

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

Investment Option:
Date

Growth - Retirement Access - Account Based Pension
31 December 2021

TABLE 1 - Assets

CASH	Name of Institution	Currency	Value (AUD)	Weighting (%)
	UBS Limited (GB)	CAD	817	0.00%
	State Street Bank and Trust Company (GB)	USD	-388	0.00%
	Citibank	BRL	4,810	0.01%
	Citibank	CZK	3	0.00%
	JPMorgan Chase Bank NA	USD	19,537	0.03%
	Citibank	DKK	124	0.00%
	Citibank	TRY	57	0.00%
	Westpac Banking Corp	AUD	54,092	0.08%
	Citibank	IDR	29	0.00%
	Citibank	MYR	520	0.00%
	Credit Suisse Securities (USA) LLC (US)	ZAR	-126	0.00%
	BNP Paribas (GB)	USD	-1,423	0.00%
	Credit Suisse Securities (USA) LLC (US)	USD	15,841	0.02%
	Citibank	SGD	238	0.00%
	Barclays Bank PLC	GBP	-3,077	0.00%
	Citibank	CHF	1,540	0.00%
	Citibank	EUR	50,921	0.07%
	Citibank	CLP	0	0.00%
	Citibank	PHP	55	0.00%
	UBS AG (GB)	AUD	-4,405	-0.01%
	Morgan Stanley & Co. International PLC (GB)	AUD	68,847	0.10%
	Citibank	USD	329,484	0.48%
	Citibank	HKD	5,313	0.01%
	Citibank	GBP	130,905	0.19%
	Citibank	CAD	16,808	0.02%
	Citibank	JPY	19,481	0.03%
	Merrill Lynch International (GB)	GBP	-1,724	0.00%
	Insight Liquidity Funds PLC - EUR Cash Fund	EUR	377,273	0.55%
	Insight Liquidity Funds PLC - GBP Liquidity Fund	GBP	1,515,044	2.20%
	Insight Liquidity Funds PLC - USD Liquidity Fund	USD	1,057,918	1.54%
	Citibank	AUD	1,536,583	2.23%
	State Street Bank and Trust Company (GB)	AUD	-9,773	-0.01%
	Morgan Stanley & Co. International PLC (GB)	CAD	361	0.00%
	Citibank	SEK	3,998	0.01%
	Morgan Stanley & Co. International PLC (GB)	USD	31,793	0.05%
	Citibank	NOK	1,454	0.00%
	Goldman Sachs International	CAD	-1	0.00%
	Goldman Sachs International	SEK	630	0.00%
	HSC Bank PLC	GBP	3,846	0.01%
	Morgan Stanley & Co. International PLC (GB)	GBP	2,425	0.00%
	Goldman Sachs plc - US\$ Treasury Liquid Reserves Fund	USD	59,436	0.09%
	J.P. Morgan Australia Limited (AU)	AUD	281	0.00%
	Citibank	TWD	139	0.00%
	National Australia Bank Ltd	AUD	14,011	0.02%
	Goldman Sachs International	HKD	13,940	0.02%
	JPMorgan Chase Bank, National Association (GB)	AUD	11,778	0.02%
	Goldman Sachs International	JPY	16,830	0.02%
	Goldman Sachs International	EUR	32,950	0.05%
	Goldman Sachs International	BRL	7,978	0.01%
	Merrill Lynch International (GB)	CAD	-20,922	-0.03%
	Westpac Banking Corp/New Zealand	AUD	-11,413	-0.02%
	UBS AG (US)	USD	-1,352	0.00%
	Macquarie Bank Ltd	EUR	-7,129	-0.01%
	Goldman Sachs International	USD	45,423	0.07%
	BNP Paribas SA	AUD	-14,553	-0.02%
	JPMorgan Chase Bank, National Association (GB)	GBP	13,205	0.02%
	Goldman Sachs International	KRW	34,823	0.05%
	UBS AG (US)	HKD	-53	0.00%
	Goldman Sachs International	GBP	3,401	0.00%
	UBS AG (US)	CAD	-21	0.00%
	Goldman Sachs International	ZAR	2,250	0.00%
	UBS AG (US)	GBP	-45	0.00%
	BNP Paribas SA	GBP	20,000	0.03%
	UBS AG (US)	EUR	2,715	0.00%
	Goldman Sachs International	AUD	3,783	0.01%
	Merrill Lynch International (GB)	USD	97,590	0.14%
	Goldman Sachs International	CHF	5,824	0.01%
	Macquarie Bank Ltd	USD	-112,710	-0.16%
	Citibank	CNY	156	0.00%
	Citibank	KRW	2,525	0.00%
	Merrill Lynch International (GB)	EUR	-2,402	0.00%
	Citibank	AED	6	0.00%
	Merrill Lynch International (GB)	NZD	7,341	0.01%
	UBS Limited (GB)	USD	15,523	0.02%
	Citibank	INR	599	0.00%
	Merrill Lynch International (GB)	AUD	6,006	0.01%
	Canadian Imperial Bank of Commerce/Australia	AUD	4,129	0.01%
	Citibank	ZAR	3,700	0.01%
	Citibank	CNH	2,400	0.00%
	Bendigo & Adelaide Bank Ltd	AUD	56,006	0.08%
	Citibank	MXN	4,435	0.01%
	Bank of America NA	AUD	-27,796	-0.04%
	Australia & New Zealand Banking Group Ltd	AUD	-17,924	-0.03%
	Macquarie Bank Ltd	GBP	1,792	0.00%
	UBS Limited (GB)	EUR	-1,573	0.00%
	UBS Limited (GB)	GBP	2,841	0.00%
	Commonwealth Bank of Australia	AUD	-137,659	-0.20%
	Credit Suisse Securities (USA) LLC (US)	JPY	-245	0.00%
	Deutsche Bank AG	USD	711	0.00%
	Credit Suisse Securities (USA) LLC (US)	GBP	-3,683	-0.01%
	Morgan Stanley & Co. International PLC (GB)	JPY	39	0.00%
	Bank of Queensland Ltd	AUD	66,539	0.10%
	UBS Limited (GB)	AUD	23,895	0.03%
	Macquarie Bank Ltd	CAD	12,732	0.02%
	JPMorgan Chase Bank NA	AUD	4,633	0.01%
	Barclays Bank PLC	AUD	30,509	0.04%
	Suncorp-Metway Ltd	AUD	1,207	0.00%
	Macquarie Bank Ltd	AUD	145,564	0.21%

The Bank of New York Mellon SANV (BE)	AUD	-41,706	-0.06%
Citibank	NZD	1,759	0.00%
UBS Limited (GB)	JPY	2,596	0.00%
BetaShares Australian High Interest Cash ETF	AUD	120,627	0.18%
Barclays Bank PLC	USD	-129	0.00%
Morgan Stanley & Co. International PLC (GB)	SGD	-783	0.00%
Credit Suisse Securities (USA) LLC (US)	MXN	-142	0.00%
Citibank	ILS	122	0.00%
Credit Suisse Securities (USA) LLC (US)	NZD	2,184	0.00%
Credit Suisse Securities (USA) LLC (US)	PLN	19	0.00%
Morgan Stanley & Co. International PLC (GB)	CHF	679	0.00%
Credit Suisse Securities (USA) LLC (US)	EUR	-1,318	0.00%
Morgan Stanley & Co. International PLC (GB)	EUR	15	0.00%
Credit Suisse Securities (USA) LLC (US)	AUD	4,512	0.01%
Credit Suisse Securities (USA) LLC (US)	SEK	379	0.00%
Credit Suisse Securities (USA) LLC (US)	CHF	546	0.00%
Credit Suisse Securities (USA) LLC (US)	NOK	72	0.00%
Citibank	PLN	216	0.00%
UBS AG (AU)	AUD	607	0.00%
Citibank	THB	600	0.00%
J.P. Morgan Securities LLC (US)	AUD	2	0.00%
Credit Suisse Securities (USA) LLC (US)	CAD	-36	0.00%
Bank of America NA	USD	13,646	0.02%
Citibank	COP	10	0.00%
Citibank	QAR	14	0.00%
Total		5,754,486	8.36%

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 (%)
Boeing Co/The	3,970	0.01%
Series 2021-1 Harvey Trust	4,382	0.01%
First-Citizens Bank & Trust Co	3,257	0.00%
Prosus NV	2,542	0.00%
Wellfleet CLO X LTD	18,791	0.03%
Level 3 Financing Inc	2,611	0.00%
Citibank	6,143	0.01%
Huarong Finance 2019 Co Ltd	1,270	0.00%
Gazprom OAO Via Gaz Capital SA	2,520	0.00%
Marble Point Clo X Ltd	1,955	0.00%
MasTec Inc	2,735	0.00%
Progress 2012-2 Trust	3,665	0.01%
Verizon Communications Inc	19,459	0.03%
Patrizia	10,216	0.01%
Playtech Plc	2,624	0.00%
Mill City Mortgage Loan Trust 2017-2	669	0.00%
PACCAR Financial Corp	1,611	0.00%
Progress 2020-1 Trust	4,066	0.01%
American Express Co	507	0.00%
Macquarie Bank Ltd	28,411	0.04%
Benchmark 2021-B26 Mortgage Trust	2,347	0.00%
Thermo Fisher Scientific Finance I BV	1,649	0.00%
ETSA Utilities Finance Pty Ltd	5,949	0.01%
DEXUS Finance Pty Ltd	2,417	0.00%
Mahle GmbH	728	0.00%
Santos Finance Ltd	10,823	0.02%
Air Lease Corp	5,454	0.01%
Logicor Financing Sarl	3,789	0.01%
Commonwealth Bank of Australia	3,221	0.00%
JPMorgan Chase & Co	3,105	0.00%
iShares EUR High Yield Corp Bond ESG UCITS ETF	99,132	0.14%
Freddie Mac STACR Remic Trust 2020-DNA2	1,838	0.00%
BNY Mellon Efficient U.S. High Yield Beta Fund	46,759	0.07%
T-Mobile USA Inc	4,645	0.01%
French Republic Government Bond OAT	7,765	0.01%
IHO Verwaltungs GmbH	3,029	0.00%
Suncorp Group Ltd	10,792	0.02%
Ingevity Corp	952	0.00%
Westpac Banking Corp/New Zealand	14,279	0.02%
CaixaBank SA	4,708	0.01%
Kingdom of Belgium Government Bond	4,911	0.01%
Lonsdale Finance Pty Ltd	26,214	0.04%
Centene Corp	828	0.00%
APT Pipelines Ltd	9,716	0.01%
Arconic Inc	655	0.00%
Dryden 77 CLO Ltd	17,490	0.03%
Victoria Power Networks Finance Pty Ltd	16,630	0.02%
Royal Bank of Scotland Group PLC	12,624	0.02%
CSC Holdings LLC	1,354	0.00%
AIB Group PLC	16,015	0.02%
ICG US CLO 2017-1 Ltd	3,893	0.01%
Western Australian Treasury Corp	45,956	0.07%
Volvo Treasury AB	3,326	0.00%
QBE Insurance Group Ltd	14,474	0.02%
Pacific Gas & Electric Co	2,843	0.00%
Australia & New Zealand Banking Group Ltd/United Kingdom	13,189	0.02%
CANPACK SA / Eastern PA Land Investment Holding LLC	967	0.00%
Deutsche Telekom International Finance BV	3,322	0.00%
United Kingdom Gilt	240,254	0.35%
Perth Airport Pty Ltd	1,783	0.00%
BWP Trust	1,845	0.00%
Energy Partnership Gas Pty Ltd	3,691	0.01%
QPH Finance Co Pty Ltd	14,485	0.02%
Energy Transfer Equity LP	1,494	0.00%
Woolworths Group Ltd	14,240	0.02%
Minerals Technologies Inc	2,750	0.00%
General Motors Co	1,402	0.00%
Virgin Media Secured Finance PLC	913	0.00%
Volkswagen Bank GmbH	776	0.00%
Essilor International Cie Generale d'Optique SA	2,645	0.00%
Westpac Banking Corp	43,016	0.06%
Russian Foreign Bond - Eurobond	11,377	0.02%
Republic of Austria Government Bond	2,692	0.00%
Coles Group Treasury Pty Ltd	16,938	0.02%
Schroder International Selection Fund - Global Corporate Bond	148,052	0.21%
Scentre Group Trust 2	21,993	0.03%
BNY Mellon Global Funds PLC - Bny Mellon Efficient US Fallen Angels Beta Fund	69,609	0.10%
International Flavors & Fragrances Inc	2,641	0.00%
Vale Overseas Ltd	153	0.00%
Ford Motor Credit Co LLC	7,150	0.01%
Aurizon Network Pty Ltd	8,456	0.01%
STACR Trust 2018-HRP1	1,665	0.00%
Italy Buoni Poliennali Del Tesoro	42,187	0.06%

European Financial Stability Facility	1,182	0.00%
AerCap Ireland Capital DAC / AerCap Global Aviation Trust	5,195	0.01%
Japan Government Forty Year Bond	10,165	0.01%
CPPIB Capital Inc	1,697	0.00%
DP World Crescent Ltd	1,544	0.00%
Federal Home Loan Mortgage Corp	5,568	0.01%
Haus European Loan Conduit No 39 DAC	3,677	0.01%
Trustee for Series 2021-1 Reds Ehp Trust/ The	12,094	0.02%
Wells Fargo Commercial Mortgage Trust 2019-C53	3,421	0.00%
CPIIF Finance Pty Ltd	13,994	0.02%
John Deere Financial Ltd	7,725	0.01%
Freddie Mac Pool	18,575	0.03%
Pension Insurance Corp PLC	1,487	0.00%
SGSP Australia Assets Pty Ltd	9,801	0.01%
Landwirtschaftliche Rentenbank	17,866	0.03%
New Terminal Financing Co Pty Ltd	11,780	0.02%
United Technologies Corp	61	0.00%
Deutsche Bank AG/New York NY	6,116	0.01%
European Union	18,832	0.03%
Stratton Mortgage Funding 2019-1 PLC	5,935	0.01%
WP Carey Inc	976	0.00%
Primrose Residential 2021-1 DAC	3,460	0.01%
Deutsche Bank AG	3,945	0.01%
Santander UK Group Holdings PLC	5,293	0.01%
Lloyds Banking Group PLC	6,700	0.01%
CYBG PLC	3,077	0.00%
Ramsay Health Care Ltd	3,380	0.00%
CFCRE Commercial Mortgage Trust 2016-C6	892	0.00%
Japan Government Thirty Year Bond	14,377	0.02%
General Motors Financial Co Inc	17,558	0.03%
ZF Finance GmbH	2,300	0.00%
Schroder ISF Securitised Credit	147,878	0.21%
Wesfarmers Ltd	3,413	0.00%
Mortgage House RMBS Series 2021-2	7,959	0.01%
Medallion Trust Series 2012-1	238	0.00%
American International Group Inc	174	0.00%
Origin Energy Finance Ltd	15,518	0.02%
Berry Global Inc	2,769	0.00%
AFG 2021-1 Trust	10,260	0.01%
Litist Finance Pty Ltd	3,327	0.00%
Fonterra Co-operative Group Ltd	2,725	0.00%
Anheuser-Busch Cos LLC / Anheuser-Busch InBev Worldwide Inc	626	0.00%
Citycon OYJ	2,822	0.00%
Charter Hall Exchange Finance Pty Ltd	13,389	0.02%
Mirvac Group Finance Ltd	5,414	0.01%
Freddie Mac Stacr Remic Trust 2020-DNA1	1,390	0.00%
Allianz SE	2,742	0.00%
Schroder International Selection Fund - Emerging Markets Debt Absolute Return	87,487	0.13%
Electricite de France SA	3,937	0.01%
Wells Fargo Commercial Mortgage Trust 2016-C37	602	0.00%
Series 2013-2 WST Trust	557	0.00%
AT&T Inc	21,589	0.03%
Harbour	6,992	0.01%
UniCredit SpA	21,345	0.03%
New Zealand Government Bond	20,578	0.03%
Zip Master Trust Series 2020-1	5,709	0.01%
Newmont Mining Corp	812	0.00%
DBS Group Holdings Ltd	6,719	0.01%
VER Finco Pty Ltd	2,264	0.00%
Summer BC Holdco B SARL	7,839	0.01%
United States Treasury Note/Bond	252,011	0.37%
Tudor Rose Mortgages	6,124	0.01%
Bank 2019-BNK19	591	0.00%
JDE Peet's BV	961	0.00%
Banjay Entertainment SASU	2,567	0.00%
Air Canada	943	0.00%
Citigroup Commercial Mortgage Trust 2017-P7	688	0.00%
Zip Master Trust Series 2021-2	9,353	0.01%
Isle of Man Government International Bond	1,075	0.00%
Progress 2019-1 Trust	4,237	0.01%
TOTAL SA	2,626	0.00%
Kreditanstalt fuer Wiederaufbau	135,548	0.20%
AusNet Services Holdings Pty Ltd	17,296	0.03%
Agence Francaise de Developpement	3,597	0.01%
Anheuser-Busch InBev SA/NV	1,414	0.00%
Vicinity Centres Trust	22,405	0.03%
Liberty Interactive Corp QVC Group	269	0.00%
Zip Master Trust Series 2021-1	14,800	0.02%
Mileage Plus Holdings LLC / Mileage Plus Intellectual Property Assets Ltd	9,721	0.01%
Realty Income Corp	2,529	0.00%
Seagate HDD Cayman	3,172	0.00%
Vertical Midco GmbH	6,495	0.01%
London Wall Mortgage Capital PLC	1,757	0.00%
Australia Treasury Bill	536,380	0.78%
Solaris Trust 2021-1	1,862	0.00%
Salute Series 2021-1	1,739	0.00%
American Airlines Inc	15,365	0.02%
Barclays PLC	15,086	0.02%
Sedibelo Platinum Mines Ltd	372	0.00%
Samhallsbyggnadsbolaget i Norden AB	2,377	0.00%
Societe Generale SA	3,528	0.01%
Ziggo BV	4,015	0.01%
Mercury NZ Ltd	2,365	0.00%
Moody's Corp	1,652	0.00%
Vmed O2 UK Financing I PLC	17,600	0.03%
BANK 2018-BNK14	1,014	0.00%
NXP BV / NXP Funding LLC / NXP USA Inc	1,630	0.00%
Delta Air Lines Inc / SkyMiles IP Ltd	10,100	0.01%
Calpine Corp	796	0.00%
South Australian Government Financing Authority	148,029	0.21%
Scania CV AB	1,857	0.00%
Pinewood Finance Co Ltd	1,372	0.00%
Intesa Sanpaolo SpA	19,094	0.03%
Iliad Holding SAS	8,260	0.01%
Banco Santander SA	17,881	0.03%
Banco Bilbao Vizcaya Argentaria SA	13,818	0.02%
Valeant Pharmaceuticals International Inc	2,572	0.00%
Fannie Mae Pool	24,251	0.04%
Colombia Government International Bond	1,175	0.00%
La Mondiale SAM	739	0.00%
Finsbury Square	5,927	0.01%
National Highways Authority of India	4,027	0.01%
Portugal Obrigaçoes do Tesouro OT	4,125	0.01%
BioPharma Credit PLC/The Fund	28,857	0.04%
Freddie Mac STACR REMIC Trust 2020-DNA5	675	0.00%

MF1 2021-FL6 Ltd	2,258	0.00%
ABN AMRO Bank NV	1,596	0.00%
Connecticut Avenue Securities Trust 2021-R03	758	0.00%
JPMorgan Chase Bank NA	3,050	0.00%
CIP Funding Pty Ltd	2,343	0.00%
Mexico Government International Bond	3,859	0.01%
Progress Residential 2021-SFR11 Trust	833	0.00%
Norinchukin Bank/The	2,881	0.00%
Korea Development Bank/The	7,054	0.01%
Western Digital Corp	491	0.00%
Japan Government Two Year Bond	41,423	0.06%
Steele Creek CLO 2019-1 LTD	3,582	0.01%
Mexico City Airport Trust	2,677	0.00%
AbbVie Inc	5,232	0.01%
Verus Securitization Trust 2021-8	648	0.00%
Morgan Stanley	1,727	0.00%
Fannie Mae	6	0.00%
Peruvian Government International Bond	226	0.00%
iShares USD High Yield Corp Bond ESG UCITS ETF	23,309	0.03%
Edith Cowan University	1,903	0.00%
Hyundai Capital America	5,263	0.01%
CSMC 2021-NQM8	648	0.00%
Bundesrepublik Deutschland Bundesanleihe	60,020	0.09%
Mizuho Bank Ltd/Sydney	137,621	0.20%
National Australia Bank Ltd	17,634	0.03%
AFG 2021-2 Trust	7,207	0.01%
Light Trust 2019-1	10,173	0.01%
Driver Australia Six Trust	2,847	0.00%
Sumitomo Chemical Co Ltd	151,378	0.22%
Broadcom Inc	3,809	0.01%
Ensemble Investment Corp SA	64,029	0.09%
Volksbank Wien AG	3,000	0.00%
MPT Operating Partnership LP / MPT Finance Corp	4,203	0.01%
Silver Arrow Australia Series 2019-1 Trust	3,119	0.00%
ING Bank Australia Ltd	2,358	0.00%
Bank of Ireland Group PLC	4,199	0.01%
Bank of Nova Scotia/The	4,116	0.01%
Paragon Mortgages No 12 PLC	6,973	0.01%
GTA Finance Co Pty Ltd	2,288	0.00%
Teledyne Technologies Inc	2,729	0.00%
Banco Mercantil del Norte SA/Grand Cayman	1,299	0.00%
GPT Wholesale Office Fund No 1	2,454	0.00%
Enel SpA	4,839	0.01%
Ginnie Mae	-8	0.00%
Tesco Corporate Treasury Services PLC	2,173	0.00%
Hongkong & Shanghai Banking Corp Ltd/Sydney The	4,692	0.01%
Aurizon Finance Pty Ltd	3,434	0.00%
Adevinta ASA	759	0.00%
Asian Development Bank	5,938	0.01%
Asciano Finance Ltd	14,778	0.02%
Queensland Treasury Corp	547,883	0.80%
Light Trust 2018-1	3,345	0.00%
Sydney Airport Finance Co Pty Ltd	5,147	0.01%
Gatwick Funding Ltd	879	0.00%
Ale Direct Property Trust	7,097	0.01%
BPCE SA	5,659	0.01%
Nexi SpA	907	0.00%
ConQuest 2019-2 Trust	9,525	0.01%
Heathrow Funding Ltd	1,470	0.00%
Toyota Finance Australia Ltd	12,787	0.02%
Durst Organization Inc/The	3,400	0.00%
Export-Import Bank of Korea	2,359	0.00%
DWPF Finance Pty Ltd	1,681	0.00%
Bendigo & Adelaide Bank Ltd	2,380	0.00%
WestConnex Finance Co Pty Ltd	26,963	0.04%
DBNGP Finance Co Pty Ltd	1,881	0.00%
Australia Pacific Airports Melbourne Pty Ltd	6,724	0.01%
Caltex Australia Ltd	18,792	0.03%
ConnectEast Finance Pty Ltd	2,460	0.00%
NBN Co Ltd	17,728	0.03%
Computershare US Inc	2,384	0.00%
AMP Life Ltd	3,460	0.01%
Vermilion Bond Trust 2021 in respect of Series 1	6,482	0.01%
Tasmanian Public Finance Corp	52,705	0.08%
FP Turbo Series 2021-1 Trust	8,419	0.01%
Schroder ISF Asian Credit Opportunities	207,189	0.30%
Triton Bond Trust 2021 in respect of Series 1	9,920	0.01%
Western Sydney University	2,667	0.00%
METRO Finance 2020-1 Trust	3,268	0.00%
Pioneer Natural Resources Co	316	0.00%
Firstmac Mortgage Funding Trust No. 4 Series 2-2020	5,376	0.01%
Blackstone Property Partners Europe Holdings Sarl	6,441	0.01%
Cellnex Finance Co SA	3,607	0.01%
Qantas Airways Ltd	7,511	0.01%
Kraft Heinz Foods Co	1,582	0.00%
Canadian Imperial Bank of Commerce	7,092	0.01%
NSW Electricity Networks Finance Pty Ltd	14,782	0.02%
Lukoil Securities BV	4,113	0.01%
iShares China CNY Bond UCITS ETF	57,563	0.08%
SMART ABS Series 2019-1 Trust	1,307	0.00%
Firstmac Mortgage Funding Trust No. 4 Series 2021-2	7,667	0.01%
Heimstaden Bostad Treasury BV	2,039	0.00%
Telefonica Europe BV	2,155	0.00%
Ausgrid Finance Pty Ltd	21,307	0.03%
Japan Government Ten Year Bond	61,687	0.09%
Insurance Australia Group Ltd	15,120	0.02%
Quintiles IMS Inc	924	0.00%
SLG Office Trust 2021-OVA	2,329	0.00%
Barclays Bank PLC	189,980	0.28%
Enel Finance International NV	1,421	0.00%
Singapore Government Bond	3,904	0.01%
Benchmark 2019-B13 Mortgage Trust	1,123	0.00%
Fidelity National Information Services Inc	747	0.00%
Targa Resources Partners LP / Targa Resources Partners Finance Corp	1,107	0.00%
BP Capital Markets PLC	4,330	0.01%
BENCHMARK 2018-B6 Mortgage Trust	1,008	0.00%
Saudi Government International Bond	1,283	0.00%
Mexican Bonds	613	0.00%
SASOL Financing USA LLC	1,405	0.00%
Iberdrola Finanzas SA	735	0.00%
Simon Property Group LP	1,246	0.00%
Crown City CLO II	3,586	0.01%
United Airlines Inc	1,835	0.00%
ING Groep NV	2,214	0.00%
Denmark Government Bond	2,820	0.00%

Inflation Linked Korea Treasury Bond	3,892	0.01%
MPLX LP	3,307	0.00%
Cheniere Energy Partners LP	1,189	0.00%
Macquarie Group Ltd	951	0.00%
HCA Inc	1,085	0.00%
Mueller Water Products Inc	688	0.00%
Dell Bank International DAC	4,897	0.01%
Occidental Petroleum Corp	1,935	0.00%
ArcelorMittal	686	0.00%
Credit Suisse Group Funding Guernsey Ltd	1,491	0.00%
Standard Chartered PLC	5,075	0.01%
ADO Properties SA	1,256	0.00%
Mattel Inc	663	0.00%
Sabine Pass Liquefaction LLC	3,267	0.00%
Navient Student Loan Trust 2017-2	7,306	0.01%
Vistra Operations Co LLC	1,702	0.00%
Akelius Residential Property Financing BV	1,578	0.00%
Indonesia Government International Bond	15,787	0.02%
Citizens Bank NA/Providence RI	1,638	0.00%
Idol 2014-1 Trust	5,527	0.01%
Bank of America Corp	2,458	0.00%
Commerzbank AG	4,639	0.01%
FCC Aqualia SA	1,448	0.00%
Cantor Commercial Real Estate Lending 2019-CF2	1,638	0.00%
WaMu Mortgage Pass-Through Certificates Series 2005-AR6 Trust	746	0.00%
Magnetite XVI Ltd	17,060	0.02%
AGI Finance Pty Ltd	26,339	0.04%
Japan Government Twenty Year Bond	26,318	0.04%
HBS Trust 2017-1	7,177	0.01%
METLIFE SECURITIZATION TRUST 2019-1	2,291	0.00%
Indonesia Treasury Bond	2,077	0.00%
Hewlett Packard Enterprise Co	3,246	0.00%
Highland Holdings Sarl	1,289	0.00%
Freeport-MoMoRan Inc	1,711	0.00%
Ginnie Mae II Pool	43,384	0.06%
Towers Watson & Co	5,079,325	7.37%
Progress 2021-1 Trust	5,984	0.01%
Becton Dickinson and Co	2,159	0.00%
Australian Gas Networks Ltd	9,719	0.01%
Avolon Holdings Funding Ltd	1,036	0.00%
AIG Global Funding	495	0.00%
Firstmac Mortgage Funding Trust No 4 Series 2-2014	2,554	0.00%
Airservices Australia	4,797	0.01%
New South Wales Treasury Corp	307,300	0.45%
CVS Health Corp	643	0.00%
Credit Suisse Group AG	4,928	0.01%
Nederlandse Waterschapsbank NV	7,580	0.01%
KREF 2021-FL2 Ltd	3,234	0.00%
Thailand Government Bond	8,219	0.01%
Triton Bond Trust 2021-2 in respect of Series 1	8,024	0.01%
Legal & General Group PLC	1,379	0.00%
TORRENS Series 2014-1 Trust	4,308	0.01%
Progress 2014-1 Trust	5,185	0.01%
Metro Finance 2021-1 Trust	3,427	0.00%
Wintershall Dea Finance BV	748	0.00%
GPT Wholesale Shopping Centre Fund No 1	2,462	0.00%
PUMA SERIES 2021-2	12,828	0.02%
United Energy Distribution Pty Ltd	4,721	0.01%
Spain Government Bond	25,173	0.04%
Babcock International Group PLC	1,496	0.00%
National Retail Properties Inc	787	0.00%
Walgreens Boots Alliance Inc	2,914	0.00%
IDOL 2013-2 Trust	3,606	0.01%
Malaysia Government Bond	5,647	0.01%
Mitsubishi UFJ Financial Group Inc	2,231	0.00%
Series 2015-1 WST Trust	1,107	0.00%
Credit Suisse AG/New York NY	2,387	0.00%
Series 2014-1 WST Trust	2,470	0.00%
Ameren Corp	335	0.00%
Zurich Finance Ireland Designated Activity Co	1,769	0.00%
Israel Government International Bond	1,851	0.00%
DTE Energy Co	1,066	0.00%
Metropolitan Life Global Funding I	2,555	0.00%
Pilgrim's Pride Corp	686	0.00%
VICI Properties LP / VICI Note Co Inc	699	0.00%
Belden Inc	1,920	0.00%
Abbott Ireland Financing DAC	2,254	0.00%
Ireland Government Bond	3,429	0.00%
IDOL 2015-1 Trust	2,338	0.00%
Newell Brands Inc	673	0.00%
Freddie Mac STACR REMIC Trust 2020-HQA4	556	0.00%
Korea Treasury Bond	10,522	0.02%
Series 2018-1 REDS EHP Trust	2,039	0.00%
Valeo SA	1,441	0.00%
Charter Communications Operating LLC / Charter Communications Operating Capital	5,108	0.01%
CNH Industrial Capital Australia Pty Ltd	2,815	0.00%
Danske Bank A/S	4,465	0.01%
Medtronic Global Holdings SCA	1,113	0.00%
Glencore Funding LLC	7,987	0.01%
Atkore International Group Inc	699	0.00%
Aviation Capital Group LLC	956	0.00%
Heimstaden Bostad AB	8,239	0.01%
Ivory Coast Government International Bond	2,319	0.00%
Romanian Government International Bond	5,531	0.01%
Telecom Italia SpA/Milano	1,376	0.00%
Fannie Mae Connecticut Avenue Securities	4,374	0.01%
Qatar Petroleum	4,184	0.01%
Treasury Corp of Victoria	195,688	0.28%
Scentre Group Trust 1 / Scentre Group Trust 2	2,614	0.00%
WSO Finance Pty Ltd	9,436	0.01%
Wells Fargo Commercial Mortgage Trust 2021-C59	2,683	0.00%
Woodside Finance Ltd	7,692	0.01%
Credit Agricole SA	1,715	0.00%
Diameter Capital Partners LP	7,814	0.01%
Finsbury Square 2018-2 PLC	2,328	0.00%
International Bank for Reconstruction & Development	11,063	0.02%
Volkswagen International Finance NV	4,104	0.01%
National Express Group PLC	3,889	0.01%
Lincoln Financing SARL	2,997	0.00%
Qatar Government International Bond	3,365	0.00%
Network Finance Co Pty Ltd	21,148	0.03%
Morgan Stanley Capital I Trust 2021-L5	2,697	0.00%
HSBC Holdings PLC	5,493	0.01%
Brazilian Government International Bond	1,259	0.00%
Transurban Queensland Finance Pty Ltd	11,834	0.02%

