BBG000BCVG28	0	57	0.00%
Porsche Automobil Holding SE	BBG000BCZSF4	5	712	0.01%
Porto Seguro SA	BBG000D7JMP3	25	129	0.00%
Postal Savings Bank of China C	BBG000SLKX03	62	59	0.00%
Postali Italiana SpA	BBG000B6S8L1	3	53	0.00%
Pou Chen Corp	BBG000B9CQ07	117	193	0.00%
Power Corp of Canada	BBG000BCC284	5	238	0.00%
Powezchna Kasa Oszczednosci B	BBG000BMMXJ0	18	279	0.00%
Powezchny Zaklad Ubezpieczen	BBG000BTYID9	17	205	0.00%
Praemium Ltd	BBG000P363H4	37	55	0.00%
PrairieSky Royalty Ltd	BBG000FD67J9	3	50	0.00%
Premier Investments Ltd	BBG000BMC1S2	14	411	0.01%
Principal Financial Group Inc	BBG000NSCNT7	2	175	0.00%
Pro Medicus Ltd	BBG000C41M29	7	415	0.01%
ProSiebenSat.1 Media SE	BBG000CJLKVQ0	5	118	0.00%
Procter & Gamble Co/The	BBG000BR2TH3	24	5,342	0.07%
Progressive Corp/The	BBG000BR37X2	3	454	0.01%
Prosus NV	BBG000NQRS009	0	18	0.00%



Prudential Financial Inc	BBG000HCJMF9	5	787	0.01%
Prudential PLC	BBG000BDY322	272	6,468	0.08%
Prysmian SpA	BBG000RSW81	2	128	0.00%
Public Bank Bhd	BBG000BB2B01	702	965	0.01%
Publicis Groupe SA	BBG000BQ3M7	12	1,086	0.01%
PulteGroup Inc	BBG000BR54L0	3	266	0.00%
Punjab National Bank	BBG000GMLZ78	40	28	0.00%
Pushpay Holdings Ltd	BBG000Y2Y158	80	97	0.00%
QBE Insurance Group Ltd	BBG000BB1VD8	1,664	18,886	0.25%
QUALCOMM Inc	BBG000CGC1X8	6	1,404	0.02%
Qantas Airways Ltd	BBG000BLCW00	2,842	14,238	0.19%
Qatar International Islamic Ba	BBG000PS8145	28	96	0.00%
Qatar Islamic Bank SAO	BBG000PS7ZP8	41	285	0.00%
Qatar National Bank QPSC	BBG000BBDH91	200	1,523	0.02%
QinetiQ Group PLC	BBG000RH5F83	50	248	0.00%
Qorvo Inc	BBG0007TJF1N7	0	83	0.00%
Qualitas Ltd	BBG013ZLJKN2	1,011	2,507	0.03%
Quanta Computer Inc	BBG000CL1KQ5	37	176	0.00%
Quanta Services Inc	BBG000BBL8V7	0	56	0.00%
Quebecor Inc	BBG000BZTJ08	3	107	0.00%
Quest Diagnostics Inc	BBG000BN84F3	0	113	0.00%
Quinenco SA	BBG000HSJZM0	55	147	0.00%
Quratel Retail Inc	BBG000PCQQL6	41	425	0.01%
REA Group Ltd	BBG000CA1N4H7	42	7,067	0.09%
RELX PLC	BBG000DD3X04	212	9,483	0.12%
RHB Bank Bhd	BBG002HR1PP3	112	198	0.00%
RPM International Inc	BBG000DCNK80	1	163	0.00%
RPMGlobal Holdings Ltd	BBG000F8KM7	17	36	0.00%
RTL Group SA	BBG000BLDDC4	1	85	0.00%
Rackspace Technology Inc	BBG000WJYQ04	19	349	0.00%
Radico Khaitan Ltd	BBG000BL2XZ7	17	399	0.01%
Raia Drogasil SA	BBG000BTXX93	59	357	0.00%
Raiffeisen Bank International	BBG000F4LJZ7	5	213	0.00%
Rakuten Group Inc	BBG000CQ1W131	14	189	0.00%
Rallye SA	BBG000BGF6M7	28	220	0.00%
Ralph Lauren Corp	BBG000BS0ZF1	0	76	0.00%
Ramellus Resources Ltd	BBG000PMB297	136	213	0.00%
Randstad NV	BBG000BFFZH1	3	301	0.00%
Rational AG	BBG000C2ZV73	1	1,177	0.02%
Raymond James Financial Inc	BBG000BS73J1	1	128	0.00%
Raytheon Technologies Corp	BBG000BW8S60	56	6,857	0.09%
Realia Business SA	BBG000GTD3N2	206	256	0.00%
Reckitt Benckiser Group PLC	BBG000C38NF3	4	472	0.01%
Recofati Industria Chimica e	BBG000BQ7PF1	12	1,061	0.01%
Recruit Holdings Co Ltd	BBG000F2BCY2	2	195	0.00%
Red S Ltd	BBG000H38TV7	187	54	0.00%
Red Star Macalline Group Corp	BBG000DL1Z82	40	26	0.00%
Redbubble Ltd	BBG000CRLVW9	40	130	0.00%
Reece Ltd	BBG000BB8QJ6	25	666	0.01%
Regeneron Pharmaceuticals Inc	BBG000C734W3	0	367	0.00%
Regions Financial Corp	BBG000Q3JN03	55	1,659	0.02%
Regis Resources Ltd	BBG000BLXZJ9	122	238	0.00%
Reinet Investments SCA	BBG000J36Z80	5	122	0.00%
Reinsurance Group of America I	BBG000B0LCO0	0	25	0.00%
Reliance Industries Ltd	BBG000BKV9P3	64	2,826	0.04%
Reliance Steel & Aluminum Co	BBG000CJ1811	0	60	0.00%
Reliance Worldwide Corp Ltd	BBG000CNCST1	69	431	0.01%
Remgro Ltd	BBG000C55R9J	37	413	0.01%
Renault SA	BBG000BKD864	8	363	0.00%
Renesas Electronics Corp	BBG000MHQM88	7	116	0.00%
Renewables Infrastructure Group	BBG004TMT6C3	5,742	14,376	0.19%
Rentokil Initial PLC	BBG000BDZ2M8	573	6,233	0.08%
Repligen Corp	BBG000B54M3	4	1,409	0.02%
Respal SA	BBG000CQ6V8H	14	235	0.00%
Republic Services Inc	BBG000BFPXJ6	9	1,771	0.02%
ResMed Inc	BBG000L4M7F1	678	25,838	0.34%
Resolute Mining Ltd	BBG000BT9RX8	118	46	0.00%
Resona Holdings Inc	BBG000C8HT37	27	146	0.00%
Restaurant Brands Internationa	BBG00076WG2V1	3	269	0.00%
Rexel SA	BBG000M3SNV3	40	1,124	0.01%
Richard Pliens & Co PLC	BBG000F8L39	600	100	0.00%
Ricoh Co Ltd	BBG000BKF1L9	7	94	0.00%
Ridley Corp Ltd	BBG000B8F4K7	61	91	0.00%
Rio Tinto Ltd	BBG000BYLW1TJ	70	7,018	0.09%
Rio Tinto PLC	BBG000DZG3K1	27	2,467	0.03%
Rite Aid Corp	BBG000BRWGG9	2	46	0.00%
Robert Half International Inc	BBG000BS5DR2	10	1,605	0.02%
Roche Holding AG	BBG000BNV243	5	2,854	0.04%
Rockwell Automation Inc	BBG000BBDZ22	4	1,682	0.02%
Rohm Co Ltd	BBG000BGNZ90	13	1,589	0.02%
Roku Inc	BBG001ZZPQJ6	0	92	0.00%
Roper Technologies Inc	BBG000F1ZSN5	3	1,991	0.03%
Rossmore Oil Co PJSC	BBG000BQ75B1V	69	766	0.01%
Ross Stores Inc	BBG000BS8ZHT	13	1,995	0.03%
Rothschild & Co	BBG000BVTFN6	3	205	0.00%
Royal Bank of Canada	BBG000BCJG31	6	894	0.01%
Royal Caribbean Cruises Ltd	BBG000BB5792	1	101	0.00%
Royal Mail PLC	BBG000C5M0V7	29	271	0.00%
Royalaly Pharma PLC	BBG000V1L5Y25	1	56	0.00%
Rumo SA	BBG000G6D37M6	67	295	0.00%
Ryanair Holdings PLC	BBG000J9CBT0	39	5,516	0.07%
Ryder System Inc	BBG000BRV70	3	384	0.00%
SAP Global Inc	BBG000B8P1Q11	3	2,110	0.03%
SAP SE	BBG000BQ3D7Y8	26	5,121	0.07%
SCOR SE	BBG000IDZSLK3	2	82	0.00%
SEB SA	BBG000BCKXK6	0	35	0.00%
SEEK Ltd	BBG000FVWJP8	288	9,456	0.12%
SES SA	BBG000CXK7D7	5	56	0.00%
SGS SA	BBG000BHR3B1	0	74	0.00%
SITC International Holdings Co	BBG00159JSH2	18	87	0.00%
SK Biopharmaceuticals Co Ltd	BBG002Q871F3	2	274	0.00%
SK Bioscience Co Ltd	BBG000N9MHSF4	1	244	0.00%
SK Hynix Inc	BBG000GQV151	27	4,682	0.05%
SK Inc	BBG000C2JFR8	1	352	0.00%
SK Square Co Ltd	BBG011CLDZ86	1	62	0.00%
SKF AB	BBG000BCD7X4	2	61	0.00%
SKYCITY Entertainment Group Lt	BBG000HX74B0	32	90	0.00%
SM Investments Corp	BBG000DK0B1	2	54	0.00%
SMC Corp	BBG000BLKX00	2	1,561	0.02%
SODEXO SA PF	BBG012G23H56	1	63	0.00%
SPAR Group Ltd/The	BBG000BQZ2M3	16	225	0.00%
SSR Mining Inc	BBG000RV1W95	121	2,337	0.04%
STMMicroelectronics NV	BBG000B8H406	20	1,337	0.02%
SVB Financial Group	BBG000B7OCM2	2	1,503	0.02%
Safran SA	BBG000BP01S8	0	68	0.00%
Saga PLC	BBG000K57CX2	84	444	0.01%
Sage Group PLC/The	BBG000BN0PP3	26	410	0.01%
Saipem SpA	BBG000BC9V88	12	35	0.00%
Sampo Oyj	BBG000BRP3P6	10	698	0.01%
Samsung Biologics Co Ltd	BBG0006N9DS7	1	1,026	0.01%
Samsung C&T Corp	BBG000D8P8E8	2	297	0.00%
Samsung Electro-Mechanics Co L	BBG000B8CZ1	0	40	0.00%
Samsung Electronics Co Ltd	BBG000BQCY58	160	14,055	0.18%
Samsung Engineering Co Ltd	BBG000HTXQ08	3	69	0.00%
Samsung Fire & Marine Insuranc	BBG000BGT7W6	1	195	0.00%
Samsung Life Insurance Co Ltd	BBG000F8G829	2	123	0.00%
Samsung SDI Co Ltd	BBG000BCYQ04	5	4,134	0.05%
San Miguel Corp	BBG000BFHD51	23	72	0.00%
Sandfire Resources Ltd	BBG000JTYK9D	381	2,507	0.03%
Sands China Ltd	BBG000PSNMN1	72	231	0.00%
Sandvik AB	BBG000BR0GN6	3	125	0.00%
Santam Ltd	BBG000CDCK77	46	236	0.00%
Santofi	BBG000B8B8P2	61	8,479	0.11%
Santander Bank Polska SA	BBG000D4F92	1	124	0.00%
Santen Pharmaceutical Co Ltd	BBG000BLY900	9	151	0.00%

