

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

Investment Option:
Date

Moderate - Retirement Access - Account Based Pension
31 December 2021

TABLE 1 - Assets

CASH				
Name of Institution	Currency		Value (AUD)	Weighting (%)
J.P. Morgan Australia Limited (AU)	AUD		3,362	0.00%
JPMorgan Chase Bank NA	AUD		55,421	0.03%
Citibank	HKD		12,196	0.01%
Suncorp-Metway Ltd	AUD		540,880	0.26%
Citibank	USD		896,050	0.44%
Bardays Bank PLC	AUD		-170,286	-0.08%
Macquarie Bank Ltd	AUD		1,717,637	0.84%
Citibank	SEK		8,628	0.00%
Westpac Banking Corp	AUD		3,805,280	1.86%
Morgan Stanley & Co. International PLC (GB)	USD		79,442	0.04%
Citibank	IDR		51	0.00%
The Bank of New York Mellon SANNV (BE)	AUD		-96,792	-0.05%
Goldman Sachs International	CAD		190	0.00%
Citibank	NOK		2,143	0.00%
Citibank	AUD		9,752,766	4.78%
Morgan Stanley & Co. International PLC (GB)	SGD		-1,576	0.00%
UBS Limited (GB)	JPY		6,025	0.00%
Insight Liquidity Funds PLC - EUR Cash Fund	EUR		875,590	0.43%
Citibank	NZD		19,997	0.01%
Morgan Stanley & Co. International PLC (GB)	CAD		726	0.00%
Insight Liquidity Funds PLC - GBP Liquidity Fund	GBP		3,516,175	1.72%
Insight Liquidity Funds PLC - USD Liquidity Fund	USD		2,455,259	1.20%
Morgan Stanley & Co. International PLC (GB)	GBP		6,223	0.00%
Citibank	EUR		301,104	0.15%
Citibank	TWD		205	0.00%
Bardays Bank PLC	USD		-1,547	0.00%
Goldman Sachs plc - US\$ Treasury Liquid Reserves Fund	USD		710,983	0.35%
State Street Bank and Trust Company (GB)	AUD		-22,681	-0.01%
BetaShares Australian High Interest Cash ETF	AUD		279,955	0.14%
Commonwealth Bank of Australia	AUD		3,254,977	1.59%
UBS Limited (GB)	AUD		55,455	0.03%
Citibank	DKK		929	0.00%
Macquarie Bank Ltd	CAD		152,307	0.07%
Citibank	QAR		21	0.00%
Bank of America NA	USD		163,229	0.08%
Credit Suisse Securities (USA) LLC (US)	PLN		222	0.00%
Citibank	ILS		180	0.00%
Credit Suisse Securities (USA) LLC (US)	NOK		862	0.00%
Credit Suisse Securities (USA) LLC (US)	NZD		26,127	0.01%
Credit Suisse Securities (USA) LLC (US)	CAD		-426	0.00%
J.P. Morgan Securities LLC (US)	AUD		900	0.00%
UBS AG (AU)	AUD		883	0.00%
Citibank	COP		15	0.00%
Citibank	PLN		318	0.00%
Citibank	THB		7,172	0.00%
Credit Suisse Securities (USA) LLC (US)	MXN		-1,701	0.00%
Credit Suisse Securities (USA) LLC (US)	JPY		-2,932	0.00%
Deutsche Bank AG	USD		8,510	0.00%
Bank of Queensland Ltd	AUD		154,427	0.08%
Credit Suisse Securities (USA) LLC (US)	CHF		6,529	0.00%
Credit Suisse Securities (USA) LLC (US)	EUR		-15,765	-0.01%
Credit Suisse Securities (USA) LLC (US)	SEK		4,530	0.00%
Morgan Stanley & Co. International PLC (GB)	JPY		78	0.00%
Credit Suisse Securities (USA) LLC (US)	AUD		53,968	0.03%
Credit Suisse Securities (USA) LLC (US)	GBP		-44,056	-0.02%
Morgan Stanley & Co. International PLC (GB)	CHF		1,366	0.00%
Morgan Stanley & Co. International PLC (GB)	EUR		31	0.00%
Citibank	INR		881	0.00%
Goldman Sachs International	CHF		13,517	0.01%
Macquarie Bank Ltd	USD		-1,348,254	-0.66%
Merrill Lynch International (GB)	AUD		71,846	0.04%
Canadian Imperial Bank of Commerce/Australia	AUD		9,583	0.00%
Citibank	KRW		7,629	0.00%
UBS Limited (GB)	GBP		6,594	0.00%
Australia & New Zealand Banking Group Ltd	AUD		3,049,348	1.49%
UBS Limited (GB)	EUR		-3,650	0.00%
Merrill Lynch International (GB)	USD		1,167,378	0.57%
Goldman Sachs International	AUD		-20,712	-0.01%
Bank of America NA	AUD		-332,498	-0.16%
Citibank	JPY		84,311	0.04%
Macquarie Bank Ltd	GBP		21,435	0.01%
Merrill Lynch International (GB)	EUR		-28,732	-0.01%
Citibank	CAD		128,393	0.06%
Citibank	CLP		0	0.00%
Citibank	GBP		362,480	0.18%
Citibank	AED		9	0.00%
Citibank	PHP		81	0.00%
UBS AG (GB)	AUD		-10,222	-0.01%
BNP Paribas (GB)	USD		-17,019	-0.01%
Credit Suisse Securities (USA) LLC (US)	ZAR		-1,510	0.00%
Merrill Lynch International (GB)	NZD		87,813	0.04%
UBS Limited (GB)	USD		36,026	0.02%
Citibank	CNY		230	0.00%
Credit Suisse Securities (USA) LLC (US)	USD		189,489	0.09%
Morgan Stanley & Co. International PLC (GB)	AUD		-39,719	-0.02%
UBS AG (US)	EUR		3,994	0.00%
UBS AG (US)	HKD		-78	0.00%
Goldman Sachs International	GBP		360	0.01%
Goldman Sachs International	HKD		32,353	0.02%
Goldman Sachs International	EUR		93,977	0.05%
UBS AG (US)	CAD		-31	0.00%
BNP Paribas SA	GBP		46,416	0.02%
BNP Paribas SA	AUD		-174,086	-0.09%
Goldman Sachs International	KRW		80,819	0.04%
UBS Limited (GB)	CAD		1,896	0.00%
Citibank	CZK		7	0.00%
JPMorgan Chase Bank, National Association (GB)	GBP		30,646	0.02%
Merrill Lynch International (GB)	CAD		-250,272	-0.12%
Goldman Sachs International	ZAR		5,221	0.00%
UBS AG (US)	GBP		-67	0.00%
Macquarie Bank Ltd	EUR		-85,277	-0.04%
Westpac Banking Corp/New Zealand	AUD		-136,628	-0.07%
Goldman Sachs International	USD		150,060	0.07%
UBS AG (US)	USD		-1,989	0.00%
Citibank	CNH		5,570	0.00%
Citibank	MXN		9,775	0.00%
Bendigo & Adelaide Bank Ltd	AUD		129,980	0.06%
Citibank	ZAR		10,033	0.00%
JPMorgan Chase Bank, National Association (GB)	AUD		207,608	0.10%
Citibank	TRY		83	0.00%
National Australia Bank Ltd	AUD		3,930,443	1.93%
Goldman Sachs International	JPY		39,422	0.02%
Goldman Sachs International	BRL		18,515	0.01%
Citibank	CHF		2,570	0.00%
JPMorgan Chase Bank NA	USD		233,708	0.11%
Citibank	SGD		850	0.00%
HSBC Bank PLC	GBP		8,926	0.00%
Merrill Lynch International (GB)	GBP		-14,447	-0.01%
Citibank	BRL		11,417	0.01%

Goldman Sachs International	SEK	1,462	0.00%
Barclays Bank PLC	GBP	-7,141	0.00%
State Street Bank and Trust Company (GB)	USD	-4,642	0.00%
Citibank	MYR	5,836	0.00%
Total		36,413,577	17.84%

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 (%)
La Mondiale SAM		8,845	0.00%
Fannie Mae Connecticut Avenue Securities		52,320	0.03%
SLG Office Trust 2021-OVA		27,857	0.01%
Landwirtschaftliche Rentenbank		194,498	0.10%
Mexico City Airport Trust		32,027	0.02%
Logicor Financing Sarl		45,322	0.02%
CSMC 2021-NQ08		7,749	0.00%
AIB Group PLC		100,587	0.05%
Citibank		73,481	0.04%
Qatar Petroleum		50,053	0.02%
Peruvian Government International Bond		2,707	0.00%
Finsbury Square		70,895	0.03%
Lloyds Banking Group PLC		62,350	0.03%
Banco Santander SA		170,312	0.08%
European Financial Stability Facility		14,144	0.01%
iShares USD High Yield Corp Bond ESG UCITS ETF		54,096	0.03%
Valeant Pharmaceuticals International Inc		30,772	0.02%
WSO Finance Pty Ltd		21,899	0.01%
Fonterra Co-operative Group Ltd		6,325	0.00%
National Express Group PLC		29,126	0.01%
MF1 2021-FL6 Ltd		27,016	0.01%
Fannie Mae Pool		290,089	0.14%
Transurban Queensland Finance Pty Ltd		27,465	0.01%
HSBC Holdings PLC		65,706	0.03%
Mexico Government International Bond		46,184	0.02%
Freddie Mac STACR REMIC Trust 2020-DNA5		8,072	0.00%
Brazilian Government International Bond		15,065	0.01%
Portugal Obrigaçoes do Tesouro OT		49,340	0.02%
Deutsche Bank AG		47,186	0.02%
JPMorgan Chase & Co		37,139	0.02%
Connecticut Avenue Securities Trust 2021-R03		9,067	0.00%
Progress 2020-1 Trust		9,436	0.00%
Anheuser-Busch Cos LLC / Anheuser-Busch IntDev Worldwide		7,491	0.00%
Network Finance Co Pty Ltd		49,081	0.02%
Japan Government Forty Year Bond		121,599	0.06%
National Highways Authority of India		9,346	0.00%
MasTec Inc		32,713	0.02%
Scentre Group Trust 1 / Scentre Group Trust 2		6,066	0.00%
Edith Cowan University		4,418	0.00%
ABN AMRO Bank NV		19,092	0.01%
Treasury Corp of Victoria		2,207,126	1.08%
BioPharma Credit PLC/The Fund		66,973	0.03%
Morgan Stanley Capital I Trust 2021-L5		32,259	0.02%
CIP Funding Pty Ltd		28,024	0.01%
Pension Insurance Corp PLC		17,792	0.01%
Colombia Government International Bond		14,054	0.01%
SFR Group SA		29,475	0.01%
Credit Suisse Group AG		58,945	0.03%
Macquarie Bank Ltd		201,865	0.10%
Boeing Co/The		47,493	0.02%
Western Australian Treasury Corp		436,731	0.21%
Bank of Montreal		200,931	0.10%
Iliad Holding SAS		19,170	0.01%
Scentre Group Trust 2		51,043	0.03%
Intesa Sanpaolo SpA		86,743	0.04%
DowDuPont Inc		17,206	0.01%
Bayerische Landesbank		17,572	0.01%
General Property Trust		12,053	0.01%
Mahle GmbH		8,704	0.00%
Energy Partnership Gas Pty Ltd		8,566	0.00%
Toronto-Dominion Bank/The		131,843	0.06%
South Australian Government Financing Authority		1,770,740	0.87%
Morgan Stanley		20,660	0.01%
Playtech Plc		31,387	0.02%
Scania CV AB		22,211	0.01%
Trinitas CLO XVI Ltd		282,400	0.14%
Mill City Mortgage Loan Trust 2017-2		8,002	0.00%
Vmed OZ UK Financing I PLC		56,965	0.03%
Benchmark 2021-B26 Mortgage Trust		28,073	0.01%
AGL CLO 5 Ltd		85,116	0.05%
Australia Government Bond		22,543,375	11.04%
AT&T Inc		165,362	0.08%
Progress 2012-2 Trust		35,858	0.02%
Banco Bilbao Vizcaya Argentaria SA		32,070	0.02%
Deutsche Telekom International Finance BV		39,733	0.02%
Woodside Finance Ltd		17,852	0.01%
Finsbury Square 2018-2 PLC		27,845	0.01%
Verus Securitization Trust 2021-8		7,746	0.00%
AbtVie Inc		62,581	0.03%
Springleaf Finance Corp		8,737	0.00%
Royal Bank of Scotland Group PLC		151,014	0.07%
Hyundai Capital America		62,961	0.03%
Credit Agricole SA		20,516	0.01%
General Motors Co		16,776	0.01%
Diameter Capital Partners LP		93,467	0.05%
Primrose Residential 2021-1 DAC		41,388	0.02%
PACCAR Financial Pty Ltd		85,709	0.04%
Charter Hall Exchange Finance Pty Ltd		31,075	0.02%
Wells Fargo Commercial Mortgage Trust 2021-C59		32,092	0.02%
BANK 2017-BNK6		24,633	0.01%
Allianz SE		32,803	0.02%
Verizon Communications Inc		100,571	0.05%
PUMA Series 2014-2		58,921	0.03%
Comcast Corp		54,559	0.03%
Volkswagen Financial Services Australia Pty Ltd		120,520	0.06%
Australia & New Zealand Banking Group Ltd		40,006	0.02%
Wellfleet CLO X LTD		224,778	0.11%
ETSA Utilities Finance Pty Ltd		13,806	0.01%
Optus Finance Pty Ltd		8,012	0.00%
Fannie Mae		70	0.00%
Republic of South Africa Government International Bond		22,233	0.01%
Pinewood Finance Co Ltd		16,412	0.01%
Japan Government Thirty Year Bond		171,978	0.08%
Stratton Mortgage Funding 2019-1 PLC		70,992	0.03%
Mueller Water Products Inc		8,230	0.00%
HCA Inc		12,980	0.01%
Inflation Linked Korea Treasury Bond		46,559	0.02%
Newell Brands Inc		8,050	0.00%
IDOL 2015-1 Trust		27,967	0.01%
Macquarie Group Ltd		11,374	0.01%
Navient Student Loan Trust 2017-2		87,395	0.04%
Medallion Trust Series 2012-1		552	0.00%
ADO Properties SA		15,028	0.01%
MPLX LP		39,563	0.02%

Wesfarmers Ltd	7.921	0.00%
MPT Operating Partnership LP / MPT Finance Corp	50.275	0.02%
Cheriere Energy Partners LP	14.221	0.01%
DTE Energy Co	12.747	0.01%
VICI Properties LP / VICI Note Co Inc	8.361	0.00%
Freddie Mac STACR REMIC Trust 2020-HQAA	6.652	0.00%
Abbott Ireland Financing DAC	26.964	0.01%
Belden Inc	22.969	0.01%
SGSP Australia Assets Pty Ltd	22.748	0.01%
Zurich Finance Ireland Designated Activity Co	21.158	0.01%
Valeo SA	17.240	0.01%
Series 2018-1 REDS EHP Trust	24.394	0.01%
Series 2013-2 WST Trust	1.292	0.00%
Ireland Government Bond	41.020	0.02%
Israel Government International Bond	22.148	0.01%
Freddie Mac Pool	222.194	0.11%
Korea Treasury Bond	125.866	0.06%
AerCap Ireland Capital DAC / AerCap Global Aviation Trust	62.138	0.03%
Mattel Inc	7.929	0.00%
ING Groep NV	26.462	0.01%
Mexican Bonds	7.333	0.00%
United Airlines Inc	4.258	0.00%
Saudi Government International Bond	15.348	0.01%
Crown City CLO II	42.899	0.02%
Denmark Government Bond	33.728	0.02%
Indonesia Treasury Bond	24.844	0.01%
SASOL Financing USA LLC	16.810	0.01%
Hewlett Packard Enterprise Co	38.833	0.02%
METLIFE SECURITIZATION TRUST 2019-1	27.410	0.01%
Simon Property Group LP	14.905	0.01%
T-Mobile USA Inc	55.561	0.03%
Iberdrola Finanzas SA	8.792	0.00%
Westpac Banking Corp/New Zealand	33.139	0.02%
Benchmark 2019-B13 Mortgage Trust	13.436	0.01%
Litlit Finance Pty Ltd	7.722	0.00%
Occidental Petroleum Corp	23.147	0.01%
Credit Suisse Group Funding Guernsey Ltd	17.832	0.01%
Sabine Pass Liquefaction LLC	39.076	0.02%
Dell Bank International DAC	58.582	0.03%
ArcelorMittal	8.205	0.00%
Standard Chartered PLC	60.707	0.03%
Enel Finance International NV	17.003	0.01%
Victoria Power Networks Finance Pty Ltd	151.585	0.07%
Singapore Government Bond	46.705	0.02%
Barclays Bank PLC	440.913	0.22%
BENCHMARK 2018-B6 Mortgage Trust	12.055	0.01%
Iarga Resources Partners LP / Iarga Resources Partners Finance Corp	13.245	0.01%
BP Capital Markets PLC	51.800	0.03%
Fidelity National Information Services Inc	8.938	0.00%
Pilgrim's Pride Corp	8.204	0.00%
KREF 2021-FL2 Ltd	38.682	0.02%
Malaysia Government Bond	67.547	0.03%
Thailand Government Bond	98.317	0.05%
Nederlandse Waterschapsbank NV	90.676	0.04%
PACCAR Financial Corp	19.267	0.01%
Mitsubishi UFJ Financial Group Inc	26.682	0.01%
Series 2015-1 WST Trust	13.243	0.01%
CVS Health Corp	7.688	0.00%
Triton Bond Trust 2021-2 in respect of Series 1	95.980	0.05%
New South Wales Treasury Corp	2.539.232	1.24%
Marble Point Co X Ltd	23.389	0.01%
AerServives Australia	57.978	0.03%
Barclays PLC	180.459	0.09%
American Express Co	6.059	0.00%
United Energy Distribution Pty Ltd	56.470	0.03%
National Retail Properties Inc	9.419	0.00%
Blackstone Property Partners Europe Holdings Sarl	77.044	0.04%
Babcock International Group PLC	17.896	0.01%
Walgreens Boots Alliance Inc	34.853	0.02%
Thermo Fisher Scientific Finance I BV	19.730	0.01%
Series 2014-1 WST Trust	29.547	0.01%
Credit Suisse AG/New York NY	28.558	0.01%
Patrizia	23.709	0.01%
Spain Government Bond	301.122	0.15%
Freddie Mac STACR Remic Trust 2020-DNA2	21.988	0.01%
Ameren Corp	4.004	0.00%
IDOL 2013-2 Trust	43.139	0.02%
GPT Wholesale Shopping Centre Fund No 1	29.449	0.01%
European Union	225.265	0.11%
Romanian Government International Bond	66.161	0.03%
Ivory Coast Government International Bond	27.743	0.01%
Ramsay Health Care Ltd	7.945	0.00%
CNH Industrial Capital Australia Pty Ltd	33.678	0.02%
Glencore Funding LLC	95.546	0.05%
Charter Communications Operating LLC / Charter Communications Operating Capital	61.105	0.03%
Metropolitan Life Global Funding I	30.568	0.01%
Heimstaden Bostad AB	98.556	0.05%
Mirvac Group Finance Ltd	12.565	0.01%
Aviation Capital Group LLC	11.430	0.01%
Telecom Italia SpA/Milano	16.459	0.01%
Federal Home Loan Mortgage Corp	66.904	0.03%
Alkore International Group Inc	8.366	0.00%
TORRENS Series 2014-1 Trust	51.535	0.03%
Wintershall Dea Finance BV	8.953	0.00%
Medtronic Global Holdings SCA	13.311	0.01%
Legal & General Group PLC	16.498	0.01%
WP Carey Inc	11.669	0.01%
PRIMA SERIES 2021-2	153.452	0.08%
CPPIB Capital Inc	3.937	0.00%
Progress 2014-1 Trust	62.029	0.03%
Metro Finance 2021-1 Trust	40.999	0.02%
Danske Bank A/S	53.405	0.03%
CF Industries Inc	8.406	0.00%
QBE Insurance Group Ltd	74.080	0.04%
French Republic Government Bond OAT	92.889	0.05%
Bellis Acquisition Co PLC	10.197	0.00%
State of California	39.071	0.02%
DCP Midstream Operating LP	8.503	0.00%
Freddie Mac Structured Agency Credit Risk Debt Notes	17.864	0.01%
Indonesia Government International Bond	188.850	0.09%
ICG US CLO 2017-1 Ltd	46.565	0.02%
Harben Finance 2017-1 Plc	28.061	0.01%
MSCI Inc	8.015	0.00%
IHO Verwaltungs GmbH	36.234	0.02%
State of Illinois	14.475	0.01%
Dominican Republic International Bond	17.710	0.01%
STACR Trust 2018-HRP1	19.920	0.01%
ONE Gas Inc	32.831	0.02%
Yale Overseas Ltd	1.831	0.00%
Enterprise Products Operating LLC	20.846	0.01%
Russian Foreign Bond - Eurobond	136.091	0.07%
AECOM	8.126	0.00%
Galaxy Pipeline Assets Bidco Ltd	75.123	0.04%
Netflix Inc	8.021	0.00%
Coles Group Treasury Pty Ltd	39.310	0.02%
Province of Ontario Canada	95.351	0.05%
EQT Corp	1.345	0.00%
Croatia Government International Bond	17.474	0.01%

Schroder International Selection Fund - Emerging Markets Debt	203,043	0.10%
Absolute Return		
Sirius XM Radio Inc	31,637	0.02%
Tryon Park CLO Ltd	76,099	0.04%
International Bank for Reconstruction & Development	25,674	0.01%
Citycon OYJ	33,757	0.02%
Lincoln Financing SARL	35,849	0.02%
Volkswagen International Finance NV	49,093	0.02%
Qatar Government International Bond	40,253	0.02%
AFG 2021-1 Trust	122,736	0.06%
Origin Energy Finance Ltd	36,016	0.02%
Societe Generale SA	42,199	0.02%
SLM Student Loan Trust 2003-1	36,536	0.02%
American International Group Inc	2,085	0.00%
PHEAA Student Loan Trust 2016-1	42,512	0.02%
UBS AG/London	54,509	0.03%
Dell International LLC / EMC Corp	44,445	0.02%
Madison Park Funding XXXLTD	146,520	0.07%
Viridis European Loan Conduit No 38 DAC	42,015	0.02%
Berry Global Inc	33,125	0.02%
BNP Paribas SA	92,434	0.05%
Akelius Residential Property Financing BV	18,874	0.01%
Essilor International Cie Generale d'Optique SA	31,644	0.02%
Idol 2014-1 Trust	66,111	0.03%
Progress 2021-1 Trust	71,584	0.04%
Citizens Bank NAP/Providence RI	19,595	0.01%
Bank of America Corp	29,400	0.01%
WaMu Mortgage Pass-Through Certificates Series 2005-AR6	8,922	0.00%
Trust		
Canfor Commercial Real Estate Lending 2019-CF2	19,597	0.01%
Westpac Banking Corp	326,591	0.16%
Vistra Operations Co LLC	20,356	0.01%
Virgin Media Secured Finance PLC	10,922	0.01%
Perth Airport Pty Ltd	4,139	0.00%
Becton Dickinson and Co	25,831	0.01%
Freemport-McMoran Inc	20,463	0.01%
HBS Trust 2017-1	85,855	0.04%
Highland Holdings Sarl	15,417	0.01%
Japan Government Twenty Year Bond	314,821	0.15%
CaixaBank SA	86,312	0.03%
Towers Watson & Co	10,224,895	5.01%
AIG Global Funding	5,916	0.00%
Ginnie Mae II Pool	518,969	0.25%
Italy Buoni Poliennali Del Tesoro	504,643	0.25%
Avolon Holdings Funding Ltd	12,397	0.01%
Australian Gas Networks Ltd	66,746	0.03%
Schroder International Selection Fund - Global Corporate Bond	343,605	0.17%
Firstmac Mortgage Funding Trust No 4 Series 2-2014	30,555	0.01%
Magnetite XVI Ltd	204,073	0.10%
Mortgage Funding 2008-1 FLC	5,312	0.00%
BANK 2018-BNK10	13,460	0.01%
General Motors Financial Co Inc	56,124	0.03%
Province of Quebec Canada	24,148	0.01%
Volkswagen Bank GmbH	9,285	0.00%
Macquarie Bank Ltd/London	32,838	0.02%
Precise Mortgage Funding 2017-1B PLC	49,356	0.02%
Kreditanstalt fuer Wiederaufbau	383,880	0.19%
Higher Education Funding I	38,849	0.02%
BWP Trust	4,282	0.00%
International Finance Corp	344,053	0.17%
CSAIL 2018-C14 Commercial Mortgage Trust	16,132	0.01%
Energy Transfer Equity LP	17,872	0.01%
FCC Aqualia SA	17,319	0.01%
European Investment Bank	80,447	0.04%
AGI Finance Pty Ltd	128,806	0.06%
First-Citizens Bank & Trust Co	38,959	0.02%
Commerzbank AG	55,494	0.03%
APPE Commercial Finance Pty Ltd	38,827	0.02%
Province of British Columbia Canada	40,933	0.02%
United Kingdom Gilt	1,643,441	0.81%
Woolworths Group Ltd	33,049	0.02%
Australia Pacific Airports Melbourne Pty Ltd	51,719	0.03%
Centene Corp	9,908	0.00%
DBNGP Finance Co Pty Ltd	4,365	0.00%
Bendigo & Adelaide Bank Ltd	28,466	0.01%
Galper Australia Ltd	85,141	0.04%
NBN Co Ltd	196,399	0.10%
APT Pipelines Ltd	22,549	0.01%
Ingevity Corp	11,392	0.01%
Suncorp Group Ltd	25,047	0.01%
Electricite de France SA	47,092	0.02%
Triton Bond Trust 2021 in respect of Series 1	118,666	0.06%
FP Turbo Series 2021-1 Trust	100,704	0.05%
Dryden 77 CLO Ltd	209,215	0.10%
Computershare US Inc	28,517	0.01%
Tasmanian Public Finance Corp	340,761	0.17%
Schroder ISF Asian Credit Opportunities	480,852	0.24%
WestConnex Finance Co Pty Ltd	101,773	0.05%
Vicinity Centres Trust	169,524	0.08%
Japan Government Ten Year Bond	737,903	0.36%
Quintiles IMS Inc	11,052	0.01%
QIPH Finance Co Pty Ltd	33,617	0.02%
International Flavors & Fragrances Inc	31,591	0.02%
Telefonica Europe BV	25,777	0.01%
Ausgrid Finance Pty Ltd	80,004	0.04%
Insurance Australia Group Ltd	64,554	0.03%
Heimstadlen Bostad Treasury BV	24,389	0.01%
Ford Motor Credit Co LLC	16,594	0.01%
Western Sydney University	31,897	0.02%
Asclano Finance Ltd	58,861	0.03%
Lonsdale Finance Pty Ltd	60,839	0.03%
ConnectEast Finance Pty Ltd	29,428	0.01%
Firstmac Mortgage Funding Trust No. 4 Series 2021-2	91,713	0.04%
SMART ABS Series 2019-1 Trust	15,636	0.01%
Minerals Technologies Inc	32,893	0.02%
United Technologies Corp	734	0.00%
Moody's Corp	19,761	0.01%
BANK 2018-BNK14	12,133	0.01%
NXP BV / NXP Funding LLC / NXP USA Inc	19,503	0.01%
Delta Air Lines Inc / SkyMiles IP Ltd	23,441	0.01%
Seagate HDD Cayman	37,941	0.02%
iShares EUR High Yield Corp Bond ESG UCITS ETF	230,069	0.11%
New Terminal Financing Co Pty Ltd	27,340	0.01%
Huangong Finance 2019 Co Ltd	15,198	0.01%
Commonwealth Bank of Australia	7,476	0.00%
Mercury NZ Ltd	28,287	0.01%
Liberty Interactive Corp QVC Group	395	0.00%
Tudor Rose Mortgages	73,255	0.04%
Ziggo BV	9,319	0.00%
Sedibelo Platinum Mines Ltd	548	0.00%
Calpine Corp	9,516	0.00%
Santos Finance Ltd	25,119	0.01%
Samhallsbyggnadsbolaget i Norden AB	28,430	0.01%
London Wall Mortgage Capital PLC	21,015	0.01%
Bundesrepublik Deutschland Bundesanleihe	717,973	0.35%
Vermilion Bond Trust 2021 in respect of Series 1	77,636	0.04%
Australia Treasury Bill	1,079,756	0.53%
AMP Life Ltd	41,394	0.02%
Solaris Trust 2021-1	22,272	0.01%
Realty Income Corp	30,256	0.01%
Mileage Plus Holdings LLC / Mileage Plus Intellectual Property	22,562	0.01%
Assets Ltd		
Vertical Midco GmbH	15,073	0.01%
Zip Master Trust Series 2021-1	177,037	0.09%
Salute Series 2021-1	20,802	0.01%

