

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

Investment Option:  
Date

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

**TABLE 1 - Assets**

| Name of Institution                                    | Currency | Value (AUD) | Weighting (%) |
|--|----------|-------------|---------------|
| CASH   |          |             |               |
| State Street Bank and Trust Company (GB)               | AUD      | -489        | -0.01%        |
| Citibank   | AUD      | 749,118     | 9.73%         |
| Morgan Stanley & Co. International PLC (GB)            | GBP      | 115         | 0.00%         |
| Morgan Stanley & Co. International PLC (GB)            | CAD      | 19          | 0.00%         |
| Insight Liquidity Funds PLC - GBP Liquidity Fund       | GBP      | 75,836      | 0.98%         |
| J.P. Morgan Australia Limited (AU)                     | AUD      | 147         | 0.00%         |
| Goldman Sachs International                            | CAD      | 9           | 0.00%         |
| Goldman Sachs plc - US\$ Treasury Liquid Reserves Fund | USD      | 31,050      | 0.40%         |
| Citibank   | TWD      | 4           | 0.00%         |
| Insight Liquidity Funds PLC - EUR Cash Fund            | EUR      | 18,884      | 0.25%         |
| Citibank   | USD      | 26,057      | 0.34%         |
| Citibank   | SEK      | 189         | 0.00%         |
| Macquarie Bank Ltd                                     | CAD      | 6,652       | 0.09%         |
| Citibank   | EUR      | 11,550      | 0.15%         |
| Citibank   | HKD      | 265         | 0.00%         |
| Insight Liquidity Funds PLC - USD Liquidity Fund       | USD      | 52,954      | 0.69%         |
| Citibank   | NOK      | -40         | 0.00%         |
| Morgan Stanley & Co. International PLC (GB)            | USD      | 2,425       | 0.03%         |
| Citibank   | DKK      | 39          | 0.00%         |
| Citibank   | GBP      | 9,577       | 0.12%         |
| Goldman Sachs International                            | SEK      | 32          | 0.00%         |
| Merrill Lynch International (GB)                       | GBP      | -598        | -0.01%        |
| Citibank   | CAD      | 5,255       | 0.07%         |
| HSBC Bank PLC  | GBP      | 193         | 0.00%         |
| Citibank   | CHF      | 55          | 0.00%         |
| Barclays Bank PLC                                      | GBP      | -154        | 0.00%         |
| Citibank   | SGD      | 29          | 0.00%         |
| Citibank   | QAR      | 0           | 0.00%         |
| Bank of Queensland Ltd                                 | AUD      | 3,331       | 0.04%         |
| Bank of America NA                                     | USD      | 7,129       | 0.09%         |
| Citibank   | COP      | 0           | 0.00%         |
| J.P. Morgan Securities LLC (US)                        | AUD      | 102         | 0.00%         |
| Credit Suisse Securities (USA) LLC (US)                | CAD      | -19         | 0.00%         |
| Citibank   | THB      | 313         | 0.00%         |
| UBS AG (AU)  | AUD      | 17          | 0.00%         |
| Citibank   | PLN      | 6           | 0.00%         |
| Credit Suisse Securities (USA) LLC (US)                | GBP      | -1,924      | -0.02%        |
| Morgan Stanley & Co. International PLC (GB)            | JPY      | 2           | 0.00%         |
| Credit Suisse Securities (USA) LLC (US)                | SEK      | 198         | 0.00%         |
| Morgan Stanley & Co. International PLC (GB)            | EUR      | 1           | 0.00%         |
| Morgan Stanley & Co. International PLC (GB)            | CHF      | 36          | 0.00%         |
| Credit Suisse Securities (USA) LLC (US)                | EUR      | -689        | -0.01%        |
| Credit Suisse Securities (USA) LLC (US)                | CHF      | 285         | 0.00%         |
| Credit Suisse Securities (USA) LLC (US)                | AUD      | 2,357       | 0.03%         |
| Credit Suisse Securities (USA) LLC (US)                | NZD      | 1,141       | 0.01%         |
| Credit Suisse Securities (USA) LLC (US)                | NOK      | 38          | 0.00%         |
| Credit Suisse Securities (USA) LLC (US)                | JPY      | -128        | 0.00%         |
| Credit Suisse Securities (USA) LLC (US)                | MXN      | -74         | 0.00%         |
| Deutsche Bank AG                                       | USD      | 372         | 0.00%         |
| Citibank   | ILS      | 3           | 0.00%         |
| Credit Suisse Securities (USA) LLC (US)                | PLN      | 10          | 0.00%         |
| UBS Limited (GB)                                       | AUD      | 1,196       | 0.02%         |
| Barclays Bank PLC                                      | USD      | -68         | 0.00%         |
| BetaShares Australian High Interest Cash ETF           | AUD      | 6,038       | 0.08%         |
| Morgan Stanley & Co. International PLC (GB)            | SGD      | -42         | 0.00%         |
| Commonwealth Bank of Australia                         | AUD      | 422,767     | 5.49%         |
| Citibank   | NZD      | 869         | 0.01%         |
| UBS Limited (GB)                                       | JPY      | 130         | 0.00%         |
| JPMorgan Chase Bank NA                                 | AUD      | 2,420       | 0.03%         |
| Macquarie Bank Ltd                                     | AUD      | 74,932      | 0.97%         |
| The Bank of New York Mellon SA/NV (BE)                 | AUD      | -2,088      | -0.03%        |
| Suncorp-Metway Ltd                                     | AUD      | 61,334      | 0.80%         |
| Barclays Bank PLC                                      | AUD      | -9,249      | -0.12%        |
| Citibank   | JPY      | 2,983       | 0.04%         |
| Bank of America NA                                     | AUD      | -14,521     | -0.19%        |
| Goldman Sachs International                            | GBP      | 291         | 0.00%         |
| Macquarie Bank Ltd                                     | GBP      | 936         | 0.01%         |
| Citibank   | IDR      | 1           | 0.00%         |
| UBS Limited (GB)                                       | EUR      | -79         | 0.00%         |
| Goldman Sachs International                            | EUR      | 2,507       | 0.03%         |
| Australia & New Zealand Banking Group Ltd              | AUD      | 366,978     | 4.76%         |
| UBS Limited (GB)                                       | GBP      | 142         | 0.00%         |
| Citibank   | TRY      | 2           | 0.00%         |
| UBS AG (US)  | HKD      | -1          | 0.00%         |
| BNP Paribas SA   | GBP      | 1,001       | 0.01%         |
| Merrill Lynch International (GB)                       | USD      | 50,982      | 0.66%         |
| Goldman Sachs International                            | AUD      | -1,256      | -0.02%        |
| UBS AG (US)  | CAD      | -1          | 0.00%         |
| Macquarie Bank Ltd                                     | USD      | -58,881     | -0.76%        |
| BNP Paribas (GB)                                       | USD      | -743        | -0.01%        |
| Goldman Sachs International                            | CHF      | 292         | 0.00%         |
| Bendigo & Adelaide Bank Ltd                            | AUD      | 2,803       | 0.04%         |
| Credit Suisse Securities (USA) LLC (US)                | ZAR      | -66         | 0.00%         |
| Citibank   | CNH      | 120         | 0.00%         |
| Citibank   | BRL      | 337         | 0.00%         |
| Goldman Sachs International                            | BRL      | 399         | 0.01%         |
| Credit Suisse Securities (USA) LLC (US)                | USD      | 8,275       | 0.11%         |
| Goldman Sachs International                            | HKD      | 698         | 0.01%         |
| Citibank   | ZAR      | 259         | 0.00%         |
| National Australia Bank Ltd                            | AUD      | 441,210     | 5.73%         |
| State Street Bank and Trust Company (GB)               | USD      | -203        | 0.00%         |
| Citibank   | MYR      | 254         | 0.00%         |
| JPMorgan Chase Bank, National Association (GB)         | AUD      | 9,298       | 0.12%         |
| Citibank   | MXN      | 208         | 0.00%         |
| JPMorgan Chase Bank NA                                 | USD      | 10,207      | 0.13%         |
| Goldman Sachs International                            | JPY      | 860         | 0.01%         |
| Westpac Banking Corp                                   | AUD      | 392,431     | 5.10%         |
| BNP Paribas SA   | AUD      | -7,603      | -0.10%        |

|  |     |                  |               |
|--|-----|------------------|---------------|
| Goldman Sachs International                    | USD | 4,461            | 0.06%         |
| UBS AG (US)                                    | GBP | -1               | 0.00%         |
| Citibank                                       | AED | 0                | 0.00%         |
| Macquarie Bank Ltd                             | EUR | -3,724           | -0.05%        |
| Merrill Lynch International (GB)               | EUR | -1,255           | -0.02%        |
| Citibank                                       | KRW | 253              | 0.00%         |
| UBS Limited (GB)                               | CAD | 41               | 0.00%         |
| Citibank                                       | PHP | 2                | 0.00%         |
| UBS AG (GB)                                    | AUD | -220             | 0.00%         |
| Merrill Lynch International (GB)               | NZD | 3,835            | 0.05%         |
| UBS Limited (GB)                               | USD | 777              | 0.01%         |
| Westpac Banking Corp/New Zealand               | AUD | -5,962           | -0.08%        |
| Citibank                                       | INR | 16               | 0.00%         |
| JPMorgan Chase Bank, National Association (GB) | GBP | 661              | 0.01%         |
| Morgan Stanley & Co. International PLC (GB)    | AUD | -4,731           | -0.06%        |
| Citibank                                       | CNY | 4                | 0.00%         |
| Merrill Lynch International (GB)               | CAD | -10,930          | -0.14%        |
| Merrill Lynch International (GB)               | AUD | 3,138            | 0.04%         |
| Goldman Sachs International                    | KRW | 1,743            | 0.02%         |
| Citibank                                       | CZK | 0                | 0.00%         |
| Canadian Imperial Bank of Commerce/Australia   | AUD | 207              | 0.00%         |
| UBS AG (US)                                    | USD | -37              | 0.00%         |
| UBS AG (US)                                    | EUR | 75               | 0.00%         |
| Goldman Sachs International                    | ZAR | 113              | 0.00%         |
| <b>Total</b>                                   |     | <b>2,758,583</b> | <b>35.82%</b> |

| <b>FIXED INCOME</b>   |                    |                      |
|---|--------------------|----------------------|
| Investment in non-associated entities;  |                    |                      |
| Held directly or by associated entities or by PSTs                              |                    |                      |
| Externally managed  |                    |                      |
| <b>Name of Fund Manager</b>   | <b>Value (AUD)</b> | <b>Weighting (%)</b> |
| Iliad Holding SAS   | 413                | 0.01%                |
| Series 2015-1 WST Trust   | 578                | 0.01%                |
| Vmed O2 UK Financing I PLC  | 1,671              | 0.02%                |
| Barclays PLC  | 7,881              | 0.10%                |
| Morgan Stanley  | 902                | 0.01%                |
| Series 2014-1 WST Trust   | 1,290              | 0.02%                |
| ABN AMRO Bank NV  | 834                | 0.01%                |
| Mitsubishi UFJ Financial Group Inc  | 1,165              | 0.02%                |
| KREF 2021-FL2 Ltd   | 1,689              | 0.02%                |
| Triton Bond Trust 2021-2 in respect of Series 1                                 | 4,192              | 0.05%                |
| Credit Suisse Group AG  | 2,574              | 0.03%                |
| Airservices Australia   | 2,506              | 0.03%                |
| CVS Health Corp   | 336                | 0.00%                |
| Banco Santander SA  | 7,206              | 0.09%                |
| Scania CV AB  | 970                | 0.01%                |
| Thailand Government Bond  | 4,294              | 0.06%                |
| New South Wales Treasury Corp   | 106,734            | 1.39%                |
| Nederlandse Waterschapsbank NV  | 3,960              | 0.05%                |
| Banco Bilbao Vizcaya Argentaria SA  | 692                | 0.01%                |
| Malaysia Government Bond  | 2,950              | 0.04%                |
| Peruvian Government International Bond  | 118                | 0.00%                |
| Spain Government Bond   | 13,151             | 0.17%                |
| iShares USD High Yield Corp Bond ESG UCITS ETF                                  | 1,167              | 0.02%                |
| United Energy Distribution Pty Ltd  | 2,466              | 0.03%                |
| Mexico City Airport Trust   | 1,399              | 0.02%                |
| Edith Cowan University  | 95                 | 0.00%                |
| CIP Funding Pty Ltd   | 1,224              | 0.02%                |
| Ameren Corp   | 175                | 0.00%                |
| Allianz SE  | 1,433              | 0.02%                |
| Fannie Mae  | 3                  | 0.00%                |
| Verus Securitization Trust 2021-8   | 338                | 0.00%                |
| AbbVie Inc  | 2,733              | 0.04%                |
| Hyundai Capital America   | 2,750              | 0.04%                |
| Blackstone Property Partners Europe Holdings Sarl                               | 3,365              | 0.04%                |
| IDOL 2013-2 Trust   | 1,884              | 0.02%                |
| Credit Suisse AG/New York NY  | 1,247              | 0.02%                |
| CSMC 2021-NQM8  | 338                | 0.00%                |
| Colombia Government International Bond  | 614                | 0.01%                |
| Romanian Government International Bond  | 2,889              | 0.04%                |
| PACCAR Financial Pty Ltd  | 3,743              | 0.05%                |
| Ivory Coast Government International Bond                                       | 1,212              | 0.02%                |
| La Mondiale SAM   | 386                | 0.01%                |
| CNH Industrial Capital Australia Pty Ltd  | 1,471              | 0.02%                |
| Charter Communications Operating LLC / Charter Communications Operating Capital | 2,669              | 0.03%                |
| Heimstaden Bostad AB  | 4,304              | 0.06%                |
| Springleaf Finance Corp   | 382                | 0.00%                |
| Telecom Italia SpA/Milano   | 719                | 0.01%                |
| Atkore International Group Inc  | 365                | 0.00%                |
| SLG Office Trust 2021-OVA   | 1,217              | 0.02%                |
| Volkswagen Financial Services Australia Pty Ltd                                 | 4,936              | 0.06%                |
| Glencore Funding LLC  | 4,173              | 0.05%                |
| Fannie Mae Pool   | 12,669             | 0.16%                |
| Royal Bank of Scotland Group PLC  | 6,595              | 0.09%                |
| National Highways Authority of India  | 202                | 0.00%                |
| Valeant Pharmaceuticals International Inc                                       | 1,344              | 0.02%                |
| Legal & General Group PLC   | 721                | 0.01%                |
| Metro Finance 2021-1 Trust  | 1,791              | 0.02%                |
| GPT Wholesale Shopping Centre Fund No 1   | 1,286              | 0.02%                |
| PUMA SERIES 2021-2  | 6,702              | 0.09%                |
| South Australian Government Financing Authority                                 | 77,332             | 1.00%                |
| Pinewood Finance Co Ltd   | 717                | 0.01%                |
| Intesa Sanpaolo SpA   | 3,034              | 0.04%                |
| Wintershall Dea Finance BV  | 391                | 0.01%                |
| Medtronic Global Holdings SCA   | 581                | 0.01%                |
| Danske Bank A/S   | 2,332              | 0.03%                |
| Progress 2014-1 Trust   | 2,709              | 0.04%                |
| BioPharma Credit PLC/The Fund   | 1,444              | 0.02%                |
| Portugal Obrigações do Tesouro OT   | 2,155              | 0.03%                |
| TORRENS Series 2014-1 Trust   | 2,251              | 0.03%                |
| MF1 2021-FL6 Ltd  | 1,180              | 0.02%                |
| Finsbury Square   | 3,096              | 0.04%                |
| Freddie Mac STACR REMIC Trust 2020-DNA5   | 353                | 0.00%                |
| Babcock International Group PLC   | 782                | 0.01%                |
| Zip Master Trust Series 2020-1  | 2,982              | 0.04%                |
| Banjay Entertainment SASU   | 128                | 0.00%                |
| Victoria Power Networks Finance Pty Ltd   | 6,368              | 0.08%                |
| JDE Peet's BV   | 502                | 0.01%                |
| New Zealand Government Bond   | 10,750             | 0.14%                |
| Citigroup Commercial Mortgage Trust 2017-P7                                     | 359                | 0.00%                |
| T-Mobile USA Inc  | 2,426              | 0.03%                |
| Summer BC Holdco B SARL   | 392                | 0.01%                |
| CaixaBank SA  | 2,459              | 0.03%                |
| Westpac Banking Corp/New Zealand  | 715                | 0.01%                |

|   |         |       |
|---|---------|-------|
| United States Treasury Note/Bond                              | 131,653 | 1.71% |
| Newmont Mining Corp   | 424     | 0.01% |
| Wesfarmers Ltd  | 171     | 0.00% |
| Zip Master Trust Series 2021-2                                | 4,886   | 0.06% |
| AusNet Services Holdings Pty Ltd                              | 4,016   | 0.05% |
| List Finance Pty Ltd  | 167     | 0.00% |
| UniCredit SpA   | 1,796   | 0.02% |
| Medallion Trust Series 2012-1                                 | 12      | 0.00% |
| DBS Group Holdings Ltd  | 3,510   | 0.05% |
| VER Finco Pty Ltd   | 1,183   | 0.02% |
| Harbour   | 3,653   | 0.05% |
| Essilor International Cie Generale d'Optique SA               | 1,382   | 0.02% |
| Virgin Media Secured Finance PLC                              | 477     | 0.01% |
| NXP BV / NXP Funding LLC / NXP USA Inc                        | 852     | 0.01% |
| Samhallsbyggnadsbolaget i Norden AB                           | 1,242   | 0.02% |
| Sedibelo Platinum Mines Ltd                                   | 10      | 0.00% |
| Volkswagen Bank GmbH  | 405     | 0.01% |
| Energy Transfer Equity LP                                     | 780     | 0.01% |
| Moody's Corp  | 863     | 0.01% |
| Vale Overseas Ltd   | 80      | 0.00% |
| Calpine Corp  | 416     | 0.01% |
| Woolworths Group Ltd  | 713     | 0.01% |
| Delta Air Lines Inc / SkyMiles IP Ltd                         | 506     | 0.01% |
| Westpac Banking Corp  | 13,263  | 0.17% |
| Schroder International Selection Fund - Global Corporate Bond | 7,411   | 0.10% |
| Italy Buoni Poliennali Del Tesoro                             | 22,039  | 0.29% |
| Air Canada  | 26      | 0.00% |
| Tudor Rose Mortgages  | 3,199   | 0.04% |
| Bank 2019-BNK19   | 309     | 0.00% |
| Ziggo BV  | 201     | 0.00% |
| Societe Generale SA   | 1,843   | 0.02% |
| AIB Group PLC   | 3,909   | 0.05% |
| Perth Airport Pty Ltd   | 89      | 0.00% |
| Mercury NZ Ltd  | 1,235   | 0.02% |
| First-Citizens Bank & Trust Co                                | 1,701   | 0.02% |
| Liberty Interactive Corp QVC Group                            | 7       | 0.00% |
| Series 2013-2 WST Trust                                       | 28      | 0.00% |
| Marble Point Clo X Ltd  | 1,021   | 0.01% |
| PACCCAR Financial Corp  | 841     | 0.01% |
| Japan Government Two Year Bond                                | 21,640  | 0.28% |
| Steele Creek CLO 2019-1 LTD                                   | 1,871   | 0.02% |
| TOTAL SA  | 1,372   | 0.02% |
| Norinchukin Bank/The  | 1,505   | 0.02% |
| American Express Co   | 265     | 0.00% |
| Progress Residential 2021-SFR11 Trust                         | 435     | 0.01% |
| Mexico Government International Bond                          | 2,016   | 0.03% |
| National Retail Properties Inc                                | 411     | 0.01% |
| Connecticut Avenue Securities Trust 2021-R03                  | 396     | 0.01% |
| Walgreens Boots Alliance Inc                                  | 1,522   | 0.02% |
| Patrizia  | 511     | 0.01% |
| Western Digital Corp  | 257     | 0.00% |
| JPMorgan Chase Bank NA  | 1,593   | 0.02% |
| Freddie Mac STACR Remic Trust 2020-DNA2                       | 960     | 0.01% |
| JPMorgan Chase & Co   | 1,622   | 0.02% |
| Thermo Fisher Scientific Finance I BV                         | 862     | 0.01% |
| Korea Development Bank/The                                    | 3,685   | 0.05% |
| SGSP Australia Assets Pty Ltd                                 | 491     | 0.01% |
| Berry Global Inc  | 1,447   | 0.02% |
| Agence Francaise de Developpement                             | 1,879   | 0.02% |
| Anheuser-Busch InBev SA/NV                                    | 739     | 0.01% |
| Progress 2019-1 Trust   | 2,213   | 0.03% |
| Freddie Mac Pool  | 9,704   | 0.13% |
| Kreditanstalt fuer Wiederaufbau                               | 12,356  | 0.16% |
| Vicinity Centres Trust  | 6,879   | 0.09% |
| Mirvac Group Finance Ltd                                      | 271     | 0.00% |
| Federal Home Loan Mortgage Corp                               | 2,909   | 0.04% |
| International Flavors & Fragrances Inc                        | 1,380   | 0.02% |
| European Union  | 9,838   | 0.13% |
| WP Carey Inc  | 510     | 0.01% |
| Isle of Man Government International Bond                     | 561     | 0.01% |
| AerCap Ireland Capital DAC / AerCap Global Aviation Trust     | 2,714   | 0.04% |
| CPPIB Capital Inc   | 85      | 0.00% |
| Ramsay Health Care Ltd  | 169     | 0.00% |
| Harben Finance 2017-1 Plc                                     | 1,226   | 0.02% |
| Australian Gas Networks Ltd                                   | 2,651   | 0.03% |
| MSCI Inc  | 350     | 0.00% |
| Hewlett Packard Enterprise Co                                 | 1,696   | 0.02% |
| Indonesia Government International Bond                       | 8,247   | 0.11% |
| Freddie Mac Structured Agency Credit Risk Debt Notes          | 780     | 0.01% |
| Indonesia Treasury Bond                                       | 1,085   | 0.01% |
| Japan Government Twenty Year Bond                             | 13,749  | 0.18% |
| EQT Corp  | 59      | 0.00% |
| State of Illinois   | 632     | 0.01% |
| Towers Watson & Co  | 271,126 | 3.52% |
| Firstmac Mortgage Funding Trust No 4 Series 2-2014            | 1,334   | 0.02% |
| AIG Global Funding  | 258     | 0.00% |
| Ginnie Mae II Pool  | 22,664  | 0.29% |
| CF Industries Inc   | 367     | 0.00% |
| State of California   | 1,706   | 0.02% |
| Freeport-McMoRan Inc  | 894     | 0.01% |
| Avolon Holdings Funding Ltd                                   | 541     | 0.01% |
| Bellis Acquisition Co PLC                                     | 445     | 0.01% |
| HBS Trust 2017-1  | 3,749   | 0.05% |
| Denmark Government Bond                                       | 1,473   | 0.02% |
| SASOL Financing USA LLC                                       | 734     | 0.01% |
| Dell International LLC / EMC Corp                             | 1,941   | 0.03% |
| BNP Paribas SA  | 4,037   | 0.05% |
| BP Capital Markets PLC  | 2,252   | 0.03% |
| Sirius XM Radio Inc   | 1,382   | 0.02% |
| Singapore Government Bond                                     | 2,040   | 0.03% |
| Tryon Park CLO Ltd  | 3,323   | 0.04% |
| Crown City CLO II   | 1,874   | 0.02% |
| ING Groep NV  | 1,157   | 0.02% |
| Madison Park Funding XXX LTD                                  | 6,399   | 0.08% |
| PHEAA Student Loan Trust 2016-1                               | 1,857   | 0.02% |
| METLIFE SECURITIZATION TRUST 2019-1                           | 1,197   | 0.02% |
| UBS AG/London   | 2,381   | 0.03% |
| Highland Holdings Sarl  | 673     | 0.01% |
| Viridis European Loan Conduit No 38 DAC                       | 1,835   | 0.02% |
| Simon Property Group LP                                       | 651     | 0.01% |
| Iberdrola Finanzas SA   | 384     | 0.00% |
| Mexican Bonos   | 320     | 0.00% |
| SLM Student Loan Trust 2003-1                                 | 1,683   | 0.02% |
| DCP Midstream Operating LP                                    | 371     | 0.00% |
| General Motors Financial Co Inc                               | 1,632   | 0.02% |