SFR Group SA	12,700	0.02%
AGL CLO 5 Ltd	7,951	0.01%
Trinitas CLO XVI Ltd	23,608	0.03%
Australia Government Bond	2,156,080	3.13%
Springleaf Finance Corp	730	0.00%
PACCAR Financial Pty Ltd	7,165	0.01%
Bayerische Landesbank	1,469	0.00%
Volkswagen Financial Services Australia Pty Ltd	15,222	0.02%
PUMA Series 2014-2	4,926	0.01%
Australia & New Zealand Banking Group Ltd	7,287	0.01%
Republic of South Africa Government International Bond	1,859	0.00%
BANK 2017-BNK6	2,059	0.00%
Optus Finance Pty Ltd	3,452	0.01%
Comcast Corp	4,561	0.01%
Bank of Montreal	16,797	0.02%
Toronto-Dominion Bank/The	11,022	0.02%
General Property Trust	5,193	0.01%
DowDuPont Inc	1,438	0.00%
Enterprise Products Operating LLC	1,743	0.00%
Higher Education Funding I	3,231	0.00%
CSAIL 2018-C14 Commercial Mortgage Trust	1,349	0.00%
Precise Mortgage Funding 2017-1B PLC	4,126	0.01%
Galaxy Pipeline Assets Bidco Ltd	6,280	0.01%
Province of Ontario Canada	7,971	0.01%
AECOM	679	0.00%
ONE Gas Inc	2,745	0.00%
Netflix Inc	671	0.00%
Dominican Republic International Bond	1,481	0.00%
International Finance Corp	133,197	0.19%
APPF Commercial Finance Pty Ltd	3,229	0.00%
Province of British Columbia Canada	3,422	0.00%
European Investment Bank	6,725	0.01%
BANK 2018-BNK10	1,125	0.00%
Mortgage Funding 2008-1 PLC	444	0.00%
Macquarie Bank Ltd/London	14,149	0.02%
BNP Paribas SA	7,727	0.01%
Province of Quebec Canada	2,019	0.00%
Viridis European Loan Conduit No 38 DAC	3,512	0.01%
UBS AG/London	4,557	0.01%
SLM Student Loan Trust 2003-1	3,222	0.00%
Tryon Park CLO Ltd	6,362	0.01%
Croatia Government International Bond	1,481	0.00%
Madison Park Funding XXX LTD	12,249	0.02%
Dell International LLC / EMC Corp	3,716	0.01%
Sirius XM Radio Inc	2,645	0.00%
CF Industries Inc	703	0.00%
State of California	3,266	0.00%
DCP Midstream Operating LP	711	0.00%
State of Illinois	1,210	0.00%
Bellis Acquisition Co PLC	852	0.00%
EQT Corp	112	0.00%
PHEAA Student Loan Trust 2016-1	3,554	0.01%
MSCI Inc	670	0.00%
Harben Finance 2017-1 Plc	2,346	0.00%
Freddie Mac Structured Agency Credit Risk Debt Notes	1,493	0.00%
Total	13,947,727	20.25%

LISTED EQUITY				
Name/Kind of investment item	Security Identifier	Units held	Value (AUD)	Weighting (%)
1Life Healthcare Inc	BBG0026ZDDQ0	636	15,369	0.02%
29Metals Ltd	BBG0118S6QD8	8,653	26,565	0.04%
3M Co	BBG0006PS2R2	34	8,363	0.01%
3i Group PLC	BBG000BZ2876	1,317	35,550	0.05%
3i Infrastructure PLC	BBG000QZ7041	15,425	101,865	0.15%
ABB Ltd	BBG000DM2M32	123	6,455	0.01%
ABN AMRO Bank NV	BBG00BDTXC59	66	1,340	0.00%
ABS-CBN Holdings Corp	BBG000BF6R34	5,266	1,693	0.00%
ACS Actividades de Construccio	BBG000BMW3R7	42	1,565	0.00%
ADT Inc	BBG000BP9WJ1	38	441	0.00%
AEON Financial Service Co Ltd	BBG000R42B4	8	117	0.00%
AES Corp/The	BBG000C23KJ3	88	2,943	0.00%
AGC Inc	BBG000G8RD9	18	1,154	0.00%
AGCO Corp	BBG000DCCZ72	3	531	0.00%
AGNC Investment Corp	BBG000TJ8XZ7	37	762	0.00%
AI-Media Technologies Ltd	BBG00V95C7C8	20,111	14,178	0.02%
AIA Group Ltd	BBG0016XR1Q8	9,306	129,047	0.19%
ALD SA	BBG00GQ97286	178	3,605	0.01%
ALS Ltd	BBG000BRV2C5	2,256	29,503	0.04%
AMA Group Ltd	BBG000BRYKK3	602	259	0.00%
AMC Entertainment Holdings Inc	BBG000DCVT6	12	467	0.00%
AMC Networks Inc	BBG000H01H92	46	2,180	0.00%
AMETEK Inc	BBG0009XG87	426	86,118	0.13%
AMMB Holdings Bhd	BBG000BF49B7	1,445	1,512	0.00%
AMOREPACIFIC Group	BBG000BDQ5M4	17	895	0.00%
AMP Ltd	BBG000C2W693	95,931	96,891	0.14%
ANA Holdings Inc	BBG000BH20P9	4	124	0.00%
ANSYS Inc	BBG000GXZ4W7	27	14,744	0.02%
AP Moller - Maersk A/S	BBG000BLYN39	7	33,592	0.05%
APA Corp	BBG00YTS96G2	117	4,328	0.01%
ARB Corp Ltd	BBG000BFQ4P9	83	4,383	0.01%
ASE Technology Holding Co Ltd	BBG00JVDCH13	155	818	0.00%
ASML Holding NV	BBG000C1HT47	67	74,522	0.11%
ASOS PLC	BBG000KL73H8	314	13,996	0.02%
ASR Nederland NV	BBG00CWZHG5	10	680	0.00%
ASX Ltd	BBG0009Q3V25	253	23,489	0.03%
AU Optronics Corp	BBG000C3V3K6	1,214	1,382	0.00%
AUB Group Ltd	BBG000JQB909	102	2,619	0.00%
AURELIUS Equity Opportunities	BBG000PN3YM9	50	2,106	0.00%
AVEVA Group PLC	BBG000C21Y87	186	11,814	0.02%
AXA SA	BBG000BC8029	1,198	49,062	0.07%
AbbVie Inc	BBG0025Y4RY4	83	15,394	0.02%
Abbott Laboratories	BBG0009ZXB4	557	107,783	0.16%
Absa Group Ltd	BBG000BF9DG8	178	2,334	0.00%
Abu Dhabi Commercial Bank PJSC	BBG000DKRV9	699	2,232	0.00%
Accent Group Ltd	BBG000CHSVJ9	283	694	0.00%
Accenture PLC	BBG000D9D830	118	67,292	0.10%
Accor SA	BBG000BB4980	464	20,669	0.03%
Activision Blizzard Inc	BBG000CVWGS6	93	8,550	0.01%
Acuity Brands Inc	BBG000BJ5HK0	117	33,943	0.05%
Adairs Ltd	BBG0009BJSP55	116	466	0.00%
Adani Enterprises Ltd	BBG000DRTF73	112	3,551	0.01%
Adani Green Energy Ltd	BBG000BOZTW52	144	3,540	0.01%
Adniri Ltd	BBG000BFQ6R2	258	728	0.00%
Adecco Group AG	BBG000BSK6S9	10	735	0.00%
Adevinta ASA	BBG0006FR9F4	90	1,650	0.00%

Adient PLC	BBG009PNC87	94	6,219	0.01%
Adobe Inc	BBG000BB5006	173	135,065	0.20%
Adore Beauty Group Ltd	BBG00HBPXWQ9	52	207	0.00%
Advance Auto Parts Inc	BBG000F7RCJ1	96	31,523	0.05%
Advanced Micro Devices Inc	BBG000BQCY0	7	1,431	0.00%
Advantest Corp	BBG000BN014	277	36,019	0.05%
Adyen NV	BBG00L08N79	3	10,673	0.02%
Aegion NV	BBG000JN9DM6	409	2,810	0.00%
Aeon Co Ltd	BBG000BN0FD8	137	4,424	0.01%
AerCap Holdings NV	BBG000Q9FZL4	29	2,592	0.00%
Aeris Resources Ltd	BBG001CMJ1Q4	1,391	229	0.00%
Aeroflot PJSC	BBG000CT9JX5	284	1,637	0.00%
Affirm Holdings Inc	BBG00Y7BP8Y1	81	11,184	0.02%
Aflac Inc	BBG000BBBNC6	36	2,906	0.00%
Ageas SA/NV	BBG000BPXHT6	14	989	0.00%
Agile Group Holdings Ltd	BBG000BM9384	1,407	1,050	0.00%
Agilent Technologies Inc	BBG000C2V3D6	68	15,035	0.02%
Agnico Eagle Mines Ltd	BBG000CZ8PQ6	309	22,560	0.03%
Agricultural Bank of China Ltd	BBG000T9PJD5	3,445	1,629	0.00%
Aimia Inc	BBG000BVSVK7	95	515	0.00%
Air Canada	BBG000PV7F57	223	5,124	0.01%
Air Liquide SA	BBG000BLGLW1	273	65,416	0.09%
Air Products and Chemicals Inc	BBG000BC4JJ4	18	7,369	0.01%
Airbnb Inc	BBG001Y2XS07	6	1,355	0.00%
Airbus SE	BBG000CSHLR0	14	2,427	0.00%
Airtac International Group	BBG0014M8L81	33	1,667	0.00%
Alsin Corp	BBG000BMCGL6	39	2,074	0.00%
Alken Spence PLC	BBG000FPCT37	3,615	2,021	0.00%
Ajinomoto Co Inc	BBG000BJ8LL7	100	4,165	0.01%
Akamai Technologies Inc	BBG000BJQWV2	1	106	0.00%
Akbank TAS	BBG000BV9XY9	792	590	0.00%
Aker BP ASA	BBG000QJ5Q24	127	5,367	0.01%
Akzo Nobel NV	BBG000BW45W5	157	23,693	0.03%
Albemarle Corp	BBG000BJ26K7	10	3,072	0.00%
Albertsons Cos Inc	BBG009K1750	127	5,276	0.01%
Alcoa Corp	BBG000B3T3HD3	226	18,497	0.03%
Alcon Inc	BBG000NPWGY9	424	51,643	0.07%
Alfa SAB de CV	BBG000BQC6W7	743	750	0.00%
Alibaba Group Holding Ltd	BBG000N22MN0	3,220	87,697	0.13%
Align Technology Inc	BBG000BRNLL2	18	16,045	0.02%
Alimentation Couche-Tard Inc	BBG000DMT4D2	111	6,394	0.01%
Alkane Resources Ltd	BBG000BRN1P2	310	283	0.00%
Alleghany Corp	BBG000BX6B13	0	350	0.00%
Alliance Aviation Services Ltd	BBG0029TR2P1	105	430	0.00%
Alliance Data Systems Corp	BBG000BFNR17	14	1,248	0.00%
Allianz SE	BBG000BBF817	33	10,803	0.02%
Allison Transmission Holdings	BBG001KY3845	32	1,578	0.00%
Alkerm Ltd	BBG000TT96V7	5,036	52,376	0.08%
Allstate Corp/The	BBG000BVMGF2	31	4,993	0.01%
Ally Financial Inc	BBG000BC2R71	21	1,378	0.00%
Alpargatas SA	BBG000BC1CL9	108	992	0.00%
Alphabet Inc	BBG009S3JUX6	109	432,264	0.63%
Alstom SA	BBG000DQ7884	8	370	0.00%
Alteogen Inc	BBG007H0XZW6	16	1,401	0.00%
Altoce USA Inc	BBG000GFMPRK0	150	3,332	0.00%
Altium Ltd	BBG000DTL0Z9	1,216	54,931	0.08%
Altius Minerals Corp	BBG000BW8GN7	145	2,748	0.00%
Alumina Ltd	BBG000C0Y6Y7	73,484	137,048	0.20%
Aluminum Corp of China Ltd	BBG000CNOY73	276	210	0.00%
Amadeus IT Group SA	BBG000GSDXN7	43	4,014	0.01%
Amazon.com Inc	BBG000BVVP84	95	434,249	0.63%
Ambev SA	BBG000BNSVZ4	2,582	9,856	0.01%
Ambuja Cements Ltd	BBG000CRXFR7	228	1,591	0.00%
Ammcor PLC	BBG00LNRQ09	2,135	35,278	0.05%
Amdocs Ltd	BBG000C3MXG5	5	506	0.00%
Amedeo Air Four Plus Ltd	BBG008N0NY51	3,422	1,817	0.00%
American Airlines Group Inc	BBG005P7Q881	402	9,931	0.01%
American Express Co	BBG000BCQZS4	511	114,928	0.17%
American Financial Group Inc/O	BBG000DPKKK0	3	631	0.00%
American International Group I	BBG000BBBDZG3	446	34,845	0.05%
Americanas SA	BBG000BP7BR0	327	2,547	0.00%
Ameriprise Financial Inc	BBG000G30LY3	5	2,144	0.00%
AmerisourceBergens Corp	BBG000MDCQC2	6	1,073	0.00%
Amgen Inc	BBG000BBS2Y0	46	14,217	0.02%
Amorepacific Corp	BBG000M38MQ3	16	3,040	0.00%
Amphenol Corp	BBG000B9YJ35	157	18,891	0.03%
Ampol Ltd	BBG000BK8M7	3,579	106,139	0.15%
Amundi SA	BBG009F4JBN5	6	701	0.00%
Anadolu Efes Biracilik Ve Malt	BBG000BGCSN1	344	1,055	0.00%
Analog Devices Inc	BBG000BB6G37	64	15,576	0.02%
Anglo American PLC	BBG000BWF7M0	749	42,090	0.06%
Anglo American Platinum Ltd	BBG000BTXNT5	29	4,614	0.01%
Anheuser-Busch InBev SA/NV	BBG000DQ4Y245	202	16,834	0.02%
Anhui Conch Cement Co Ltd	BBG000BVKWW0	907	6,231	0.01%
Ansell Ltd	BBG000D9RSX8	872	27,484	0.04%
Anthem Inc	BBG000BCG930	30	19,245	0.03%
Antofagasta PLC	BBG000BD4SC9	636	15,861	0.02%
Aon PLC	BBG000S2QPK6	85	35,067	0.05%
Appen Ltd	BBG007NJYHP5	157	1,757	0.00%
Apple Inc	BBG000B9XRY4	402	98,129	0.14%
Applied Materials Inc	BBG000BPF8B9	116	25,051	0.04%
Aptiv PLC	BBG001QD41M9	334	75,767	0.11%
Aquila European Renewables Inc	BBG00PBBHWF2	8,491	13,546	0.02%
Arca Continental SAB de CV	BBG000BJPM18	71	626	0.00%
ArcelorMittal SA	BBG000BYLJ52	160	7,065	0.01%
Arch Capital Group Ltd	BBG000HXNN20	13	806	0.00%
Archer-Daniels-Midland Co	BBG000BB6WG8	40	3,672	0.01%
Argenx SE	BBG000MFZDW2	19	9,160	0.01%
Aristocrat Leisure Ltd	BBG000G2SMB6	4,003	174,428	0.25%
Arkema SA	BBG000KJ5442	3	666	0.00%
Aroundtown SA	BBG000B6S34Y8	120	1,001	0.00%
Arrow Electronics Inc	BBG000BCD3D5	13	2,333	0.00%
Arthur J Gallagher & Co	BBG000BBHXQ3	3	700	0.00%
Asahi Group Holdings Ltd	BBG000BFVY31	101	5,400	0.01%
Asahi Intecc Co Ltd	BBG000BYXN05	47	1,397	0.00%
Asahi Kasei Corp	BBG000BFYC09	91	1,169	0.00%
Ascential PLC	BBG000BWTG99	1,236	9,266	0.01%
Ashland Group PLC	BBG000BD42C6	598	66,221	0.10%
Asian Paints Ltd	BBG000CNL074	70	4,356	0.01%
Assa Abloy AB	BBG000BGRY70	173	7,270	0.01%
Assicurazioni Generali SpA	BBG000BC1V91	202	5,882	0.01%
Associated British Foods PLC	BBG000BD3SC0	975	36,481	0.05%
Assurant Inc	BBG000BZX1N5	3	722	0.00%
Assured Guaranty Ltd	BBG000CQB185	11	769	0.00%
Astellas Pharma Inc	BBG000BCLDW3	2,925	65,359	0.09%

Astra International Tbk PT	BBG000BDMXJ1	2,050	1,128	0.00%
AstraZeneca PLC	BBG000C0YGH4	1,056	170,764	0.25%
Asustek Computer Inc	BBG000HPV974	46	862	0.00%
Atacadao SA	BBG000BPWJV0	320	1,203	0.00%
Atlas Copco AB	BBG000BBSO7	84	7,229	0.01%
Atlasian Corp PLC	BBG000BDQ1H13	26	13,791	0.02%
Atomos Ltd	BBG000MS383F3	127	135	0.00%
Atos SE	BBG000BHPQX8	6	356	0.00%
Atrato Onsite Energy PLC	BBG0135FRBD5	5,562	11,347	0.02%
Audinate Group Ltd	BBG000GXS6LM9	53	473	0.00%
Aurelia Metals Ltd	BBG000RSD3F1	3,022	1,239	0.00%
Aurizon Holdings Ltd	BBG00171FVP5	24,183	84,399	0.12%
Austal Ltd	BBG000BHLCL8	516	1,006	0.00%
Australia & New Zealand Bankin	BBG000BB79Q7	5,151	141,699	0.21%
Australian Agricultural Co Ltd	BBG000JWJXFW3	346	512	0.00%
Australian Ethical Investment	BBG000PKD4T3	162	2,229	0.00%
Australian Finance Group Ltd	BBG000Q6DRLO	106	285	0.00%
Australian Pharmaceutical Indu	BBG000BW27C5	340	588	0.00%
Australian Strategic Materials	BBG000N4ZM13	108	1,148	0.00%
Auto Trader Group PLC	BBG0006LKMGI	98	1,348	0.00%
AutoNation Inc	BBG000BXLW4	24	3,778	0.01%
AutoZone Inc	BBG000C7LMS8	20	58,994	0.09%
Autodesk Inc	BBG000BM7HL0	1	509	0.00%
Autohellas Tourist and Trading	BBG000C1XKH4	81	1,144	0.00%
Autoliv Inc	BBG000BVLRY8	4	582	0.00%
Automatic Data Processing Inc	BBG000JG0547	6	2,161	0.00%
Avantor Inc	BBG000G2HHYD7	1,481	85,867	0.12%
Avenue Supermarts Ltd	BBG002PWG795	9	772	0.00%
Avery Dennison Corp	BBG000BQC4P6	7	2,064	0.00%
Avis Budget Group Inc	BBG000FLPRH1	21	5,977	0.01%
Aviva PLC	BBG000DCK9D2	603	4,612	0.01%
Avnet Inc	BBG000BCPB71	10	591	0.00%
Axis Bank Ltd	BBG000BD5ZZ7	130	1,629	0.00%
Axis Capital Holdings Ltd	BBG000FLF615	6	443	0.00%
B3 SA - Brasil Bolsa Balcao	BBG000FYRGX7	17,541	48,252	0.07%
BAE Systems PLC	BBG000BD5TW4	1,710	17,516	0.03%
BIAIC Motor Corp Ltd	BBG007PQF8H7	7,292	4,309	0.01%
BASF SE	BBG000BBVT77	103	9,953	0.01%
BB Seguridade Participacoes SA	BBG004DK6P91	290	1,486	0.00%
BBMG Corp	BBG000GMY92	2,808	599	0.00%
BCI Minerals Ltd	BBG000BK6540	392	169	0.00%
BGF retail Co Ltd	BBG000CW74856	7	1,119	0.00%
BHP Group Ltd	BBG000D0D358	9,417	390,825	0.57%
BIM Biriesik Magazalar AS	BBG000BWNQ43	2,228	14,143	0.02%
BJ's Wholesale Club Holdings I	BBG000FQ8T4G3	153	14,110	0.02%
BNP Paribas SA	BBG000BBXJ95	124	11,801	0.02%
BIOC Hong Kong Holdings Ltd	BBG000F8F1G3	335	1,511	0.00%
BP PLC	BBG000BT4FC2	3,980	42,663	0.06%
BPER Banca	BBG000BJ5FG9	168	478	0.00%
BRF SA	BBG000BGPWS3	329	1,832	0.00%
BWX Ltd	BBG000B8PZ128	217	945	0.00%
BYD Co Ltd	BBG000G6RLL9	16	773	0.00%
Baby Bunting Group Ltd	BBG000B2G61D4	98	548	0.00%
Baidu Inc	BBG000Q1VPS8	369	33,270	0.05%
Bajaj Auto Ltd	BBG000CKDY02	25	1,525	0.00%
Bajaj Finance Ltd	BBG000DBLZQ1	16	2,115	0.00%
Baker Hughes Co	BBG000GBV8K51	116	3,829	0.01%
Balkrishna Industries Ltd	BBG000CNXZC8	34	1,471	0.00%
Ball Corp	BBG000BDNDH5	29	3,811	0.01%
Balouse Holding AG	BBG000BVQZ75	2	527	0.00%
Banco IFIS SpA	BBG000BDNHG8	133	3,556	0.01%
Banco BPM SpA	BBG000FN3C910	1,088	4,484	0.01%
Banco BTG Pactual SA	BBG000FZV5NH3	398	2,064	0.00%
Banco Bilbao Vizcaya Argentari	BBG000H90QG6	893	7,331	0.01%
Banco Bradesco SA	BBG000BBKQT1	1,302	6,176	0.01%
Banco Santander Brasil SA	BBG000QPF00	373	2,758	0.00%
Banco Santander Chile	BBG000BCZQ13	18	400	0.00%
Banco Santander SA	BBG000K85GY5	2,212	10,173	0.01%
Banco de Chile	BBG000BHC3Z1	3,349	360	0.00%
Banco de Sabadell SA	BBG000BC1543	348	322	0.00%
Banco do Brasil SA	BBG000BGSVC4	68	482	0.00%
Bandai Namco Holdings Inc	BBG000BKJ7P9	1	141	0.00%
Bang & Olufsen A/S	BBG000B8FT05	342	2,008	0.00%
Bangkok Bank PCL	BBG000BDGM57	739	3,684	0.01%
Bank Central Asia Tbk PT	BBG000CC3P00	15,060	10,609	0.02%
Bank Hapoalim BM	BBG000F23M06	59	840	0.00%
Bank Leumi Le-Israel BM	BBG000B8X0V7	148	2,185	0.00%
Bank Mandiri Persero Tbk PT	BBG000CCNY64	6,136	4,160	0.01%
Bank Negara Indonesia Persero	BBG000HNGYH0	3,195	2,081	0.00%
Bank Polska Kasa Opieki SA	BBG000F714H9	38	1,583	0.00%
Bank Rakyat Indonesia Persero	BBG000MJGQ35	17,648	7,000	0.01%
Bank of America Corp	BBG000BCTLF6	2,319	141,926	0.21%
Bank of Beijing Co Ltd	BBG00709J9F8	389	373	0.00%
Bank of China Ltd	BBG000NQGF05	13,840	6,861	0.01%
Bank of Communications Co Ltd	BBG000FTZ082	10,533	8,752	0.01%
Bank of East Asia Ltd/The	BBG000BDTKJ2	97	192	0.00%
Bank of Georgia Group PLC	BBG000KTG3KG3	11	343	0.00%
Bank of Ireland Group PLC	BBG000GDCWJ84	1,448	11,294	0.02%
Bank of Montreal	BBG000BXSQ97	23	3,436	0.00%
Bank of New York Mellon Corp/T	BBG000BD8PN9	59	4,677	0.01%
Bank of Nova Scotia/The	BBG000BXSXH3	54	5,257	0.01%
Bank of Queensland Ltd	BBG000ML20O7	5,256	42,523	0.06%
Bank of Shanghai Co Ltd	BBG000GVXBQZ9	68	104	0.00%
Bapcor Ltd	BBG0068LJSL6	280	1,825	0.00%
Barclays PLC	BBG000C04D57	3,306	11,517	0.02%
Barratt Developments PLC	BBG000BD6DG6	2,723	37,944	0.06%
Barrick Gold Corp	BBG000BB07P9	31	808	0.00%
Barry Callebaut AG	BBG000C3SLZ9	3	10,270	0.01%
Base Resources Ltd	BBG000HK0Q35	117	39	0.00%
Bath & Body Works Inc	BBG000BNGTQ7	17	1,641	0.00%
Bausch Health Cos Inc	BBG000DC8RC7	39	1,476	0.00%
Baxter International Inc	BBG000BCVJ77	25	2,944	0.00%
Bayer AG	BBG000BBWDG1	574	42,177	0.06%
Bayerische Motoren Werke AG	BBG000B8XQ00	76	10,537	0.02%
BeNext-Yumeshin Group Co	BBG000CYN6W7	90	1,822	0.00%
Beach Energy Ltd	BBG000MBHMY6	2,903	3,657	0.01%
Becton Dickinson and Co	BBG000BCZYD3	161	55,801	0.08%
Bed Bath & Beyond Inc	BBG000CSY9H9	369	7,391	0.01%
Bega Cheese Ltd	BBG000BXLV9	247	1,403	0.00%
BeiGene Ltd	BBG000B6W7T5	3	1,225	0.00%
Beiersdorf AG	BBG000BBKL21	35	4,890	0.01%
Bellevue Gold Ltd	BBG000K5PKD9	621	525	0.00%
Bendigo & Adelaide Bank Ltd	BBG000B9W9FF6	425	3,866	0.01%
Berkeley Group Holdings PLC	BBG000BD7064	1	105	0.00%
Berkshire Hathaway Inc	BBG000DWG505	231	94,901	0.14%