Santos Ltd	BBG000BQK90	3,235	20,415	0.27%
Saputo Inc	BBG000BHGT3	2	54	0.00%
Sartorius AG	BBG000BGC542	1	1,089	0.01%
Sartorius Stedim Biotech	BBG000FHSW59	0	246	0.00%
Sasei Ltd	BBG000BTZ0H6	12	262	0.00%
Sberbank of Russia PJSC	BBG001VBR200	142	3,132	0.04%
Schaeffler AG	BBG002FVQ27	29	329	0.00%
Schibsted ASA	BBG000BMMV21	7	366	0.00%
Schindler Holding AG	BBG000BC8JQ2	0	73	0.00%
Schlumberger NV	BBG000BT41Q8	18	739	0.01%
Schneider Electric SE	BBG000BWHCH2	43	11,647	0.15%
Schroders PLC	BBG000BF0TF3	2	129	0.00%
Scotts Miracle-Gro Co/The	BBG000BT5PG5	2	400	0.01%
Sold Energy Efficiency Income	BBG000MMLXJ0	4,501	9,851	0.13%
Sea Ltd	BBG000T8WMC5	4	1,287	0.02%
Seagate Technology Holdings PL	BBG0113JGQF0	11	1,658	0.02%
Sealed Air Corp	BBG000C2QV7	2	211	0.00%
Seazen Group Ltd	BBG003MJZSR8	32	30	0.00%
Secom Co Ltd	BBG000BNH57	1	68	0.00%
Seegene Inc	BBG0014G4BH0	2	176	0.00%
Seiko Epson Corp	BBG000PRVGB0	4	89	0.00%
Sekisui Chemical Co Ltd	BBG000BG5531	3	71	0.00%
Sekisui House Ltd	BBG000BF7PN1	4	129	0.00%
Select Harvests Ltd	BBG000H4K7F0	16	102	0.00%
Seven Energy Ltd	BBG000BRSQ44	33	153	0.00%
Service Corp International/US	BBG000BTJH16	17	1,645	0.02%
Service Stream Ltd	BBG000PLXDY3	82	66	0.00%
ServiceNow Inc	BBG000M1R011	18	16,170	0.21%
Seven & I Holdings Co Ltd	BBG000BNC5N6	19	1,133	0.01%
Seven Group Holdings Ltd	BBG000BJ6K3	14	295	0.00%
Severstal PAO	BBG000C3XWC4	20	603	0.01%
Sezzle Inc	BBG00PLQBF8	1	4	0.00%
Shaanxi Coal Industry Co Ltd	BBG007FWC39	134	353	0.00%
Shanghai Pharmaceuticals Holdi	BBG0015W4KX6	27	71	0.00%
Shanghai Pudong Development Ba	BBG00709H9J6	48	89	0.00%
Sharp Corp/Japan	BBG000BL515	4	67	0.00%
Shaw Communications Inc	BBG000BSRSN9	11	466	0.01%
Shenzhen Overseas Chinese Town	BBG00F1364D9	161	245	0.00%
Shenwin-Williams Co/The	BBG000BSXQV7	20	9,551	0.12%
Shimadzu Corp	BBG000BGRS50	27	1,593	0.02%
Shimao Group Holdings Ltd	BBG000COT6W5	49	44	0.00%
Shimizu Corp	BBG000BFRMJ5	12	104	0.00%
Shin Kong Financial Holding Co	BBG000BZ5259	105	58	0.00%
Shin Poong Pharmaceutical Co L	BBG000B62633	2	73	0.00%
Shin-Etsu Chemical Co Ltd	BBG000B624K3	2	376	0.00%
Shinhan Financial Group Co Ltd	BBG000K7N844	13	562	0.01%
Shionogi & Co Ltd	BBG000BJQ7X5	1	111	0.00%
Shiseido Co Ltd	BBG000BG7Y27	7	556	0.01%
Shopify Inc	BBG004DW5NB8	1	1,748	0.02%
Shoprite Holdings Ltd	BBG000BFNXZ7	25	450	0.01%
Showa Denko KK	BBG000BG05J9	1	21	0.00%
Shree Cement Ltd	BBG000CZMT73	0	155	0.00%
Shurgard Self Storage SA	BBG000M4QJ38	57	5,143	0.07%
Siam Cement PLC/The	BBG000B5LLR6	5	87	0.00%
Siam Commercial Bank PLC/The	BBG000B5LKC9	22	114	0.00%
Siam Makro PCL	BBG000M262B7	1	1	0.00%
Sibanye Stillwater Ltd	BBG000R3JT015	443	1,875	0.02%
Siemens AG	BBG000BCCR3V3	15	3,492	0.05%
Siemens Energy AG	BBG000LXSW57	44	1,535	0.02%
Siemens Gamesa Renewable Energ	BBG000BH2X22	4	126	0.00%
Siemens Ltd	BBG000CZTJ55	2	91	0.00%
Sigma Healthcare Ltd	BBG000P8SFN8	110	53	0.00%
Signature Bank/New York NY	BBG000M1TR37	4	1,760	0.02%
Signet Jewelers Ltd	BBG000C4ZZ10	3	313	0.00%
Signify NV	BBG000CT2M1W1	2	141	0.00%
Sika AG	BBG000BC97P8	3	1,566	0.02%
Silver Lake Resources Ltd	BBG000DGM5W8	140	248	0.00%
Silver Mines Ltd	BBG000QBM7B4	90	20	0.00%
Sime Darby Bhd	BBG000F9J6T8	334	256	0.00%
Sime Darby Plantation Bhd	BBG000J8MJM2	143	178	0.00%
Sime Darby Property Bhd	BBG000J8MDX3	212	42	0.00%
Sims Ltd	BBG000BSRGJ0	23	371	0.00%
Sinohydro	BBG000BDSW69	10	179	0.00%
Sino Land Co Ltd	BBG000B6SR53	37	83	0.00%
Sino-Ocean Group Holding Ltd	BBG000PFM346	207	66	0.00%
Sinopharm Group Co Ltd	BBG000VWV3Z5	31	93	0.00%
Sirius XM Holdings Inc	BBG000BT0093	15	132	0.00%
SiteMinder Ltd	BBG01223RK65	233	1,573	0.02%
Skandinaviska Enskilda Banken	BBG000BGX763	20	376	0.00%
Skanska AB	BBG000BCD9M2	1	50	0.00%
Skyworks Solutions Inc	BBG000KL84Q1	0	83	0.00%
SmarGroup Corp Ltd	BBG002VFKZM7	21	162	0.00%
Smith & Nephew PLC	BBG000B9Z226	17	404	0.01%
Smiths Group PLC	BBG000BF1S02	86	2,542	0.03%
Smurfit Kappa Group PLC	BBG000NCTT77	3	227	0.00%
Snap Inc	BBG00441QMJ7	2	147	0.00%
Snap-on Inc	BBG000BT7JW9	0	43	0.00%
Snowflake Inc	BBG007DHGNJ4	3	1,502	0.02%
Societe BIC SA	BBG000BBX6X6	2	149	0.00%
Societe Generale SA	BBG000BCDQ35	12	585	0.01%
Sodexo SA	BBG000BC1GH5	1	84	0.00%
Solway SA	BBG000B52515	2	260	0.00%
Sompo Holdings Inc	BBG000QDCH28	3	191	0.00%
Sonic Healthcare Ltd	BBG000BLHPH1	57	2,638	0.03%
Sonova Holding AG	BBG000RSP8Y9	0	18	0.00%
Sony Group Corp	BBG000C26F38	64	11,067	0.14%
South32 Ltd	BBG0070L8ZT0	457	1,831	0.02%
Southern Copper Corp	BBG000B5HH72	6	544	0.01%
Southern Cross Media Group Ltd	BBG000KNLH78	2,067	4,009	0.05%
Spectrum Brands Holdings Inc	BBG000DS5588	0	41	0.00%
Spirit Airlines Inc	BBG000BF6RQ9	3	99	0.00%
Spotify Technology SA	BBG00314VFC2	0	154	0.00%
Square Enix Holdings Co Ltd	BBG000B3XQM7	14	955	0.01%
St Barbara Ltd	BBG000B54GC2	114	168	0.00%
Standard Bank Group Ltd	BBG000B0R391	36	437	0.01%
Standard Chartered PLC	BBG000BF2QW8	25	207	0.00%
Stanley Black & Decker Inc	BBG000BTRQ96	0	111	0.00%
Star Entertainment Gp Ltd/The	BBG0017SCN04	836	3,077	0.04%
Starbucks Corp	BBG000CTQB3	4	646	0.01%
Starpharma Holdings Ltd	BBG000BW3JT0	19	25	0.00%
Starwood Property Trust Inc	BBG000M1J270	1	34	0.00%
State Bank of India	BBG000G26749	25	213	0.00%
State Street Corp	BBG000BF8F07	3	402	0.01%
Steadfast Group Ltd	BBG001BHCYX9	1,195	6,275	0.08%
Steel Dynamics Inc	BBG000HGYN29	7	634	0.01%
Steinhoff International Holdin	BBG009T5PLG6	1,743	755	0.01%
Stellantis NV	BBG00793G288	436	11,370	0.15%
Stora Enso Oyj	BBG000G1VR87	59	1,478	0.02%
Straumann Holding AG	BBG000C1Y6Q4	0	989	0.01%
Strike Energy Ltd	BBG000F89318	496	102	0.00%
Stryker Corp	BBG000DN7P92	5	1,943	0.03%
Subaru Corp	BBG000B5GRH1	8	206	0.00%
Sul America SA	BBG000TRDS53	11	73	0.00%
Sumitomo Chemical Co Ltd	BBG000BG0GJ5	21	134	0.00%
Sumitomo Corp	BBG000BB6Z11	9	187	0.00%
Sumitomo Dainippon Pharma Co L	BBG000BG65R4	2	32	0.00%
Sumitomo Electric Industries L	BBG000BLBD45	8	144	0.00%
Sumitomo Metal Mining Co Ltd	BBG000BB13F8	1	45	0.00%
Sumitomo Mitsui Financial Grou	BBG000PJ4DL4	12	575	0.01%
Sumitomo Mitsui Trust Holdings	BBG000LN14V1	106	4,849	0.06%
Sumitomo Realty & Development	BBG000BGY432	2	72	0.00%
Sumitomo Rubber Industries Ltd	BBG000BL18P2	42	174	0.00%
Sun Art Retail Group Ltd	BBG001R7XP48	40	22	0.00%
Sun Hung Kai Properties Ltd	BBG000BF0155	280	4,675	0.06%
Sun Life Financial Inc	BBG000L586P3	3	227	0.00%