|   |         |        |
|---|---------|--------|
| BANK 2018-BNK10   | 588     | 0.01%  |
| Commerzbank AG  | 2,424   | 0.03%  |
| Province of Quebec Canada   | 1,055   | 0.01%  |
| Cantor Commercial Real Estate Lending 2019-CF2                      | 856     | 0.01%  |
| AGI Finance Pty Ltd   | 4,634   | 0.06%  |
| WaMu Mortgage Pass-Through Certificates Series 2005-AR6 Trust       | 390     | 0.01%  |
| Mortgage Funding 2008-1 PLC   | 232     | 0.00%  |
| International Finance Corp  | 10,689  | 0.14%  |
| FCC Aqualia SA  | 756     | 0.01%  |
| APPF Commercial Finance Pty Ltd                                     | 1,687   | 0.02%  |
| European Investment Bank  | 3,513   | 0.05%  |
| Magnetite XVII Ltd  | 8,912   | 0.12%  |
| Macquarie Bank Ltd/London   | 708     | 0.01%  |
| Province of British Columbia Canada                                 | 1,788   | 0.02%  |
| CSAIL 2018-C14 Commercial Mortgage Trust                            | 705     | 0.01%  |
| Idol 2014-1 Trust   | 2,887   | 0.04%  |
| Dominican Republic International Bond                               | 773     | 0.01%  |
| Netflix Inc   | 350     | 0.00%  |
| ONE Gas Inc   | 1,434   | 0.02%  |
| Citizens Bank NA/Providence RI                                      | 856     | 0.01%  |
| Becton Dickinson and Co   | 1,128   | 0.01%  |
| Progress 2021-1 Trust   | 3,126   | 0.04%  |
| Province of Ontario Canada  | 4,164   | 0.05%  |
| AECOM   | 355     | 0.00%  |
| Galaxy Pipeline Assets Bidco Ltd                                    | 3,281   | 0.04%  |
| Precise Mortgage Funding 2017-1B PLC                                | 2,155   | 0.03%  |
| Akelius Residential Property Financing BV                           | 824     | 0.01%  |
| Higher Education Funding I  | 1,688   | 0.02%  |
| Bank of America Corp  | 1,284   | 0.02%  |
| Enterprise Products Operating LLC                                   | 910     | 0.01%  |
| Vistra Operations Co LLC  | 889     | 0.01%  |
| United Airlines Inc   | 92      | 0.00%  |
| PUMA Series 2014-2  | 2,573   | 0.03%  |
| Australia & New Zealand Banking Group Ltd                           | 1,496   | 0.02%  |
| Optus Finance Pty Ltd   | 173     | 0.00%  |
| Series 2018-1 REDS EHP Trust  | 1,065   | 0.01%  |
| Valeo SA  | 753     | 0.01%  |
| Korea Treasury Bond   | 5,497   | 0.07%  |
| Freddie Mac STACR REMIC Trust 2020-HQA4                             | 290     | 0.00%  |
| General Property Trust  | 260     | 0.00%  |
| Abbott Ireland Financing DAC  | 1,178   | 0.02%  |
| IDOL 2015-1 Trust   | 1,221   | 0.02%  |
| Mueller Water Products Inc  | 359     | 0.00%  |
| Macquarie Group Ltd   | 497     | 0.01%  |
| Credit Agricole SA  | 896     | 0.01%  |
| Wells Fargo Commercial Mortgage Trust 2021-C59                      | 1,402   | 0.02%  |
| Ireland Government Bond   | 1,791   | 0.02%  |
| Newell Brands Inc   | 352     | 0.00%  |
| Woodside Finance Ltd  | 385     | 0.00%  |
| Republic of South Africa Government International Bond              | 971     | 0.01%  |
| BANK 2017-BNKG  | 1,076   | 0.01%  |
| Toronto-Dominion Bank/The   | 5,758   | 0.07%  |
| Belden Inc  | 1,003   | 0.01%  |
| Aviation Capital Group LLC  | 499     | 0.01%  |
| Metropolitan Life Global Funding I                                  | 1,335   | 0.02%  |
| VICI Properties LP / VICI Note Co Inc                               | 365     | 0.00%  |
| AGL CLO 5 Ltd   | 4,154   | 0.05%  |
| Bayerische Landesbank   | 767     | 0.01%  |
| AT&T Inc  | 6,729   | 0.09%  |
| Pilgrim's Pride Corp  | 358     | 0.00%  |
| Zurich Finance Ireland Designated Activity Co                       | 924     | 0.01%  |
| Israel Government International Bond                                | 967     | 0.01%  |
| Comcast Corp  | 2,383   | 0.03%  |
| Macquarie Bank Ltd  | 8,082   | 0.10%  |
| DowDuPont Inc   | 751     | 0.01%  |
| Trinitas CLO XVI Ltd  | 12,333  | 0.16%  |
| Australia Government Bond   | 971,875 | 12.62% |
| DTE Energy Co   | 557     | 0.01%  |
| Bank of Montreal  | 8,775   | 0.11%  |
| National Express Group PLC  | 1,179   | 0.02%  |
| Lincoln Financing SARL  | 1,566   | 0.02%  |
| Fidelity National Information Services Inc                          | 390     | 0.01%  |
| Network Finance Co Pty Ltd  | 1,059   | 0.01%  |
| Credit Suisse Group Funding Guernsey Ltd                            | 779     | 0.01%  |
| Enel Finance International NV                                       | 743     | 0.01%  |
| Standard Chartered PLC  | 2,651   | 0.03%  |
| SFR Group SA  | 636     | 0.01%  |
| Targa Resources Partners LP / Targa Resources Partners Finance Corp | 578     | 0.01%  |
| HSBC Holdings PLC   | 2,870   | 0.04%  |
| Transurban Queensland Finance Pty Ltd                               | 592     | 0.01%  |
| Brazilian Government International Bond                             | 658     | 0.01%  |
| Sabine Pass Liquefaction LLC  | 1,707   | 0.02%  |
| Saudi Government International Bond                                 | 670     | 0.01%  |
| Croatia Government International Bond                               | 763     | 0.01%  |
| Benchmark 2019-B13 Mortgage Trust                                   | 587     | 0.01%  |
| Volkswagen International Finance NV                                 | 2,144   | 0.03%  |
| BENCHMARK 2018-B6 Mortgage Trust                                    | 526     | 0.01%  |
| Qatar Government International Bond                                 | 1,758   | 0.02%  |
| Barclays Bank PLC   | 9,509   | 0.12%  |
| International Bank for Reconstruction & Development                 | 554     | 0.01%  |
| WSO Finance Pty Ltd   | 472     | 0.01%  |
| Inflation Linked Korea Treasury Bond                                | 2,033   | 0.03%  |
| MPLX LP   | 1,728   | 0.02%  |
| Dell Bank International DAC   | 2,558   | 0.03%  |
| Cheniere Energy Partners LP   | 621     | 0.01%  |
| Fannie Mae Connecticut Avenue Securities                            | 2,285   | 0.03%  |
| MPT Operating Partnership LP / MPT Finance Corp                     | 2,196   | 0.03%  |
| Finsbury Square 2018-2 PLC  | 1,216   | 0.02%  |
| Diameter Capital Partners LP  | 4,082   | 0.05%  |
| HCA Inc   | 567     | 0.01%  |
| Navigent Student Loan Trust 2017-2                                  | 3,817   | 0.05%  |
| Morgan Stanley Capital I Trust 2021-L5                              | 1,409   | 0.02%  |
| ADO Properties SA   | 656     | 0.01%  |
| Occidental Petroleum Corp   | 1,011   | 0.01%  |
| Mattel Inc  | 346     | 0.00%  |
| Qatar Petroleum   | 2,186   | 0.03%  |
| ArcelorMittal   | 358     | 0.00%  |
| Treasury Corp of Victoria   | 95,678  | 1.24%  |
| Scentre Group Trust 1 / Scentre Group Trust 2                       | 131     | 0.00%  |
| United Kingdom Gilt   | 65,225  | 0.85%  |
| Broadcom Inc  | 1,990   | 0.03%  |
| ConnectEast Finance Pty Ltd   | 1,285   | 0.02%  |
| Energy Partnership Gas Pty Ltd                                      | 185     | 0.00%  |

|   |        |       |
|---|--------|-------|
| BNY Mellon Global Funds PLC - Bny Mellon Efficient US Fallen Angels | 3,484  | 0.05% |
| Beta Fund   |        |       |
| SMART ABS Series 2019-1 Trust                                       | 683    | 0.01% |
| Sumitomo Chemical Co Ltd  | 7,577  | 0.10% |
| Firstmac Mortgage Funding Trust No. 4 Series 2021-2                 | 4,005  | 0.05% |
| Deutsche Telekom International Finance BV                           | 1,735  | 0.02% |
| ConQuest 2019-2 Trust   | 4,976  | 0.06% |
| Scentre Group Trust 2   | 1,101  | 0.01% |
| General Motors Co   | 733    | 0.01% |
| Republic of Austria Government Bond                                 | 1,406  | 0.02% |
| Western Sydney University   | 1,393  | 0.02% |
| Hongkong & Shanghai Banking Corp Ltd/Sydney The                     | 2,451  | 0.03% |
| Insurance Australia Group Ltd                                       | 2,200  | 0.03% |
| Minerals Technologies Inc   | 1,438  | 0.02% |
| Progress 2020-1 Trust   | 204    | 0.00% |
| Ensemble Investment Corp SA   | 3,205  | 0.04% |
| Japan Government Ten Year Bond                                      | 32,226 | 0.42% |
| QPH Finance Co Pty Ltd  | 725    | 0.01% |
| Quintiles IMS Inc   | 483    | 0.01% |
| Lloyds Banking Group PLC  | 2,628  | 0.03% |
| Japan Government Thirty Year Bond                                   | 7,511  | 0.10% |
| Driver Australia Six Trust  | 1,487  | 0.02% |
| Charter Hall Exchange Finance Pty Ltd                               | 670    | 0.01% |
| Western Australian Treasury Corp                                    | 18,472 | 0.24% |
| Export-Import Bank of Korea   | 1,232  | 0.02% |
| Progress 2012-2 Trust   | 1,524  | 0.02% |
| Logicor Financing Sarl  | 1,979  | 0.03% |
| Wellfleet CLO X LTD   | 9,816  | 0.13% |
| Bendigo & Adelaide Bank Ltd   | 1,243  | 0.02% |
| DBNGP Finance Co Pty Ltd  | 94     | 0.00% |
| Boeing Co/The   | 2,074  | 0.03% |
| Airconic Inc  | 342    | 0.00% |
| Australia Pacific Airports Melbourne Pty Ltd                        | 2,106  | 0.03% |
| Verizon Communications Inc  | 3,689  | 0.05% |
| Playtech Plc  | 1,371  | 0.02% |
| Durst Organization Inc/The  | 1,776  | 0.02% |
| CSC Holdings LLC  | 707    | 0.01% |
| WestConnex Finance Co Pty Ltd                                       | 3,270  | 0.04% |
| Ale Direct Property Trust   | 355    | 0.00% |
| Caltex Australia Ltd  | 2,975  | 0.04% |
| Pension Insurance Corp PLC  | 777    | 0.01% |
| BPCE SA   | 2,956  | 0.04% |
| BNY Mellon Efficient U.S. High Yield Beta Fund                      | 2,341  | 0.03% |
| Fonterra Co-operative Group Ltd                                     | 136    | 0.00% |
| Kingdom of Belgium Government Bond                                  | 2,565  | 0.03% |
| Volvo Treasury AB   | 1,737  | 0.02% |
| Nex SpA   | 474    | 0.01% |
| APT Pipelines Ltd   | 486    | 0.01% |
| NBN Co Ltd  | 8,494  | 0.11% |
| ETSA Utilities Finance Pty Ltd                                      | 298    | 0.00% |
| Qantas Airways Ltd  | 3,924  | 0.05% |
| Teledyne Technologies Inc   | 1,426  | 0.02% |
| Santos Finance Ltd  | 542    | 0.01% |
| Dryden 77 CLO Ltd   | 9,137  | 0.12% |
| Huarong Finance 2019 Co Ltd   | 664    | 0.01% |
| Kraft Heinz Foods Co  | 826    | 0.01% |
| ING Bank Australia Ltd  | 1,232  | 0.02% |
| GPT Wholesale Office Fund No 1                                      | 1,282  | 0.02% |
| Light Trust 2019-1  | 5,315  | 0.07% |
| Commonwealth Bank of Australia                                      | 161    | 0.00% |
| NSW Electricity Networks Finance Pty Ltd                            | 1,925  | 0.02% |
| Gazprom OAO Via Gaz Capital SA                                      | 1,317  | 0.02% |
| Lukoil Securities BV  | 2,149  | 0.03% |
| CYBG PLC  | 1,608  | 0.02% |
| Electricite de France SA  | 2,057  | 0.03% |
| GFCRE Commercial Mortgage Trust 2016-C6                             | 466    | 0.01% |
| New Terminal Financing Co Pty Ltd                                   | 590    | 0.01% |
| Ginnie Mae  | -4     | 0.00% |
| Bank of Nova Scotia/The   | 2,150  | 0.03% |
| Bank of Ireland Group PLC   | 2,194  | 0.03% |
| Paragon Mortgages No 12 PLC   | 3,643  | 0.05% |
| Tesco Corporate Treasury Services PLC                               | 1,135  | 0.01% |
| GTA Finance Co Pty Ltd  | 1,195  | 0.02% |
| DWPF Finance Pty Ltd  | 84     | 0.00% |
| QBE Insurance Group Ltd   | 2,708  | 0.04% |
| John Deere Financial Ltd  | 1,527  | 0.02% |
| United Technologies Corp  | 32     | 0.00% |
| Enel SpA  | 2,528  | 0.03% |
| Banco Mercantil del Norte SA/Grand Cayman                           | 679    | 0.01% |
| Firstmac Mortgage Funding Trust No. 4 Series 2-2020                 | 2,809  | 0.04% |
| Telefonica Europe BV  | 1,126  | 0.01% |
| Heimstaden Bostad Treasury BV                                       | 1,065  | 0.01% |
| Mizuho Bank Ltd/Sydney  | 6,889  | 0.09% |
| Aurizon Network Pty Ltd   | 423    | 0.01% |
| Pacific Gas & Electric Co   | 1,485  | 0.02% |
| Ausgrid Finance Pty Ltd   | 3,053  | 0.04% |
| CPIF Finance Pty Ltd  | 700    | 0.01% |
| Silver Arrow Australia Series 2019-1 Trust                          | 1,629  | 0.02% |
| MasTec Inc  | 1,429  | 0.02% |
| Volksbank Wien AG   | 1,567  | 0.02% |
| iShares China CNY Bond UCITS ETF                                    | 2,881  | 0.04% |
| CANPACK SA / Eastern PA Land Investment Holding LLC                 | 505    | 0.01% |
| Ford Motor Credit Co LLC  | 358    | 0.00% |
| National Australia Bank Ltd   | 9,212  | 0.12% |
| DP World Crescent Ltd   | 807    | 0.01% |
| Ingevity Corp   | 498    | 0.01% |
| Suncorp Group Ltd   | 540    | 0.01% |
| Pioneer Natural Resources Co  | 165    | 0.00% |
| Lonsdale Finance Pty Ltd  | 1,312  | 0.02% |
| Canadian Imperial Bank of Commerce                                  | 3,705  | 0.05% |
| Centene Corp  | 433    | 0.01% |
| AFG 2021-2 Trust  | 3,765  | 0.05% |
| Australia & New Zealand Banking Group Ltd/United Kingdom            | 660    | 0.01% |
| Schroder ISF Securitised Credit                                     | 7,402  | 0.10% |
| METRO Finance 2020-1 Trust  | 1,707  | 0.02% |
| Cellnex Finance Co SA   | 1,884  | 0.02% |
| Mill City Mortgage Loan Trust 2017-2                                | 349    | 0.00% |
| European Financial Stability Facility                               | 618    | 0.01% |
| Deutsche Bank AG/New York NY  | 3,195  | 0.04% |
| Wells Fargo Commercial Mortgage Trust 2019-C53                      | 1,787  | 0.02% |
| IHO Verwaltungs GmbH  | 1,582  | 0.02% |
| Sydney Airport Finance Co Pty Ltd                                   | 258    | 0.00% |
| Asian Development Bank  | 3,102  | 0.04% |
| Zip Master Trust Series 2021-1                                      | 7,732  | 0.10% |
| London Wall Mortgage Capital PLC                                    | 918    | 0.01% |

|   |                  |               |
|---|------------------|---------------|
| Deutsche Bank AG  | 2,061            | 0.03%         |
| Australia Treasury Bill   | 28,631           | 0.37%         |
| Primrose Residential 2021-1 DAC   | 1,807            | 0.02%         |
| Vertical Midco GmbH   | 325              | 0.00%         |
| Russian Foreign Bond - Eurobond   | 5,943            | 0.08%         |
| Gatwick Funding Ltd   | 459              | 0.01%         |
| Trustee for Series 2021-1 Reds Ehp Trust/ The                             | 6,318            | 0.08%         |
| AMP Life Ltd  | 1,808            | 0.02%         |
| Frosus NV   | 1,328            | 0.02%         |
| Adevinta ASA  | 396              | 0.01%         |
| Series 2021-1 Harvey Trust  | 2,289            | 0.03%         |
| Bundesrepublik Deutschland Bundesanleihe                                  | 31,355           | 0.41%         |
| French Republic Government Bond OAT                                       | 4,057            | 0.05%         |
| Light Trust 2018-1  | 1,747            | 0.02%         |
| Solaris Trust 2021-1  | 973              | 0.01%         |
| Anheuser-Busch Cos LLC / Anheuser-Busch InBev Worldwide Inc               | 327              | 0.00%         |
| Mileage Plus Holdings LLC / Mileage Plus Intellectual Property Assets Ltd | 487              | 0.01%         |
| Schroder International Selection Fund - Emerging Markets Debt             | 4,379            | 0.06%         |
| Absolute Return   |                  |               |
| Seagate HDD Cayman  | 1,657            | 0.02%         |
| Really Income Corp  | 1,321            | 0.02%         |
| Citycon OYJ   | 1,474            | 0.02%         |
| Vermilion Bond Trust 2021 in respect of Series 1                          | 3,386            | 0.04%         |
| Haus European Loan Conduit No 39 DAC                                      | 1,921            | 0.02%         |
| ICG US CLO 2017-1 Ltd   | 2,034            | 0.03%         |
| DEXUS Finance Pty Ltd   | 121              | 0.00%         |
| Santander UK Group Holdings PLC   | 2,765            | 0.04%         |
| Aurizon Finance Pty Ltd   | 172              | 0.00%         |
| Japan Government Forty Year Bond  | 5,311            | 0.07%         |
| ZF Finance GmbH   | 1,201            | 0.02%         |
| Heathrow Funding Ltd  | 768              | 0.01%         |
| FP Turbo Series 2021-1 Trust  | 4,398            | 0.06%         |
| STACR Trust 2018-HRP1   | 870              | 0.01%         |
| Level 3 Financing Inc   | 1,364            | 0.02%         |
| American International Group Inc  | 91               | 0.00%         |
| Landwirtschaftliche Rentenbank  | 8,392            | 0.11%         |
| BWP Trust   | 92               | 0.00%         |
| Tasmanian Public Finance Corp   | 13,876           | 0.18%         |
| Citibank  | 3,209            | 0.04%         |
| Air Lease Corp  | 2,849            | 0.04%         |
| Coles Group Treasury Pty Ltd  | 848              | 0.01%         |
| Benchmark 2021-B26 Mortgage Trust   | 1,226            | 0.02%         |
| Schroder ISF Asian Credit Opportunities                                   | 10,371           | 0.13%         |
| Toyota Finance Australia Ltd  | 6,680            | 0.09%         |
| Queensland Treasury Corp  | 195,744          | 2.54%         |
| Mortgage House RMBS Series 2021-2   | 4,158            | 0.05%         |
| Computershare US Inc  | 1,245            | 0.02%         |
| American Airlines Inc   | 769              | 0.01%         |
| iShares EUR High Yield Corp Bond ESG UCITS ETF                            | 4,962            | 0.06%         |
| AFG 2021-1 Trust  | 5,360            | 0.07%         |
| Freddie Mac Stacr Remic Trust 2020-DNA1                                   | 726              | 0.01%         |
| Wells Fargo Commercial Mortgage Trust 2016-C37                            | 315              | 0.00%         |
| Origin Energy Finance Ltd   | 777              | 0.01%         |
| Triton Bond Trust 2021 in respect of Series 1                             | 5,182            | 0.07%         |
| Asciano Finance Ltd   | 1,943            | 0.03%         |
| Salute Series 2021-1  | 908              | 0.01%         |
| Mahle GmbH  | 380              | 0.00%         |
| BANK 2018-BNK14   | 530              | 0.01%         |
| Stratton Mortgage Funding 2019-1 PLC                                      | 3,100            | 0.04%         |
| <b>Total</b>  | <b>3,078,877</b> | <b>39.97%</b> |