CFCRE Commercial Mortgage Trust 2016-C6	10,667	0.01%
John Deere Financial Ltd	41,201	0.02%
American Airlines Inc	35,659	0.02%
CRBG PLC	36,908	0.02%
Ais Direct Property Trust	16,470	0.01%
Durst Organization Inc/The	40,669	0.02%
Next SpA	10,851	0.01%
ConQuest 2019-2 Trust	113,944	0.06%
Trustee for Series 2021-1 Reds Ehp Trust/ The	144,668	0.07%
BPCE SA	67,689	0.03%
Export-Import Bank of Korea	28,221	0.01%
Heathrow Funding Ltd	17,584	0.01%
Santander UK Group Holdings PLC	63,313	0.03%
Deutsche Bank AG/New York NY	73,154	0.04%
Sumitomo Chemical Co Ltd	351,323	0.17%
Mortgage House RMBS Series 2021-2	95,202	0.05%
Freddie Mac Stac Remic Trust 2020-DNA1	16,622	0.01%
Silver Arrow Australia Series 2019-1 Trust	37,308	0.02%
Wells Fargo Commercial Mortgage Trust 2019-C53	40,924	0.02%
Broadcom Inc	45,558	0.02%
Hongkong & Shanghai Banking Corp Ltd/Sydney The	56,121	0.03%
Haus European Loan Conduit No 39 DAC	43,980	0.02%
Driver Australia Six Trust	34,053	0.02%
Light Trust 2018-1	40,910	0.02%
Air Lease Corp	65,245	0.03%
Sydney Airport Finance Co Pty Ltd	11,946	0.01%
Level 3 Financing Inc	31,238	0.02%
Queensland Treasury Corp	4,639,334	2.27%
Asian Development Bank	71,032	0.03%
Gatwick Funding Ltd	10,511	0.01%
Series 2021-1 Harvey Trust	52,420	0.03%
DEXUS Finance Pty Ltd	5,608	0.00%
Toyota Finance Australia Ltd	152,956	0.07%
Aurizon Finance Pty Ltd	7,971	0.00%
Advinta ASA	9,075	0.00%
Prosus NV	30,404	0.01%
Volksbank Wien AG	35,886	0.02%
Kingdom of Belgium Government Bond	58,741	0.03%
NSW Electricity Networks Finance Pty Ltd	58,495	0.03%
Lukoil Securities BV	49,203	0.02%
Kraft Heinz Foods Co	18,919	0.01%
Paragon Mortgages No 12 PLC	83,411	0.04%
BNY Mellon Efficient U.S. High Yield Beta Fund	108,520	0.05%
GTA Finance Co Pty Ltd	27,366	0.01%
Republic of Austria Government Bond	52,106	0.02%
Qantas Airways Ltd	89,852	0.04%
DWPF Finance Pty Ltd	3,902	0.00%
Canadian Imperial Bank of Commerce	84,837	0.04%
Cellnex Finance Co SA	43,142	0.02%
Firstmac Mortgage Funding Trust No. 4 Series 2-2020	64,312	0.03%
CANPACK SA / Eastern PA Land Investment Holding LLC	11,561	0.01%
iShares China CNY Bond UCITS ETF	133,995	0.07%
BNY Mellon Global Funds PLC - Bny Mellon Efficient US Fallen	161,550	0.08%
Angels Beta Fund	39,784	0.02%
Volvo Treasury AB	39,091	0.02%
METRO Finance 2020-1 Trust	3,782	0.00%
Pioneer Natural Resources Co	86,212	0.04%
AFG 2021-2 Trust	29,353	0.01%
GPT Wholesale Office Fund No 1	28,209	0.01%
ING Bank Australia Ltd	7,206	0.00%
Wells Fargo Commercial Mortgage Trust 2016-C37	310,397	0.16%
Mizuho Bank Ltd/Sydney	210,935	0.10%
National Australia Bank Ltd	148,602	0.07%
Ensemble Investment Corp SA	121,694	0.06%
Light Trust 2019-1	15,544	0.01%
Banco Mercantil del Norte SA/Grand Cayman	49,236	0.02%
Bank of Nova Scotia/The	7,832	0.00%
Arconic Inc	50,230	0.02%
Bank of Ireland Group PLC	27,508	0.01%
ZF Finance GmbH	32,645	0.02%
Telefyns Technologies Inc	16,192	0.01%
CSC Holdings LLC	57,886	0.03%
Enel SpA	-94	0.00%
Ginnle Mae	25,990	0.01%
Tesco Corporate Treasury Services PLC	7,066	0.00%
Bank 2019-BNK19	42,843	0.02%
Steele Creek CLO 2019-1 LTD	9,718	0.00%
Newmont Mining Corp	68,292	0.03%
Zip Master Trust Series 2020-1	34,012	0.02%
Pacific Gas & Electric Co	12,854	0.01%
Isle of Man Government International Bond	8,231	0.00%
Clitgroup Commercial Mortgage Trust 2017-P7	246,154	0.12%
New Zealand Government Bond	104,447	0.05%
AusNet Services Holdings Pty Ltd	9,962	0.00%
Progress Residential 2021-SFR11 Trust	30,610	0.01%
Australia & New Zealand Banking Group Ltd/United Kingdom	5,877	0.00%
Western Digital Corp	16,916	0.01%
Anheuser-Busch InBev SA/NV	83,637	0.04%
Harbour	111,878	0.05%
Zip Master Trust Series 2021-2	11,496	0.01%
JDE Peet's BV	34,468	0.02%
Norinchukin Bank/The	50,683	0.02%
Progress 2019-1 Trust	30,149	0.01%
Gazprom OAO Via Gaz Capital SA	64,396	0.03%
UniCredit SpA	84,386	0.04%
Korea Development Bank/The	80,377	0.04%
DBS Group Holdings Ltd	43,027	0.02%
Agence Francaise de Developpement	495,605	0.24%
Japan Government Two Year Bond	5,957	0.00%
Banjay Entertainment SASU	1,387	0.00%
Air Canada	27,077	0.01%
VER Finco Pty Ltd	32,479	0.02%
CPIIF Finance Pty Ltd	343,202	0.17%
Schroder ISF Securitised Credit	18,470	0.01%
DP World Crescent Ltd	3,014,582	1.48%
United States Treasury Note/Bond	18,193	0.01%
Summer BC Holdco B SARL	19,625	0.01%
Aurizon Network Pty Ltd	31,410	0.02%
TOTAL SA	36,488	0.02%
JPMorgan Chase Bank NA	78,549,700	38.48%
Total		

LISTED EQUITY *				
Name/Kind of investment item	Security Identifier	Units held	Value (AUD)	Weighting (%)
1Life Healthcare Inc	BBG0026ZDQ00	935	22,607	0.01%
2Metals Ltd	BBG011856QD8	12,587	38,642	0.02%
3M Co	BBG000BP52P2	50	12,301	0.01%
3i Group PLC	BBG000BZ376	2,646	71,435	0.03%
3i Infrastructure PLC	BBG000OZY041	35,798	236,413	0.12%
ABB Ltd	BBG000DM2M32	180	9,495	0.00%
ABN AMRO Bank NV	BBG000BTDXC59	98	1,971	0.00%
ABS-CBN Holdings Corp	BBG000BF6R34	7,746	2,491	0.00%
ACS Actividades de Construccion	BBG000BMW3R7	62	2,303	0.00%
ADT Inc	BBG000BP9WJ1	56	649	0.00%
AEON Financial Service Co Ltd	BBG000DR42B4	12	172	0.00%
AES Corp/The	BBG000C2KJ3	130	4,329	0.00%
AGC Inc	BBG000B6SRD9	26	1,697	0.00%
AGCO Corp	BBG000CC2W2	5	781	0.00%
AGNC Investment Corp	BBG000TJ8XZ7	54	1,120	0.00%
AI-Media Technologies Ltd	BBG00V95C7C8	29,253	20,624	0.01%
AIA Group Ltd	BBG0016XR1Q8	16,303	226,072	0.11%
ALD SA	BBG000G097286	262	5,302	0.00%
ALS Ltd	BBG000BRV2C5	3,940	51,533	0.03%
AMA Group Ltd	BBG000BRYYK3	875	376	0.00%
AMC Entertainment Holdings Inc	BBG000TDCVY6	18	687	0.00%

AMC Networks Inc	BBG000H1H92	68	3,207	0.00%
AMETEK Inc	BBG000B9XG87	626	126,672	0.06%
AMMB Holdings Bhd	BBG000BF49B7	2,126	2,225	0.00%
AMORREPACIFIC Group	BBG000BDCQ5M4	26	1,317	0.00%
AMP Ltd	BBG000C2W9R3	139,543	140,838	0.07%
ANA Holdings Inc	BBG000BH20P9	6	182	0.00%
ANSYS Inc	BBG000GXZ4W7	39	21,687	0.01%
AP Moller - Maersk A/S	BBG000BLYN39	10	49,411	0.02%
APA Corp	BBG000YTS96G2	172	6,366	0.00%
ARB Corp Ltd	BBG000BFQ4P9	142	7,480	0.00%
ASE Technology Holding Co Ltd	BBG000JVDCH13	227	1,203	0.00%
ASML Holding NV	BBG000C1HT47	143	158,457	0.08%
ASOS PLC	BBG000KL73H8	729	32,482	0.02%
ASR Nederland NV	BBG000CWZ0HG5	15	970	0.00%
ASX Ltd	BBG000B93VZ5	456	42,360	0.02%
AU Optronics Corp	BBG000C3V3K6	1,786	2,033	0.00%
AUB Group Ltd	BBG000LQB909	189	4,864	0.00%
AURELIUS Equity Opportunities	BBG000PN3VM9	73	3,098	0.00%
AVEVA Group PLC	BBG000C21Y87	274	17,378	0.01%
AXA SA	BBG000BC8029	1,762	72,166	0.04%
AbbVie Inc	BBG00025Y4RY4	122	22,643	0.01%
Abbott Laboratories	BBG000B9ZXB4	1,004	194,439	0.10%
Abna Group Ltd	BBG000BF9DQ8	261	3,433	0.00%
Abu Dhabi Commercial Bank PJSC	BBG000DHRVCR9	1,028	3,283	0.00%
Accent Group Ltd	BBG000C2HSYJ9	412	1,009	0.00%
Accenture PLC	BBG000D0D830	239	136,552	0.07%
Accor SA	BBG000BB4980	683	30,403	0.01%
Activision Blizzard Inc	BBG000C1VWGS6	137	12,576	0.01%
Acuity Brands Inc	BBG000BJ5HK0	171	49,927	0.02%
Adairs Ltd	BBG0009BJSP55	169	677	0.00%
Adani Enterprises Ltd	BBG000DRTF73	165	5,223	0.00%
Adani Green Energy Ltd	BBG000BQZTW52	212	5,207	0.00%
Adnri Ltd	BBG000BFQ8R2	375	1,059	0.00%
Adoco Group AG	BBG000B5XG59	15	1,082	0.00%
Adventia ASA	BBG000N6FRF4	133	2,427	0.00%
Adient PLC	BBG000PNOC87	139	9,147	0.00%
Adobe Inc	BBG000BB5006	255	198,668	0.10%
Adore Beauty Group Ltd	BBG000HBPXWQ9	120	481	0.00%
Advance Auto Parts Inc	BBG000F7RCJ1	141	46,367	0.02%
Advanced Micro Devices Inc	BBG000BBQCQY0	11	2,106	0.00%
Advantest Corp	BBG000BGN014	642	83,594	0.04%
Adyen NV	BBG000L088N79	4	15,698	0.01%
Aegion NV	BBG000JN8D0M6	601	4,133	0.00%
Aeon Co Ltd	BBG000B9NFB28	201	6,508	0.00%
AerCap Holdings NV	BBG000Q9FZL4	42	3,812	0.00%
Aeris Resources Ltd	BBG001CMJ1Q4	3,227	532	0.00%
Aeroflot PJSC	BBG000C1T9X5	418	2,407	0.00%
Affirm Holdings Inc	BBG000Y7BP8Y1	119	16,451	0.01%
Aflac Inc	BBG000BBBNC6	53	4,274	0.00%
Ageas SANV	BBG000BFXHT6	20	1,455	0.00%
Agile Group Holdings Ltd	BBG000BM9384	2,070	1,544	0.00%
Agilent Technologies Inc	BBG000C2V3D6	101	22,116	0.01%
Agnico Eagle Mines Ltd	BBG000C28PQ6	454	33,184	0.02%
Agricultural Bank of China Ltd	BBG000T0PJD5	5,088	2,396	0.00%
Aimia Inc	BBG000B5VSK7	140	757	0.00%
Air Canada	BBG000PV7F57	328	7,536	0.00%
Air Liquide SA	BBG000LGLW1	480	114,997	0.06%
Air Products and Chemicals Inc	BBG000BC4J44	26	10,838	0.01%
Airbnb Inc	BBG001Y2XS07	9	1,993	0.00%
Airbus SE	BBG000CSHLR0	20	3,569	0.00%
Airtac International Group	BBG0014M8L81	48	2,452	0.00%
Aisin Corp	BBG000BMCGL6	58	3,050	0.00%
Aixtron Spence PLC	BBG000F1CT37	5,318	2,972	0.00%
Ajinomoto Co Inc	BBG000B9L8L7	147	6,126	0.00%
Akamai Technologies Inc	BBG000BQJQW2	1	156	0.00%
Akbank TAS	BBG000B9VXY9	1,165	868	0.00%
Aker BP ASA	BBG000QJ5024	186	7,894	0.00%
Akzo Nobel NV	BBG000B4W5W5	231	34,850	0.02%
Albermarle Corp	BBG000BJ26K7	14	4,518	0.00%
Albertsons Cos Inc	BBG0009KG1750	187	7,760	0.00%
Alcoa Corp	BBG000B3THD3	332	27,208	0.01%
Alcon Inc	BBG000NFWGYJ9	971	118,380	0.06%
Alfa SAB de CV	BBG000B0C6W7	1,093	1,104	0.00%
Alibaba Group Holding Ltd	BBG000N2Z1M0	5,254	139,831	0.07%
Align Technology Inc	BBG000B8NLL2	26	23,800	0.01%
Alimentation Couche-Tard Inc	BBG000D4T4D2	163	9,405	0.00%
Alkane Resources Ltd	BBG000BRN1P2	719	658	0.00%
Allegheny Corp	BBG000B6B3J3	1	515	0.00%
Alliance Aviation Services Ltd	BBG00029TRZP1	243	997	0.00%
Alliance Data Systems Corp	BBG000BFNR17	20	1,836	0.00%
Allianz SE	BBG000BBF8T7	49	15,891	0.01%
Allison Transmission Holdings	BBG001KY3845	46	2,321	0.00%
Allkem Ltd	BBG000T79617	7,326	76,187	0.04%
Allstate Corp/The	BBG000BVMQF2	45	7,344	0.00%
Ally Financial Inc	BBG000BC2871	31	2,027	0.00%
Alpargatas SA	BBG000BC1CL9	160	1,459	0.00%
Alphabet Inc	BBG000933UX6	173	690,382	0.34%
Alstom SA	BBG000DQ7884	11	544	0.00%
Alteogen Inc	BBG0007H0XZW6	24	2,061	0.00%
Allice USA Inc	BBG000GFMPRK0	220	4,902	0.00%
Alium Ltd	BBG000D7LOZ9	1,768	79,903	0.04%
Altus Minerals Corp	BBG000B9W8N7	213	4,042	0.00%
Alumina Ltd	BBG000B0Y9Y7	114,327	213,220	0.10%
Aluminium Corp of China Ltd	BBG000CNDY73	406	309	0.00%
Amadeus IT Group SA	BBG000QSDXN7	63	5,904	0.00%
Amazon.com Inc	BBG000BVPV84	149	684,182	0.34%
Ambev SA	BBG000BN5V24	3,798	14,497	0.01%
Ambuja Cements Ltd	BBG000CRXF7	335	2,340	0.00%
Amcor PLC	BBG000LNRO09	3,109	51,364	0.03%
Amcocks Ltd	BBG000C3MXG5	7	744	0.00%
Amedeo Air Four Plus Ltd	BBG000B8NY51	7,941	4,216	0.00%
American Airlines Group Inc	BBG005PFQ881	591	14,607	0.01%
American Express Co	BBG000B0CQ24	751	169,049	0.08%
American Financial Group Inc/O	BBG000DFPKX0	5	928	0.00%
American International Group I	BBG000BBDZG3	655	51,254	0.03%
Americanas SA	BBG000BP7BR0	480	3,747	0.00%
Ameriprise Financial Inc	BBG000G3QLY3	8	3,154	0.00%
AmerisourceBergen Corp	BBG000MDCOC2	9	1,579	0.00%
Amgen Inc	BBG000BBSZY0	68	20,912	0.01%
Amorepacific Corp	BBG000M38MQ3	23	4,472	0.00%
Amphenol Corp	BBG000B9YJ35	231	27,786	0.01%
Ampld Ltd	BBG000B8C8M7	5,205	154,391	0.08%
Amunisi SA	BBG000B9F48N5	9	1,032	0.00%
Anadolu Efes Biracilik Ve Malt	BBG000B0CSN1	506	1,551	0.00%
Analogue Devices Inc	BBG000BB6G37	95	22,911	0.01%
Anglo American PLC	BBG000BWF7M0	1,102	61,910	0.03%
Anglo American Platinum Ltd	BBG000BXTNT5	43	6,787	0.00%
Anheuser-Busch InBev SA/NV	BBG000D4Y245	298	24,762	0.01%
Anhui Conch Cement Co Ltd	BBG000BWKWW0	1,334	9,166	0.00%
Ansell Ltd	BBG000D9RSX8	1,269	39,979	0.02%
Anthem Inc	BBG000B0C930	44	28,308	0.01%
Antofagasta PLC	BBG000B0B15C9	898	23,229	0.01%
Aon PLC	BBG000SDFPK6	125	51,560	0.03%
Appen Ltd	BBG0007N1JHP5	296	3,305	0.00%
Apple Inc	BBG000B9XRY4	591	144,338	0.07%
Applied Materials Inc	BBG000B8FPB9	170	36,848	0.02%
Aptiv PLC	BBG001QD41M9	491	111,447	0.05%
Aquila European Renewables Inc	BBG000PBHWF2	19,706	31,438	0.02%
Arca Continental SAB de CV	BBG000BJPM18	105	921	0.00%
ArcelorMittal SA	BBG000BYLJ52	236	10,392	0.01%
Arch Capital Group Ltd	BBG000HNN20	19	1,185	0.00%
Archer-Daniels-Midland Co	BBG000B9BWC8	58	5,402	0.00%
Argenix SE	BBG000MFD2W2	27	13,474	0.01%
Aristocrat Leisure Ltd	BBG000C2SMB6	5,823	253,725	0.12%
Arkema SA	BBG000KJS442	5	980	0.00%

Aroundtown SA	BBG00B6S34Y8	177	1,473	0.00%
Arrow Electronics Inc	BBG000BCD3D5	19	3,431	0.00%
Arthur J Gallagher & Co	BBG000BHXQ3	4	1,029	0.00%
Asahi Group Holdings Ltd	BBG000BFVY31	149	7,943	0.00%
Asahi Intecc Co Ltd	BBG000BVMX05	70	2,055	0.00%
Asahi Kasei Corp	BBG000BFYC09	133	1,720	0.00%
Ascential PLC	BBG000BWTG09	2,869	21,504	0.01%
Ashtead Group PLC	BBG000BD42C6	880	97,406	0.05%
Asian Paints Ltd	BBG000CNL074	102	6,408	0.00%
Assa Abloy AB	BBG000BGRY70	255	10,694	0.01%
Assicurazioni Generali SpA	BBG000BC1V91	297	8,651	0.00%
Associated British Foods PLC	BBG000BD3SC0	2,181	81,597	0.04%
Assurant Inc	BBG000BZ1N5	5	1,062	0.00%
Assured Guaranty Ltd	BBG000CB185	16	1,132	0.00%
Astellas Pharma Inc	BBG000BCLD3V3	4,303	96,137	0.05%
Astra International Tbk PT	BBG000BDMXJ1	3,015	1,659	0.00%
AstraZeneca PLC	BBG000C0YGH4	1,949	315,070	0.15%
Asustek Computer Inc	BBG000HPV974	68	1,269	0.00%
Atacado SA	BBG000BPWJ0	470	1,770	0.00%
Atlas Copco AB	BBG000BBSQ07	123	10,633	0.01%
Atlasian Corp PLC	BBG000BDQ1H13	39	20,285	0.01%
Atmos Ltd	BBG000MS38F3	295	313	0.00%
Atos SE	BBG000BHQP08	9	524	0.00%
Atoro Onsite Energy PLC	BBG00135FR05	12,909	26,334	0.01%
Audinate Group Ltd	BBG000CXSJM9	78	888	0.00%
Aurelia Metals Ltd	BBG000RSD3F1	5,013	2,055	0.00%
Aurizon Holdings Ltd	BBG00171FV95	36,985	129,076	0.06%
Austal Ltd	BBG000BHLCL8	955	1,862	0.00%
Australia & New Zealand Bank	BBG000BB79Q7	7,868	216,457	0.11%
Australian Agricultural Co Ltd	BBG000JWXFW3	568	840	0.00%
Australian Ethical Investment	BBG000PKD4T3	299	4,125	0.00%
Australian Finance Group Ltd	BBG000Q6DR0	154	415	0.00%
Australian Pharmaceutical Indu	BBG000BW27C5	494	855	0.00%
Australian Strategic Materials	BBG000BWMZM13	157	1,670	0.00%
Auto Trader Group PLC	BBG0086LXMG1	144	1,863	0.00%
AutoNation Inc	BBG000BBLW4	35	5,557	0.00%
AutoZone Inc	BBG000C7LMS8	30	86,775	0.04%
Autodesk Inc	BBG000BM7HL0	2	748	0.00%
Autohellas Tourist and Trading	BBG000C1XQ44	119	1,683	0.00%
Autoliv Inc	BBG000BLRY8	6	856	0.00%
Automatic Data Processing Inc	BBG000JG0547	9	3,178	0.00%
Avantor Inc	BBG000G2HYD7	2,179	126,303	0.06%
Avenue Supermarts Ltd	BBG000PWHG796	13	1,135	0.00%
Avery Dennison Corp	BBG000B0C4P6	10	3,036	0.00%
Avis Budget Group Inc	BBG000FLPRH1	31	8,791	0.00%
Aviva PLC	BBG000DCK9D2	887	6,784	0.00%
Avnet Inc	BBG000BCPB71	15	869	0.00%
Axis Bank Ltd	BBG000BD5Z27	191	2,396	0.00%
Axis Capital Holdings Ltd	BBG000FLF615	9	652	0.00%
B3 SA - Brasil Bolsa Balcao	BBG000FYRGX7	25,801	70,974	0.03%
BAE Systems PLC	BBG000BD5T44	3,831	39,240	0.02%
BAIC Motor Corp Ltd	BBG007PQF8H7	10,725	6,339	0.00%
BASF SE	BBG000B8VT77	151	14,640	0.01%
BB Seguridade Participacoes SA	BBG000BDM6P91	426	2,185	0.00%
BBMG Corp	BBG000GMYY92	4,130	882	0.00%
BCI Minerals Ltd	BBG000BK6540	910	391	0.00%
BGF retail Co Ltd	BBG000G74856	10	1,646	0.00%
BHP Group Ltd	BBG000D0358	14,208	589,636	0.29%
BIM Biresik Magazalar AS	BBG000BWNQ43	3,277	20,803	0.01%
BJ's Wholesale Club Holdings I	BBG000F8T4G3	225	20,754	0.01%
BNP Paribas SA	BBG000B8XJ95	183	17,358	0.01%
BOC Hong Kong Holdings Ltd	BBG000F6F1G3	493	2,223	0.00%
BP PLC	BBG000B74FC2	5,855	62,753	0.03%
BPIER Banca	BBG000B8J5F9	247	794	0.00%
BRF SA	BBG000B0CPW53	485	2,694	0.00%
BWX Ltd	BBG000B8PZ128	405	1,762	0.00%
BYD Co Ltd	BBG000G6RLL9	24	1,137	0.00%
Baby Bunting Group Ltd	BBG000B2G61D4	142	797	0.00%
Baidu Inc	BBG000Q1VPS8	543	48,936	0.02%
Bajaj Auto Ltd	BBG000CKDY02	37	2,244	0.00%
Bajaj Finance Ltd	BBG000DBLZQ1	24	3,111	0.00%
Baker Hughes Co	BBG000B9BK51	170	5,633	0.00%
Balkrishna Industries Ltd	BBG000C0KXZC8	50	2,164	0.00%
Bail Corp	BBG000B8DDMH5	42	5,606	0.00%
Balotse Holding AG	BBG000BVQZ75	3	775	0.00%
Banca IFIS SpA	BBG000B8DNHG8	196	5,230	0.00%
Banco BPM SpA	BBG00FN3C910	1,597	6,595	0.00%
Banco BTG Pactual SA	BBG00FZW5NH3	585	3,036	0.00%
Banco Bilbao Vizcaya Argentari	BBG000H9Q0G6	1,313	10,783	0.01%
Banco Bradesco SA	BBG000BBKOT1	1,915	9,084	0.00%
Banco Santander Brasil SA	BBG000QP1F00	548	4,057	0.00%
Banco Santander Chile	BBG000BCZD13	26	589	0.00%
Banco Santander SA	BBG000KWSQV5	3,253	14,864	0.01%
Banco de Chile	BBG000BHCZ21	4,926	6,529	0.00%
Banco de Sabadell SA	BBG000BC1543	512	474	0.00%
Banco do Brasil SA	BBG000BGSVC4	100	709	0.00%
Bandal Namco Holdings Inc	BBG000BKJ7P9	2	208	0.00%
Bang & Olufsen A/S	BBG000BSFT05	503	2,953	0.00%
Bangkok Bank PCL	BBG000BDGM57	1,088	5,419	0.00%
Bank Central Asia Tbk PT	BBG000CC3P00	22,152	15,605	0.01%
Bank Hapoalim BM	BBG000F23M06	87	1,235	0.00%
Bank Leumi Le-Israeli BM	BBG000B9B0V7	217	3,214	0.00%
Bank Mandiri Persero Tbk PT	BBG000CCN4E4	9,025	6,119	0.00%
Bank Negara Indonesia Persero	BBG000HNGVH0	4,689	3,061	0.00%
Bank Polska Kasa Opieki SA	BBG000F714H9	56	2,328	0.00%
Bank Rakyat Indonesia Persero	BBG000MJGQ35	25,959	10,296	0.01%
Bank of America Corp	BBG000BCTLF6	3,960	242,353	0.12%
Bank of Beijing Co Ltd	BBG00709J9F8	572	549	0.00%
Bank of China Ltd	BBG000NCGF05	20,358	10,092	0.00%
Bank of Communications Co Ltd	BBG000FT2082	15,493	12,874	0.01%
Bank of East Asia Ltd/The	BBG000BDTKJ2	143	283	0.00%
Bank of Georgia Group PLC	BBG000KTG3K3	16	905	0.00%
Bank of Ireland Group PLC	BBG000C0CWJ84	2,130	16,612	0.01%
Bank of Montreal	BBG000BXSQ97	34	5,054	0.00%
Bank of New York Mellon Corp/T	BBG000BD8PN0	86	6,879	0.00%
Bank of Nova Scotia/The	BBG000BXSXH3	79	7,733	0.00%
Bank of Queensland Ltd	BBG000ML20Q7	7,646	61,854	0.03%
Bank of Shanghai Co Ltd	BBG000GVXBQ29	100	154	0.00%
Bancor Ltd	BBG0088LJSL6	379	2,655	0.00%
Barclays PLC	BBG000C04D57	4,863	16,940	0.01%
Barratt Developments PLC	BBG000BD6D66	6,281	87,530	0.04%
Barrick Gold Corp	BBG000B807P9	45	1,188	0.00%
Berry Catebaud AG	BBG000CC3L29	5	15,107	0.01%
Base Resources Ltd	BBG000HK0G35	273	91	0.00%
Bath & Body Works Inc	BBG000BNGT07	25	2,414	0.00%
Bausch Health Cos Inc	BBG000DC8RC7	57	2,171	0.00%
Baxter International Inc	BBG000BCVJ77	37	4,330	0.00%
Bayer AG	BBG000BBWDG1	1,275	93,702	0.05%
Bayerische Motoren Werke AG	BBG000BBX8Q0	112	15,499	0.01%
BeNext-Yumeshin Group Co	BBG000CYN6W7	132	2,679	0.00%
Beach Energy Ltd	BBG000B8HMY6	5,122	6,454	0.00%
Becton Dickinson and Co	BBG000B8ZVD3	237	82,077	0.04%
Bed Bath & Beyond Inc	BBG000C0CV9H9	542	10,972	0.01%
Bega Cheese Ltd	BBG000B8VLLV9	360	2,040	0.00%
BeGene Ltd	BBG000B6WFT5	5	1,802	0.00%
Beiersdorf AG	BBG000BBKL21	51	7,193	0.00%
Bellevue Gold Ltd	BBG000KSPK09	904	763	0.00%
Bendigo & Adelaide Bank Ltd	BBG000B9FPF6	618	5,624	0.00%
Berkeley Group Holdings PLC	BBG000BD7064	2	154	0.00%
Berkshire Hathaway Inc	BBG000DWG505	339	139,591	0.07%
Best Buy Co Inc	BBG000B8CWC1	31	4,365	0.00%
Bhimakra's Technology Group Ltd	BBG000B8SP95	567	1,454	0.00%
Bharat Electronics Ltd	BBG000C0P4T57	836	3,249	0.00%
Bharat Forge Ltd	BBG000CP4ZP1	83	1,072	0.00%
Bharat Petroleum Corp Ltd	BBG000C0P621	243	1,735	0.00%