Best Buy Co Inc	BBG000BCWCG1	21	2,968	0.00%
Betmakers Technology Group Ltd	BBG000BLSPJX5	390	312	0.00%
Bharat Electronics Ltd	BBG000CP4T57	569	2,209	0.00%
Bharat Forge Ltd	BBG000CP4ZP1	56	729	0.00%
Bharat Petroleum Corp Ltd	BBG000CP6CT6	165	1,179	0.00%
Bid Corp Ltd	BBG000CP9BP5	694	19,516	0.03%
Bidvest Group Ltd/The	BBG000FBFR74	69	1,133	0.00%
Bio-Rad Laboratories Inc	BBG000DY28W5	29	29,831	0.04%
Biogen Inc	BBG000C17X76	99	32,754	0.05%
BlackRock Inc	BBG000C2PW58	6	7,816	0.01%
Blackmores Ltd	BBG000BK90X6	24	2,236	0.00%
Blackstone Inc	BBG000BH0106	30	5,406	0.01%
Block Inc	BBG0018SLC07	54	11,976	0.02%
BlueBet Holdings Ltd	BBG011CLL985	59	87	0.00%
BlueScope Steel Ltd	BBG000KPMQF3	389	8,123	0.01%
Bodycote PLC	BBG000BD7YV2	824	13,283	0.02%
Boeing Co/The	BBG000BCSST7	14	3,920	0.01%
Boliden AB	BBG000C2VT85	61	3,238	0.00%
Bolloré SE	BBG000BNKMR6	96	738	0.00%
Booking Holdings Inc	BBG000BLVNV4	49	161,255	0.23%
Boral Ltd	BBG000CBQJR2	268	1,637	0.00%
BorgWarner Inc	BBG000B4J9H3	11	685	0.00%
Boston Scientific Corp	BBG000COLW92	1,245	72,717	0.11%
Bouygues SA	BBG000B8XV34	72	3,533	0.01%
BrainChip Holdings Ltd	BBG0022SXS49	789	536	0.00%
Brambles Ltd	BBG000D8XH27	5,243	55,736	0.08%
Braskem SA	BBG000B8SD388	49	702	0.00%
Bravura Solutions Ltd	BBG00F461MF2	323	797	0.00%
Brenntag SE	BBG000CVSV53	4	530	0.00%
Breville Group Ltd	BBG000B8V79S1	117	3,720	0.01%
Brickworks Ltd	BBG000B8MCRH7	117	2,836	0.00%
Bridgestone Corp	BBG000B8G87J7	74	4,361	0.01%
Brighthouse Financial Inc	BBG000DYPZ4T0	54	3,827	0.01%
Bristol-Myers Squibb Co	BBG000DQLV23	826	70,845	0.10%
Broadcom Inc	BBG000KHYS689	17	15,567	0.02%
Brookfield Asset Management In	BBG000C9KL89	8	628	0.00%
Brother Industries Ltd	BBG000BLR8D9	43	1,146	0.00%
Brown-Forman Corp	BBG000BD2NY8	17	1,726	0.00%
Bunge Ltd	BBG000D8GPR66	36	4,673	0.01%
Bunzl PLC	BBG000BD7MX6	191	10,286	0.01%
Burberry Group PLC	BBG000NSXQ99	9	316	0.00%
Bureau Veritas SA	BBG000LHT4L5	1,264	57,703	0.08%
Burlington Stores Inc	BBG004S641N5	38	15,288	0.02%
CBRE Group Inc	BBG000C04224	356	53,135	0.08%
CDW Corp/DE	BBG001P63B80	3	741	0.00%
ECONOMY AG	BBG000H4SSW5	248	1,470	0.00%
CF Industries Holdings Inc	BBG000B8WJFZ4	45	4,397	0.01%
CGI Inc	BBG000B8YYC35	17	2,046	0.00%
CGN Power Co Ltd	BBG00732Y4J0	3,550	1,485	0.00%
CH Robinson Worldwide Inc	BBG000B8TCH57	3	495	0.00%
CIMB Group Holdings Bhd	BBG000B8QFHV1	4,626	8,323	0.01%
CIMIC Group Ltd	BBG000B8C3DG1	46	786	0.00%
CITIC Ltd	BBG000B8F0V40	2,489	3,381	0.00%
CITIC Securities Co Ltd	BBG001MM1RL0	345	1,239	0.00%
CJ CheilJedang Corp	BBG000R8MDH7	6	2,904	0.00%
CJ Corp	BBG000B8CRJD5	9	882	0.00%
CK Asset Holdings Ltd	BBG007WDD4B5	381	3,307	0.00%
CK Hutchison Holdings Ltd	BBG0087DL0Q6	1,135	10,071	0.01%
CME Group Inc	BBG000B8HLYP4	601	188,864	0.27%
CNH Industrial NV	BBG005C4M644	146	3,911	0.01%
CNOOC Ltd	BBG000D8CXP06	1,131	1,602	0.00%
CNP Assurances	BBG000J355V1	65	2,207	0.00%
CRH PLC	BBG000B8DCN13	1,342	97,674	0.14%
CRRC Corp Ltd	BBG000B8GGR86	276	163	0.00%
CSL Ltd	BBG000B8KBN81	1,507	438,109	0.64%
CSN Mineracao SA	BBG000D8W0M9Q3	358	595	0.00%
CSPC Pharmaceutical Group Ltd	BBG000C3N3B5	983	1,468	0.00%
CSR Ltd	BBG000B8CQ0T0	598	3,519	0.01%
CSX Corp	BBG000B8GJRC8	1,472	76,125	0.11%
CT Holdings PLC	BBG000B8Y1FR8	1,414	1,597	0.00%
CTBC Financial Holding Co Ltd	BBG000N1KTQ7	782	1,009	0.00%
CVS Health Corp	BBG000B8GRY34	471	66,828	0.10%
Cadence Design Systems Inc	BBG000C13CD9	58	14,982	0.02%
Caesars Entertainment Inc	BBG0074Q3NK6	26	3,407	0.00%
CaixaBank SA	BBG000TFZP37	688	2,599	0.00%
Calix Ltd	BBG0032WVNX6	102	680	0.00%
Cameco Corp	BBG000B8XYMJ8	116	3,473	0.01%
Campbell Soup Co	BBG000B8G4202	9	511	0.00%
Canadian Imperial Bank of Comm	BBG000B8Y34Q2	22	3,459	0.01%
Canadian National Railway Co	BBG000GLP2C0	306	51,838	0.08%
Canadian Pacific Railway Ltd	BBG000B8CVMH9	549	54,348	0.08%
Canadian Tire Corp Ltd	BBG000B8YD2V9	5	1,009	0.00%
Canon Inc	BBG000B8BZM32	151	5,052	0.01%
Capgemini SE	BBG000B8BY7M5	11	3,783	0.01%
Capita PLC	BBG000B8DCHL4	2,239	1,522	0.00%
Capital One Financial Corp	BBG000B8GKTF9	111	22,249	0.03%
Capitand Investment Ltd/Sing	BBG01231SS06	542	1,887	0.00%
Capitec Bank Holdings Ltd	BBG000D4HYB1	105	18,374	0.03%
Capri Holdings Ltd	BBG0029SNR63	175	15,613	0.02%
Capricorn Metals Ltd	BBG000C0X7Y6	209	711	0.00%
CarMax Inc	BBG000BLMZK6	3	544	0.00%
Carbon Revolution Ltd	BBG000Q6J846	15,791	16,185	0.02%
Cardinal Health Inc	BBG000D898T9	22	1,526	0.00%
Carlsberg AS	BBG000B8LW5N8	4	1,020	0.00%
Carnarvon Energy Ltd	BBG000B8TQ71	3,846	1,308	0.00%
Carnival Corp	BBG000B8F8LY3	56	1,547	0.00%
Carrefour SA	BBG000B8Y8X1	222	5,582	0.01%
Carrier Global Corp	BBG000R5PHYS8	41	3,033	0.00%
Casino Guichard Perrachon SA	BBG000B8BYC08	27	993	0.00%
Catalent Inc	BBG005XR47P5	6	1,042	0.00%
Catapult Group International L	BBG007MKF9M5	15,799	24,489	0.04%
Catcher Technology Co Ltd	BBG000D80Y8	45	354	0.00%
Caterpillar Inc	BBG000B8F0K17	84	23,920	0.03%
Cathay Financial Holding Co Ltd	BBG000LMMWC9	717	2,226	0.00%
Cathay Pacific Airways Ltd	BBG000B8DTX6	99	111	0.00%
Cedar Woods Properties Ltd	BBG000D8DCL79	92	501	0.00%
Celanese Corp	BBG000JYP7L8	18	4,140	0.01%
Celtrion Healthcare Co Ltd	BBG0027SL6Q1	51	4,702	0.01%
Celtrion Inc	BBG000F7P1Y0	51	11,723	0.02%
Celtrion Pharm Inc	BBG000L3VNR5	10	1,411	0.00%
Cemex SAB de CV	BBG000B8JK182	4,535	16,686	0.02%
Cencosud SA	BBG000PPDZT3	241	555	0.00%
Centene Corp	BBG000B8DXCJ5	38	4,338	0.01%
Central Japan Railway Co	BBG000JD6QG9	266	48,791	0.07%
Cerner Corp	BBG000B8FDLV8	22	2,815	0.00%

Cettire Ltd	BBG00YD15921	238	848	0.00%
Ceylon Guardian Investment Tru	BBG00F2GV57	686	484	0.00%
Chalice Mining Ltd	BBG00MVBFP3	289	2,770	0.00%
Challenger Exploration Ltd	BBG00T0GKHT1	551	163	0.00%
Challenger Ltd	BBG00DDY11K4	443	2,893	0.00%
Champion Iron Ltd	BBG00R65Y33	960	5,227	0.01%
Charles Schwab Corp/The	BBG00BLSZY7	927	107,215	0.16%
Charoen Pokphand Foods PCL	BBG00BMC8H9	341	358	0.00%
Charter Communications Inc	BBG00VPGNR2	44	39,183	0.06%
Check Point Software Technolog	BBG00K82ZT8	297	47,565	0.07%
Chevron Corp	BBG00K4ND22	229	36,884	0.05%
Chiba Bank Ltd/The	BBG00BHL18	51	398	0.00%
Chimera Investment Corp	BBG00PFLGY2	16	327	0.00%
China CITIC Bank Corp Ltd	BBG00J7DX33	1,473	878	0.00%
China Cinda Asset Management C	BBG00SLZGL0	4,839	1,212	0.00%
China Coal Energy Co Ltd	BBG00NYJKS4	368	292	0.00%
China Communications Construct	BBG00MJS84	789	590	0.00%
China Construction Bank Corp	BBG00NW2S18	9,008	8,581	0.01%
China Eastern Airlines Corp Lt	BBG00709HFJ2	905	1,010	0.00%
China Everbright Bank Co Ltd	BBG001R0MC06	2,242	1,092	0.00%
China Feihe Ltd	BBG00QPY7B08	375	692	0.00%
China Galaxy Securities Co Ltd	BBG004JC5VD6	368	291	0.00%
China Hongqiao Group Ltd	BBG001DMCGS5	700	1,017	0.00%
China Huarong Asset Management	BBG00B6CF032	2,111	390	0.00%
China Life Insurance Co Ltd	BBG00FDB023	475	1,084	0.00%
China Longyuan Power Group Cor	BBG00P2MRM9	559	1,794	0.00%
China Mengniu Dairy Co Ltd	BBG00PXTGY5	204	1,589	0.00%
China Merchants Bank Co Ltd	BBG00DVPK1	776	8,288	0.01%
China Minsheng Banking Corp Lt	BBG00DHR8R1	7,154	3,761	0.01%
China National Building Materi	BBG00BBLW16	2,867	4,835	0.01%
China Oilfield Services Ltd	BBG00PH54R1	868	1,046	0.00%
China Overseas Land & Investme	BBG00BGBD8W4	503	1,637	0.00%
China Pacific Insurance Group	BBG00KVB7C7	652	2,434	0.00%
China Petroleum & Chemical Cor	BBG00MQF8G6	12,475	8,296	0.01%
China Railway Construction Cor	BBG00QNN9H7	1,141	1,026	0.00%
China Railway Group Ltd	BBG00TDDN6	1,795	1,305	0.00%
China Resources Beer Holdings	BBG00BKW8M0	92	1,037	0.00%
China Resources Cement Holding	BBG00SZV3K8	2,262	2,350	0.00%
China Resources Land Ltd	BBG00HPNDX5	342	1,978	0.00%
China Resources Power Holdings	BBG00C1DC75	381	1,756	0.00%
China Shenhua Energy Co Ltd	BBG00BXM4MS1	1,116	3,887	0.01%
China Southern Airlines Co Ltd	BBG00709HBR2	838	1,235	0.00%
China State Construction Engin	BBG00709JCW2	745	806	0.00%
China Steel Corp	BBG00BDBXZ5	1,190	2,092	0.00%
China Taiping Insurance Holdin	BBG00BY28H4	268	506	0.00%
China Vanke Co Ltd	BBG006KY4KF4	454	1,454	0.00%
China Yangtze Power Co Ltd	BBG00709J6L7	596	2,928	0.00%
Chipotle Mexican Grill Inc	BBG00QX74T1	1	1,581	0.00%
Chocoladefabriken Lindt & Spru	BBG00B0C5J8	0	9,702	0.01%
Chongqing Rural Commercial Ban	BBG0018HRM67	1,539	752	0.00%
Chow Tai Fook Jewellery Group	BBG0029NPM1	981	2,426	0.00%
Chr Hansen Holding A/S	BBG00QTX0M6	52	5,601	0.01%
Chubb Ltd	BBG00BR14K5	455	121,029	0.18%
Chugai Pharmaceutical Co Ltd	BBG00B0JVL1	105	4,706	0.01%
Church & Dwight Co Inc	BBG00B0FJT36	18	2,568	0.00%
Cia Siderurgica Nacional SA	BBG00B0T9WZ5	151	933	0.00%
Cie Financiere Richemont SA	BBG00B0SJV7	48	9,969	0.01%
Cie Generale des Etablissement	BBG00B0C84V9	10	2,154	0.00%
Cie de Saint-Gobain	BBG00B0CCNZ8	149	14,440	0.02%
Cielo SA	BBG00Q0VRY58	550	310	0.00%
Cigna Corp	BBG00KXRCDP0	31	9,849	0.01%
Cincinnati Financial Corp	BBG00B0FPK65	5	751	0.00%
Cintas Corp	BBG00H3YXF8	5	3,294	0.00%
Cisco Systems Inc	BBG00C3J3C9	945	82,335	0.12%
Citigroup Inc	BBG00FY4S11	570	47,334	0.07%
Citizens Financial Group Inc	BBG00B00HY77	169	11,014	0.02%
Citrix Systems Inc	BBG00F0G6PY6	5	618	0.00%
City Chic Collective Ltd	BBG00B0D42V5	338	1,860	0.00%
Cleanaway Waste Management Ltd	BBG00F6PFP1	3,470	10,862	0.02%
ClearView Wealth Ltd/Australia	BBG00B0Z6SW6	438	346	0.00%
Clicks Group Ltd	BBG00B0WY9T8	118	3,205	0.00%
Clinivel Pharmaceuticals Ltd	BBG00C41K83	65	1,775	0.00%
Clorox Co/The	BBG00B0FS7D3	9	2,097	0.00%
Cloudflare Inc	BBG001WMKH5	61	11,058	0.02%
Clover Corp Ltd	BBG00D0GNF37	5	9	0.00%
CoStar Group Inc	BBG00D0JKW9	13	1,429	0.00%
Coal India Ltd	BBG00C45298	309	834	0.00%
Coca-Cola Co/The	BBG00B0MX289	1,447	117,855	0.17%
Coca-Cola Europacific Partners	BBG00B0BFWH9	37	2,883	0.00%
Coca-Cola Femsa SAB de CV	BBG00N86FP14	250	1,878	0.00%
Coca-Cola HBC AG	BBG004HURJ19	12	555	0.00%
Cochlear Ltd	BBG00FT0MR1	329	71,168	0.10%
Codan Ltd/Australia	BBG00C0DYHF4	206	1,921	0.00%
Cognizant Technology Solutions	BBG00B0BDV81	236	28,800	0.04%
Cogstate Ltd	BBG00H3XD72	114	275	0.00%
Coles Group Ltd	BBG00MK2SRM0	7,105	127,470	0.19%
Colgate-Palmolive Co	BBG00B0FQY3	58	6,772	0.01%
Colgate-Palmolive India Ltd	BBG00C0Q3326	46	1,261	0.00%
Collins Foods Ltd	BBG001WF3F10	89	1,186	0.00%
Coloplast A/S	BBG00BLV8Z0	1	126	0.00%
Comcast Corp	BBG00B0FT2L4	693	47,999	0.07%
Comerica Inc	BBG00C75N77	10	1,144	0.00%
Commercial Bank PSQC/The	BBG00F0G8Z2	481	1,225	0.00%
Commerzbank AG	BBG00B0BYD28	57	596	0.00%
Commonwealth Bank of Australia	BBG00B0S8L64	2,395	241,896	0.35%
Compass Group PLC	BBG00F0NNYW7	35	1,072	0.00%
Computershare Ltd	BBG00B0BKP120	701	14,015	0.02%
Conagra Brands Inc	BBG00B0DXGP9	37	1,740	0.00%
Concordia Financial Group Ltd	BBG00B0HC6V6	70	348	0.00%
ConocoPhillips	BBG00B0BQQH30	640	63,539	0.09%
Consorcio ARA SAB de CV	BBG00LXWD18	3,289	948	0.00%
Constellation Brands Inc	BBG00J1QLT0	9	3,098	0.00%
Constellation Software Inc/Can	BBG00B0MZ5P1	10	24,833	0.04%
Container Corp Of India Ltd	BBG00D0C6HC1	84	952	0.00%
Contemporary Amperex Technolog	BBG00MYKWD83	9	1,171	0.00%
Continental AG	BBG00B0BZ9D0	458	66,631	0.10%
Continental Resources Inc/OK	BBG00B0BHG6	21	1,295	0.00%
Cooper Energy Ltd	BBG00M05T289	2,887	808	0.00%
Copa Holdings SA	BBG00C29813	27	3,019	0.00%
Copart Inc	BBG00B0BMRH1	10	2,057	0.00%
Cordiant Digital Infrastructur	BBG00Z160FF7	6,464	13,608	0.02%
Corning Inc	BBG00B0KFZM4	123	6,290	0.01%
Coronado Global Resources Inc	BBG00M30ZGN8	634	787	0.00%
Corporate Travel Management Lt	BBG00192DRH1	1,456	32,038	0.05%
Corteva Inc	BBG00BN969C1	136	8,860	0.01%

Cosan SA	BBG000C7H36	237	1,268	0.00%
Cosmos Pharmaceutical Corp	BBG000Q2PV82	9	1,896	0.00%
Costa Group Holdings Ltd	BBG009HXK7X5	354	1,071	0.00%
Costco Wholesale Corp	BBG000F6H8W8	109	85,355	0.12%
Coterra Energy Inc	BBG000C3GN47	77	2,010	0.00%
Country Garden Holdings Co Ltd	BBG000QCQY41	1,815	2,215	0.00%
Country Garden Services Holdin	BBG00L3B3R02	131	1,083	0.00%
Covestro AG	BBG009YTYWV7	132	11,213	0.02%
Coway Co Ltd	BBG000DB05Z6	11	941	0.00%
Credicorp Ltd	BBG000FKXZ28	143	24,050	0.03%
Credit Agricole SA	BBG000DVJ6L9	192	3,767	0.01%
Credit Corp Group Ltd	BBG000COWPF8	1,124	37,646	0.05%
Credit Saison Co Ltd	BBG000BGVW33	37	541	0.00%
Credit Suisse Group AG	BBG000BVPZL0	145	1,944	0.00%
Crown Holdings Inc	BBG000BF6756	7	1,119	0.00%
Crown Resorts Ltd	BBG000PFQHS2	441	5,279	0.01%
Cummins Inc	BBG000GPTV6	12	3,665	0.01%
Currys PLC	BBG000Q950P8	1,257	2,680	0.00%
CyberAgent Inc	BBG000BQZ1C5	304	6,956	0.01%
CyberArk Software Ltd	BBG000BQ52QV2	7	1,567	0.00%
D-MARKET Elektronik Hizmetler	BBG0118LTKW0	846	2,223	0.00%
DB Insurance Co Ltd	BBG000BD1BC9	8	525	0.00%
DBS Group Holdings Ltd	BBG000BFDGY6	613	20,439	0.03%
DDH1 Ltd	BBG0009S5BM89	203	225	0.00%
DENTSPLY SIRONA Inc	BBG000BX57K1	3	252	0.00%
DGL Group Ltd/Au	BBG010W1SLP6	179	561	0.00%
DISH Network Corp	BBG000C2YHG9	19	851	0.00%
DIMG Mori Co Ltd	BBG000BLJ688	103	2,422	0.00%
DNB Bank ASA	BBG011M0SYC3	146	4,591	0.01%
DP Eurasia NV	BBG000GVW8TX1	603	970	0.00%
DR Horton Inc	BBG000DQTXV6	16	2,445	0.00%
DS Smith PLC	BBG000BF1LF9	58	416	0.00%
DSV A/S	BBG000B0SNXK5	12	3,992	0.01%
DXC Technology Co	BBG00FN64XT9	160	7,065	0.01%
DaVita Inc	BBG000MQ1SN9	12	1,801	0.00%
Dabur India Ltd	BBG000D3C4H8	121	1,294	0.00%
Dai Nippon Printing Co Ltd	BBG000BMDJM5	24	823	0.00%
Dai-ichi Life Holdings Inc	BBG000HRVPM7	101	2,812	0.00%
Daiichi Sankyo Co Ltd	BBG000BWP1T1	185	6,455	0.01%
Daikin Industries Ltd	BBG000BLNXT1	5	1,434	0.00%
Daimler Truck Holding AG	BBG012SQT7SX1	97	4,889	0.01%
Dairy Farm International Holdi	BBG000BRMBY1	72	282	0.00%
Daito Trust Construction Co Lt	BBG000B0NKQL3	175	27,529	0.04%
Daiwa House Industry Co Ltd	BBG000BFTDT2	38	1,507	0.00%
Daiwa Securities Group Inc	BBG000B0GW979	358	2,772	0.00%
Danaher Corp	BBG000B0H3JF8	51	23,197	0.03%
Danone SA	BBG000B0Y1B0	366	31,214	0.05%
Danske Bank A/S	BBG000BR5TK6	145	3,452	0.01%
Daqin Railway Co Ltd	BBG000709J7W3	1,424	1,971	0.00%
Darden Restaurants Inc	BBG000BBNYF6	3	633	0.00%
Dassault Aviation SA	BBG000B0BR565	3	390	0.00%
Dassault Systemes SE	BBG000GVXC37	138	11,270	0.02%
Data#3 Ltd	BBG000BBPHM3	122	715	0.00%
Datadog Inc	BBG003NJHZT9	56	13,690	0.02%
Davide Campari-Milano NV	BBG000G00TW2	448	9,002	0.01%
De Grey Mining Ltd	BBG000N29K41	823	1,000	0.00%
Deere & Co	BBG000BH1NH9	11	5,271	0.01%
Dell Technologies Inc	BBG000DW3SZ51	268	20,686	0.03%
Delta Air Lines Inc	BBG000R7Z112	347	18,650	0.03%
Delta Electronics Inc	BBG000B0DXMZ5	50	688	0.00%
Denso Corp	BBG000B0GN9N1	34	3,816	0.01%
Denisu Group Inc	BBG000BT53Q3	16	761	0.00%
Deterra Royalties Ltd	BBG00RTWXXW4	2,343	10,074	0.01%
Deutsche Bank AG	BBG000B0BZTH2	198	3,420	0.00%
Deutsche Boerse AG	BBG000D05AHT0	9	1,970	0.00%
Deutsche Lufthansa AG	BBG000B0C6K90	26	254	0.00%
Deutsche Post AG	BBG000LW3MC0	166	14,695	0.02%
Deutsche Wohnen SE	BBG000GM5V54	8	451	0.00%
Deutz AG	BBG000B0N8Y58	132	1,359	0.00%
Devon Energy Corp	BBG000B0VJZ8	40	2,413	0.00%
Dexcom Inc	BBG000QT78K1	2	1,457	0.00%
Diageo PLC	BBG000B0S69D5	1,417	106,565	0.15%
Diamondback Energy Inc	BBG002PHSYX9	32	4,779	0.01%
Diana Shipping Inc	BBG000B0VINV2	1,217	6,509	0.01%
Dick's Sporting Goods Inc	BBG000F6ZWH2	11	1,664	0.00%
Dicker Data Ltd	BBG00191RKK9	43	636	0.00%
Digital 9 Infrastructure PLC/F	BBG0023T0YF4	16,653	35,305	0.05%
Direct Line Insurance Group PL	BBG003CZ6DZ9	106	549	0.00%
Discover Financial Services	BBG000QBR5J5	15	2,376	0.00%
Discovery Inc	BBG000CHWP52	28	917	0.00%
Discovery Ltd	BBG000D06054	450	5,573	0.01%
Dollar General Corp	BBG000NV1KK7	11	3,726	0.01%
Dollar Tree Inc	BBG000B0SC0K9	86	16,682	0.02%
Dollarama Inc	BBG000P87B57	32	2,175	0.00%
Domain Holdings Australia Ltd	BBG000HTD4B94	446	2,522	0.00%
Dominos Pizza Enterprises Ltd	BBG000B0LRR68	528	62,348	0.09%
Dominos Pizza Inc	BBG000P458P3	1	510	0.00%
Dongfeng Motor Group Co Ltd	BBG000PCLZV0	276	316	0.00%
DoorDash Inc	BBG0005D7QCJ3	4	808	0.00%
Doosan Co Ltd	BBG000B0CX192	5	639	0.00%
Doosan Heavy Industries & Cons	BBG000C45V53	8	198	0.00%
Dover Corp	BBG000B0HB3M6	3	723	0.00%
Dow Inc	BBG000BN6922	119	9,283	0.01%
Downer EDI Ltd	BBG000CPKJL6	552	3,291	0.00%
Dr Reddy's Laboratories Ltd	BBG000CQNB44	11	992	0.00%
DraftKings Inc	BBG00T0CBG714	22	845	0.00%
Drilling Co of 1972 A/S/The	BBG000NSHY201	13	700	0.00%
DuPont de Nemours Inc	BBG000BN961G4	55	6,068	0.01%
Dubai Islamic Bank PJSC	BBG000B0FMXR7	224	451	0.00%
Dubcor Corp Ltd	BBG000B0TCD38	189	515	0.00%
Dufry AG	BBG000HHBQD9	1	76	0.00%
E-MART Inc	BBG001J399N6	14	2,382	0.00%
EDP Renovaveis SA	BBG000P0RGX02	84	2,892	0.00%
EML Payments Ltd	BBG000K0SJC77	266	859	0.00%
ENEOS Holdings Inc	BBG000QDR164	1,977	10,161	0.01%
EOG Resources Inc	BBG000B0Z9223	565	69,029	0.10%
EPAM Systems Inc	BBG000MHTV89	16	14,980	0.02%
EQT Corp	BBG000B0HZ5J9	22	651	0.00%
EQT Holdings Ltd	BBG000BKZL64	12	323	0.00%
ESR Cayman Ltd	BBG000P4RD0R6	179	831	0.00%
EVENT Hospitality and Entertai	BBG000B0G0X29	84	1,240	0.00%
EXOR NV	BBG000F38TD5	1	89	0.00%
Eagers Automotive Ltd	BBG000B0T8B9	132	1,768	0.00%
Eagle Materials Inc	BBG000B0JW241	66	15,105	0.02%
East Japan Railway Co	BBG000B0J2DR5	9	722	0.00%