Sun Pharmaceutical Industries	BBG000BV5G16	7	117	0.00%
Sunac China Holdings Ltd	BBG000PZ8S7	53	110	0.00%
Suncorp Group Ltd	BBG000CR4Y89	905	10,015	0.13%
Sunny Optical Technology Group	BBG000C16952	4	169	0.00%
Suntory Beverage & Food Ltd	BBG000ML6D96	5	251	0.00%
Super Retail Group Ltd	BBG000BF8GK7	725	9,038	0.12%
Surgutneftegas PJSC	BBG000NNC0N4	28	203	0.00%
Suzano SA	BBG000J5Q0B0	14	214	0.00%
Suzuki Motor Corp	BBG000BGQTF3	46	2,432	0.03%
Svenska Cellulosa AB SCA	BBG000BCCG29	20	479	0.01%
Svenska Handelsbanken AB	BBG000BGX8Y0	20	299	0.00%
Swatch Group AG/The	BBG000BVQ866	1	310	0.00%
Swedbank AB	BBG000B0XJ11	6	171	0.00%
Swire Pacific Ltd	BBG000BF0315	219	420	0.01%
Swire Properties Ltd	BBG000P0B021	37	129	0.00%
Swiss Life Holding AG	BBG000BRJT25	0	155	0.00%
Swiss Re AG	BBG0001P1Z4F4	4	520	0.01%
Switch Inc	BBG000HPDM522	54	2,141	0.03%
Symbio Holdings Ltd	BBG000P4T4M9	5	37	0.00%
Symrise AG	BBG000NA4B21	5	1,032	0.01%
Synchrony Financial	BBG000E58F3P3	34	2,175	0.03%
Synopsys Inc	BBG000BSFRF3	10	5,130	0.07%
Sysco Corp	BBG000BTJ225	20	2,145	0.03%
Sysmex Corp	BBG000C02F52	2	395	0.01%
T Rowe Price Group Inc	BBG000BVWMPN3	1	169	0.00%
T&D Holdings Inc	BBG000BVF504	5	95	0.00%
TCS Group Holding PLC	BBG000DXJ536	40	4,658	0.06%
TDK Corp	BBG000C26MP9	2	83	0.00%
TE Connectivity Ltd	BBG000RGMSP1	43	9,582	0.12%
T.J.X Cos Inc/The	BBG000BVDN6	6	609	0.01%
TOMRA Systems ASA	BBG000BQZM0	21	2,071	0.03%
TOPPAN INC	BBG000BCN8S7	3	81	0.00%
Tabcorp Holdings Ltd	BBG000CMHCR3	194	972	0.01%
Taisei Corp	BBG000BFR3K5	6	266	0.00%
Taiwan Cement Corp	BBG000BCCWQ09	120	286	0.00%
Taiwan Semiconductor Manufactu	BBG000BD8ZK0	185	15,520	0.20%
Take-Two Interactive Software	BBG000BS1YV5	7	1,618	0.02%
Takeda Pharmaceutical Co Ltd	BBG000BJPPH4	26	983	0.01%
Talanx AG	BBG000CRQV3	3	189	0.00%
Tambui Investment Partners Sp	BBG000KDCQ25	105	1,626	0.02%
Tapestry Inc	BBG000BY29C7	1	73	0.00%
Target Corp	BBG000H8VT2	3	906	0.01%
Tassat Group Ltd	BBG000B0KPTM4	18	62	0.00%
Tata Consultancy Services Ltd	BBG000C0W0X8	65	4,497	0.06%
Tata Consumer Products Ltd	BBG000D1BV38	13	182	0.00%
Tata Motors Ltd	BBG000D0Z5J2	49	441	0.01%
Tata Steel Ltd	BBG000D0ZDF1	14	294	0.00%
Tatneft PJSC	BBG000B9X7K3	11	625	0.01%
Taylor Wimpey PLC	BBG000BF4K11	1,010	3,302	0.04%
Tecan Group AG	BBG000BNP507	1	1,041	0.01%
TechnipFMC PLC	BBG000L8NMV2	7	58	0.00%
Technology One Ltd	BBG000BMDJH4	166	2,124	0.03%
Technic Industries Co Ltd	BBG000BF5XV9	123	3,363	0.04%
Tec Resources Ltd	BBG000B0C306	24	957	0.01%
Teijin Ltd	BBG000BF9X22	2	30	0.00%
Tekfen Holding AS	BBG000TFZRY9	84	176	0.00%
Teladoc Health Inc	BBG00019TSSG0	1	74	0.00%
Teleflex Inc	BBG000BV59Y6	19	8,543	0.11%
Telefonaktiebolaget LM Ericsson	BBG000B2SW5	76	1,149	0.01%
Teleperformance	BBG000BC86D4	8	4,919	0.06%
Television Broadcasts Ltd	BBG000BF07T6	152	126	0.00%
Telix Pharmaceuticals Ltd	BBG000HZHXW5	17	130	0.00%
Temple & Webster Group Ltd	BBG000T1RJK5	16	174	0.00%
Tenaris SA	BBG000WF3XC9	72	1,044	0.01%
Tencent Holdings Ltd	BBG000B3J5N5	70	5,674	0.07%
Tencent Music Entertainment Gr	BBG000LDC5RK5	120	1,133	0.01%
Teradyne Inc	BBG000BV4DR6	7	1,610	0.02%
Ternium SA	BBG000LTPD97	1	79	0.00%
Terumo Corp	BBG000BK08X8	9	534	0.01%
Tesco PLC	BBG000BF46Y8	279	1,505	0.02%
Tesla Inc	BBG000NMNDX3	1	1,917	0.02%
Teva Pharmaceutical Industries	BBG000HVVN3	31	374	0.00%
Texas Instruments Inc	BBG000BV7751	39	10,188	0.13%
Thai Beverage PCL	BBG000B0C200	35	24	0.00%
Thanschart Capital PCL	BBG000BDJ6G7	114	177	0.00%
Thermo Fisher Scientific Inc	BBG000BVDLH9	10	9,170	0.12%
Thomson Reuters Corp	BBG000BFR1R9	2	290	0.00%
Thor Industries Inc	BBG000BV6R84	12	1,674	0.02%
Tiger Brands Ltd	BBG000C3KV44	13	201	0.00%
Tingyi Cayman Islands Holding	BBG000G5QMZ5	343	969	0.01%
Titan Co Ltd	BBG000D17Q16	7	337	0.00%
Tokio Marine Holdings Inc	BBG000B8N738	89	6,789	0.09%
Tokyo Century Corp	BBG000C4HRK9	0	10	0.00%
Tokyo Electron Ltd	BBG000B85957	1	398	0.01%
Tokuyama Corp	BBG000B0C4G6	1	9	0.00%
TopBuild Corp	BBG00077VS2C0	5	1,985	0.03%
Toray Industries Inc	BBG000BD5C60	12	100	0.00%
Toronto-Dominion Bank/The	BBG000BCRM80	8	892	0.01%
Tosel Corp	BBG000JPVC11	23	278	0.00%
Toshiba Corp	BBG000BD1N97	4	222	0.00%
Tosoh Corp	BBG000BCKVD5	9	178	0.00%
TotalEnergies SE	BBG000C1MM48	118	8,243	0.11%
Tourmaline Oil Corp	BBG0001TDRN10	6	245	0.00%
Toyo Suisan Kaisha Ltd	BBG000B0V7S0	2	94	0.00%
Toyo Tire Corp	BBG000BCLMY1	7	146	0.00%
Toyota Industries Corp	BBG000BD6J25	5	561	0.01%
Toyota Motor Corp	BBG000BCM915	155	3,900	0.05%
Toyota Tsusho Corp	BBG000BDGFD3	3	167	0.00%
Tractor Supply Co	BBG000BLXZN1	6	2,111	0.03%
Trade Desk Inc/The	BBG00629GT2	11	1,422	0.02%
Trajan Group Holdings Ltd	BBG010Z1D1P3	9	33	0.00%
Trane Technologies PLC	BBG000B6M788	15	4,060	0.05%
TransDigm Group Inc	BBG000BL8C84	0	192	0.00%
Transocean Ltd	BBG000BHL5T6	25	96	0.00%
Travel + Leisure Co	BBG000PV2L86	1	59	0.00%
Travelers Cos Inc/The	BBG000BJ81C1	2	341	0.00%
Travis Perkins PLC	BBG000BFD886	136	3,926	0.05%
Treasury Wine Estates Ltd	BBG000QZ1Q06	62	771	0.01%
Treatt PLC	BBG000BB41Y8	24	572	0.01%
Trip.com Group Ltd	BBG000CWKYS8	44	1,501	0.02%
Truist Financial Corp	BBG000BYL58	8	661	0.01%
Truy A/S	BBG000QWIFL6	7	236	0.00%
Tsingtao Brewery Co Ltd	BBG000BHW9F9	34	434	0.01%
Tsuruha Holdings Inc	BBG000JACT38	1	126	0.00%
Turk Hava Yolları AO	BBG000BVELX9	26	54	0.00%
Turkiye Garanti Bankası AS	BBG000BHDJ67	124	145	0.00%
Turkiye İle Bankası AS	BBG000BVF6R9	91	68	0.00%
Twist Bioscience Corp	BBG000KDCJH4	13	1,333	0.02%
Twitter Inc	BBG000BHHNW3	1	70	0.00%
Tyro Payments Ltd	BBG0062RX132	730	2,088	0.03%
Tyson Foods Inc	BBG000DKCC19	3	416	0.01%
UES Group AG	BBG0007986V2	19	482	0.01%
UCB SA	BBG000B0C8R4	8	1,287	0.02%
UOL Group Ltd	BBG000BFDYK2	12	85	0.00%
UPL Ltd	BBG000JN6ZM0	15	213	0.00%
UPM-Kymmene Oyj	BBG000GM9C9H	37	1,932	0.03%
US Bancorp	BBG000FFDM15	12	914	0.01%
US Foods Holding Corp	BBG000C6H6D0	1	35	0.00%
Über Technologies Inc	BBG002B04MT8	9	514	0.01%
Ultra Beauty Inc	BBG000FVQ4VD6	0	42	0.00%
UltraTech Cement Ltd	BBG000PZ2J27	2	283	0.00%
Unicore SA	BBG000B0BF02	5	272	0.00%
Uni-President Enterprises Corp	BBG000BFL2Z6	24	63	0.00%
UniCredit SpA	BBG000B0NOLC6	27	574	0.01%
Unicharm Corp	BBG000BDJH37	8	468	0.01%