Bid Corp Ltd	BBG00CP98BP5	1,020	28.705	0.01%
Bidvest Group Ltd/The	BBG00BFBR74	102	1,666	0.00%
Bio-Rad Laboratories Inc	BBG00DY28W5	42	43,879	0.02%
Biogen Inc	BBG00DC17X76	146	48,178	0.02%
BlackRock Inc	BBG000C3PW58	9	11,497	0.01%
Blackmores Ltd	BBG000BK00X6	46	4,240	0.00%
Blackstone Inc	BBG000BH0106	45	7,952	0.00%
Block Inc	BBG0018SLC07	79	17,615	0.01%
BlueBet Holdings Ltd	BBG011CLL985	137	202	0.00%
BlueScope Steel Ltd	BBG000KPMQF3	565	11,815	0.01%
Bodycote PLC	BBG000BD7YV2	1,912	30,829	0.02%
Boeing Co/The	BBG000BCSST7	21	5,766	0.00%
Bolden AB	BBG000CZV785	90	4,762	0.00%
Bollore SE	BBG000BNMNR6	141	1,065	0.00%
Booking Holdings Inc	BBG000BL5VW4	72	237,191	0.12%
Boral Ltd	BBG000CQJLR2	300	2,381	0.00%
BorgWarner Inc	BBG000LJ49H3	16	1,007	0.00%
Boston Scientific Corp	BBG000CLW92	1,831	106,960	0.05%
Bouygues SA	BBG000BBXV34	106	5,197	0.00%
BrainChip Holdings Ltd	BBG0022SXS49	1,148	780	0.00%
Brambles Ltd	BBG000Q8XH27	8,976	95,411	0.05%
Braskem SA	BBG000BSD386	73	1,033	0.00%
Bravura Solutions Ltd	BBG00F461MF2	593	1,465	0.00%
Brenntag SE	BBG000CVSV53	6	779	0.00%
Brewille Group Ltd	BBG000BY79S1	268	6,586	0.00%
Brickworks Ltd	BBG000MCRH7	217	5,234	0.00%
Bridgestone Corp	BBG000BG8TJ7	109	6,414	0.00%
Brighthouse Financial Inc	BBG000YP2AT0	79	5,629	0.00%
Bristol-Myers Squibb Co	BBG000DQLV23	1,215	104,206	0.05%
Broadcom Inc	BBG000KH5569	25	22,898	0.01%
Brookfield Asset Management In	BBG000C9KLR8	11	924	0.00%
Brother Industries Ltd	BBG000BLR8D9	64	1,686	0.00%
Brown-Forman Corp	BBG000BD2N78	25	2,539	0.00%
Bunge Ltd	BBG000DQPR66	54	6,874	0.00%
Bunzl PLC	BBG000BD7MX6	282	15,130	0.01%
Burberry Group PLC	BBG000NSXQ99	14	465	0.00%
Bureau Veritas SA	BBG000LHTL45	2,360	107,701	0.05%
Burlington Stores Inc	BBG004S641N5	56	22,488	0.01%
CBRE Group Inc	BBG000C04Z24	524	78,156	0.04%
CDW Corp/DE	BBG001P63B80	4	1,090	0.00%
CECONOMY AG	BBG000H4S5W5	365	2,162	0.00%
CF Industries Holdings Inc	BBG000BWJF24	66	6,488	0.00%
CGI Inc	BBG000BYJC35	25	3,009	0.00%
CGN Power Co Ltd	BBG000732YJ0	5,222	2,184	0.00%
CH Robinson Worldwide Inc	BBG000BTCH67	5	729	0.00%
CMB Group Holdings Bhd	BBG000BQFHV1	6,804	12,242	0.01%
CIMIC Group Ltd	BBG000BC3DG1	68	1,143	0.00%
CITIC Ltd	BBG000BF0V40	3,661	4,973	0.00%
CITIC Securities Co Ltd	BBG001MM1RL0	508	1,823	0.00%
CJ CheilJedang Corp	BBG000RSMDH7	10	4,271	0.00%
CJ Corp	BBG000BCRDJ5	13	1,297	0.00%
CK Asset Holdings Ltd	BBG007WDD4B5	561	4,865	0.00%
CK Hutchison Holdings Ltd	BBG0067DLDJ6	1,699	14,814	0.01%
CME Group Inc	BBG0009HL7P4	1,079	339,153	0.17%
CNH Industrial NV	BBG005C4M644	215	5,753	0.00%
CNOOC Ltd	BBG000DCXP06	1,663	2,357	0.00%
CNP Assurances	BBG000LJ35V1	95	3,246	0.00%
CRH PLC	BBG000BDCN13	1,975	143,669	0.07%
CRRC Corp Ltd	BBG000BGR886	406	240	0.00%
CSL Ltd	BBG000BKN81	2,226	647,198	0.32%
CSN Mineracao SA	BBG000DWM9Q3	526	876	0.00%
CSPC Pharmaceutical Group Ltd	BBG000C3N3B5	1,445	2,160	0.00%
CSPC Pharm	BBG000BCQ0T0	1,066	6,269	0.00%
CSX Corp	BBG000BQJRC9	2,951	151,559	0.07%
CT Holdings PLC	BBG000BY1FR8	2,080	2,349	0.00%
CTBC Financial Holding Co Ltd	BBG000N1KT07	1,151	1,484	0.00%
CVS Health Corp	BBG000BGRY34	693	98,298	0.05%
Cadence Design Systems Inc	BBG000C13CD9	86	22,037	0.01%
Caesars Entertainment Inc	BBG0074Q3NK6	39	5,011	0.00%
CaixaBank SA	BBG0001FZP37	1,013	3,823	0.00%
Calix Ltd	BBG0032WXX06	237	1,578	0.00%
Cameco Corp	BBG000BXVJ08	170	5,109	0.00%
Campbell Soup Co	BBG000BBQ202	13	752	0.00%
Canadian Imperial Bank of Comm	BBG000BY34C2	32	5,088	0.00%
Canadian National Railway Co	BBG000GLP2C0	657	111,152	0.05%
Canadian Pacific Railway Ltd	BBG000BCVMH9	1,180	116,771	0.06%
Canadian Tire Corp Ltd	BBG000BYDV9	8	1,485	0.00%
Canon Inc	BBG000BBZM32	222	7,431	0.00%
Cappgemini SE	BBG000BBY7M5	17	5,565	0.00%
Capita PLC	BBG000BDCHL4	3,293	2,239	0.00%
Capital One Financial Corp	BBG000BGKTF9	164	32,727	0.02%
Capitaland Investment Ltd/Sing	BBG01231SS06	798	2,776	0.00%
Capital Bank Holdings Ltd	BBG000D4HYB1	154	27,027	0.01%
Capri Holdings Ltd	BBG0029SNR63	257	22,965	0.01%
Capricorn Metals Ltd	BBG000CDXYE6	304	1,034	0.00%
CarMax Inc	BBG000BLM2K6	4	800	0.00%
Carbon Revolution Ltd	BBG000S6J846	22,969	23,543	0.01%
Cardinal Health Inc	BBG000D898T9	32	2,245	0.00%
Carlsberg AS	BBG000BLWSN8	6	1,500	0.00%
Carnarvon Energy Ltd	BBG000BT7071	6,377	2,168	0.00%
Carnival Corp	BBG000BF6LY3	82	2,275	0.00%
Carrefour SA	BBG000BBY8X1	326	8,211	0.00%
Carmin Global Corp	BBG000R9P8Y58	60	4,461	0.00%
Casno Guichard Ferrachon SA	BBG000B5YC08	40	1,461	0.00%
Catalent Inc	BBG005XR47P5	9	1,533	0.00%
Catapult Group International L	BBG007MKF9M5	22,982	35,622	0.02%
Galcher Technology Co Ltd	BBG000D80Y78	67	521	0.00%
Caterpillar Inc	BBG000BF0K17	124	35,184	0.02%
Gathay Financial Holding Co Lt	BBG000MLMWC9	1,054	3,275	0.00%
Cathay Pacific Airways Ltd	BBG000BDTXH6	145	164	0.00%
Cedar Woods Properties Ltd	BBG000DDCL79	175	953	0.00%
Celanese Corp	BBG000JY7L8	26	6,090	0.00%
Celltion Healthcare Co Ltd	BBG000275L601	75	6,915	0.00%
Celltrion Inc	BBG000F7P1Y0	75	17,244	0.01%
Celltrion Pharm Inc	BBG000L3VNR5	14	2,075	0.00%
Cemex SAB de CV	BBG000BJK182	6,671	24,544	0.01%
Cencosud SA	BBG000PPDZT3	355	817	0.00%
Centene Corp	BBG000BDXCJ5	56	6,380	0.00%
Central Japan Railway Co	BBG000JDE6G9	586	107,332	0.05%
Corner Corp	BBG000BFDLV8	32	4,141	0.00%
Cettler Ltd	BBG000YD15921	553	1,967	0.00%
Ceylon Guardian Investment Tru	BBG000F2GV57	1,009	712	0.00%
Chalice Mining Ltd	BBG000MM9FP3	420	4,028	0.00%
Challenger Exploration Ltd	BBG000TGH11	1,279	377	0.00%
Challenger Ltd	BBG000DY11K4	644	4,208	0.00%
Champion Iron Ltd	BBG000R65Y33	1,622	8,835	0.00%
Charles Schwab Corp/The	BBG000BLSZY7	1,363	157,703	0.08%
Charoen Pokphand Foods PCL	BBG000BMC8H9	501	526	0.00%
Charter Communications Inc	BBG000VPGNR2	64	57,635	0.03%
Check Point Software Technolog	BBG000K8Z2T8	436	69,964	0.03%
Chevron Corp	BBG000K4ND22	336	54,253	0.03%
Chiba Bank Ltd/The	BBG000B9LL18	74	586	0.00%
China Investment Corp	BBG000PFL0Y2	23	481	0.00%
China CITIC Bank Corp Ltd	BBG000JDX33	2,166	1,292	0.00%
China Cinda Asset Management C	BBG005LZHLG0	7,118	1,783	0.00%
China Coal Energy Co Ltd	BBG000NYJKS4	542	430	0.00%
China Communications Construct	BBG000M0J884	1,161	868	0.00%
China Construction Bank Corp	BBG000NW2S18	13,249	12,622	0.01%
China Eastern Airlines Corp Lt	BBG00709HFJ2	1,332	1,486	0.00%
China Everbright Bank Co Ltd	BBG001R0MC06	3,298	1,606	0.00%
China Feihe Ltd	BBG000QPY7B08	551	1,017	0.00%
China Galaxy Securities Co Ltd	BBG004LQCV06	542	428	0.00%
China HONGKONG GROUP LTD	BBG001DMCGS6	1,030	1,495	0.00%
China Huarong Asset Management	BBG000B6CF032	3,104	559	0.00%
China Life Insurance Co Ltd	BBG000F80223	699	1,594	0.00%

China Longyuan Power Group Cor	BBG000P2MRM9	822	2,639	0.00%
China Mengniu Dairy Co Ltd	BBG000PXTGY5	300	2,338	0.00%
China Merchants Bank Co Ltd	BBG000DVPK1	1,141	12,190	0.01%
China Minsheng Banking Corp Lt	BBG000DHR8R1	10,523	5,532	0.00%
China National Building Materi	BBG000BLBW76	4,217	7,112	0.00%
China Oilfield Services Ltd	BBG000PH54R1	1,277	1,538	0.00%
China Overseas Land & Investme	BBG000BGDSW4	739	2,408	0.00%
China Pacific Insurance Group	BBG000KVB7C7	959	3,580	0.00%
China Petroleum & Chemical Cor	BBG000M0F8G6	18,349	12,202	0.01%
China Railway Construction Cor	BBG000QNN9H7	1,678	1,510	0.00%
China Railway Group Ltd	BBG000TDDN6	2,640	1,919	0.00%
China Resources Beer Holdings	BBG000BKWM80	135	1,525	0.00%
China Resources Cement Holding	BBG000SZV3K8	3,327	3,457	0.00%
China Resources Land Ltd	BBG000HPNDX5	503	2,910	0.00%
China Resources Power Holdings	BBG0001DC75	561	2,583	0.00%
China Shenhua Energy Co Ltd	BBG000BX4MS1	1,641	5,718	0.00%
China Southern Airlines Co Ltd	BBG00709HBR2	1,233	1,816	0.00%
China State Construction Engin	BBG00709JCW2	1,096	1,185	0.00%
China Steel Corp	BBG000BDBXZ5	1,751	3,077	0.00%
China Taiping Insurance Holdin	BBG000BY28H4	394	744	0.00%
China Vanke Co Ltd	BBG000KY4KF4	668	2,139	0.00%
China Yangtze Power Co Ltd	BBG00709J6L7	877	4,307	0.00%
Chippole Mexican Grill Inc	BBG000QX74T1	1	2,325	0.00%
Chocoladefabriken Lindt & Spru	BBG000B6CJ58	0	14,270	0.01%
Chongqing Rural Commercial Ban	BBG0018HRM67	2,263	1,106	0.00%
Chow Tai Fook Jewellery Group	BBG00299NPM1	1,443	3,569	0.00%
Chr Hansen Holding A/S	BBG000QTX0M6	76	8,239	0.00%
Chubb Ltd	BBG000BR14K5	786	209,068	0.10%
Chugai Pharmaceutical Co Ltd	BBG000BJVLC1	155	6,922	0.00%
Church & Dwight Co Inc	BBG000BFJ36	27	3,777	0.00%
Cia Siderurgica Nacional SA	BBG000BT9WZ5	222	1,373	0.00%
Cie Financiere Richemont SA	BBG000BSJVR7	71	14,663	0.01%
Cie Generale des Etablissements	BBG000BC84V9	14	3,168	0.00%
Cie de Saint-Gobain	BBG000BCCZ28	219	21,241	0.01%
Cielo SA	BBG000QVRY58	810	456	0.00%
Cigna Corp	BBG000KRCDDP0	46	14,488	0.01%
Cincinnati Financial Corp	BBG000BFPK65	7	1,105	0.00%
Cintas Corp	BBG000H3YXF8	8	4,846	0.00%
Cisco Systems Inc	BBG000C3JC9	1,389	121,107	0.06%
Citigroup Inc	BBG000FY4S11	838	69,624	0.03%
Citizens Financial Group Inc	BBG000Q0HY77	249	16,200	0.01%
Citrix Systems Inc	BBG000FQ8PY6	7	910	0.00%
City Chic Collective Ltd	BBG000BB42V5	628	3,452	0.00%
Cleanaway Waste Management Ltd	BBG000F8FPF1	6,662	20,853	0.01%
Clearview Wealth Ltd/Australia	BBG000BZ6SW6	1,015	802	0.00%
Clicks Group Ltd	BBG000WBY8T8	173	4,714	0.00%
Clinuvel Pharmaceuticals Ltd	BBG000C41K83	122	3,327	0.00%
Clorox Co/The	BBG000BFS7D3	13	3,085	0.00%
Cloudflare Inc	BBG001WMKH5	90	16,266	0.01%
Clover Corp Ltd	BBG000DGNF37	12	21	0.00%
CoStar Group Inc	BBG000D7JKW9	19	2,102	0.00%
Coal India Ltd	BBG000C45298	454	1,227	0.00%
Coca-Cola Co/The	BBG000BMX269	2,129	173,354	0.08%
Coca-Cola Europacific Partners	BBG000B8FWH9	55	4,241	0.00%
Coca-Cola Femsa SAB de CV	BBG000N8FP14	368	2,763	0.00%
Coca-Cola HBC AG	BBG0004HUR19	17	817	0.00%
Cochlear Ltd	BBG000FT0MR1	479	103,522	0.05%
Godan Ltd/Australia	BBG000C0YH4	400	3,736	0.00%
Cognizant Technology Solutions	BBG000BBDV81	347	42,361	0.02%
Gogstate Ltd	BBG000H3XD72	264	639	0.00%
Coles Group Ltd	BBG000MK2SRM0	10,917	195,844	0.10%
Colgate-Palmolive Co	BBG000BFQY3	85	9,961	0.00%
Colgate-Palmolive India Ltd	BBG000C33Z26	68	1,854	0.00%
Collins Foods Ltd	BBG0001WF3P10	129	1,726	0.00%
Coloplast A/S	BBG000BLV820	1	185	0.00%
Comcast Corp	BBG000BFT2L4	1,020	70,602	0.03%
Comerica Inc	BBG000C75N77	14	1,683	0.00%
Commercial Bank PSQC/The	BBG000F8ZR2	707	1,802	0.00%
Commerzbank AG	BBG000BBYDZ8	84	876	0.00%
Commonwealth Bank of Australia	BBG000BS8L64	3,669	370,538	0.18%
Compass Group PLC	BBG000FNWY7	51	1,577	0.00%
Computershare Ltd	BBG000BKP120	1,238	24,762	0.01%
Conagra Brands Inc	BBG000B0XCP9	54	2,559	0.00%
Concordia Financial Group Ltd	BBG000B0C9V6	103	512	0.00%
ConocoPhillips	BBG000BQQ430	1,172	116,315	0.06%
Consorcio ARA SAB de CV	BBG000LXWD18	4,838	1,395	0.00%
Constellation Brands Inc	BBG000J1QLT0	13	4,557	0.00%
Constellation Software Inc/Can	BBG000BMZ5P1	14	36,528	0.02%
Container Corp Of India Ltd	BBG000DC6HC1	123	1,400	0.00%
Contemporary Amperex Technolog	BBG000MYKWDB3	14	1,722	0.00%
Continental AG	BBG000BBZ9D0	916	133,360	0.07%
Continental Resources Inc/OK	BBG000BHBG6	31	1,905	0.00%
Cooper Energy Ltd	BBG000MGT299	4,200	1,176	0.00%
Copa Holdings SA	BBG000C26813	39	4,440	0.00%
Copart Inc	BBG000M9RH1	15	3,025	0.00%
Cordiant Digital Infrastructure	BBG002160FF7	15,003	31,583	0.02%
Corning Inc	BBG000BKFZM4	181	9,252	0.00%
Coronado Global Resources Inc	BBG000M30ZG8	923	1,144	0.00%
Corporate Travel Management Lt	BBG00192DRH1	2,117	46,603	0.02%
Corteva Inc	BBG000BN96C1	200	13,032	0.01%
Cosan SA	BBG000QC7H36	348	1,865	0.00%
Cosmos Pharmaceutical Corp	BBG000Q2PY62	14	2,789	0.00%
Costa Group Holdings Ltd	BBG000B4HKX5	514	1,558	0.00%
Costco Wholesale Corp	BBG000F6H9W8	161	125,549	0.06%
Coferra Energy Inc	BBG000C3GN47	113	2,957	0.00%
Country Garden Holdings Co Ltd	BBG000Q0CY41	2,669	3,259	0.00%
Country Garden Services Holdin	BBG00L3B3R02	193	1,594	0.00%
Covestro AG	BBG009YTYV7	195	16,493	0.01%
Coway Co Ltd	BBG000DBD5Z6	16	1,384	0.00%
Credicorp Ltd	BBG000FKXZ28	303	50,913	0.02%
Credit Agricole SA	BBG000DVJ6L9	282	5,541	0.00%
Credit Corp Group Ltd	BBG000C0WPF8	1,669	55,878	0.03%
Credit Saison Co Ltd	BBG000B0CIV33	55	796	0.00%
Credit Suisse Group AG	BBG000BVFZL0	213	2,859	0.00%
Crown Holdings Inc	BBG000BF656	11	1,647	0.00%
Crown Resorts Ltd	BBG000FFQHS2	778	9,310	0.00%
Cummins Inc	BBG000BGPV6	18	5,391	0.00%
Currys PLC	BBG000Q650P8	1,849	3,942	0.00%
CyberAgent Inc	BBG000BQZ1C5	448	10,231	0.01%
CyberArk Software Ltd	BBG000Q520V2	10	2,305	0.00%
D-MARKET Elektronik Hizmetler	BBG0118LTKW0	1,245	3,269	0.00%
DB Insurance Co Ltd	BBG000B01BC9	12	773	0.00%
DBS Group Holdings Ltd	BBG000BFDYV6	902	30,083	0.01%
BDH1 Ltd	BBG000SSB8M9	472	521	0.00%
DENTSPLY SIRONA Inc	BBG000BX57K1	5	371	0.00%
DGL Group Ltd/Au	BBG010W1SLP6	416	1,302	0.00%
DISH Network Corp	BBG000C2YHG9	28	1,251	0.00%
DMG Mori Co Ltd	BBG000BLJ688	151	3,563	0.00%
DNB Bank ASA	BBG011M0SYC3	214	6,753	0.00%
DP Eurasia NV	BBG000GV8TX1	887	1,427	0.00%
DR Horton Inc	BBG000D0TXV6	24	3,996	0.00%
DS Smith PLC	BBG000BFLF9	86	811	0.00%
DSV A/S	BBG000B5NXX5	18	5,872	0.00%
DXC Technology Co	BBG000FNE4XT9	235	10,393	0.01%
DaVita Inc	BBG000M01SN9	17	2,650	0.00%
Dabur India Ltd	BBG000D3CAH8	177	1,903	0.00%
Dai Nippon Printing Co Ltd	BBG000BMJDM5	35	1,211	0.00%
Dai-ichi Life Holdings Inc	BBG000HRVPM7	149	4,137	0.00%
Daiichi Sankyo Co Ltd	BBG000BWP1T1	272	9,494	0.00%
Daikin Industries Ltd	BBG000BLNXT1	7	2,110	0.00%
Daimler Truck Holding AG	BBG012SQ78X1	142	7,191	0.00%
Dairy Farm International Holdi	BBG000B8RMY1	105	1,415	0.00%
Daito Trust Construction Co Lt	BBG000B8NK03	257	40,492	0.02%
Daiwa House Industry Co Ltd	BBG000BFTD72	56	2,216	0.00%
Daiwa Securities Group Inc	BBG000BGW979	526	4,077	0.00%

Danaher Corp	BBG000BH3JF8	75	34.121	0.02%
Danone SA	BBG000BBY1B0	538	45.913	0.02%
Danske Bank A/S	BBG000BR5TK6	214	5.078	0.00%
Daqin Railway Co Ltd	BBG000709J7W3	2,095	2.900	0.00%
Barclay's Bank PLC	BBG000BBN9F6	4	932	0.00%
Dassault Aviation SA	BBG000BBS655	4	573	0.00%
Dassault Systemes SE	BBG000GVXC37	203	16,577	0.01%
Data#3 Ltd	BBG000BBPHM3	177	1,039	0.00%
Datadog Inc	BBG003JH2T9	82	20,136	0.01%
DaVita Campari-Milano NV	BBG000G00TW2	659	13,241	0.01%
De Grey Mining Ltd	BBG000N29K41	1,197	1,455	0.00%
Deere & Co	BBG000BH1NH9	16	7,754	0.00%
Dell Technologies Inc	BBG000DW3S2S1	394	30,428	0.01%
Delta Air Lines Inc	BBG000R7Z112	510	27,433	0.01%
Delta Electronics Inc	BBG000BBDXM25	74	1,013	0.00%
Denso Corp	BBG000BGN0N1	49	5,614	0.00%
Dentsu Group Inc	BBG000BT53Q3	23	1,120	0.00%
Deferra Royalties Ltd	BBG000RTWXXG4	5,139	22,098	0.01%
Deutsche Bank AG	BBG000BBZTH2	292	5,031	0.00%
Deutsche Boerse AG	BBG000D54HT0	13	2,897	0.00%
Deutsche Lufthansa AG	BBG000BCBK90	39	374	0.00%
Deutsche Post AG	BBG000LW3MCO	244	21,616	0.01%
Deutsche Wohnen SE	BBG000GMV5V4	11	663	0.00%
Deutz AG	BBG000BN8Y86	194	1,999	0.00%
Devon Energy Corp	BBG000B8VJ28	59	3,550	0.00%
Dexcom Inc	BBG000QTF8K1	3	2,143	0.00%
Diageo PLC	BBG000BS69D5	2,379	178,894	0.09%
Diamondback Energy Inc	BBG002PHSYX9	47	7,030	0.00%
Diana Shipping Inc	BBG000BV1NV2	1,789	9,574	0.00%
Dick's Sporting Goods Inc	BBG000F6ZWH2	15	2,447	0.00%
Dicker Data Ltd	BBG00191RKK9	62	925	0.00%
Digital 9 Infrastructure PLC/F	BBG0023T0YF4	38,649	81,938	0.04%
Direct Line Insurance Group PL	BBG003C26Z29	155	807	0.00%
Discover Financial Services	BBG000CGR5J5	22	3,496	0.00%
Discovery Inc	BBG000GCHWF62	42	1,349	0.00%
Discovery Ltd	BBG000DD0554	663	8,197	0.00%
Dollar General Corp	BBG000NV1KK7	17	5,480	0.00%
Dollar Tree Inc	BBG000BSC0K9	127	24,538	0.01%
Dollarama Inc	BBG000P87B57	46	3,199	0.00%
Domain Holdings Australia Ltd	BBG000HTD494	863	4,878	0.00%
Dominos Pizza Enterprises Ltd	BBG000BLR860	768	90,693	0.04%
Dominos Pizza Inc	BBG000P458P3	1	751	0.00%
Dongfeng Motor Group Co Ltd	BBG000PCL2V0	406	464	0.00%
DooDash Inc	BBG000D7QCJ3	6	1,188	0.00%
Dooosan Co Ltd	BBG000B8CX192	7	940	0.00%
Dooosan Heavy Industries & Cons	BBG000C4SV53	12	291	0.00%
Dover Corp	BBG000BHB3M6	4	1,063	0.00%
Dow Inc	BBG000BN9622	175	13,654	0.01%
Downer EDI Ltd	BBG000CPKUJ6	803	4,787	0.00%
Dr Reddy's Laboratories Ltd	BBG000CCN844	16	1,458	0.00%
DraftKings Inc	BBG000TCBG714	33	1,242	0.00%
Drilling Co of 1972 A/S/The	BBG000NSHY281	19	1,029	0.00%
DuPont de Nemours Inc	BBG000BN961G4	90	8,926	0.00%
Dubai Islamic Bank PJSC	BBG000BFXM7K7	330	664	0.00%
Dubsher Corp Ltd	BBG000BTCD038	275	749	0.00%
Dufry AG	BBG000HHBQD9	2	111	0.00%
E-MART Inc	BBG001J399N6	20	3,504	0.00%
EDP Renovaveis SA	BBG000PRG0X2	124	4,253	0.00%
EML Payments Ltd	BBG000K5JCT7	387	1,250	0.00%
ENEOS Holdings Inc	BBG000QDR164	2,908	14,946	0.01%
EOG Resources Inc	BBG000BZ9223	831	101,535	0.05%
EPAM Systems Inc	BBG000MHTV89	24	22,034	0.01%
EQT Corp	BBG000BFTZ99	32	957	0.00%
EQT Holdings Ltd	BBG000B8CZL54	28	750	0.00%
ESR Cayman Ltd	BBG000P4RD0R6	263	1,223	0.00%
EVENT Hospitality and Entertai	BBG000BGGX29	122	1,804	0.00%
EXOR NV	BBG000FH38TD5	1	131	0.00%
Eagers Automotive Ltd	BBG000BT8TB9	191	2,572	0.00%
Eagle Materials Inc	BBG000BJW241	97	22,218	0.01%
East Japan Railway Co	BBG000BJZDR5	13	1,062	0.00%
East West Bancorp Inc	BBG000CR20B1	198	21,453	0.01%
Eastman Chemical Co	BBG000BLW530	33	5,500	0.00%
Easton Corp PLC	BBG000BL3PFD2	98	9,106	0.00%
Ebara Corp	BBG000BLNS58	387	29,501	0.01%
Eclat Textile Co Ltd	BBG000HCLBQ8	87	2,730	0.00%
Eclixp Group Ltd	BBG000DVPVJ7	341	755	0.00%
Ecofin US Renewables Infrastru	BBG000Y4FL21	15,380	20,943	0.01%
Ecolab Inc	BBG000BHKYH4	456	147,112	0.07%
Ecopetrol SA	BBG000QCHTL9	830	754	0.00%
Edwards Lifesciences Corp	BBG000BRXP69	150	26,712	0.01%
Eicher Motors Ltd	BBG000CQTR98	55	2,644	0.00%
Elfrage SA	BBG000BC1S85	8	1,077	0.00%
Elial Co Ltd	BBG000B8P6R3	47	3,667	0.00%
El Puerto de Liverpool SAB de	BBG000B8XXV6	123	735	0.00%
Elanco Animal Health Inc	BBG000LYS1P8	941	36,747	0.02%
Elastic NV	BBG000LWZDYB9	98	16,539	0.01%
Elders Ltd	BBG000BKCVW5	416	5,104	0.00%
Electric Power Development Co	BBG000P26Q05	40	723	0.00%
Electro Optic Systems Holdings	BBG000DYTN1	113	265	0.00%
Electrolux AB	BBG000BC1188	88	2,941	0.00%
Electronic Arts Inc	BBG000BP9Q08	147	26,631	0.01%
El Lilly & Co	BBG000BNBQC2	136	51,720	0.03%
Elmar Properties PJSC	BBG000B8V4S90	798	1,461	0.00%
Embraer Group AB	BBG000F729C3	262	3,837	0.00%
Emeco Holdings Ltd	BBG000BVHXT6	374	329	0.00%
Emerson Electric Co	BBG000BHX7N2	55	7,071	0.00%
Emirates NBD Bank PJSC	BBG000TGY889	692	3,512	0.00%
Empire Co Ltd	BBG000BYMXV1	68	2,868	0.00%
Empresas CMPC SA	BBG000BF50K5	183	423	0.00%
Empresas COPEC SA	BBG000BF4Z74	101	1,074	0.00%
Endeavour Group Ltd/Australia	BBG000EYQKTG8	2,300	15,501	0.01%
Enero Group Ltd	BBG000NFPV94	119	477	0.00%
Eni SpA	BBG000F8RV79	1,842	35,208	0.02%
Enphase Energy Inc	BBG001R3MNV9	63	15,767	0.01%
Epiroc AB	BBG000JWTSW30	390	13,563	0.01%
Equifax Inc	BBG000BHPL78	7	2,726	0.00%
Equinor ASA	BBG000NSV6T3	770	28,319	0.01%
Equitable Holdings Inc	BBG000J7CBVW8	44	1,963	0.00%
Eregli Demir ve Celik Fabrikal	BBG000BVCB30	240	701	0.00%
Erste Group Bank AG	BBG000B8MV263	85	5,481	0.00%
Esprit Holdings Ltd	BBG000BLPR85	12,770	1,600	0.00%
EssilorLuxottica SA	BBG000BC16D1	303	88,625	0.04%
Essity AB	BBG000GV10D90	297	13,309	0.01%
Estee Lauder Cos Inc/The	BBG000FKJRC5	58	29,662	0.01%
Etsy Inc	BBG000N7MXL8	7	2,039	0.00%
Eurozone SE	BBG000EC18W6	3	324	0.00%
Eurofins Scientific SE	BBG000BH7B07	23	3,948	0.00%
Euronext NV	BBG000KCCQPV9	409	58,334	0.03%
Everest Re Group Ltd	BBG000C1XWK6	177	66,737	0.03%
Evergreen Marine Corp Taiwan L	BBG000BDC3S8	513	3,631	0.00%
Evolution AB	BBG000B8MLQ6	14	2,797	0.00%
Evolution Mining Ltd	BBG000NF2Z49	2,044	8,300	0.00%
Evonik Industries AG	BBG000DD33Q9	39	1,721	0.00%
Evraz PLC	BBG002TJ83T2	483	5,419	0.00%
Expedia Group Inc	BBG000QY3XZ2	1	243	0.00%
Experian PLC	BBG000FBCMD2	62	4,206	0.00%
Exponent Inc	BBG000F31Z34	128	20,499	0.01%
Exxon Mobil Corp	BBG000GZ0T28	316	26,578	0.01%
F5 Inc	BBG000CXYSZ6	1	326	0.00%
FANUC Corp	BBG000B8M3TW6	99	28,830	0.01%
FMG Corp	BBG000B8P8E2	21	3,137	0.00%
FTI Consulting Inc	BBG000K99459	234	49,445	0.02%
FTIFLM Holdings Corp	BBG000B8TG33	31	3,149	0.00%
Fairfax Financial Holdings Ltd	BBG000B8YQVJ5	11	7,201	0.00%
Fairfax India Holdings Corp	BBG0007M5NQV1	291	5,052	0.00%