East West Bancorp Inc	BBG000CR20B1	135	14,585	0.02%
Eastman Chemical Co	BBG000BLW530	22	3,740	0.01%
Eaton Corp PLC	BBG000BJ3PD2	26	6,191	0.01%
Ebara Corp	BBG000BLN558	167	12,711	0.02%
Eclat Textile Co Ltd	BBG000HCLBQ8	59	1,856	0.00%
Eclix Group Ltd	BBG000DWVPJ7	235	519	0.00%
Ecofin US Renewables Infrastru	BBG00Y4YFL21	6,627	9,024	0.01%
Ecotab Inc	BBG000BHKYH4	220	70,835	0.10%
Ecopetrol SA	BBG0000CHTL9	564	513	0.00%
Edwards Lifesciences Corp	BBG000BRXP69	102	18,160	0.03%
Eicher Motors Ltd	BBG000CQTR98	37	1,797	0.00%
Eiffage SA	BBG000BC1SB5	5	732	0.00%
Eisai Co Ltd	BBG000BG6F83	32	2,493	0.00%
El Puerto de Liverpool SAB de	BBG000BQXXV6	84	500	0.00%
Elanco Animal Health Inc	BBG00LJYS1P8	406	15,833	0.02%
Elastic NV	BBG00LWZDYB9	66	11,244	0.02%
Elders Ltd	BBG000BKCVW5	225	2,763	0.00%
Electric Power Development Co	BBG00P26QQ5	27	492	0.00%
Electro Optic Systems Holdings	BBG000DYTNY1	78	182	0.00%
Electrolux AB	BBG000BC1188	60	1,999	0.00%
Electronic Arts Inc	BBG000BP0KQ8	100	18,105	0.03%
El Lilly & Co	BBG000BNBDC2	69	26,271	0.04%
Emaar Properties PJSC	BBG000BV4SB0	542	993	0.00%
Embracer Group AB	BBG00F7Z9CB3	178	2,609	0.00%
Emeco Holdings Ltd	BBG000BVHXT6	257	226	0.00%
Emerson Electric Co	BBG000BHX7N2	38	4,807	0.01%
Emirates NBD Bank PJSC	BBG000TGY889	471	2,388	0.00%
Empire Co Ltd	BBG000BYMXV1	46	1,950	0.00%
Empresas CMPC SA	BBG000BF50K5	125	287	0.00%
Empresas COPEC SA	BBG000BF4Z74	69	730	0.00%
Endeavour Group Ltd/Australia	BBG006YQKTG8	1,360	9,169	0.01%
Enero Group Ltd	BBG000NPNV94	51	206	0.00%
Eni SpA	BBG000FVRV79	1,252	23,936	0.03%
Enphase Energy Inc	BBG001R3MNY9	43	10,719	0.02%
Epiroc AB	BBG00JWTSW30	265	9,221	0.01%
Equifax Inc	BBG000BHL78	5	1,853	0.00%
Equinor ASA	BBG000NSV6T3	523	19,253	0.03%
Equitable Holdings Inc	BBG00J7CBVW8	30	1,334	0.00%
Eregli Demir ve Celik Fabrikal	BBG000BVCBJ0	163	477	0.00%
Erste Group Bank AG	BBG000BMV263	58	3,726	0.01%
Esprit Holdings Ltd	BBG000BLPR85	8,682	1,087	0.00%
EssilorLuxottica SA	BBG000BC16D1	206	60,252	0.09%
Essity AB	BBG00GV10DH0	202	9,048	0.01%
Estee Lauder Cos Inc/The	BBG000FKJRC5	40	20,166	0.03%
Etsy Inc	BBG000N7MXL8	5	1,386	0.00%
Eurazeo SE	BBG000BC18W6	2	220	0.00%
Eurofins Scientific SE	BBG000BH7B07	16	2,684	0.00%
Euronext NV	BBG000KCPV99	278	39,658	0.06%
Everest Re Group Ltd	BBG000C1XVK6	120	45,371	0.07%
Evergreen Marine Corp Taiwan L	BBG000BDC3S8	348	2,469	0.00%
Evolution AB	BBG0008M4LQ6	10	1,901	0.00%
Evolution Mining Ltd	BBG000NF2249	1,405	5,706	0.01%
Evonik Industries AG	BBG000DD3G09	26	1,170	0.00%
Evraz PLC	BBG0027J63T2	329	3,684	0.01%
Expedia Group Inc	BBG000QY3XZ2	1	165	0.00%
Experian PLC	BBG000FBCMD2	42	2,859	0.00%
Exponent Inc	BBG000F3I234	87	13,936	0.02%
Exxon Mobil Corp	BBG000GZ0728	215	18,069	0.03%
F5 Inc	BBG000CXYSZ6	1	221	0.00%
FANUC Corp	BBG000BM3TW6	67	19,600	0.03%
FMC Corp	BBG000BJP882	14	2,133	0.00%
FTI Consulting Inc	BBG000K88H58	159	33,615	0.05%
FUJIFILM Holdings Corp	BBG000BTG7G3	21	2,141	0.00%
Fairfax Financial Holdings Ltd	BBG000BJYQVJ5	7	4,896	0.01%
Fairfax India Holdings Corp	BBG007MSNQV1	198	3,435	0.00%
Falabella SA	BBG000HJFWF6	139	624	0.00%
Far East Horizon Ltd	BBG001KXK325	447	546	0.00%
Far Eastern New Century Corp	BBG000BCTZT0	349	509	0.00%
Fast Retailing Co Ltd	BBG000CLY9H4	1	513	0.00%
Fastenal Co	BBG000BJ8YN7	187	16,498	0.02%
Faurecia SE	BBG000BC12V0	14	938	0.00%
FedEx Corp	BBG000BJF1Z8	15	5,223	0.01%
Feng TAY Enterprise Co Ltd	BBG000BJBVS4	134	1,544	0.00%
Ferguson PLC	BBG000ZJ0JG0	140	34,110	0.05%
Ferrari NV	BBG000BS9K4L1	7	2,478	0.00%
Ferroglobe PLC	BBG000BBDG99	924	7,890	0.01%
Fidelity National Financial In	BBG000BN756K9	18	1,292	0.00%
Fidelity National Information	BBG000BJ2F42	103	15,405	0.02%
Fifth Third Bancorp	BBG000BJL3N0	32	1,924	0.00%
FinecoBank Banca Fineco SpA	BBG000C09JD7	404	9,763	0.01%
Fineco Corp Ltd	BBG000P8XCSR6	110	506	0.00%
Firefinch Ltd	BBG000Q3DTC3	760	658	0.00%
First Abu Dhabi Bank PJSC	BBG000DHGKT4	855	6,035	0.01%
First American Financial Corp	BBG000V78V75	6	637	0.00%
First Financial Bankshares Inc	BBG000BL8476	205	14,349	0.02%
First Financial Holding Co Ltd	BBG000LY7BY2	399	486	0.00%
First Quantum Minerals Ltd	BBG000B87818	628	20,706	0.03%
FirstCash Holdings Inc	BBG0145KL747	47	4,843	0.01%
FirstRand Ltd	BBG000BNTS67	1,261	6,606	0.01%
Fisher & Paykel Healthcare Cor	BBG000CLWTV6	3,040	92,824	0.13%
Flat Glass Group Co Ltd	BBG000BGJY907	2,278	15,914	0.02%
FleetCor Technologies Inc	BBG000GPXXK9	1	405	0.00%
Fletcher Building Ltd	BBG000GVQGL6	1,717	11,639	0.02%
Flex Ltd	BBG000BSP5Y0	20	508	0.00%
Flight Centre Travel Group Ltd	BBG000BSCM38	112	1,976	0.00%
Flutter Entertainment PLC	BBG000DOWL6M3	378	82,136	0.12%
Fomento Economico Mexicano SAB	BBG000BD33X2	323	3,906	0.01%
Fomento de Construcciones y Co	BBG000BBZ3Z9	154	2,668	0.00%
Foot Locker Inc	BBG000BX8DC4	9	552	0.00%
Ford Motor Co	BBG000BQPC32	657	18,775	0.03%
Formosa Chemicals & Fibre Corp	BBG000BCW4G9	575	2,310	0.00%
Formosa Petrochemical Corp	BBG000D0FJX0	116	554	0.00%
Formosa Plastics Corp	BBG000BCW5G6	176	911	0.00%
Fortescue Metals Group Ltd	BBG000J47TP2	4,389	84,310	0.12%
Fortive Corp	BBG000BLV2Z28	157	16,503	0.02%
Fortune Brands Home & Security	BBG001B4BV87	4	580	0.00%
Fox Corp	BBG000JHJW99	25	1,275	0.00%
Foxtons Group PLC	BBG000563QG83	9,125	6,715	0.01%
Franco-Nevada Corp	BBG000RD3CL8	21	4,001	0.01%
Franklin Resources Inc	BBG000B0DFT8	42	1,952	0.00%
Fraser's Group PLC	BBG000DPM932	160	2,296	0.00%
Freeport-McMoRan Inc	BBG000BJDB15	519	29,763	0.04%
Fresenius Medical Care AG & Co	BBG000DHXQT2	215	19,236	0.03%
Fresenius SE & Co KGaA	BBG000BS3J7	40	2,188	0.00%
Fubon Financial Holding Co Ltd	BBG000LH09B6	534	2,027	0.00%

Fujitsu Ltd	BBG000BGJWM6	8	1,773	0.00%
G5 Entertainment AB	BBG000BMQJ99	40	2,388	0.00%
GDS Holdings Ltd	BBG00DYK7TL5	12	810	0.00%
GEA Group AG	BBG000BSV6W2	141	10,582	0.02%
GF Securities Co Ltd	BBG007WL04J3	527	1,382	0.00%
GMO Payment Gateway Inc	BBG000BD0YH5	77	13,184	0.02%
GN Store Nord AS	BBG000BVG203	36	3,121	0.00%
GQG Partners Inc	BBG0131F7BW0	17,548	30,884	0.04%
GS Holdings Corp	BBG000P3K9R4	17	783	0.00%
GUJ Holdings Ltd	BBG000BRSJ32	90	1,020	0.00%
GWA Group Ltd	BBG000BHZY2	212	583	0.00%
GXO Logistics Inc	BBG00YDYG945	596	74,399	0.11%
Galaxy Entertainment Group Ltd	BBG000BGSLL6	572	4,077	0.01%
Galp Energia SGPS SA	BBG000F7KWG7	57	753	0.00%
Gap Inc/The	BBG000BKLH74	31	749	0.00%
Garmin Ltd	BBG000C4LN67	53	9,920	0.01%
Gartner Inc	BBG000BB65D0	27	12,535	0.02%
Gazprom PJSC	BBG000KGYRF8	1,115	14,167	0.02%
Geberit AG	BBG000FHLJD6	4	4,327	0.01%
Geely Automobile Holdings Ltd	BBG000BZ3PX4	119	447	0.00%
Gem Diamonds Ltd	BBG000QWK819	1,513	1,336	0.00%
Generac Holdings Inc	BBG000PQ04W72	3	1,273	0.00%
General Dynamics Corp	BBG000BK67C7	9	2,451	0.00%
General Electric Co	BBG000BK6MB5	83	10,725	0.02%
General Mills Inc	BBG000BKFCF2	45	4,178	0.01%
General Motors Co	BBG000NDYB67	150	12,127	0.02%
Genmab A/S	BBG000BKP399	4	2,247	0.00%
Genting Bhd	BBG000BF3RW5	185	285	0.00%
Genting Malaysia Bhd	BBG000BDYR29	5,146	4,893	0.01%
Genuine Parts Co	BBG000BKL348	5	1,031	0.00%
Genworth Financial Inc	BBG000J5Q6L2	556	3,094	0.00%
Genworth Mortgage Insurance Au	BBG000BD5P33	13,416	31,125	0.05%
George Weston Ltd	BBG000BD1VR9	14	2,232	0.00%
Georgia Capital PLC	BBG000KTP3406	11	140	0.00%
Gerdau SA	BBG000N89B84	397	2,673	0.00%
Giant Manufacturing Co Ltd	BBG000DYGNB0	112	1,917	0.00%
Gildan Activewear Inc	BBG000BQ5ZN1	25	1,459	0.00%
Gilead Sciences Inc	BBG000CKGBP2	104	10,395	0.02%
Givaudan SA	BBG000DBOQ75	0	2,854	0.00%
Gjensidige Forsikring ASA	BBG00188QF09	72	2,411	0.00%
GlaxoSmithKline PLC	BBG000CTSGJ1	2,454	73,436	0.11%
Glencore PLC	BBG001MM1KV4	2,487	17,370	0.03%
Globe Life Inc	BBG000BV06X4	4	488	0.00%
GoDaddy Inc	BBG008MDLY05	141	16,400	0.02%
Godrej Consumer Products Ltd	BBG000H370F0	87	1,556	0.00%
Gold Fields Ltd	BBG000GSS250	419	6,289	0.01%
Gold Road Resources Ltd	BBG000PK3TF9	1,241	1,948	0.00%
Golden Ocean Group Ltd	BBG000X8R037	140	1,731	0.00%
Goldman Sachs Group Inc/The	BBG000C6CFJ5	61	31,837	0.05%
Goodyear Tire & Rubber Co/The	BBG000BKNX95	40	1,159	0.00%
Graco Inc	BBG000BK9W84	43	4,819	0.01%
GrainCorp Ltd	BBG000C0H499	177	1,458	0.00%
Grange Resources Ltd	BBG000D7VNB2	708	535	0.00%
Grasim Industries Ltd	BBG000BK6YB9	37	1,120	0.00%
Great Eastern Holdings Ltd	BBG000BFBC59	135	2,771	0.00%
Great Wall Motor Co Ltd	BBG000CY1K8	138	653	0.00%
Great-West Lifeco Inc	BBG000BZ2Y20	54	2,250	0.00%
Green Cross Corp/South Korea	BBG000BG8Z8	4	950	0.00%
Greencoat Renewables PLC	BBG00GZRBQ05	5,124	8,976	0.01%
Greenyard NV	BBG000B6B6B6	36	560	0.00%
Greggs PLC	BBG000BDKLH1	216	13,404	0.02%
Grifols SA	BBG000KXQMX1	68	1,792	0.00%
Groupe Bruxelles Lambert SA	BBG000B5DBX0	4	586	0.00%
Gruma SAB de CV	BBG000LXPLN4	52	916	0.00%
Grupo Aval Acciones y Valores	BBG001NNHVM0	1,736	621	0.00%
Grupo Bimbo SAB de CV	BBG000BQC7M6	569	2,409	0.00%
Grupo Carso SAB de CV	BBG000BQXSD7	156	695	0.00%
Grupo Financiero Banorte SAB d	BBG000LXL8D8	119	1,066	0.00%
Grupo Financiero Inbursa SAB d	BBG000LXS146	514	847	0.00%
Grupo Mexico SAB de CV	BBG000BQCB47	1,162	6,972	0.01%
Grupo Televisa SAB	BBG000BJDPF9	545	1,706	0.00%
Guangzhou R&F Properties Co Ltd	BBG000H80SY4	565	289	0.00%
Gulf Oil Lubricants India Ltd	BBG005YZRZ8	83	691	0.00%
Guotai Junan Securities Co Ltd	BBG000GBHRNH6	563	1,201	0.00%
H & M Hennes & Mauritz AB	BBG000B0MJH9	131	3,556	0.01%
H&R Block Inc	BBG000BLDV98	54	1,748	0.00%
HAL Trust	BBG000BGG9X8	7	1,489	0.00%
HCL Technologies Ltd	BBG000C68V87	60	1,454	0.00%
HDFC Bank Ltd	BBG000NWK518	816	73,066	0.11%
HEICO Corp	BBG000BL18Q7	425	84,323	0.12%
HMM Co Ltd	BBG000FQW6G9	29	903	0.00%
HOCHTIEF AG	BBG000BC3V44	5	554	0.00%
HP Inc	BBG000KHWT55	200	10,350	0.02%
HSBC Holdings PLC	BBG000BS1N49	1,269	10,609	0.02%
HT&E Ltd	BBG000BSXX88	163	341	0.00%
HUB24 Ltd	BBG000RHK9T9	810	22,912	0.03%
Haci Omer Sabanci Holding AS	BBG000HN1YR5	389	533	0.00%
Hackett Group Inc/The	BBG000BBLQV7	180	5,095	0.01%
Haidilao International Holding	BBG00LWMOXR7	743	2,307	0.00%
Haier Smart Home Co Ltd	BBG00Y6QRDM9	189	1,101	0.00%
Haitong Securities Co Ltd	BBG0029103Q8	1,020	1,244	0.00%
Halliburton Co	BBG000BKTFN2	128	4,013	0.01%
Halma PLC	BBG000BDLT47	61	3,612	0.01%
Hamamatsu Photonics KK	BBG000BKP2Q2	168	14,697	0.02%
Hana Financial Group Inc	BBG000J3FZK6	59	2,882	0.00%
Hanesbrands Inc	BBG000D2ZTS8	168	3,864	0.01%
Hang Lung Group Ltd	BBG000BDWB08	151	444	0.00%
Hang Lung Properties Ltd	BBG000BDTCX4	231	652	0.00%
Hang Seng Bank Ltd	BBG000BDWBR9	71	1,796	0.00%
Hankook Tire & Technology Co L	BBG002Y0WM38	13	614	0.00%
Hankyu Hanshin Holdings Inc	BBG000BH0115	8	312	0.00%
Hanmi Pharm Co Ltd	BBG000QKW563	5	1,480	0.00%
Hannover Rueck SE	BBG000MDN4R3	5	1,196	0.00%
Hansen Technologies Ltd	BBG000BV22G4	138	741	0.00%
Harley-Davidson Inc	BBG000BKZTP3	12	615	0.00%
Hartford Financial Services Gr	BBG000G0Z878	566	53,747	0.08%
Harvey Norman Holdings Ltd	BBG000BKF0L2	6,791	33,548	0.05%
Hasbro Inc	BBG000BKVJK4	5	644	0.00%
Havells India Ltd	BBG000D44YN2	100	2,591	0.00%
Hays PLC	BBG000BKFYP3	13,946	37,983	0.06%
HeadHunter Group PLC	BBG000KHG0H4	65	4,594	0.01%
Healius Ltd	BBG000BBDPW7	1,279	6,752	0.01%
HeidelbergCement AG	BBG000BCH1T0	19	1,730	0.00%
Heineken Holding NV	BBG000BC38N8	27	3,386	0.00%
Heineken NV	BBG000BW4R84	1,005	155,395	0.23%

Hella GmbH & Co KGaA	BBG000BLNNJ4	2	188	0.00%
Hellenic Bank PCL	BBG000GJ6MT4	684	914	0.00%
HelloFresh SE	BBG0003Q1CF78	34	3,550	0.01%
Helvetia Holding AG	BBG000G99XT9	3	443	0.00%
Henderson Land Development Co	BBG000BDWF36	765	4,478	0.01%
Hengan International Group Co	BBG000CJXNB5	201	1,420	0.00%
Henkel AG & Co KGaA	BBG000BC3925	469	51,980	0.08%
Henry Schein Inc	BBG000BNMMJ3	147	15,728	0.02%
Herbafife Nutrition Ltd	BBG000MM5VL9	50	2,789	0.00%
Hermes International	BBG000BDYY97	5	11,104	0.02%
Hero MotoCorp Ltd	BBG000CSDVY4	19	887	0.00%
Hershey Co/The	BBG000BLHRS2	11	2,854	0.00%
Hertz Global Holdings Inc	BBG011N57109	2	55	0.00%
Hess Corp	BBG000BD070	43	4,419	0.01%
Hewlett Packard Enterprise Co	BBG0078W3NQ3	234	5,069	0.01%
Hexagon AB	BBG000BF1LW0	374	8,161	0.01%
Hicli Infrastructure PLC	BBG00NR9B1V1	29,364	96,605	0.14%
Hilton Worldwide Holdings Inc	BBG0058KMH30	3	705	0.00%
Hindalco Industries Ltd	BBG000CSJQ08	289	2,543	0.00%
Hindustan Petroleum Corp Ltd	BBG000CSNVZ2	169	916	0.00%
Hindustan Unilever Ltd	BBG000CSMG04	154	6,715	0.01%
Hino Motors Ltd	BBG000BGPYD5	50	561	0.00%
Hipgnosis Songs Fund Ltd/The F	BBG00H13L4V8	23,384	54,454	0.08%
Hitachi Construction Machinery	BBG000BGGQ06	7	287	0.00%
Hitachi Ltd	BBG000C2QRN8	102	7,612	0.01%
Holcim Ltd	BBG000BWZDP2	55	3,886	0.01%
Home Depot Inc/The	BBG000BKZB36	62	35,367	0.05%
Hon Hai Precision Industry Co	BBG000BHCH17	1,201	7,095	0.01%
Honda Motor Co Ltd	BBG000C27673	173	6,677	0.01%
Honeywell International Inc	BBG000HS56T9	29	8,397	0.01%
Hong Kong Exchanges & Clearing	BBG000BGW354	1,045	83,984	0.12%
Hong Leong Bank Bhd	BBG000BTPCC6	140	861	0.00%
Hong Leong Financial Group Bhd	BBG000BF4CF6	194	1,108	0.00%
Hongkong & Shanghai Hotels Ltd	BBG000BDWVZ6	4,080	4,931	0.01%
Hongkong Land Holdings Ltd	BBG000BFLFW1	181	1,293	0.00%
Hormel Foods Corp	BBG000BLF8D2	19	1,288	0.00%
Hosken Consolidated Investment	BBG000BFH308	1,057	6,740	0.01%
Hotai Motor Co Ltd	BBG000BPMGX5	92	2,810	0.00%
Housing Development Finance Co	BBG000CSRXZ4	3,389	162,180	0.24%
Howden Joinery Group PLC	BBG000BRYT97	776	13,029	0.02%
Howmet Aerospace Inc	BBG000YJNGH9	14	633	0.00%
Hoya Corp	BBG000BGS67	395	80,788	0.12%
Huatai Securities Co Ltd	BBG0009GHMG4	358	819	0.00%
Huaxia Bank Co Ltd	BBG00709HB38	210	254	0.00%
HubSpot Inc	BBG000N7MZ06	12	11,325	0.02%
Hubbell Inc	BBG000BLK267	86	24,681	0.04%
Hufvudstaden AB	BBG000BDSFG7	234	4,816	0.01%
Humana Inc	BBG000BLKK03	30	18,846	0.03%
Hummingbird Resources PLC	BBG0019W9XB3	976	264	0.00%
Hunan Valin Steel Co Ltd	BBG00F136Q77	510	563	0.00%
Huntington Bancshares Inc/OH	BBG000BKWSR6	98	2,080	0.00%
Huntington Ingalls Industries	BBG001KJ2HM9	1	338	0.00%
Huntsman Corp	BBG000NS26Q8	12	599	0.00%
Hyundai Mobis Co Ltd	BBG000BK3C57	8	2,323	0.00%
Hyundai Motor Co	BBG000BQVVK5	32	6,267	0.01%
Hyundai Steel Co	BBG000BQVZ4	29	1,377	0.00%
ICICI Bank Ltd	BBG000BBL437	397	5,432	0.01%
ICL Group Ltd	BBG000BJCNC8	59	788	0.00%
ICON PLC	BBG000CTS206	214	91,309	0.13%
IDEXX Laboratories Inc	BBG000BLRT07	32	28,840	0.04%
IGM Financial Inc	BBG000BZ6FG2	31	1,541	0.00%
IGO Ltd	BBG000BB1BP9	8,982	103,024	0.15%
IHI Corp	BBG000BM7CD0	19	513	0.00%
ING Groep NV	BBG000BW4SZ2	325	6,220	0.01%
IPH Ltd	BBG007913KZ6	171	1,502	0.00%
IQVIA Holdings Inc	BBG00333FYS2	49	18,905	0.03%
IRESS Ltd	BBG000DP09M5	1,104	13,795	0.02%
ITOCHU Corp	BBG000B9WJ55	62	2,611	0.00%
ITV PLC	BBG000DW76R4	5,216	10,743	0.02%
Idemitsu Kosan Co Ltd	BBG000BD7F98	141	4,954	0.01%
Iida Group Holdings Co Ltd	BBG005CJZ9F9	59	1,891	0.00%
Illinois Tool Works Inc	BBG000BML90	12	4,216	0.01%
Illumina Inc	BBG000DSMS70	32	16,925	0.02%
Iluka Resources Ltd	BBG000C13PJ4	536	5,411	0.01%
Imdex Ltd	BBG000BQ5WY6	810	2,391	0.00%
Impala Platinum Holdings Ltd	BBG000BTZK82	174	3,366	0.00%
Imugene Ltd	BBG000BZ3T48	3,849	1,540	0.00%
Incitec Pivot Ltd	BBG000PTL148	35,051	113,564	0.16%
Indian Railway Catering & Tour	BBG001HSFFN2	77	1,179	0.00%
Industria de Diseno Textil SA	BBG000C1W6R5	272	12,152	0.02%
Industrial & Commercial Bank o	BBG000Q16VR4	5,516	4,282	0.01%
Industrial Bank Co Ltd	BBG00709J995	219	902	0.00%
Industrial Bank of Korea	BBG000C40K84	19	222	0.00%
Industrias Penoles SAB de CV	BBG000LXSL15	49	781	0.00%
Infineon Technologies AG	BBG000C8LOS4	31	1,998	0.00%
Info Edge India Ltd	BBG000HS7804	67	6,870	0.01%
Infomedia Ltd	BBG000BZDK82	479	733	0.00%
Informa PLC	BBG000BLHQP7	2,095	20,158	0.03%
Infosys Ltd	BBG000BSGQL7	178	6,213	0.01%
Ingevity Corp	BBG009LM28K6	145	14,280	0.02%
Inghams Group Ltd	BBG00DZTFM86	275	963	0.00%
Inmobiliaria del Sur SA	BBG000BH18T9	44	527	0.00%
Innodex Corp	BBG000QY03R0	572	557	0.00%
Innovent Biologics Inc	BBG00M8832B5	105	895	0.00%
Impex Corp	BBG000DJ3642	1,034	12,369	0.02%
Insignia Financial Ltd	BBG000P506C5	22,906	82,921	0.12%
Insurance Australia Group Ltd	BBG000PBL520	42,007	178,949	0.26%
In tact Financial Corp	BBG000QDQ4F9	5	852	0.00%
Integral Diagnostics Ltd	BBG000BZFPN0	136	672	0.00%
Intel Corp	BBG000C0G1D1	328	23,259	0.03%
InterGlobe Aviation Ltd	BBG000H3G1B2	50	1,852	0.00%
Intercontinental Exchange Inc	BBG000C1FB75	416	78,175	0.11%
International Business Machine	BBG000BLNNH6	67	12,409	0.02%
International Consolidated Air	BBG000C04GS5	977	2,594	0.00%
International Flavors & Fragra	BBG000BLSL58	15	3,074	0.00%
International Game Technology	BBG0081VHTP3	9	340	0.00%
International Paper Co	BBG000BMSR2	55	3,528	0.01%
International Public Partnersh	BBG000Q4KTS6	43,899	139,029	0.20%
Interpublic Group of Cos Inc/T	BBG000C90DH9	10	518	0.00%
Intesa Sanpaolo SpA	BBG000BNSF93	3,883	13,811	0.02%
Intuit Inc	BBG000BHSV1	2	2,135	0.00%
Intuitive Surgical Inc	BBG000BJPDZ1	80	39,613	0.06%
Invesco Ltd	BBG000BYZ778	31	979	0.00%
Investor AB	BBG000BG97S6	203	7,018	0.01%
InvivoCare Ltd	BBG000C63188	107	1,262	0.00%