Unilever Indonesia Tbk PT	BBG000BFJGJ7	125	50	0.00%
Unilever PLC	BBG000COM8X7	68	5,040	0.07%
Union Pacific Corp	BBG000BW3299	28	9,865	0.13%
Uniper SE	BBG000NDF7H0	1	83	0.00%
Unipol Gruppo SpA	BBG000B9KH00	43	319	0.00%
UnipolSai Assicurazioni SpA	BBG000B9CR6X1	24	91	0.00%
United Airlines Holdings Inc	BBG000M5M811	3	180	0.00%
United Co RUSAL International	BBG000W4XX79	66	88	0.00%
United Malt Grp Ltd	BBG000RMV241	23	101	0.00%
United Microelectronics Corp	BBG000BCWT65	28	91	0.00%
United Overseas Bank Ltd	BBG000BFDWJ8	6	177	0.00%
United Parcel Service Inc	BBG000L9CV04	4	1,048	0.01%
United Rentals Inc	BBG000BXMFC3	3	1,570	0.02%
United Spirits Ltd	BBG000KGM66	9	151	0.00%
United Therapeutics Corp	BBG000B94X11	0	22	0.00%
UnitedHealth Group Inc	BBG000CH5208	22	15,228	0.20%
Unity Software Inc	BBG00056JWS6	7	1,282	0.02%
Universal Music Group NV	BBG012J967J2	66	2,563	0.03%
Unum Group	BBG000BW2QX0	3	105	0.00%
VF Corp	BBG000BWC6B6	1	76	0.00%
VK Co Ltd	BBG00178PGX3	6	103	0.00%
VMware Inc	BBG000BC9938	1	221	0.00%
Vale SA	BBG000BHN886	109	2,107	0.03%
Valeo	BBG000B9CYJ8	3	108	0.00%
Valeo Energy Corp	BBG000B9CQC1	7	720	0.01%
Valmet Oyj	BBG0005P7LS84	4	210	0.00%
VanEck Gold Miners ETF/USA	BBG000PLN0N7	18	782	0.01%
Vedanta Ltd	BBG000CZG8N8	26	163	0.00%
Veeco Instruments Inc	BBG000BDC828	2	76	0.00%
Veeva Systems Inc	BBG001CGB489	0	154	0.00%
Venator Materials PLC	BBG000GNHP3Y0	14	48	0.00%
Ventia Services Group Pty Ltd	BBG000R6VRJ00	2,070	4,141	0.05%
VeniSign Inc	BBG000B9KH23	0	153	0.00%
Venix Analytics Inc	BBG000B9CZL41	1	151	0.00%
Vertex Pharmaceuticals Inc	BBG000C1S2X2	1	310	0.00%
Vestas Wind Systems A/S	BBG000B9JK53	28	1,170	0.02%
Via S/A	BBG000B9XYF9	136	177	0.00%
Viatris Inc	BBG00Y4RQNH4	2	34	0.00%
Vibra Energia SA	BBG00JC2B374	102	537	0.01%
Victoria's Secret & Co	BBG01103B471	1	63	0.00%
Vienna Insurance Group AG Wien	BBG000BKZ7H7	2	79	0.00%
Vinci SA	BBG000B9DXJ7	2	272	0.00%
Vipshop Holdings Ltd	BBG000ZNL8V8	35	407	0.01%
Virgin Money UK PLC	BBG000B9H6K22	110	362	0.00%
Visa Inc	BBG000P5SKY7	33	9,779	0.13%
Vistra Corp	BBG000XDL6Q1	14	424	0.01%
Viva Energy Group Ltd	BBG00L7QFD67	2,209	5,190	0.07%
Vivendi SE	BBG000B9C9R46	10	185	0.00%
Volkswagen AG	BBG000B9C458	31	9,240	0.12%
Volvo AB	BBG000B9C2F1	13	402	0.01%
Vonovia SE	BBG000B9T0ZM1	79	6,011	0.08%
Voya Financial Inc	BBG000B9C9K06	1	114	0.00%
Vulcan Energy Resources Ltd	BBG000KXSP9N5	11	119	0.00%
Vulcan Materials Co	BBG000B9C9V98	20	5,841	0.08%
W R Berkley Corp	BBG000B9D1FP2	1	72	0.00%
WEG SA	BBG000B97K09	93	757	0.01%
WH Group Ltd	BBG00099M8Q7	191	165	0.00%
WPP PLC	BBG000B9F6B57	9	180	0.00%
WW Grainger Inc	BBG000B9K1D6	0	315	0.00%
Wacker Neuson SE	BBG000C6GMF0	9	372	0.00%
Wal-Mart de Mexico SAB de CV	BBG000B9C9Q07	1,138	5,819	0.08%
Walgreens Boots Alliance Inc	BBG000B9LML4	11	819	0.01%
Walmart Inc	BBG000B9WXB2C	18	3,569	0.05%
Walt Disney Co/The	BBG000B9H4R78	10	2,236	0.03%
Wan Hai Lines Ltd	BBG000G9F986	9	87	0.00%
Wanhua Chemical Group Co Ltd	BBG000709HM07	5	118	0.00%
Want Want China Holdings Ltd	BBG000R588R3	42	53	0.00%
Warrior Met Coal Inc	BBG000D1JMV4	5	174	0.00%
Wartsila Oyj Abp	BBG000B9S6Q0	8	161	0.00%
Waste Connections Inc	BBG000D28BC1	9	1,710	0.02%
Waste Management Inc	BBG000B9VSR1	9	1,956	0.03%
Waters Corp	BBG000F9RVM3	1	338	0.00%
Wegjet Ltd	BBG000C93BF2	31	160	0.00%
Weichai Power Co Ltd	BBG000L8B9B3	86	233	0.00%
Wells Fargo & Co	BBG000B9QFY7	114	7,514	0.10%
Westfarmers Ltd	BBG000B9FYW3	114	6,766	0.09%
West African Resources Ltd	BBG000R17C94	80	105	0.00%
West Fraser Timber Co Ltd	BBG000BD1GP4	15	1,946	0.03%
West Japan Railway Co	BBG000H5X0L7	94	5,395	0.07%
West Pharmaceutical Services I	BBG000B9X24N8	0	236	0.00%
Western Areas Ltd	BBG000B9WRT03	49	167	0.00%
Western Digital Corp	BBG000B9WNF29	5	452	0.01%
Western Union Co/The	BBG000B9B5373	13	313	0.00%
Westgold Resources Ltd	BBG000B9Z7F7	68	139	0.00%
Westlake Corp	BBG000P2ZFW2	0	59	0.00%
Westpac Banking Corp	BBG000D0JD23	1,330	28,406	0.37%
Westrock Co	BBG000B9XC572	32	1,960	0.03%
Wharf Holdings Ltd/The	BBG000B9D5H69	30	127	0.00%
Wharf Real Estate Investment C	BBG00076TKS1	66	462	0.01%
Wheaton Precious Metals Corp	BBG000B9JCC41	7	422	0.01%
Whitpool Corp	BBG000B9SV34	1	240	0.00%
Wickes Group PLC	BBG000ZVX07Y2	106	468	0.01%
Williams-Sonoma Inc	BBG000F93MWC3	1	136	0.00%
Willis Towers Watson PLC	BBG000D83K11	31	10,116	0.13%
Wilmar International Ltd	BBG000BM10Z28	28	119	0.00%
WiseTech Global Ltd	BBG000CJZ0G09	205	11,998	0.16%
Wix.com Ltd	BBG0005CM7J89	0	92	0.00%
Wolters Kluwer NV	BBG000B9CHR77	10	1,886	0.02%
Woodside Petroleum Ltd	BBG000B9XB56	588	12,901	0.17%
Woolworths Group Ltd	BBG000B9F206	283	10,756	0.14%
Woori Financial Group Inc	BBG000LPTRV9	8	118	0.00%
Worldline SA/France	BBG000B9S3T3	2	175	0.00%
Worley Ltd	BBG000F1Q350	431	4,578	0.06%
Wuestenrot & Wuerthlebergische	BBG000C23MM5	5	125	0.00%
Wuliangye Yibin Co Ltd	BBG000D56R90	4	198	0.00%
Wuxi Biologics Cayman Inc	BBG000GT47H0	14	233	0.00%
X5 Retail Group NV	BBG000D5M6V1	19	704	0.01%
XP Inc	BBG012PQXTR0	1	43	0.00%
XPO Logistics Inc	BBG000L5CFJ3	0	31	0.00%
Xero Ltd	BBG003LRCPZ3	144	20,360	0.26%
Xerox Holdings Corp	BBG000NGZ2J8	4	119	0.00%
Xiaomi Corp	BBG000KV7B91	94	314	0.00%
Xinyi Glass Holdings Ltd	BBG000L96G08	32	111	0.00%
Yakult Honsha Co Ltd	BBG000B9CS0K0	2	173	0.00%
Yamada Holdings Co Ltd	BBG000BL6414	40	188	0.00%
Yamaha Motor Co Ltd	BBG000B9D5SG5	3	102	0.00%
Yamazaki Baking Co Ltd	BBG000B9CSDX5	2	31	0.00%
Yandex NV	BBG001NVJ6W4	26	2,177	0.03%
Yang Ming Marine Transport Cor	BBG000BJR7Y3	25	150	0.00%
Yankuang Energy Group Co Ltd	BBG000BKZ1H3	60	164	0.00%
Yapi ve Kredi Bankasi AS	BBG000B9VFT99	157	55	0.00%
Yara International ASA	BBG000B9D5G7R6	3	241	0.00%
Yihai International Holding Lt	BBG000D7FS988	8	51	0.00%
Yus Yuan Industrial Holdings L	BBG000B9B82F2	22	50	0.00%
Yuhan Corp	BBG000B9DQ0P5	5	367	0.00%
Yum China Holdings Inc	BBG000B9N0HG1	28	1,901	0.02%
Yum! Brands Inc	BBG000B9H3G22	10	1,917	0.02%
ZTE Corp	BBG000FK8474	27	100	0.00%
ZTO Express Cayman Inc	BBG000D7QWH1	4	171	0.00%
Zalando SE	BBG001XVXH2	1	58	0.00%
Zebra Technologies Corp	BBG000C7LQ7	2	1,644	0.02%
Zenko Hoshi Co Ltd	BBG000C9P9J2	5	296	0.00%
Zijin Mining Group Co Ltd	BBG000DCTP92	79	130	0.00%
Zillow Group Inc	BBG000NRSWJ4	1	109	0.00%
Zimmer Biomet Holdings Inc	BBG000BKPL53	0	33	0.00%