Falabella SA	BBG000HJFWF6	205	919	0.00%
Far East Horizon Ltd	BBG001KX3Z5	658	803	0.00%
Far Eastern New Century Corp	BBG000BCTZT0	514	749	0.00%
Fast Retailing Co Ltd	BBG000CLY9H4	1	754	0.00%
Fiatbank Co	BBG000BJ8YV7	275	24,267	0.01%
Faurecia SE	BBG000BC1ZV0	21	1,380	0.00%
FedEx Corp	BBG000BJF1Z8	22	7,882	0.00%
Feng TAY Enterprise Co Ltd	BBG000BJBVS4	197	2,271	0.00%
Ferguson PLC	BBG000NZJ0G0	283	69,194	0.03%
Ferrari NV	BBG000BS9K41	10	3,644	0.00%
Ferroglobe PLC	BBG000B6CD99	1,359	11,606	0.01%
Fidelity National Financial In	BBG000N7S8K9	26	1,900	0.00%
Fidelity National Information	BBG000BK2F42	238	35,752	0.02%
Fifth Third Bancorp	BBG000BL3N0	47	2,629	0.00%
FinecoBank Banca Fineco SpA	BBG000C09J07	595	14,360	0.01%
Fineco Corp Ltd	BBG000PXC5R6	160	735	0.00%
Firefinch Ltd	BBG000C3DTC3	1,765	1,527	0.00%
First Abu Dhabi Bank PJSC	BBG000DHGTK4	1,258	8,877	0.00%
First American Financial Corp	BBG000V78V75	9	937	0.00%
First Financial Bankshares Inc	BBG000BL8476	302	21,106	0.01%
First Financial Holding Co Ltd	BBG000L7BY2	587	715	0.00%
First Quantum Minerals Ltd	BBG000BX7818	924	30,456	0.01%
FirstCash Holdings Inc	BBG0145KL747	69	7,123	0.00%
FirsRand Ltd	BBG000BNTS67	1,854	9,716	0.00%
Fisher & Paykel Healthcare Cor	BBG000CLWTV6	4,423	135,023	0.07%
Flat Glass Group Co Ltd	BBG000BGJYS07	5,287	36,935	0.02%
FleetCor Technologies Inc	BBG000GPXX09	2	596	0.00%
Fletcher Building Ltd	BBG000GVGL6	3,755	25,461	0.01%
Flex Ltd	BBG000BP5Y70	30	748	0.00%
Flight Centre Travel Group Ltd	BBG000BCSM38	163	2,874	0.00%
Flutter Entertainment PLC	BBG000DWL6M3	556	120,814	0.06%
Fomento Economico Mexicano SAB	BBG000BD33X2	476	5,746	0.00%
Fomento de Construcciones y Co	BBG000BBZ3Z9	226	3,924	0.00%
Foot Locker Inc	BBG000B92PC4	14	811	0.00%
Ford Motor Co	BBG000B9PC32	967	27,616	0.01%
Formosa Chemicals & Fibre Corp	BBG000BCW4G9	846	3,398	0.00%
Formosa Petrochemical Corp	BBG000D0FJX0	171	815	0.00%
Formosa Plastics Corp	BBG000BCW5G6	259	1,340	0.00%
Fortescue Metals Group Ltd	BBG000J47TP2	6,397	122,895	0.06%
Fortive Corp	BBG000BLVZ28	231	24,274	0.01%
Fortune Brands Home & Security	BBG001B4B87	6	853	0.00%
Fox Corp	BBG000HJWJ99	37	1,875	0.00%
Foxtons Group PLC	BBG000S63Q63	13,423	9,877	0.00%
Francis-Nevada Corp	BBG000R3C3L6	31	5,886	0.00%
Franklin Resources Inc	BBG000B0D7F8	62	2,871	0.00%
Fraser's Group PLC	BBG000DPM332	235	3,377	0.00%
Freeport-McMoRan Inc	BBG000LDJ815	763	43,779	0.02%
Fresenius Medical Care AG & Co	BBG000DHXGT2	317	28,295	0.01%
Fresenius SE & Co KGaA	BBG000BS3B7	58	3,218	0.00%
Fubon Financial Holding Co Ltd	BBG000LH09B6	786	2,982	0.00%
Fujiitsu Ltd	BBG000BGJWM6	11	2,607	0.00%
G5 Entertainment AB	BBG000BMQJ99	58	3,513	0.00%
GDS Holdings Ltd	BBG000DYK7L5	18	1,192	0.00%
GEA Group AG	BBG000BS6VW2	207	15,565	0.01%
GE Securities Co Ltd	BBG007WL0AJ3	776	2,033	0.00%
GMO Payment Gateway Inc	BBG000BD0VH5	113	19,392	0.01%
GN Store Nord AS	BBG000BVGZ03	53	4,590	0.00%
GQG Partners Inc	BBG0131F7B0	25,525	44,924	0.02%
GS Holdings Corp	BBG000P3GR4	25	1,151	0.00%
GUD Holdings Ltd	BBG000BRSJ32	131	1,484	0.00%
GWA Group Ltd	BBG000BHBZ72	308	847	0.00%
GXO Logistics Inc	BBG000YDGX945	876	109,434	0.05%
Galaxy Entertainment Group Ltd	BBG000B63SL6	841	5,997	0.00%
Galp Energia SGPS SA	BBG000BFWK637	83	1,108	0.00%
Gap Inc/The	BBG000BKHL74	45	1,101	0.00%
Garmin Ltd	BBG000C4LN67	78	14,592	0.01%
Gartner Inc	BBG000BB65D0	40	18,438	0.01%
Gazprom PJSC	BBG000KGYRF8	1,640	20,838	0.01%
Geberit AG	BBG000FHLJD6	6	6,364	0.00%
Geely Automobile Holdings Ltd	BBG000BZ3PX4	175	658	0.00%
Gem Diamonds Ltd	BBG000QWK819	2,226	1,965	0.00%
Generac Holdings Inc	BBG000PQ4W72	4	1,872	0.00%
General Dynamics Corp	BBG000B9G7C7	13	3,605	0.00%
General Electric Co	BBG000BK6M85	121	15,776	0.01%
General Mills Inc	BBG000BKFCC2	66	6,145	0.00%
General Motors Co	BBG000NDYB67	221	17,838	0.01%
Genmab A/S	BBG000BKP099	6	3,306	0.00%
Genting Bhd	BBG000BF3R55	272	419	0.00%
Genting Malaysia Bhd	BBG000BDYR29	7,569	7,197	0.00%
Genuine Parts Co	BBG000BKL348	8	1,516	0.00%
Genworth Financial Inc	BBG000J5Q6L2	817	4,552	0.00%
Genworth Mortgage Insurance Au	BBG000B6SP33	19,515	45,275	0.02%
George Weston Ltd	BBG000BD1V99	21	3,283	0.00%
Georgia Capital PLC	BBG000KT3406	15	205	0.00%
Gerdu SA	BBG000N86884	584	3,931	0.00%
Giant Manufacturing Co Ltd	BBG000DYGNB0	164	2,820	0.00%
Gildan Activewear Inc	BBG000BQ5ZN1	37	2,146	0.00%
Gilead Sciences Inc	BBG000CKG8P2	153	15,290	0.01%
Givaudan SA	BBG000DB0075	1	4,197	0.00%
Gjensidige Forsikring ASA	BBG00188QF09	106	3,547	0.00%
GlaxoSmithKline PLC	BBG000CT5GJ1	3,609	108,018	0.05%
Glencore PLC	BBG001MMKXV4	3,658	25,549	0.01%
Globe Life Inc	BBG000BVD6X4	6	718	0.00%
GoDaddy Inc	BBG000MDL705	207	24,123	0.01%
Godrej Consumer Products Ltd	BBG000H370F0	128	2,289	0.00%
Gold Fields Ltd	BBG000GSS250	616	9,251	0.00%
Gold Road Resources Ltd	BBG000PK8TF9	2,302	3,615	0.00%
Golden Ocean Group Ltd	BBG000X8R037	205	2,547	0.00%
Goldman Sachs Group Inc/The	BBG000C6CFJ5	123	64,733	0.03%
Goodyear Tire & Rubber Co/The	BBG000BKXN95	58	1,704	0.00%
Graco Inc	BBG000BK9W84	64	7,089	0.00%
GramCorp Ltd	BBG000C0H499	257	2,121	0.00%
Grange Resources Ltd	BBG000D7VNB2	1,644	1,241	0.00%
Grasim Industries Ltd	BBG000BK6YB9	55	1,647	0.00%
Great Eastern Holdings Ltd	BBG000BFBC59	198	4,076	0.00%
Great Wall Motor Co Ltd	BBG000CZY1K8	203	960	0.00%
Great-West Lifeco Inc	BBG000BZ2Y20	80	3,309	0.00%
Green Cross Corp/South Korea	BBG000BGYS28	6	1,398	0.00%
Greencoat Renewables PLC	BBG00GZRZBQ5	11,891	20,831	0.01%
Greenyard NV	BBG000BX6B66	53	823	0.00%
Greggs PLC	BBG000B0DKLH1	317	19,715	0.01%
Griffis SA	BBG000KQDMX1	100	2,636	0.00%
Groupe Bruxelles Lambert SA	BBG000BS0B0X0	6	861	0.00%
Gruma SAB de CV	BBG000LXPLN4	76	1,348	0.00%
Grupo Aval Acciones y Valores	BBG001NNHVV0	2,554	914	0.00%
Grupo Bimbo SAB de CV	BBG000BQC7M6	837	3,543	0.00%
Grupo Carso SAB de CV	BBG000BQXSD7	230	1,022	0.00%
Grupo Financiero Banorte SAB d	BBG000LXL8D8	175	1,569	0.00%
Grupo Financiero Inbursa SAB d	BBG000LXS146	756	1,246	0.00%
Grupo Mexico SAB de CV	BBG000BQC847	1,709	10,256	0.01%
Grupo Televisa SAB	BBG000BJDPF9	802	2,509	0.00%
Guangzhou R&F Properties Co Lt	BBG000H805Y4	852	426	0.00%
Gulf Oil Lubricants India Ltd	BBG000GZVZ2Z	122	1,017	0.00%
Guotai Junan Securities Co Ltd	BBG000GBRHN6	828	1,767	0.00%
H & M Hennes & Mauritz AB	BBG000BM9JH9	193	5,230	0.00%
H&R Block Inc	BBG000BLDV98	79	2,571	0.00%
HAL Trust	BBG000BG9X8	10	2,190	0.00%
HCL Technologies Ltd	BBG000C68V87	88	2,139	0.00%
HDFC Bank Ltd	BBG000NWK518	1,201	107,473	0.05%
HEICO Corp	BBG000BL16Q7	625	124,031	0.06%
HMM Co Ltd	BBG000FQW6G9	43	1,329	0.00%
Hochtief AG	BBG000BPC3H4	7	815	0.00%
HP Inc	BBG000KHWT55	294	15,224	0.01%
HSBC Holdings PLC	BBG000BS1M49	1,867	15,605	0.01%
HT&E Ltd	BBG000BSX888	377	792	0.00%

HUB24 Ltd	BBG000RH9T9	1,216	34,424	0.02%
Haci Omer Sabanci Holding AS	BBG000HN1YR5	572	783	0.00%
Hackett Group Inc/The	BBG000BLOV7	265	7,494	0.00%
Hadidao International Holding	BBG000WMDX7	1,093	3,393	0.00%
Haiser Smart Home Co Ltd	BBG000BGRDM9	279	1,819	0.00%
Haitong Securities Co Ltd	BBG0002103Q8	1,501	1,830	0.00%
Halliburton Co	BBG000BKTFN2	188	5,903	0.00%
Halma PLC	BBG000BDL747	89	5,313	0.00%
Hamamatsu Photonics KK	BBG000BKP202	247	21,618	0.01%
Hana Financial Group Inc	BBG000JFZK6	87	4,239	0.00%
Hanesbrands Inc	BBG000DZTS8	247	5,684	0.00%
Hang Lung Group Ltd	BBG000BDWB08	222	654	0.00%
Hang Lung Properties Ltd	BBG000BDTCX4	339	960	0.00%
Hang Seng Bank Ltd	BBG000BDWBR9	105	2,642	0.00%
Hankook Tire & Technology Co L	BBG0002YDWH38	20	903	0.00%
Hankyu Hanshin Holdings Inc	BBG000BH0115	12	459	0.00%
Hanmi Pharm Co Ltd	BBG0000KWS63	7	2,177	0.00%
Hannover Rueck SE	BBG000MDN4R3	7	1,760	0.00%
Hansen Technologies Ltd	BBG000BV22G4	201	1,077	0.00%
Harley-Davidson Inc	BBG000BKZTP3	17	904	0.00%
Hartford Financial Services Gr	BBG000G0Z878	833	79,057	0.04%
Harvey Norman Holdings Ltd	BBG000BKF0L2	9,878	48,799	0.02%
Hasbro Inc	BBG000BKVJK4	7	948	0.00%
Havells India Ltd	BBG000D4H4Y2	147	3,811	0.00%
Hays PLC	BBG000BKFPY3	32,366	88,152	0.04%
HeadHunter Group PLC	BBG000KHQQH4	152	10,663	0.01%
Healuis Ltd	BBG000BBDPW7	2,612	13,790	0.01%
HeidelbergCement AG	BBG000BC1HT0	27	2,544	0.00%
Heineken Holding NV	BBG000BC36N8	39	4,980	0.00%
Heineken NV	BBG000BW4R84	1,478	228,572	0.11%
Hella GmbH & Co KGaA	BBG000BLNNJ4	3	277	0.00%
Hellenic Bank PCL	BBG000GJMT4	1,007	1,344	0.00%
HellorFresh SE	BBG0003QCF78	49	5,222	0.00%
Helvetia Holding AG	BBG000GRX79	4	652	0.00%
Henderson Land Development Co	BBG000BDWFS6	1,125	6,587	0.00%
Hengan International Group Co	BBG000CJXN85	295	2,089	0.00%
Henkel AG & Co KGaA	BBG000BC3825	689	76,457	0.04%
Henry Schein Inc	BBG000BNMMJ3	217	23,135	0.01%
Herbalife Nutrition Ltd	BBG000MM5VL9	73	4,103	0.00%
Hermes International	BBG000BDYY97	7	16,333	0.01%
Hero MotoCorp Ltd	BBG000CSDY4	29	1,304	0.00%
Hershey Co/The	BBG000BLHRS2	16	4,197	0.00%
Hertz Global Holdings Inc	BBG011NS7109	2	81	0.00%
Hess Corp	BBG000BBSDD70	64	6,499	0.00%
Hewlett Packard Enterprise Co	BBG00078W2N03	344	7,456	0.00%
Hexagon AB	BBG000BF1LW0	550	12,003	0.01%
Hicli Infrastructure PLC	BBG000NR8BV11	68,149	224,206	0.11%
Hilton Worldwide Holdings Inc	BBG00058KM30	5	1,037	0.00%
Hindalco Industries Ltd	BBG000CSJQ08	425	3,740	0.00%
Hindustan Petroleum Corp Ltd	BBG000CSNV22	249	1,347	0.00%
Hindustan Unilever Ltd	BBG000CSMG04	226	9,877	0.00%
Hino Motors Ltd	BBG000BGPYD5	73	825	0.00%
Hipgnosis Songs Fund Ltd/The F	BBG000H13L4V8	54,270	126,378	0.06%
Hitachi Construction Machinery	BBG000BSCG06	11	422	0.00%
Hitachi Ltd	BBG000C2QRN8	150	11,196	0.01%
Holcim Ltd	BBG000BWDZP2	81	5,716	0.00%
Home Depot Inc/The	BBG000BKZB36	91	52,022	0.03%
Hon Hai Precision Industry Co	BBG000BHCH17	1,766	10,435	0.01%
Honda Motor Co Ltd	BBG000C27673	255	9,821	0.00%
Honeywell International Inc	BBG000H556T9	43	12,351	0.01%
Hong Kong Exchanges & Clearing	BBG000BGW354	1,538	123,532	0.06%
Hong Leong Bank Bhd	BBG000BTPCC6	206	1,266	0.00%
Hong Leong Financial Group Bhd	BBG000BFFACF6	285	1,629	0.00%
Hongkong & Shanghai Hotels Ltd	BBG000B0WJZ8	6,002	7,253	0.00%
Hongkong Land Holdings Ltd	BBG000BFLW1	266	1,802	0.00%
Hormel Foods Corp	BBG000BLF8D2	28	1,895	0.00%
Hosken Consolidated Investment	BBG000BFH308	1,555	9,914	0.00%
Hotai Motor Co Ltd	BBG000BPMGX5	135	4,133	0.00%
Housing Development Finance Co	BBG000CSRX24	6,142	293,921	0.14%
Howden Joinery Group PLC	BBG000BRY797	1,141	19,164	0.01%
Howmet Aerospace Inc	BBG000DYNJGH9	21	931	0.00%
Hoya Corp	BBG000BGS467	581	118,831	0.06%
Huatai Securities Co Ltd	BBG000BQGHM4	526	1,205	0.00%
Huawei Bank Co Ltd	BBG000708H538	309	374	0.00%
HubSpot Inc	BBG000N7MZD6	18	16,657	0.01%
Hubbell Inc	BBG000BLK267	200	57,280	0.03%
Hufvudstaden AB	BBG000BDSFG7	517	10,620	0.01%
Humana Inc	BBG000BLKK03	43	27,720	0.01%
Hummingbird Resources PLC	BBG0019W9XB3	1,436	388	0.00%
Hunan Valin Steel Co Ltd	BBG00F136077	750	828	0.00%
Huntington Bancshares Inc/OH	BBG000BKWSR6	144	3,060	0.00%
Huntington Ingalls Industries	BBG0001KJ2M9	2	497	0.00%
Huntsman Corp	BBG000BN5268	18	882	0.00%
Hyundai Motor Co Ltd	BBG000BK3C57	12	3,417	0.00%
Hyundai Motor Co	BBG000BVCVK5	47	9,219	0.00%
Hyundai Steel Co	BBG000BCVZF4	43	2,025	0.00%
ICICI Bank Ltd	BBG000BBL437	583	7,991	0.00%
ICL Group Ltd	BBG000BJCNC8	87	1,159	0.00%
ICON PLC	BBG000CTSQ06	315	134,306	0.07%
IDEXX Laboratories Inc	BBG000BLRT07	72	64,909	0.03%
IGM Financial Inc	BBG000BZ6FG2	46	2,266	0.00%
IGO Ltd	BBG000B81BP9	13,309	152,657	0.07%
Ili Corp	BBG000BDM7CD0	27	755	0.00%
INC Group NV	BBG000BWA5Z2	478	9,149	0.00%
IPH Ltd	BBG000719KZ6	249	2,185	0.00%
IQVIA Holdings Inc	BBG00033FY52	72	27,807	0.01%
IRESS Ltd	BBG000DP09M5	1,835	22,941	0.01%
ITOCHU Corp	BBG000B9WJ55	91	3,841	0.00%
ITV PLC	BBG000DW76R4	7,673	15,802	0.01%
Itemitsu Kosan Co Ltd	BBG000BD7F98	208	7,287	0.00%
Iida Group Holdings Co Ltd	BBG0005CJZ9F9	87	2,782	0.00%
Illinois Tool Works Inc	BBG000BMBL90	18	6,201	0.00%
Ilumina Inc	BBG000DSMS70	48	24,898	0.01%
Iuka Resources Ltd	BBG000C13PJ4	891	9,000	0.00%
Imdex Ltd	BBG000BGSWY6	1,402	4,135	0.00%
Impala Platinum Holdings Ltd	BBG000BTZK82	255	4,951	0.00%
Imugene Ltd	BBG000BZ3T48	5,599	2,240	0.00%
Incitec Pivot Ltd	BBG000PTL148	54,792	177,527	0.09%
Indian Railway Catering & Tour	BBG0001HSFFN2	113	1,734	0.00%
Industria de Diseno Textil SA	BBG000C1W6R5	401	17,874	0.01%
Industrial & Commercial Bank o	BBG000Q16VR4	8,114	6,299	0.00%
Industrial Bank Co Ltd	BBG000B79J95	322	1,326	0.00%
Industrial Bank of Korea	BBG000C4K9R4	27	326	0.00%
Industrias Penoles SAB de CV	BBG000LXSL15	73	1,148	0.00%
Infineon Technologies AG	BBG000CBL0S4	46	2,939	0.00%
Info Edge India Ltd	BBG000HS7804	98	10,105	0.00%
Infomedica Ltd	BBG000BZDK82	880	1,346	0.00%
Infoma PLC	BBG000BLHOP7	4,861	46,784	0.02%
Infosys Ltd	BBG000BBSGQ7	262	9,139	0.00%
Ingevity Corp	BBG000LM28K6	213	21,005	0.01%
Inghams Group Ltd	BBG000DZTFM86	400	1,401	0.00%
Immobilier del Sur SA	BBG000B918T9	64	775	0.00%
Imolux Corp	BBG000QY33R0	841	820	0.00%
Innovent Biologics Inc	BBG000M83ZB5	155	1,317	0.00%
Ipex Corp	BBG000DJ3642	1,520	18,194	0.01%
Insignia Financial Ltd	BBG000P5Q6C5	33,320	120,619	0.06%
Insurance Australia Group Ltd	BBG000PBL520	61,104	260,302	0.13%
Intact Financial Corp	BBG000QDQ4F9	7	1,254	0.00%
Integral Diagnostics Ltd	BBG000B2FQPN0	198	977	0.00%
Intel Corp	BBG000COG1D1	483	34,212	0.02%
InterGlobe Aviation Ltd	BBG000H3G1B2	73	2,725	0.00%
Intercontinental Exchange Inc	BBG000C1FB75	611	114,988	0.06%
International Business Machine	BBG000BLNNH6	99	18,252	0.01%
International Consolidated Air	BBG000C4G5S5	1,437	3,815	0.00%
International Flavors & Fragra	BBG000DLSL58	22	4,521	0.00%