| LISTED EQUITY                  |                     |            |             |               |
|--------------------------------|---------------------|------------|-------------|---------------|
| Name/Kind of investment item   | Security Identifier | Units held | Value (AUD) | Weighting (%) |
| 1Life Healthcare Inc           | BBG0026ZDDQ0        | 17         | 423         | 0.01%         |
| 29Metals Ltd                   | BBG0118S6QD8        | 237        | 728         | 0.01%         |
| 3M Co                          | BBG000BP52R2        | 1          | 230         | 0.00%         |
| 3i Group PLC                   | BBG000BZ2876        | 55         | 1,486       | 0.02%         |
| 3i Infrastructure PLC          | BBG000QZY041        | 772        | 5,099       | 0.07%         |
| ABB Ltd                        | BBG000DM2M32        | 3          | 178         | 0.00%         |
| ABN AMRO Bank NV               | BBG000BDTXC59       | 2          | 37          | 0.00%         |
| ABS-CBN Holdings Corp          | BBG000BF6R34        | 145        | 47          | 0.00%         |
| ACS Actividades de Construccio | BBG000BMW3R7        | 1          | 43          | 0.00%         |
| ADT Inc                        | BBG000BP9WJ1        | 1          | 12          | 0.00%         |
| AEON Financial Service Co Ltd  | BBG000DR42B4        | 0          | 3           | 0.00%         |
| AES Corp/The                   | BBG000C23KJ3        | 2          | 81          | 0.00%         |
| AGC Inc                        | BBG000BG8RD9        | 0          | 32          | 0.00%         |
| AGCO Corp                      | BBG000DCCZV2        | 0          | 15          | 0.00%         |
| AGNC Investment Corp           | BBG000TJ8XZ7        | 1          | 21          | 0.00%         |
| AI-Media Technologies Ltd      | BBG000V95C7C8       | 551        | 389         | 0.01%         |
| AIA Group Ltd                  | BBG0016XR1Q8        | 325        | 4,512       | 0.06%         |
| ALD SA                         | BBG00GQ97286        | 5          | 99          | 0.00%         |
| ALS Ltd                        | BBG000BRV2C5        | 79         | 1,029       | 0.01%         |
| AMA Group Ltd                  | BBG000BRYK3         | 16         | 7           | 0.00%         |
| AMC Entertainment Holdings Inc | BBG000TDCV76        | 0          | 13          | 0.00%         |
| AMC Networks Inc               | BBG000H01H92        | 1          | 60          | 0.00%         |
| AMETEK Inc                     | BBG0009XG87         | 12         | 2,369       | 0.03%         |
| AMMB Holdings Bhd              | BBG000BF49B7        | 40         | 42          | 0.00%         |
| AMOREPACIFIC Group             | BBG000BDQ5M4        | 0          | 25          | 0.00%         |
| AMP Ltd                        | BBG000C2W693        | 2,630      | 2,656       | 0.03%         |
| ANA Holdings Inc               | BBG000BH20P9        | 0          | 3           | 0.00%         |
| ANSYS Inc                      | BBG000GX24W7        | 1          | 406         | 0.01%         |
| AP Moller - Maersk A/S         | BBG000BLYN39        | 0          | 924         | 0.01%         |
| APA Corp                       | BBG00YTS96G2        | 3          | 119         | 0.00%         |
| ARB Corp Ltd                   | BBG000BFQ4P9        | 3          | 149         | 0.00%         |
| ASE Technology Holding Co Ltd  | BBG00JVDCH13        | 4          | 23          | 0.00%         |
| ASML Holding NV                | BBG000C1HT47        | 3          | 3,346       | 0.04%         |
| ASOS PLC                       | BBG000KL73H8        | 16         | 701         | 0.01%         |
| ASR Nederland NV               | BBG000CWZ0G5        | 0          | 18          | 0.00%         |
| ASX Ltd                        | BBG000BC3V25        | 9          | 858         | 0.01%         |
| AU Optronics Corp              | BBG000C3V3K6        | 33         | 38          | 0.00%         |
| AUB Group Ltd                  | BBG000JQB909        | 4          | 99          | 0.00%         |
| AURELIUS Equity Opportunities  | BBG000PN3YM9        | 1          | 58          | 0.00%         |
| AVEVA Group PLC                | BBG000C21Y87        | 5          | 325         | 0.00%         |
| AXA SA                         | BBG000BC8029        | 33         | 1,350       | 0.02%         |
| AbbVie Inc                     | BBG0025Y4RY4        | 2          | 424         | 0.01%         |
| Abbott Laboratories            | BBG00092ZB4         | 20         | 3,918       | 0.05%         |
| Absa Group Ltd                 | BBG000BF9DG8        | 5          | 64          | 0.00%         |
| Abu Dhabi Commercial Bank PJSC | BBG000DKRV9         | 19         | 61          | 0.00%         |
| Accent Group Ltd               | BBG000CHSVJ9        | 8          | 19          | 0.00%         |
| Accenture PLC                  | BBG000D9D830        | 5          | 2,848       | 0.04%         |
| Accor SA                       | BBG000BB4980        | 13         | 569         | 0.01%         |
| Activision Blizzard Inc        | BBG000CVWGS6        | 3          | 235         | 0.00%         |
| Acuity Brands Inc              | BBG000BJ5HK0        | 3          | 934         | 0.01%         |

|                                |               |       |        |       |
|--------------------------------|---------------|-------|--------|-------|
| Adairs Ltd                     | BBG009BJSP55  | 3     | 13     | 0.00% |
| Adani Enterprises Ltd          | BBG000DRTF73  | 3     | 98     | 0.00% |
| Adani Green Energy Ltd         | BBG000BQZTW52 | 4     | 97     | 0.00% |
| Adbri Ltd                      | BBG000BF06R2  | 7     | 20     | 0.00% |
| Adecco Group AG                | BBG000BSK6S9  | 0     | 20     | 0.00% |
| Adevinta ASA                   | BBG000NFR9F4  | 2     | 45     | 0.00% |
| Adient PLC                     | BBG000PNOC87  | 3     | 171    | 0.00% |
| Adobe Inc                      | BBG000BB5006  | 5     | 3,716  | 0.05% |
| Adore Beauty Group Ltd         | BBG000HBPXW09 | 3     | 10     | 0.00% |
| Advance Auto Parts Inc         | BBG000F7RCJ1  | 3     | 867    | 0.01% |
| Advanced Micro Devices Inc     | BBG000BBQC0Y0 | 0     | 39     | 0.00% |
| Advantest Corp                 | BBG000BGN014  | 14    | 1,803  | 0.02% |
| Adyen NV                       | BBG000L088N79 | 0     | 294    | 0.00% |
| Aegon NV                       | BBG000JN9DM6  | 11    | 77     | 0.00% |
| Aeon Co Ltd                    | BBG000BN0FD8  | 4     | 122    | 0.00% |
| AerCap Holdings NV             | BBG000Q9FZL4  | 1     | 71     | 0.00% |
| Aeris Resources Ltd            | BBG0001CMJ1Q4 | 70    | 11     | 0.00% |
| Aeroflot PJSC                  | BBG000C9TJX5  | 8     | 45     | 0.00% |
| Affirm Holdings Inc            | BBG000Y7BP8Y1 | 2     | 308    | 0.00% |
| Aflac Inc                      | BBG000BBBNC6  | 1     | 80     | 0.00% |
| Ageas SA/NV                    | BBG000BPXHT6  | 0     | 27     | 0.00% |
| Agile Group Holdings Ltd       | BBG000BM9384  | 39    | 29     | 0.00% |
| Agilent Technologies Inc       | BBG000C2V3D6  | 2     | 414    | 0.01% |
| Agnico Eagle Mines Ltd         | BBG000CZ8PQ6  | 8     | 621    | 0.01% |
| Agricultural Bank of China Ltd | BBG000T9PJ05  | 95    | 45     | 0.00% |
| Aimia Inc                      | BBG000BVSXK7  | 3     | 14     | 0.00% |
| Air Canada                     | BBG000PV7F57  | 6     | 141    | 0.00% |
| Air Liquide SA                 | BBG000BLGLW1  | 10    | 2,298  | 0.03% |
| Air Products and Chemicals Inc | BBG000BC4JJ4  | 0     | 203    | 0.00% |
| Airbnb Inc                     | BBG000Y2XS07  | 0     | 37     | 0.00% |
| Airbus SE                      | BBG000CCHLR0  | 0     | 67     | 0.00% |
| Airtac International Group     | BBG00014M8L81 | 1     | 46     | 0.00% |
| Aisin Corp                     | BBG000BMCGL6  | 1     | 57     | 0.00% |
| Aitken Spence PLC              | BBG000FPCT37  | 99    | 56     | 0.00% |
| Ajinomoto Co Inc               | BBG000BJ8LL7  | 3     | 115    | 0.00% |
| Akamai Technologies Inc        | BBG000BJQW02  | 0     | 3      | 0.00% |
| Akbank TAS                     | BBG000BV9XY9  | 22    | 16     | 0.00% |
| Aker BP ASA                    | BBG000QJ5Q24  | 3     | 148    | 0.00% |
| Akzo Nobel NV                  | BBG000BW45W5  | 4     | 652    | 0.01% |
| Albemarle Corp                 | BBG000BJ26K7  | 0     | 85     | 0.00% |
| Albertsons Cos Inc             | BBG000KGI750  | 3     | 145    | 0.00% |
| Alcoa Corp                     | BBG000B3T3HD3 | 6     | 509    | 0.01% |
| Alcon Inc                      | BBG000NPWGY19 | 21    | 2,546  | 0.03% |
| Alfa SAB de CV                 | BBG000BQC6W7  | 20    | 21     | 0.00% |
| Alibaba Group Holding Ltd      | BBG000NZZM00  | 102   | 2,700  | 0.04% |
| Align Technology Inc           | BBG000BRNLL2  | 0     | 441    | 0.01% |
| Alimentation Couche-Tard Inc   | BBG000DMT4D2  | 3     | 176    | 0.00% |
| Alkane Resources Ltd           | BBG000BRN1P2  | 16    | 14     | 0.00% |
| Alleghany Corp                 | BBG000BX6BJ3  | 0     | 10     | 0.00% |
| Alliance Aviation Services Ltd | BBG00029TR2P1 | 5     | 22     | 0.00% |
| Alliance Data Systems Corp     | BBG000BFNR17  | 0     | 34     | 0.00% |
| Allianz SE                     | BBG000BBF8T7  | 1     | 297    | 0.00% |
| Allison Transmission Holdings  | BBG0001KY3845 | 1     | 43     | 0.00% |
| Alkerm Ltd                     | BBG000TT96V7  | 138   | 1,436  | 0.02% |
| Allstate Corp/The              | BBG000BVMGF2  | 1     | 137    | 0.00% |
| Ally Financial Inc             | BBG000BC2R71  | 1     | 38     | 0.00% |
| Alpargatas SA                  | BBG000BC1CL9  | 3     | 27     | 0.00% |
| Alphabet Inc                   | BBG000S39JX6  | 3     | 13,340 | 0.17% |
| Alstom SA                      | BBG000DQ7884  | 0     | 10     | 0.00% |
| Alteogen Inc                   | BBG0007H0ZV6  | 0     | 39     | 0.00% |
| Altice USA Inc                 | BBG000CFMFRK0 | 4     | 92     | 0.00% |
| Altium Ltd                     | BBG000DLOZ9   | 33    | 1,506  | 0.02% |
| Altius Minerals Corp           | BBG000BW8GN7  | 4     | 76     | 0.00% |
| Alumina Ltd                    | BBG000C0Y6Y7  | 2,208 | 4,119  | 0.05% |
| Aluminum Corp of China Ltd     | BBG000CNOY73  | 8     | 6      | 0.00% |
| Amadeus IT Group SA            | BBG000QSDXN7  | 1     | 110    | 0.00% |
| Amazon.com Inc                 | BBG000BVPV84  | 3     | 13,153 | 0.17% |
| Ambev SA                       | BBG000BN5VZ4  | 71    | 271    | 0.00% |
| Ambuja Cements Ltd             | BBG000CRXFR7  | 6     | 44     | 0.00% |
| Amcor PLC                      | BBG000LNRQ09  | 59    | 967    | 0.01% |
| Amdocs Ltd                     | BBG000C3MXG5  | 0     | 14     | 0.00% |
| Amedeo Air Four Plus Ltd       | BBG000N0NY51  | 171   | 91     | 0.00% |
| American Airlines Group Inc    | BBG005P7Q881  | 11    | 273    | 0.00% |
| American Express Co            | BBG000BCQZS4  | 14    | 3,162  | 0.04% |
| American Financial Group Inc/O | BBG000DPKKK0  | 0     | 17     | 0.00% |
| American International Group I | BBG000BB0ZG3  | 12    | 959    | 0.01% |
| Americanas SA                  | BBG000BP7BR0  | 9     | 70     | 0.00% |
| Ameriprise Financial Inc       | BBG000C30LY3  | 0     | 59     | 0.00% |
| AmerisourceBergen Corp         | BBG000MDCQC2  | 0     | 30     | 0.00% |
| Amgen Inc                      | BBG000BBS2Y0  | 1     | 391    | 0.01% |
| Amorepacific Corp              | BBG000M38MQ3  | 0     | 84     | 0.00% |
| Amphenol Corp                  | BBG000B9YJ35  | 4     | 520    | 0.01% |
| Ampol Ltd                      | BBG000BKC8M7  | 98    | 2,910  | 0.04% |
| Amundi SA                      | BBG009F4JBN5  | 0     | 19     | 0.00% |
| Anadolu Efes Biracilik Ve Malt | BBG000BGC5N1  | 9     | 29     | 0.00% |
| Analog Devices Inc             | BBG000BB6G37  | 2     | 429    | 0.01% |
| Anglo American PLC             | BBG000BWF7M0  | 21    | 1,158  | 0.02% |
| Anglo American Platinum Ltd    | BBG000BXTNT5  | 1     | 127    | 0.00% |
| Anheuser-Busch InBev SA/NV     | BBG000DQ4Y245 | 6     | 463    | 0.01% |
| Anhui Conch Cement Co Ltd      | BBG000BVKWW0  | 25    | 171    | 0.00% |
| Ansell Ltd                     | BBG000D9RSX8  | 24    | 754    | 0.01% |
| Anthem Inc                     | BBG000BC9G30  | 1     | 530    | 0.01% |
| Antofagasta PLC                | BBG000BD45C9  | 18    | 436    | 0.01% |
| Aon PLC                        | BBG000SSQFPK6 | 2     | 965    | 0.01% |
| Appen Ltd                      | BBG0007NUYHP5 | 6     | 68     | 0.00% |
| Apple Inc                      | BBG000B9XRY4  | 11    | 2,700  | 0.04% |
| Applied Materials Inc          | BBG000BBPFB9  | 3     | 689    | 0.01% |
| Aptiv PLC                      | BBG0001QD41M9 | 9     | 2,085  | 0.03% |
| Aquila European Renewables Inc | BBG000PBHWF2  | 425   | 678    | 0.01% |
| Arca Continental SAB de CV     | BBG000BJPM18  | 2     | 17     | 0.00% |
| ArcelorMittal SA               | BBG000BYLJ52  | 4     | 194    | 0.00% |
| Arch Capital Group Ltd         | BBG000HXNN20  | 0     | 22     | 0.00% |
| Archer-Daniels-Midland Co      | BBG000BB6WG8  | 1     | 101    | 0.00% |
| Argenx SE                      | BBG000MF2DW2  | 1     | 252    | 0.00% |
| Aristocrat Leisure Ltd         | BBG000G2SMB6  | 110   | 4,782  | 0.06% |
| Arkema SA                      | BBG000KJ5442  | 0     | 18     | 0.00% |
| Aroundtown SA                  | BBG000B6S34Y8 | 3     | 28     | 0.00% |
| Arrow Electronics Inc          | BBG000BCD3D5  | 0     | 64     | 0.00% |
| Arthur J Gallagher & Co        | BBG000BBHXQ3  | 0     | 19     | 0.00% |
| Asahi Group Holdings Ltd       | BBG000BFVY31  | 3     | 149    | 0.00% |
| Asahi Intecc Co Ltd            | BBG000BYXN05  | 1     | 38     | 0.00% |
| Asahi Kasei Corp               | BBG000BFYC09  | 2     | 32     | 0.00% |
| Ascential PLC                  | BBG000BWTGG9  | 62    | 464    | 0.01% |
| Ashtead Group PLC              | BBG000BD42C6  | 16    | 1,822  | 0.02% |
| Asian Paints Ltd               | BBG000CNL074  | 2     | 120    | 0.00% |

|                                |               |     |        |       |
|--------------------------------|---------------|-----|--------|-------|
| Assa Abloy AB                  | BBG000BGRY70  | 5   | 200    | 0.00% |
| Assicurazioni Generali SpA     | BBG000BC1V91  | 6   | 162    | 0.00% |
| Associated British Foods PLC   | BBG000BD3SC0  | 47  | 1,745  | 0.02% |
| Assurant Inc                   | BBG000BZX1N5  | 0   | 20     | 0.00% |
| Assured Guaranty Ltd           | BBG000CQB185  | 0   | 21     | 0.00% |
| Astellas Pharma Inc            | BBG000BCLDW3  | 80  | 1,798  | 0.02% |
| Astra International Tbk PT     | BBG000BDMXJ1  | 56  | 31     | 0.00% |
| AstraZeneca PLC                | BBG000C0YGH4  | 40  | 6,393  | 0.08% |
| Asustek Computer Inc           | BBG000HPV974  | 1   | 24     | 0.00% |
| Atacadao SA                    | BBG000BPWJV0  | 9   | 33     | 0.00% |
| Atlas Copco AB                 | BBG000BB5SQ7  | 2   | 199    | 0.00% |
| Atlasian Corp PLC              | BBG000BDQ1H13 | 1   | 379    | 0.00% |
| Atomos Ltd                     | BBG000MS383F3 | 6   | 7      | 0.00% |
| Atos SE                        | BBG000BHPQX8  | 0   | 10     | 0.00% |
| Atrato Onsite Energy PLC       | BBG0135FRBD5  | 278 | 568    | 0.01% |
| Audinate Group Ltd             | BBG000CX6LM9  | 1   | 13     | 0.00% |
| Aurelia Metals Ltd             | BBG000R5D3F1  | 99  | 41     | 0.00% |
| Aurizon Holdings Ltd           | BBG00171FVP5  | 710 | 2,479  | 0.03% |
| Austral Ltd                    | BBG000BHLCL8  | 19  | 38     | 0.00% |
| Australia & New Zealand Bankin | BBG000BB79Q7  | 151 | 4,155  | 0.05% |
| Australian Agricultural Co Ltd | BBG000JWAFXW3 | 11  | 17     | 0.00% |
| Australian Ethical Investment  | BBG000PKD4T3  | 6   | 84     | 0.00% |
| Australian Finance Group Ltd   | BBG000Q6DRL0  | 3   | 8      | 0.00% |
| Australian Pharmaceutical Indu | BBG000BW27C5  | 9   | 16     | 0.00% |
| Australian Strategic Materials | BBG000BN4ZM13 | 3   | 31     | 0.00% |
| Auto Trader Group PLC          | BBG0086LKM61  | 3   | 37     | 0.00% |
| AutoNation Inc                 | BBG000BBXLLW4 | 1   | 104    | 0.00% |
| AutoZone Inc                   | BBG000C7LMS8  | 1   | 1,623  | 0.02% |
| Autodesk Inc                   | BBG000BMM7HL0 | 0   | 14     | 0.00% |
| Autohellas Tourist and Trading | BBG000C1XKH4  | 2   | 31     | 0.00% |
| Autoliv Inc                    | BBG000BVLRY8  | 0   | 16     | 0.00% |
| Automatic Data Processing Inc  | BBG000JG0547  | 0   | 59     | 0.00% |
| Avantor Inc                    | BBG000G2HHYD7 | 41  | 2,363  | 0.03% |
| Avenue Supermarts Ltd          | BBG002PWG795  | 0   | 21     | 0.00% |
| Avery Dennison Corp            | BBG000BCQ4P6  | 0   | 57     | 0.00% |
| Avis Budget Group Inc          | BBG000FLPRH1  | 1   | 164    | 0.00% |
| Aviva PLC                      | BBG000DCK9D2  | 17  | 127    | 0.00% |
| Avnet Inc                      | BBG000BCPB71  | 0   | 16     | 0.00% |
| Axis Bank Ltd                  | BBG000BD5ZZ7  | 4   | 45     | 0.00% |
| Axis Capital Holdings Ltd      | BBG000FLF615  | 0   | 12     | 0.00% |
| B3 SA - Brasil Bolsa Balcao    | BBG000FYRGX7  | 483 | 1,328  | 0.02% |
| BAE Systems PLC                | BBG000BD5TW4  | 82  | 839    | 0.01% |
| BAIC Motor Corp Ltd            | BBG007PQF8H7  | 201 | 119    | 0.00% |
| BASF SE                        | BBG000BBV777  | 3   | 274    | 0.00% |
| BB Seguridade Participacoes SA | BBG0004DK6P91 | 8   | 41     | 0.00% |
| BBMG Corp                      | BBG000GMY92   | 77  | 16     | 0.00% |
| BCI Minerals Ltd               | BBG000BK6540  | 20  | 8      | 0.00% |
| BGF retail Co Ltd              | BBG000GW74856 | 0   | 31     | 0.00% |
| BHP Group Ltd                  | BBG000DD0358  | 271 | 11,263 | 0.15% |
| BIM Birlesik Magazalar AS      | BBG000BWNQ43  | 61  | 389    | 0.01% |
| BJ's Wholesale Club Holdings I | BBG000FQ8T4G3 | 4   | 388    | 0.01% |
| BNP Paribas SA                 | BBG000BBXJ95  | 3   | 325    | 0.00% |
| BOC Hong Kong Holdings Ltd     | BBG000F6F1G3  | 9   | 42     | 0.00% |
| BP PLC                         | BBG000BT4FC2  | 110 | 1,174  | 0.02% |
| BPER Banca                     | BBG000BJ5FG9  | 5   | 13     | 0.00% |
| BRF SA                         | BBG000BGPWS3  | 9   | 50     | 0.00% |
| BWX Ltd                        | BBG000B8P2128 | 8   | 36     | 0.00% |
| BYD Co Ltd                     | BBG000G6RLL9  | 0   | 21     | 0.00% |
| Baby Bunting Group Ltd         | BBG000B2G61D4 | 3   | 15     | 0.00% |
| Baidu Inc                      | BBG000Q1VPS8  | 10  | 915    | 0.01% |
| Bajaj Auto Ltd                 | BBG000CKDY02  | 1   | 42     | 0.00% |
| Bajaj Finance Ltd              | BBG000DBLZQ1  | 0   | 58     | 0.00% |
| Baker Hughes Co                | BBG000GBVK51  | 3   | 105    | 0.00% |
| Balkrishna Industries Ltd      | BBG000CNXZC8  | 1   | 40     | 0.00% |
| Ball Corp                      | BBG000BDDNH5  | 1   | 105    | 0.00% |
| Baloise Holding AG             | BBG000BVBQZ75 | 0   | 14     | 0.00% |
| Banca IFIS SpA                 | BBG000BDNHG8  | 4   | 98     | 0.00% |
| Banco BPM SpA                  | BBG000FN3C910 | 30  | 123    | 0.00% |
| Banco BTG Pactual SA           | BBG000FZV5NH3 | 11  | 57     | 0.00% |
| Banco Bilbao Vizcaya Argentari | BBG000H90QG6  | 25  | 202    | 0.00% |
| Banco Bradesco SA              | BBG000BBKQT1  | 36  | 170    | 0.00% |
| Banco Santander Brasil SA      | BBG000QP1F00  | 10  | 76     | 0.00% |
| Banco Santander Chile          | BBG000BCZQ13  | 0   | 11     | 0.00% |
| Banco Santander SA             | BBG000K65GY5  | 61  | 280    | 0.00% |
| Banco de Chile                 | BBG000BHC3Z1  | 92  | 10     | 0.00% |
| Banco de Sabadell SA           | BBG000BC1543  | 10  | 9      | 0.00% |
| Banco do Brasil SA             | BBG000BGSVC4  | 2   | 13     | 0.00% |
| Bandai Namco Holdings Inc      | BBG000BKJ7P9  | 0   | 4      | 0.00% |
| Bang & Olufsen A/S             | BBG000B8SFT05 | 9   | 55     | 0.00% |
| Bangkok Bank PCL               | BBG000BDGM57  | 20  | 101    | 0.00% |
| Bank Central Asia Tbk PT       | BBG000CC3P00  | 414 | 292    | 0.00% |
| Bank Hapoalim BM               | BBG000F23M06  | 2   | 23     | 0.00% |
| Bank Leumi Le-Israel BM        | BBG000B8XB0V7 | 4   | 60     | 0.00% |
| Bank Mandiri Persero Tbk PT    | BBG000CGNY64  | 169 | 114    | 0.00% |
| Bank Negara Indonesia Persero  | BBG000HNGYH0  | 88  | 57     | 0.00% |
| Bank Polska Kasa Opieki SA     | BBG000F714H9  | 1   | 44     | 0.00% |
| Bank Rakyat Indonesia Persero  | BBG000MJGQ35  | 486 | 193    | 0.00% |
| Bank of America Corp           | BBG000BCTLF6  | 78  | 4,796  | 0.06% |
| Bank of Beijing Co Ltd         | BBG00709J9F8  | 11  | 10     | 0.00% |
| Bank of China Ltd              | BBG000NCGF05  | 381 | 189    | 0.00% |
| Bank of Communications Co Ltd  | BBG000FTZ082  | 290 | 241    | 0.00% |
| Bank of East Asia Ltd/The      | BBG000BDTKJ2  | 3   | 5      | 0.00% |
| Bank of Georgia Group PLC      | BBG000KTG3KG3 | 0   | 9      | 0.00% |
| Bank of Ireland Group PLC      | BBG000GDCWJB4 | 40  | 311    | 0.00% |
| Bank of Montreal               | BBG000BXSQ97  | 1   | 95     | 0.00% |
| Bank of New York Mellon Corp/T | BBG000BD8PN9  | 2   | 129    | 0.00% |
| Bank of Nova Scotia/The        | BBG000BXSXH3  | 1   | 145    | 0.00% |
| Bank of Queensland Ltd         | BBG000ML20Q7  | 144 | 1,166  | 0.02% |
| Bank of Shanghai Co Ltd        | BBG000GVXBQZ9 | 2   | 3      | 0.00% |
| Bapcor Ltd                     | BBG0006LJSL6  | 7   | 50     | 0.00% |
| Barclays PLC                   | BBG000C04D57  | 91  | 317    | 0.00% |
| Barratt Developments PLC       | BBG000BD6DG6  | 135 | 1,885  | 0.02% |
| Barrick Gold Corp              | BBG000BB07P9  | 1   | 22     | 0.00% |
| Barry Callebaut AG             | BBG000C3SLZ9  | 0   | 283    | 0.00% |
| Base Resources Ltd             | BBG000HK0Q35  | 6   | 2      | 0.00% |
| Bath & Body Works Inc          | BBG000BNGTQ7  | 0   | 45     | 0.00% |
| Bausch Health Cos Inc          | BBG000DC8RC7  | 1   | 41     | 0.00% |
| Baxter International Inc       | BBG000BCVJ77  | 1   | 81     | 0.00% |
| Bayer AG                       | BBG000BBWDG1  | 27  | 2,000  | 0.03% |
| Bayerische Motoren Werke AG    | BBG000BBX8Q0  | 2   | 290    | 0.00% |
| BeNext-Yumeshin Group Co       | BBG000CYN6W7  | 2   | 50     | 0.00% |
| Beach Energy Ltd               | BBG000MBHMY6  | 103 | 130    | 0.00% |
| Becton Dickinson and Co        | BBG000BCZYD3  | 4   | 1,535  | 0.02% |
| Bed Bath & Beyond Inc          | BBG000CSY9H9  | 10  | 203    | 0.00% |
| Bega Cheese Ltd                | BBG000BXLV9   | 7   | 38     | 0.00% |