Zions Bancorp NA	BBG000BX9W1	19	1,652	0.02%
Zip Co Ltd	BBG000PX496	39	169	0.00%
Zoetis Inc	BBG0003320N9	11	3,837	0.05%
ZoomInfo Technologies Inc	BBG0001HJ3M8	16	1,391	0.02%
Zurich Insurance Group AG	BBG000D46PM0	29	17,775	0.23%
a2 Milk Co Ltd/The	BBG0009XJ0W0	478	2,612	0.03%
abrdn plc	BBG000N2C023	24	109	0.00%
adidas AG	BBG000FR1Q22	4	1,440	0.02%
carsales.com Ltd	BBG000CJYV5	326	8,182	0.11%
eBay Inc	BBG000C43RR5	13	1,165	0.02%
iA Financial Corp Inc	BBG000K688R4	1	69	0.00%
iHeartMedia Inc	BBG000P2FSN29	0	1	0.00%
ioneer Ltd	BBG000TS1V56	192	154	0.00%
nib holdings Ltd/Australia	BBG000T58052	803	5,631	0.07%
oOh!media Ltd	BBG000T467L5	50	85	0.00%
salesforce.com Inc	BBG000BN2DC2	14	4,848	0.06%
thyssenkrupp AG	BBG000BHP5T9	2	27	0.00%
voestalpine AG	BBG000FH743	24	1,217	0.02%
<b>Total</b>			<b>3,265,605</b>	<b>42.49%</b>

#### 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 (%)
Docosan Heavy Industries & Construction Co Ltd	1	0.00%
IHS Markit Ltd	254	0.00%
Nedbank Group Ltd	17	0.00%
Xilinx Inc	1,723	0.02%
Schroder ISF Global Equity	38,199	0.50%
Schroder ISF QEP Global ESG	8,276	0.11%
Schroder International Selection Fund - Emerging Markets Equity Alpha	13,979	0.18%
Athene Holding Ltd	109	0.00%
McAfee Corp	57	0.00%
MMC Norilsk Nickel PJSC	571	0.01%
CIT Group Inc	67	0.00%
Royal Dutch Shell PLC	4,132	0.05%
HollyFrontier Corp	53	0.00%
BHP Billiton PLC	2,614	0.03%
ICA Gruppen AB	272	0.00%
Santander Consumer USA Holdings Inc	161	0.00%
Sberbank of Russia PJSC	194	0.00%
Cordiant Digital Infrastructure Ltd	751	0.01%
Lendi Pty Ltd	2,652	0.03%
Class Ltd	9	0.00%
Schroder International Selection Fund - Asian Equity Yield	10,838	0.14%
Afterpay Touch Group Ltd	20,825	0.27%
<b>Total</b>	<b>105,754</b>	<b>1.38%</b>

#### LISTED PROPERTY #

Name/Kind of investment item

Security Identifier

Units held

Value (AUD)

Weighting (%)