International Game Technology	BBG0081VHTP3	13	500	0.00%
International Paper Co	BBG000BMSR2	80	5,189	0.00%
International Public Partnersh	BBG000Q4KTS6	101,883	322,664	0.16%
Interpublic Group of Cos Inc/T	BBG000C9QD9H	15	762	0.00%
Inless Sarpaloo SpA	BBG000BSP93	5,711	20,314	0.01%
Intuit Inc	BBG000BHSDV1	4	3,140	0.00%
Intuitive Surgical Inc	BBG000BJPD21	118	58,267	0.03%
Invesco Ltd	BBG000BY2Y78	45	1,440	0.00%
Investor AB	BBG000BG97S6	298	10,323	0.01%
InvoCare Ltd	BBG000C63188	156	1,835	0.00%
Ionis Pharmaceuticals Inc	BBG000JH6683	363	15,188	0.01%
Isetan Mitsukoshi Holdings Ltd	BBG000MF3SX0	34	344	0.00%
Israelcard Ltd	BBG000NW1JGV1	0	0	0.00%
Israel Discount Bank Ltd	BBG000HVC690	321	2,968	0.00%
Itochu Motors Ltd	BBG000BM8G22	163	1,752	0.00%
Itochu Unibanco Holding SA	BBG000BFHQJ7	1,779	9,205	0.00%
Itochu SA	BBG000BY9ZS5	2,959	6,526	0.00%
Ito En Ltd	BBG000BSVM57	13	907	0.00%
Ivanhoe Mines Ltd	BBG003CSCHG0	249	2,799	0.00%
J D Wetherspoon PLC	BBG000BT7S04	924	16,547	0.01%
J M Smucker Co/The	BBG000BT1715	14	2,529	0.00%
J Sainsbury PLC	BBG000BFPKV3	227	1,165	0.00%
JB Hi-Fi Ltd	BBG000BQWLY5	967	46,741	0.02%
JBS SA	BBG000NQCQMT	1,216	11,416	0.01%
JD.com Inc	BBG000YHYV07	824	41,491	0.02%
JFE Holdings Inc	BBG000BQWBZ7	92	1,610	0.00%
JLEN Environmental Assets Grou	BBG000ZCHC56	49,136	96,114	0.05%
JPMorgan Chase & Co	BBG000DMBXR2	1,113	242,430	0.12%
JSW Steel Ltd	BBG000C1ZGP2	267	3,243	0.00%
JTEKT Corp	BBG000BLSMV7	60	726	0.00%
Jabil Inc	BBG000BJNGN9	9	898	0.00%
Jackson Financial Inc	BBG0092ZY5Z6	4	204	0.00%
Jacobs Engineering Group Inc	BBG000BMFFQ0	5	926	0.00%
James Hardie Industries PLC	BBG000D01850	4,516	249,741	0.12%
Janus Henderson Group PLC	BBG000BZY4K1	88	5,155	0.00%
Japan Airlines Co Ltd	BBG003BLG5T8	148	3,883	0.00%
Japan Petroleum Exploration Co	BBG000CTVC65	70	2,084	0.00%
Japan Post Holdings Co Ltd	BBG000HS7047	676	7,241	0.00%
Japan Post Insurance Co Ltd	BBG000C15837	38	833	0.00%
Jardine Cycle & Carriage Ltd	BBG000BDGG14	198	4,167	0.00%
Jardine Matheson Holdings Ltd	BBG000BKGRX9	468	35,429	0.02%
Jefferies Financial Group Inc	BBG000BNHSP9	312	16,629	0.01%
Jerónimo Martins SGPS SA	BBG000BHWC29	37	1,157	0.00%
John Keells Holdings PLC	BBG000FR1MJK	3,362	3,451	0.00%
John Wood Group PLC	BBG000BCCV06	348	1,238	0.00%
Johns Lyng Group Ltd	BBG000HWDFB1	511	4,668	0.00%
Johnson & Johnson	BBG000BMHYD1	158	37,064	0.02%
Johnson Controls International	BBG000BVWLJ6	99	11,034	0.01%
Johnson Electric Holdings Ltd	BBG000BDXKS7	973	2,836	0.00%
Johnson Matthey PLC	BBG000BDNS10	12	456	0.00%
Jollibee Foods Corp	BBG000BKTFZ9	379	2,210	0.00%
Jones Lang LaSalle Inc	BBG000C2LZL0	1	358	0.00%
Jubilant Foodworks Ltd	BBG000PFAMG4	25	1,677	0.00%
Juventus Soccer Group Ltd	BBG000PFRBD05	254	23,427	0.01%
Jumbo Interactive Ltd	BBG000BLQ652	151	2,897	0.00%
Juniper Networks Inc	BBG000BY33P5	33	1,643	0.00%
Jupiter Mines Ltd	BBG000QDWCX9	2,390	550	0.00%
KB Financial Group Inc	BBG000BPHXR1	797	50,725	0.02%
KBC Group NV	BBG000BMVX65	46	5,485	0.00%
KE Holdings Inc	BBG000W9L9LX1	30	836	0.00%
KGHM Polska Miedz SA	BBG000CJ6JT5	74	3,519	0.00%
KION Group AG	BBG000BX9VY9	5	744	0.00%
KIR & Co Inc	BBG000BC6JL8	12	1,189	0.00%
KLA Corp	BBG000BMTFR4	71	41,838	0.02%
KMD Brands Ltd	BBG000PQGRY0	29,516	42,208	0.02%
KOC Holding AS	BBG000BVCWT3	1,544	4,539	0.00%
KR1 PLC	BBG000O7Z863	2,011	3,802	0.00%
Kajima Corp	BBG000BFRXZ3	273	4,311	0.00%
Kakao Corp	BBG000C3SL93	33	4,294	0.00%
Kao Corp	BBG000BG5Y92	134	9,627	0.00%
Karoon Energy Ltd	BBG000N80D34	2,044	3,433	0.00%
Kasikornbank PCL	BBG000B8M796	169	988	0.00%
Kawasaki Heavy Industries Ltd	BBG000BM7ZC8	26	648	0.00%
Kiaia Therapeutics Ltd	BBG000DQDNH4	15,943	20,008	0.01%
Kiesel Electric Railway Co Ltd	BBG000BM4GC3	2,945	109,402	0.05%
Kellogg Co	BBG000BMKDM3	39	3,417	0.00%
Kelsian Group Ltd	BBG001WV8JB9	152	1,125	0.00%
Keppel Corp Ltd	BBG000BFDJ7J	90	470	0.00%
Kering SA	BBG000BCB150	2	2,673	0.00%
Kerry Group PLC	BBG000BHK848	120	21,084	0.01%
Kerry Properties Ltd	BBG000H6Z663	1,176	4,212	0.00%
Keurig Dr Pepper Inc	BBG000TJM7F0	68	3,432	0.00%
KeyCorp	BBG000BMC1P1	75	2,402	0.00%
Keyence Corp	BBG000BDF869	28	24,211	0.01%
Keysight Technologies Inc	BBG000S9FN11	350	99,534	0.05%
Kia Corp	BBG000BCL1T3	304	28,948	0.01%
Kikkoman Corp	BBG000BJ89N2	39	4,468	0.00%
Kimberly-Clark Corp	BBG000BMWZ20	38	7,428	0.00%
Kina Securities Ltd	BBG000HXGT58	361	309	0.00%
Kingfisher PLC	BBG000BKH1W6	259	1,632	0.00%
Kinnevik AB	BBG000BP73C4	56	2,744	0.00%
Kinross Gold Corp	BBG000B84N16	4,879	38,994	0.02%
Kirin Holdings Co Ltd	BBG000BFW551	268	5,804	0.00%
Kion-Brenntag AG	BBG000FMSMX9	5	636	0.00%
Kobayashi Pharmaceutical Co Lt	BBG000BSYLZ3	17	1,880	0.00%
Kobe Bussan Co Ltd	BBG000BX7GB9	1,292	68,761	0.03%
Kobe Steel Ltd	BBG000BGBGH5	97	670	0.00%
Kogan.com Ltd	BBG000D2480S1	3,631	32,023	0.02%
Kohl's Corp	BBG000C87CT9	334	22,703	0.01%
Koito Manufacturing Co Ltd	BBG000BMDLF1	7	492	0.00%
Komatsu Ltd	BBG000BGD050	714	22,955	0.01%
Kone Oy	BBG000C3VY91	76	7,475	0.00%
Konica Minolta Inc	BBG000BMLY35	164	1,029	0.00%
Koninklijke Ahold Delhaize NV	BBG000B8BC58	283	13,345	0.01%
Koninklijke DSM NV	BBG000BCC0L9	23	7,251	0.00%
Koninklijke Philips NV	BBG000JX4KH9	46	2,373	0.00%
Korea Shipbuilding & Offshore	BBG000DBLYN7	15	1,611	0.00%
Korea Zinc Co Ltd	BBG000BGZQ96	3	1,841	0.00%
Korean Air Lines Co Ltd	BBG000BDSVK7	53	1,787	0.00%
Kose Corp	BBG000DHJ5F9	10	1,507	0.00%
Kotak Mahindra Bank Ltd	BBG000CVD592	66	2,183	0.00%
Kraft Heinz Co/The	BBG000SCPNTQ2	153	7,558	0.00%
Kroger Co/The	BBG000BMYS92	993	56,235	0.03%
Kubota Corp	BBG000BGGYV2	1,474	44,953	0.02%
Kuehne + Nagel International A	BBG000HXJZ88	3	1,216	0.00%
Kumba Iron Ore Ltd	BBG000PPVK43	129	5,106	0.00%
Kuraray Co Ltd	BBG000BFY586	20	242	0.00%
Kweichow Moutai Co Ltd	BBG00079HTQ4	14	6,003	0.00%
Kyocera Corp	BBG000C26V00	17	1,494	0.00%
Kyowa Kirin Co Ltd	BBG000BG3926	49	1,847	0.00%
L'Oréal SA	BBG000BC86G6	209	136,342	0.07%
Lithiatis Technologies Inc	BBG000BLGFJ9	10	2,893	0.00%
LANESS AG	BBG000D0T1P4	7	617	0.00%
LEG Immobilien SE	BBG000T3P9C1	10	1,839	0.00%
LG Chem Ltd	BBG000HPD1L5	6	3,985	0.00%
LG Corp	BBG000BXCXN2	29	2,670	0.00%
LG Display Co Ltd	BBG000F5DQ01	64	1,827	0.00%
LG Electronics Inc	BBG000MND269	54	8,644	0.00%
LG Household & Health Care Ltd	BBG000BB23H5	9	10,236	0.01%
LIC Housing Finance Ltd	BBG000DSZX48	3,496	23,914	0.01%
LKQ Corp	BBG000PXD444	14	1,164	0.00%
LSL Property Services PLC	BBG000QCS940	574	4,387	0.00%
LUKOL PJSC	BBG000NN8497	125	15,437	0.01%
LVMH Moët Hennessy Louis Vuitt	BBG000BC7D05	159	180,531	0.09%
Laboratory Corp of America Hol	BBG000D9MK00	3	1,283	0.00%

Lam Research Corp	BBG000BNFLM9	33	32,589	0.02%
Land & Houses PCL	BBG000BDHYZ7	5,493	1,990	0.00%
Lark Distilling Co Ltd	BBG000BTMZZ9	34	177	0.00%
Larsen & Toubro Ltd	BBG000CVMTD3	392	13,735	0.01%
Las Vegas Sands Corp	BBG000JUNDF53	771	39,928	0.02%
Latitude Group Holdings Ltd	BBG000FL4PY2	10,448	20,896	0.01%
Lawson Inc	BBG000CRYS89	12	755	0.00%
Lazard Ltd	BBG000BT4C39	169	10,125	0.00%
Lear Corp	BBG000PTLGZ1	17	4,329	0.00%
Legal & General Group PLC	BBG000BDQCG6	464	2,569	0.00%
Legend Holdings Corp	BBG000DTJSJ0	1,245	2,530	0.00%
Legrand SA	BBG000NH2RL4	461	74,152	0.04%
Leidos Holdings Inc	BBG000CZ3PB0	5	565	0.00%
Lendlease Corp Ltd	BBG000BDQY13	7,300	78,037	0.04%
Lennox Corp	BBG000BNH4F7	33	5,243	0.00%
Lennox International Inc	BBG000BBSB84	50	22,257	0.01%
Lenovo Group Ltd	BBG000BG4QMS	2,398	3,791	0.00%
Lenta International Co PJSC	BBG0062L8TM1	487	1,679	0.00%
Leonardo SpA	BBG000BVRLJ4	171	1,690	0.00%
Liberty Broadband Corp	BBG006GNRZ83	26	5,734	0.00%
Liberty Media Corp-Liberty Bra	BBG000BFD1D0	3	97	0.00%
Liberty Media Corp-Liberty For	BBG000BFD1D0	3	97	0.00%
Liberty Media Corp-Liberty For	BBG000BFD1D0	3	97	0.00%
Liberty Media Corp-Liberty For	BBG000BFD1D0	3	97	0.00%
Liberty TripAdvisor Holdings I	BBG000BFH8Z7	64	4,511	0.00%
Life360 Inc	BBG000DM4M77	4	11	0.00%
LifeStyle Communities Ltd	BBG000N88703	170	1,655	0.00%
Lifestyle Communities Ltd	BBG000CJXY0	106	2,200	0.00%
Lincoln National Corp	BBG000BNC3Y9	27	2,573	0.00%
Linde PLC	BBG000GVR8Y0	479	228,397	0.11%
Link Administration Holdings L	BBG001BRJBY3	17,898	99,691	0.05%
Lion Corp	BBG000BQGO01	111	2,042	0.00%
Lions Gate Entertainment Corp	BBG000K1T0M8	14	315	0.00%
Liontown Resources Ltd	BBG000F21113	2,312	3,837	0.00%
LivaNova PLC	BBG000LGHG16	63	7,530	0.00%
Livall Corp	BBG000BCJCY5	36	1,310	0.00%
Lloyds Banking Group PLC	BBG000BQDQGR5	32,244	28,713	0.01%
Loblaw Cos Ltd	BBG000RZC425	66	7,394	0.00%
Localiza Rent a Car SA	BBG000BJ9ZG1	974	12,746	0.01%
Lockheed Martin Corp	BBG000C1BW00	91	44,637	0.02%
Loews Corp	BBG000C45984	89	7,062	0.00%
Logan Group Co Ltd	BBG000P687B1	1,277	1,342	0.00%
Logo Yazilim Sanayi Ve Ticaret	BBG000BP78M2	559	2,411	0.00%
Lojas Renner SA	BBG000BYWZK7	1,044	6,298	0.00%
London Stock Exchange Group PL	BBG000BF3S50	712	91,945	0.05%
Longfeng Group Holdings Ltd	BBG000CJMH78	58	376	0.00%
Lonza Group AG	BBG000N0XR55	74	85,377	0.04%
Lopez Holdings Corp	BBG000BFMF99	16,951	1,331	0.00%
Lotte Chemical Corp	BBG000BHNW30	3	864	0.00%
Lotte Shopping Co Ltd	BBG000BXDW54	10	1,009	0.00%
Louisiana-Pacific Corp	BBG000BNF508	57	6,120	0.00%
Lovisa Holdings Ltd	BBG000TJXFK5	63	1,269	0.00%
Lowe's Cos Inc	BBG000BNDM65	583	207,352	0.10%
Loyalty Ventures Inc	BBG012QVD574	5	189	0.00%
Luceco PLC	BBG000FHWVJ4	1,527	9,911	0.00%
Lufthansa Athletica Inc	BBG000RZV01	3	1,552	0.00%
Lynas Rare Earths Ltd	BBG000BSCDH5	1,113	11,323	0.01%
LyondellBasell Industries NV	BBG000WCFV84	106	13,461	0.01%
M&G PLC	BBG000KZPS45	791	2,941	0.00%
M&T Bank Corp	BBG000D9KWL9	12	2,439	0.00%
M3 Inc	BBG000BN34Z6	81	5,621	0.00%
MACA Ltd	BBG001750HG3	1,795	1,472	0.00%
MBIA Inc	BBG000BNQN34	877	19,055	0.01%
MBK PCL	BBG000DCXT62	19,735	10,888	0.01%
MEIJI Holdings Co Ltd	BBG000BZR2F4	53	4,358	0.00%
METRO AG	BBG000CMTXMC5	63	894	0.00%
MGM Resorts International	BBG000C2BWK4	464	28,672	0.01%
MMC Norilsk Nickel PJSC	BBG000KRLH06	441	18,752	0.01%
MRF Ltd	BBG000CV6H11	1	1,903	0.00%
MRV Engenharia e Participacoes	BBG000QWT9X3	412	1,220	0.00%
MS&AD Insurance Group Holdings	BBG000MD5MH4	114	4,837	0.00%
MSCI Inc	BBG000RTDY25	28	23,633	0.01%
MTR Corp Ltd	BBG000MKLJ11	324	2,392	0.00%
Maas Group Holdings Ltd	BBG001WV60C1	10,024	53,127	0.03%
Macquarie Group Ltd	BBG000G7FHHY4	1,741	357,499	0.18%
Macy's Inc	BBG000C46H49	146	5,258	0.00%
Magazine Luiza SA	BBG000PNVLY3	2,956	5,271	0.00%
Magellan Financial Group Ltd	BBG000N890K4	156	3,314	0.00%
Magna International Inc	BBG000CZXP0	59	6,580	0.00%
Magnit PJSC	BBG000VFBQG4	50	1,021	0.00%
Magnitogorsk Iron & Steel Work	BBG000OE6JZ4	291	4,845	0.00%
Mahindra & Mahindra Ltd	BBG000BKW6G6	274	4,244	0.00%
Makita Corp	BBG000BLVPB8	765	44,598	0.02%
Malayan Banking Bhd	BBG000BF4GM9	2,625	7,193	0.00%
Mangrove Group Inc	BBG000BNMWS4	8	1,011	0.00%
Manulife Financial Corp	BBG000CQDCK8	182	4,779	0.00%
Magfres SA	BBG000BCQZV2	766	2,163	0.00%
Marathon Oil Corp	BBG000C8H633	201	4,550	0.00%
Marathon Petroleum Corp	BBG001DCCGR8	199	17,552	0.01%
Maravai LifeSciences Holdings	BBG00Y1DFV91	326	18,812	0.01%
Marico Ltd	BBG000GPNZ21	224	2,123	0.00%
Markel Corp	BBG000FC7366	6	10,965	0.01%
MarketAxess Holdings Inc	BBG000BJBZ23	40	22,345	0.01%
Markel & Spencer Group PLC	BBG000BDTRV3	356	1,535	0.00%
Marriott International Inc/MD	BBG000BQSD7W6	16	3,337	0.00%
Marriott Vacations Worldwide C	BBG001J2R5H3	9	2,205	0.00%
Marsh & McLennan Cos Inc	BBG000BPMH0	23	5,494	0.00%
Martin Marietta Materials Inc	BBG000BQYMH7	7	4,201	0.00%
Marubeni Corp	BBG000B9Y8X6	353	4,718	0.00%
Maruti Suzuki India Ltd	BBG000HFDLR7	48	6,633	0.00%
Masco Corp	BBG000BNKNG9	61	5,844	0.00%
Masraf Al Rayan QSC	BBG000M0HMD3	2,809	4,924	0.00%
Mastercard Inc	BBG000F1ZSQ2	945	466,846	0.23%
Match Group Inc	BBG00VTKNK3	12	2,111	0.00%
Matchpoint PCL	BBG000BHWXJ3	1,360	554	0.00%
Mattel Inc	BBG000BNYW1	28	832	0.00%
Mayne Pharma Group Ltd	BBG000BLN683	1,080	319	0.00%
Mazda Motor Corp	BBG000BMC21	225	2,378	0.00%
McCormick & Co Inc/MD	BBG000G6Y5W4	14	1,799	0.00%
McDonald's Corp	BBG000BNSZP1	97	35,663	0.02%
McKesson Corp	BBG000DVGW7	33	11,305	0.01%
McMillan Shakespeare Ltd	BBG000L8XGK4	82	993	0.00%
MediaTek Inc	BBG000JLDX96	44	2,588	0.00%
MediBank PVI Ltd	BBG000BL5M78	6,165	20,719	0.01%
Medical Developments Internat	BBG000C9P8P3	27	3,137	0.00%
Mediobanca Banca di Credito Fi	BBG000B8KYH7	117	1,857	0.00%
Medtronic PLC	BBG000BNW687	1,421	202,219	0.10%
Mega Financial Holding Co Ltd	BBG000DPT0K5	667	1,180	0.00%
Megaport Ltd	BBG000BK2TJ50	166	3,086	0.00%
Meluan	BBG000LLV9W6	38	1,500	0.00%
Melco Resorts & Entertainment	BBG000BHP8J4	115	1,611	0.00%
Melrose Industries PLC	BBG000BSC2M5	19,488	58,051	0.03%
MercadoLibre Inc	BBG000G0PB11	14	25,108	0.01%
Mercedes-Benz Group AG	BBG000CVCZ29	285	30,107	0.01%
Merck & Co Inc	BBG000BPD168	262	21,339	0.01%
Merck KGaA	BBG000B45S3	14	4,807	0.00%
Meritz Financial Group Inc	BBG000R4Q830	23	1,146	0.00%
MetLife Inc	BBG000B86KF5	97	8,328	0.00%
Meta Platforms Inc	BBG000MM2PE2	168	77,865	0.04%
Metallurgical Corp of China Lt	BBG000BNVDS3	6,605	2,319	0.00%
Metals X Ltd	BBG000Q6QC11	1,235	710	0.00%
Metcash Ltd	BBG000BT7V52	23,813	107,157	0.05%
Metro inc/IN	BBG000BZNSD8	51	3,767	0.00%
Metro-Tolco International I	BBG000B2CVH3	10	24,222	0.01%
Nicholmarsh Brick Holdings PLC	BBG000F76L79	5,490	13,062	0.01%
Micro Focus International PLC	BBG000G4KKD2	113	882	0.00%
Microchip Technology Inc	BBG000BHCPI9	208	24,859	0.01%

Micron Technology Inc	BBG000C5Z1S3	345	44,200	0.02%
Microsoft Corp	BBG000BP4H59	1,230	568,971	0.28%
Middleby Corp/The	BBG000DQNR3	84	22,760	0.01%
Midea Group Co Ltd	BBG000Y63R5	17	269	0.00%
Midland Holdings Ltd	BBG000CK2Y1	10,904	1,808	0.00%
Midland IC&I Ltd	BBG000DR25W6	11,562	265	0.00%
Mineral Resources Ltd	BBG000M2YFN2	1,005	56,277	0.03%
Mirae Asset Securities Co Ltd	BBG000BCRX7	27	265	0.00%
Mitsubishi Chemical Holdings C	BBG000C0Z205	231	2,352	0.00%
Mitsubishi Corp	BBG000BB8G20	275	11,981	0.01%
Mitsubishi Electric Corp	BBG000BGX91	194	3,385	0.00%
Mitsubishi Estate Co Ltd	BBG000BGXY46	7,702	146,682	0.07%
Mitsubishi HC Capital Inc	BBG000BN2D69	107	730	0.00%
Mitsubishi Heavy Industries Lt	BBG000BGP988	111	3,519	0.00%
Mitsubishi Materials Corp	BBG000BQFD06	17	410	0.00%
Mitsubishi Motors Corp	BBG000BKHAH7	323	1,238	0.00%
Mitsubishi UFJ Financial Group	BBG000D2VLF3	1,547	11,549	0.01%
Mitsui & Co Ltd	BBG000BTPXK9	161	5,243	0.00%
Mitsui Chemicals Inc	BBG000BG3V90	21	785	0.00%
Mitsui Fudosan Co Ltd	BBG000BGXQ34	56	1,526	0.00%
Mizuho Financial Group Inc	BBG000PPN705	334	5,844	0.00%
Moderna Inc	BBG003PHZT1	8	2,703	0.00%
Mohawk Industries Inc	BBG000FJZNR6	24	5,920	0.00%
Molson Coors Beverage Co	BBG000B67K53	53	3,367	0.00%
Mondeleghous Group Ltd	BBG000BRSF88	223	2,151	0.00%
Moncler SpA	BBG001MCDSD6	28	2,837	0.00%
Mondelez International Inc	BBG000D4LWF6	378	34,439	0.02%
Mondi PLC	BBG000PQKN8	99	3,363	0.00%
Money3 Corp Ltd	BBG000QOYSR2	531	1,883	0.00%
MongoDB Inc	BBG0022FDRY8	28	20,418	0.01%
Monolithic Power Systems Inc	BBG000C30L48	28	19,219	0.01%
Monster Beverage Corp	BBG000BN1C0	38	4,982	0.00%
Montauk Renewables Inc	BBG000VSVT29	413	6,117	0.00%
Moody's Corp	BBG000F86P6	8	4,115	0.00%
Morgan Stanley	BBG000BLZRJ2	577	77,835	0.04%
Mosaic Co/The	BBG000BFXL6	72	3,867	0.00%
Mothercare Sumi Systems Ltd	BBG000CWNK55	570	2,357	0.00%
Motor Oil Hellas Corinth Refin	BBG000DQZQ34	552	11,871	0.01%
Motorola Solutions Inc	BBG000BP8Z50	5	1,807	0.00%
Mount Gibson Iron Ltd	BBG000CBVH05	1,866	793	0.00%
Mowl ASA	BBG000JDLV02	5	152	0.00%
Mr Cooper Group Inc	BBG002V098F7	0	3	0.00%
Muenchener Rueckversicherungs-	BBG000BDQD66	19	7,538	0.00%
Multi Commodity Exchange of In	BBG000Q47H1	219	6,425	0.00%
MultiChoice Group	BBG0002W9Y48	270	2,834	0.00%
Murata Manufacturing Co Ltd	BBG000EM4K18	17	1,904	0.00%
Murphy Oil Corp	BBG000BPMH90	37	1,347	0.00%
MyState Ltd	BBG000NLQSV3	92	466	0.00%
NAVER Corp	BBG000PF9ZK9	120	52,758	0.03%
NCSOFT Corp	BBG000BZZ983	2	1,288	0.00%
NEC Corp	BBG000BGJMB0	28	1,749	0.00%
NEXTDC Ltd	BBG0018WGW19	3,356	42,922	0.02%
NIKE Inc	BBG000C5HS04	999	229,050	0.11%
NIJ Inc	BBG000LFXZ846	33	1,433	0.00%
NIPPON EXPRESS HOLDINGS INC	BBG010UJQH7	5	429	0.00%
NN Group NV	BBG000BLBOS1	91	6,758	0.00%
NOW Inc	BBG005BLN209	123	1,445	0.00%
NRW Holdings Ltd	BBG000RTG6P8	410	723	0.00%
NSK Ltd	BBG000BFJCN1	59	517	0.00%
NTPC Ltd	BBG000BMWKD4	3,002	6,910	0.00%
NTT Data Corp	BBG000F2WJ74	53	1,567	0.00%
NVIDIA Corp	BBG000BBJQV0	124	50,149	0.02%
NXP Semiconductors NV	BBG000BDQD69	468	152,809	0.07%
Nan Ya Plastics Corp	BBG000BBP260	1,068	4,535	0.00%
Nanosonics Ltd	BBG000R7L7X9	713	4,497	0.00%
Nasdaq Inc	BBG000F5VY86	79	22,799	0.01%
Naspers Ltd	BBG000CTYB91	107	22,795	0.01%
NatWest Group PLC	BBG000BDYNG3	1,877	7,891	0.00%
National Australia Bank Ltd	BBG000CZGS58	12,796	369,022	0.18%
National Bank of Canada	BBG000BQZ983	17	1,776	0.00%
National Express Group PLC	BBG000BC8163	20,768	99,508	0.05%
Natura & Co Holding SA	BBG000PSP219	616	3,868	0.00%
Naviant Corp	BBG000MM1R41	127	3,717	0.00%
Navigator Global Investments L	BBG000BN1T63	272	594	0.00%
Nearmap Ltd	BBG000DR2T45	414	640	0.00%
Nedbank Group Ltd	BBG000BFSB33	217	3,277	0.00%
Nemetschek SE	BBG000BSYWP0	78	13,794	0.01%
Neometals Ltd	BBG000DMJRG9	865	1,232	0.00%
Neste Oyj	BBG000C4DP34	731	49,599	0.02%
Nestle India Ltd	BBG000CX26S7	8	3,022	0.00%
Nestle SA	BBG000CPBD63	2,000	384,710	0.19%
Net 1 UEPS Technologies Inc	BBG000BXYSR6	148	1,086	0.00%
NetApp Inc	BBG000FF1N32	60	7,538	0.00%
NetEase Inc	BBG000BK7ZV8	660	20,504	0.01%
Netflix Inc	BBG000CL9V86	15	12,365	0.01%
Netwealth Group Ltd	BBG000G7PZM3	2,386	42,207	0.02%
New China Life Insurance Co Lt	BBG00028VY34	924	3,397	0.00%
New Hope Corp Ltd	BBG000PY2YX4	1,269	2,831	0.00%
New Relic Inc	BBG001NFKJ68	166	25,155	0.01%
New World Development Co Ltd	BBG000BDYD39	2,367	12,885	0.01%
New York Times Co/The	BBG000FFC0B3	313	20,796	0.01%
Newcrest Mining Ltd	BBG000BQRN15	5,991	146,870	0.07%
Newell Brands Inc	BBG000BQ3C92	39	1,175	0.00%
Newmont Corp	BBG000BPNWJ1	101	8,657	0.00%
News Corp	BBG003SLY913	842	26,356	0.01%
Nexon Co Ltd	BBG001CDRZ53	75	1,991	0.00%
Next PLC	BBG000B0WPY0	50	7,656	0.00%
Nibe Industrier AB	BBG000BWP111	728	15,126	0.01%
Nice Ltd	BBG000G1WXQ3	8	3,498	0.00%
Nick Scali Ltd	BBG000N7LN59	79	1,220	0.00%
Nickel Mines Ltd	BBG00LCXSCH2	4,782	6,838	0.00%
Nides Corp	BBG000BR3NP6	4	625	0.00%
Nielsen Holdings PLC	BBG00080CYPX3	35	682	0.00%
Nihon Kohden Corp	BBG000BM16V8	512	19,277	0.01%
Nikon Corp	BBG000BGS284	57	845	0.00%
Nine Dragons Paper Holdings Lt	BBG000LQ3J96	484	714	0.00%
Nine Entertainment Co Holdings	BBG000Q6NXT8	17,569	51,125	0.03%
Nintendo Co Ltd	BBG000BLCPP4	52	33,110	0.02%
Nippon Shinyaku Co Ltd	BBG000BJV019	19	1,851	0.00%
Nippon Steel Corp	BBG000BG9X54	107	2,397	0.00%
Nissan Motor Co Ltd	BBG000BGP0B4	1,223	8,119	0.00%
Nissin Foods Holdings Co Ltd	BBG000B6J9M7	22	2,229	0.00%
Nitori Holdings Co Ltd	BBG000BQ3K01	1	199	0.00%
Nitto Denko Corp	BBG000BQ8R7	9	962	0.00%
Nokia Oyj	BBG000B8WZ54	2,127	18,547	0.01%
Nomura Holdings Inc	BBG000BGX320	432	2,590	0.00%
Nomura Real Estate Holdings In	BBG000BL5MY9	15	489	0.00%
Nomura Research Institute Ltd	BBG000KPFMH8	10	570	0.00%
Nongfu Spring Co Ltd	BBG000WR0QF27	35	316	0.00%
Nordea Bank Abp	BBG00LWMLD17	251	4,232	0.00%
Nordic Entertainment Group AB	BBG000NKGS0V4	49	3,467	0.00%
Nordstrom Inc	BBG000B8N6C6	29	913	0.00%
Norfolk Southern Corp	BBG000BQ5D55	652	286,804	0.13%
Norsk Hydro ASA	BBG000C34KL7	83	903	0.00%
Northern Star Resources Ltd	BBG000C82NF9	7,537	70,922	0.03%
Northern Trust Corp	BBG000BQ74K1	10	1,591	0.00%
Northland Power Inc	BBG000C0R327	42	1,718	0.00%
Northrop Grumman Corp	BBG000BQ2C28	7	3,604	0.00%
NortonLifeLock Inc	BBG000BH2JM1	1,719	61,410	0.03%
Novanta Inc	BBG000JB24Q5	82	19,951	0.01%
Novartis AG	BBG000NQVZC4	661	80,129	0.04%
Novartis PJSC	BBG000BQ9L3	15	4,782	0.00%
Novo Nordisk AS	BBG000FT233	262	40,528	0.02%
Novolipetsk Steel PJSC	BBG000PR0J6	149	6,057	0.00%
Novonix Ltd	BBG000B9Q6J22	346	3,183	0.00%