Ionis Pharmaceuticals Inc	BBG000JH6683	247	10,325	0.01%
Isetan Mitsukoshi Holdings Ltd	BBG000MF3SX0	23	234	0.00%
Isracard Ltd	BBG000NW1JGV1	0	0	0.00%
Israel Discount Bank Ltd	BBG000HVQG80	218	2,018	0.00%
Isuzu Motors Ltd	BBG000BM8G22	70	1,191	0.00%
Itau Unibanco Holding SA	BBG000BF0HQ7	1,210	6,258	0.01%
Itausa SA	BBG000BYGZS5	2,012	4,437	0.01%
Ito En Ltd	BBG000BSVM57	9	617	0.00%
Ivanhoe Mines Ltd	BBG0003CSCH0	169	1,903	0.00%
J D Wetherspoon PLC	BBG000BT7S04	628	11,250	0.02%
J M Smucker Co/The	BBG000BT1715	9	1,720	0.00%
J Sainsbury PLC	BBG000BF0KW3	154	792	0.00%
JB Hi-Fi Ltd	BBG000BQWJY5	665	32,133	0.05%
JBS SA	BBG000N6Q0M7	828	7,761	0.01%
JD.com Inc	BBG0005HY0Q7	560	28,208	0.04%
JFE Holdings Inc	BBG000BQWB27	62	1,094	0.00%
JLEN Environmental Assets Grou	BBG0005ZHC56	21,172	41,414	0.06%
JPMorgan Chase & Co	BBG000DMBXR2	552	120,319	0.17%
JSW Steel Ltd	BBG000C1ZGP2	182	2,205	0.00%
JTEKT Corp	BBG000BLSMV7	41	494	0.00%
Jabil Inc	BBG000BJNGN9	6	611	0.00%
Jackson Financial Inc	BBG000922Y26	2	139	0.00%
Jacobs Engineering Group Inc	BBG0000BMFFQ0	3	630	0.00%
James Hardie Industries PLC	BBG000D01850	2,988	165,244	0.24%
Janus Henderson Group PLC	BBG000BZY4K1	47	2,732	0.00%
Japan Airlines Co Ltd	BBG00038LGS5T8	101	2,640	0.00%
Japan Petroleum Exploration Co	BBG000CTVC65	47	1,417	0.00%
Japan Post Holdings Co Ltd	BBG000HS7047	460	4,923	0.01%
Japan Post Insurance Co Ltd	BBG000C15837	26	567	0.00%
Jardine Cycle & Carriage Ltd	BBG0000BDGG14	135	2,833	0.00%
Jardine Matheson Holdings Ltd	BBG0000BKGRX9	318	24,086	0.03%
Jefferies Financial Group Inc	BBG0000BNHSP9	212	11,306	0.02%
Jeronimo Martins SGPS SA	BBG0000BHWX29	25	787	0.00%
John Keells Holdings PLC	BBG0000FNYMJ6	2,306	2,346	0.00%
John Wood Group PLC	BBG0000BCGVQ6	236	842	0.00%
Johns Lyng Group Ltd	BBG000HVW0FB1	263	2,405	0.00%
Johnson & Johnson	BBG0000BMHYD1	107	25,198	0.04%
Johnson Controls International	BBG0000BVWLJ6	67	7,502	0.01%
Johnson Electric Holdings Ltd	BBG0000BDXKS7	662	1,928	0.00%
Johnson Matthey PLC	BBG0000BDNS10	8	310	0.00%
Jollibee Foods Corp	BBG0000BKTfZ9	257	1,502	0.00%
Jones Lang LaSalle Inc	BBG0000C2L2L0	1	244	0.00%
Jubilant Foodworks Ltd	BBG0000PPXMG4	17	1,140	0.00%
Julius Baer Group Ltd	BBG000PJ8DQ5	172	15,927	0.02%
Jumbo Interactive Ltd	BBG0000BLQB52	80	1,533	0.00%
Juniper Networks Inc	BBG0000BY33P5	23	1,117	0.00%
Jupiter Mines Ltd	BBG0000QDWX59	1,030	237	0.00%
KB Financial Group Inc	BBG0000BPHXR1	542	34,485	0.05%
KBC Group NV	BBG0000BMVX65	32	3,729	0.01%
KE Holdings Inc	BBG000W9LXLX1	21	568	0.00%
KGHM Polska Miedz SA	BBG0000CJ6JT5	50	2,392	0.00%
KION Group AG	BBG0000BX9VY9	3	506	0.00%
KKR & Co Inc	BBG0000BQ6J8	8	808	0.00%
KLA Corp	BBG0000BMTFR4	48	28,443	0.04%
KMD Brands Ltd	BBG0000PQGRY0	20,291	29,016	0.04%
KOC Holding AS	BBG0000BV0WT3	1,050	3,086	0.00%
KR1 PLC	BBG0000QT2863	1,367	2,585	0.00%
Kajima Corp	BBG0000BFRXZ3	186	2,931	0.00%
Kakao Corp	BBG0000C3SL93	22	2,919	0.00%
Kao Corp	BBG0000BGSY92	91	6,545	0.01%
Karoon Energy Ltd	BBG0000N80D34	1,189	1,998	0.00%
Kasikornbank PCL	BBG0000BSM796	115	672	0.00%
Kawasaki Heavy Industries Ltd	BBG0000BM7ZQ8	18	441	0.00%
Kazia Therapeutics Ltd	BBG0000DDCNH4	10,960	13,755	0.02%
Keisei Electric Railway Co Ltd	BBG0000BN4GC3	1,336	49,609	0.07%
Kellogg Co	BBG0000BMKDM3	26	2,323	0.00%
Kelsian Group Ltd	BBG0001WV8JB9	105	773	0.00%
Keppel Corp Ltd	BBG0000BFDJJ7	61	319	0.00%
Kering SA	BBG0000BCB150	2	1,817	0.00%
Kerry Group PLC	BBG0000BHKB48	82	14,334	0.02%
Kerry Properties Ltd	BBG0000H62G63	800	2,863	0.00%
Keurig Dr Pepper Inc	BBG0000TJM7F0	46	2,333	0.00%
KeyCorp	BBG0000BMOPL1	51	1,633	0.00%
Keyence Corp	BBG0000BQF869	19	16,460	0.02%
Keysight Technologies Inc	BBG00059FN811	238	67,669	0.10%
Kia Corp	BBG0000BCL1T3	207	19,680	0.03%
Kikkoman Corp	BBG0000B89N2	26	3,038	0.00%
Kimberly-Clark Corp	BBG0000BMW220	26	5,050	0.01%
Kina Securities Ltd	BBG0009HXGTS8	156	133	0.00%
Kingfisher PLC	BBG0000BK1W6	176	1,110	0.00%
Kinnevik AB	BBG0000BP73C4	38	1,866	0.00%
Kinross Gold Corp	BBG0000BK4N16	3,317	26,510	0.04%
Kirin Holdings Co Ltd	BBG0000BFW551	182	4,014	0.01%
Knorr-Bremse AG	BBG0000FMSMX9	3	433	0.00%
Kobayashi Pharmaceutical Co Lt	BBG0000BSYLZ3	12	1,278	0.00%
Kobe Bussan Co Ltd	BBG0000BX7GB9	879	46,748	0.07%
Kobe Steel Ltd	BBG0000BGBGH5	66	456	0.00%
Kogan.com Ltd	BBG000D2480S1	2,429	21,420	0.03%
Kohl's Corp	BBG0000CS7CT9	227	15,435	0.02%
Koito Manufacturing Co Ltd	BBG0000BMDLF1	5	335	0.00%
Komatsu Ltd	BBG0000BGGD50	485	15,606	0.02%
Kone Oyj	BBG0000C3VY91	52	5,082	0.01%
Konica Minolta Inc	BBG0000BKYL35	112	700	0.00%
Koninklijke Ahold Delhaize NV	BBG0000BBBC58	192	9,073	0.01%
Koninklijke DSM NV	BBG0000BC0L94	16	4,930	0.01%
Koninklijke Philips NV	BBG0000JX4KH8	31	1,613	0.00%
Korea Shipbuilding & Offshore	BBG0000DBLYN7	10	1,095	0.00%
Korea Zinc Co Ltd	BBG0000BGZQ96	2	1,252	0.00%
Korean Air Lines Co Ltd	BBG0000BDSVK7	36	1,215	0.00%
Kose Corp	BBG0000DHJ5F9	7	1,025	0.00%
Kotak Mahindra Bank Ltd	BBG0000CVD592	45	1,484	0.00%
Kraft Heinz Co/The	BBG00005CPNTQ2	104	5,138	0.01%
Kroger Co/The	BBG0000BM9992	614	38,232	0.06%
Kubota Corp	BBG0000BGGY22	1,002	30,562	0.04%
Kuehne + Nagel International A	BBG0000HXJ2N8	2	827	0.00%
Kumba Iron Ore Ltd	BBG0000PPVK43	88	3,471	0.01%
Kuraray Co Ltd	BBG0000BFY586	14	165	0.00%
Kweichow Moutai Co Ltd	BBG000709HTQ4	9	4,081	0.01%
Kyocera Corp	BBG0000C26Y00	12	1,016	0.00%
Kyowa Kirin Co Ltd	BBG0000BGS926	34	1,256	0.00%
L'Oreal SA	BBG0000BC38G6	102	66,496	0.10%
L3Harris Technologies Inc	BBG0000BLGFJ9	7	1,967	0.00%
LANXESS AG	BBG00009TVP4	5	420	0.00%
LEG Immobilien SE	BBG0003T0P9C1	7	1,250	0.00%
LG Chem Ltd	BBG0000HPD1L5	4	2,709	0.00%

LG Corp	BBG000BCXCN2	19	1,815	0.00%
LG Display Co Ltd	BBG000F5DG01	44	1,242	0.00%
LG Electronics Inc	BBG000MND269	37	5,877	0.01%
LG Household & Health Care Ltd	BBG000B23H5	6	6,959	0.01%
LIC Housing Finance Ltd	BBG000DSZX48	2,377	16,258	0.02%
LKO Corp	BBG000PDXL44	10	792	0.00%
LSL Property Services PLC	BBG000QCS940	390	2,982	0.00%
LUKOIL PJSC	BBG000NN8497	85	10,495	0.02%
LVMH Moet Hennessy Louis Vuitt	BBG000BCTQ05	88	100,613	0.15%
Laboratory Corp of America Hcl	BBG000D9DMK0	2	872	0.00%
Lam Research Corp	BBG000BNFLM9	22	22,156	0.03%
Land & Houses PCL	BBG000BDHYZ7	3,735	1,353	0.00%
Lark Distilling Co Ltd	BBG000BMTZ29	15	76	0.00%
Larsen & Toubro Ltd	BBG000CVM7D3	266	9,338	0.01%
Las Vegas Sands Corp	BBG000JWD753	524	27,145	0.04%
Latitude Group Holdings Ltd	BBG000FL4PY2	7,183	14,366	0.02%
Lawson Inc	BBG000CRYS89	8	514	0.00%
Lazard Ltd	BBG000B4TC39	115	6,884	0.01%
Lear Corp	BBG000PTLGZ1	12	2,943	0.00%
Legal & General Group PLC	BBG000BDQCG6	315	1,746	0.00%
Legend Holdings Corp	BBG009D1TJSJ0	846	1,720	0.00%
Legrand SA	BBG000NH2RJ4	236	38,063	0.06%
Leidos Holdings Inc	BBG000C23PB0	3	384	0.00%
Lendlease Corp Ltd	BBG000BDD6Y3	4,557	48,717	0.07%
Lennar Corp	BBG000BNSHF7	22	3,564	0.01%
Lennox International Inc	BBG000B5SB84	34	15,131	0.02%
Lenovo Group Ltd	BBG000B64QM5	1,631	2,578	0.00%
Lenta International Co PJSC	BBG0062L8TM1	331	1,142	0.00%
Leonardo SpA	BBG000B5VVRJ4	117	1,149	0.00%
Liberty Broadband Corp	BBG006GNRZ83	18	3,898	0.01%
Liberty Media Corp-Liberty Bra	BBG000BFHD1D0	2	66	0.00%
Liberty Media Corp-Liberty For	BBG000BFHDCV6	59	5,078	0.01%
Liberty Media Corp-Liberty Sir	BBG000BFHD827	44	3,067	0.00%
Liberty TripAdvisor Holdings I	BBG005DKMJ67	2	7	0.00%
Life360 Inc	BBG000NV88703	117	1,138	0.00%
Lifestyle Communities Ltd	BBG000CJ4XY0	73	1,513	0.00%
Lincoln National Corp	BBG000BNC3Y9	19	1,749	0.00%
Linde PLC	BBG000GVR8YQ9	232	110,388	0.16%
Link Administration Holdings L	BBG001BRJBY3	12,304	68,534	0.10%
Lion Corp	BBG000BQGG001	76	1,388	0.00%
Lions Gate Entertainment Corp	BBG000K1T0M8	10	214	0.00%
Liontown Resources Ltd	BBG000F21113	1,589	2,638	0.00%
LivaNova PLC	BBG009LGHG16	43	5,120	0.01%
Lixil Corp	BBG000BCJCY6	24	891	0.00%
Lloyds Banking Group PLC	BBG000BDDQGR5	21,921	19,520	0.03%
Loblaw Cos Ltd	BBG000BZC425	45	5,027	0.01%
Localiza Rent a Car SA	BBG000B9JZG1	662	8,865	0.01%
Lockheed Martin Corp	BBG000C1BW00	41	19,896	0.03%
Loews Corp	BBG000C45984	60	4,801	0.01%
Logan Group Co Ltd	BBG005P687B1	868	913	0.00%
Logo Yazilim Sanayi Ve Ticaret	BBG000BP78M2	380	1,639	0.00%
Lojas Renner SA	BBG000BYWZK7	709	4,282	0.01%
London Stock Exchange Group PL	BBG000B86S50	484	62,509	0.09%
Longfor Group Holdings Ltd	BBG000CHNH78	39	255	0.00%
Lonza Group AG	BBG000NQXR55	36	41,379	0.06%
Lopez Holdings Corp	BBG000BF6M99	11,524	905	0.00%
Lotte Chemical Corp	BBG000BHNW30	2	588	0.00%
Lotte Shopping Co Ltd	BBG000BXDW54	7	686	0.00%
Louisiana-Pacific Corp	BBG000BNF508	39	4,161	0.01%
Lovisa Holdings Ltd	BBG007NJKFK5	43	872	0.00%
Lowe's Cos Inc	BBG000BNDN65	397	140,969	0.20%
Loyalty Ventures Inc	BBG012QVD574	3	129	0.00%
Luceco PLC	BBG000F0HWVJ4	1,038	6,738	0.01%
Lululemon Athletica Inc	BBG000R8ZVD1	2	1,062	0.00%
Lynas Rare Earths Ltd	BBG000BSCDH5	765	7,784	0.01%
LyondellBasell Industries NV	BBG000WCFV84	72	9,151	0.01%
M&G PLC	BBG000K9ZPS45	538	2,000	0.00%
M&T Bank Corp	BBG000D9KWL9	8	1,658	0.00%
M3 Inc	BBG000B34Z6	55	3,821	0.01%
MACA Ltd	BBG001750HG3	773	634	0.00%
MBIA Inc	BBG000BNQN34	596	12,955	0.02%
MBK PCL	BBG000D0CXT62	13,417	7,403	0.01%
MEIJI Holdings Co Ltd	BBG000BXR2F4	36	2,963	0.00%
METRO AG	BBG000CM7XMC5	43	615	0.00%
MGM Resorts International	BBG000C2BXX4	316	19,493	0.03%
MMC Norisk Nickel PJSC	BBG000KRLH06	300	12,749	0.02%
MRF Ltd	BBG000CV6H1	1	1,294	0.00%
MRV Engenharia e Participacoes	BBG000QW19X3	280	829	0.00%
MSSAD Insurance Group Holdings	BBG000MD6MH4	78	3,289	0.00%
MSCI Inc	BBG000RTDY25	19	16,067	0.02%
MTR Corp Ltd	BBG000MKLJD1	220	1,626	0.00%
Maas Group Holdings Ltd	BBG001WW60C1	6,891	36,523	0.05%
Macquarie Group Ltd	BBG000GYHHY4	1,182	242,797	0.35%
Macy's Inc	BBG000C46HM9	99	3,575	0.01%
Magazine Luiza SA	BBG000PWYLV3	2,010	3,583	0.01%
Magellan Financial Group Ltd	BBG000N890K4	107	2,279	0.00%
Magna International Inc	BBG000CZK2P0	40	4,473	0.01%
Magnit PJSC	BBG000VFBQG4	34	694	0.00%
Magnitogorsk Iron & Steel Work	BBG000Q63JZ4	198	3,294	0.00%
Mahindra & Mahindra Ltd	BBG000BKW6G6	186	2,885	0.00%
Makita Corp	BBG000BLVPB8	520	30,320	0.04%
Malayan Banking Bhd	BBG000BF4GM9	1,785	4,890	0.01%
ManpowerGroup Inc	BBG000BNMHS4	5	687	0.00%
Manulife Financial Corp	BBG000C0CCK8	124	3,249	0.00%
Magfire SA	BBG000BCQ2W2	521	1,471	0.00%
Marathon Oil Corp	BBG000C8H633	137	3,094	0.00%
Marathon Petroleum Corp	BBG001DCCGR8	136	11,932	0.02%
Marava LifeSciences Holdings	BBG00Y1DFV91	222	12,790	0.02%
Marico Ltd	BBG000GNPN21	152	1,443	0.00%
Market Corp	BBG000FC7366	4	7,455	0.01%
MarketAxess Holdings Inc	BBG000BJZ23	27	15,192	0.02%
Marks & Spencer Group PLC	BBG000BDTRV3	242	1,044	0.00%
Marriott International Inc/MD	BBG000BGD7W6	11	2,540	0.00%
Marriott Vacations Worldwide C	BBG001J2RSH3	6	1,499	0.00%
Marsh & McLennan Cos Inc	BBG000BP4MH0	16	3,735	0.01%
Martin Marietta Materials Inc	BBG000BGMH7	5	2,856	0.00%
Marubeni Corp	BBG000B9Y8X6	240	3,208	0.00%
Maruti Suzuki India Ltd	BBG000HFDLR7	33	4,509	0.01%
Masco Corp	BBG000BNNKG9	41	3,973	0.01%
Masraf Al Rayan QSC	BBG000M0HMD3	1,910	3,347	0.00%
Mastercard Inc	BBG000F1ZSQ2	598	295,552	0.43%
Match Group Inc	BBG00VTKNC3	8	1,435	0.00%
Matchon PCL	BBG000BKBWY3	924	343	0.00%
Mattel Inc	BBG000BNYW1	19	565	0.00%
Mayne Pharma Group Ltd	BBG000BLN683	742	219	0.00%

Mazda Motor Corp	BBG000BMCPZ1	153	1,617	0.00%
McCormick & Co Inc/MD	BBG000G6Y5W4	9	1,223	0.00%
McDonald's Corp	BBG000BNSZP1	66	24,246	0.04%
McKesson Corp	BBG000DYGNW7	22	7,686	0.01%
McMillan Shakespeare Ltd	BBG000L8XGK4	56	682	0.00%
MediaTek Inc	BBG000JLDX96	30	1,760	0.00%
Medibank Pvt Ltd	BBG000BLMW8	3,471	11,628	0.02%
Medical Developments Internati	BBG000CPBHP3	12	59	0.00%
Mediobanca Banca di Credito Fi	BBG000BKYH7	80	1,262	0.00%
Medtronic PLC	BBG000BNWG87	690	98,186	0.14%
Mega Financial Holding Co Ltd	BBG000DPTOK5	454	802	0.00%
Megaport Ltd	BBG000BK2J50	114	2,122	0.00%
Meituan	BBG000LV9WW6	26	1,020	0.00%
Melco Resorts & Entertainment	BBG000BHP8J4	78	1,096	0.00%
Melrose Industries PLC	BBG000B5C2SM5	8,776	26,141	0.04%
MercadoLibre Inc	BBG000GQPB11	9	17,070	0.02%
Mercedes-Benz Group AG	BBG000CVZZ9	194	20,469	0.03%
Merck & Co Inc	BBG000BPD168	138	14,508	0.02%
Merck KGaA	BBG000B4S5S3	9	3,268	0.00%
Meritz Financial Group Inc	BBG000R4Q930	15	779	0.00%
MetLife Inc	BBG000BB6KF5	66	5,662	0.01%
Meta Platforms Inc	BBG000MM2P62	114	52,937	0.08%
Metallurgical Corp of China Lt	BBG000BNVDS3	4,491	1,577	0.00%
Metals X Ltd	BBG000Q6OCT1	532	306	0.00%
Metcash Ltd	BBG000BT7V52	15,560	70,021	0.10%
Metro Inc/CN	BBG000BZNSD8	35	2,561	0.00%
Mettler-Toledo International I	BBG000BZCKH3	7	16,467	0.02%
Michelmersh Brick Holdings PLC	BBG000FT6L79	3,733	8,901	0.01%
Micro Focus International PLC	BBG000G4KKD2	77	600	0.00%
Microchip Technology Inc	BBG000BHC19	141	16,901	0.02%
Micron Technology Inc	BBG000C5Z1S3	235	30,050	0.04%
Microsoft Corp	BBG000BPH459	750	346,757	0.50%
Middleby Corp/The	BBG000DQNR3	57	15,474	0.02%
Midea Group Co Ltd	BBG000Y63KP5	11	183	0.00%
Midland Holdings Ltd	BBG000CK2Y1	7,413	1,229	0.00%
Midland IC&I Ltd	BBG000DR25W6	7,861	180	0.00%
Mineral Resources Ltd	BBG000M2YPN2	691	38,689	0.06%
Mirae Asset Securities Co Ltd	BBG000BCRX7	18	180	0.00%
Mitsubishi Chemical Holdings C	BBG000C0Z205	157	1,599	0.00%
Mitsubishi Corp	BBG000BB8GZ0	187	8,145	0.01%
Mitsubishi Electric Corp	BBG000BGHX91	132	2,301	0.00%
Mitsubishi Estate Co Ltd	BBG000BGXY46	3,530	67,234	0.10%
Mitsubishi HC Capital Inc	BBG000BN2D69	73	496	0.00%
Mitsubishi Heavy Industries Lt	BBG000BGP88	75	2,392	0.00%
Mitsubishi Materials Corp	BBG000BGFBD6	12	279	0.00%
Mitsubishi Motors Corp	BBG000BKHVH7	220	842	0.00%
Mitsubishi UFJ Financial Group	BBG000D2VLF3	1,052	7,852	0.01%
Mitsui & Co Ltd	BBG000BTPXK9	110	3,565	0.01%
Mitsui Chemicals Inc	BBG000B3V90	14	534	0.00%
Mitsui Fudosan Co Ltd	BBG000BGXQ34	38	1,037	0.00%
Mizuho Financial Group Inc	BBG000PPN705	227	3,973	0.01%
Moderna Inc	BBG003PHHTZ1	5	1,837	0.00%
Mohawk Industries Inc	BBG000FLZN98	16	4,025	0.01%
Molson Coors Beverage Co	BBG000BS7KS3	36	2,289	0.00%
Monadelphous Group Ltd	BBG000BRFSN8	121	1,164	0.00%
Moncler SpA	BBG001MCDSD6	19	1,929	0.00%
Mondelez International Inc	BBG000D4LWF6	257	23,413	0.03%
Mondi PLC	BBG000PQKVN8	67	2,286	0.00%
Money3 Corp Ltd	BBG000Q0YSR2	290	1,028	0.00%
MongoDB Inc	BBG0022FDRY8	19	13,881	0.02%
Monoithic Power Systems Inc	BBG000C30L48	19	13,066	0.02%
Monster Beverage Corp	BBG008NVB1C0	26	3,387	0.00%
Montauk Renewables Inc	BBG001YSVT29	281	4,158	0.01%
Moody's Corp	BBG000F86GP6	5	2,797	0.00%
Morgan Stanley	BBG000BLZRJ2	297	40,124	0.06%
Mosaic Co/The	BBG000BFXHL6	49	2,629	0.00%
Motherson Sumi Systems Ltd	BBG000CWNKS5	388	1,602	0.00%
Motor Oil Hellas Corinth Refin	BBG000DQZ3Q4	375	8,070	0.01%
Motorola Solutions Inc	BBG000BP8Z50	3	1,229	0.00%
Mount Gibson Iron Ltd	BBG000CBVHD5	904	384	0.00%
Mowi ASA	BBG000JDLY02	3	103	0.00%
Mr Cooper Group Inc	BBG002V098F7	0	2	0.00%
Muenchener Rueckversicherungs-	BBG000BD9DM6	13	5,125	0.01%
Multi Commodity Exchange of In	BBG000Q47HF1	149	4,368	0.01%
MultiChoice Group	BBG000N2W9Y48	183	1,927	0.00%
Murata Manufacturing Co Ltd	BBG000BM4K18	12	1,294	0.00%
Murphy Oil Corp	BBG000BPMH90	25	915	0.00%
MyState Ltd	BBG000NLQSV3	63	321	0.00%
NAVER Corp	BBG000PF9ZK9	82	35,868	0.05%
NCSoft Corp	BBG000BZ2983	1	876	0.00%
NEC Corp	BBG000BGJMB0	19	1,189	0.00%
NEXTDC Ltd	BBG0018WGW19	2,307	29,507	0.04%
NIKE Inc	BBG000C5HS04	551	126,420	0.18%
NIO Inc	BBG00LPXZB46	22	974	0.00%
NIPPON EXPRESS HOLDINGS INC	BBG010J1QJH7	4	291	0.00%
NN Group NV	BBG006LJBQS1	62	4,594	0.01%
NOW Inc	BBG005BLN209	84	983	0.00%
NRW Holdings Ltd	BBG000RTG6P8	282	497	0.00%
NSK Ltd	BBG000BFJCN1	40	351	0.00%
NTPC Ltd	BBG000BMWKD4	2,041	4,698	0.01%
NTT Data Corp	BBG000F2WJ74	36	1,065	0.00%
NVIDIA Corp	BBG000BBLQV0	84	34,094	0.05%
NXP Semiconductors NV	BBG000BN0699	332	103,888	0.15%
Nan Ya Plastics Corp	BBG000BBDP260	726	3,083	0.00%
Nanosonics Ltd	BBG000R7L7X9	380	2,397	0.00%
Nasdaq Inc	BBG000F5VB86	54	15,500	0.02%
Naspers Ltd	BBG000CTYB91	61	13,041	0.02%
NatWest Group PLC	BBG000BDYNG3	1,276	5,365	0.01%
National Australia Bank Ltd	BBG000CZQSS8	8,479	244,540	0.36%
National Bank of Canada	BBG000BZQ983	11	1,208	0.00%
National Express Group PLC	BBG000B0C163	8,948	42,876	0.06%
Natura & Co Holding SA	BBG000PSP219	419	2,630	0.00%
Navient Corp	BBG004MNR1R41	87	2,527	0.00%
Navigator Global Investments L	BBG000N61TB3	117	217	0.00%
Nearmap Ltd	BBG000D0R2T45	285	440	0.00%
Nedbank Group Ltd	BBG000BFSBW3	148	2,228	0.00%
Nemetschek SE	BBG000BFSYWP0	53	9,378	0.01%
Neometals Ltd	BBG000DMJRG9	373	531	0.00%
Neste Oyj	BBG000C4DP34	338	22,908	0.03%
Nestle India Ltd	BBG000CX26S7	6	2,054	0.00%
Nestle SA	BBG000CPBD63	1,289	248,065	0.36%
Net 1 UEPS Technologies Inc	BBG000BXYSR6	101	738	0.00%
NetApp Inc	BBG000FP1N32	41	5,193	0.01%
NetEase Inc	BBG000BX72V8	449	13,940	0.02%
Netflix Inc	BBG000CL9VNS	10	8,406	0.01%