Abacus Property Group	BBG000BSYST5	35	133	0.00%
Alexandria Real Estate Equitie	BBG000BC33T9	23	7,143	0.09%
American Campus Communities In	BBG000M9KPB9	43	3,417	0.04%
American Tower Corp	BBG000B9YV2	21	8,628	0.11%
Arena REIT	BBG004K7CX70	54	268	0.00%
Assura PLC	BBG000CPK9R9	2,095	2,724	0.04%
AvalonBay Communities Inc	BBG000BLP8L5	1	456	0.01%
BBGI Global Infrastructure SA	BBG0002B28V0	686	2,243	0.03%
BWP Trust	BBG000C5PJD1	79	326	0.00%
Big Nelson Group PLC	BBG000B3YV29	141	4,476	0.06%
Bluefield Solar Income Fund Lt	BBG004RV8H70	601	1,392	0.02%
Boston Properties Inc	BBG000BS5CM9	2	306	0.00%
British Land Co PLC/The	BBG000BD7DW7	2	17	0.00%
Camden Property Trust	BBG000BB0W03	18	4,497	0.06%
Canadian Apartment Properties	BBG000BGHJ83	76	4,937	0.06%
CapitaLand Integrated Commerci	BBG000HR2RM5	106	220	0.00%
Centuria Capital Group	BBG000ZQQRX1	92	324	0.00%
Centuria Industrial REIT	BBG000Q1QNZ5	49	204	0.00%
Centuria Office REIT	BBG000H7Z554	38	98	0.00%
Charter Hall Group	BBG000FJ6657	40	823	0.01%
Charter Hall Long Vale REIT	BBG000Y7NVH6	54	272	0.00%
Charter Hall Retail REIT	BBG000KWGX79	46	195	0.00%
Charter Hall Social Infrastruc	BBG000PRLD3	55	229	0.00%
Cofinimmo SA	BBG000DXV7K0	15	3,302	0.04%
Covivio	BBG000BJ2HD1	0	46	0.00%
Cromwell Property Group	BBG000BYDS97	118	102	0.00%
Crown Castle International Cor	BBG000FV1Z23	25	7,118	0.09%
CubeSmart	BBG000HF28D9	93	7,272	0.09%
CyprusOne Inc	BBG00039FTX1	5	659	0.01%
Daiwa House REIT Investment Co	BBG000D3HR6	0	137	0.00%
Derwent London PLC	BBG000BDVF58	67	4,255	0.06%
Dexus	BBG011KHG482	94	1,041	0.01%
Dexus Convenience Retail REIT	BBG000HLLJ27	9	31	0.00%
Dexus Industria REIT	BBG000KPLPB9	19	66	0.00%
Digital Realty Trust Inc	BBG000Q5ZRM7	2	517	0.01%
Duke Realty Corp	BBG000BHD857	4	317	0.00%
Eleanor Commercial Property Fun	BBG000T3WBPE	18	20	0.00%
Equinix Inc	BBG000MBDGM6	18	20,442	0.27%
Equity LifeStyle Properties In	BBG000B875X7	45	5,445	0.07%
Equity Residential	BBG000BG8M31	68	8,462	0.11%
Essex Property Trust Inc	BBG000CJMB9	24	11,965	0.15%
Extra Space Storage Inc	BBG000PV27K3	1	320	0.00%
Federal Realty Investment Trus	BBG000BJVN28	32	5,976	0.08%
Fibra Uno Administracion SA de	BBG001F4V2C0	18	26	0.00%
GCP Infrastructure Investments	BBG000BL2KX7	2,358	4,762	0.06%
GDI Property Group	BBG001JZNEK1	58	64	0.00%
GPT Group/The	BBG000BBTG05	166	899	0.01%
Gecina SA	BBG000BC2R35	0	54	0.00%
Goodman Group	BBG00001TK61	147	3,893	0.05%
Greenoak UK Wind PLC/Funds	BBG0003PV6Q6	5,400	14,143	0.18%
Growthpoint Properties Austral	BBG000NM50P2	26	113	0.00%
Healthcare Trust of America In	BBG000PRJX9	65	2,986	0.04%
Healthpeak Properties Inc	BBG000BKYP9	140	6,948	0.09%
Home Consortium Ltd	BBG013KLVRC6	35	281	0.00%
HomeCo Daily Needs REIT	BBG000VDH1K1	43	69	0.00%
Host Hotels & Resorts Inc	BBG000BL8804	222	5,302	0.07%
Hotel Property Investments	BBG000PW1TZ6	17	63	0.00%
Ingenia Communities Group	BBG000BJ3Z29	55	342	0.00%
Immobiliaria Colonial Socimi S	BBG000B8R552	15	190	0.00%
Invitation Homes Inc	BBG000FQHE5S9	238	14,865	0.19%
Iron Mountain Inc	BBG000KC2PC3	4	318	0.00%
Irongate Group	BBG000P2JPR94	40	70	0.00%
Japan Metropolitan Fund Invest	BBG000BLFT55	0	76	0.00%
Kilroy Realty Corp	BBG000BLMXN8	68	6,260	0.08%
Kimco Realty Corp	BBG000CNS373	347	11,772	0.15%
Kleppierre SA	BBG000BDX939	114	3,712	0.05%
Land Securities Group PLC	BBG000BDPH53	13	195	0.00%
Link REIT	BBG000RFDZ67	540	6,536	0.09%
Mascoch Co/The	BBG000BL9C59	3	84	0.00%
Medical Properties Trust Inc	BBG000BQR825	4	121	0.00%
Mid-America Apartment Communit	BBG000BLMY92	1	370	0.00%
Mirvac Group	BBG000BK3JL4	1,780	5,180	0.07%
National Storage REIT	BBG005M8TB3Y	755	2,009	0.03%
Nippon Building Fund Inc	BBG000HG80M2	0	106	0.00%
Nippon Prologis REIT Inc	BBG000TFH0K0	1	4,941	0.06%
Nomura Real Estate Master Fund	BBG0009XZY72	0	79	0.00%
Prologis Inc	BBG000B9Z0J8	102	23,685	0.31%
Public Storage	BBG000B9PN67	9	4,722	0.06%
RAM Essential Services Propert	BBG012NNB829	30	30	0.00%
Rayonier Inc	BBG000BG7L34	47	2,615	0.03%
Realty Income Corp	BBG000DHPN63	5	468	0.01%
Regency Centers Corp	BBG000BL46Q4	2	220	0.00%
Rexford Industrial Realty Inc	BBG004MB2R0	76	8,472	0.11%
Rural Funds Group	BBG005GZ5M44	32	103	0.00%

SBA Communications Corp	BBG000D2M0Z7	1	522	0.01%
SL Green Realty Corp	BBG000BVP5P2	9	886	0.01%
Scout24 Group	BBG0004P2D05	2,208	6,978	0.09%
Sagro PLC	BBG000BFH1Y7	197	5,273	0.07%
Shalfordbury PLC	BBG000BF1332	564	6,458	0.08%
Shopping Centres Australasia P	BBG000GQCD02	97	288	0.00%
Simon Property Group Inc	BBG000BJ2D31	4	841	0.01%
Stockland	BBG000BC24D5	418	1,774	0.02%
Sun Communities Inc	BBG000BLJWF3	1	296	0.00%
Terreno Realty Corp	BBG000PV3J62	12	1,374	0.02%
UDR Inc	BBG000C41023	2	199	0.00%
UNITE Group PLC/The	BBG000BW05J6	96	1,992	0.03%
Unibal-Rodamco-Westfield	BBG00L16FN29	2,031	9,869	0.13%
Urban Edge Properties	BBG000BFPYQ0	152	3,969	0.05%
Urban Logistics REIT PLC	BBG000C1F0V6	702	2,445	0.03%
VICI Properties Inc	BBG000HV8499	9	389	0.01%
Ventas Inc	BBG000FRVH89	5	327	0.00%
Vicinity Centres	BBG000HH1RP5	884	1,495	0.02%
Vornado Realty Trust	BBG000BWH054	3	188	0.00%
WP Carey Inc	BBG000BCQM58	2	190	0.00%
Warehouses De Pauw CVA	BBG000BXFW61	60	3,978	0.05%
Waypoint REIT Ltd	BBG000D9Z8FS2	109	309	0.00%
Welltower Inc	BBG000BK1Y1G5	102	12,083	0.16%
Weyerhaeuser Co	BBG000BX3BL3	10	539	0.01%
<b>Total</b>			<b>320,499</b>	<b>4.17%</b>

#### 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	134	0.00%
Barwon	104,405	1.36%
Vicinity	192,132	2.50%
APN Development Fund 2	3,700	0.05%
AMP	199,440	2.59%
<b>Total</b>	<b>499,811</b>	<b>6.50%</b>