Novozymes A/S	BBG000BL8K7	614	69,338	0.03%
Nucor Corp	BBG000BQ8V2	46	7,253	0.00%
Nufarm Ltd/Australia	BBG000C3MRL2	360	1,747	0.00%
Nuix Ltd	BBG000Y6MMW3	174	384	0.00%
Nutrin Ltd	BBG000JMSL98	56	5,801	0.00%
O'Reilly Automotive Inc	BBG000BYWY6	26	25,738	0.01%
OFX Group Ltd	BBG0005BRSS04	310	717	0.00%
OMV AG	BBG000BL7S11	56	4,413	0.00%
OPAP SA	BBG000BCCML5	158	3,086	0.00%
ORIX Corp	BBG000BN25M8	197	5,523	0.00%
OSK Holdings Bhd	BBG000BG2WF2	8,153	2,342	0.00%
OTP Bank Nyrt	BBG000FSWJ73	624	43,938	0.02%
OVS SpA	BBG000840K745	3,081	12,336	0.01%
OZ Minerals Ltd	BBG000GPHFD0	1,062	29,961	0.01%
Okeyishi Corp	BBG000BFRDYO	238	2,331	0.00%
Otic Co Ltd	BBG000BYCK6	82	21,206	0.01%
Objective Corp Ltd	BBG000C13V69	141	2,797	0.00%
Occidental Petroleum Corp	BBG000BQZS6	267	10,640	0.01%
OceanPal Inc	BBG013384JP8	171	477	0.00%
Odontoprev SA	BBG000QBR73	829	2,581	0.00%
Oil & Natural Gas Corp Ltd	BBG000BF0B62	537	1,415	0.00%
Oji Holdings Corp	BBG000BFYK9	114	759	0.00%
Okta Inc	BBG0001YVISM4	69	21,169	0.01%
Old Mutual Ltd	BBG000R8W178	2,730	3,089	0.00%
Old Republic International Cor	BBG000C4PLF7	34	1,169	0.00%
Olympus Corp	BBG000BGS8G6	210	6,647	0.00%
Omni Bridgeway Ltd	BBG000DXKPM0	681	2,508	0.00%
Omnicom Group Inc	BBG000BS9489	15	1,523	0.00%
Omron Corp	BBG000BGJCS9	7	976	0.00%
OneMain Holdings Inc	BBG005497GZ3	51	3,533	0.00%
Onex Corp	BBG000BC6SL9	15	1,630	0.00%
Ono Pharmaceutical Co Ltd	BBG000BJY392	20	693	0.00%
Open Text Corp	BBG000JXM895	6	379	0.00%
Ophira Ltd	BBG000B8BF20	65	94	0.00%
Oradea Corp	BBG000BGLTW7	695	83,393	0.04%
Orbia Advance Corp SAB de CV	BBG000C2R1L6	434	1,526	0.00%
Orica Ltd	BBG000BZFV00	1,420	19,438	0.01%
Orient Securities Co Ltd/China	BBG000529RW4	735	864	0.00%
Orion Corp/Republic of Korea	BBG00FDGYN77	23	2,810	0.00%
Orkla ASA	BBG000BDCC5	54	745	0.00%
Orora Ltd	BBG005J6H657	997	3,490	0.00%
Oris Worldwide Corp	BBG000R60KV0	1,531	183,299	0.09%
Otsuka Holdings Co Ltd	BBG000DZLQ38	139	6,935	0.00%
Overseas-Chinese Banking Corp L	BBG000BFDN17	391	4,544	0.00%
Owinty Inc	BBG000R2HHR83	115	5,340	0.00%
Owens Corning	BBG000M44V8	179	22,326	0.01%
PACCAR Inc	BBG000BQVTF5	37	4,467	0.00%
PI Industries Ltd	BBG000CXGL90	22	1,257	0.00%
PICC Property & Casualty Co Lt	BBG000BYRGX1	2,041	2,294	0.00%
PNC Financial Services Group I	BBG000BRD0D8	70	19,426	0.01%
POSCO Holdings Inc	BBG000BDVH79	21	6,546	0.00%
PPG Industries Inc	BBG000BRJ809	40	9,432	0.00%
PPK Group Ltd	BBG000DR8557	86	794	0.00%
PTT Exploration & Production P	BBG000B7VY2	184	896	0.00%
PTT Global Chemical PCL	BBG0025BQ3G3	266	643	0.00%
PTT PCL	BBG000MMQYV9	1,138	1,780	0.00%
PVH Corp	BBG000BRRG02	9	1,277	0.00%
PWR Holdings Ltd	BBG0006CGRS5	153	1,311	0.00%
Pacific Basin Shipping Ltd	BBG000BYXFS2	49,536	24,994	0.01%
Pacific Current Group Ltd	BBG000NCXV8	62	454	0.00%
Packaging Corp of America	BBG000B8S5W7	19	3,522	0.00%
Pact Group Holdings Ltd	BBG000SNFKF3	177	448	0.00%
Pacific Evergreen Inc	BBG000XWYG2M6	9	152	0.00%
Page Industries Ltd	BBG000PQ2X4	4	2,900	0.00%
Pagroup PLC	BBG000H7G4L6	630	7,435	0.00%
Paladin Energy Ltd	BBG000B8C8G6	2,835	2,494	0.00%
Palo Alto Networks Inc	BBG0014GJCT9	30	22,956	0.01%
Panasonic Corp	BBG000C26TK7	459	6,929	0.00%
Pandora A/S	BBG0016S3L1	5	930	0.00%
Pantheon Infrastructure PLC	BBG012YLR0H2	13,511	26,555	0.01%
Pantoro Ltd	BBG000BWC1X4	2,202	738	0.00%
Paradigm Biopharmaceuticals Lt	BBG0009QW21	106	201	0.00%
Paragon Banking Group PLC	BBG000BY21W2	831	8,775	0.00%
Paramount Global	BBG000C49877	75	3,129	0.00%
Parker-Hannifin Corp	BBG000BR3KL6	13	5,852	0.00%
Partners Group Holding AG	BBG000DYF655	0	817	0.00%
PayPal Holdings Inc	BBG0007VNDX6	668	173,272	0.08%
Paychex Inc	BBG000BQSQ38	6	1,149	0.00%
Pearson PLC	BBG000BDY8C0	68	772	0.00%
Pegatron Corp	BBG000F0PKZ2	319	1,096	0.00%
Pendal Group Ltd	BBG000RVQ6R0	948	5,282	0.00%
Pendragon PLC	BBG000BFQYV5	27,332	11,813	0.01%
Penske Automotive Group Inc	BBG000R9K1B0	10	1,503	0.00%
Pentair PLC	BBG000C21G9	8	777	0.00%
People's Insurance Co Group of	BBG0003M S984	7,591	3,161	0.00%
PeopleN Ltd	BBG000J01WS5	146	643	0.00%
PepsiCo Inc	BBG000DH7JK6	410	98,075	0.05%
Perenti Global Ltd	BBG000BF8N04	1,841	1,703	0.00%
Permanent TSB Group Holdings P	BBG000BMQGD0	1,335	3,342	0.00%
Pernod Ricard SA	BBG000BC3MR3	433	143,377	0.07%
Perpetual Ltd	BBG000BB4K21	147	5,274	0.00%
Pergo Co PLC	BBG000CCFQW6	14	724	0.00%
Persus Mining Ltd	BBG000B88231	3,170	5,135	0.00%
Persimmon PLC	BBG000BDY6P0	1,396	74,299	0.04%
PetroChina Co Ltd	BBG000BFNTD0	17,728	11,345	0.01%
Petroleo Brasileiro SA	BBG000BF4R45	5,898	47,991	0.02%
Pfizer Inc	BBG000BR2B91	466	37,877	0.02%
Phillips 66	BBG002865AN9	89	8,838	0.00%
PhosAgro PJSC	BBG001R16GZ5	75	2,213	0.00%
Phoslock Environmental Technol	BBG000NROM05	1,133	278	0.00%
Pidilite Industries Ltd	BBG000CXSF62	55	2,485	0.00%
Piedmont Lithium Inc	BBG001Y93H43	1,203	884	0.00%
Ribara Minerals Ltd	BBG000RLNS24	3,170	10,144	0.00%
Pilgrim's Pride Corp	BBG000BFLXV3	5	188	0.00%
Ping An Bank Co Ltd	BBG000DY64H6	102	362	0.00%
Ping An Insurance Group Co of	BBG000GD4N44	11,917	118,050	0.06%
Pinnacle Investment Management	BBG000F8GKY6	374	5,841	0.00%
Pinterest Inc	BBG002583CV8	396	19,791	0.01%
Pioneer Natural Resources Co	BBG000BXRPH1	388	97,021	0.05%
Piraeus Financial Holdings SA	BBG000BVLRS0	526	1,062	0.00%
Piramal Enterprises Ltd	BBG000CX3HS2	13	625	0.00%
Pitman Asset Management Ltd	BBG000R424T3	1,370	3,700	0.00%
Plug Power Inc	BBG000C1XSP8	29	1,127	0.00%
PointsBet Holdings Ltd	BBG000P9C8R28	236	1,663	0.00%
Polski Koncern Naftowy ORLEN S	BBG000DDJDP8	63	1,598	0.00%
Polskie Gornictwo Naftowe i Ga	BBG000DB6KP2	727	1,562	0.00%
PolyNovo Ltd	BBG000C1POL2	588	897	0.00%
Polymetal International PLC	BBG0025R8F9	333	8,102	0.00%
Polyus PJSC	BBG000H2CS6K7	21	2,510	0.00%
Pool Corp	BBG000BCV628	1	753	0.00%
Porsche Automobil Holding SE	BBG000BCZSF4	72	9,405	0.00%
Porto Seguro SA	BBG000D7JMP3	330	1,705	0.00%
Royal Savings Bank of China C	BBG000DSK0X3	612	784	0.00%
Posta Italiana SpA	BBG000SSS6L1	39	703	0.00%
Pou Chen Corp	BBG000BBQC07	1,547	2,550	0.00%
Power Corp of Canada	BBG000BCC284	69	3,143	0.00%
Powszechna Kasa Oszczednosci B	BBG000BMWXJ0	241	3,688	0.00%
Powszechny Zaklad Ubezpieczen	BBG000BTY1D9	225	2,711	0.00%
Praemium Ltd	BBG000P363H4	770	1,133	0.00%
PrairieSky Royalty Ltd	BBG000FD67J9	44	656	0.00%
Premier Investments Ltd	BBG000BMC1S2	214	6,490	0.00%
Principal Financial Group Inc	BBG000NSCNT7	23	2,309	0.00%
Rio Medicus Ltd	BBG000C41M29	106	6,590	0.00%
ProSiebenSat.1 Media SE	BBG000CLKVQ0	71	1,557	0.00%
Procter & Gamble Co/The	BBG000BR2TH3	313	70,521	0.03%

Progressive Corp/The	BBG000BR37X2	42	5,989	0.00%
Prosus NV	BBG000QKSQ99	2	237	0.00%
Prudential Financial Inc	BBG000HCJMF9	70	10,384	0.01%
Prudential PLC	BBG000B0Y5Z2	5,580	132,487	0.06%
Pryamian SpA	BBG000R5W811	33	1,891	0.00%
Public Bank Bhd	BBG000B82BD1	9,274	12,737	0.01%
Publicis Groupe SA	BBG000BC3M7	155	14,334	0.01%
PulteGroup Inc	BBG000BR54L0	45	3,517	0.00%
Punjab National Bank	BBG000GMJZ78	526	363	0.00%
Pushpay Holdings Ltd	BBG000Y9Z158	1,660	2,016	0.00%
QBE Insurance Group Ltd	BBG000BB1VD8	22,550	255,943	0.13%
QUALCOMM Inc	BBG000CGC1X8	74	18,531	0.01%
Qantas Airways Ltd	BBG000BLCW0	37,123	185,985	0.09%
Qatar International Islamic Ba	BBG000P8S145	365	1,269	0.00%
Qatar Islamic Bank SAD	BBG000P87ZP9	544	3,784	0.00%
Qatar National Bank QPSC	BBG000BBDH91	2,636	20,106	0.01%
QinetiQ Group PLC	BBG000HF5083	659	3,268	0.00%
Qorvo Inc	BBG000T7JF1N7	4	832	0.00%
Qualitas Ltd	BBG013ZJKN2	13,197	32,729	0.02%
Quantia Computer Inc	BBG000CL1KQ5	493	2,320	0.00%
Quantia Services Inc	BBG000BBL6V7	5	741	0.00%
Quebecor Inc	BBG000BZTJQ8	46	1,417	0.00%
Quest Diagnostics Inc	BBG000BN84F3	6	1,498	0.00%
Quintec SA	BBG000H5Z2M0	729	1,943	0.00%
Quraia Retail Inc	BBG000PCCCL5	537	5,808	0.00%
REA Group Ltd	BBG000C41NH7	550	92,245	0.05%
RELX PLC	BBG000D03XD4	3,637	162,358	0.08%
RHB Bank Bhd	BBG002HR1PP3	1,477	2,618	0.00%
RPM International Inc	BBG000DCNK80	15	2,150	0.00%
RPMGlobal Holdings Ltd	BBG000F8KM7	352	757	0.00%
RTL Group SA	BBG000BLDCC4	15	1,127	0.00%
Rackspace Technology Inc	BBG000WJYOQ4	249	4,612	0.00%
Radio Khattian Ltd	BBG000BL2XZ7	230	5,268	0.00%
Raisa Drogas SA	BBG000BT7XK93	785	4,712	0.00%
Raiffeisen Bank International	BBG000FLJL27	70	2,817	0.00%
Rakuten Group Inc	BBG000CGVW31	181	2,501	0.00%
Rallye SA	BBG000BGFM7	369	2,906	0.00%
Ralph Lauren Corp	BBG000BS0ZF1	6	1,007	0.00%
Ramelius Resources Ltd	BBG000PMB297	2,258	3,544	0.00%
Randstad NV	BBG000BFZ2H1	42	3,975	0.00%
Rational AG	BBG000C2V73	11	15,539	0.01%
Raymond James Financial Inc	BBG000BS73J1	12	1,684	0.00%
Raytheon Technologies Corp	BBG000BN8500	743	87,889	0.04%
Realis Business SA	BBG000GTDN32	2,717	3,383	0.00%
Reckitt Benckiser Group PLC	BBG000C38NP3	53	6,231	0.00%
Recordati Industria Chimica e	BBG000BC7PF1	159	14,012	0.01%
Recruit Holdings Co Ltd	BBG000F2BCY2	31	2,577	0.00%
Red S Ltd	BBG000H39TV7	2,443	708	0.00%
Red Star Macalline Group Corp	BBG000DL282	526	346	0.00%
Redbubble Ltd	BBG000CRHLN9	678	2,219	0.00%
Reece Ltd	BBG000B88QJ6	322	8,692	0.00%
Regeneron Pharmaceuticals Inc	BBG000C73W3	6	4,839	0.00%
Regions Financial Corp	BBG000QJUN03	731	21,907	0.01%
Regis Resources Ltd	BBG000BLX2J9	2,000	3,901	0.00%
Reinet Investments SCA	BBG00136Z080	65	1,606	0.00%
Reinsurance Group of America I	BBG000BDLCO0	2	336	0.00%
Reliance Industries Ltd	BBG000BKVP93	851	37,309	0.02%
Reliance Steel & Aluminum Co	BBG000CJ2181	4	785	0.00%
Reliance Worldwide Corp Ltd	BBG000CNCST1	897	5,622	0.00%
Remgro Ltd	BBG000C5SRJ9	483	5,456	0.00%
Renault SA	BBG000BKD864	100	4,797	0.00%
Renesas Electronics Corp	BBG000MHQM88	90	1,529	0.00%
Renewables Infrastructure Group	BBG000TMTUC3	119,292	298,662	0.15%
Rentals Initial PLC	BBG000B8Z2M8	7,564	82,299	0.04%
Respligen Corp	BBG000BS48J3	51	18,602	0.01%
Respot SA	BBG000C2V6W8	190	3,100	0.00%
Republic Services Inc	BBG000BPVXJ6	122	23,379	0.01%
ResMed Inc	BBG000L4M7F1	8,852	337,533	0.17%
Resolute Mining Ltd	BBG000BT9RX8	1,537	599	0.00%
Resona Holdings Inc	BBG000C8HT37	360	1,922	0.00%
Restaurant Brands Internationa	BBG0076WGV21	43	3,554	0.00%
Rexel SA	BBG000M3SNV3	532	14,835	0.01%
Richard Potts & Co PLC	BBG000FFP8L39	7,916	1,321	0.00%
Ridco Co Ltd	BBG000B6KFTL9	97	1,237	0.00%
Ridley Corp Ltd	BBG000BMFXK7	1,267	1,895	0.00%
Rio Tinto Ltd	BBG000BYLW77	1,071	107,186	0.05%
Rio Tinto PLC	BBG000DZG3K1	357	32,572	0.02%
Rite Aid Corp	BBG000BRWG99	30	606	0.00%
Robert Half International Inc	BBG000BS5DR2	138	21,186	0.01%
Roche Holding AG	BBG000BNV243	66	37,684	0.02%
Rockwell Automation Inc	BBG000B8CDZ2	46	22,202	0.01%
Robtco Co Ltd	BBG000BGNZ99	168	20,983	0.01%
Roku Inc	BBG001ZZPQJ5	4	1,214	0.00%
Roper Technologies Inc	BBG000RFZSN5	39	26,286	0.01%
Rosneft OJ Co PJSC	BBG000Q75BV1	914	10,114	0.00%
Ross Stores Inc	BBG000BSBZ7H	168	26,331	0.01%
Rothschild & Co	BBG000BVTPN6	43	2,705	0.00%
Royal Bank of Canada	BBG000BCJG31	81	11,798	0.01%
Royal Caribbean Cruises Ltd	BBG000B85792	13	1,330	0.00%
Royal Mail PLC	BBG000SCM0Y7	379	3,572	0.00%
Royalty Pharma PLC	BBG00V1L5Z25	14	742	0.00%
Rumo SA	BBG000G637M6	889	3,898	0.00%
Ryanair Holdings PLC	BBG000R9CS70	714	100,533	0.05%
Ryder System Inc	BBG000BRVFP0	45	5,065	0.00%
S&P Global Inc	BBG000BP1Q11	43	27,851	0.01%
SAP SE	BBG000BG7DY8	346	67,606	0.03%
SCOR SE	BBG000DZ5LK3	25	1,077	0.00%
SEB SA	BBG000BCCKX6	2	468	0.00%
SEEK Ltd	BBG000FVNJP8	3,927	128,725	0.06%
SES SA	BBG000GXK7D7	68	741	0.00%
SGS SA	BBG000BHR3B1	0	979	0.00%
SITC International Holdings Co	BBG00199JSH2	232	1,155	0.00%
SK Biopharmaceuticals Co Ltd	BBG000Z871F3	32	3,819	0.00%
SK Bioscience Co Ltd	BBG000N8H5P4	17	4,544	0.00%
SK Hynix Inc	BBG000GQV751	354	53,624	0.03%
SK Inc	BBG000C2JFR8	16	4,648	0.00%
SK Square Co Ltd	BBG011CLD286	11	815	0.00%
SKF AB	BBG000BCD7X4	25	809	0.00%
SKYCITY Entertainment Group Lt	BBG000HX74B0	412	1,181	0.00%
SM Investments Corp	BBG000DK0B1	28	715	0.00%
SMC Corp	BBG000BLKXN0	22	20,612	0.01%
SODEXO SA FF	BBG01ZG29H56	7	837	0.00%
SPAR Group Ltd/The	BBG000R9CS70	207	2,975	0.00%
SSR Mining Inc	BBG000VR1W95	1,584	38,342	0.02%
STMicronics NV	BBG000BHHK06	260	17,651	0.01%
SVB Financial Group	BBG000BT0CM2	21	19,846	0.01%
Safran SA	BBG000BP01S8	5	897	0.00%
Saga PLC	BBG000K57CX2	1,105	5,865	0.00%
Sage Group PLC/The	BBG000BN0PP3	341	5,409	0.00%
Saipem SpA	BBG000BC9V8	162	467	0.00%
Sampo Oyj	BBG000BRP3P6	134	9,211	0.00%
Samsung Biologics Co Ltd	BBG000R9G0S7	13	13,550	0.01%
Samsung CAT Corp	BBG000D9P588	28	3,919	0.00%
Samsung Electro-Mechanics Co L	BBG000BCXY21	2	626	0.00%
Samsung Electronics Co Ltd	BBG000BCY2S8	2,113	185,557	0.09%
Samsung Engineering Co Ltd	BBG000HTXQ08	34	905	0.00%
Samsung Fire & Marine Insuranc	BBG000BG7W76	11	2,577	0.00%
Samsung Life Insurance Co Ltd	BBG000FGB829	22	1,625	0.00%
Samsung SDI Co Ltd	BBG000BCYQ04	113	85,695	0.04%
San Miguel Corp	BBG000BFHD51	307	953	0.00%
Sandfire Resources Ltd	BBG000JTYYD9	5,150	33,884	0.02%
Sandoz China Ltd	BBG000P8SNM1	952	3,049	0.00%
Sandvik AB	BBG000BRQGN6	43	1,649	0.00%
Sanlam Ltd	BBG000CDDK77	609	3,114	0.00%
Sanofi	BBG000WB8BP2	808	111,936	0.05%

Santander Bank Polska SA	BBG000DP4F92	14	1,631	0.00%
Santen Pharmaceutical Co Ltd	BBG000BJYV90	119	1,999	0.00%
Santos Ltd	BBG000BQK090	43,327	273,394	0.13%
Saputo Inc	BBG000BHGZT3	23	717	0.00%
Sartorius AG	BBG000BQSC42	15	14,377	0.01%
Sartorius Stedim Biotech	BBG000FH5W59	4	3,247	0.00%
Sasol Ltd	BBG000BTZ0H6	155	3,457	0.00%
Sberbank of Russia PJSC	BBG001V2R000	1,873	41,347	0.02%
Schaeffler AG	BBG000B2FV627	381	4,350	0.00%
Schibsted ASA	BBG000B8M2V1	98	4,827	0.00%
Schindler Holding AG	BBG000BC8JQ2	3	964	0.00%
Schlumberger NV	BBG000BT41Q8	237	9,757	0.00%
Schneider Electric SE	BBG000B8WCH2	570	153,762	0.08%
Schrodgers PLC	BBG000BF0TF3	26	1,700	0.00%
Scotts Miracle-Gro Co/The	BBG000BT5P35	24	5,286	0.00%
Sdd Energy Efficiency Income	BBG000MLXLX0	93,505	204,679	0.10%
Sea Ltd	BBG000HTBWMG5	54	16,725	0.01%
Seagate Technology Holdings PL	BBG0113JG0F0	141	21,889	0.01%
Sealed Air Corp	BBG000C220V7	30	2,782	0.00%
Seazen Group Ltd	BBG003MJZSR8	426	396	0.00%
Secom Co Ltd	BBG000BNHG57	9	898	0.00%
Seegene Inc	BBG0014G4BH0	33	2,326	0.00%
Seiko Epson Corp	BBG000PRV6B0	47	1,175	0.00%
Sekisui Chemical Co Ltd	BBG000BQSS31	41	1,332	0.00%
Sekisui House Ltd	BBG000B8TFN1	58	1,701	0.00%
Select Harvests Ltd	BBG000HK7XF0	275	1,706	0.00%
Senex Energy Ltd	BBG000B8SD44	433	2,000	0.00%
Service Corp International/US	BBG000BTHH16	222	21,716	0.01%
Service Stream Ltd	BBG000PLXDY3	1,366	1,100	0.00%
ServiceNow Inc	BBG000M1R011	239	213,478	0.10%
Seven & i Holdings Co Ltd	BBG000BNC5N6	248	14,951	0.01%
Seven Group Holdings Ltd	BBG000BJ66K3	178	3,850	0.00%
Severstal PAO	BBG000G3XWV4	269	7,958	0.00%
Suzzle Inc	BBG000PLQBF08	18	55	0.00%
Shaanxi Coal Industry Co Ltd	BBG0007FFWC39	1,766	4,660	0.00%
Shanghai Pharmaceuticals Holdi	BBG0015W4KX6	362	943	0.00%
Shanghai Pudong Development Ba	BBG00079HJ66	636	1,174	0.00%
Sharp Corp/Japan	BBG000BGL515	56	890	0.00%
Shaw Communications Inc	BBG000B8RSN9	147	6,147	0.00%
Shenzhen Overseas Chinese Town	BBG00F1364D9	2,128	3,240	0.00%
Shenwin-Williams Co/The	BBG000B8XOV7	315	152,428	0.07%
Shimadzu Corp	BBG000BGRSS0	363	21,028	0.01%
Shimao Group Holdings Ltd	BBG000C0T6W5	653	587	0.00%
Shimizu Corp	BBG000B8F8M5	161	1,387	0.00%
Shin Kong Financial Holding Co	BBG000B8ZB59	1,384	760	0.00%
Shin Poong Pharmaceutical Co L	BBG000BG6ZG3	26	967	0.00%
Shin-Etsu Chemical Co Ltd	BBG000BG24K8	21	4,970	0.00%
Shinhan Financial Group Co Ltd	BBG000K7N844	174	7,422	0.00%
Shionogi & Co Ltd	BBG000BJQ7X5	15	1,460	0.00%
Shiseido Co Ltd	BBG000BG7Y27	96	7,335	0.00%
Shopify Inc	BBG004DW5NB8	12	23,071	0.01%
Shoptite Holdings Ltd	BBG000B8FNZ7	330	5,942	0.00%
Shouka Denko KK	BBG000B8G05J9	10	279	0.00%
Shree Cement Ltd	BBG000C2MT73	4	2,043	0.00%
Shurgard Self Storage SA	BBG000MAJQJ38	1,130	101,601	0.05%
Siam Cement PCL/The	BBG000BSLLR6	73	1,153	0.00%
Siam Commercial Bank PCL/The	BBG000B8SLK29	287	1,502	0.00%
Siam Makro PCL	BBG000M26ZB7	10	17	0.00%
Sibanye Stillwater Ltd	BBG000R3JTO15	5,850	24,754	0.01%
Siemens AG	BBG000B8CCRV3	193	46,100	0.02%
Siemens Energy AG	BBG000XLSWS57	576	20,260	0.01%
Siemens Gamesa Renewable Energ	BBG000BH2X22	51	1,669	0.00%
Siemens Ltd	BBG000C0TJ855	28	1,207	0.00%
Sigma Healthcare Ltd	BBG000B8F8M5	1,438	690	0.00%
Signature Bank/New York NY	BBG000M8TR37	52	23,233	0.01%
Signet Jewelers Ltd	BBG000C4Z210	35	4,135	0.00%
Signify NV	BBG000CTZ9M11	29	1,861	0.00%
Sika AG	BBG000BC97P8	36	20,674	0.01%
Silver Lake Resources Ltd	BBG000DGMSW8	2,312	4,103	0.00%
Silver Mines Ltd	BBG000CBM7B4	1,880	414	0.00%
Sime Darby Bhd	BBG000F9J6T8	4,405	3,374	0.00%
Sime Darby Plantation Bhd	BBG000J8MJM2	1,893	2,349	0.00%
Sime Darby Property Bhd	BBG000J8MJM2	2,794	549	0.00%
Sims Ltd	BBG000B8SRJ0	373	5,996	0.00%
Sincht AB	BBG000B8DSW69	135	2,364	0.00%
Sino Land Co Ltd	BBG000BD5R53	485	831	0.00%
Sino-Ocean Group Holding Ltd	BBG000PMF346	2,727	876	0.00%
Sinopharm Group Co Ltd	BBG000VVV3Z5	410	1,227	0.00%
Sirius XM Holdings Inc	BBG000BT0093	199	1,740	0.00%
SiteMinder Ltd	BBG01223RK65	3,037	20,533	0.01%
Skandinaviska Enskilda Banken	BBG000BGX763	259	4,959	0.00%
Skanska AB	BBG000BCD9M2	18	654	0.00%
Skyworks Solutions Inc	BBG000KLB4C1	5	1,102	0.00%
SmartGroup Corp Ltd	BBG0002VXZK27	347	2,693	0.00%
Smith & Nephew PLC	BBG000BF2206	221	5,327	0.00%
Smiths Group PLC	BBG000BF15Q2	1,141	33,562	0.02%
Smurfit Kappa Group PLC	BBG000NCTT77	40	2,993	0.00%
Snap Inc	BBG00441QMJ7	30	1,939	0.00%
Snap-on Inc	BBG000BT7JW9	2	573	0.00%
Snowflake Inc	BBG007DHGNJ4	43	19,824	0.01%
Societe BIC SA	BBG000B8B6X6	27	1,970	0.00%
Societe Generale SA	BBG000B8C035	163	7,719	0.00%
Sodexo SA	BBG000B8B1G45	9	1,103	0.00%
Solvay SA	BBG000B8CZ15	21	3,429	0.00%
Sompo Holdings Inc	BBG000DDQHZ6	44	2,526	0.00%
Sonic Healthcare Ltd	BBG000BLHPW1	853	39,788	0.02%
Sonova Holding AG	BBG000RSPBY9	0	235	0.00%
Sony Group Corp	BBG000C26F38	1,121	193,824	0.09%
South32 Ltd	BBG00070L8ZT0	9,484	38,033	0.02%
Southern Copper Corp	BBG000B8SH72	85	7,180	0.00%
Southern Cross Media Group Ltd	BBG000KNLH78	26,978	52,337	0.03%
Spectrum Brands Holdings Inc	BBG000D55588	4	537	0.00%
Spirit Airlines Inc	BBG000B8F8RQ9	44	1,309	0.00%
Spotify Technology SA	BBG0003T4VFC2	6	2,027	0.00%
Square Enix Holdings Co Ltd	BBG000BLXQM7	179	12,612	0.01%
St Barbara Ltd	BBG000B8S4GC2	1,937	2,838	0.00%
Standard Bank Group Ltd	BBG000B8R991	478	5,763	0.00%
Standard Chartered PLC	BBG000BF2QW8	327	2,728	0.00%
Stanley Black & Decker Inc	BBG000BTQR96	6	1,470	0.00%
Star Entertainment Grp Ltd/The	BBG0017SCN04	16,788	61,781	0.03%
Starbucks Corp	BBG000CTQBF3	53	8,534	0.00%
Starpharma Holdings Ltd	BBG000B8V3T70	244	327	0.00%
Starwood Property Trust Inc	BBG000M1JZ70	14	453	0.00%
State Bank of India	BBG000GQ5749	331	2,817	0.00%
State Street Corp	BBG000B8KFD7	42	5,313	0.00%
Steadfast Group Ltd	BBG001BHCX99	15,603	81,915	0.04%
Steel Dynamics Inc	BBG000HGYN29	98	8,364	0.00%
Steinhorff International Holdin	BBG0009T5PL6	23,011	9,963	0.00%
Stellantis NV	BBG000793G288	5,753	150,102	0.07%
Stora Enso Oyj	BBG000G1VR87	773	19,506	0.01%
Straumann Holding AG	BBG000C1Y6D4	4	13,063	0.01%
Strike Energy Ltd	BBG000F89319	7,500	1,537	0.00%
Stryker Corp	BBG000DM7F92	70	25,652	0.01%
Subaru Corp	BBG000BGR1H1	111	2,726	0.00%
Sul America SA	BBG000TRDS53	142	966	0.00%
Sumitomo Chemical Co Ltd	BBG000B8G0J5	274	1,774	0.00%
Sumitomo Corp	BBG000B8BZ11	122	2,470	0.00%
Sumitomo Dainippon Pharma Co L	BBG000B8G5R4	27	429	0.00%
Sumitomo Electric Industries L	BBG000BLBD45	106	1,899	0.00%
Sumitomo Metal Mining Co Ltd	BBG000B813F8	11	597	0.00%
Sumitomo Mitsui Financial Group	BBG000F4JDL4	161	7,597	0.00%
Sumitomo Mitsui Trust Holdings	BBG000L1414V1	1,395	64,012	0.03%
Sumitomo Realty & Development	BBG000B8Y432	24	957	0.00%
Sumitomo Rubber Industries Ltd	BBG000BL1R82	164	2,292	0.00%
Sun Art Retail Group Ltd	BBG001R1XP48	522	288	0.00%