|                                 |               |     |        |       |
|---------------------------------|---------------|-----|--------|-------|
| BeiGene Ltd                     | BBG00B6WF7T5  | 0   | 34     | 0.00% |
| Beiersdorf AG                   | BBG000BKL21   | 1   | 135    | 0.00% |
| Bellevue Gold Ltd               | BBG00K5PKD9   | 17  | 14     | 0.00% |
| Bendigo & Adelaide Bank Ltd     | BBG000BW9FP6  | 12  | 106    | 0.00% |
| Berkeley Group Holdings PLC     | BBG000B7064   | 0   | 3      | 0.00% |
| Berkshire Hathaway Inc          | BBG000DWG505  | 6   | 2,611  | 0.03% |
| Best Buy Co Inc                 | BBG000BCWCG1  | 1   | 82     | 0.00% |
| Belmakers Technology Group Ltd  | BBG000BLSPJX5 | 11  | 9      | 0.00% |
| Bharat Electronics Ltd          | BBG000CP4T57  | 16  | 61     | 0.00% |
| Bharat Forge Ltd                | BBG000CP4ZP1  | 2   | 20     | 0.00% |
| Bharat Petroleum Corp Ltd       | BBG000CP6CT6  | 5   | 32     | 0.00% |
| Bid Corp Ltd                    | BBG000CP98BP5 | 19  | 537    | 0.01% |
| Bidvest Group Ltd/The           | BBG000BFR74   | 2   | 31     | 0.00% |
| Bio-Rad Laboratories Inc        | BBG000DY28W5  | 1   | 821    | 0.01% |
| Biogen Inc                      | BBG000C17X76  | 3   | 901    | 0.01% |
| BlackRock Inc                   | BBG000C2PW58  | 0   | 215    | 0.00% |
| Blackmores Ltd                  | BBG000BK90X6  | 1   | 87     | 0.00% |
| Blackstone Inc                  | BBG000BH0106  | 1   | 149    | 0.00% |
| Block Inc                       | BBG0018SLC07  | 1   | 330    | 0.00% |
| BlueBet Holdings Ltd            | BBG011CLL985  | 3   | 4      | 0.00% |
| BlueScope Steel Ltd             | BBG000KPMQF3  | 11  | 223    | 0.00% |
| Bodycote PLC                    | BBG000BD7YV2  | 41  | 665    | 0.01% |
| Boeing Co/The                   | BBG000BCSST7  | 0   | 108    | 0.00% |
| Boliden AB                      | BBG000C2VT85  | 2   | 89     | 0.00% |
| Bollere SE                      | BBG000BNKMR6  | 3   | 20     | 0.00% |
| Booking Holdings Inc            | BBG000BLVNM4  | 1   | 4,437  | 0.06% |
| Boral Ltd                       | BBG000CBOJR2  | 7   | 45     | 0.00% |
| BorgWarner Inc                  | BBG000BJ49H3  | 0   | 19     | 0.00% |
| Boston Scientific Corp          | BBG000C0LW92  | 34  | 2,001  | 0.03% |
| Bouygues SA                     | BBG000BXXV34  | 2   | 97     | 0.00% |
| BrainChip Holdings Ltd          | BBG0022SXS49  | 22  | 15     | 0.00% |
| Brambles Ltd                    | BBG00008XH27  | 179 | 1,903  | 0.02% |
| Braskem SA                      | BBG000B0SD386 | 1   | 19     | 0.00% |
| Bravura Solutions Ltd           | BBG000F461MF2 | 12  | 30     | 0.00% |
| Brenntag SE                     | BBG000CVSV53  | 0   | 15     | 0.00% |
| Breville Group Ltd              | BBG000BV79S1  | 4   | 133    | 0.00% |
| Brickworks Ltd                  | BBG000BMCRH7  | 4   | 107    | 0.00% |
| Bridgestone Corp                | BBG000BG87J7  | 2   | 120    | 0.00% |
| Brighthouse Financial Inc       | BBG000DYP24T0 | 1   | 105    | 0.00% |
| Bristol-Myers Squibb Co         | BBG000DQLV23  | 23  | 1,949  | 0.03% |
| Broadcom Inc                    | BBG000KHYS669 | 0   | 428    | 0.01% |
| Brookfield Asset Management In  | BBG000C9KL89  | 0   | 17     | 0.00% |
| Brother Industries Ltd          | BBG000BLR8D9  | 1   | 32     | 0.00% |
| Brown-Forman Corp               | BBG000BD2NY8  | 0   | 48     | 0.00% |
| Bunge Ltd                       | BBG000D0GPR66 | 1   | 129    | 0.00% |
| Bunzl PLC                       | BBG000BD7MX6  | 5   | 283    | 0.00% |
| Burberry Group PLC              | BBG000NSXQ99  | 0   | 9      | 0.00% |
| Bureau Veritas SA               | BBG000LHT4L5  | 48  | 2,193  | 0.03% |
| Burlington Stores Inc           | BBG0045641N5  | 1   | 421    | 0.01% |
| CBRE Group Inc                  | BBG000C04224  | 10  | 1,462  | 0.02% |
| CDW Corp/DE                     | BBG001P63B80  | 0   | 20     | 0.00% |
| CECONOMY AG                     | BBG000H4SSW5  | 7   | 40     | 0.00% |
| CF Industries Holdings Inc      | BBG000BWJFZ4  | 1   | 121    | 0.00% |
| CGI Inc                         | BBG000BYC35   | 0   | 56     | 0.00% |
| CGN Power Co Ltd                | BBG00732Y4J0  | 98  | 41     | 0.00% |
| CH Robinson Worldwide Inc       | BBG000BTCH57  | 0   | 14     | 0.00% |
| CIMB Group Holdings Bhd         | BBG000BQFHV1  | 127 | 229    | 0.00% |
| CIMIC Group Ltd                 | BBG000BC3DG1  | 1   | 22     | 0.00% |
| CITIC Ltd                       | BBG000BF0V40  | 68  | 93     | 0.00% |
| CITIC Securities Co Ltd         | BBG001MM1RLO  | 9   | 34     | 0.00% |
| CJ CheilJedang Corp             | BBG000RSM0H7  | 0   | 80     | 0.00% |
| CJ Corp                         | BBG000BGRJ05  | 0   | 24     | 0.00% |
| CK Asset Holdings Ltd           | BBG007WD04B5  | 10  | 91     | 0.00% |
| CK Hutchison Holdings Ltd       | BBG0008DLQ06  | 31  | 277    | 0.00% |
| CME Group Inc                   | BBG000BHLYP4  | 22  | 6,824  | 0.09% |
| CNH Industrial NV               | BBG000C4M644  | 4   | 108    | 0.00% |
| CNOOC Ltd                       | BBG000DCXP06  | 31  | 44     | 0.00% |
| CNP Assurances                  | BBG000J355V1  | 2   | 61     | 0.00% |
| CRH PLC                         | BBG000BDCN13  | 37  | 2,687  | 0.03% |
| CRRC Corp Ltd                   | BBG000BGG86   | 8   | 4      | 0.00% |
| CSL Ltd                         | BBG000BKBN81  | 42  | 12,270 | 0.16% |
| CSN Mineracao SA                | BBG000W0M9Q3  | 10  | 16     | 0.00% |
| CSPC Pharmaceutical Group Ltd   | BBG000C3N3B5  | 27  | 40     | 0.00% |
| CSR Ltd                         | BBG000BC00T0  | 22  | 127    | 0.00% |
| CSX Corp                        | BBG000B0GJRC8 | 61  | 3,170  | 0.04% |
| GT Holdings PLC                 | BBG000BY1FR8  | 39  | 44     | 0.00% |
| CTBC Financial Holding Co Ltd   | BBG000N1KTO7  | 22  | 28     | 0.00% |
| CYS Health Corp                 | BBG000BGRY34  | 13  | 1,839  | 0.02% |
| Cadence Design Systems Inc      | BBG000C13CD9  | 2   | 412    | 0.01% |
| Caesars Entertainment Inc       | BBG0074Q3NK6  | 1   | 94     | 0.00% |
| CaixaBank SA                    | BBG000TFZP37  | 19  | 72     | 0.00% |
| Calix Ltd                       | BBG0032WNNX06 | 5   | 34     | 0.00% |
| Cameco Corp                     | BBG000BXYMJ8  | 3   | 96     | 0.00% |
| Campbell Soup Co                | BBG000B04202  | 0   | 14     | 0.00% |
| Canadian Imperial Bank of Comm  | BBG000BY34Q2  | 1   | 95     | 0.00% |
| Canadian National Railway Co    | BBG000GLP2C0  | 14  | 2,375  | 0.03% |
| Canadian Pacific Railway Ltd    | BBG000BCVMH9  | 25  | 2,496  | 0.03% |
| Canadian Tire Corp Ltd          | BBG000BYD2V9  | 0   | 28     | 0.00% |
| Canon Inc                       | BBG000BZM32   | 4   | 139    | 0.00% |
| Capgemini SE                    | BBG000BBY7M5  | 0   | 104    | 0.00% |
| Capita PLC                      | BBG000BDCHL4  | 62  | 42     | 0.00% |
| Capital One Financial Corp      | BBG000B0GKTF9 | 3   | 612    | 0.01% |
| Capitand Investment Ltd/Sing    | BBG01231SS06  | 15  | 52     | 0.00% |
| Capitec Bank Holdings Ltd       | BBG000D4HYB1  | 3   | 506    | 0.01% |
| Capri Holdings Ltd              | BBG0029SNR63  | 5   | 430    | 0.01% |
| Capricorn Metals Ltd            | BBG000C0X7Y6  | 6   | 19     | 0.00% |
| CarMax Inc                      | BBG000BLMZK6  | 0   | 15     | 0.00% |
| Carbon Revolution Ltd           | BBG000Q6J846  | 433 | 444    | 0.01% |
| Cardinal Health Inc             | BBG000D898T9  | 1   | 42     | 0.00% |
| Carlsberg AS                    | BBG000BLW5N8  | 0   | 28     | 0.00% |
| Camarvon Energy Ltd             | BBG000BTQ71   | 126 | 43     | 0.00% |
| Carnival Corp                   | BBG000BF6LY3  | 2   | 43     | 0.00% |
| Carrefour SA                    | BBG000B0BY8X1 | 6   | 154    | 0.00% |
| Carrier Global Corp             | BBG000RP5HYS8 | 1   | 83     | 0.00% |
| Casino Guichard Perrachon SA    | BBG000B0BYC08 | 1   | 27     | 0.00% |
| Catalent Inc                    | BBG005XR47P5  | 0   | 29     | 0.00% |
| Catapult Group International L  | BBG007MKF9M5  | 433 | 671    | 0.01% |
| Catcher Technology Co Ltd       | BBG000D0B0YY8 | 1   | 10     | 0.00% |
| Caterpillar Inc                 | BBG000B0FK17  | 2   | 658    | 0.01% |
| Cathay Financial Holding Co Ltd | BBG000LMMWC9  | 20  | 61     | 0.00% |
| Cathay Pacific Airways Ltd      | BBG000BDTXH6  | 3   | 3      | 0.00% |
| Cedar Woods Properties Ltd      | BBG000D0CL79  | 4   | 20     | 0.00% |
| Celanese Corp                   | BBG000JYP7L8  | 0   | 114    | 0.00% |
| Celltrion Healthcare Co Ltd     | BBG0027SL6Q1  | 1   | 129    | 0.00% |
| Celltrion Inc                   | BBG000F7P1Y0  | 1   | 323    | 0.00% |

|                                |                |     |       |       |
|--------------------------------|----------------|-----|-------|-------|
| Celltrion Pharm Inc            | BBG000L3VNR5   | 0   | 39    | 0.00% |
| Cemex SAB de CV                | BBG000BJK182   | 125 | 459   | 0.01% |
| Cencosud SA                    | BBG000PPDZT3   | 7   | 15    | 0.00% |
| Centene Corp                   | BBG000BDCJ5    | 1   | 119   | 0.00% |
| Central Japan Railway Co       | BBG000JD6QG9   | 13  | 2,309 | 0.03% |
| Cerner Corp                    | BBG000F0DLV8   | 1   | 77    | 0.00% |
| Cetlfire Ltd                   | BBG000YD15921  | 12  | 42    | 0.00% |
| Ceylon Guardian Investment Tru | BBG000F2GV57   | 19  | 13    | 0.00% |
| Chalice Mining Ltd             | BBG000MVBFP3   | 8   | 76    | 0.00% |
| Challenger Exploration Ltd     | BBG000TGKHT1   | 28  | 8     | 0.00% |
| Challenger Ltd                 | BBG000DY11K4   | 12  | 79    | 0.00% |
| Champion Iron Ltd              | BBG000R65Y33   | 32  | 175   | 0.00% |
| Charles Schwab Corp/The        | BBG000BLSZY7   | 26  | 2,950 | 0.04% |
| Charoen Pokphand Foods PCL     | BBG000BMC8H9   | 9   | 10    | 0.00% |
| Charter Communications Inc     | BBG000VPGNR2   | 1   | 1,078 | 0.01% |
| Check Point Software Technolog | BBG000K8ZT8    | 8   | 1,309 | 0.02% |
| Chevron Corp                   | BBG000K4ND22   | 6   | 1,015 | 0.01% |
| Chiba Bank Ltd/The             | BBG000BHL18    | 1   | 11    | 0.00% |
| Chimera Investment Corp        | BBG000PFLGY2   | 0   | 9     | 0.00% |
| China CITIC Bank Corp Ltd      | BBG000J7DX33   | 41  | 24    | 0.00% |
| China Cinda Asset Management C | BBG0005LZGL0   | 133 | 33    | 0.00% |
| China Coal Energy Co Ltd       | BBG000NYJKS4   | 10  | 8     | 0.00% |
| China Communications Construct | BBG000M0JS84   | 22  | 16    | 0.00% |
| China Construction Bank Corp   | BBG000NW2S18   | 248 | 236   | 0.00% |
| China Eastern Airlines Corp Lt | BBG00079HFJ2   | 25  | 28    | 0.00% |
| China Everbright Bank Co Ltd   | BBG001R0MC06   | 62  | 30    | 0.00% |
| China Feihe Ltd                | BBG000QPY7B08  | 10  | 19    | 0.00% |
| China Galaxy Securities Co Ltd | BBG004JCSVD6   | 10  | 8     | 0.00% |
| China Hongqiao Group Ltd       | BBG001DMCGS5   | 19  | 28    | 0.00% |
| China Huarong Asset Management | BBG000B6CF032  | 58  | 10    | 0.00% |
| China Life Insurance Co Ltd    | BBG000FD8023   | 13  | 30    | 0.00% |
| China Longyuan Power Group Cor | BBG000P2MRM9   | 15  | 49    | 0.00% |
| China Mengniu Dairy Co Ltd     | BBG000PXTGY5   | 6   | 44    | 0.00% |
| China Merchants Bank Co Ltd    | BBG000DVPK1    | 21  | 228   | 0.00% |
| China Minsheng Banking Corp Lt | BBG000DHR8R1   | 197 | 103   | 0.00% |
| China National Building Materi | BBG000BLBW16   | 79  | 133   | 0.00% |
| China Oilfield Services Ltd    | BBG000PH54R1   | 24  | 29    | 0.00% |
| China Overseas Land & Investme | BBG000BGD8W4   | 14  | 45    | 0.00% |
| China Pacific Insurance Group  | BBG000KVBT7C7  | 18  | 67    | 0.00% |
| China Petroleum & Chemical Cor | BBG000MQF8G6   | 343 | 228   | 0.00% |
| China Railway Construction Cor | BBG000ONN9H7   | 31  | 28    | 0.00% |
| China Railway Group Ltd        | BBG000TDDN6    | 49  | 36    | 0.00% |
| China Resources Beer Holdings  | BBG000BKWM80   | 3   | 29    | 0.00% |
| China Resources Cement Holding | BBG000SZV3K8   | 62  | 65    | 0.00% |
| China Resources Land Ltd       | BBG000HPNDX5   | 9   | 54    | 0.00% |
| China Resources Power Holdings | BBG000C1DC75   | 10  | 48    | 0.00% |
| China Shenhua Energy Co Ltd    | BBG000BX4MS1   | 31  | 107   | 0.00% |
| China Southern Airlines Co Ltd | BBG00079HBR2   | 23  | 34    | 0.00% |
| China State Construction Engin | BBG00079JCW2   | 20  | 22    | 0.00% |
| China Steel Corp               | BBG000BDBXZ5   | 33  | 58    | 0.00% |
| China Taiping Insurance Holdin | BBG000BY28H4   | 7   | 14    | 0.00% |
| China Vanke Co Ltd             | BBG000KY4KF4   | 13  | 40    | 0.00% |
| China Yangtze Power Co Ltd     | BBG00079JL7    | 16  | 81    | 0.00% |
| Chipotle Mexican Grill Inc     | BBG000QX74T1   | 0   | 44    | 0.00% |
| Chocoladefabriken Lindt & Spru | BBG000B0C5J58  | 0   | 267   | 0.00% |
| Chongqing Rural Commercial Ban | BBG0018HRM67   | 42  | 21    | 0.00% |
| Chow Tai Fook Jewellery Group  | BBG0029NPM1    | 27  | 67    | 0.00% |
| Chr Hansen Holding A/S         | BBG000C0TX0M6  | 1   | 154   | 0.00% |
| Chubb Ltd                      | BBG000BR14K5   | 16  | 4,153 | 0.05% |
| Chugai Pharmaceutical Co Ltd   | BBG000BJVLC1   | 3   | 129   | 0.00% |
| Church & Dwight Co Inc         | BBG000BFTJ36   | 1   | 71    | 0.00% |
| Cia Siderurgica Nacional SA    | BBG000BT9WZ5   | 4   | 26    | 0.00% |
| Cie Financiere Richemont SA    | BBG000B9JVR7   | 1   | 274   | 0.00% |
| Cie Generale des Etablissement | BBG000B0C84V9  | 0   | 59    | 0.00% |
| Cie de Saint-Gobain            | BBG000B0CNZ8   | 4   | 397   | 0.01% |
| Cielo SA                       | BBG000QVRY58   | 15  | 9     | 0.00% |
| Cigna Corp                     | BBG000KXRCDP0  | 1   | 271   | 0.00% |
| Cincinnati Financial Corp      | BBG000B0FPK65  | 0   | 21    | 0.00% |
| Cintas Corp                    | BBG000H3YXF8   | 0   | 91    | 0.00% |
| Cisco Systems Inc              | BBG000C3J3C9   | 26  | 2,265 | 0.03% |
| Citigroup Inc                  | BBG000FY4S11   | 16  | 1,302 | 0.02% |
| Citizens Financial Group Inc   | BBG000G0HY77   | 5   | 303   | 0.00% |
| Citrix Systems Inc             | BBG000F06PY6   | 0   | 17    | 0.00% |
| City Chic Collective Ltd       | BBG000BD42V5   | 13  | 71    | 0.00% |
| Cleanaway Waste Management Ltd | BBG000F6FPF1   | 137 | 430   | 0.01% |
| ClearView Wealth Ltd/Australia | BBG000BZ6SW6   | 22  | 17    | 0.00% |
| Clicks Group Ltd               | BBG000B0WY9T8  | 3   | 88    | 0.00% |
| Clinivel Pharmaceuticals Ltd   | BBG000C41K83   | 3   | 68    | 0.00% |
| Clorox Co/The                  | BBG000B0FS7D3  | 0   | 58    | 0.00% |
| Cloudflare Inc                 | BBG001WMMKH5   | 2   | 304   | 0.00% |
| Clover Corp Ltd                | BBG000DGNF37   | 0   | 0     | 0.00% |
| CoStar Group Inc               | BBG000D7JKW9   | 0   | 39    | 0.00% |
| Coal India Ltd                 | BBG000C45298   | 8   | 23    | 0.00% |
| Coca-Cola Co/The               | BBG000B0MX289  | 40  | 3,243 | 0.04% |
| Coca-Cola Europacific Partners | BBG000B6BFWH9  | 1   | 79    | 0.00% |
| Coca-Cola Femsa SAB de CV      | BBG000N86FP14  | 7   | 52    | 0.00% |
| Coca-Cola HBC AG               | BBG0004HURJ19  | 0   | 15    | 0.00% |
| Cochlear Ltd                   | BBG000FTOMR1   | 9   | 1,951 | 0.03% |
| Codan Ltd/Australia            | BBG000C0YHF4   | 8   | 77    | 0.00% |
| Cognizant Technology Solutions | BBG000B0BDV81  | 6   | 792   | 0.01% |
| Cogstate Ltd                   | BBG000H3XD72   | 6   | 14    | 0.00% |
| Coles Group Ltd                | BBG000MK2SRM0  | 210 | 3,767 | 0.05% |
| Colgate-Palmolive Co           | BBG000B0FQY3   | 2   | 186   | 0.00% |
| Colgate-Palmolive India Ltd    | BBG000C03326   | 1   | 35    | 0.00% |
| Collins Foods Ltd              | BBG001WF3F10   | 2   | 33    | 0.00% |
| Coloplast A/S                  | BBG000BLV8Z0   | 0   | 3     | 0.00% |
| Comcast Corp                   | BBG000BFTZL4   | 19  | 1,321 | 0.02% |
| Comerica Inc                   | BBG000C75N77   | 0   | 31    | 0.00% |
| Commercial Bank PSQC/The       | BBG000F0GZR2   | 13  | 34    | 0.00% |
| Commerzbank AG                 | BBG000B0BYDZ8  | 2   | 16    | 0.00% |
| Commonwealth Bank of Australia | BBG000B0S8L64  | 70  | 7,120 | 0.09% |
| Compass Group PLC              | BBG000FNYYW7   | 1   | 29    | 0.00% |
| Computershare Ltd              | BBG000B0BKP120 | 25  | 499   | 0.01% |
| Conagra Brands Inc             | BBG000B0DXGP9  | 1   | 48    | 0.00% |
| Concordia Financial Group Ltd  | BBG000B0HC6V6  | 2   | 10    | 0.00% |
| ConocoPhillips                 | BBG000B0QQH30  | 24  | 2,354 | 0.03% |
| Conсорcio ARA SAB de CV        | BBG000LXWD18   | 90  | 26    | 0.00% |
| Constellation Brands Inc       | BBG000J1QLT0   | 0   | 85    | 0.00% |
| Constellation Software Inc/Can | BBG000B0MZ5P1  | 0   | 683   | 0.01% |
| Container Corp Of India Ltd    | BBG000D0C6HC1  | 2   | 26    | 0.00% |
| Contemporary Ampere Technology | BBG000MYKWD83  | 0   | 32    | 0.00% |
| Continental AG                 | BBG000B0BZ9D0  | 19  | 2,771 | 0.04% |
| Continental Resources Inc/OK   | BBG000B0HBGN6  | 1   | 36    | 0.00% |
| Cooper Energy Ltd              | BBG000M5T289   | 79  | 22    | 0.00% |
| Copa Holdings SA               | BBG000C29813   | 1   | 83    | 0.00% |