#### LISTED INFRASTRUCTURE

Name/Kind of investment item	Security Identifier	Units held	Value (AUD)	Weighting (%)
AZA SpA	BBG000BFQXY5	1,956	5,262	0.07%
AGL Energy Ltd	BBG000KB8C89	55	336	0.00%
APA Group	BBG000BC42W6	699	7,032	0.09%
AT&T Inc	BBG000B5JK37	74	2,499	0.03%
Acciona SA	BBG000BMJCK9	0	67	0.00%
Adani Ports & Special Economic	BBG000L4ZG49	22	299	0.00%
Adani Total Gas Ltd	BBG000MVWTN1	14	443	0.01%
Adani Transmission Ltd	BBG0008396B3	12	382	0.00%
Advanced Info Service PCL	BBG000BL8TQ0	79	749	0.01%
Aena SME SA	BBG0003T4Y470	18	3,872	0.05%
Algonquin Power & Utilities Co	BBG000BLZFL5	9	173	0.00%
Alliant Energy Corp	BBG000DW4G75	3	281	0.00%
Ameren Corp	BBG000B9X8C0	2	291	0.00%
America Movil SAB de CV	BBG000C1FV9X	1,271	2,031	0.03%
American Electric Power Co Inc	BBG000B89KF2	19	2,356	0.03%
American Water Works Co Inc	BBG000TRJ294	9	2,230	0.03%
Atlanta SpA	BBG000PW1303	12	323	0.00%
Atlas Arteria Ltd	BBG000BCT4P3	742	5,136	0.07%
Atmos Energy Corp	BBG000BRNGM2	14	2,016	0.03%
Auckland International Airport	BBG000K0SS31	21	148	0.00%
Aussie Broadband Ltd	BBG001Y03WG8	17	79	0.00%
Avangrid Inc	BBG000B8WRF5	86	5,900	0.08%
Aviatrix Group Bhd	BBG000N4P8K4	14	20	0.00%
BCE Inc	BBG000BDJ710	6	436	0.01%
BT Group PLC	BBG000C05R82	281	888	0.01%
Bharti Airtel Ltd	BBG000DX1FT6	120	1,519	0.02%
CCR SA	BBG000LVG0W7	75	215	0.00%
CK Infrastructure Holdings Ltd	BBG000H3CDH4	42	369	0.00%
CLP Holdings Ltd	BBG000BDV566	81	1,130	0.01%
CMS Energy Corp	BBG000BFVXX0	4	329	0.00%
COSCO SHIPPING Energy Transpor	BBG000BLP592	95	50	0.00%
CPFL Energia SA	BBG000Q99216	23	155	0.00%
Canadian Utilities Ltd	BBG000B9DFP1	2	77	0.00%
Gelinex Telecom SA	BBG000G74Z80	89	7,116	0.09%
CenterPoint Energy Inc	BBG000FDBX00	7	277	0.00%
Centrais Eletricas Brasileiras	BBG000BDG493	7	59	0.00%
Centrica PLC	BBG000BPPFZ1	423	563	0.01%
Cheniere Energy Inc	BBG000C3HSR0	65	9,021	0.12%
China Gas Holdings Ltd	BBG000C2Z565	58	165	0.00%
China Merchants Port Holdings	BBG000BGB0C8	26	65	0.00%
China Mobile Ltd	BBG000BZWN72	44	359	0.00%
China Resources Gas Group Ltd	BBG000DP29N2	23	182	0.00%
China Sunlight Green Energy Cor	BBG001657Y29	102	199	0.00%
China Telecom Corp Ltd	BBG000BL05D0	177	81	0.00%
China Tower Corp Ltd	BBG00LD1QR26	609	92	0.00%
China Unicom Hong Kong Ltd	BBG000DZ05Z7	391	269	0.00%
Chorus Ltd	BBG000282P8M3	60	399	0.01%
Chubu Electric Power Co Inc	BBG000BNBHR7	55	802	0.01%
Chugoku Electric Power Co Inc/	BBG000BNC5C8	2	28	0.00%
Chunghwa Telecom Co Ltd	BBG000D2FM87	243	1,405	0.02%
Consolidated Edison Inc	BBG000BHLV51	54	6,320	0.08%
Contact Energy Ltd	BBG000B2Y78N6	37	282	0.00%
DAT Holdings Inc	BBG000G3R0X7	96	686	0.01%
DT Midstream Inc	BBG011Z258J3	1	34	0.00%
DTE Energy Co	BBG000B29X4	2	388	0.01%
Dalrymple Bay Infrastructure L	BBG000Y2L2Q9	21	43	0.00%
Deutsche Telekom AG	BBG000HJTKL0	41	1,049	0.01%
Dialog Axiata PLC	BBG000QMF55	3,133	232	0.00%
Dominion Energy Inc	BBG000BGVW60	8	917	0.01%
Duke Energy Corp	BBG000BHG0H5	48	6,975	0.09%
E.ON SE	BBG000BR7M47	364	6,942	0.09%
EDP - Energias de Portugal SA	BBG000BPCRW8	133	1,004	0.01%
ENX Energy Holdings Ltd	BBG000B0K3L4	11	290	0.00%
Edison International	BBG000D7RKJ5	5	442	0.01%
Electricite de France SA	BBG000BLNCV9	10	159	0.00%
Emera Inc	BBG000BLJ834	5	312	0.00%
Emirates Telecommunications Gr	BBG000C0ZM17	5	59	0.00%
Enagas SA	BBG000BD5B99	181	5,772	0.08%
Enbridge Inc	BBG000C7P7N2	19	1,015	0.01%
Endesa SA	BBG000C1Q594	197	6,210	0.08%
Enel Americas SA	BBG000BKWZ59	539	81	0.00%
Enel SpA	BBG000B6K4F5	129	1,417	0.02%
Engie SA	BBG000B1NFR1	40	812	0.01%
Entergy Corp	BBG000C1F0S9	3	411	0.01%
Equitrans Midstream Corp	BBG000K3L394	5	78	0.00%
Essential Utilities Inc	BBG000BRMJN6	3	249	0.00%
Estia Health Ltd	BBG005PCNG03	24	56	0.00%
Eversource Energy	BBG000H433CR2	3	290	0.00%
Eversource Energy	BBG000BQ87N0	56	7,041	0.09%
Exelon Corp	BBG000J6XT05	34	2,676	0.03%
FLEX LNG Ltd	BBG000R4RKQ9	9	269	0.00%
Far East One Telecommunications	BBG000BCKXW9	113	362	0.00%
FirstEnergy Corp	BBG000B58M98	8	456	0.01%
Fortis Inc/Canada	BBG000BYTHG6	7	473	0.01%
Fortum Oyj	BBG000CKYDQ7	2	79	0.00%
G8 Education Ltd	BBG000TR2900	2,110	2,342	0.03%
GAIL India Ltd	BBG000B9Y2W0	72	173	0.00%
Getlink SE	BBG000TVW0V9	18	404	0.01%
Global Ports Investments PLC	BBG001QSKOQ0	120	615	0.01%
Globe Telecom Inc	BBG000BFXK57	8	732	0.01%
Golar LNG Ltd	BBG000K14TT5	12	205	0.00%
Grupo Aeroportuario del Pacifico	BBG000B8LDX8	19	385	0.00%
Grupo Aeroportuario del Surest	BBG000C8BYD9	18	517	0.01%
Guangdong Investment Ltd	BBG000BDW8M1	104	182	0.00%
HCA Healthcare Ltd	BBG000QW7VC1	2	743	0.01%