Netwealth Group Ltd	BBG00607PZM3	1,594	28,202	0.04%
New China Life Insurance Co Lt	BBG0028VY3J4	628	2,310	0.00%
New Hope Corp Ltd	BBG000PY2YX4	547	1,220	0.00%
New Relic Inc	BBG001NFKJ68	113	17,102	0.02%
New World Development Co Ltd	BBG000BDDYD39	1,610	8,760	0.01%
New York Times Co/The	BBG000FFC0B3	213	14,138	0.02%
Newcrest Mining Ltd	BBG000BQKN15	4,119	100,831	0.15%
Newell Brands Inc	BBG000BQC9V2	27	799	0.00%
Newmont Corp	BBG000BFWXK1	69	5,886	0.01%
News Corp	BBG0035LY913	384	12,019	0.02%
Nexon Co Ltd	BBG001CDRZ53	51	1,354	0.00%
Next PLC	BBG000BDWPY0	34	5,205	0.01%
Nibe Industrier AB	BBG000BWWPL11	495	10,283	0.01%
Nice Ltd	BBG000G1WXQ3	6	2,378	0.00%
Nick Scali Ltd	BBG000N7LN59	55	839	0.00%
Nickel Mines Ltd	BBG00LCXSCH2	2,708	3,873	0.01%
Nidec Corp	BBG000BR3NP6	3	425	0.00%
Nielsen Holdings PLC	BBG0088CYPX8	24	668	0.00%
Nihon Kohden Corp	BBG000BM1BV8	348	13,106	0.02%
Nikon Corp	BBG000BGS2B4	39	575	0.00%
Nine Dragons Paper Holdings Lt	BBG000LGSJ96	329	485	0.00%
Nine Entertainment Co Holdings	BBG000B6NXT8	12,078	35,147	0.05%
Nintendo Co Ltd	BBG000BLCPP4	35	22,510	0.03%
Nippon Shinyaku Co Ltd	BBG000BIV019	13	1,258	0.00%
Nippon Steel Corp	BBG000B9SX54	73	1,629	0.00%
Nissan Motor Co Ltd	BBG000BGPQB4	831	5,520	0.01%
Nissin Foods Holdings Co Ltd	BBG000BJ92M7	15	1,515	0.00%
Nitori Holdings Co Ltd	BBG000BCK0D1	1	135	0.00%
Nitto Denko Corp	BBG000BGP8R7	6	654	0.00%
Nokia Oyj	BBG000BWWZ54	1,446	12,609	0.02%
Nomura Holdings Inc	BBG000B9X3Z0	294	1,761	0.00%
Nomura Real Estate Holdings In	BBG000BL5MY9	11	333	0.00%
Nomura Research Institute Ltd	BBG000KPFMH8	7	388	0.00%
Nongfu Spring Co Ltd	BBG000WRODPZ7	24	215	0.00%
Nordea Bank Abp	BBG00LWJDL7	171	2,877	0.00%
Nordic Entertainment Group AB	BBG000NKGSQV4	33	2,357	0.00%
Nordstrom Inc	BBG000G8N9C6	20	621	0.00%
Norfolk Southern Corp	BBG000BQ5DS5	306	125,503	0.18%
Norsk Hydro ASA	BBG000C34KL7	57	614	0.00%
Northern Star Resources Ltd	BBG000C82NF9	5,181	48,756	0.07%
Northern Trust Corp	BBG000B074K1	7	1,082	0.00%
Northland Power Inc	BBG000C0R3Z7	28	1,168	0.00%
Northrop Grumman Corp	BBG000BQ2C28	5	2,450	0.00%
NortonLifeLock Inc	BBG000BH2JM1	1,168	41,750	0.06%
Novanta Inc	BBG000JB24Q5	56	13,564	0.02%
Novartis AG	BBG000NQV2C4	450	54,476	0.08%
Novatek PJSC	BBG000QY6FL3	10	3,251	0.00%
Novo Nordisk A/S	BBG000F8T3Z3	178	27,553	0.04%
Novolipetsk Steel PJSC	BBG000PR0PJ6	101	4,118	0.01%
Novonix Ltd	BBG000B9Q6JZ2	238	2,188	0.00%
Novozymes A/S	BBG000BL8K7	302	34,093	0.05%
Nucor Corp	BBG000BQ8KV2	31	4,931	0.01%
Nufarm Ltd/Australia	BBG000C3MRL2	248	1,201	0.00%
Nuix Ltd	BBG00Y6QVMW3	120	264	0.00%
Nutrien Ltd	BBG000JM9SL98	38	3,944	0.01%
O'Reilly Automotive Inc	BBG000BQGYWY6	18	17,498	0.03%
OFX Group Ltd	BBG0005BR5504	134	309	0.00%
OMV AG	BBG000BL7S11	38	3,000	0.00%
OPAP SA	BBG000BQCCML5	108	2,098	0.00%
ORIX Corp	BBG000BN25M8	134	3,755	0.01%
OSK Holdings Bhd	BBG000BQ2WF2	5,543	1,582	0.00%
OTP Bank Nyrt	BBG000FSWJT3	298	20,990	0.03%
OVS SpA	BBG00840K745	2,094	8,386	0.01%
OZ Minerals Ltd	BBG000GPHFD0	730	20,597	0.03%
Obayashi Corp	BBG000BFRCY0	162	1,721	0.00%
Obic Co Ltd	BBG000BYCYK6	56	14,417	0.02%
Objective Corp Ltd	BBG000C13Y69	61	1,205	0.00%
Occidental Petroleum Corp	BBG000BQ2S6	181	7,233	0.01%
OceanPal Inc	BBG013384JP8	116	324	0.00%
Odontoprev SA	BBG000BQXR73	564	1,755	0.00%
Oil & Natural Gas Corp Ltd	BBG000BF0B62	365	962	0.00%
Oji Holdings Corp	BBG000BFYKK9	78	516	0.00%
Okta Inc	BBG001YV1SM4	47	14,392	0.02%
Old Mutual Ltd	BBG000KRBWL8	1,856	2,100	0.00%
Old Republic International Cor	BBG000C4PLF7	23	781	0.00%
Olympus Corp	BBG000BGS8G6	143	4,519	0.01%
Omni Bridgeway Ltd	BBG000DXKPM0	365	1,343	0.00%
Omnicom Group Inc	BBG000B9S489	10	1,036	0.00%
Omron Corp	BBG000BQJCS9	5	663	0.00%
OneMain Holdings Inc	BBG005497GZ3	35	2,402	0.00%
Onex Corp	BBG000BQ6SL9	10	1,108	0.00%
Ono Pharmaceutical Co Ltd	BBG000BJY392	14	471	0.00%
Open Text Corp	BBG000JXM895	4	258	0.00%
Ophtha Ltd	BBG000BMBF20	44	58	0.00%
Oracle Corp	BBG000BQLTW7	473	56,695	0.08%
Orbia Advance Corp SAB de CV	BBG000C2R1L6	295	1,037	0.00%
Orica Ltd	BBG000BZFPV0	794	10,873	0.02%
Orient Securities Co Ltd/China	BBG000D5Z9RW4	500	587	0.00%
Orion Corp/Republic of Korea	BBG00FDGYNT7	16	1,910	0.00%
Orkla ASA	BBG000BDCCC5	37	507	0.00%
Orora Ltd	BBG005J6H657	685	2,399	0.00%
Otis Worldwide Corp	BBG000RP6KV0	819	98,105	0.14%
Otsuka Holdings Co Ltd	BBG000DZLC98	95	4,715	0.01%
Oversea-Chinese Banking Corp L	BBG000BF0N17	266	3,089	0.00%
Ovintiv Inc	BBG000R2NHR63	78	3,631	0.01%
Owens Corning	BBG000M44VW8	122	15,179	0.02%
PACCAR Inc	BBG000BQVTF5	25	3,037	0.00%
PI Industries Ltd	BBG000CXGL90	15	855	0.00%
PICC Property & Casualty Co Lt	BBG000BYRGX1	1,388	1,559	0.00%
PNC Financial Services Group I	BBG000BRD0D8	48	13,207	0.02%
POSCO Holdings Inc	BBG000BDVH79	14	4,450	0.01%
PPG Industries Inc	BBG000BRJ809	27	6,412	0.01%
PPK Group Ltd	BBG000DR8B57	50	469	0.00%
PTT Exploration & Production P	BBG000BTWY2	125	609	0.00%
PTT Global Chemical PCL	BBG0025BQ3G3	181	437	0.00%
PTT PCL	BBG000MMQYV9	773	1,210	0.00%
PVH Corp	BBG000BRRG02	6	868	0.00%
PWR Holdings Ltd	BBG000B6CGRS5	66	565	0.00%
Pacific Basin Shipping Ltd	BBG000BYXFS2	33,677	16,992	0.02%
Pacific Current Group Ltd	BBG000NCXVV8	27	196	0.00%
Packaging Corp of America	BBG000BB8SW7	13	2,395	0.00%
Pact Group Holdings Ltd	BBG005N1FKF3	122	308	0.00%
Pactiv Evergreen Inc	BBG000WXG2M6	6	103	0.00%
Page Industries Ltd	BBG000PVQ2X4	3	1,972	0.00%
Pagegroup PLC	BBG000H7G4L6	428	5,055	0.01%

Paladin Energy Ltd	BBG000BC8GS6	1,949	1,715	0.00%
Palo Alto Networks Inc	BBG0014GJCT9	20	15,607	0.02%
Panasonic Corp	BBG000C267K7	312	4,711	0.01%
Pandora A/S	BBG0016S3JL1	4	633	0.00%
Pantheon Infrastructure PLC	BBG012YLR0H2	5,822	11,442	0.02%
Pantoro Ltd	BBG000BWC1X4	949	318	0.00%
Paradigm Biopharmaceuticals Lt	BBG0009NW21	73	138	0.00%
Paragon Banking Group PLC	BBG000BY21W2	565	5,966	0.01%
Paramount Global	BBG000C496P7	51	2,127	0.00%
Parker-Hamfin Corp	BBG000BR3KL6	9	3,979	0.01%
Partners Group Holding AG	BBG000DYF655	0	555	0.00%
PayPal Holdings Inc	BBG0077VNXV6	454	117,799	0.17%
Paychex Inc	BBG000BQSQ38	4	781	0.00%
Pearson PLC	BBG000BDY8C0	46	525	0.00%
Pegatron Corp	BBG000F0PKZ2	217	745	0.00%
Pendal Group Ltd	BBG000RVQ6R0	509	2,836	0.00%
Pendragon PLC	BBG000BFQYW5	18,582	8,031	0.01%
Penske Automotive Group Inc	BBG000H6K1B0	7	1,022	0.00%
Pentair PLC	BBG000C221G9	5	528	0.00%
People's Insurance Co Group of	BBG000MLS984	5,161	2,149	0.00%
PeopleIN Ltd	BBG00J001W55	63	277	0.00%
PepsiCo Inc	BBG000DH7JK6	279	66,676	0.10%
Perenti Global Ltd	BBG000BF8N04	1,266	1,171	0.00%
Permanent TSB Group Holdings P	BBG000BMQGD0	908	2,272	0.00%
Pernod Ricard SA	BBG000BC3MR3	295	97,475	0.14%
Perpetual Ltd	BBG000BB4K21	79	2,838	0.00%
Perrigo Co PLC	BBG000CNFQW6	9	493	0.00%
Persus Mining Ltd	BBG000Q68Z31	1,709	2,768	0.00%
Persimmon PLC	BBG000BDY6P0	610	32,462	0.05%
PetroChina Co Ltd	BBG000BFNTD0	12,052	7,713	0.01%
Petroleo Brasileiro SA	BBG000BF4R45	4,010	32,627	0.05%
Pfizer Inc	BBG000BR2B91	317	25,751	0.04%
Phillips 66	BBG00286S4N9	60	6,008	0.01%
PhosAgro PJSC	BBG001R16GZ5	51	1,505	0.00%
Phoslock Environmental Technol	BBG000NR0M05	488	120	0.00%
Pidilite Industries Ltd	BBG000CX5FG2	37	1,690	0.00%
Piedmont Lithium Inc	BBG00YY93H43	827	608	0.00%
Pilbara Minerals Ltd	BBG000RLN524	2,179	6,974	0.01%
Pilgrim's Pride Corp	BBG000BFLXV3	3	128	0.00%
Ping An Bank Co Ltd	BBG00DY64HB6	69	246	0.00%
Ping An Insurance Group Co of	BBG000GD4N44	7,231	71,630	0.10%
Pinnacle Investment Management	BBG000F8GKY6	206	3,215	0.00%
Pinterest Inc	BBG002583CV8	269	13,455	0.02%
Pioneer Natural Resources Co	BBG000BXRP11	264	65,960	0.10%
Piraes Financial Holdings SA	BBG000BVLR50	358	722	0.00%
Piramal Enterprises Ltd	BBG000CX3HS2	9	425	0.00%
Platinum Asset Management Ltd	BBG000RK24T3	704	1,902	0.00%
Plug Power Inc	BBG000C1XSP8	20	766	0.00%
PointsBet Holdings Ltd	BBG000P9CDRZ6	162	1,143	0.00%
Polski Koncern Naftowy ORLEN S	BBG000DDJDP8	43	1,087	0.00%
Polskie Gornictwo Naftowe i Ga	BBG000DB6KP2	494	1,062	0.00%
PolyNovo Ltd	BBG000C1P0L2	404	617	0.00%
Polymetal International PLC	BBG0025RPF89	226	5,508	0.01%
Polyus PJSC	BBG000H2CS6K7	14	1,706	0.00%
Pool Corp	BBG000BCVG28	1	512	0.00%
Porsche Automobil Holding SE	BBG000BC25F4	49	6,394	0.01%
Porto Seguro SA	BBG000D7JMP3	224	1,159	0.00%
Postal Savings Bank of China C	BBG000DSLXXX3	552	533	0.00%
Poste Italiane SpA	BBG000SS56L1	26	478	0.00%
Pou Chen Corp	BBG000BBOC07	1,052	1,734	0.00%
Power Corp of Canada	BBG000BC2284	47	2,137	0.00%
Powszechna Kasa Oszczednosci B	BBG000BMWXJ0	164	2,507	0.00%
Powszechny Zaklad Ubezpieczen	BBG000BTY1D9	153	1,843	0.00%
Praemium Ltd	BBG000P363H4	332	488	0.00%
PrairieSky Royalty Ltd	BBG006FD67J9	30	446	0.00%
Premier Investments Ltd	BBG000BMC1S2	121	3,684	0.01%
Principal Financial Group Inc	BBG000NSCNT7	16	1,570	0.00%
Pro Medicus Ltd	BBG000C41MZ9	60	3,721	0.01%
ProSiebenSat.1 Media SE	BBG000CLKVQ0	48	1,059	0.00%
Procter & Gamble Co/The	BBG000BR2TH3	213	47,944	0.07%
Progressive Corp/The	BBG000BR37X2	29	4,072	0.01%
Prosus NV	BBG000NGKSQ99	1	161	0.00%
Prudential Financial Inc	BBG000HCJMF9	47	7,059	0.01%
Prudential PLC	BBG000BDY322	2,439	57,904	0.08%
Prysman SpA	BBG000R58W81	22	1,150	0.00%
Public Bank Bhd	BBG000B2BD1	6,305	8,659	0.01%
Publicis Groupe SA	BBG000BCB3M7	105	9,745	0.01%
PulteGroup Inc	BBG000BR54L0	30	2,391	0.00%
Punjab National Bank	BBG000GMJZ78	358	247	0.00%
Pushpay Holdings Ltd	BBG000DY9Z158	715	869	0.00%
QBE Insurance Group Ltd	BBG000BB1VD8	14,930	169,455	0.25%
QUALCOMM Inc	BBG000CGC1X8	50	12,598	0.02%
Qantas Airways Ltd	BBG000BLCW X0	25,503	127,772	0.19%
Qatar International Islamic Ba	BBG000PS8145	248	863	0.00%
Qatar Islamic Bank SAQ	BBG000PSTZP8	370	2,559	0.00%
Qatar National Bank QPSC	BBG000BBDH91	1,792	13,669	0.02%
QinetiQ Group PLC	BBG000HF5083	448	2,221	0.00%
Qorvo Inc	BBG0077JF1N7	3	566	0.00%
Qualitas Ltd	BBG013ZJKN2	9,073	22,500	0.03%
Quanta Computer Inc	BBG000CL1KQ5	335	1,577	0.00%
Quanta Services Inc	BBG000BBL8V7	3	504	0.00%
Quebecor Inc	BBG000BZTJQ8	31	963	0.00%
Quest Diagnostics Inc	BBG000BN84F3	4	1,019	0.00%
Quinenco SA	BBG000HSJ2M0	496	1,321	0.00%
Qurate Retail Inc	BBG000PCOQL6	365	3,813	0.01%
REA Group Ltd	BBG000C41NH7	378	63,415	0.09%
RELX PLC	BBG000D03XD4	1,903	85,002	0.12%
RHB Bank Bhd	BBG002HR1PP3	1,004	1,780	0.00%
RPM International Inc	BBG000DCNK80	11	1,461	0.00%
RPMGlobal Holdings Ltd	BBG000F8KMY7	152	326	0.00%
RTL Group SA	BBG000BLDDC4	11	766	0.00%
Rackspace Technology Inc	BBG000WUJYQ4	169	3,135	0.00%
Radio Khaitan Ltd	BBG000BL2XZ7	157	3,581	0.01%
Raia Drogasil SA	BBG000BTXK93	534	3,204	0.00%
Raiffeisen Bank International	BBG000F4LJZ7	47	1,915	0.00%
Rakuten Group Inc	BBG000CGWW31	123	1,700	0.00%
Rallye SA	BBG000BGF6M7	251	1,976	0.00%
Ralph Lauren Corp	BBG000BS0ZF1	4	685	0.00%
Ramelius Resources Ltd	BBG000PMB297	1,215	1,907	0.00%
Randstad NV	BBG000BFFZH1	29	2,703	0.00%
Rational AG	BBG000C22V73	8	10,564	0.02%
Raymond James Financial Inc	BBG000BS73J1	8	1,145	0.00%
Raytheon Technologies Corp	BBG000BWS8S0	505	59,752	0.09%
Realia Business SA	BBG000GTD3N2	1,847	2,300	0.00%
Reckitt Benckiser Group PLC	BBG000C38NP3	36	4,236	0.01%

Recordati Industria Chimica e	BBG000BC7PF1	108	9,526	0.01%
Recruit Holdings Co Ltd	BBG000F2BCY2	21	1,752	0.00%
Red 5 Ltd	BBG000H39TV7	1,679	487	0.00%
Red Star Macalline Group Corp	BBG000DL1Z82	358	235	0.00%
Redbubble Ltd	BBG000CRHLVN9	358	1,170	0.00%
Reece Ltd	BBG0000B8QJ6	221	5,975	0.01%
Regeneron Pharmaceuticals Inc	BBG000C734W3	4	3,290	0.00%
Regions Financial Corp	BBG000Q3JN03	497	14,894	0.02%
Regis Resources Ltd	BBG000BLX2J9	1,092	2,130	0.00%
Reinet Investments SCA	BBG000J36Z0B0	44	1,092	0.00%
Reinsurance Group of America I	BBG0000DLCC0	2	229	0.00%
Reliance Industries Ltd	BBG0000BKV93	579	25,364	0.04%
Reliance Steel & Aluminum Co	BBG000CJ2181	2	534	0.00%
Reliance Worldwide Corp Ltd	BBG000CNCST1	616	3,865	0.01%
Remgro Ltd	BBG000C55RJ9	328	3,710	0.01%
Renault SA	BBG0000BKD864	68	3,261	0.00%
Renasas Electronics Corp	BBG0000MHQMB8	61	1,039	0.00%
Renewables Infrastructure Grou	BBG004TMT6C3	51,400	128,695	0.19%
Rentokil Initial PLC	BBG0000BDZ2M8	5,142	55,947	0.08%
Repligen Corp	BBG0000B548J3	35	12,647	0.02%
Repsol SA	BBG000C2V6W8	129	2,108	0.00%
Republic Services Inc	BBG0000BPXVJ6	83	15,895	0.02%
ResMed Inc	BBG0000L4M7F1	6,085	231,867	0.34%
Resolute Mining Ltd	BBG0000B9TRX8	1,056	412	0.00%
Resona Holdings Inc	BBG0000CGHT37	244	1,306	0.00%
Restaurant Brands Internationa	BBG0076WG2V1	29	2,416	0.00%
Rexel SA	BBG000M3SNV3	362	10,086	0.01%
Richard Pieris & Co PLC	BBG000FP8L39	5,383	898	0.00%
Ricoh Co Ltd	BBG0000BKF9L9	66	841	0.00%
Ridley Corp Ltd	BBG0000BMPXK7	546	816	0.00%
Rio Tinto Ltd	BBG0000BYLW77	629	62,941	0.09%
Rio Tinto PLC	BBG0000DZG3K1	243	22,144	0.03%
Rite Aid Corp	BBG0000BRWGG9	20	412	0.00%
Robert Half International Inc	BBG0000B55DR2	94	14,403	0.02%
Roche Holding AG	BBG0000BNV243	45	25,620	0.04%
Rockwell Automation Inc	BBG0000BBDZ22	31	15,094	0.02%
Rohm Co Ltd	BBG0000BGNZR9	114	14,265	0.02%
Roku Inc	BBG001ZZPQJ6	3	825	0.00%
Roper Technologies Inc	BBG000F1ZSN5	26	17,871	0.03%
Rosneft Oil Co PJSC	BBG0000Q75BV1	622	6,876	0.01%
Ross Stores Inc	BBG0000B5BZH7	114	17,901	0.03%
Rothschild & Co	BBG0000BVTPN6	29	1,839	0.00%
Royal Bank of Canada	BBG0000BCJG31	55	8,021	0.01%
Royal Caribbean Cruises Ltd	BBG0000B5792	9	904	0.00%
Royal Mail PLC	BBG0000CM0YV7	258	2,428	0.00%
Royalty Pharma PLC	BBG00V1LY2Z5	9	505	0.00%
Rumo SA	BBG000G8D37M6	604	2,650	0.00%
Ryanair Holdings PLC	BBG000J9CBT0	351	49,420	0.07%
Ryder System Inc	BBG0000BRVP70	30	3,443	0.00%
S&P Global Inc	BBG0000BP1Q11	29	18,935	0.03%
SAP SE	BBG0000BG7DY8	235	45,962	0.07%
SCOR SE	BBG0000DZSLK3	17	732	0.00%
SEB SA	BBG0000BCKXK6	1	318	0.00%
SEEK Ltd	BBG0000FWNJ98	2,588	84,846	0.12%
SES SA	BBG0000GKX7D7	46	504	0.00%
SGS SA	BBG0000BHR3B1	0	665	0.00%
SITC International Holdings Co	BBG00159JSH2	158	785	0.00%
SK Biopharmaceuticals Co Ltd	BBG0020871F3	22	2,460	0.00%
SK Bioscience Co Ltd	BBG000N9MHSF4	12	3,090	0.00%
SK Hynix Inc	BBG0000GQV751	241	36,456	0.05%
SK Inc	BBG0000CJFR8	11	3,160	0.00%
SK Square Co Ltd	BBG011CLDZ86	7	554	0.00%
SKF AB	BBG0000BD07X4	17	550	0.00%
SKYCITY Entertainment Group Lt	BBG0000HX74B0	283	812	0.00%
SM Investments Corp	BBG0000BKX0B1	19	486	0.00%
SMC Corp	BBG0000BLXKN0	15	14,013	0.02%
SODEXO SA PF	BBG012G23H56	5	569	0.00%
SPAR Group Ltd/The	BBG000Q8Z2M3	140	2,023	0.00%
SSR Mining Inc	BBG000V71W95	1,089	26,359	0.04%
STMicroelectronics NV	BBG0000BHHK06	177	12,000	0.02%
SVB Financial Group	BBG0000BTOCM2	14	13,492	0.02%
Safran SA	BBG0000BP01S8	4	610	0.00%
Saga PLC	BBG0006K5CX2	751	3,987	0.01%
Sage Group PLC/The	BBG0000BNOPP3	232	3,677	0.01%
Saipem SpA	BBG0000BC9VV8	110	318	0.00%
Sampo Oyj	BBG0000BRP3P6	91	6,262	0.01%
Samsung Biologics Co Ltd	BBG0000B9NDS7	9	9,212	0.01%
Samsung C&T Corp	BBG0000D5PS88	19	2,664	0.00%
Samsung Electro-Mechanics Co L	BBG0000BCXYZ1	2	358	0.00%
Samsung Electronics Co Ltd	BBG0000BCY2S8	1,437	126,151	0.18%
Samsung Engineering Co Ltd	BBG0000HTQXQ8	23	615	0.00%
Samsung Fire & Marine Insuranc	BBG0000BG7W76	7	1,752	0.00%
Samsung Life Insurance Co Ltd	BBG0000FB8Z9	15	1,104	0.00%
Samsung SDI Co Ltd	BBG0000BCY0Q4	49	37,010	0.05%
San Miguel Corp	BBG0000BFHD51	209	648	0.00%
Sandfire Resources Ltd	BBG000JTYKD9	3,419	22,495	0.03%
Sands China Ltd	BBG0000PSNMN1	647	2,073	0.00%
Sandvik AB	BBG0000BR0GN6	29	1,121	0.00%
Sanlam Ltd	BBG0000CDQK77	414	2,117	0.00%
Sanofi	BBG0000BWBPP2	549	76,100	0.11%
Santander Bank Polska SA	BBG0000DP4F92	9	1,109	0.00%
Santen Pharmaceutical Co Ltd	BBG0000BJV90	81	1,359	0.00%
Santos Ltd	BBG0000BQKQ90	29,031	183,186	0.27%
Saputo Inc	BBG0000BHGZT3	16	488	0.00%
Sartorius AG	BBG0000BG542	10	9,774	0.01%
Sartorius Stedim Biotech	BBG0000FH5W59	3	2,208	0.00%
Sasol Ltd	BBG0000BTZ0H6	105	2,350	0.00%
Sberbank of Russia PJSC	BBG001VBZR00	1,273	28,110	0.04%
Schaeffler AG	BBG0002FV2G27	259	2,957	0.00%
Schibsted ASA	BBG0000B8MVZ1	67	3,282	0.00%
Schindler Holding AG	BBG0000B8CJQ2	2	655	0.00%
Schlumberger NV	BBG0000BT1Q8	161	6,634	0.01%
Schneider Electric SE	BBG0000BBWCH2	388	104,536	0.15%
Schroders PLC	BBG0000BF0TF3	17	1,156	0.00%
Scotts Miracle-Gro Co/The	BBG0000BTSPG5	16	3,593	0.01%
Sdcl Energy Efficiency Income	BBG000MNLXLX0	40,289	88,192	0.13%
Sea Ltd	BBG000HTBWMG5	37	11,371	0.02%
Seagate Technology Holdings PL	BBG0113JGQF0	96	14,881	0.02%
Sealed Air Corp	BBG0000C22QV7	20	1,891	0.00%
Seazen Group Ltd	BBG0003MJZ5R8	289	269	0.00%
Secom Co Ltd	BBG0000BNHG57	6	610	0.00%
Seegene Inc	BBG0014GBH0	22	1,581	0.00%
Seiko Epson Corp	BBG0000PRVGB0	32	799	0.00%
Sekisui Chemical Co Ltd	BBG0000BG5531	28	634	0.00%
Sekisui House Ltd	BBG0000BFTPN1	39	1,156	0.00%

Select Harvests Ltd	BBG000HK7XF0	148	917	0.00%
Senex Energy Ltd	BBG000BRSD44	298	1,375	0.00%
Service Corp International/US	BBG000BTHH16	151	14,764	0.02%
Service Stream Ltd	BBG000PLXDY3	733	590	0.00%
ServiceNow Inc	BBG000M1R011	163	145,134	0.21%
Seven & i Holdings Co Ltd	BBG000BNCNS6	168	10,165	0.01%
Seven Group Holdings Ltd	BBG000B16K3	123	2,647	0.00%
Severstal PAO	BBG000Q3XWC4	183	5,410	0.01%
Sezzle Inc	BBG000PLQBF8	13	38	0.00%
Shaanxi Coal Industry Co Ltd	BBG007FFWC39	1,201	3,168	0.00%
Shanghai Pharmaceuticals Holdi	BBG0015W4KX6	246	641	0.00%
Shanghai Pudong Development Ba	BBG00709H9J6	433	798	0.00%
Sharp Corp/Japan	BBG000BGL515	38	605	0.00%
Shaw Communications Inc	BBG000BSR5N9	100	4,179	0.01%
Shenzhen Overseas Chinese Town	BBG00F1364D9	1,446	2,203	0.00%
Sherwin-Williams Co/The	BBG000BSXQV7	177	85,646	0.12%
Shimadzu Corp	BBG000BGRSS0	247	14,296	0.02%
Shimao Group Holdings Ltd	BBG000C0T6W5	444	399	0.00%
Shimizu Corp	BBG000BFRMJ5	109	929	0.00%
Shin Kong Financial Holding Co	BBG000BZBSZ9	941	517	0.00%
Shin Poong Pharmaceutical Co L	BBG000B62G3	18	658	0.00%
Shin-Etsu Chemical Co Ltd	BBG000B624K8	14	3,379	0.00%
Shinhan Financial Group Co Ltd	BBG000K7N844	119	5,046	0.01%
Shionogi & Co Ltd	BBG000BJQ7X5	10	993	0.00%
Shiseido Co Ltd	BBG000BG7Y27	65	4,987	0.01%
Shopify Inc	BBG004DW5NB8	8	15,685	0.02%
Shoptite Holdings Ltd	BBG000BFNXZ7	224	4,040	0.01%
Showa Denko KK	BBG000BG05J9	7	190	0.00%
Shree Cement Ltd	BBG000CZMT73	3	1,389	0.00%
Shurgard Self Storage SA	BBG000M4QJQ38	512	46,072	0.07%
Siam Cement PCL/The	BBG000BLLR6	49	784	0.00%
Siam Commercial Bank PCL/The	BBG000BSLKZ9	195	1,021	0.00%
Siam Makro PCL	BBG000M262B7	7	12	0.00%
Sibanye Stillwater Ltd	BBG000R3JTQ15	3,977	16,829	0.02%
Siemens AG	BBG000BCCRV3	131	31,341	0.05%
Siemens Energy AG	BBG00XLLW5W57	392	13,774	0.02%
Siemens Gamesa Renewable Energ	BBG000BH2X22	34	1,134	0.00%
Siemens Ltd	BBG000CZTJ55	19	820	0.00%
Sigma Healthcare Ltd	BBG000PBSFN8	988	474	0.00%
Signature Bank/New York NY	BBG000M6TR37	36	15,795	0.02%
Signet Jewelers Ltd	BBG000CAZZ10	23	2,811	0.00%
Signify NV	BBG000CTZ9MW1	20	1,265	0.00%
Sika AG	BBG000B0C97P8	24	14,055	0.02%
Silver Lake Resources Ltd	BBG000DGM5W8	1,252	2,222	0.00%
Silver Mines Ltd	BBG000QBMT784	810	178	0.00%
Sime Darby Bhd	BBG000F9J6T8	2,995	2,294	0.00%
Sime Darby Plantation Bhd	BBG00J88MJM2	1,287	1,597	0.00%
Sime Darby Property Bhd	BBG00J88MDX3	1,900	373	0.00%
Sims Ltd	BBG000B5SRGJ0	207	3,329	0.00%
Sinch AB	BBG000B0DSW69	92	1,607	0.00%
Sino Land Co Ltd	BBG000BDSR53	330	565	0.00%
Sino-Ocean Group Holding Ltd	BBG000PFM346	1,854	595	0.00%
Sinopharm Group Co Ltd	BBG000VWV325	279	834	0.00%
Sirius XM Holdings Inc	BBG000BT0093	135	1,183	0.00%
SiteMinder Ltd	BBG01223RK65	2,088	14,116	0.02%
Skandinaviska Enskilda Banken	BBG000B0GX763	176	3,371	0.00%
Skanska AB	BBG000BCD9M2	12	445	0.00%
Skyworks Solutions Inc	BBG000KLB4Q1	4	749	0.00%
SmartGroup Corp Ltd	BBG002VKXZN7	187	1,450	0.00%
Smith & Nephew PLC	BBG000BF2206	150	3,622	0.01%
Smiths Group PLC	BBG000BF1SQ2	775	22,817	0.03%
Smurfit Kappa Group PLC	BBG000NCTTW7	27	2,035	0.00%
Snap Inc	BBG00441QMJ7	20	1,318	0.00%
Snap-on Inc	BBG000BTJ7JW9	1	390	0.00%
Snowflake Inc	BBG007DHGNJ4	29	13,478	0.02%
Societe BIC SA	BBG000B0BX6X6	18	1,339	0.00%
Societe Generale SA	BBG000B0CDQ35	111	5,247	0.01%
Sodexo SA	BBG000B0C1GH5	6	750	0.00%
Solvay SA	BBG000B0C5Z15	15	2,331	0.00%
Sompo Holdings Inc	BBG000QDQH28	30	1,717	0.00%
Sonic Healthcare Ltd	BBG000BLHPW1	507	23,662	0.03%
Sonova Holding AG	BBG000RSPBY9	0	160	0.00%
Sony Group Corp	BBG000C26F38	574	99,183	0.14%
South32 Ltd	BBG0070L8ZT0	4,087	16,387	0.02%
Southern Copper Corp	BBG000B0SHH72	58	4,881	0.01%
Southern Cross Media Group Ltd	BBG000KNLH78	18,546	35,980	0.05%
Spectrum Brands Holdings Inc	BBG000D5S588	3	365	0.00%
Spirit Airlines Inc	BBG000B0F6R09	30	890	0.00%
Spotify Technology SA	BBG003T4VFC2	4	1,378	0.00%
Square Enix Holdings Co Ltd	BBG000BJXQM7	122	8,575	0.01%
St Barbara Ltd	BBG000B0S4GC2	1,025	1,502	0.00%
Standard Bank Group Ltd	BBG000B0QR991	325	3,918	0.01%
Standard Chartered PLC	BBG000BF2QW8	222	1,855	0.00%
Stanley Black & Decker Inc	BBG000B0TQR96	4	1,000	0.00%
Star Entertainment Grp Ltd/The	BBG0017SCN04	7,488	27,554	0.04%
Starbucks Corp	BBG000C0TQBF3	36	5,802	0.01%
Stapharma Holdings Ltd	BBG000B0W3JT0	168	225	0.00%
Starwood Property Trust Inc	BBG000M1J270	9	308	0.00%
State Bank of India	BBG000GQ5749	225	1,915	0.00%
State Street Corp	BBG000B0KFB07	28	3,612	0.01%
Steadfast Group Ltd	BBG001BHCVX9	10,726	56,314	0.08%
Steel Dynamics Inc	BBG000HGYNZ9	67	5,686	0.01%
Steinhoff International Holdin	BBG009T5PLG6	15,644	6,773	0.01%
Stellantis NV	BBG00793G288	3,911	102,047	0.15%
Stora Enso Oyj	BBG000G1VR87	525	13,261	0.02%
Straumann Holding AG	BBG000C1Y6Q4	3	8,881	0.01%
Strike Energy Ltd	BBG000F89318	4,448	912	0.00%
Stryker Corp	BBG000DN7P92	47	17,440	0.03%
Subaru Corp	BBG000B0GR1H1	75	1,853	0.00%
Sul America SA	BBG000TDRS53	97	657	0.00%
Sumitomo Chemical Co Ltd	BBG000B0G0J5	186	1,206	0.00%
Sumitomo Corp	BBG000B0B6ZY1	83	1,679	0.00%
Sumitomo Dainippon Pharma Co L	BBG000B0G65R4	18	291	0.00%
Sumitomo Electric Industries L	BBG000B0LD45	72	1,291	0.00%
Sumitomo Metal Mining Co Ltd	BBG000B0B13F8	8	406	0.00%
Sumitomo Mitsui Financial Grou	BBG000P4JDL4	110	5,165	0.01%
Sumitomo Mitsui Trust Holdings	BBG000LN14V1	948	43,519	0.06%
Sumitomo Realty & Development	BBG000B0GY432	16	651	0.00%
Sumitomo Rubber Industries Ltd	BBG000BL18R2	111	1,558	0.00%
Sun Art Retail Group Ltd	BBG001R1TXP48	355	196	0.00%
Sun Hung Kai Properties Ltd	BBG000B0F0155	2,510	41,889	0.06%
Sun Life Financial Inc	BBG000L588P3	27	2,039	0.00%
Sun Pharmaceutical Industries	BBG000B0V5G16	67	1,053	0.00%
Sunac China Holdings Ltd	BBG000PZBSG7	473	984	0.00%
Suncorp Group Ltd	BBG000CR4Y89	8,117	89,852	0.13%