Sun Hung Kai Properties Ltd	BBG000BF0155	5,313	88,666	0.04%
Sun Life Financial Inc	BBG000L868P3	39	2,998	0.00%
Sun Pharmaceutical Industries	BBG000BV5G16	99	1,549	0.00%
Sunac China Holdings Ltd	BBG000P26S57	696	1,447	0.00%
Suncorp Group Ltd	BBG000CR4199	12,429	137,588	0.07%
Sunny Optical Technology Group	BBG000C169S2	51	2,230	0.00%
Suntory Beverage & Food Ltd	BBG0004ML6D96	67	3,316	0.00%
Super Retail Group Ltd	BBG000BF8GK7	9,468	117,971	0.06%
Surgutneftegas PJSC	BBG000NNC0N4	364	2,675	0.00%
Suzano SA	BBG000JSQ0B50	191	2,828	0.00%
Suzuki Motor Corp	BBG000BGQTF3	924	48,895	0.02%
Svenska Cellulosa AB SCA	BBG000BCCG29	259	6,319	0.00%
Svenska Handelsbanken AB	BBG000BGXY0	265	3,947	0.00%
Swatch Group AG/The	BBG000BV3866	10	4,069	0.00%
Swedbank AB	BBG000BQXJ11	62	2,251	0.00%
Swire Pacific Ltd	BBG000BF0315	2,890	5,543	0.00%
Swire Properties Ltd	BBG000POBD21	493	1,700	0.00%
Swiss Life Holding AG	BBG000BRJTZ5	2	2,040	0.00%
Swiss Re AG	BBG001P1Z4F4	50	6,861	0.00%
Switch Inc	BBG000HPDM522	1,074	42,295	0.02%
Symbio Holdings Ltd	BBG000P4T4M9	113	764	0.00%
Symrise AG	BBG000N4BEZ1	67	13,626	0.01%
Synchrony Financial	BBG00065F3P3	450	28,713	0.01%
Synopsys Inc	BBG00065FRF3	154	67,728	0.03%
Sysco Corp	BBG000BT1V25	262	28,314	0.01%
Systemx Corp	BBG000C2SF52	28	5,209	0.00%
T Rowe Price Group Inc	BBG000BVMFN3	8	2,236	0.00%
T&D Holdings Inc	BBG000BFV804	71	1,255	0.00%
TCS Group Holding PLC	BBG0005DXJ36	530	61,494	0.03%
TDK Corp	BBG000C2MPP9	20	1,089	0.00%
TE Connectivity Ltd	BBG000RGMSP1	826	183,326	0.09%
TJX Cos Inc/The	BBG000BV8DN6	77	8,046	0.00%
TOMRA Systems ASA	BBG000BCQZM0	437	43,028	0.02%
TOPPAN INC	BBG000BQNB57	42	1,071	0.00%
Tatcorp Holdings Ltd	BBG000CMHCR3	2,528	12,600	0.01%
Taisei Corp	BBG000BF3K5	84	3,508	0.00%
Taiwan Cement Corp	BBG000BCWQ09	1,584	3,780	0.00%
Taiwan Semiconductor Manufactu	BBG000BD8ZK0	2,442	204,898	0.10%
Take-Two Interactive Software	BBG000BS1YV5	87	21,354	0.01%
Takeda Pharmaceutical Co Ltd	BBG000BJPH4	346	12,973	0.01%
Talanx AG	BBG000CRQV3	38	2,498	0.00%
Tambuni Investment Partners Sp	BBG000KDCQ25	1,382	21,472	0.01%
Tapstry Inc	BBG000BF29T7	17	965	0.00%
Targis Corp	BBG0009HTV12	38	11,866	0.01%
Tassal Group Ltd	BBG000BQKTR4	232	808	0.00%
Tata Consultancy Services Ltd	BBG000QWCK6	858	59,369	0.03%
Tata Consumer Products Ltd	BBG000D1BVC8	175	2,407	0.00%
Tata Motors Ltd	BBG000D0Z6J2	652	5,819	0.00%
Tata Steel Ltd	BBG000D0ZF1	189	3,886	0.00%
Tatneft PJSC	BBG000B9X7K3	144	8,249	0.00%
Taylor Wimpey PLC	BBG000BF4KL1	20,485	66,975	0.03%
Tecan Group AG	BBG000BNP507	16	13,745	0.01%
TechnipFMC PLC	BBG000L8NMV2	95	772	0.00%
Technology One Ltd	BBG000BMDJ44	2,250	28,824	0.01%
Techtron Industries Co Ltd	BBG000BFQXV9	1,622	44,398	0.02%
Teck Resources Ltd	BBG000BCS9D6	319	12,639	0.01%
Teijin Ltd	BBG000BFXQ22	23	392	0.00%
Tekfen Holding AS	BBG000TFZR9Y	1,110	2,327	0.00%
Teladoc Health Inc	BBG0019T5SG0	8	977	0.00%
Teleflex Inc	BBG000BV59Y6	250	112,780	0.06%
Telefonaktiebolaget LM Ericsson	BBG000BX2SW5	1,001	15,168	0.01%
Teleperformance	BBG000BC86D4	106	64,940	0.03%
Television Broadcasts Ltd	BBG000BF07T6	2,001	1,663	0.00%
Telix Pharmaceuticals Ltd	BBG000ZHXWMS	219	1,899	0.00%
Temple & Webster Group Ltd	BBG000TQRJQ5	279	3,000	0.00%
Tenaris SA	BBG000KF3XG0	957	13,786	0.01%
Tencent Holdings Ltd	BBG000BJ35N5	1,276	102,828	0.05%
Tencent Music Entertainment Gr	BBG000LDC5R5	2,426	22,854	0.01%
Teradyne Inc	BBG000BV4DR6	94	21,254	0.01%
Terium SA	BBG000LTPD97	17	1,042	0.00%
Terumo Corp	BBG000BK08X8	121	7,048	0.00%
Tesco PLC	BBG000BF4EY8	3,678	19,864	0.01%
Tesla Inc	BBG000N8MNX3	17	25,303	0.01%
Teva Pharmaceutical Industries	BBG000H1WML3	415	4,840	0.00%
Texas Instruments Inc	BBG000BV7G11	519	134,500	0.07%
Thai Beverage PCL	BBG000BQ6ZN0	462	311	0.00%
Thanachart Capital PCL	BBG000BDJG7	1,504	2,338	0.00%
Thermo Fisher Scientific Inc	BBG000BVDLH9	185	169,548	0.08%
Thomson Reuters Corp	BBG000BFK1R9	23	3,834	0.00%
Thor Industries Inc	BBG000BV6R84	155	22,103	0.01%
Tiger Brands Ltd	BBG000C3K44	170	2,652	0.00%
Tingyi Cayman Islands Holding	BBG000G5QMZ5	4,525	12,788	0.01%
Titan Co Ltd	BBG000D17016	95	4,448	0.00%
Tokio Marine Holdings Inc	BBG000B8N738	1,174	89,822	0.04%
Tokyo Century Corp	BBG000C4RC9	2	129	0.00%
Tokyo Electron Ltd	BBG000BB59S7	7	5,252	0.00%
Tokyu Corp	BBG000BCQ4G6	7	124	0.00%
TopBuild Corp	BBG00077VS20	69	26,210	0.01%
Toray Industries Inc	BBG000BD5C60	162	1,323	0.00%
Toronto-Dominion Bank/The	BBG000BCRMB0	112	11,775	0.01%
Tosel Corp	BBG000JPVC11	304	3,663	0.00%
Toshiba Corp	BBG000BD1N97	52	2,933	0.00%
Tosoh Corp	BBG000BQXV25	116	2,355	0.00%
TotalEnergies SE	BBG000C1M4K8	1,559	108,825	0.05%
Tourmaline Oil Corp	BBG0017DRN10	73	3,241	0.00%
Toyo Suisan Kaisha Ltd	BBG000BCV7S0	21	1,239	0.00%
Toyo Tire Corp	BBG000BCLMY1	90	1,927	0.00%
Toyota Industries Corp	BBG000BD9J25	67	7,401	0.00%
Toyota Motor Corp	BBG000BCM915	2,047	51,481	0.03%
Toyota Tsusho Corp	BBG000BDGFD3	35	2,204	0.00%
Tractor Supply Co	BBG000BLXZN1	85	27,873	0.01%
Trade Desk Inc/The	BBG00062NGT2	149	18,770	0.01%
Trajan Group Holdings Ltd	BBG0010ZD1P3	177	690	0.00%
Trans Technologies PLC	BBG000BM6788	291	80,738	0.04%
TransDigm Group Inc	BBG000L8CBX4	3	2,539	0.00%
Transocean Ltd	BBG000BHSLT6	333	1,263	0.00%
Travel + Leisure Co	BBG000PV2L86	10	782	0.00%
Travelers Cos Inc/The	BBG000BJ81C1	21	4,497	0.00%
Travis Perkins PLC	BBG000BFD886	2,503	72,497	0.04%
Treasury Wine Estates Ltd	BBG000QZ1OQ6	813	10,065	0.00%
Treatt PLC	BBG000BB41Y8	315	7,550	0.00%
Trip.com Group Ltd	BBG000CQWY58	565	19,818	0.01%
Truist Financial Corp	BBG000BQYLS8	108	8,723	0.00%
Tryg AS	BBG000QMPGL6	92	3,110	0.00%
Tsingtao Brewery Co Ltd	BBG000BHWDF9	445	5,729	0.00%
Tsuruha Holdings Inc	BBG000JXTF38	13	1,658	0.00%
Turk Hava Yollari AO	BBG000BVLX9	343	711	0.00%
Turkiye Garanti Bankasi AS	BBG000BHDJ67	1,639	1,913	0.00%
Turkiye Is Bankasi AS	BBG000BVF6R9	1,201	894	0.00%
Twist Bioscience Corp	BBG000KDJHJ4	165	17,601	0.01%
Twitter Inc	BBG000H6HNW3	15	920	0.00%
Tyco Payments Ltd	BBG00062RMY2	9,528	27,250	0.01%
Tyson Foods Inc	BBG000DKC19	46	5,497	0.00%
UBS Group AG	BBG000793G92	257	6,369	0.00%
UCB SA	BBG000DE8CR4	108	16,988	0.01%
UOL Group Ltd	BBG000BFDYK2	155	1,119	0.00%
UPL Ltd	BBG000LN6ZM0	203	2,811	0.00%
UPM-Kymmene Oyj	BBG000GM9CH9	487	25,511	0.01%
US Bancorp	BBG000FDM15	156	12,066	0.01%
US Foods Holding Corp	BBG000C6H6D0	10	463	0.00%
Uber Technologies Inc	BBG002BQ4MT8	118	6,785	0.00%
Ultra Beauty Inc	BBG000PFWQ4D6	1	548	0.00%
UltraTech Cement Ltd	BBG000PZ2JCT7	27	3,737	0.00%
Umicore SA	BBG000B8FD2	64	3,580	0.00%
Uni-President Enterprises Corp	BBG000BF1Z26	320	1,092	0.00%

UniCredit SpA	BBG000BNOLC6	358	7,581	0.00%
Unicharm Corp	BBG000BDJH37	103	6,179	0.00%
Unilever Indonesia Tbk PT	BBG000BFGJ7	1,652	655	0.00%
Unilever PLC	BBG000C0M8X7	1,310	96,441	0.05%
Union Pacific Corp	BBG000BWB3299	489	169,596	0.28%
Uniper SE	BBG007NDF7H0	17	1,095	0.00%
Unipol Gruppo SpA	BBG000BGHKKH0	564	4,212	0.00%
UnipolSai Assicurazioni SpA	BBG000BCR8X1	311	1,206	0.00%
United Airlines Holdings Inc	BBG000M65M61	40	2,379	0.00%
United Co RUSAL International	BBG000W4XX79	870	1,159	0.00%
United Malt Grp Ltd	BBG00RMYZ411	302	1,317	0.00%
United Microelectronics Corp	BBG000BCWT65	370	1,197	0.00%
United Overseas Bank Ltd	BBG000BFDWJ8	85	2,336	0.00%
United Parcel Service Inc	BBG000L3CV04	47	13,831	0.01%
United Rentals Inc	BBG000BMMFC3	45	20,733	0.01%
United Spirits Ltd	BBG000KGJ866	120	1,989	0.00%
United Therapeutics Corp	BBG000B4XJ11	1	287	0.00%
UnitedHealth Group Inc	BBG000CH5208	291	201,043	0.10%
Unity Software Inc	BBG0056JW5G6	86	16,926	0.01%
Universal Music Group NV	BBG012J967J2	1,342	52,027	0.03%
Unum Group	BBG000BW2QX0	41	1,381	0.00%
VF Corp	BBG000BWC6B6	10	1,009	0.00%
VK Co Ltd	BBG00178P6X3	85	1,357	0.00%
Vlware Inc	BBG000B09938	18	2,916	0.00%
Vale SA	BBG000B8NR86	1,445	27,818	0.01%
Valco	BBG000BCGVJ8	34	1,423	0.00%
Valero Energy Corp	BBG000BBGGQ1	92	9,505	0.00%
Valmet Oyj	BBG005P7L584	47	2,779	0.00%
VanEck Gold Miners ETF/USA	BBG000PLNQN7	369	16,243	0.01%
Vedanta Ltd	BBG000CZG8N8	341	2,155	0.00%
Veeco Instruments Inc	BBG000BCD828	26	1,004	0.00%
Veeva Systems Inc	BBG001CGB489	6	2,039	0.00%
Venator Materials PLC	BBG000NHP3Y0	181	633	0.00%
Ventis Services Group Pty Ltd	BBG000RJRJ00	27,025	54,049	0.03%
Versign Inc	BBG000B8GK4Z3	6	2,026	0.00%
Verisk Analytics Inc	BBG000BSCZL41	7	2,130	0.00%
Vertex Pharmaceuticals Inc	BBG000C1S2X2	14	4,090	0.00%
Vestas Wind Systems A/S	BBG000BJBK53	367	15,441	0.01%
Via S/A	BBG000BWXF99	1,801	2,335	0.00%
Viatris Inc	BBG00Y4RQNH4	24	449	0.00%
Vibra Energia SA	BBG00J2CB374	1,341	7,088	0.00%
Victoria's Secret & Co	BBG01103B471	11	837	0.00%
Vienna Insurance Group AG Wien	BBG000BJK247	27	1,041	0.00%
Vinci SA	BBG000B9XJL7	25	3,587	0.00%
Vipshop Holdings Ltd	BBG002NLDL8	465	5,367	0.00%
Virgin Money UK PLC	BBG000BNHCK82	1,431	4,722	0.00%
Visa Inc	BBG000PSXYX7	433	129,097	0.06%
Vistra Corp	BBG000XDL6Q1	179	5,600	0.00%
Viva Energy Group Ltd	BBG00L7QFD67	28,831	67,754	0.03%
Vivendi SE	BBG000BC0R46	131	2,441	0.00%
Volkswagen AG	BBG000BCH458	607	176,508	0.09%
Volvo AB	BBG000BCH2F1	166	5,302	0.00%
Vonovia SE	BBG000BT0ZM1	1,519	115,199	0.06%
Voya Financial Inc	BBG000B0CWD6	16	1,499	0.00%
Vulcan Energy Resources Ltd	BBG000XSP9N5	149	1,554	0.00%
Vulcan Materials Co	BBG000BWCYF8	270	77,115	0.04%
W R Berkley Corp	BBG000BD1HP2	8	953	0.00%
WEG SA	BBG000BV7KG9	1,227	9,990	0.00%
WH Group Ltd	BBG00699M8Q7	2,519	2,173	0.00%
WPP PLC	BBG000BF6857	114	2,375	0.00%
WW Grainger Inc	BBG000BKR1D6	6	4,164	0.00%
Wacker Neuson SE	BBG000C6GMF0	124	4,907	0.00%
Wafu-Mart de Mexico SAB de CV	BBG000BR0207	15,023	76,827	0.04%
Walgreens Boots Alliance Inc	BBG000B9XL44	151	10,815	0.01%
Walmart Inc	BBG000BWBXCC2	237	47,117	0.02%
Walt Disney Co/The	BBG000B8HR78	139	29,516	0.01%
Wan Hai Lines Ltd	BBG000GQFB66	116	1,145	0.00%
Wanhua Chemical Group Co Ltd	BBG00709HM07	72	1,563	0.00%
Want Want China Holdings Ltd	BBG000R588R3	551	696	0.00%
Warrior Met Coal Inc	BBG000D1JMV4	65	2,303	0.00%
Wartsila Oyj Abp	BBG000BS6SQ9	110	2,131	0.00%
Waste Connections Inc	BBG000D28BC1	120	22,579	0.01%
Waste Management Inc	BBG000BWBVSR1	112	25,822	0.01%
Waters Corp	BBG000FQRWJ3	9	4,461	0.00%
Webjet Ltd	BBG000C83BF2	403	2,085	0.00%
Weichai Power Co Ltd	BBG000L8BY83	1,140	3,070	0.00%
Wells Fargo & Co	BBG000BWQFY7	1,503	99,198	0.05%
Westfarmers Ltd	BBG000BFJY3	1,614	95,695	0.05%
West African Resources Ltd	BBG000R17C94	1,042	1,375	0.00%
West Fraser Timber Co Ltd	BBG000BD1GP4	196	25,692	0.01%
West Japan Railway Co	BBG000H5X0L7	1,853	106,461	0.05%
West Pharmaceutical Services I	BBG000BX24N8	5	3,119	0.00%
Western Area Ltd	BBG000BRRT03	635	2,178	0.00%
Western Digital Corp	BBG000BWNZ9	67	5,973	0.00%
Western Union Co/The	BBG000B8S373	168	4,128	0.00%
Westgold Resources Ltd	BBG000BG27F7	1,130	2,306	0.00%
Westlake Corp	BBG000PX2FW2	6	775	0.00%
Westpac Banking Corp	BBG000D0JD23	17,927	382,745	0.19%
Westrock Co	BBG000NXC572	424	25,879	0.01%
Wharf Holdings Ltd/The	BBG000BD5H69	397	1,677	0.00%
Wharf Real Estate Investment C	BBG00J78TK51	872	6,095	0.00%
Whitson Precious Metals Corp	BBG000BJCC41	94	5,566	0.00%
Whitpool Corp	BBG000B9W534	10	3,168	0.00%
Wicomes Group PLC	BBG00ZVX07Y2	2,194	9,888	0.00%
Williams-Sonoma Inc	BBG000FSMWC3	8	1,800	0.00%
Willis Towers Watson PLC	BBG000DB3KT1	409	133,555	0.07%
Wilmar International Ltd	BBG000BM1O28	370	1,564	0.00%
WiseTech Global Ltd	BBG00CJZ0G09	2,673	156,613	0.08%
Wix.com Ltd	BBG000SCM7J89	6	1,215	0.00%
Wolters Kluwer NV	BBG000BCHR77	137	22,263	0.01%
Woodside Petroleum Ltd	BBG000B9XB56	7,679	168,406	0.08%
Woodwards Group Ltd	BBG000BF9Z06	3,950	150,129	0.07%
Wool Financial Group Inc	BBG000N2ZJ28	106	1,553	0.00%
Worldline SA/France	BBG000N8S3T3	30	2,316	0.00%
Worley Ltd	BBG000F1Q350	6,206	65,967	0.03%
Wuestenrot & Wuertembergische	BBG000C23MM5	60	1,651	0.00%
Wuliangye Yibin Co Ltd	BBG00DY65RX9	54	2,608	0.00%
Wuxi Biologics Cayman Inc	BBG00GT47H0	189	3,079	0.00%
X5 Retail Group NV	BBG000DSM6V1	255	9,298	0.00%
XP Inc	BBG012PQXTR0	14	569	0.00%
XPO Logistics Inc	BBG000L5CJF3	4	412	0.00%
Xerox Ltd	BBG000LRCFZ3	1,881	266,023	0.13%
Xerox Holdings Corp	BBG000N2ZJ28	60	1,570	0.00%
Xiaomi Corp	BBG00KVTBY91	1,244	4,147	0.00%
Xinyi Glass Holdings Ltd	BBG000LGG608	426	1,464	0.00%
Yakult Honsha Co Ltd	BBG000B0CSQK0	32	2,287	0.00%
Yamada Holdings Co Ltd	BBG000BL6414	528	2,480	0.00%
Yamaha Motor Co Ltd	BBG000BDD5GS5	41	1,348	0.00%
Yamazaki Baking Co Ltd	BBG000B0CSDX5	22	406	0.00%
Yandex NV	BBG001NVJ6W4	345	28,742	0.01%
Yang Ming Marine Transport Cor	BBG000BJR7Y3	329	1,978	0.00%
Yankuang Energy Group Co Ltd	BBG000B9CZ1H3	783	2,169	0.00%
Yogi ve Kredi Bankasi AS	BBG000BWF199	2,086	723	0.00%
Yara International ASA	BBG000KDG7R6	46	3,176	0.00%
Yihai International Holding Lt	BBG000DF8688	106	677	0.00%
Yue Yuen Industrial Holdings L	BBG000B82F2	289	664	0.00%
Yuhan Corp	BBG000BDDQPS5	67	4,845	0.00%
Yum China Holdings Inc	BBG008N0HG1	576	39,502	0.02%
Yum! Brands Inc	BBG000BH3GZ2	132	25,303	0.01%
ZTE Corp	BBG000FK8474	350	1,319	0.00%
ZTO Express Cayman Inc	BBG000D7QWH1	58	2,252	0.00%
Zilanco SE	BBG001VX24F2	7	769	0.00%
Zebra Technologies Corp	BBG000CCL7L0	27	21,707	0.01%
Zenkoku Hoshu Co Ltd	BBG000C0PPI2	65	3,908	0.00%
Zijin Mining Group Co Ltd	BBG000DCTF29	1,044	1,710	0.00%

Zillow Group Inc	BBG009NRWJ4	16	1,444	0.00%
Zimmer Biomet Holdings Inc	BBG000BKPL53	2	436	0.00%
Zions Bancorp NA	BBG000X9WL1	251	21,815	0.01%
Zip Co Ltd	BBG000P4496	510	2,209	0.00%
Zoetis Inc	BBG0003320A9	225	75,812	0.04%
Zoombio Technologies Inc	BBG0051LJ3M8	208	18,359	0.01%
Zurich Insurance Group AG	BBG000DM6PM0	388	234,660	0.11%
a2 Milk Co Ltd/The	BBG0089XMOV0	6,245	34,100	0.02%
abrdn plc	BBG000N2C023	320	1,438	0.00%
adidas AG	BBG000FR1Q22	48	19,016	0.01%
carsales.com Ltd	BBG000CJYV5	4,257	106,797	0.05%
eBay Inc	BBG000C43RR5	168	15,385	0.01%
IA Financial Corp Inc	BBG000988R4	12	915	0.00%
iHeartMedia Inc	BBG000P2F5N29	0	13	0.00%
ioner Ltd	BBG000T51V56	2,511	2,009	0.00%
rib holdings Ltd/Australia	BBG000T8S052	10,486	73,506	0.04%
oOh!media Ltd	BBG007N467L5	656	1,108	0.00%
salesforce.com Inc	BBG000BN2DC2	251	87,828	0.04%
thyssenkrupp AG	BBG000BHP5T9	23	356	0.00%
voestalpine AG	BBG000FJH743	321	16,072	0.01%
Total			46,967,858	23.01%

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 (%)
Schroder ISF QEP Global ESG	171,956	0.08%
Surfistich Group Ltd	0	0.00%
Class Ltd	187	0.00%
Schroder ISF Global Equity	793,645	0.39%
Schroder International Selection Fund - Emerging Markets Equity Alpha	290,431	0.14%
Afterpay Touch Group Ltd	271,839	0.13%
Royal Dutch Shell PLC	54,553	0.03%
Athene Holding Ltd	1,441	0.00%
Santander Consumer USA Holdings Inc	2,124	0.00%
Nedbank Group Ltd	224	0.00%
Xilinx Inc	22,744	0.01%
Doosan Heavy Industries & Construction Co Ltd	8	0.00%
MMC Norilsk Nickel PJSC	7,538	0.00%
Schroder International Selection Fund - Asian Equity Yield	225,183	0.11%
HollyFrontier Corp	698	0.00%
BHP Billiton PLC	34,504	0.02%
CIT Group Inc	888	0.00%
IHS Markit Ltd	3,359	0.00%
Lendi Pty Ltd	34,620	0.02%
Sberbank of Russia PJSC	2,557	0.00%
ICA Gruppen AB	3,590	0.00%
McAfee Corp	755	0.00%
Cordiant Digital Infrastructure Ltd	15,593	0.01%
Total	1,938,435	0.95%