HK Electric Investments & HK E	BBG005QXWK0	16	22	0.00%
HKT Trust & HKT Ltd	BBG00226B1T3	37	68	0.00%
Hafnia Ltd	BBG00N2XW7Z5	181	491	0.01%
Hawaiian Electric Industries I	BBG000BL0P40	100	5,700	0.07%
Helios Towers PLC	BBG00K7MFFV5	58	194	0.00%
Hera SpA	BBG000LJWJ79	1,001	5,733	0.07%
Hong Kong & China Gas Co Ltd	BBG000BDWT45	464	994	0.01%
Hydro One Ltd	BBG00B0VKL16	11	381	0.00%
IDP Education Ltd	BBG00BFQZND5	121	4,199	0.05%
Iberdrola SA	BBG000BC49N1	69	1,126	0.01%
Indosat Tbk PT	BBG000DL53H8	169	101	0.00%
Indraprastha Gas Ltd	BBG000BZWF19	16	143	0.00%
Indus Towers Ltd	BBG000TK8BZ4	31	144	0.00%
Infrastructure Wireless Italia	BBG00099WF042	375	6,271	0.08%
International Seaways Inc	BBG0003M93C9	15	305	0.00%
KDDI Corp	BBG000BJJH8	26	1,049	0.01%
KT Corp	BBG000BMQZT4	10	352	0.00%
Kansai Electric Power Co Inc/T	BBG000BNBVX9	54	694	0.01%
Keypath Education Internationa	BBG01021TJY7	732	1,719	0.02%
Kinder Morgan Inc	BBG0019JZ882	37	801	0.01%
Koninklijke KPN NV	BBG000BBDX14	54	231	0.00%
Korea Gas Corp	BBG000C4WJ73	4	166	0.00%
Kunlun Energy Co Ltd	BBG000B8DW4H6	163	210	0.00%
Kyushu Electric Power Co Inc	BBG000BND3H7	6	60	0.00%
LG Uplus Corp	BBG000F8XLS4	6	95	0.00%
Laureate Education Inc	BBG000B4ZYY0	22	362	0.00%
Liberty Global PLC	BBG000BKVBN9	166	6,332	0.08%
Liberty Latin America Ltd	BBG00JHP6P5	14	214	0.00%
Lumen Technologies Inc	BBG000BLRN3	31	539	0.01%
MD Medical Group Investments P	BBG003GTNS55	22	326	0.00%
MTN Group Ltd	BBG000C4SSY8	111	1,629	0.02%
Millicom International Cellula	BBG000BZV950	4	150	0.00%
Mobile TeleSystems PJSC	BBG000C2KZR2	55	596	0.01%
Monash H/F Group Ltd	BBG000K135I3	23	25	0.00%
NRG Energy Inc	BBG000D8RG11	11	654	0.01%
National Grid PLC	BBG000FV67Q4	411	8,105	0.11%
Naturgy Energy Group SA	BBG000BWKYD0	134	6,005	0.08%
NetLink NBN Trust	BBG00H1NYR49	5,313	5,421	0.07%
NextEra Energy Inc	BBG000BJSBJ0	16	2,097	0.03%
NiSource Inc	BBG000BPZB86	5	194	0.00%
Nippon Telegraph & Telephone C	BBG000BHBZL6	29	1,107	0.01%
NorthWestern Corp	BBG000Q1NMJ4	72	5,637	0.07%
ONE Gas Inc	BBG000WKKD07	16	1,688	0.02%
ONEOK Inc	BBG000B9JHR6	7	549	0.01%
Orange SA	BBG000DQSHL6	43	640	0.01%
Origin Energy Ltd	BBG000C3W502	3,236	16,954	0.22%
Orsted AS	BBG00B2HPN16	21	3,729	0.05%
Osaka Gas Co Ltd	BBG000BH2Y84	277	6,299	0.08%
PCCW Ltd	BBG000MDQKJ3	45	31	0.00%
PG&E Corp	BBG000BQWPCS	11	188	0.00%
PGE Polska Grupa Energetyczna	BBG000BP0PD1	48	133	0.00%
PLDT Inc	BBG000BFZ20	1	61	0.00%
PPL Corp	BBG000BRJL00	152	6,271	0.08%
Pembina Pipeline Corp	BBG000BSSM19	7	290	0.00%
Pennon Group PLC	BBG000BZTZX7	258	5,610	0.07%
Petronet LNG Ltd	BBG000F53Y2	25	102	0.00%
Pinnacle West Capital Corp	BBG000BRDSX5	64	6,250	0.08%
Power Assets Holdings Ltd	BBG000BDWNL9	79	675	0.01%
Power Grid Corp of India Ltd	BBG000CZ3G05	153	579	0.01%
Proximus SADP	BBG000H72BJ8	1	30	0.00%
Public Service Enterprise Grou	BBG000BQZMH4	41	3,743	0.05%
Qube Holdings Ltd	BBG000Q6GCV8	166	526	0.01%
RWE AG	BBG000B8QJ12	99	5,521	0.07%
Ramsay Health Care Ltd	BBG000B83T83	139	9,945	0.13%
Red Electrical Corp SA	BBG000C2V319	200	5,954	0.08%
Rogers Communications Inc	BBG000BCG226	24	1,556	0.02%
Rostelecom PJSC	BBG000N8VY79	2	18	0.00%
SK Telecom Co Ltd	BBG000BG79W9	2	107	0.00%
SSE PLC	BBG000C03056	198	6,074	0.08%
Scorpio Tankers Inc	BBG000Q1TVZ0	19	327	0.00%
Sempra Energy	BBG000C2ZCH8	3	592	0.01%
Singapore Telecommunications L	BBG000BWXVZ9	31	73	0.00%
Sistema PJSC	BBG000G7B4C2	40	343	0.00%
SmartTone Telecommunications Ho	BBG000BLH2S5	325	238	0.00%
Snam SpA	BBG000FBNMF8	726	6,015	0.08%
SoftBank Corp	BBG000JLWHH3	32	555	0.01%
SoftBank Group Corp	BBG000CLYDZ3	14	937	0.01%
Southern Co/The	BBG000B79D0W	13	1,186	0.02%
Spark New Zealand Ltd	BBG000CCFAG7	21	89	0.00%
Swisscom AG	BBG000CWDFC8	0	87	0.00%
T-Mobile US Inc	BBG000NDV1D4	1	191	0.00%
TC Energy Corp	BBG000D7ZG1	8	492	0.01%
TELUUS Corp	BBG000BZ2Z82	12	393	0.01%
TIM SA/Brazil	BBG000BMG989	15	48	0.00%
TIME dotCom Bhd	BBG000CXRD1	96	147	0.00%
TPG Telecom Ltd	BBG001BRJMN1	789	4,645	0.06%
Taiwan Mobile Co Ltd	BBG000BM2K92	121	604	0.01%
Targa Resources Corp	BBG0015MMW40	2	111	0.00%
Tata Power Co Ltd/The	BBG000D0ZK56	37	151	0.00%
Tele2 AB	BBG000ND1YG2	22	424	0.01%
Telecom Italia SpA/Milano	BBG000BC91H0	469	318	0.00%
Telefonica Brasil SA	BBG000C9BDQ7	16	192	0.00%
Telefonica Deutschland Holding	BBG000G4DH42	26	98	0.00%
Telefonica SA	BBG000C20331	144	866	0.01%
Telekom Austria AG	BBG000FDL9D7	4	52	0.00%
Telenor ASA	BBG000BBPV51	24	514	0.01%
Telephone and Data Systems Inc	BBG000B0V0K7	1	35	0.00%
Telia Co AB	BBG000M3HXZ6	134	722	0.01%
Telkom Indonesia Persero Tbk P	BBG000BSZXP7	236	92	0.00%
Telstra Corp Ltd	BBG000BTG669	3,611	15,092	0.20%
Tenaga Nasional Bhd	BBG000BBBLC0	29	90	0.00%
Tenet Healthcare Corp	BBG000CPHYL4	2	216	0.00%
Terna - Rete Elettrica Nazionale	BBG000B8M54	545	6,069	0.08%
Tohoku Electric Power Co Inc	BBG000BNCL08	8	80	0.00%
Tokyo Electric Power Co Holdin	BBG000BKJW74	151	535	0.01%
Tokyo Gas Co Ltd	BBG000BNDP42	259	6,376	0.08%
Transurban Group	BBG000BWHG4	1,333	18,429	0.24%
Turk Telekomunikasyon AS	BBG000BR8W58	303	302	0.00%
Turkcell Iletisim Hizmetleri A	BBG000F10IG0	21	40	0.00%
UGI Corp	BBG000BVYN55	3	194	0.00%
Ultrapar Participacoes SA	BBG000C2XR2	39	139	0.00%
United Internet AG	BBG000F45Y40	1	31	0.00%
United Utilities Group PLC	BBG000B8F1V5	283	5,839	0.08%
Uniti Group Ltd	BBG000C8PCC4	90	402	0.01%
Universal Health Services Inc	BBG000CB8050	1	141	0.00%
VEON Ltd	BBG000CQW561	198	465	0.01%
Veolia Environnement SA	BBG000C8HUP7	12	592	0.01%
Verizon Communications Inc	BBG000HS77T5	28	2,018	0.03%
Virtus Health Ltd	BBG001XG1XP4	562	3,851	0.05%
Vodafone Group Ltd	BBG000BD5GF1	46	534	0.01%
Vodafone Group PLC	BBG000C4R8H6	562	4,969	0.06%
Vodafone Idea Ltd	BBG000FRSS15	903	256	0.00%
WEG Energy Group Inc	BBG000B87FD9	3	391	0.01%
Williams Cos Inc/The	BBG000B8VVC8	20	718	0.01%
Xcel Energy Inc	BBG000BCT065	6	583	0.01%
d'Amico International Shipping	BBG000Q2KG15	1,314	194	0.00%
<b>Total</b>			<b>371,583</b>	<b>4.83%</b>

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 (%)
Patrizia	498,900	6.49%
Suez	102	0.00%
AusNet Services	439	0.01%
Sydney Airport	2,027	0.03%
<b>Total</b>	<b>501,558</b>	<b>6.53%</b>

LISTED ALTERNATIVES				
Name/Kind of Investment Item	Security Identifier	Units held	Value (AUD)	Weighting (%)
UBS ETF CMCI Composite SF UCIT	BBG005NCMN74	134	16,030	0.21%
WisdomTree Carbon	BBG012G076F9	105	4,469	0.06%
WisdomTree Copper	BBG000BL3W79	167	8,995	0.12%
WisdomTree WTI Crude Oil	BBG000BL4FN7	1,369	13,505	0.18%
iShares Physical Silver ETC	BBG001M8F4G3	93	2,846	0.04%
<b>Total</b>			<b>45,845</b>	<b>0.60%</b>

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	373,948	4.87%
<b>Total</b>	<b>373,948</b>	<b>4.87%</b>
<b>TOTAL INVESTMENT ITEMS</b>	<b>7,685,081</b>	<b>99.99%</b>

**TABLE 2 - Derivatives**

Kind of derivative	Value (AUD)	Weighting (%)
Swap	-1,102	-0.01%
Forward	-17,091	-0.22%
Future	1,504	0.02%
Options	17,559	0.23%
<b>Total</b>	<b>870</b>	<b>0.01%</b>

**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	8.10%	-0.24%
Fixed Income	20.44%	-1.14%
Equity	43.98%	1.99%
Property	10.67%	-0.31%
Infrastructure	11.36%	-0.33%
Alternatives	5.44%	0.04%
<b>Total</b>	<b>100.00%</b>	<b>0.00%</b>

**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	74.78%	-1.65%
USD	15.31%	0.36%
Developed Market	6.84%	1.36%
Emerging Market	3.07%	-0.07%
<b>Total</b>	<b>100.00%</b>	<b>0.00%</b>