Sunny Optical Technology Group	BBG000C16952	35	1,516	0.00%
Suntory Beverage & Food Ltd	BBG004ML6D96	45	2,254	0.00%
Super Retail Group Ltd	BBG000BF8GK7	6,509	81,101	0.12%
Surgutneftegas PJSC	BBG000N0NC0N4	247	1,819	0.00%
Suzano SA	BBG00J5Q0BS0	130	1,923	0.00%
Suzuki Motor Corp	BBG000B0GTF3	412	21,776	0.03%
Svenska Cellulosa AB SCA	BBG000B0CCG29	176	4,296	0.01%
Svenska Handelsbanken AB	BBG000B0GX8Y0	180	2,683	0.00%
Swatch Group AG/The	BBG000B0V0866	7	2,780	0.00%
Swedbank AB	BBG000B0QXJ1	56	1,537	0.00%
Swire Pacific Ltd	BBG000B0F0315	1,965	3,768	0.01%
Swire Properties Ltd	BBG000PQB21	335	1,156	0.00%
Swiss Life Holding AG	BBG000BRJTZ5	2	1,387	0.00%
Swiss Re AG	BBG001P1Z4F4	34	4,665	0.01%
Switch Inc	BBG00HPDM5Z2	487	19,179	0.03%
Symbio Holdings Ltd	BBG000P4T4M9	49	329	0.00%
Symrise AG	BBG000N4B6Z1	45	9,264	0.01%
Synchrony Financial	BBG00658F3P3	306	19,520	0.03%
Synopsys Inc	BBG000B0SFRF3	91	46,045	0.07%
Sysco Corp	BBG000BTVJ25	178	19,250	0.03%
Sysmex Corp	BBG000C2SF52	19	3,541	0.01%
T Rowe Price Group Inc	BBG000B0VMPN3	6	1,520	0.00%
T&D Holdings Inc	BBG000B0VF804	49	853	0.00%
TCS Group Holding PLC	BBG005DXJS36	360	41,807	0.06%
TDK Corp	BBG000C26MP9	14	740	0.00%
TE Connectivity Ltd	BBG000RGM5P1	387	85,832	0.12%
TJX Cos inc/The	BBG000B0V8DN6	52	5,470	0.01%
TOMRA Systems ASA	BBG000B0CQZM0	188	18,540	0.03%
TOPPAN INC	BBG000B0CN8S7	28	728	0.00%
Tabcorp Holdings Ltd	BBG000CMHCR3	1,738	8,724	0.01%
Taisei Corp	BBG000B0FR3K5	57	2,385	0.00%
Taiwan Cement Corp	BBG000B0CWQ09	1,077	2,570	0.00%
Taiwan Semiconductor Manufactu	BBG000B0D8ZK0	1,660	139,301	0.20%
Take-Two Interactive Software	BBG000B0S1YV5	59	14,518	0.02%
Takeda Pharmaceutical Co Ltd	BBG000B0JPPH4	235	8,819	0.01%
Talanx AG	BBG000CROVF3	26	1,698	0.00%
Tamburi Investment Partners Sp	BBG000KDCQ25	940	14,598	0.02%
Tapestry Inc	BBG000BY29C7	12	656	0.00%
Target Corp	BBG000H8TVT2	26	8,135	0.01%
Tassal Group Ltd	BBG000B0XPT84	159	556	0.00%
Tata Consultancy Services Ltd	BBG000Q0WCK6	584	40,362	0.06%
Tata Consumer Products Ltd	BBG000D1BVC8	119	1,637	0.00%
Tata Motors Ltd	BBG000D026J2	443	3,956	0.01%
Tata Steel Ltd	BBG000D0ZDF1	128	2,642	0.00%
Talnet PJSC	BBG000B09X7K3	98	5,608	0.01%
Taylor Wimpey PLC	BBG000B0F4KL1	9,043	29,566	0.04%
Tecan Group AG	BBG000B0NPF07	11	9,344	0.01%
TechnipFMC PLC	BBG000L8NMV2	64	525	0.00%
Technology One Ltd	BBG000B0MDJH4	1,487	19,054	0.03%
Technonic Industries Co Ltd	BBG000B0FGXV9	1,102	30,184	0.04%
Teck Resources Ltd	BBG000B0CS9D6	217	8,593	0.01%
Teijin Ltd	BBG000B0FX22	16	267	0.00%
Tekfen Holding AS	BBG000TFRZ9	755	1,582	0.00%
Teladoc Health Inc	BBG0019T5SG0	5	664	0.00%
Teleflex Inc	BBG000B0V59Y6	170	76,674	0.11%
Telefonaktiebolaget LM Ericsson	BBG000B0X2SW5	680	10,312	0.01%
Teleperformance	BBG000B0C86D4	72	44,150	0.06%
Television Broadcasts Ltd	BBG000B0F07T6	1,361	1,131	0.00%
Telix Pharmaceuticals Ltd	BBG000H2HXW5	151	1,168	0.00%
Temple & Webster Group Ltd	BBG000T0RJO5	145	1,582	0.00%
Tenaris SA	BBG000KF3XG0	651	9,373	0.01%
Tencent Holdings Ltd	BBG000B0J3N5	631	50,841	0.07%
Tencent Music Entertainment Gr	BBG000LD0SRK5	1,077	10,149	0.01%
Teradyne Inc	BBG000B0V4DR6	64	14,450	0.02%
Ternium SA	BBG000LTPD97	12	708	0.00%
Terumo Corp	BBG000B0K08X8	83	4,791	0.01%
Tesco PLC	BBG000B0F46Y8	2,501	13,505	0.02%
Tesla Inc	BBG000N9MNX3	12	17,202	0.02%
Teva Pharmaceutical Industries	BBG000HVVNL3	282	3,359	0.00%
Texas Instruments Inc	BBG000B0V7G1	353	91,440	0.13%
Thai Beverage PCL	BBG000B0Q6ZN0	314	212	0.00%
Thanachart Capital PCL	BBG000B0DJ6G7	1,022	1,589	0.00%
Thermo Fisher Scientific Inc	BBG000B0VDLH9	90	82,152	0.12%
Thomson Reuters Corp	BBG000B0FK1R9	16	2,607	0.00%
Thor Industries Inc	BBG000B0V6R84	105	15,027	0.02%
Tiger Brands Ltd	BBG000C3KV44	116	1,803	0.00%
Tingyi Cayman Islands Holding	BBG000G50MZ5	3,076	8,694	0.01%
Titan Co Ltd	BBG000D17Q16	65	3,024	0.00%
Tokio Marine Holdings Inc	BBG000B0BN738	798	60,930	0.09%
Tokyo Century Corp	BBG000C4RCK9	1	88	0.00%
Tokyo Electron Ltd	BBG000B0B59S7	5	3,571	0.01%
Tokyo Corp	BBG000B0C4G6	5	84	0.00%
TopBuild Corp	BBG007TVS2C0	47	17,819	0.03%
Toray Industries Inc	BBG000B0D5C60	110	900	0.00%
Toronto-Dominion Bank/The	BBG000B0CRMB0	76	8,005	0.01%
Tosei Corp	BBG000JPVC11	206	2,491	0.00%
Toshiba Corp	BBG000B0D1N97	35	1,994	0.00%
Tosoh Corp	BBG000B0CKVD5	79	1,601	0.00%
TotalEnergies SE	BBG000C1M4K8	1,060	73,985	0.11%
Tourmaline Oil Corp	BBG0017DRN10	50	2,203	0.00%
Toyo Suisan Kaisha Ltd	BBG000B0CV7S0	14	842	0.00%
Toyo Tire Corp	BBG000B0CLMY1	61	1,310	0.00%
Toyota Industries Corp	BBG000B0D9J25	46	5,032	0.01%
Toyota Motor Corp	BBG000B0CM915	1,392	34,999	0.05%
Toyota Tsusho Corp	BBG000B0DGF03	24	1,498	0.00%
Tractor Supply Co	BBG000B0LXZN1	58	18,949	0.03%
Trade Desk Inc/The	BBG000G29NGT2	101	12,761	0.02%
Trajan Group Holdings Ltd	BBG010Z1D1P3	76	297	0.00%
Trane Technologies PLC	BBG000B0M6788	131	36,355	0.05%
TransDigm Group Inc	BBG000L8CBX4	2	1,726	0.00%
Transocean Ltd	BBG000B0HSLT6	226	859	0.00%
Travel + Leisure Co	BBG000PV2L86	7	531	0.00%
Travelers Cos Inc/The	BBG000B0J81C1	14	3,057	0.00%
Travis Perkins PLC	BBG000B0FB886	1,214	35,169	0.05%
Treasury Wine Estates Ltd	BBG000QZ1QQ6	559	6,919	0.01%
Treatt PLC	BBG000B0B41Y8	214	5,133	0.01%
Trip.com Group Ltd	BBG000C0WKYS8	398	13,474	0.02%
Truist Financial Corp	BBG000B0YYLS8	74	5,930	0.01%
Tryg A/S	BBG000Q0MPLG6	62	2,114	0.00%
Tsingtao Brewery Co Ltd	BBG000B0HWF09	302	3,895	0.01%
Tsuruha Holdings Inc	BBG000J0XTE38	9	1,127	0.00%
Turk Hava Yolları AO	BBG000B0VFLX9	233	483	0.00%
Türkiye Garanti Bankası AS	BBG000B0HDJ67	1,114	1,300	0.00%
Türkiye İş Bankası AS	BBG000B0VFR9	816	608	0.00%
Twist Bioscience Corp	BBG000K0DCHJ4	112	11,966	0.02%

Twitter Inc	BBG000H6HNW3	11	625	0.00%
Tyco Payments Ltd	BBG0062RX132	6,550	18,733	0.03%
Tyson Foods Inc	BBG000DKCC19	31	3,737	0.01%
UBS Group AG	BBG007936GV2	175	4,330	0.01%
UCB SA	BBG000B8D8CR4	74	11,549	0.02%
UOL Group Ltd	BBG000BFDYK2	105	761	0.00%
UPL Ltd	BBG000JNGZM0	138	1,911	0.00%
UPM-Kymmene Oyj	BBG000GM9CH9	331	17,344	0.03%
US Bancorp	BBG000FDM15	106	8,203	0.01%
US Foods Holding Corp	BBG000C8H6D40	7	315	0.00%
Uber Technologies Inc	BBG002B04MT8	80	4,613	0.01%
Ultra Beauty Inc	BBG000FQ4VD6	1	373	0.00%
UltraTech Cement Ltd	BBG000PZ2JC7	18	2,541	0.00%
Umicoe SA	BBG000BN6FD2	44	2,440	0.00%
Uni-President Enterprises Corp	BBG000BF1ZZ6	218	742	0.00%
UniCredit SpA	BBG000BN0LC6	243	5,154	0.01%
Unicharm Corp	BBG000BDJH37	70	4,201	0.01%
Unilever Indonesia Tbk PT	BBG000BFGJG7	1,123	445	0.00%
Unilever PLC	BBG000C0M8X7	613	45,144	0.07%
Union Pacific Corp	BBG000BW3299	255	88,432	0.13%
Uniper SE	BBG007NDF7H0	11	744	0.00%
Unipol Gruppo SpA	BBG000BGHKKH0	383	2,864	0.00%
UnipolSai Assicurazioni SpA	BBG000BCR6X1	211	820	0.00%
United Airlines Holdings Inc	BBG000M6SM61	27	1,617	0.00%
United Co RUSAL International	BBG000W4XX79	592	788	0.00%
United Mall Grp Ltd	BBG000RMVY241	208	905	0.00%
United Microelectronics Corp	BBG000BCW765	252	814	0.00%
United Overseas Bank Ltd	BBG000BFDWJ8	58	1,588	0.00%
United Parcel Service Inc	BBG000L9CV04	32	9,403	0.01%
United Rentals Inc	BBG000BXMFC3	31	14,095	0.02%
United Spirits Ltd	BBG000KJGM66	81	1,352	0.00%
United Therapeutics Corp	BBG000BV4XJ1	1	195	0.00%
UnitedHealth Group Inc	BBG000CH5208	198	136,680	0.20%
Unity Software Inc	BBG00056JW5G6	59	11,507	0.02%
Universal Music Group NV	BBG012J967J2	592	22,949	0.03%
Unum Group	BBG000BW2QX0	28	939	0.00%
VF Corp	BBG000BWCCKB6	7	686	0.00%
VK Co Ltd	BBG00178PGX3	58	922	0.00%
VMware Inc	BBG000BC9938	12	1,983	0.00%
Vale SA	BBG000BHN866	982	18,912	0.03%
Valeo	BBG000BCGYJ8	23	967	0.00%
Valero Energy Corp	BBG000BBGGQ1	63	6,462	0.01%
Valmet Oyj	BBG005PTLS84	32	1,889	0.00%
VanEck Gold Miners ETF/USA	BBG006PLNQN7	159	6,999	0.01%
Vedanta Ltd	BBG000CZG8N8	232	1,465	0.00%
Veeco Instruments Inc	BBG000BDCB28	17	683	0.00%
Veeva Systems Inc	BBG001CG8489	4	1,386	0.00%
Venator Materials PLC	BBG000GNHP3Y0	123	430	0.00%
Ventia Services Group Pty Ltd	BBG000R6VRJV0	18,579	37,157	0.05%
VeriSign Inc	BBG000BKGHZ3	4	1,377	0.00%
Verisk Analytics Inc	BBG000BCL41	5	1,448	0.00%
Vertex Pharmaceuticals Inc	BBG000C1S2X2	9	2,780	0.00%
Vestas Wind Systems A/S	BBG000BJK53	250	10,498	0.02%
Via SA	BBG000BWXFY9	1,224	1,587	0.00%
Viatris Inc	BBG00Y4RQNH4	16	305	0.00%
Vibra Energia SA	BBG00JC2B374	912	4,819	0.01%
Victoria's Secret & Co	BBG01103B471	7	569	0.00%
Vienna Insurance Group AG Wien	BBG000BJKZ7H	18	708	0.00%
Vinci SA	BBG000BDBXJ7	17	2,438	0.00%
Vipshop Holdings Ltd	BBG002NLDL78	316	3,649	0.01%
Virgin Money UK PLC	BBG000BNHCK82	984	3,246	0.00%
Visa Inc	BBG000PSKYX7	294	87,767	0.13%
Vistra Corp	BBG000DXDL6Q1	122	3,807	0.01%
Viva Energy Group Ltd	BBG00L7QFD67	19,821	46,579	0.07%
Vivendi SE	BBG000BCCR46	89	1,660	0.00%
Volkswagen AG	BBG000BCH458	279	82,761	0.12%
Volvo AB	BBG000BCH2F1	113	3,605	0.01%
Vonovia SE	BBG000BTOZM1	710	53,857	0.08%
Voya Financial Inc	BBG000BCWKD6	11	1,019	0.00%
Vulcan Energy Resources Ltd	BBG000KXSP9N5	103	1,068	0.00%
Vulcan Materials Co	BBG000BWWGYF8	184	52,427	0.08%
W R Berkley Corp	BBG000BD1HP2	6	648	0.00%
WEG SA	BBG000BV7KG9	834	6,792	0.01%
WH Group Ltd	BBG000998M07	1,713	1,478	0.00%
WPP PLC	BBG000BF6B57	77	1,615	0.00%
WW Grainger Inc	BBG000BKR1D6	4	2,831	0.00%
Wacker Neuson SE	BBG000C6GMF0	84	3,336	0.00%
Wal-Mart de Mexico SAB de CV	BBG000BRO507	10,214	52,231	0.08%
Walgreens Boots Alliance Inc	BBG000BWLML4	102	7,353	0.01%
Walmart Inc	BBG000BWXBC2	161	32,033	0.05%
Walt Disney Co/The	BBG000BH4R78	94	20,067	0.03%
Wan Hai Lines Ltd	BBG000GQF9B6	79	779	0.00%
Wanhua Chemical Group Co Ltd	BBG00709HM07	49	1,063	0.00%
Want Want China Holdings Ltd	BBG000R588R3	375	473	0.00%
Warrior Met Coal Inc	BBG000GD1JMV4	44	1,565	0.00%
Wartsila OYJ Abp	BBG000BS65O9	75	1,449	0.00%
Waste Connections Inc	BBG000DZ8BC1	82	15,350	0.02%
Waste Management Inc	BBG000BWWVR1	76	17,555	0.03%
Waters Corp	BBG000FQRMV3	6	3,033	0.00%
Webjet Ltd	BBG000C93BF2	277	1,433	0.00%
Weichai Power Co Ltd	BBG000L8BY83	775	2,087	0.00%
Wells Fargo & Co	BBG000BWOQY7	1,022	67,440	0.10%
Weffarmers Ltd	BBG000BFJYW3	1,024	60,700	0.09%
West African Resources Ltd	BBG000R17C94	716	946	0.00%
West Fraser Timber Co Ltd	BBG000BD1GP4	133	17,467	0.03%
West Japan Railway Co	BBG000H5XKL7	841	48,326	0.07%
West Pharmaceutical Services I	BBG000BX24N8	3	2,121	0.00%
Western Areas Ltd	BBG000BWR703	436	1,497	0.00%
Western Digital Corp	BBG000BWNFZ9	45	4,061	0.01%
Western Union Co/The	BBG000BB5373	114	2,806	0.00%
Westgold Resources Ltd	BBG000BG27F7	612	1,248	0.00%
Westlake Corp	BBG000PXZFW2	4	527	0.00%
Westpac Banking Corp	BBG000DJD23	11,938	254,875	0.37%
Westrock Co	BBG000NXC572	288	17,594	0.03%
Wharf Holdings Ltd/The	BBG000BD5H69	270	1,140	0.00%
Wharf Real Estate Investment C	BBG000J76TKS1	593	4,144	0.01%
Wheaton Precious Metals Corp	BBG000BJCC41	64	3,784	0.01%
Whirlpool Corp	BBG000BWSV34	7	2,154	0.00%
Wicks Group PLC	BBG002VX07Y2	945	4,174	0.01%
Williams-Sonoma Inc	BBG000FSMWG3	5	1,224	0.00%
Willis Towers Watson PLC	BBG000DB3KT1	278	90,798	0.13%
Wilmar International Ltd	BBG000BM10Z8	252	1,064	0.00%
WiseTech Global Ltd	BBG000CJZG09	1,838	107,666	0.16%
Wix.com Ltd	BBG000SCM789	4	826	0.00%
Wotter's Kluwer NV	BBG000BCHRW7	93	15,136	0.02%

Woodside Petroleum Ltd	BBG000B9XBS6	5,279	115,773	0.17%
Woolworths Group Ltd	BBG000BF9Z06	2,539	96,499	0.14%
Woori Financial Group Inc	BBG000LPTRV9	72	1,056	0.00%
Worldline SA/France	BBG000N9S3T3	21	1,575	0.00%
Worley Ltd	BBG000F1Q350	3,863	41,066	0.06%
Wuestenrot & Wuerttembergische	BBG000C23MM5	41	1,123	0.00%
Wuliangye Yibin Co Ltd	BBG000Y65RX9	37	1,773	0.00%
Wuxi Biologics Cayman Inc	BBG000GT47H0	128	2,093	0.00%
X5 Retail Group NV	BBG000QDM6V1	174	6,322	0.01%
XP Inc	BBG012PQXTR0	10	387	0.00%
XPO Logistics Inc	BBG000L5CJF3	3	280	0.00%
Xero Ltd	BBG003LRCPZ3	1,292	182,714	0.27%
Xerox Holdings Corp	BBG000NNGZJ8	34	1,067	0.00%
Xiaomi Corp	BBG000KVTBY91	846	2,819	0.00%
Xinyi Glass Holdings Ltd	BBG000LG6G08	289	995	0.00%
Yakult Honsha Co Ltd	BBG000BCSQK0	22	1,555	0.00%
Yamada Holdings Co Ltd	BBG000BL6414	359	1,686	0.00%
Yamaha Motor Co Ltd	BBG000BDDSG5	28	916	0.00%
Yamazaki Baking Co Ltd	BBG000BCSDX5	15	276	0.00%
Yandex NV	BBG001NVJ6W4	235	19,540	0.03%
Yang Ming Marine Transport Cor	BBG000BJR7Y3	224	1,345	0.00%
Yankuang Energy Group Co Ltd	BBG000BKZ1H3	539	1,474	0.00%
Yapi ve Kredi Bankasi AS	BBG000BVF799	1,405	492	0.00%
Yara International ASA	BBG000KDG7R6	31	2,159	0.00%
Yihai International Holding Lt	BBG0007FS688	72	460	0.00%
Yue Yuen Industrial Holdings L	BBG000B8G2F2	196	451	0.00%
Yuhan Corp	BBG000BDQOP5	46	3,294	0.00%
Yum China Holdings Inc	BBG000B8N0HG1	248	17,021	0.02%
Yum! Brands Inc	BBG000BH3GZ2	90	17,202	0.02%
ZTE Corp	BBG000FK8474	238	896	0.00%
ZTO Express Cayman Inc	BBG000Y7QWH1	39	1,531	0.00%
Zalando SE	BBG001XVXHF2	5	523	0.00%
Zebra Technologies Corp	BBG000CC7LQ7	18	14,758	0.02%
Zenkoku Hosho Co Ltd	BBG000C0PPJ2	44	2,657	0.00%
Zijin Mining Group Co Ltd	BBG000DCTP29	710	1,163	0.00%
Zillow Group Inc	BBG009NRSWJ4	11	982	0.00%
Zimmer Biomet Holdings Inc	BBG000BKPL53	2	296	0.00%
Zions Bancorp NA	BBG000B9XWL1	171	14,831	0.02%
Zip Co Ltd	BBG000FPX4966	351	1,518	0.00%
Zoetis Inc	BBG0039320N9	102	34,358	0.05%
ZoomInfo Technologies Inc	BBG000S1HJ3M8	141	12,481	0.02%
Zurich Insurance Group AG	BBG000DM6PM0	264	159,534	0.23%
a2 Milk Co Ltd/The	BBG000B9XW00	4,294	23,443	0.03%
abrdn plc	BBG000N2C023	218	978	0.00%
adidas AG	BBG000FR1Q22	33	12,928	0.02%
carsales.com Ltd	BBG000CJYVC5	2,926	73,420	0.11%
eBay Inc	BBG000C43RR5	114	10,460	0.02%
IA Financial Corp Inc	BBG000K698R4	8	622	0.00%
iHeartMedia Inc	BBG000P2FSNZ9	0	9	0.00%
ioneer Ltd	BBG000TS1VS6	1,726	1,381	0.00%
nib holdings Ltd/Australia	BBG000T8S052	7,209	50,533	0.07%
oOh!media Ltd	BBG007N467L5	451	762	0.00%
salesforce.com Inc	BBG000BN2DC2	124	43,439	0.06%
thyssenkrupp AG	BBG000BHPST9	16	242	0.00%
voestalpine AG	BBG000FJH743	218	10,926	0.02%
Total			29,296,772	42.54%

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 (%)
BHP Billiton PLC	23,458	0.03%
Santander Consumer USA Holdings Inc	1,444	0.00%
Schroder International Selection Fund - Asian Equity Yield	97,026	0.14%
CIT Group Inc	604	0.00%
Athene Holding Ltd	980	0.00%
Cordiant Digital Infrastructure Ltd	6,719	0.01%
Schroder ISF OEP Global ESG	74,092	0.11%
Class Ltd	81	0.00%
Afterpay Touch Group Ltd	186,881	0.27%
McAfee Corp	513	0.00%
Sberbank of Russia PJSC	1,738	0.00%
ICA Gruppen AB	2,440	0.00%
Nedbank Group Ltd	152	0.00%
Xilinx Inc	15,463	0.02%
Doosan Heavy Industries & Construction Co Ltd	5	0.00%
Royal Dutch Shell PLC	37,088	0.05%
HollyFrontier Corp	474	0.00%
MMC Norilsk Nickel PJSC	5,125	0.01%
Schroder International Selection Fund - Emerging Markets Equity Alpha	125,141	0.18%
Schroder ISF Global Equity	341,964	0.50%
Lendi Pty Ltd	23,800	0.03%
IHS Markit Ltd	2,284	0.00%
Surfstitch Group Ltd	0	0.00%
Total	947,471	1.38%