|                                |               |     |       |       |
|--------------------------------|---------------|-----|-------|-------|
| Copart Inc                     | BBG000BM9RH1  | 0   | 57    | 0.00% |
| Cordiant Digital Infrastructur | BBG00Z160FF7  | 324 | 681   | 0.01% |
| Corning Inc                    | BBG000BFZM4   | 3   | 173   | 0.00% |
| Coronado Global Resources Inc  | BBG00M30ZGN8  | 17  | 22    | 0.00% |
| Corporate Travel Management Lt | BBG00192DRH1  | 40  | 878   | 0.01% |
| Corteva Inc                    | BBG00BN969C1  | 4   | 244   | 0.00% |
| Cosan SA                       | BBG000C7H36   | 7   | 35    | 0.00% |
| Cosmos Pharmaceutical Corp     | BBG000Q2PV82  | 0   | 52    | 0.00% |
| Costa Group Holdings Ltd       | BBG009HXK7X5  | 10  | 29    | 0.00% |
| Costco Wholesale Corp          | BBG000F6H8W8  | 3   | 2,348 | 0.03% |
| Coterra Energy Inc             | BBG000C3GN47  | 2   | 55    | 0.00% |
| Country Garden Holdings Co Ltd | BBG000QQCY41  | 50  | 61    | 0.00% |
| Country Garden Services Holdin | BBG00L3B3R02  | 4   | 30    | 0.00% |
| Covestro AG                    | BBG009TYWV7   | 4   | 309   | 0.00% |
| Coway Co Ltd                   | BBG000BD5Z6   | 0   | 26    | 0.00% |
| Credicorp Ltd                  | BBG000FKX7Z8  | 6   | 1,074 | 0.01% |
| Credit Agricole SA             | BBG000DVJ6L9  | 5   | 104   | 0.00% |
| Credit Corp Group Ltd          | BBG000C0WPF8  | 32  | 1,061 | 0.01% |
| Credit Saison Co Ltd           | BBG000B6VW33  | 1   | 15    | 0.00% |
| Credit Suisse Group AG         | BBG000BVPZL0  | 4   | 53    | 0.00% |
| Crown Holdings Inc             | BBG000BF6756  | 0   | 31    | 0.00% |
| Crown Resorts Ltd              | BBG000PFQHS2  | 16  | 187   | 0.00% |
| Cummins Inc                    | BBG000B6PTV6  | 0   | 101   | 0.00% |
| Currys PLC                     | BBG000Q950P8  | 35  | 74    | 0.00% |
| CyberAgent Inc                 | BBG000BQZ1C5  | 8   | 191   | 0.00% |
| CyberArk Software Ltd          | BBG000B652QV2 | 0   | 43    | 0.00% |
| D-MARKET Elektronik Hizmetler  | BBG0118LTKW0  | 23  | 61    | 0.00% |
| DB Insurance Co Ltd            | BBG000BD1BC9  | 0   | 14    | 0.00% |
| DBS Group Holdings Ltd         | BBG000BFDGY6  | 17  | 562   | 0.01% |
| DDH1 Ltd                       | BBG000S5BM89  | 10  | 11    | 0.00% |
| DENTSPLY SIRONA Inc            | BBG000BX57K1  | 0   | 7     | 0.00% |
| DGL Group Ltd/Au               | BBG010W1SLP6  | 9   | 28    | 0.00% |
| DISH Network Corp              | BBG000C2YHG9  | 1   | 23    | 0.00% |
| DMG Mori Co Ltd                | BBG000BLJ688  | 3   | 67    | 0.00% |
| DNB Bank ASA                   | BBG011M0SYC3  | 4   | 126   | 0.00% |
| DP Eurasia NV                  | BBG000GVW8TX1 | 17  | 27    | 0.00% |
| DR Horton Inc                  | BBG000DQTXV6  | 0   | 67    | 0.00% |
| DS Smith PLC                   | BBG000BF1LF9  | 2   | 11    | 0.00% |
| DSV A/S                        | BBG000BSNXX5  | 0   | 110   | 0.00% |
| DXC Technology Co              | BBG000FN64XT9 | 4   | 194   | 0.00% |
| Davita Inc                     | BBG000MQ1SN9  | 0   | 50    | 0.00% |
| Dabur India Ltd                | BBG000D3C4H8  | 3   | 36    | 0.00% |
| Dai Nippon Printing Co Ltd     | BBG000BMJDM5  | 1   | 23    | 0.00% |
| Dai-ichi Life Holdings Inc     | BBG000HRVPM7  | 3   | 77    | 0.00% |
| Daichi Sankyo Co Ltd           | BBG000BWPLT1  | 5   | 178   | 0.00% |
| Daikin Industries Ltd          | BBG000BLNXT1  | 0   | 39    | 0.00% |
| Daimler Truck Holding AG       | BBG012SQ7SX1  | 3   | 135   | 0.00% |
| Dairy Farm International Holdi | BBG000BRMBY1  | 2   | 8     | 0.00% |
| Daito Trust Construction Co Lt | BBG000BNKQL3  | 5   | 757   | 0.01% |
| Daiwa House Industry Co Ltd    | BBG000BFTDT2  | 1   | 41    | 0.00% |
| Daiwa Securities Group Inc     | BBG000BGW979  | 10  | 76    | 0.00% |
| Danaher Corp                   | BBG000BH3JF8  | 1   | 638   | 0.01% |
| Danone SA                      | BBG000BBY1B0  | 10  | 859   | 0.01% |
| Danske Bank A/S                | BBG000BR5TK6  | 4   | 95    | 0.00% |
| Daqin Railway Co Ltd           | BBG00070J7W3  | 39  | 54    | 0.00% |
| Darden Restaurants Inc         | BBG000BBNYF6  | 0   | 17    | 0.00% |
| Dassault Aviation SA           | BBG000BBR565  | 0   | 11    | 0.00% |
| Dassault Systemes SE           | BBG000GVXC37  | 4   | 310   | 0.00% |
| Data#3 Ltd                     | BBG000BPHM3   | 3   | 20    | 0.00% |
| Datadog Inc                    | BBG003NUHZT9  | 2   | 377   | 0.00% |
| Davide Campari-Milano NV       | BBG000C00TW2  | 12  | 248   | 0.00% |
| De Grey Mining Ltd             | BBG000N29K41  | 23  | 27    | 0.00% |
| Deere & Co                     | BBG000BH1NH9  | 0   | 145   | 0.00% |
| Dell Technologies Inc          | BBG000DW3SZS1 | 7   | 569   | 0.01% |
| Delta Air Lines Inc            | BBG000R7Z112  | 10  | 513   | 0.01% |
| Delta Electronics Inc          | BBG000BDXMZ5  | 1   | 19    | 0.00% |
| Denso Corp                     | BBG000BGN9N1  | 1   | 105   | 0.00% |
| Dentsu Group Inc               | BBG000BT53Q3  | 0   | 21    | 0.00% |
| Deterra Royalties Ltd          | BBG00RTW XWG4 | 109 | 471   | 0.01% |
| Deutsche Bank AG               | BBG000BBZTH2  | 5   | 94    | 0.00% |
| Deutsche Boerse AG             | BBG000D54HT0  | 0   | 54    | 0.00% |
| Deutsche Lufthansa AG          | BBG000B6K90   | 1   | 7     | 0.00% |
| Deutsche Post AG               | BBG000LW3MCO  | 5   | 404   | 0.01% |
| Deutsche Wohnen SE             | BBG000GM5V54  | 0   | 12    | 0.00% |
| Deutz AG                       | BBG000BN8Y58  | 4   | 37    | 0.00% |
| Devon Energy Corp              | BBG000BBVJZ8  | 1   | 66    | 0.00% |
| Dexcom Inc                     | BBG000QTF8K1  | 0   | 40    | 0.00% |
| Diageo PLC                     | BBG000BS69D5  | 47  | 3,519 | 0.05% |
| Diamondback Energy Inc         | BBG002PHSYX9  | 1   | 131   | 0.00% |
| Diana Shipping Inc             | BBG000BV1NV2  | 33  | 179   | 0.00% |
| Dick's Sporting Goods Inc      | BBG000F6ZWH2  | 0   | 46    | 0.00% |
| Dicker Data Ltd                | BBG00191RKK9  | 1   | 17    | 0.00% |
| Digital 9 Infrastructure PLC/F | BBG00Z3T0YF4  | 834 | 1,767 | 0.02% |
| Direct Line Insurance Group PL | BBG003CZ6DZ9  | 3   | 15    | 0.00% |
| Discover Financial Services    | BBG000CBRSJ5  | 0   | 65    | 0.00% |
| Discovery Inc                  | BBG000CHWP52  | 1   | 25    | 0.00% |
| Discovery Ltd                  | BBG000D6054   | 12  | 153   | 0.00% |
| Dollar General Corp            | BBG000NV1KK7  | 0   | 103   | 0.00% |
| Dollar Tree Inc                | BBG000BSC0K9  | 2   | 459   | 0.01% |
| Dollarama Inc                  | BBG000P87B57  | 1   | 60    | 0.00% |
| Domain Holdings Australia Ltd  | BBG00HTD4B94  | 18  | 101   | 0.00% |
| Domino's Pizza Enterprises Ltd | BBG000BLRB60  | 14  | 1,709 | 0.02% |
| Domino's Pizza Inc             | BBG000P458P3  | 0   | 14    | 0.00% |
| Dongfeng Motor Group Co Ltd    | BBG000PCLZV0  | 8   | 9     | 0.00% |
| DoorDash Inc                   | BBG005D7QCJ3  | 0   | 22    | 0.00% |
| Doosan Co Ltd                  | BBG000BXC192  | 0   | 18    | 0.00% |
| Doosan Heavy Industries & Cons | BBG000C4SV53  | 0   | 5     | 0.00% |
| Dover Corp                     | BBG000BH83M6  | 0   | 20    | 0.00% |
| Dow Inc                        | BBG000BN96922 | 3   | 255   | 0.00% |
| Downer EDI Ltd                 | BBG000CPKJJ6  | 15  | 90    | 0.00% |
| Dr Reddy's Laboratories Ltd    | BBG000CQNB44  | 0   | 27    | 0.00% |
| DraftKings Inc                 | BBG00TCBG714  | 1   | 23    | 0.00% |
| Drilling Co of 1972 A/S/The    | BBG00NSHY281  | 0   | 19    | 0.00% |
| DuPont de Nemours Inc          | BBG000BN961G4 | 2   | 167   | 0.00% |
| Dubai Islamic Bank PJSC        | BBG000BFMXX7  | 6   | 12    | 0.00% |
| Dubber Corp Ltd                | BBG000BTCD38  | 5   | 14    | 0.00% |
| Dufry AG                       | BBG000HHBQD9  | 0   | 2     | 0.00% |
| E-MART Inc                     | BBG001J399N6  | 0   | 66    | 0.00% |
| EDP Renovaveis SA              | BBG000PRGX02  | 2   | 80    | 0.00% |
| EML Payments Ltd               | BBG000KSLCT7  | 7   | 24    | 0.00% |
| ENEOS Holdings Inc             | BBG000QDR164  | 54  | 280   | 0.00% |
| EOG Resources Inc              | BBG000BZ9223  | 16  | 1,899 | 0.02% |
| EPAM Systems Inc               | BBG000MHTV89  | 0   | 412   | 0.01% |
| EQT Corp                       | BBG000BHZ5J9  | 1   | 18    | 0.00% |
| EQT Holdings Ltd               | BBG000BKZL64  | 1   | 16    | 0.00% |

|                                |               |     |       |       |
|--------------------------------|---------------|-----|-------|-------|
| ESR Cayman Ltd                 | BBG00P4RD0R6  | 5   | 23    | 0.00% |
| EVENT Hospitality and Entertai | BBG000BGGX29  | 2   | 34    | 0.00% |
| EXOR NV                        | BBG00FH38TD5  | 0   | 2     | 0.00% |
| Eagers Automotive Ltd          | BBG000B8T8B9  | 4   | 48    | 0.00% |
| Eagle Materials Inc            | BBG000BJW241  | 2   | 416   | 0.01% |
| East Japan Railway Co          | BBG000BJ2DR5  | 0   | 20    | 0.00% |
| East West Bancorp Inc          | BBG000CR20B1  | 4   | 401   | 0.01% |
| Eastman Chemical Co            | BBG000BLW530  | 1   | 103   | 0.00% |
| Eaton Corp PLC                 | BBG000BJ3PD2  | 1   | 170   | 0.00% |
| Ebara Corp                     | BBG000BLN558  | 8   | 636   | 0.01% |
| Eclat Textile Co Ltd           | BBG000HCLBQ8  | 2   | 51    | 0.00% |
| Eclix Group Ltd                | BBG008DWVPJ7  | 6   | 14    | 0.00% |
| Ecofin US Renewables Infrastru | BBG00Y4YFL21  | 332 | 452   | 0.01% |
| Ecolab Inc                     | BBG000BHKYH4  | 10  | 3,087 | 0.04% |
| Ecopetrol SA                   | BBG000OCHTL9  | 16  | 14    | 0.00% |
| Edwards Lifesciences Corp      | BBG000BRXP69  | 3   | 500   | 0.01% |
| Eicher Motors Ltd              | BBG000CQTR98  | 1   | 49    | 0.00% |
| Eiffage SA                     | BBG000BC1S85  | 0   | 20    | 0.00% |
| Eisai Co Ltd                   | BBG000BG6F83  | 1   | 69    | 0.00% |
| El Puerto de Liverpool SAB de  | BBG000BQXXV6  | 2   | 14    | 0.00% |
| Elanco Animal Health Inc       | BBG00LJYS1P8  | 20  | 793   | 0.01% |
| Elastic NV                     | BBG00LWZDYB9  | 2   | 309   | 0.00% |
| Elders Ltd                     | BBG000BKCVW5  | 8   | 104   | 0.00% |
| Electric Power Development Co  | BBG00P26QQ5   | 1   | 14    | 0.00% |
| Electro Optic Systems Holdings | BBG000DYTNY1  | 2   | 5     | 0.00% |
| Electrolux AB                  | BBG000BC1188  | 2   | 55    | 0.00% |
| Electronic Arts Inc            | BBG000BP0KQ8  | 3   | 498   | 0.01% |
| Eli Lilly & Co                 | BBG000BNBDC2  | 3   | 1,070 | 0.01% |
| Emaar Properties PJSC          | BBG000BV4SB0  | 15  | 27    | 0.00% |
| Embracer Group AB              | BBG00F7Z9CB3  | 5   | 72    | 0.00% |
| Emeco Holdings Ltd             | BBG000BVHXT6  | 7   | 6     | 0.00% |
| Emerson Electric Co            | BBG000BHXN2   | 1   | 132   | 0.00% |
| Emirates NBD Bank PJSC         | BBG000TYG889  | 13  | 66    | 0.00% |
| Empire Co Ltd                  | BBG000BYMXV1  | 1   | 54    | 0.00% |
| Empresas CMPC SA               | BBG000BF50K5  | 3   | 8     | 0.00% |
| Empresas COPEC SA              | BBG000BF4Z74  | 2   | 20    | 0.00% |
| Endeavour Group Ltd/Australia  | BBG006YQKTG8  | 46  | 308   | 0.00% |
| Enero Group Ltd                | BBG000NPXV94  | 3   | 10    | 0.00% |
| Eni SpA                        | BBG000FVRV79  | 34  | 659   | 0.01% |
| Enphase Energy Inc             | BBG001R3MNY9  | 1   | 295   | 0.00% |
| Epiroc AB                      | BBG00JWTSW30  | 7   | 254   | 0.00% |
| Equifax Inc                    | BBG000BHL78   | 0   | 51    | 0.00% |
| Equinor ASA                    | BBG000NSV6T3  | 14  | 530   | 0.01% |
| Equitable Holdings Inc         | BBG00J7CBWV8  | 1   | 37    | 0.00% |
| Eregli Demir ve Celik Fabrikal | BBG000BVCBJ0  | 4   | 13    | 0.00% |
| Erste Group Bank AG            | BBG000BMV263  | 2   | 103   | 0.00% |
| Esprit Holdings Ltd            | BBG000BLPR85  | 239 | 30    | 0.00% |
| EssilorLuxottica SA            | BBG000BC16D1  | 6   | 1,658 | 0.02% |
| Essity AB                      | BBG00GV10DH0  | 6   | 249   | 0.00% |
| Estee Lauder Cos Inc/The       | BBG000FKJRC5  | 1   | 555   | 0.01% |
| Etsy Inc                       | BBG000N7MXL8  | 0   | 38    | 0.00% |
| Eurazeo SE                     | BBG000BC18W6  | 0   | 6     | 0.00% |
| Eurofins Scientific SE         | BBG000BH7B07  | 0   | 74    | 0.00% |
| Euronext NV                    | BBG006KCPV9   | 8   | 1,091 | 0.01% |
| Everest Re Group Ltd           | BBG000C1XVK6  | 3   | 1,248 | 0.02% |
| Evergreen Marine Corp Taiwan L | BBG000BDC3S8  | 10  | 68    | 0.00% |
| Evolution AB                   | BBG008M4LQ6   | 0   | 52    | 0.00% |
| Evolution Mining Ltd           | BBG000NF2249  | 39  | 156   | 0.00% |
| Evonik Industries AG           | BBG000DD3G09  | 1   | 32    | 0.00% |
| Evrax PLC                      | BBG0027J63T2  | 9   | 101   | 0.00% |
| Expedia Group Inc              | BBG000QY3XZ2  | 0   | 5     | 0.00% |
| Experian PLC                   | BBG000FBCMD2  | 1   | 79    | 0.00% |
| Exponent Inc                   | BBG000F31Z34  | 2   | 383   | 0.00% |
| Exxon Mobil Corp               | BBG000GZQ728  | 6   | 497   | 0.01% |
| F5 Inc                         | BBG000CXYSZ6  | 0   | 6     | 0.00% |
| FANUC Corp                     | BBG000BM3TW6  | 2   | 539   | 0.01% |
| FMC Corp                       | BBG000BJP882  | 0   | 59    | 0.00% |
| FTI Consulting Inc             | BBG000K88H58  | 4   | 925   | 0.01% |
| FUJIFILM Holdings Corp         | BBG000BTG7G3  | 1   | 59    | 0.00% |
| Fairfax Financial Holdings Ltd | BBG000BYQVJ5  | 0   | 135   | 0.00% |
| Fairfax India Holdings Corp    | BBG007MSNQQV1 | 5   | 95    | 0.00% |
| Falabella SA                   | BBG000HJFWF6  | 4   | 17    | 0.00% |
| Far East Horizon Ltd           | BBG001KXK325  | 12  | 15    | 0.00% |
| Far Eastern New Century Corp   | BBG000BCTZT0  | 10  | 14    | 0.00% |
| Fast Retailing Co Ltd          | BBG000CLY9H4  | 0   | 14    | 0.00% |
| Fastenal Co                    | BBG000BJ8YN7  | 5   | 454   | 0.01% |
| Faurecia SE                    | BBG000BC12V0  | 0   | 26    | 0.00% |
| FedEx Corp                     | BBG000BJF1Z8  | 0   | 144   | 0.00% |
| Feng TAY Enterprise Co Ltd     | BBG000BJBVS4  | 4   | 42    | 0.00% |
| Ferguson PLC                   | BBG00NZJUG0   | 6   | 1,443 | 0.02% |
| Ferrari NV                     | BBG00BS9K4L1  | 0   | 68    | 0.00% |
| Ferroglobe PLC                 | BBG000BBDG99  | 25  | 217   | 0.00% |
| Fidelity National Financial In | BBG000N7S6K9  | 0   | 36    | 0.00% |
| Fidelity National Information  | BBG000BK2F42  | 5   | 771   | 0.01% |
| Fifth Third Bancorp            | BBG000BJL3N0  | 1   | 53    | 0.00% |
| FinecoBank Banca Fineco SpA    | BBG006C09JD7  | 11  | 269   | 0.00% |
| Fineco Corp Ltd                | BBG000PX8CSR6 | 3   | 14    | 0.00% |
| Firefinch Ltd                  | BBG000Q3DTC3  | 38  | 33    | 0.00% |
| First Abu Dhabi Bank PJSC      | BBG000DHGK4   | 24  | 166   | 0.00% |
| First American Financial Corp  | BBG000V78V75  | 0   | 18    | 0.00% |
| First Financial Bankshares Inc | BBG000BL8476  | 6   | 395   | 0.01% |
| First Financial Holding Co Ltd | BBG000LY7BY2  | 11  | 13    | 0.00% |
| First Quantum Minerals Ltd     | BBG000BX7818  | 17  | 570   | 0.01% |
| FirstCash Holdings Inc         | BBG0145KL747  | 1   | 133   | 0.00% |
| FirstRand Ltd                  | BBG000BNTS67  | 35  | 182   | 0.00% |
| Fisher & Paykel Healthcare Cor | BBG000CLWTV6  | 83  | 2,545 | 0.03% |
| Flat Glass Group Co Ltd        | BBG000BGJYS07 | 114 | 797   | 0.01% |
| FleetCor Technologies Inc      | BBG000GPXXK9  | 0   | 11    | 0.00% |
| Fletcher Building Ltd          | BBG000GVQGL6  | 80  | 542   | 0.01% |
| Flex Ltd                       | BBG000BP5YT0  | 1   | 14    | 0.00% |
| Flight Centre Travel Group Ltd | BBG000BDCSM38 | 3   | 54    | 0.00% |
| Flutter Entertainment PLC      | BBG000DWL6M3  | 10  | 2,260 | 0.03% |
| Fomento Economico Mexicano SAB | BBG000BD33X2  | 9   | 107   | 0.00% |
| Fomento de Construcciones y Co | BBG000BBZ3Z9  | 4   | 73    | 0.00% |
| Foot Locker Inc                | BBG000BX8DC4  | 0   | 15    | 0.00% |
| Ford Motor Co                  | BBG000BQPC32  | 18  | 517   | 0.01% |
| Formosa Chemicals & Fibre Corp | BBG000BCW4G9  | 16  | 64    | 0.00% |
| Formosa Petrochemical Corp     | BBG000D0FJX0  | 3   | 15    | 0.00% |
| Formosa Plastics Corp          | BBG000BCW5G6  | 5   | 25    | 0.00% |
| Fortescue Metals Group Ltd     | BBG00UJ47TP2  | 120 | 2,313 | 0.03% |
| Fortive Corp                   | BBG00BLVZ228  | 4   | 454   | 0.01% |
| Fortune Brands Home & Security | BBG001B4BV87  | 0   | 16    | 0.00% |
| Fox Corp                       | BBG00JHNJW99  | 1   | 35    | 0.00% |
| Foxtons Group PLC              | BBG00563QG83  | 251 | 185   | 0.00% |
| Franco-Nevada Corp             | BBG000RD3CL8  | 1   | 110   | 0.00% |