LISTED PROPERTY

Name/Kind of Investment Item	Security Identifier	Units held	Value (AUD)	Weighting (%)
Abacus Property Group	BBG000BSY5T5	457	1,732	0.00%
Alexandria Real Estate Equitie	BBG000BC33T9	452	138,751	0.07%
American Campus Communities In	BBG000M9KPF8	857	67,503	0.03%
American Tower Corp	BBG000B9XYV2	401	161,517	0.08%
Arena REIT	BBG004K7CX70	905	4,459	0.00%
Asura PLC	BBG000CPFK99	41,385	53,814	0.03%
AvantorBay Communities Inc	BBG000BLP8L5	17	6,024	0.00%
BBGI Global Infrastructure SA	BBG002B287V0	14,242	46,591	0.02%
BWP Trust	BBG000CSPJ11	1,295	5,376	0.00%
Big Yellow Group PLC	BBG000BJYJG9	2,781	88,427	0.04%
Bluefield Solar Income Fund Lt	BBG004RV8H70	12,486	28,913	0.01%
Boston Properties Inc	BBG000BSSCM9	26	4,042	0.00%
British Land Co PLC/The	BBG000BD7D77	22	222	0.00%
Camden Property Trust	BBG000BB0V03	357	87,773	0.04%
Canadian Apartment Properties	BBG000BGHJ83	1,494	97,520	0.05%
Capitaland Integrated Commerci	BBG000HR2RM5	1,383	2,900	0.00%
Centuria Capital Group	BBG000Z0QPX1	1,539	5,387	0.00%
Centuria Industrial REIT	BBG003Q1QNZ5	636	2,867	0.00%
Centuria Office REIT	BBG007HV2954	491	1,150	0.00%
Charter Hall Group	BBG000FJ5657	522	10,744	0.01%
Charter Hall Long Wale REIT	BBG000Y7NVH6	703	3,550	0.00%
Charter Hall Retail REIT	BBG000KWGX79	597	2,543	0.00%
Charter Hall Social Infrastruc	BBG000PRQLD3	934	3,855	0.00%
Cofinimmo SA	BBG000DXV7K0	297	65,231	0.03%
Covivio	BBG000BJ2HD1	5	609	0.00%
Gromwell Property Group	BBG000BVD9S97	1,536	1,336	0.00%
Crown Castle International Cor	BBG000FV1Z23	464	133,304	0.07%
CubeSmart	BBG000HF28Q9	1,835	143,646	0.07%
CyrusOne Inc	BBG0038V5TX1	105	13,011	0.01%
Daiwa House REIT Investment Co	BBG000DD3HR6	0	1,812	0.00%
Derwent London PLC	BBG000BDFV58	1,321	84,050	0.04%
Dexus	BBG011KHG482	1,222	13,590	0.01%
Dexus Convenience Retail REIT	BBG00H1LLJ27	182	654	0.00%
Dexus Industria REIT	BBG005KPLPB9	247	867	0.00%
Digital Realty Trust Inc	BBG000Q5ZRM7	28	6,823	0.00%
Duke Realty Corp	BBG000BMD857	46	4,191	0.00%
Eleanor Commercial Property Fun	BBG000T8WBP6	384	422	0.00%
Equinix Inc	BBG000MBDGM6	289	336,799	0.16%
Equity LifeStyle Properties In	BBG000B875X7	880	106,066	0.05%
Equity Residential	BBG000BG8M31	1,314	163,564	0.08%
Essex Property Trust Inc	BBG000CJMB9	479	232,031	0.11%
Extra Space Storage Inc	BBG000PV27K3	14	4,222	0.00%
Federal Realty Investment Trus	BBG000BJVN28	630	118,061	0.06%
Fibra Uno Administracion SA de	BBG001F4V2C0	240	349	0.00%
GCP Infrastructure Investments	BBG000BL2KX7	46,997	98,946	0.05%
GDI Property Group	BBG001J28N81	1,032	1,141	0.00%
GPT Group/The	BBG000B8TQ05	2,166	11,738	0.01%
Gecina SA	BBG000BC2R35	4	718	0.00%
Goodman Group	BBG000OT5K61	1,917	50,811	0.02%
Greencoast UK Wind PLC/Funds	BBG0043FPV6Q6	112,186	293,847	0.14%
Growthpoint Properties Austral	BBG000NM50P2	339	1,476	0.00%
Healthcare Trust of America In	BBG000PRJXC9	858	39,414	0.02%
Healthpeak Properties Inc	BBG000BKYPD9	2,720	135,004	0.07%
Home Consortium Ltd	BBG013KLVRC6	616	4,900	0.00%
HomeCo Daily Needs REIT	BBG000XVGH1K1	561	895	0.00%
Host Hotels & Resorts Inc	BBG000BL8804	4,326	103,461	0.05%
Hotel Property Investments	BBG000PW1TZ6	219	819	0.00%
Ingenia Communities Group	BBG000BJ3Z29	902	5,608	0.00%
Inmobiliaria Colonial Socimi S	BBG000BR8552	243	3,133	0.00%
Invitation Homes Inc	BBG000FQH6BS9	4,668	291,105	0.14%
Iron Mountain Inc	BBG000KZPC3	58	4,196	0.00%
Irongate Group	BBG000P2JPR94	527	912	0.00%
Japan Metropolitan Fund Invest	BBG000BLFT55	1	1,007	0.00%
Kiroy Realty Corp	BBG000BLMXN8	1,353	123,672	0.06%
Kimco Realty Corp	BBG000CNS373	6,843	231,993	0.11%
Klipstone SA	BBG000BDX959	2,212	72,153	0.04%
Land Securities Group PLC	BBG000BDPH53	178	2,573	0.00%
Link REIT	BBG000P8D267	10,669	129,220	0.06%
Macerich Co/The	BBG000BL9C59	36	844	0.00%
Medical Properties Trust Inc	BBG000BGR255	49	1,603	0.00%
Mid-America Apartment Communit	BBG000BLMY92	15	4,883	0.00%
Mirvac Group	BBG000BK3JL4	26,780	77,929	0.04%
National Storage REIT	BBG000M8TBY3	14,337	38,137	0.02%
Nippon Building Fund Inc	BBG000HG80M2	0	1,393	0.00%
Nippon Prologis REIT Inc	BBG000TFPHK0	20	97,603	0.05%
Nomura Real Estate Master Fund	BBG0009XZYT2	1	1,047	0.00%
Prologis Inc	BBG0009Z0J8	1,988	460,318	0.23%
Public Storage	BBG000BPPN67	172	88,592	0.04%
RAM Essential Services Proport	BBG012NNB829	621	627	0.00%
Rayonier Inc	BBG000BG7L34	930	51,648	0.03%
Realty Income Corp	BBG000DHPN63	63	6,183	0.00%

Regency Centers Corp	BBG000BL46Q4	28	2,907	0.00%
Rexford Industrial Realty Inc	BBG004MB2R0	1,500	167,354	0.08%
Rural Funds Group	BBG005ZQ5M4	423	1,341	0.00%
SBA Communications Corp	BBG000DZM27	13	6,893	0.00%
Sl. Green Realty Corp	BBG000BWP5P2	119	11,700	0.01%
Scentre Group	BBG0064P2D05	40,628	128,384	0.06%
Segro PLC	BBG000BF1HY7	3,803	101,763	0.05%
Shafesbury PLC	BBG000BF1332	11,418	130,815	0.06%
Shopping Centres Australasia P	BBG003GQCD02	1,267	3,762	0.00%
Simon Property Group Inc	BBG000BJ2D31	51	11,102	0.01%
Stockland	BBG000BC24D5	7,106	30,128	0.01%
Sun Communities Inc	BBG000BLJWF3	14	3,910	0.00%
Terrano Realty Corp	BBG000PV3E2	231	27,140	0.01%
UDR Inc	BBG000C41023	52	2,633	0.00%
UNITED Group PLO/The	BBG000BWPQ5J6	1,962	39,357	0.02%
Unibail-Rodamco-Westfield	BBG00L16FN29	26,513	128,852	0.06%
Urban Edge Properties	BBG006BFYQNO	3,000	78,407	0.04%
Urban Logistics REIT PLC	BBG00CJT80V6	14,580	50,793	0.02%
VICI Properties Inc	BBG00HVB499	124	5,135	0.00%
Ventas Inc	BBG000FRVH89	61	4,314	0.00%
Vicinity Centres	BBG000HHRP5	15,814	26,725	0.01%
Vornado Realty Trust	BBG000BWHDS4	43	2,478	0.00%
WP Carey Inc	BBG000BQCM58	22	2,510	0.00%
Warehouses De Pauw CVA	BBG000BQFW16	1,181	78,594	0.04%
Waypoint REIT Ltd	BBG000DZ2F52	1,778	5,031	0.00%
Welltower Inc	BBG000BK1G5	2,000	235,926	0.12%
Weyerhaeuser Co	BBG000BX3BL3	126	7,121	0.00%
Total			5,990,713	2.93%

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 (%)
APN Development Fund 2	73,084	0.04%
AMP	3,939,823	1.93%
Vicinity	3,795,460	1.86%
Barwon	2,062,474	1.01%
Aventus Retail Property Fund Ltd	1,754	0.00%
Total	9,872,596	4.84%

LISTED INFRASTRUCTURE

Name/Kind of Investment Item	Security Identifier	Units held	Value (AUD)	Weighting (%)
ADA SpA	BBG000BFQXV5	38,840	103,852	0.05%
AGL Energy Ltd	BBG000K8B8C9	714	4,385	0.00%
APA Group	BBG000BC4ZW5	9,125	91,794	0.04%
AT&T Inc	BBG000BSJK37	975	32,995	0.02%
Acciona SA	BBG000BMJCK9	3	880	0.00%
Adani Ports & Special Economic	BBG000L4ZG49	292	3,943	0.00%
Adani Total Gas Ltd	BBG005MVWTN1	184	5,847	0.00%
Adani Transmission Ltd	BBG0083960B3	156	5,038	0.00%
Advanced Info Service PCL	BBG000BL8TQ0	1,045	9,894	0.00%
Aena SME SA	BBG00314Y470	235	51,123	0.03%
Algonquin Power & Utilities Co	BBG000BLZF15	115	2,283	0.00%
Alliant Energy Corp	BBG000DWAQ75	44	3,706	0.00%
Ameren Corp	BBG000B9XC0	31	3,842	0.00%
America Movil SAB de CV	BBG000CYPVX9	16,775	26,813	0.01%
American Electric Power Co Inc	BBG000BB9KF2	254	31,109	0.02%
American Water Works Co Inc	BBG000TRJ294	113	29,438	0.01%
Atlantia SpA	BBG000PW1303	156	4,263	0.00%
Atlas Arteria Ltd	BBG000BCT4P3	9,689	67,047	0.03%
Atmos Energy Corp	BBG000BRNGM2	185	26,616	0.01%
Auckland International Airport	BBG000K055S1	269	1,634	0.00%
Aussie Broadband Ltd	BBG0001Y3W3C8	344	1,634	0.00%
Avangrid Inc	BBG000B8MWRP5	1,699	116,559	0.06%
Axiata Group Bhd	BBG000NXP8K4	191	262	0.00%
BCE Inc	BBG000DQ7170	80	5,762	0.00%
BT Group PLC	BBG000C05R82	3,713	11,729	0.01%
Bharti Airtel Ltd	BBG000DX1FT6	1,585	20,051	0.01%
CCR SA	BBG000LVG0W7	993	2,843	0.00%
CK Infrastructure Holdings Ltd	BBG000H3CDH4	566	4,871	0.00%
CLP Holdings Ltd	BBG000BDV566	1,073	14,914	0.01%
CMS Energy Corp	BBG000BFVX0	49	4,345	0.00%
COSCO SHIPPING Energy Transpor	BBG000BLP5S2	1,257	859	0.00%
CPFL Energia SA	BBG000D09216	309	2,044	0.00%
Canadian Utilities Ltd	BBG000BYDP11	25	1,016	0.00%
Cellnex Telecom SA	BBG008G74Z89	1,173	93,940	0.05%
CenterPoint Energy Inc	BBG000FDBX90	95	3,658	0.00%
Centrais Eletricas Brasileiras	BBG000BDG493	94	775	0.00%
Centrica PLC	BBG000BPFPZ1	5,578	7,430	0.00%
Cheniere Energy Inc	BBG000C3HSR0	854	119,089	0.06%
China Gas Holdings Ltd	BBG000C2Z565	764	2,184	0.00%
China Merchants Port Holdings	BBG000B9G0C8	340	852	0.00%
China Mobile Ltd	BBG000B2HW12	574	4,742	0.00%
China Resources Gas Group Ltd	BBG000DP29N2	309	2,405	0.00%
China Suntien Green Energy Cor	BBG001657Y29	1,344	1,442	0.00%
China Telecom Corp Ltd	BBG000BL05Q0	2,340	1,074	0.00%
China Tower Corp Ltd	BBG00LD1QR26	8,046	1,221	0.00%
China Unicom Hong Kong Ltd	BBG000DZ05Z7	5,159	3,550	0.00%
Chorus Ltd	BBG00282P8M3	941	6,303	0.00%
Chubu Electric Power Co Inc	BBG000BNBHR7	731	10,584	0.01%
Chugoku Electric Power Co Inc/	BBG000BNCS58	83	366	0.00%
Chungshwa Telecom Co Ltd	BBG000DZFM87	3,262	18,547	0.01%
Consolidated Edison Inc	BBG000BHLV51	1,037	121,699	0.06%
Contact Energy Ltd	BBG000B2W76N6	761	5,855	0.00%
DHT Holdings Inc	BBG000G3RXX7	1,288	9,054	0.00%
DT Midstream Inc	BBG011Z258J3	7	453	0.00%
DTE Energy Co	BBG000BB29X4	31	5,119	0.00%
Dalrymple Bay Infrastructure L	BBG000Y52LQ9	275	558	0.00%
Deutsche Telekom AG	BBG000HJTKL0	543	13,854	0.01%
Dialog Axiata PLC	BBG000MQF55	41,361	3,058	0.00%
Dominion Energy Inc	BBG000BGVW60	112	12,102	0.01%
Duke Energy Corp	BBG000B89GH5	904	130,369	0.06%
E.ON SE	BBG000BR7M47	6,912	131,807	0.06%
EDP - Energias de Portugal SA	BBG000BPCKW8	1,753	13,252	0.01%
ENN Energy Holdings Ltd	BBG000N6X3L4	148	3,832	0.00%
Edison International	BBG000D7RKJ5	62	5,830	0.00%
Electricite de France SA	BBG000BJNCV9	130	2,100	0.00%
Emera Inc	BBG000BLJ834	60	4,125	0.00%
Emirates Telecommunications Gr	BBG000C0ZM17	66	781	0.00%
Enagis SA	BBG000BD5B99	3,573	114,023	0.06%
Enbridge Inc	BBG000CF7P12	249	13,400	0.01%
Endesa SA	BBG000C1Q594	3,770	119,153	0.06%
Enel Americas SA	BBG000BKWZS9	7,116	1,068	0.00%
Enel SpA	BBG000BK43F5	1,698	18,712	0.01%
Engie SA	BBG000BJNPL1	526	10,715	0.01%
Entergy Corp	BBG000C1F0S9	35	5,432	0.00%
Equitrans Midstream Corp	BBG00K53L394	73	1,032	0.00%
Essential Utilities Inc	BBG000BRMJN6	44	3,285	0.00%
Estia Health Ltd	BBG005PCNG03	319	734	0.00%
Energy Inc	BBG00H433CR2	41	3,833	0.00%
Eversource Energy	BBG000B07V10	1,087	137,228	0.07%
Esson Corp	BBG000KAT0X5	445	26,336	0.02%
FLEX LNG Ltd	BBG000RARKQ9	115	3,549	0.00%
Far EastOne Telecommunications	BBG000CK1XH9	1,489	4,783	0.00%
FirstEnergy Corp	BBG000B86M98	105	6,022	0.00%
Fortis Inc/Canada	BBG000BYTHG6	94	6,249	0.00%
Fortum Oyj	BBG000CKYDQ7	25	1,039	0.00%
G8 Education Ltd	BBG000TRZ900	28,377	31,499	0.02%
GAIL India Ltd	BBG000B9Y2V0	956	2,284	0.00%
Getlink SE	BBG000TVWV99	234	5,338	0.00%
Global Ports Investments PLC	BBG001C5K0C9	1,579	8,121	0.00%
Globe Telecom Inc	BBG000BFXK57	108	9,659	0.00%
Golar LNG Ltd	BBG000BL1TT5	159	2,702	0.00%
Grupo Aeroportuario del Pacifi	BBG000BLDX8	254	4,816	0.00%

Grupo Aeroportuario del Surest	BBG000C98Y09	240	6.824	0.00%
Guangdong Investment Ltd	BBG000BDW8M1	1,373	2,401	0.00%
HCA Healthcare Inc	BBG000W7VC1	28	9,815	0.00%
HK Electric Investments & HK E	BBG000J0XWQ0	218	294	0.00%
HKT Trust & HKT Ltd	BBG000Z3B1T3	484	894	0.00%
Hafnia Ltd	BBG000XW7Z5	2,392	6,484	0.00%
Hawaiian Electric Industries I	BBG000BL0P40	1,973	112,591	0.06%
Helios Towers PLC	BBG000K7MFFV5	760	2,435	0.00%
Hera SpA	BBG000J8JW79	19,778	113,256	0.06%
Hong Kong & China Gas Co Ltd	BBG000BDWT45	6,125	13,117	0.01%
Hydro One Ltd	BBG000BVKL16	140	5,025	0.00%
IDP Education Ltd	BBG000BF0ZND5	1,582	54,817	0.03%
Iberdrola SA	BBG000BC49N1	913	14,871	0.01%
Indosat Tbk PT	BBG000DL53FH8	2,226	1,332	0.00%
Indraprastha Gas Ltd	BBG00002WF19	216	1,884	0.00%
Indus Towers Ltd	BBG000TDKBZ4	413	1,897	0.00%
Infrastruttura Wireless Italia	BBG0009WF042	7,416	123,890	0.06%
International Seaways Inc	BBG003MN93C9	200	4,031	0.00%
KDDI Corp	BBG000BJ7JH8	345	13,847	0.01%
KT Corp	BBG000BMQZT4	131	4,645	0.00%
Kansai Electric Power Co Inc/T	BBG000BNBVX9	715	9,167	0.00%
Keypath Education International	BBG0102TJY7	9,549	22,440	0.01%
Kinder Morgan Inc	BBG0019J2882	484	10,569	0.01%
Koninklijke KPN NV	BBG0000BBDK4	713	3,945	0.00%
Korea Gas Corp	BBG000C4WJ73	48	2,186	0.00%
Kunlun Energy Co Ltd	BBG000BDWH46	2,149	2,772	0.00%
Kyushu Electric Power Co Inc	BBG000BND3H7	77	792	0.00%
LG Uplus Corp	BBG000F8XL84	80	1,258	0.00%
Laureate Education Inc	BBG000B4Z2YX0	447	7,528	0.00%
Liberty Global PLC	BBG000BXW8N9	2,188	83,593	0.04%
Liberty Latin America Ltd	BBG00JHP6GP5	179	2,828	0.00%
Lumen Technologies Inc	BBG000BGLRN3	413	7,121	0.00%
MD Medical Group Investments P	BBG003GTNS55	295	4,299	0.00%
MTN Group Ltd	BBG000C4SSV8	1,462	21,508	0.01%
Millicom International Cellula	BBG000BZV950	51	1,984	0.00%
Mobile TeleSystems PJSC	BBG000C5ZKR2	720	7,869	0.00%
Monash IVF Group Ltd	BBG000KY3513	486	513	0.00%
NRG Energy Inc	BBG000D8RG11	146	8,828	0.00%
National Grid PLC	BBG000FV67Q4	7,377	145,646	0.07%
Natung Energy Group SA	BBG000BWWYD0	2,612	116,982	0.06%
NetLink NBN Trust	BBG00H1N9F49	104,960	107,083	0.05%
NextEra Energy Inc	BBG000BJSBJ0	216	27,683	0.01%
NiSource Inc	BBG000BFZB66	67	2,560	0.00%
Nippon Telegraph & Telephone C	BBG0000B9BZL6	388	14,815	0.01%
NorthWestern Corp	BBG000Q1NML4	1,416	11,347	0.05%
ONE Gas Inc	BBG004WQKD07	209	22,291	0.01%
ONEOK Inc	BBG000BQHG66	90	7,242	0.00%
Orange SA	BBG000DQSHL6	573	8,442	0.00%
Origin Energy Ltd	BBG000C3W502	42,993	225,284	0.11%
Orsted AS	BBG000BHPN16	441	77,472	0.04%
Osaka Gas Co Ltd	BBG000BH2Y84	5,334	121,112	0.06%
PCCW Ltd	BBG000MDQKJ3	590	411	0.00%
P&E Corp	BBG0000BQWPC5	149	2,487	0.00%
PGE Polska Grupa Energetyczna	BBG0000B9P01	640	1,781	0.00%
PLDT Inc	BBG000BF220	16	806	0.00%
PPL Corp	BBG000BRJL00	2,931	121,169	0.06%
Pembina Pipeline Corp	BBG000B5EM19	91	3,822	0.00%
Pennon Group PLC	BBG000BZT2X7	5,098	110,832	0.05%
Petronet LNG Ltd	BBG000F53Y72	336	1,344	0.00%
Pinnacle West Capital Corp	BBG000BRDXS5	1,268	123,146	0.06%
Power Assets Holdings Ltd	BBG000BDWNL9	1,039	8,910	0.00%
Power Grid Corp of India Ltd	BBG000C23Q05	2,021	7,643	0.00%
Proximus SA/DP	BBG000H72B18	15	694	0.00%
Public Service Enterprise Grou	BBG0000B2M44	588	49,411	0.02%
Qube Holdings Ltd	BBG000Q0G5CW8	2,167	6,869	0.00%
RWE AG	BBG000BBQ012	1,804	100,797	0.05%
Ramsay Health Care Ltd	BBG000BB3TB3	1,940	138,744	0.07%
Red Electrica Corp SA	BBG000C2V319	3,935	117,085	0.06%
Rogers Communications Inc	BBG000BCG226	313	20,541	0.01%
Rostelecom PJSC	BBG000NBNV79	25	233	0.00%
SK Telecom Co Ltd	BBG000BG79W9	25	1,419	0.00%
SSE PLC	BBG0000C3056	3,818	117,276	0.06%
Scorpio Tankers Inc	BBG000I1TVZ0	245	4,323	0.00%
Sempra Energy	BBG000C2Z0H8	43	8,819	0.00%
Singapore Telecommunications L	BBG000BKVXZ9	409	968	0.00%
Sistema PJSCFC	BBG000G7B4C2	531	4,529	0.00%
SmarTone Telecommunications Ho	BBG000BLHZR5	4,289	3,140	0.00%
Snam SpA	BBG000FBNMF8	14,235	118,005	0.06%
SoftBank Corp	BBG000MLVHH3	422	7,325	0.00%
SoftBank Group Corp	BBG000CLY2D3	191	12,367	0.01%
Southern Co/The	BBG000BT9DWO	166	15,655	0.01%
Spark New Zealand Ltd	BBG000CF4G7	271	1,181	0.00%
Swisscom AG	BBG000C1VDF8	1	1,142	0.00%
T-Mobile US Inc	BBG000NDV1D4	16	2,524	0.00%
TC Energy Corp	BBG000D7Z01	101	6,500	0.00%
TELLUS Corp	BBG000BZYZB2	160	5,194	0.00%
TIM SA/Brazil	BBG000BMGB99	194	631	0.00%
TIME dotCom Bhd	BBG000CXRD1	1,274	1,934	0.00%
TPG Telecom Ltd	BBG001BRJMN1	10,676	62,880	0.03%
Taiwan Mobile Co Ltd	BBG000BM2K92	1,603	7,968	0.00%
Targa Resources Corp	BBG0015XMMW40	20	1,459	0.00%
Tata Power Co Ltd/The	BBG000DDZK56	488	1,993	0.00%
Telcel AB	BBG0000B1YCG	285	5,597	0.00%
Telecom Italia SpA/Milano	BBG0000B91H0	6,189	4,203	0.00%
Telefonica Brasil SA	BBG000C9RD07	213	2,538	0.00%
Telefonica Deutschland Holding	BBG003G4DHL2	340	1,299	0.00%
Telefonica SA	BBG000C20331	1,898	11,438	0.01%
Telekom Austria AG	BBG000FDL9D7	57	682	0.00%
Telenor ASA	BBG000BBPV51	314	6,788	0.00%
Telephone and Data Systems Inc	BBG000BVOVK7	16	456	0.00%
Telia Co AB	BBG000M3HZX6	1,771	9,525	0.00%
Telkom Indonesia Persero Tbk P	BBG000B5ZXF7	3,118	1,216	0.00%
Telesat Corp Ltd	BBG000B7KG99	51,984	217,295	0.11%
Tenaga Nasional Bhd	BBG0000B8BL00	385	1,189	0.00%
Tenet Healthcare Corp	BBG000CPHYL4	25	2,857	0.00%
Terna - Rete Elettrica Nazionale	BBG000BBMA54	10,728	119,373	0.06%
Tohoku Electric Power Co Inc	BBG000BNCLO8	109	1,060	0.00%
Tokyo Electric Power Co Holdin	BBG0000BKJW74	1,990	7,058	0.00%
Tokyo Gas Co Ltd	BBG000BNDP42	4,959	122,122	0.06%
Transurban Group	BBG000BW7HG4	17,575	242,886	0.12%
Turk Telekomunikasyon AS	BBG0000BR8W58	3,998	3,988	0.00%
Turkcell Iletisim Hizmetleri A	BBG000F101G0	277	529	0.00%
UCI Corp	BBG0000B1YK5	41	2,582	0.00%
Ultrapar Participacoes SA	BBG000C2XTR2	510	1,830	0.00%
United Internet AG	BBG000F4SY40	7	405	0.00%
United Utilities Group PLC	BBG000BBFLV5	5,765	116,954	0.06%
Uniti Group Ltd	BBG000BPC2M4	1,443	6,420	0.00%
Universal Health Services Inc	BBG000CB8Q50	10	1,861	0.00%
VEON Ltd	BBG0000CQW561	2,610	6,138	0.00%
Veolia Environment SA	BBG000CSHP7	155	7,813	0.00%
Verizon Communications Inc	BBG0000HS77T5	373	26,638	0.01%
Virus Health Ltd	BBG0001X02KP4	7,359	50,271	0.02%
Vodafone Group Ltd	BBG0000B5GF1	698	7,055	0.00%
Vodafone Group PLC	BBG0000CAR6H6	7,419	85,597	0.03%
Vodafone Idea Ltd	BBG000FR5515	11,916	3,385	0.00%
WEG Energy Group Inc	BBG0000BWP7D9	39	5,165	0.00%
Williams Cos Inc/The	BBG0000BWCVP8	265	9,482	0.00%
Xcel Energy Inc	BBG0000BCTQ65	83	7,696	0.00%
d'Amico International Shipping	BBG0000Q2K015	17,351	2,565	0.00%
Total			5,952,316	2.92%

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

Name of Fund Manager	Value (AUD)	Weighting (%)
Patrizia	9,857,272	4.83%
Sydney Airport	26,462	0.01%
Suez	1,350	0.00%
AusNet Services	5,733	0.00%
Total	9,890,817	4.85%

LISTED ALTERNATIVES				
Name/Kind of investment item	Security Identifier	Units held	Value (AUD)	Weighting (%)
UBS ETF CMCI Composite SF UCIT	BGG005NCMN74	2,781	333,055	0.16%
WisdomTree Carbon	BBG012G076F9	2,177	92,847	0.05%
WisdomTree Copper	BGG000BL3W79	3,472	186,882	0.09%
WisdomTree WTI Crude Oil	BGG000BL4FN7	28,453	280,593	0.14%
iShares Physical Silver ETC	BGG001M8F4G3	1,939	59,131	0.03%
Total			952,507	0.47%

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	6,713,206	3.29%		
Total	6,713,206	3.29%		
TOTAL INVESTMENT ITEMS	203,241,725	99.56%		

TABLE 2 - Derivatives

Kind of derivative	Value (AUD)	Weighting (%)
Swap	-415,242	-0.20%
Forward	-482,197	-0.24%
Future	21,520	0.01%
Options	1,770,856	0.87%
Total	894,937	0.44%

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	17.59%	0.90%
Fixed Income	39.09%	-6.03%
Equity	24.04%	4.01%
Property	7.77%	0.40%
Infrastructure	7.76%	0.40%
Alternatives	3.74%	0.34%
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	86.67%	2.88%
USD	8.48%	-3.59%
Developed Market	3.35%	0.62%
Emerging Market	1.50%	0.09%
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 24 248 426 676).