LISTED PROPERTY

Name/Kind of Investment Item	Security Identifier	Units held	Value (AUD)	Weighting (%)
Abacus Property Group	BBG000BSY5T5	314	1,190	0.00%
Alexandria Real Estate Equitie	BBG000B33T9	209	63,992	0.09%
American Campus Communities In	BBG000M9KP89	388	30,610	0.04%
American Tower Corp	BBG000B9XYV2	192	77,308	0.11%
Arena REIT	BBG004K7CX70	487	2,402	0.00%
Assura PLC	BBG000C0PPKR9	18,766	24,402	0.04%
AvalonBay Communities Inc	BBG000BLPBL5	12	4,096	0.01%
BBGI Global Infrastructure SA	BBG002B287V0	6,137	20,075	0.03%
BWP Trust	BBG000C5PJD1	704	2,921	0.00%
Big Yellow Group PLC	BBG000BJYJG9	1,261	40,098	0.06%
Bluefield Solar Income Fund Lt	BBG004RV8H70	5,380	12,458	0.02%
Boston Properties Inc	BBG000B5SCM9	17	2,748	0.00%
British Land Co PLC/The	BBG000BD7DW7	15	151	0.00%
Camden Property Trust	BBG000BB0V03	164	40,286	0.06%
Canadian Apartment Properties	BBG000BGHJ83	677	44,221	0.06%
CapitaLand Integrated Commerci	BBG000HR2RM5	947	1,971	0.00%
Centuria Capital Group	BBG00DZQQRX1	829	2,902	0.00%
Centuria Industrial REIT	BBG00301QNZ5	438	1,833	0.00%
Centuria Office REIT	BBG007HVZ954	338	791	0.00%
Charter Hall Group	BBG000FJ5657	359	7,386	0.01%
Charter Hall Long Wale REIT	BBG000Y7NVH6	483	2,441	0.00%
Charter Hall Retail REIT	BBG000KVGX79	410	1,749	0.00%
Charter Hall Social Infrastruc	BBG000PRLD3	497	2,051	0.00%
Cofinimmo SA	BBG000DXV7K0	135	29,579	0.04%
Covivio	BBG000BJZHD1	4	414	0.00%
Cromwell Property Group	BBG000BYDS97	1,056	918	0.00%

Crown Castle International Cor	BBG000FV1223	222	63,780	0.09%
CubeSmart	BBG000HF28Q9	832	65,138	0.09%
CyrusOne Inc	BBG0038VSTX1	48	5,900	0.01%
Daiwa House REIT Investment Co	BBG000D3HR6	0	1,232	0.00%
Derwent London PLC	BBG000DFV58	599	38,113	0.06%
Dexus	BBG011KHG482	840	9,343	0.01%
Dexus Convenience Retail REIT	BBG00H1LLJ27	78	282	0.00%
Dexus Industria REIT	BBG005KPLPB9	170	596	0.00%
Digital Realty Trust Inc	BBG000C5ZRM7	19	4,639	0.01%
Duke Realty Corp	BBG000BH8S7	32	2,849	0.00%
Eleanor Commercial Property Fund	BBG000T8WB6P	165	182	0.00%
Equinix Inc	BBG000MBDGM6	158	183,293	0.27%
Equity LifeStyle Properties In	BBG000BB7SX7	405	48,783	0.07%
Equity Residential	BBG000BG8M31	609	75,810	0.11%
Essex Property Trust Inc	BBG000CGJMB9	219	106,295	0.15%
Extra Space Storage Inc	BBG000PV27K3	9	2,871	0.00%
Federal Realty Investment Trus	BBG000BJVN28	286	53,536	0.08%
Fibra Uno Administracion SA de	BBG001F4V2C0	163	237	0.00%
GCP Infrastructure Investments	BBG000BL2KX7	21,112	42,634	0.06%
GDI Property Group	BBG001J2N6K1	522	577	0.00%
GPT Group/The	BBG000BBTG05	1,489	8,070	0.01%
Gecina SA	BBG000BC2R35	3	488	0.00%
Goodman Group	BBG000QTSK61	1,318	34,931	0.05%
Greencoat UK Wind PLC/Funds	BBG0043PV6Q6	48,338	126,612	0.18%
Growthpoint Properties Austral	BBG000NM50P2	233	1,015	0.00%
Healthcare Trust of America In	BBG000PRJCX9	583	26,796	0.04%
Healthpeak Properties Inc	BBG000BKYP9	1,254	62,245	0.09%
Home Consortium Ltd	BBG013KLVRC6	317	2,517	0.00%
HomeCo Daily Needs REIT	BBG00XVDH1K1	386	615	0.00%
Host Hotels & Resorts Inc	BBG000BL8804	1,986	47,498	0.07%
Hotel Property Investments	BBG000PWTZX6	151	563	0.00%
Ingenia Communities Group	BBG000BJ3Z29	493	3,064	0.00%
Inmobiliaria Colonial Socimi S	BBG000BR8552	132	1,703	0.00%
Invitation Homes Inc	BBG000FQH6BS9	2,135	133,164	0.19%
Iron Mountain Inc	BBG000KCZPC3	40	2,853	0.00%
Irongate Group	BBG002JPR94	362	627	0.00%
Japan Metropolitan Fund Invest	BBG000BLFT55	1	685	0.00%
Kilroy Realty Corp	BBG000BLMXN8	613	56,080	0.08%
Kimco Realty Corp	BBG000CN3S73	3,110	105,457	0.15%
Kleppierre SA	BBG000BDX939	1,020	33,254	0.05%
Land Securities Group PLC	BBG000BDPHS3	121	1,749	0.00%
Link REIT	BBG000P9D267	4,834	58,540	0.08%
Macerich CoThe	BBG000BL9C59	24	574	0.00%
Medical Properties Trust Inc	BBG000BGRB25	34	1,090	0.00%
Mid-America Apartment Communit	BBG000BLMY92	11	3,320	0.00%
Mirvac Group	BBG000BKJL4	15,965	46,459	0.07%
National Storage REIT	BBG005M8TBY3	6,769	18,004	0.03%
Nippon Building Fund Inc	BBG000HG80M2	0	947	0.00%
Nippon Prologis REIT Inc	BBG003TFHQK0	9	44,259	0.06%
Nomura Real Estate Master Fund	BBG009XZY7T2	0	712	0.00%
Prologis Inc	BBG000B9Z0J8	916	212,182	0.31%
Public Storage	BBG000BPPN67	82	42,313	0.06%
RAM Essential Services Propert	BBG012NNBB29	268	270	0.00%
Rayonier Inc	BBG000BG7L34	422	23,420	0.03%
Realty Income Corp	BBG000HPN63	43	4,204	0.01%
Regency Centers Corp	BBG000BL46Q4	19	1,976	0.00%
Rexford Industrial Realty Inc	BBG004MB82R0	680	75,888	0.11%
Rural Funds Group	BBG005ZQ5M44	291	922	0.00%
SBA Communications Corp	BBG000D2M0Z7	9	4,686	0.01%
SL Green Realty Corp	BBG000BVP5P2	81	7,954	0.01%
Scentre Group	BBG0064P2D05	19,789	62,534	0.09%
Segro PLC	BBG000BF1HY7	1,765	47,237	0.07%
Shaftesbury PLC	BBG000BF1332	5,048	57,833	0.08%
Shopping Centres Australasia P	BBG003GQCDD2	871	2,586	0.00%
Simon Property Group Inc	BBG000BJ2D31	34	7,548	0.01%
Stockland	BBG000BC24D5	3,749	15,896	0.02%
Sun Communities Inc	BBG000BLJWF3	9	2,658	0.00%
Terreno Realty Corp	BBG000PV3J62	105	12,307	0.02%
UDR Inc	BBG000C41023	22	1,790	0.00%
UNITE Group PLC/The	BBG000BWQ5J6	863	17,847	0.03%
Unibail-Rodamco-Westfield	BBG00L16FN29	18,227	88,563	0.13%
Urban Edge Properties	BBG000BFYQ00	1,361	35,554	0.05%
Urban Logistics REIT PLC	BBG00CJT80V6	6,282	21,886	0.03%
VICI Properties Inc	BBG00HVB499	84	3,491	0.01%
Ventas Inc	BBG000FRVH89	42	2,933	0.00%
Vicinity Centres	BBG000HH1RP5	7,925	13,394	0.02%
Vornado Realty Trust	BBG000BWHDS4	29	1,685	0.00%
WP Carey Inc	BBG000BCQM58	15	1,707	0.00%
Warehouses De Pauw CVA	BBG000BFXW61	540	35,635	0.05%
Waypoint REIT Ltd	BBG00D928F5S	980	2,773	0.00%
Welltower Inc	BBG000BK1G5	918	108,248	0.16%
Weyerhaeuser Co	BBG000BX3BL3	85	4,841	0.01%
Total			2,871,732	4.17%

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			1,206	0.00%
AMP			1,786,545	2.59%
Barwon			935,246	1.36%
APN Development Fund 2			33,141	0.05%
Vicinity			1,721,083	2.50%
Total			4,477,220	6.50%

LISTED INFRASTRUCTURE				
Name/Kind of Investment Item	Security Identifier	Units held	Value (AUD)	Weighting (%)
AZA SpA	BBG000BFQXY5	17,521	47,138	0.07%
AGL Energy Ltd	BBG000KB8C89	491	3,014	0.00%
APA Group	BBG000BC42W6	6,273	63,105	0.09%
AT&T Inc	BBG000B5JK37	663	22,432	0.03%
Acciona SA	BBG000BMJCK9	2	598	0.00%
Adani Ports & Special Economic	BBG000L4ZG49	198	2,681	0.00%
Adani Total Gas Ltd	BBG005MVMW1N1	125	3,975	0.01%
Adani Transmission Ltd	BBG008396QB3	106	3,425	0.00%
Advanced Info Service PCL	BBG000BL8TQ0	710	6,727	0.01%
Aena SME SA	BBG003T4Y470	160	34,756	0.05%
Algonquin Power & Utilities Co	BBG000BLZFL5	78	1,552	0.00%
Alliant Energy Corp	BBG000DW4Q75	30	2,520	0.00%
Ameren Corp	BBG000B9X8C0	21	2,612	0.00%
América Móvil SAB de CV	BBG000CYPVX9	11,404	18,229	0.03%
American Electric Power Co Inc	BBG000B89KF2	173	21,149	0.03%
American Water Works Co Inc	BBG000TRJ294	77	20,013	0.03%
Atlanta SpA	BBG000PW1303	106	2,899	0.00%

Atlas Arteria Ltd	BBG000BCT4P3	6,661	46,093	0.07%
Atmos Energy Corp	BBG000BRNGM2	126	18,095	0.03%
Auckland International Airport	BBG000K0S531	185	1,330	0.00%
Aussie Broadband Ltd	BBG001Y03WG8	148	704	0.00%
Avangrid Inc	BBG000B8NWR5	770	52,854	0.08%
Axiata Group Bhd	BBG000NXP8K4	130	178	0.00%
BCE Inc	BBG000DQ7170	55	3,917	0.01%
BT Group PLC	BBG000C05R82	2,525	7,974	0.01%
Bharti Airtel Ltd	BBG000D1X1F6	1,077	13,632	0.02%
CCR SA	BBG000LVGQW7	675	1,933	0.00%
CK Infrastructure Holdings Ltd	BBG000H3CDH4	378	3,312	0.00%
CLP Holdings Ltd	BBG000BDV566	730	10,139	0.01%
CMS Energy Corp	BBG000BFVXX0	33	2,954	0.00%
COSCO SHIPPING Energy Transpor	BBG000BLPS92	855	448	0.00%
CPFL Energia SA	BBG000Q99216	210	1,390	0.00%
Canadian Utilities Ltd	BBG000BYDP11	17	691	0.00%
Cellnex Telecom SA	BBG008G74Z89	798	63,866	0.09%
CenterPoint Energy Inc	BBG000FDBX90	65	2,487	0.00%
Centrais Eletricas Brasileiras	BBG000BDG493	64	527	0.00%
Centrica PLC	BBG000BPPZ1	3,792	5,051	0.01%
Cheniere Energy Inc	BBG000C3HSR0	580	80,963	0.12%
China Gas Holdings Ltd	BBG000C2Z565	519	1,484	0.00%
China Merchants Port Holdings	BBG000GBQ0C8	231	579	0.00%
China Mobile Ltd	BBG000BZWN2	390	3,224	0.00%
China Resources Gas Group Ltd	BBG000DP29N2	210	1,635	0.00%
China Sunten Green Energy Cor	BBG001657Y29	914	980	0.00%
China Telecom Corp Ltd	BBG000BL05Q0	1,591	730	0.00%
China Tower Corp Ltd	BBG00LD1QR26	5,470	830	0.00%
China Unicom Hong Kong Ltd	BBG000DZ05Z7	3,508	2,413	0.00%
Chorus Ltd	BBG00282P8M3	534	3,580	0.01%
Chubu Electric Power Co Inc	BBG000BNBHR7	497	7,196	0.01%
Chugoku Electric Power Co Inc/	BBG000BNC5C8	22	249	0.00%
Chungghwa Telecom Co Ltd	BBG000D2FM87	2,177	12,609	0.02%
Consolidated Edison Inc	BBG000BHLYS1	483	56,624	0.08%
Contact Energy Ltd	BBG000B2W76N6	328	2,523	0.00%
DHT Holdings Inc	BBG000G3RXX7	862	6,155	0.01%
DT Midstream Inc	BBG0112Z58J3	5	308	0.00%
DTE Energy Co	BBG000BB29X4	21	3,480	0.01%
Dalrymple Bay Infrastructure L	BBG00Y52L2Q9	189	384	0.00%
Deutsche Telekom AG	BBG000HJTKL0	369	9,419	0.01%
Dialog Axiata PLC	BBG000QM0F55	28,120	2,079	0.00%
Dominion Energy Inc	BBG000BQVW60	76	8,228	0.01%
Duke Energy Corp	BBG000BHG0H5	433	62,505	0.09%
E.ON SE	BBG000BR7M47	3,262	62,200	0.09%
EDP - Energias de Portugal SA	BBG000BPCW8	1,192	9,009	0.01%
ENN Energy Holdings Ltd	BBG000N6X3L4	101	2,605	0.00%
Edison International	BBG000D7RKJ5	42	3,964	0.01%
Electricite de France SA	BBG000BJNCV9	88	1,428	0.00%
Emera Inc	BBG000BJJ834	41	2,804	0.00%
Emirates Telecommunications Gr	BBG000C0ZM17	45	531	0.00%
Enagas SA	BBG000BD5B99	1,620	51,705	0.08%
Enbridge Inc	BBG000C7P7N2	169	9,110	0.01%
Endesa SA	BBG000C1Q594	1,761	55,641	0.08%
Enel Americas SA	BBG000BKWZS9	4,838	726	0.00%
Enel SpA	BBG000BK43F5	1,154	12,721	0.02%
Engie SA	BBG000BJNPL1	358	7,284	0.01%
Entergy Corp	BBG000C1FQ59	24	3,693	0.01%
Equitrans Midstream Corp	BBG00K53L394	49	701	0.00%
Essential Utilities Inc	BBG000BRMJN6	30	2,233	0.00%
Estia Health Ltd	BBG005PCNG03	220	505	0.00%
Evergy Inc	BBG000H433CR2	28	2,606	0.00%
Eversource Energy	BBG000BQ87N0	504	63,076	0.09%
Exelon Corp	BBG000J6XT05	302	24,016	0.03%
FLEX LNG Ltd	BBG000R4RKQ9	79	2,413	0.00%
Far EasTone Telecommunications	BBG000CK1XH9	1,013	3,252	0.00%
FirstEnergy Corp	BBG000B6M98	72	4,094	0.01%
Fortis Inc/Canada	BBG000BYTHG6	64	4,249	0.01%
Fortum Oyj	BBG000CKYDQ7	17	707	0.00%
G8 Education Ltd	BBG000TRZ900	18,933	21,016	0.03%
GAIL India Ltd	BBG000B9Y2W0	650	1,553	0.00%
Getlink SE	BBG000TVW0V9	159	3,629	0.01%
Global Ports Investments PLC	BBG001QSKQG0	1,073	5,521	0.01%
Globe Telecom Inc	BBG000BFXK57	73	6,567	0.01%
Golar LNG Ltd	BBG000K14TT5	108	1,837	0.00%
Grupo Aeroportuario del Pacifi	BBG000BLDJX8	173	3,274	0.00%
Grupo Aeroportuario del Surest	BBG000C98YD9	163	4,640	0.01%
Guangdong Investment Ltd	BBG000BDW8M1	934	1,632	0.00%
HCA Healthcare Inc	BBG000QW7VC1	19	6,673	0.01%
HK Electric Investments & HK E	BBG005Q0XWK0	148	200	0.00%
HKT Trust & HKT Ltd	BBG002Z6B1T3	329	608	0.00%
Hafnia Ltd	BBG000N2XWZ25	1,626	4,408	0.01%
Hawaiian Electric Industries I	BBG000BL0P40	894	51,055	0.07%
Helios Towers PLC	BBG000K7MFFV5	517	1,655	0.00%
Hera SpA	BBG000J8JW79	8,969	51,357	0.07%
Hong Kong & China Gas Co Ltd	BBG000BDWT45	4,164	8,918	0.01%
Hydro One Ltd	BBG000B0VKL16	95	3,416	0.00%
IDP Education Ltd	BBG000BF0ZND5	1,088	37,685	0.05%
Iberdrola SA	BBG000B0C49N1	621	10,110	0.01%
Indosat Tbk PT	BBG000DL53H8	1,514	906	0.00%
Indraprastha Gas Ltd	BBG000BZWF19	147	1,281	0.00%
Indus Towers Ltd	BBG000TDKBZ4	281	1,289	0.00%
Infrastrutture Wireless Italia	BBG00099WFQ42	3,363	56,179	0.08%
International Seaways Inc	BBG003MNG93C9	136	2,741	0.00%
KDDI Corp	BBG000B7JH8	234	9,414	0.01%
KT Corp	BBG000BMO2T4	89	3,158	0.00%
Kansai Electric Power Co Inc/T	BBG000B0NBVX9	486	6,232	0.01%
Keypath Education Internationa	BBG010Z1TJY7	6,565	15,427	0.02%
Kinder Morgan Inc	BBG0019JZ882	329	7,185	0.01%
Koninklijke KPN NV	BBG000B0DX14	485	2,070	0.00%
Korea Gas Corp	BBG000C4WJ73	33	1,486	0.00%
Kunlun Energy Co Ltd	BBG000BDW4H6	1,461	1,884	0.00%
Kyushu Electric Power Co Inc	BBG000BND3H7	53	538	0.00%
LG Uplus Corp	BBG000F8XL84	54	855	0.00%
Laureate Education Inc	BBG000B4ZZYX0	193	3,244	0.00%
Liberty Global PLC	BBG000B0XWBN9	1,488	56,831	0.08%
Liberty Latin America Ltd	BBG000JHP6GP5	122	1,922	0.00%
Lumen Technologies Inc	BBG000BGLRN3	280	4,841	0.01%
MD Medical Group Investments P	BBG003GTNS55	200	2,923	0.00%
MTN Group Ltd	BBG000C4S5Y8	994	14,622	0.02%
Millicom International Cellula	BBG000BZV950	35	1,349	0.00%
Mobile TeleSystems PJSC	BBG000C0SZKR2	489	5,349	0.01%
Monash IVF Group Ltd	BBG006KY3513	209	221	0.00%
NRG Energy Inc	BBG000D08RG11	99	5,866	0.01%
National Grid PLC	BBG000FV67Q4	3,679	72,643	0.11%
Naturgy Energy Group SA	BBG000B0WYKD0	1,201	53,793	0.08%

NetLink NBN Trust	BBG00H1NYR49	47,595	48,558	0.07%
NextEra Energy Inc	BBG000BJSBJ0	147	18,821	0.03%
NISource Inc	BBG000BPZBB6	46	1,740	0.00%
Nippon Telegraph & Telephone C	BBG000HBZL6	264	9,936	0.01%
NorthWestern Corp	BBG0001NMJ4	642	50,491	0.07%
ONE Gas Inc	BBG004WQKD07	142	15,155	0.02%
ONEOK Inc	BBG000BQHGR6	61	4,924	0.01%
Orange SA	BBG000DQSHL6	390	5,740	0.01%
Origin Energy Ltd	BBG000C3W502	29,033	152,132	0.22%
Orsted AS	BBG000B2HPN16	190	33,381	0.05%
Osaka Gas Co Ltd	BBG000BH2Y84	2,485	56,433	0.08%
PCCW Ltd	BBG000MDQKJ3	401	279	0.00%
PG&E Corp	BBG000BQWPC5	101	1,691	0.00%
PGE Polska Grupa Energetyczna	BBG000BP0PD1	435	1,197	0.00%
PLDT Inc	BBG000BFF220	11	548	0.00%
PPL Corp	BBG000BRJL00	1,359	56,184	0.08%
Pembina Pipeline Corp	BBG000BS6M19	62	2,598	0.00%
Pennon Group PLC	BBG000BZT2X7	2,312	50,258	0.07%
Petronet LNG Ltd	BBG000F53Y22	228	914	0.00%
Pinnacle West Capital Corp	BBG000BRDSX5	577	55,986	0.08%
Power Assets Holdings Ltd	BBG000BDWNL9	707	6,058	0.01%
Power Grid Corp of India Ltd	BBG000C235Q5	1,374	5,196	0.01%
Proximus SADP	BBG000H72BJ8	10	268	0.00%
Public Service Enterprise Grou	BBG000BQZMH4	366	33,592	0.05%
Qube Holdings Ltd	BBG000CG5CW8	1,490	4,722	0.01%
RWE AG	BBG000BB0012	885	49,463	0.07%
Ramsay Health Care Ltd	BBG000BB3TB3	1,248	89,232	0.13%
Red Electrica Corp SA	BBG000C2V319	1,792	53,333	0.08%
Rogers Communications Inc	BBG000BCG226	213	13,965	0.02%
Rostelecom PJSC	BBG000NNBY79	17	159	0.00%
SK Telecom Co Ltd	BBG000BG79W9	17	965	0.00%
SSE PLC	BBG000C03056	1,771	54,416	0.08%
Scorpio Tankers Inc	BBG000Q1TVZ0	167	2,939	0.00%
Sempra Energy	BBG000C22CH8	29	5,316	0.01%
Singapore Telecommunications L	BBG000BKXVZ9	278	658	0.00%
Sistema PJSFC	BBG000G7B4C2	361	3,079	0.00%
SmarTone Telecommunications Ho	BBG000BLHZR5	2,916	2,135	0.00%
Snam SpA	BBG000FBNMF8	6,500	53,883	0.08%
SoftBank Corp	BBG000JLWHH3	287	4,980	0.01%
SoftBank Group Corp	BBG000CLY2D3	130	8,408	0.01%
Southern Co/The	BBG000BT9DW0	113	10,643	0.02%
Spark New Zealand Ltd	BBG000CF4G7	186	798	0.00%
Swisscom AG	BBG000CWD0F8	1	776	0.00%
T-Mobile US Inc	BBG000NDV1D4	11	1,716	0.00%
TC Energy Corp	BBG000D07ZQ1	69	4,419	0.01%
TELUS Corp	BBG000BZYB22	109	3,531	0.01%
TIM SA/Brazil	BBG000BMG9B9	132	429	0.00%
TIME dotCom Bhd	BBG000CX4D1	866	1,315	0.00%
TPG Telecom Ltd	BBG001BRJMN1	7,076	41,675	0.06%
Taiwan Mobile Co Ltd	BBG000BM2K92	1,090	5,417	0.01%
Targa Resources Corp	BBG0015XMMW40	14	992	0.00%
Tata Power Co Ltd/The	BBG000D0ZK56	331	1,355	0.00%
Tele2 AB	BBG000ND1Y22	194	3,805	0.01%
Telecom Italia SpA/Milano	BBG000BC91H0	4,207	2,857	0.00%
Telefonica Brasil SA	BBG000C9BD07	145	1,726	0.00%
Telefonica Deutschland Holding	BBG003G4DHL2	231	883	0.00%
Telefonica SA	BBG000C20331	1,291	7,776	0.01%
Telekom Austria AG	BBG000FDL9D7	39	464	0.00%
Telenor ASA	BBG000BPPV51	213	4,615	0.01%
Telephone and Data Systems Inc	BBG000BV0VK7	11	310	0.00%
Telia Co AB	BBG000M3HZX6	1,204	6,476	0.01%
Telkom Indonesia Persero Tbk P	BBG000BSZXP7	2,120	826	0.00%
Telstra Corp Ltd	BBG000BTKG69	32,388	135,380	0.20%
Tenaga Nasional Bhd	BBG000BBBLC0	262	808	0.00%
Tenet Healthcare Corp	BBG000CPHYL4	17	1,942	0.00%
Terna - Rete Elettrica Nazionale	BBG000BBM454	4,886	54,366	0.08%
Tohoku Electric Power Co Inc	BBG000BNCLQ8	74	720	0.00%
Tokyo Electric Power Co Holdin	BBG000BKJW74	1,353	4,798	0.01%
Tokyo Gas Co Ltd	BBG000BNPD42	2,319	57,125	0.08%
Transurban Group	BBG000BW7HG4	11,966	165,370	0.24%
Turk Telekomunikasyon AS	BBG000BR8WS8	2,718	2,711	0.00%
Turkcell Iletisim Hizmetleri A	BBG000F101G0	188	360	0.00%
UGI Corp	BBG000BVYN55	28	1,742	0.00%
Ultrapar Participacoes SA	BBG000C2XTR2	346	1,244	0.00%
United Internet AG	BBG000F45Y40	5	275	0.00%
United Utilities Group PLC	BBG000BBFLV5	2,622	53,203	0.08%
Uniti Group Ltd	BBG000CBPC2M4	809	3,602	0.01%
Universal Health Services Inc	BBG000CB8Q50	7	1,265	0.00%
VEON Ltd	BBG000CQCW561	1,774	4,173	0.01%
Veolia Environnement SA	BBG000CSHUP7	105	5,312	0.01%
Verizon Communications Inc	BBG000HS77T5	253	18,110	0.03%
Virtus Health Ltd	BBG001XG1XP4	5,045	34,559	0.05%
Vodacom Group Ltd	BBG000BD5GF1	413	4,797	0.01%
Vodafone Group PLC	BBG000C4R6H6	5,044	44,596	0.06%
Vodafone Idea Ltd	BBG000FR5515	8,101	2,301	0.00%
WEC Energy Group Inc	BBG000BWP7D9	26	3,511	0.01%
Williams Cos Inc/The	BBG000BWWCP8	180	6,447	0.01%
Xcel Energy Inc	BBG000BCTQ65	56	5,232	0.01%
d'Amico International Shipping	BBG000Q2KQ15	11,796	1,744	0.00%
Total			3,332,084	4.84%

UNLISTED INFRASTRUCTURE

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

Name of Fund Manager	Value (AUD)	Weighting (%)
Sydney Airport	18,192	0.03%
Patrizia	4,469,861	6.49%
Suez	918	0.00%
AusNet Services	3,941	0.01%
Total	4,492,912	6.52%

LISTED ALTERNATIVES

Name/Kind of Investment Item	Security Identifier	Units held	Value (AUD)	Weighting (%)
UBS ETF CMCI Composite SF UCIT	BBG005NCMN74	1,198	143,506	0.21%
WisdomTree Carbon	BBG012G076F9	938	40,006	0.06%
WisdomTree Copper	BBG000BL3W79	1,496	80,523	0.12%
WisdomTree WTI Crude Oil	BBG000BL4FN7	12,260	120,901	0.18%
iShares Physical Silver ETC	BBG001M8F4G3	835	25,478	0.04%
Total			410,415	0.60%

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	3,334,856	4.84%
Total	3,334,856	4.84%
TOTAL INVESTMENT ITEMS	66,865,674	99.99%

TABLE 2 - Derivatives

Kind of derivative	Value (AUD)	Weighting (%)
Swap	-10,074	-0.01%
Forward	-153,017	-0.22%
Future	13,529	0.02%
Options	157,466	0.23%
Total	7,904	0.01%

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	8.12%	-0.24%
Fixed Income	20.40%	-1.15%
Equity	44.03%	1.99%
Property	10.67%	-0.31%
Infrastructure	11.36%	-0.33%
Alternatives	5.42%	0.04%
Total	100.00%	0.00%

TABLE 4 - Derivatives by Currency

Currency Exposure	Actual Currency Exposure (% of Assets (including derivatives) in the investment option)	Effect of Derivatives Exposure (% of Assets (including derivatives) in the investment option)
AUD	74.75%	-1.64%
USD	15.33%	0.36%
Developed Market	6.65%	1.36%
Emerging Market	3.08%	-0.07%
Total	100.00%	0.00%

Issued on 31 March 2022 by Commonwealth Bank Officers Superannuation Corporation Pty Limited (the trustee) (ABN 76 074 519 798, AFSL 246418), the trustee of Commonwealth Bank Group Super (the fund) (ABN 24 248 426 878).