|                                |               |     |       |       |
|--------------------------------|---------------|-----|-------|-------|
| Franklin Resources Inc         | BBG000BD0TF8  | 1   | 54    | 0.00% |
| Frasers Group PLC              | BBG000DPM932  | 4   | 63    | 0.00% |
| Freeport-McMoRan Inc           | BBG000BDB15   | 14  | 819   | 0.01% |
| Fresenius Medical Care AG & Co | BBG000DHXQT2  | 6   | 529   | 0.01% |
| Fresenius SE & Co KGaA         | BBG000BS3J7   | 1   | 60    | 0.00% |
| Fubon Financial Holding Co Ltd | BBG000LH09B6  | 15  | 56    | 0.00% |
| Fujitsu Ltd                    | BBG000BGJWM6  | 0   | 49    | 0.00% |
| G5 Entertainment AB            | BBG000BMOJ99  | 1   | 66    | 0.00% |
| GDS Holdings Ltd               | BBG000DYK7TL5 | 0   | 22    | 0.00% |
| GEA Group AG                   | BBG000BSV0W2  | 4   | 291   | 0.00% |
| GF Securities Co Ltd           | BBG0007VL04J3 | 15  | 38    | 0.00% |
| GMO Payment Gateway Inc        | BBG000BD0YH5  | 2   | 363   | 0.00% |
| GN Store Nord AS               | BBG000BVGZ03  | 1   | 86    | 0.00% |
| GQG Partners Inc               | BBG0131F7BW0  | 481 | 847   | 0.01% |
| GS Holdings Corp               | BBG000P3K9R4  | 0   | 22    | 0.00% |
| GUD Holdings Ltd               | BBG000BRSJ32  | 2   | 28    | 0.00% |
| GWA Group Ltd                  | BBG000HBZY2   | 6   | 16    | 0.00% |
| GXD Logistics Inc              | BBG000YDYG945 | 16  | 2,047 | 0.03% |
| Galaxy Entertainment Group Ltd | BBG000BGSLL6  | 16  | 112   | 0.00% |
| Galp Energia SGPS SA           | BBG000F7KWG7  | 2   | 21    | 0.00% |
| Gap Inc/The                    | BBG000BKLH74  | 1   | 21    | 0.00% |
| Garmin Ltd                     | BBG000C4LN67  | 1   | 273   | 0.00% |
| Gartner Inc                    | BBG000B865D0  | 1   | 345   | 0.00% |
| Gazprom PJSC                   | BBG000KGYRF8  | 31  | 390   | 0.01% |
| Geberit AG                     | BBG000FHLJD6  | 0   | 119   | 0.00% |
| Geely Automobile Holdings Ltd  | BBG000BZ3PX4  | 3   | 12    | 0.00% |
| Gem Diamonds Ltd               | BBG000QWK819  | 42  | 37    | 0.00% |
| Generac Holdings Inc           | BBG000PQ4W72  | 0   | 35    | 0.00% |
| General Dynamics Corp          | BBG000BK67C7  | 0   | 67    | 0.00% |
| General Electric Co            | BBG000BK6MB5  | 2   | 295   | 0.00% |
| General Mills Inc              | BBG000BKCFC2  | 1   | 115   | 0.00% |
| General Motors Co              | BBG000NDYB67  | 4   | 334   | 0.00% |
| Genmab A/S                     | BBG000BKPC99  | 0   | 62    | 0.00% |
| Genting Bhd                    | BBG000BF3RW5  | 5   | 8     | 0.00% |
| Genting Malaysia Bhd           | BBG000BDYR29  | 142 | 135   | 0.00% |
| Genuine Parts Co               | BBG000BKL348  | 0   | 28    | 0.00% |
| Genworth Financial Inc         | BBG000J5Q6L2  | 15  | 85    | 0.00% |
| Genworth Mortgage Insurance Au | BBG000DB5P33  | 368 | 853   | 0.01% |
| George Weston Ltd              | BBG000BD1VR9  | 0   | 61    | 0.00% |
| Georgia Capital PLC            | BBG000KTP3406 | 0   | 4     | 0.00% |
| Gerdau SA                      | BBG000N89B84  | 11  | 74    | 0.00% |
| Giant Manufacturing Co Ltd     | BBG000DYGNB0  | 3   | 53    | 0.00% |
| Gildan Activewear Inc          | BBG000BQ5ZN1  | 1   | 40    | 0.00% |
| Gilead Sciences Inc            | BBG000CKGBP2  | 3   | 286   | 0.00% |
| Givaudan SA                    | BBG000DB0Q75  | 0   | 79    | 0.00% |
| Gjensidige Forsikring ASA      | BBG00188QF09  | 2   | 66    | 0.00% |
| GlaxoSmithKline PLC            | BBG000CT5GJ1  | 68  | 2,021 | 0.03% |
| Glencore PLC                   | BBG001MM1KV4  | 68  | 478   | 0.01% |
| Globe Life Inc                 | BBG000BVD6X4  | 0   | 13    | 0.00% |
| GoDaddy Inc                    | BBG000MDLY05  | 4   | 451   | 0.01% |
| Godrej Consumer Products Ltd   | BBG000H370F0  | 2   | 43    | 0.00% |
| Gold Fields Ltd                | BBG000G55250  | 12  | 173   | 0.00% |
| Gold Road Resources Ltd        | BBG000PK8TF9  | 47  | 74    | 0.00% |
| Golden Ocean Group Ltd         | BBG000CX8R037 | 4   | 48    | 0.00% |
| Goldman Sachs Group Inc/The    | BBG000C8CFJ5  | 3   | 1,351 | 0.02% |
| Goodyear Tire & Rubber Co/The  | BBG000BKNX95  | 1   | 32    | 0.00% |
| Graco Inc                      | BBG000BK9W84  | 1   | 133   | 0.00% |
| GrainCorp Ltd                  | BBG000C0H499  | 5   | 40    | 0.00% |
| Grange Resources Ltd           | BBG000D7VNB2  | 35  | 27    | 0.00% |
| Grasim Industries Ltd          | BBG000BK6YB9  | 1   | 31    | 0.00% |
| Great Eastern Holdings Ltd     | BBG000BFBC59  | 4   | 76    | 0.00% |
| Great Wall Motor Co Ltd        | BBG000CYZ1K8  | 4   | 18    | 0.00% |
| Great-West Lifeco Inc          | BBG000BZ2Y20  | 1   | 62    | 0.00% |
| Green Cross Corp/South Korea   | BBG000BGY828  | 0   | 26    | 0.00% |
| Greencoat Renewables PLC       | BBG000GZRZBQ5 | 256 | 449   | 0.01% |
| Greenyard NV                   | BBG000BX6B66  | 1   | 15    | 0.00% |
| Greggs PLC                     | BBG000BDKLH1  | 6   | 369   | 0.00% |
| Grifols SA                     | BBG000KXQMX1  | 2   | 49    | 0.00% |
| Groupe Bruxelles Lambert SA    | BBG000B8SDBX0 | 0   | 16    | 0.00% |
| Gruma SAB de CV                | BBG000LXPLN4  | 1   | 25    | 0.00% |
| Grupo Aval Acciones y Valores  | BBG001NNHMV0  | 48  | 17    | 0.00% |
| Grupo Bimbo SAB de CV          | BBG000BQC7M6  | 16  | 66    | 0.00% |
| Grupo Carso SAB de CV          | BBG000BQXSD7  | 4   | 19    | 0.00% |
| Grupo Financiero Banorte SAB d | BBG000LXL8D8  | 3   | 29    | 0.00% |
| Grupo Financiero Intursa SAB d | BBG000LXS146  | 14  | 23    | 0.00% |
| Grupo Mexico SAB de CV         | BBG000BQCB47  | 32  | 192   | 0.00% |
| Grupo Televisa SAB             | BBG000BJDPF9  | 15  | 47    | 0.00% |
| Guangzhou R&F Properties Co Lt | BBG000H80SY4  | 16  | 8     | 0.00% |
| Gulf Oil Lubricants India Ltd  | BBG0005YZRZ8  | 2   | 19    | 0.00% |
| Guotai Junan Securities Co Ltd | BBG000GBHRNH6 | 15  | 33    | 0.00% |
| H & M Hennes & Mauritz AB      | BBG000BM9JH9  | 4   | 98    | 0.00% |
| H&R Block Inc                  | BBG000BLDV98  | 1   | 48    | 0.00% |
| HAL Trust                      | BBG000BGG9X8  | 0   | 41    | 0.00% |
| HCL Technologies Ltd           | BBG000C8V87   | 2   | 40    | 0.00% |
| HDFC Bank Ltd                  | BBG000NWKS18  | 22  | 2,010 | 0.03% |
| HEICO Corp                     | BBG000BL16Q7  | 12  | 2,320 | 0.03% |
| HMM Co Ltd                     | BBG000FQW6G9  | 1   | 25    | 0.00% |
| HOCHEF AG                      | BBG000B8C3V44 | 0   | 15    | 0.00% |
| HP Inc                         | BBG000KHW755  | 5   | 285   | 0.00% |
| HSBC Holdings PLC              | BBG000BS1N49  | 35  | 292   | 0.00% |
| HT&E Ltd                       | BBG000B8SXX88 | 8   | 17    | 0.00% |
| HUB24 Ltd                      | BBG000RHK9T9  | 23  | 657   | 0.01% |
| Haci Omer Sabanci Holding AS   | BBG000HN1YR5  | 11  | 15    | 0.00% |
| Hackett Group Inc/The          | BBG000BBLQV7  | 5   | 140   | 0.00% |
| Haidilao International Holding | BBG00LWMOXR7  | 20  | 63    | 0.00% |
| Haier Smart Home Co Ltd        | BBG000Y6QRDM9 | 5   | 30    | 0.00% |
| Hatong Securities Co Ltd       | BBG0029103Q8  | 28  | 34    | 0.00% |
| Haliburton Co                  | BBG000BKTFN2  | 4   | 110   | 0.00% |
| Halma PLC                      | BBG000B8DLT47 | 2   | 99    | 0.00% |
| Hamamatsu Photonics KK         | BBG000BPK2Q2  | 5   | 404   | 0.01% |
| Hana Financial Group Inc       | BBG000J3FZK6  | 2   | 79    | 0.00% |
| Hanesbrands Inc                | BBG000D2T8S   | 5   | 106   | 0.00% |
| Hang Lung Group Ltd            | BBG000BDWB08  | 4   | 12    | 0.00% |
| Hang Lung Properties Ltd       | BBG000BDTCX4  | 6   | 18    | 0.00% |
| Hang Seng Bank Ltd             | BBG000BDWBR9  | 2   | 49    | 0.00% |
| Hankook Tire & Technology Co L | BBG002Y0WN38  | 0   | 17    | 0.00% |
| Hankyu Hanshin Holdings Inc    | BBG000BH0115  | 0   | 9     | 0.00% |
| Hanmi Pharm Co Ltd             | BBG000QKW563  | 0   | 41    | 0.00% |
| Hannover Rueck SE              | BBG000MDN4R3  | 0   | 33    | 0.00% |
| Hansen Technologies Ltd        | BBG000BV22G4  | 4   | 20    | 0.00% |
| Harley-Davidson Inc            | BBG000BKZTP3  | 0   | 17    | 0.00% |
| Hartford Financial Services Gr | BBG000G0Z878  | 16  | 1,479 | 0.02% |
| Harvey Norman Holdings Ltd     | BBG000BKFL2   | 186 | 920   | 0.01% |
| Hasbro Inc                     | BBG000BKVKJ4  | 0   | 18    | 0.00% |
| Havells India Ltd              | BBG000D44YN2  | 3   | 71    | 0.00% |

|                                |               |       |       |       |
|--------------------------------|---------------|-------|-------|-------|
| Hays PLC                       | BBG000BKFPY3  | 698   | 1,901 | 0.02% |
| HeadHunter Group PLC           | BBG00KHGO0H4  | 3     | 230   | 0.00% |
| Healus Ltd                     | BBG000BBDPW7  | 55    | 289   | 0.00% |
| HeidelbergCement AG            | BBG000BC1HT0  | 1     | 48    | 0.00% |
| Heineken Holding NV            | BBG000BC36N8  | 1     | 93    | 0.00% |
| Heineken NV                    | BBG000BW4R84  | 28    | 4,276 | 0.06% |
| Hella GmbH & Co KGaA           | BBG000BLNNJ4  | 0     | 5     | 0.00% |
| Hellenic Bank PCL              | BBG000GJ6MT4  | 19    | 25    | 0.00% |
| HelloFresh SE                  | BBG003Q1CF78  | 1     | 98    | 0.00% |
| Helvetia Holding AG            | BBG000GR9XT9  | 0     | 12    | 0.00% |
| Henderson Land Development Co  | BBG000BDWF36  | 21    | 123   | 0.00% |
| Hengan International Group Co  | BBG000CJXNB5  | 6     | 39    | 0.00% |
| Henkel AG & Co KGaA            | BBG000BC3925  | 13    | 1,430 | 0.02% |
| Henry Schein Inc               | BBG000BNMMJ3  | 4     | 433   | 0.01% |
| Herbalife Nutrition Ltd        | BBG000MM5VL9  | 1     | 77    | 0.00% |
| Hermes International           | BBG000BDY97   | 0     | 306   | 0.00% |
| Hero MotoCorp Ltd              | BBG000CSDVY4  | 1     | 24    | 0.00% |
| Hershey Co/The                 | BBG000BLHRS2  | 0     | 79    | 0.00% |
| Hertz Global Holdings Inc      | BBG011N57109  | 0     | 2     | 0.00% |
| Hess Corp                      | BBG000BD070   | 1     | 122   | 0.00% |
| Hewlett Packard Enterprise Co  | BBG0078W3NQ3  | 6     | 139   | 0.00% |
| Hexagon AB                     | BBG000BF1LW0  | 10    | 225   | 0.00% |
| Hici Infrastructure PLC        | BBG000NR9B1V1 | 1,470 | 4,836 | 0.06% |
| Hilton Worldwide Holdings Inc  | BBG0058KMH30  | 0     | 19    | 0.00% |
| Hindalco Industries Ltd        | BBG000CJQJ08  | 8     | 70    | 0.00% |
| Hindustan Petroleum Corp Ltd   | BBG000CSNVZ2  | 5     | 25    | 0.00% |
| Hindustan Unilever Ltd         | BBG000CSMG04  | 4     | 185   | 0.00% |
| Hino Motors Ltd                | BBG000BGPYD5  | 1     | 15    | 0.00% |
| Hipgnosis Songs Fund Ltd/The F | BBG00H13L4V8  | 1,170 | 2,726 | 0.04% |
| Hitachi Construction Machinery | BBG000BGQ006  | 0     | 8     | 0.00% |
| Hitachi Ltd                    | BBG000C2QRN8  | 3     | 209   | 0.00% |
| Holcim Ltd                     | BBG000BWZDP2  | 2     | 107   | 0.00% |
| Home Depot Inc/The             | BBG000BKZB36  | 2     | 973   | 0.01% |
| Hon Hai Precision Industry Co  | BBG000BHCH17  | 33    | 195   | 0.00% |
| Honda Motor Co Ltd             | BBG000C27673  | 5     | 184   | 0.00% |
| Honeywell International Inc    | BBG000H56T9   | 1     | 231   | 0.00% |
| Hong Kong Exchanges & Clearing | BBG000BGW354  | 29    | 2,311 | 0.03% |
| Hong Leong Bank Bhd            | BBG000BTCC6   | 4     | 24    | 0.00% |
| Hong Leong Financial Group Bhd | BBG000BF4CF6  | 5     | 30    | 0.00% |
| Hongkong & Shanghai Hotels Ltd | BBG000BDWVZ6  | 112   | 136   | 0.00% |
| Hongkong Land Holdings Ltd     | BBG000BFLFW1  | 5     | 36    | 0.00% |
| Hormel Foods Corp              | BBG000BLF8D2  | 1     | 35    | 0.00% |
| Hosken Consolidated Investment | BBG000BFH308  | 29    | 185   | 0.00% |
| Hotai Motor Co Ltd             | BBG000BPMGX5  | 3     | 77    | 0.00% |
| Housing Development Finance Co | BBG000CSRAX4  | 124   | 5,931 | 0.08% |
| Howden Joinery Group PLC       | BBG000BRYT97  | 21    | 358   | 0.00% |
| Howmet Aerospace Inc           | BBG000YJNGH9  | 0     | 17    | 0.00% |
| Hoya Corp                      | BBG000BGSH67  | 11    | 2,223 | 0.03% |
| Huatai Securities Co Ltd       | BBG000GQHM64  | 10    | 23    | 0.00% |
| Huaxia Bank Co Ltd             | BBG00709HB38  | 6     | 7     | 0.00% |
| HubSpot Inc                    | BBG000N7MZ06  | 0     | 312   | 0.00% |
| Hubbell Inc                    | BBG000BLK267  | 4     | 1,235 | 0.02% |
| Hufvudstaden AB                | BBG000BDSFG7  | 11    | 229   | 0.00% |
| Humana Inc                     | BBG000BLKK03  | 1     | 519   | 0.01% |
| Hummingbird Resources PLC      | BBG0019W9XB3  | 27    | 7     | 0.00% |
| Hunan Valin Steel Co Ltd       | BBG00F136Q77  | 14    | 16    | 0.00% |
| Huntington Bancshares Inc/OH   | BBG000BKW5R6  | 3     | 57    | 0.00% |
| Huntington Ingalls Industries  | BBG001KJ2HM9  | 0     | 9     | 0.00% |
| Huntsman Corp                  | BBG000NS26Q8  | 0     | 16    | 0.00% |
| Hyundai Mobis Co Ltd           | BBG000BK3C57  | 0     | 64    | 0.00% |
| Hyundai Motor Co               | BBG000BCVDK5  | 1     | 172   | 0.00% |
| Hyundai Steel Co               | BBG000BCVFZ4  | 1     | 38    | 0.00% |
| ICICI Bank Ltd                 | BBG000BBL437  | 11    | 149   | 0.00% |
| ICL Group Ltd                  | BBG000BJCNC8  | 2     | 22    | 0.00% |
| ICON PLC                       | BBG000CTS2Q6  | 6     | 2,512 | 0.03% |
| IDEXX Laboratories Inc         | BBG000BLRT07  | 2     | 1,390 | 0.02% |
| IGM Financial Inc              | BBG000BZ6FG2  | 1     | 42    | 0.00% |
| IGO Ltd                        | BBG000BB1BP9  | 253   | 2,898 | 0.04% |
| IHI Corp                       | BBG000BM7CD0  | 1     | 14    | 0.00% |
| ING Groep NV                   | BBG000BW4S22  | 9     | 171   | 0.00% |
| IPH Ltd                        | BBG007913KZ6  | 5     | 41    | 0.00% |
| IQVIA Holdings Inc             | BBG00333FYS2  | 1     | 520   | 0.01% |
| IRESS Ltd                      | BBG000DP09M5  | 36    | 453   | 0.01% |
| ITOCHU Corp                    | BBG000B9WJ55  | 2     | 72    | 0.00% |
| ITV PLC                        | BBG000DW76R4  | 144   | 296   | 0.00% |
| Idemitsu Kosan Co Ltd          | BBG000BD7F98  | 4     | 136   | 0.00% |
| Iida Group Holdings Co Ltd     | BBG005CJ29F9  | 2     | 52    | 0.00% |
| Illinois Tool Works Inc        | BBG000BMBL90  | 0     | 116   | 0.00% |
| illumina Inc                   | BBG000DSMS70  | 1     | 466   | 0.01% |
| Iluka Resources Ltd            | BBG000C13PJ4  | 18    | 178   | 0.00% |
| Imdex Ltd                      | BBG000BQ5WY6  | 28    | 83    | 0.00% |
| Impala Platinum Holdings Ltd   | BBG000BTZK82  | 5     | 93    | 0.00% |
| Imugene Ltd                    | BBG000BZ3T48  | 106   | 42    | 0.00% |
| Incitec Pivot Ltd              | BBG000PTL148  | 1,060 | 3,436 | 0.04% |
| Indian Railway Catering & Tour | BBG001HSFFN2  | 2     | 32    | 0.00% |
| Industria de Diseno Textil SA  | BBG000C1W6R5  | 7     | 334   | 0.00% |
| Industrial & Commercial Bank o | BBG000Q16VR4  | 152   | 118   | 0.00% |
| Industrial Bank Co Ltd         | BBG00709J995  | 6     | 25    | 0.00% |
| Industrial Bank of Korea       | BBG000C40K84  | 1     | 6     | 0.00% |
| Industrias Penoles SAB de CV   | BBG000LXSL15  | 1     | 21    | 0.00% |
| Infinion Technologies AG       | BBG000C8L0S4  | 1     | 55    | 0.00% |
| Info Edge India Ltd            | BBG000HS7804  | 2     | 189   | 0.00% |
| Infomedica Ltd                 | BBG000BZDK82  | 18    | 27    | 0.00% |
| Informa PLC                    | BBG000BLHQP7  | 105   | 1,009 | 0.01% |
| Infoseis Ltd                   | BBG000B8GQL7  | 5     | 171   | 0.00% |
| Ingevity Corp                  | BBG009LM28K6  | 4     | 393   | 0.01% |
| Inghams Group Ltd              | BBG000DZTFM66 | 8     | 26    | 0.00% |
| Inmobiliaria del Sur SA        | BBG000BH18T9  | 1     | 15    | 0.00% |
| Innolux Corp                   | BBG000QY03R0  | 16    | 15    | 0.00% |
| Innovent Biologics Inc         | BBG000M832B5  | 3     | 25    | 0.00% |
| Inpex Corp                     | BBG000DJ3642  | 28    | 340   | 0.00% |
| Insignia Financial Ltd         | BBG000P5Q6C5  | 628   | 2,273 | 0.03% |
| Insurance Australia Group Ltd  | BBG000PBL520  | 1,152 | 4,906 | 0.06% |
| Intact Financial Corp          | BBG000QDQ4F9  | 0     | 23    | 0.00% |
| Integral Diagnostics Ltd       | BBG000BZFPN0  | 4     | 18    | 0.00% |
| Intel Corp                     | BBG000C0G1D1  | 9     | 640   | 0.01% |
| InterGlobe Aviation Ltd        | BBG000H3G1B2  | 1     | 51    | 0.00% |
| Intercontinental Exchange Inc  | BBG000C1FB75  | 11    | 2,151 | 0.03% |
| International Business Machine | BBG000BLNNH6  | 2     | 341   | 0.00% |
| International Consolidated Air | BBG000C04G55  | 27    | 71    | 0.00% |
| International Flavors & Fragra | BBG000BLSL58  | 0     | 85    | 0.00% |
| International Game Technology  | BBG00081VHTP3 | 0     | 9     | 0.00% |
| International Paper Co         | BBG000BMS5R2  | 2     | 97    | 0.00% |
| International Public Partnersh | BBG000Q4KTS6  | 2,197 | 6,959 | 0.09% |
| Interpublic Group of Cos Inc/T | BBG000C90DH9  | 0     | 14    | 0.00% |

|                                |               |       |       |       |
|--------------------------------|---------------|-------|-------|-------|
| Intesa Sanpaolo SpA            | BBG000BSF93   | 107   | 380   | 0.00% |
| Intuit Inc                     | BBG000BH5DV1  | 0     | 59    | 0.00% |
| Intuitive Surgical Inc         | BBG000BJPDZ1  | 2     | 1,090 | 0.01% |
| Invesco Ltd                    | BBG000BY2Y78  | 1     | 27    | 0.00% |
| Investor AB                    | BBG000BG97S6  | 6     | 193   | 0.00% |
| InvoCare Ltd                   | BBG000C63188  | 3     | 35    | 0.00% |
| Ionis Pharmaceuticals Inc      | BBG000JH6883  | 7     | 284   | 0.00% |
| Isetan Mitsubishi Holdings Ltd | BBG000MF3SX0  | 1     | 6     | 0.00% |
| Israel Discount Bank Ltd       | BBG000HVQC80  | 6     | 56    | 0.00% |
| Isuzu Motors Ltd               | BBG000BM6G22  | 2     | 33    | 0.00% |
| Itau Unibanco Holding SA       | BBG000BF0HQ7  | 33    | 172   | 0.00% |
| Itausa SA                      | BBG000BY9ZS5  | 55    | 122   | 0.00% |
| Ito En Ltd                     | BBG000BSVM57  | 0     | 17    | 0.00% |
| Ivanhoe Mines Ltd              | BBG0003CSHG0  | 5     | 52    | 0.00% |
| J D Wetherspoon PLC            | BBG000BT7S04  | 17    | 310   | 0.00% |
| J M Smucker Co/The             | BBG000BT1715  | 0     | 47    | 0.00% |
| J Sainsbury PLC                | BBG000BF0KW3  | 4     | 22    | 0.00% |
| JB Hi-Fi Ltd                   | BBG000BQWJY5  | 18    | 881   | 0.01% |
| JBS SA                         | BBG000N6Q0M7  | 23    | 214   | 0.00% |
| JD.com Inc                     | BBG005YHY0Q7  | 15    | 776   | 0.01% |
| JFE Holdings Inc               | BBG000BQWB27  | 2     | 30    | 0.00% |
| JLEN Environmental Assets Grou | BBG005ZHC56   | 1,060 | 2,073 | 0.03% |
| JPMorgan Chase & Co            | BBG000DMBXR2  | 23    | 5,046 | 0.07% |
| JSW Steel Ltd                  | BBG000C1ZGP2  | 5     | 61    | 0.00% |
| JTEKT Corp                     | BBG000BLSMV7  | 1     | 14    | 0.00% |
| Jabil Inc                      | BBG000BJNGN9  | 0     | 17    | 0.00% |
| Jackson Financial Inc          | BBG009Z2Y5Z6  | 0     | 4     | 0.00% |
| Jacobs Engineering Group Inc   | BBG000BFFQ0   | 0     | 17    | 0.00% |
| James Hardie Industries PLC    | BBG000D01850  | 86    | 4,775 | 0.06% |
| Janus Henderson Group PLC      | BBG000BZY4K1  | 2     | 106   | 0.00% |
| Japan Airlines Co Ltd          | BBG0038LG5T8  | 3     | 73    | 0.00% |
| Japan Petroleum Exploration Co | BBG000CTVC65  | 1     | 39    | 0.00% |
| Japan Post Holdings Co Ltd     | BBG000H57047  | 13    | 135   | 0.00% |
| Japan Post Insurance Co Ltd    | BBG000C15837  | 1     | 16    | 0.00% |
| Jardine Cycle & Carriage Ltd   | BBG000BDGG14  | 4     | 78    | 0.00% |
| Jardine Matheson Holdings Ltd  | BBG000BGRX9   | 9     | 663   | 0.01% |
| Jefferies Financial Group Inc  | BBG000BNHSP9  | 6     | 311   | 0.00% |
| Jeronimo Martins SGPS SA       | BBG000BHWX29  | 1     | 22    | 0.00% |
| John Keells Holdings PLC       | BBG000FNVMJ6  | 63    | 65    | 0.00% |
| John Wood Group PLC            | BBG000BCGVQ6  | 7     | 23    | 0.00% |
| Johns Lyng Group Ltd           | BBG000HVW0FB1 | 11    | 97    | 0.00% |
| Johnson & Johnson              | BBG000BMHYD1  | 3     | 693   | 0.01% |
| Johnson Controls International | BBG000BVMWL6  | 2     | 206   | 0.00% |
| Johnson Electric Holdings Ltd  | BBG000BDXKS7  | 18    | 53    | 0.00% |
| Johnson Matthey PLC            | BBG000BDNS10  | 0     | 9     | 0.00% |
| Jollibee Foods Corp            | BBG000BKTfZ9  | 7     | 41    | 0.00% |
| Jones Lang LaSalle Inc         | BBG000C2L2L0  | 0     | 7     | 0.00% |
| Jubilant Foodworks Ltd         | BBG000PPXMG4  | 0     | 31    | 0.00% |
| Julius Baer Group Ltd          | BBG000PJ8DQ5  | 5     | 438   | 0.01% |
| Jumbo Interactive Ltd          | BBG000BLQB52  | 3     | 59    | 0.00% |
| Juniper Networks Inc           | BBG000BY33P5  | 1     | 31    | 0.00% |
| Jupiter Mines Ltd              | BBG000QDWX59  | 52    | 12    | 0.00% |
| KB Financial Group Inc         | BBG000BPHXR1  | 15    | 949   | 0.01% |
| KBC Group NV                   | BBG000BMVX65  | 1     | 103   | 0.00% |
| KE Holdings Inc                | BBG0009LXLX1  | 1     | 16    | 0.00% |
| KGHM Polska Miedz SA           | BBG000CJ6JT5  | 1     | 66    | 0.00% |
| KION Group AG                  | BBG000BX9VY9  | 0     | 14    | 0.00% |
| KKR & Co Inc                   | BBG000BCO6J8  | 0     | 22    | 0.00% |
| KLA Corp                       | BBG000BMTFR4  | 1     | 783   | 0.01% |
| KMD Brands Ltd                 | BBG000PQGRY0  | 556   | 796   | 0.01% |
| KOC Holding AS                 | BBG000BVCWT3  | 29    | 85    | 0.00% |
| KR1 PLC                        | BBG000G7Z863  | 38    | 71    | 0.00% |
| Kajima Corp                    | BBG000BFRXZ3  | 5     | 81    | 0.00% |
| Kakao Corp                     | BBG000C3SL93  | 1     | 80    | 0.00% |
| Kao Corp                       | BBG000BG5Y92  | 3     | 180   | 0.00% |
| Karoon Energy Ltd              | BBG000N80D34  | 41    | 69    | 0.00% |
| Kasikornbank PCL               | BBG000BSM796  | 3     | 18    | 0.00% |
| Kawasaki Heavy Industries Ltd  | BBG000BM7Q08  | 0     | 12    | 0.00% |
| Kazia Therapeutics Ltd         | BBG000DDCNH4  | 300   | 377   | 0.00% |
| Keisei Electric Railway Co Ltd | BBG000BN4GC3  | 63    | 2,355 | 0.03% |
| Kellogg Co                     | BBG000BMDM3   | 1     | 64    | 0.00% |
| Kelsian Group Ltd              | BBG001WV8JB9  | 3     | 21    | 0.00% |
| Keppel Corp Ltd                | BBG000BFDJJ7  | 2     | 9     | 0.00% |
| Kering SA                      | BBG000BCB150  | 0     | 50    | 0.00% |
| Kerry Group PLC                | BBG000BHKB48  | 2     | 394   | 0.01% |
| Kerry Properties Ltd           | BBG000H62G63  | 22    | 79    | 0.00% |
| Keurig Dr Pepper Inc           | BBG000TJM7F0  | 1     | 64    | 0.00% |
| KeyCorp                        | BBG000BMOPL1  | 1     | 45    | 0.00% |
| Keyence Corp                   | BBG000BQF869  | 1     | 453   | 0.01% |
| Keysight Technologies Inc      | BBG0059FN811  | 7     | 1,862 | 0.02% |
| Kia Corp                       | BBG000BCL1T3  | 6     | 541   | 0.01% |
| Kikkoman Corp                  | BBG000BJ89N2  | 1     | 84    | 0.00% |
| Kimberly-Clark Corp            | BBG000BMW220  | 1     | 139   | 0.00% |
| Kina Securities Ltd            | BBG009HXGTS8  | 8     | 7     | 0.00% |
| Kingfisher PLC                 | BBG000BKH1W6  | 5     | 31    | 0.00% |
| Kinnevik AB                    | BBG000BP73C4  | 1     | 51    | 0.00% |
| Kinross Gold Corp              | BBG000BK4N16  | 91    | 729   | 0.01% |
| Kirin Holdings Co Ltd          | BBG000BFW551  | 5     | 110   | 0.00% |
| Knorr-Bremse AG                | BBG000FMSMX9  | 0     | 12    | 0.00% |
| Kobayashi Pharmaceutical Co Lt | BBG000BSYLZ3  | 0     | 35    | 0.00% |
| Kobe Bussan Co Ltd             | BBG000BX7GB9  | 24    | 1,286 | 0.02% |
| Kobe Steel Ltd                 | BBG000BGBGH5  | 2     | 13    | 0.00% |
| Kogan.com Ltd                  | BBG0002480S1  | 68    | 603   | 0.01% |
| Kohi's Corp                    | BBG000CSTCT9  | 6     | 425   | 0.01% |
| Koito Manufacturing Co Ltd     | BBG000BMDLF1  | 0     | 9     | 0.00% |
| Komatsu Ltd                    | BBG000BGGD50  | 13    | 429   | 0.01% |
| Kone Oyj                       | BBG000C3VY91  | 1     | 140   | 0.00% |
| Konica Minolta Inc             | BBG000BKYL35  | 3     | 19    | 0.00% |
| Koninklijke Ahold Delhaize NV  | BBG000BBBC58  | 5     | 250   | 0.00% |
| Koninklijke DSM NV             | BBG000BC0L94  | 0     | 136   | 0.00% |
| Koninklijke Philips NV         | BBG000JX4KH9  | 1     | 44    | 0.00% |
| Korea Shipbuilding & Offshore  | BBG000DBLYN7  | 0     | 30    | 0.00% |
| Korea Zinc Co Ltd              | BBG000BGZQ96  | 0     | 34    | 0.00% |
| Korean Air Lines Co Ltd        | BBG000BDSVK7  | 1     | 33    | 0.00% |
| Kose Corp                      | BBG000DHJ5F9  | 0     | 28    | 0.00% |
| Kotak Mahindra Bank Ltd        | BBG000CVD592  | 1     | 41    | 0.00% |
| Kraft Heinz Co/The             | BBG005CPNTQ2  | 3     | 141   | 0.00% |
| Kroger Co/The                  | BBG000BMY992  | 17    | 1,052 | 0.01% |
| Kubota Corp                    | BBG000BGGYY2  | 28    | 841   | 0.01% |
| Kushne + Nagel International A | BBG000HXL2N8  | 0     | 23    | 0.00% |
| Kumba Iron Ore Ltd             | BBG000PPVK43  | 2     | 96    | 0.00% |
| Kuraray Co Ltd                 | BBG000BFY586  | 0     | 5     | 0.00% |
| Kweichow Moutai Co Ltd         | BBG00079HTQ4  | 0     | 112   | 0.00% |
| Kyocera Corp                   | BBG000C26Y00  | 0     | 28    | 0.00% |
| Kyowa Kirin Co Ltd             | BBG000B39Z6   | 1     | 35    | 0.00% |

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|--------------------------------|---------------|-----|-------|-------|
| L'Oreal SA                     | BBG000BC98G6  | 4   | 2,852 | 0.04% |
| L3Harris Technologies Inc      | BBG000BLGFJ9  | 0   | 54    | 0.00% |
| LANXESS AG                     | BBG000G9TVP4  | 0   | 12    | 0.00% |
| LEG Immobilien SE              | BBG003T0P9C1  | 0   | 34    | 0.00% |
| LG Chem Ltd                    | BBG000HPD1L5  | 0   | 75    | 0.00% |
| LG Corp                        | BBG000BCXCN2  | 1   | 50    | 0.00% |
| LG Display Co Ltd              | BBG000F5DG01  | 1   | 34    | 0.00% |
| LG Electronics Inc             | BBG000MND269  | 1   | 162   | 0.00% |
| LG Household & Health Care Ltd | BBG000BB23H5  | 0   | 191   | 0.00% |
| LIC Housing Finance Ltd        | BBG000DSZX48  | 65  | 447   | 0.01% |
| LKQ Corp                       | BBG000PXL44   | 0   | 22    | 0.00% |
| LSL Property Services PLC      | BBG000QCS940  | 11  | 82    | 0.00% |
| LUKOIL PJSC                    | BBG000N8497   | 2   | 289   | 0.00% |
| LVMH Moet Hennessy Louis Vuitt | BBG000BC7Q05  | 3   | 3,631 | 0.05% |
| Laboratory Corp of America Hol | BBG000D9DMK0  | 0   | 24    | 0.00% |
| Lam Research Corp              | BBG000BNFLM9  | 1   | 610   | 0.01% |
| Land & Houses PCL              | BBG000BDHYZ7  | 103 | 37    | 0.00% |
| Lark Distilling Co Ltd         | BBG000BTMZ29  | 1   | 4     | 0.00% |
| Larsen & Toubro Ltd            | BBG000CVM7D3  | 7   | 257   | 0.00% |
| Las Vegas Sands Corp           | BBG000JWD753  | 14  | 747   | 0.01% |
| Latitude Group Holdings Ltd    | BBG000FL4PY2  | 197 | 394   | 0.01% |
| Lawson Inc                     | BBG000CRY589  | 0   | 14    | 0.00% |
| Lazard Ltd                     | BBG000BT4C39  | 3   | 189   | 0.00% |
| Lear Corp                      | BBG000PTLGZ1  | 0   | 81    | 0.00% |
| Legal & General Group PLC      | BBG000BDQC66  | 9   | 48    | 0.00% |
| Legend Holdings Corp           | BBG009DTJSJ0  | 23  | 47    | 0.00% |
| Legrand SA                     | BBG000NH2RJ4  | 10  | 1,529 | 0.02% |
| Leidos Holdings Inc            | BBG000C23PB0  | 0   | 11    | 0.00% |
| Lendlease Corp Ltd             | BBG000DD6Y3   | 142 | 1,523 | 0.02% |
| Lennar Corp                    | BBG000BNSHF7  | 1   | 98    | 0.00% |
| Lennox International Inc       | BBG000BBSB84  | 1   | 416   | 0.01% |
| Lenovo Group Ltd               | BBG000BG4QM5  | 45  | 71    | 0.00% |
| Lenta International Co PJSC    | BBG0062L8TM1  | 9   | 31    | 0.00% |
| Leonardo SpA                   | BBG000BVRJ4   | 3   | 32    | 0.00% |
| Liberty Broadband Corp         | BBG006GNRZ83  | 0   | 107   | 0.00% |
| Liberty Media Corp-Liberty Bra | BBG000BFHD1D0 | 0   | 2     | 0.00% |
| Liberty Media Corp-Liberty For | BBG000BFHDCV6 | 2   | 140   | 0.00% |
| Liberty Media Corp-Liberty Sir | BBG000BFHD827 | 1   | 84    | 0.00% |
| Liberty TripAdvisor Holdings I | BBG005DKMJ67  | 0   | 0     | 0.00% |
| Life360 Inc                    | BBG00NV8703   | 3   | 31    | 0.00% |
| Lifestyle Communities Ltd      | BBG000CJ4XY0  | 2   | 41    | 0.00% |
| Lincoln National Corp          | BBG000BNC3Y9  | 1   | 48    | 0.00% |
| Linde PLC                      | BBG000GVR8YQ9 | 10  | 4,788 | 0.06% |
| Link Administration Holdings L | BBG001BRJBY3  | 337 | 1,879 | 0.02% |
| Lion Corp                      | BBG000BQQ001  | 2   | 38    | 0.00% |
| Lions Gate Entertainment Corp  | BBG000K1T0M8  | 0   | 6     | 0.00% |
| Liontown Resources Ltd         | BBG000F21113  | 44  | 72    | 0.00% |
| LivaNova PLC                   | BBG009LGHG16  | 1   | 141   | 0.00% |
| Lixil Corp                     | BBG000BCCJCY6 | 1   | 25    | 0.00% |
| Lloyds Banking Group PLC       | BBG000BDQGR5  | 603 | 537   | 0.01% |
| Loblaw Cos Ltd                 | BBG000BZC425  | 1   | 138   | 0.00% |
| Localiza Rent a Car SA         | BBG000BJZG1   | 18  | 238   | 0.00% |
| Lockheed Martin Corp           | BBG000C1BW00  | 2   | 955   | 0.01% |
| Loews Corp                     | BBG000C45984  | 2   | 132   | 0.00% |
| Logan Group Co Ltd             | BBG005P687B1  | 24  | 25    | 0.00% |
| Logo Yazilim Sanayi Ve Ticaret | BBG000BP78M2  | 10  | 45    | 0.00% |
| Lofas Renner SA                | BBG000BYWZK7  | 20  | 118   | 0.00% |
| London Stock Exchange Group PL | BBG000BC85S0  | 13  | 1,720 | 0.02% |
| Longfor Group Holdings Ltd     | BBG000CHNH78  | 1   | 7     | 0.00% |
| Lonza Group AG                 | BBG000NOXR55  | 2   | 1,789 | 0.02% |
| Lopez Holdings Corp            | BBG000BF8M99  | 317 | 25    | 0.00% |
| Lotte Chemical Corp            | BBG000BHNW30  | 0   | 16    | 0.00% |
| Lotte Shopping Co Ltd          | BBG000BXDW54  | 0   | 19    | 0.00% |
| Louisiana-Pacific Corp         | BBG000BNF508  | 1   | 114   | 0.00% |
| Lovisa Holdings Ltd            | BBG007NJXFK5  | 1   | 24    | 0.00% |
| Lowe's Cos Inc                 | BBG000BNDN65  | 11  | 3,879 | 0.05% |
| Loyalty Ventures Inc           | BBG012QVD574  | 0   | 4     | 0.00% |
| Luceco PLC                     | BBG000F0HWVJ4 | 29  | 185   | 0.00% |
| Lululemon Athletica Inc        | BBG000R8ZVD1  | 0   | 29    | 0.00% |
| Lynas Rare Earths Ltd          | BBG000BSCDH5  | 21  | 213   | 0.00% |
| LyondellBasell Industries NV   | BBG000WCFV84  | 2   | 252   | 0.00% |
| M&G PLC                        | BBG000K9ZPS45 | 15  | 55    | 0.00% |
| M&T Bank Corp                  | BBG000D9KWL9  | 0   | 46    | 0.00% |
| M3 Inc                         | BBG000BN34Z6  | 2   | 105   | 0.00% |
| MACA Ltd                       | BBG001750HG3  | 39  | 32    | 0.00% |
| MBA Inc                        | BBG000BNQN34  | 16  | 356   | 0.00% |
| MBK PCL                        | BBG0000CXT62  | 369 | 204   | 0.00% |
| MELJI Holdings Co Ltd          | BBG000BXR2F4  | 1   | 82    | 0.00% |
| METRO AG                       | BBG000CM7XMC5 | 1   | 17    | 0.00% |
| MGM Resorts International      | BBG000C2B3K4  | 9   | 536   | 0.01% |
| MMC Nonik Nickel PJSC          | BBG000KRLH06  | 8   | 351   | 0.00% |
| MRF Ltd                        | BBG000CVV6H1  | 0   | 36    | 0.00% |
| MRV Engenharia e Participacoes | BBG000QW79X3  | 8   | 23    | 0.00% |
| MS&AD Insurance Group Holdings | BBG000MD5MH4  | 2   | 90    | 0.00% |
| MSCI Inc                       | BBG000RTDY25  | 1   | 442   | 0.01% |
| MTR Corp Ltd                   | BBG000MKLJD1  | 6   | 45    | 0.00% |
| Maas Group Holdings Ltd        | BBG001WW60C1  | 189 | 1,001 | 0.01% |
| Macquarie Group Ltd            | BBG000GYHHY4  | 33  | 6,770 | 0.09% |
| Macy's Inc                     | BBG000C46HM9  | 3   | 98    | 0.00% |
| Magazine Luiza SA              | BBG000PWYLV3  | 55  | 99    | 0.00% |
| Magellan Financial Group Ltd   | BBG000N890K4  | 3   | 62    | 0.00% |
| Magna International Inc        | BBG000CZX2P0  | 1   | 123   | 0.00% |
| Magnit PJSC                    | BBG000VFBQG4  | 1   | 19    | 0.00% |
| Magnitogorsk Iron & Steel Work | BBG000Q63JZ4  | 5   | 91    | 0.00% |
| Mahindra & Mahindra Ltd        | BBG000BKW6G6  | 5   | 79    | 0.00% |
| Makita Corp                    | BBG000BLVPS8  | 14  | 834   | 0.01% |
| Malayan Banking Bhd            | BBG000BF4GM9  | 49  | 135   | 0.00% |
| ManpowerGroup Inc              | BBG000BNMHS4  | 0   | 19    | 0.00% |
| Manulife Financial Corp        | BBG000CQCK8   | 3   | 89    | 0.00% |
| Mapfre SA                      | BBG000BCQ2W2  | 14  | 40    | 0.00% |
| Marathon Oil Corp              | BBG000C8H633  | 4   | 85    | 0.00% |
| Marathon Petroleum Corp        | BBG001DCCGR8  | 4   | 328   | 0.00% |
| Maravai LifeSciences Holdings  | BBG00Y1DFV91  | 6   | 352   | 0.00% |
| Marico Ltd                     | BBG000GPNZ21  | 4   | 40    | 0.00% |
| Markel Corp                    | BBG000FC7366  | 0   | 205   | 0.00% |
| MarketAxess Holdings Inc       | BBG000BJZ23   | 1   | 418   | 0.01% |
| Marks & Spencer Group PLC      | BBG000BDTRV3  | 7   | 29    | 0.00% |
| Marriott International Inc/MD  | BBG000BGD7W6  | 0   | 70    | 0.00% |
| Marriott Vacations Worldwide C | BBG001J2R5H3  | 0   | 41    | 0.00% |
| Marsh & McLennan Cos Inc       | BBG000BP4MH0  | 0   | 103   | 0.00% |
| Martin Marietta Materials Inc  | BBG000BGYMH7  | 0   | 79    | 0.00% |
| Marubeni Corp                  | BBG000B9Y8X6  | 7   | 88    | 0.00% |
| Maruti Suzuki India Ltd        | BBG000HFDLR7  | 1   | 124   | 0.00% |
| Masco Corp                     | BBG000BNNKG9  | 1   | 109   | 0.00% |
| Masraf Al Rayan QSC            | BBG000M0HMD3  | 53  | 92    | 0.00% |



|                                |               |     |        |       |
|--------------------------------|---------------|-----|--------|-------|
| Mastercard Inc                 | BBG000F1ZSQ2  | 18  | 8,984  | 0.12% |
| Match Group Inc                | BBG00V70KNC3  | 0   | 39     | 0.00% |
| Matchon PCL                    | BBG000BKBW3   | 25  | 9      | 0.00% |
| Mattel Inc                     | BBG000BNNYW1  | 1   | 16     | 0.00% |
| Mayne Pharma Group Ltd         | BBG000BLN683  | 20  | 6      | 0.00% |
| Mazda Motor Corp               | BBG000BMCPZ1  | 4   | 44     | 0.00% |
| McCormick & Co Inc/MD          | BBG000G6Y5W4  | 0   | 34     | 0.00% |
| McDonald's Corp                | BBG000BNSZP1  | 2   | 667    | 0.01% |
| McKesson Corp                  | BBG000DYGNW7  | 1   | 211    | 0.00% |
| McMillan Shakespeare Ltd       | BBG000L8XGK4  | 2   | 19     | 0.00% |
| MediaTek Inc                   | BBG000JLDX96  | 1   | 48     | 0.00% |
| Medibank Pvt Ltd               | BBG000BL8MW8  | 125 | 418    | 0.01% |
| Medical Developments Internati | BBG000CPBHP3  | 1   | 3      | 0.00% |
| Mediobanca Banca di Credito Fi | BBG000BBKYH7  | 2   | 35     | 0.00% |
| Medtronic PLC                  | BBG000BNWG87  | 30  | 4,234  | 0.05% |
| Mega Financial Holding Co Ltd  | BBG000DPT0K5  | 12  | 22     | 0.00% |
| Megaport Ltd                   | BBG000K2TJ50  | 3   | 58     | 0.00% |
| Meituan                        | BBG000LLV9WW6 | 1   | 28     | 0.00% |
| Melco Resorts & Entertainment  | BBG000BHP8J4  | 2   | 30     | 0.00% |
| Melrose Industries PLC         | BBG000B5C2SM5 | 416 | 1,239  | 0.02% |
| MercadoLibre Inc               | BBG000GQPB11  | 0   | 470    | 0.01% |
| Mercedes-Benz Group AG         | BBG0000CVZZ9  | 5   | 563    | 0.01% |
| Merck & Co Inc                 | BBG000BPD168  | 4   | 399    | 0.01% |
| Merck KGaA                     | BBG000B8X4S53 | 0   | 90     | 0.00% |
| Meritz Financial Group Inc     | BBG000R4Q930  | 0   | 21     | 0.00% |
| MettLife Inc                   | BBG000B8BKF5  | 2   | 156    | 0.00% |
| Meta Platforms Inc             | BBG000MM2P62  | 3   | 1,456  | 0.02% |
| Metallurgical Corp of China Lt | BBG000BNVDS3  | 124 | 43     | 0.00% |
| Metals X Ltd                   | BBG000Q6QCT1  | 27  | 15     | 0.00% |
| Metcash Ltd                    | BBG000B7V552  | 457 | 2,058  | 0.03% |
| Metro Inc/CN                   | BBG000BZNSD8  | 1   | 70     | 0.00% |
| Mettler-Toledo International I | BBG000BZCKH3  | 0   | 453    | 0.01% |
| Michelmersh Brick Holdings PLC | BBG000FT6L79  | 103 | 245    | 0.00% |
| Micro Focus International PLC  | BBG000G4KKD2  | 2   | 17     | 0.00% |
| Microchip Technology Inc       | BBG000BHC19   | 4   | 465    | 0.01% |
| Micron Technology Inc          | BBG000C5Z1S3  | 6   | 827    | 0.01% |
| Microsoft Corp                 | BBG000BPH459  | 24  | 11,103 | 0.14% |
| Middleby Corp/The              | BBG000DQ9R3   | 2   | 426    | 0.01% |
| Midea Group Co Ltd             | BBG000Y63KP5  | 0   | 5      | 0.00% |
| Midland Holdings Ltd           | BBG000C0K2Y1  | 204 | 34     | 0.00% |
| Midland ICI Ltd                | BBG000R25W6   | 216 | 5      | 0.00% |
| Mineral Resources Ltd          | BBG000M2YPN2  | 19  | 1,061  | 0.01% |
| Mirae Asset Securities Co Ltd  | BBG000B8CRX7  | 0   | 5      | 0.00% |
| Mitsubishi Chemical Holdings C | BBG000C0Z205  | 4   | 44     | 0.00% |
| Mitsubishi Corp                | BBG000B8GZ0   | 5   | 224    | 0.00% |
| Mitsubishi Electric Corp       | BBG000B8HX91  | 4   | 63     | 0.00% |
| Mitsubishi Estate Co Ltd       | BBG000B8GY46  | 165 | 3,149  | 0.04% |
| Mitsubishi HC Capital Inc      | BBG000B8ND69  | 2   | 14     | 0.00% |
| Mitsubishi Heavy Industries Lt | BBG000B8PH88  | 2   | 66     | 0.00% |
| Mitsubishi Materials Corp      | BBG000B8FBD6  | 0   | 8      | 0.00% |
| Mitsubishi Motors Corp         | BBG000B8KHVH7 | 6   | 23     | 0.00% |
| Mitsubishi UFJ Financial Group | BBG000D2VLF3  | 29  | 216    | 0.00% |
| Mitsui & Co Ltd                | BBG000B8TXPK9 | 3   | 98     | 0.00% |
| Mitsui Chemicals Inc           | BBG000B8G3V90 | 0   | 15     | 0.00% |
| Mitsui Fudosan Co Ltd          | BBG000B8GXQ34 | 1   | 29     | 0.00% |
| Mizuho Financial Group Inc     | BBG000PPN705  | 6   | 109    | 0.00% |
| Moderna Inc                    | BBG0003PHHZT1 | 0   | 51     | 0.00% |
| Mohawk Industries Inc          | BBG000FLZN98  | 0   | 111    | 0.00% |
| Molson Coors Beverage Co       | BBG000B87KS3  | 1   | 63     | 0.00% |
| Monadelphous Group Ltd         | BBG000B8R5F8  | 5   | 44     | 0.00% |
| Moncler SpA                    | BBG001MCDSD6  | 1   | 53     | 0.00% |
| Mondelez International Inc     | BBG000D4LWF6  | 7   | 644    | 0.01% |
| Mondi PLC                      | BBG000PQKVN8  | 2   | 63     | 0.00% |
| Money3 Corp Ltd                | BBG000Q0YSR2  | 11  | 38     | 0.00% |
| MongoDB Inc                    | BBG0022FDRY8  | 1   | 382    | 0.00% |
| Monolithic Power Systems Inc   | BBG000C30L48  | 1   | 359    | 0.00% |
| Monster Beverage Corp          | BBG000B8NV1C0 | 1   | 93     | 0.00% |
| Montauk Renewables Inc         | BBG000YVSVT29 | 8   | 114    | 0.00% |
| Moody's Corp                   | BBG000F86GP6  | 0   | 77     | 0.00% |
| Morgan Stanley                 | BBG000B8LZRJ2 | 12  | 1,603  | 0.02% |
| Mosaic Co/The                  | BBG000B8FXHL6 | 1   | 72     | 0.00% |
| Motherson Sumi Systems Ltd     | BBG000CWNK55  | 11  | 44     | 0.00% |
| Motor Oil Hellas Corinth Refin | BBG000DQZ3Q4  | 10  | 222    | 0.00% |
| Motorola Solutions Inc         | BBG000B8P8Z50 | 0   | 34     | 0.00% |
| Mount Gibson Iron Ltd          | BBG000CBVHD5  | 39  | 17     | 0.00% |
| Mowi ASA                       | BBG000JLDY02  | 0   | 3      | 0.00% |
| Mr Cooper Group Inc            | BBG002V098F7  | 0   | 0      | 0.00% |
| Muenchener Rueckversicherungs- | BBG000B8D6M6  | 0   | 141    | 0.00% |
| Multi Commodity Exchange of In | BBG000Q47HF1  | 4   | 120    | 0.00% |
| MultiChoice Group              | BBG000N2W9Y48 | 5   | 53     | 0.00% |
| Murata Manufacturing Co Ltd    | BBG000B8M4K18 | 0   | 36     | 0.00% |
| Murphy Oil Corp                | BBG000B8PMH90 | 1   | 25     | 0.00% |
| MyState Ltd                    | BBG000NLQSV3  | 2   | 9      | 0.00% |
| NAVER Corp                     | BBG000PF9ZK9  | 2   | 987    | 0.01% |
| NCSoft Corp                    | BBG000B8Z983  | 0   | 24     | 0.00% |
| NEC Corp                       | BBG000B8JMB0  | 1   | 33     | 0.00% |
| NEXTDC Ltd                     | BBG0018WG19   | 63  | 809    | 0.01% |
| NIKE Inc                       | BBG000C5HS04  | 20  | 4,621  | 0.06% |
| NIO Inc                        | BBG000LPXZB46 | 1   | 27     | 0.00% |
| NIPPON EXPRESS HOLDINGS INC    | BBG010J1QJH7  | 0   | 8      | 0.00% |
| NN Group NV                    | BBG000LJBQS1  | 2   | 126    | 0.00% |
| NOW Inc                        | BBG000B8LN209 | 2   | 27     | 0.00% |
| NRW Holdings Ltd               | BBG000RTG6P8  | 8   | 14     | 0.00% |
| NSK Ltd                        | BBG000B8FJCN1 | 1   | 10     | 0.00% |
| NTPC Ltd                       | BBG000B8MWK04 | 56  | 129    | 0.00% |
| NTT Data Corp                  | BBG000F2WJ74  | 1   | 29     | 0.00% |
| NVIDIA Corp                    | BBG000B8BJQV0 | 2   | 938    | 0.01% |
| NXP Semiconductors NV          | BBG000B8ND699 | 9   | 2,858  | 0.04% |
| Nan Ya Plastics Corp           | BBG000B8DP260 | 20  | 85     | 0.00% |
| Nanosonics Ltd                 | BBG000R7L7X9  | 15  | 92     | 0.00% |
| Nasdaq Inc                     | BBG000F5VVB6  | 1   | 426    | 0.01% |
| Naspers Ltd                    | BBG000C7YB91  | 2   | 455    | 0.01% |
| NatWest Group PLC              | BBG000B8DYN3  | 35  | 148    | 0.00% |
| National Australia Bank Ltd    | BBG000CZQSS8  | 245 | 7,052  | 0.09% |
| National Bank of Canada        | BBG000B8Z0983 | 0   | 33     | 0.00% |
| National Express Group PLC     | BBG000B8C163  | 448 | 2,146  | 0.03% |
| Natura & Co Holding SA         | BBG000P5P219  | 12  | 72     | 0.00% |
| Navigent Corp                  | BBG0004MN1R41 | 2   | 70     | 0.00% |
| Navigator Global Investments L | BBG000N61TB3  | 6   | 11     | 0.00% |
| Nearmap Ltd                    | BBG000D8RT45  | 8   | 12     | 0.00% |
| Nedbank Group Ltd              | BBG000B8FSB3  | 4   | 61     | 0.00% |
| Nemetschek SE                  | BBG000B8SYW0  | 1   | 258    | 0.00% |
| Nicometals Ltd                 | BBG000D8MJRG9 | 19  | 27     | 0.00% |
| Neste Oyj                      | BBG000C4DP34  | 16  | 1,052  | 0.01% |
| Nestle India Ltd               | BBG000CX26S7  | 0   | 57     | 0.00% |

|                                |               |     |       |       |
|--------------------------------|---------------|-----|-------|-------|
| Nestle SA                      | BBG000CPBD63  | 38  | 7,351 | 0.10% |
| Net 1 UEPS Technologies Inc    | BBG000BXYSR6  | 3   | 20    | 0.00% |
| NetApp Inc                     | BBG000FP1N32  | 1   | 143   | 0.00% |
| NetEase Inc                    | BBG000BX72V8  | 12  | 384   | 0.00% |
| Netflix Inc                    | BBG000CL9VN6  | 0   | 231   | 0.00% |
| Netwealth Group Ltd            | BBG0006Q7PZM3 | 45  | 804   | 0.01% |
| New China Life Insurance Co Lt | BBG0028Y3J4   | 17  | 64    | 0.00% |
| New Hope Corp Ltd              | BBG000PY2YX4  | 27  | 61    | 0.00% |
| New Relic Inc                  | BBG001NFKJ68  | 3   | 471   | 0.01% |
| New World Development Co Ltd   | BBG000BDYD39  | 44  | 241   | 0.00% |
| New York Times Co/The          | BBG000FFC0B3  | 6   | 389   | 0.01% |
| Newcrest Mining Ltd            | BBG000BQKN15  | 113 | 2,764 | 0.04% |
| Newell Brands Inc              | BBG000BQC9V2  | 1   | 22    | 0.00% |
| Newmont Corp                   | BBG000BPWXK1  | 2   | 162   | 0.00% |
| News Corp                      | BBG0035LY913  | 18  | 561   | 0.01% |
| Nexon Co Ltd                   | BBG001CDRZ53  | 1   | 37    | 0.00% |
| Next PLC                       | BBG000BDWPY0  | 1   | 143   | 0.00% |
| Nibe Industrier AB             | BBG000BWPFL11 | 14  | 283   | 0.00% |
| Nice Ltd                       | BBG000G1WXQ3  | 0   | 65    | 0.00% |
| Nick Scali Ltd                 | BBG000N7LN59  | 1   | 23    | 0.00% |
| Nickel Mines Ltd               | BBG00LCXSCH2  | 96  | 138   | 0.00% |
| Nidtec Corp                    | BBG000BR3NP6  | 0   | 12    | 0.00% |
| Nielsen Holdings PLC           | BBG0008CYPX8  | 1   | 18    | 0.00% |
| Nihon Kohden Corp              | BBG000BM1BV8  | 10  | 361   | 0.00% |
| Nikon Corp                     | BBG000BGS2B4  | 1   | 16    | 0.00% |
| Nine Dragons Paper Holdings Lt | BBG000L3J06   | 9   | 13    | 0.00% |
| Nine Entertainment Co Holdings | BBG00006NXT8  | 331 | 964   | 0.01% |
| Nintendo Co Ltd                | BBG000BLCPP4  | 1   | 619   | 0.01% |
| Nippon Shinyaku Co Ltd         | BBG000BJV019  | 0   | 35    | 0.00% |
| Nippon Steel Corp              | BBG0000BG9X54 | 2   | 45    | 0.00% |
| Nissan Motor Co Ltd            | BBG000BGPQB4  | 23  | 152   | 0.00% |
| Nissin Foods Holdings Co Ltd   | BBG000BJ92M7  | 0   | 42    | 0.00% |
| Nitori Holdings Co Ltd         | BBG000BCK0K1  | 0   | 4     | 0.00% |
| Nitto Denko Corp               | BBG0000GP8R7  | 0   | 18    | 0.00% |
| Nokia Oyj                      | BBG000BBWZ54  | 40  | 347   | 0.00% |
| Nomura Holdings Inc            | BBG0000CX3Z0  | 8   | 48    | 0.00% |
| Nomura Real Estate Holdings In | BBG000BL5MY9  | 0   | 9     | 0.00% |
| Nomura Research Institute Ltd  | BBG000KPFMH8  | 0   | 11    | 0.00% |
| Nongfu Spring Co Ltd           | BBG000WROQPZ7 | 1   | 6     | 0.00% |
| Nordea Bank Abp                | BBG00LWJDL7   | 5   | 79    | 0.00% |
| Nordic Entertainment Group AB  | BBG000NKG5QV4 | 1   | 65    | 0.00% |
| Nordstrom Inc                  | BBG000G8N9C6  | 1   | 17    | 0.00% |
| Norfolk Southern Corp          | BBG000BQ5DS5  | 14  | 5,659 | 0.07% |
| Norsk Hydro ASA                | BBG000C34KL7  | 2   | 17    | 0.00% |
| Northern Star Resources Ltd    | BBG000C82NF9  | 142 | 1,337 | 0.02% |
| Northern Trust Corp            | BBG000BQ74K1  | 0   | 30    | 0.00% |
| Northland Power Inc            | BBG000CDR327  | 1   | 32    | 0.00% |
| Northrop Grumman Corp          | BBG000BQ2C28  | 0   | 67    | 0.00% |
| NortonLifeLock Inc             | BBG000BH2JM1  | 32  | 1,149 | 0.01% |
| Novanta Inc                    | BBG000JB24Q5  | 2   | 373   | 0.00% |
| Novartis AG                    | BBG000NQV2C4  | 12  | 1,499 | 0.02% |
| Novatek PJSC                   | BBG000QY6FL3  | 0   | 89    | 0.00% |
| Novo Nordisk A/S               | BBG000F8TZ33  | 5   | 758   | 0.01% |
| Novolipetsk Steel PJSC         | BBG000PR0PJ6  | 3   | 113   | 0.00% |
| Novonix Ltd                    | BBG000B9Q6J22 | 7   | 60    | 0.00% |
| Novozymes A/S                  | BBG000BL8K7   | 13  | 1,447 | 0.02% |
| Nucor Corp                     | BBG0000BQ8V2  | 1   | 136   | 0.00% |
| Nufarm Ltd/Australia           | BBG000C3MRL2  | 7   | 33    | 0.00% |
| Nuix Ltd                       | BBG000Y6QVMW3 | 3   | 7     | 0.00% |
| Nutrien Ltd                    | BBG00JM9SL98  | 1   | 109   | 0.00% |
| O'Reilly Automotive Inc        | BBG000BQGYWY6 | 0   | 481   | 0.01% |
| OFX Group Ltd                  | BBG0005BR3504 | 7   | 15    | 0.00% |
| OMV AG                         | BBG000BL7S11  | 1   | 83    | 0.00% |
| OPAP SA                        | BBG000BQCCML5 | 3   | 58    | 0.00% |
| ORIX Corp                      | BBG000BN25M8  | 4   | 103   | 0.00% |
| OSK Holdings Bhd               | BBG0000BG2WF2 | 152 | 44    | 0.00% |
| OTP Bank Nyrt                  | BBG000F5WJT3  | 13  | 924   | 0.01% |
| OVS SpA                        | BBG00040K745  | 58  | 231   | 0.00% |
| OZ Minerals Ltd                | BBG000GPHFD0  | 20  | 565   | 0.01% |
| Obayashi Corp                  | BBG000BFRCY0  | 4   | 47    | 0.00% |
| Obic Co Ltd                    | BBG000BYCK6   | 2   | 397   | 0.01% |
| Objective Corp Ltd             | BBG000C13Y69  | 3   | 60    | 0.00% |
| Occidental Petroleum Corp      | BBG000BQQ2S6  | 5   | 199   | 0.00% |
| OceanPal Inc                   | BBG013384JP8  | 3   | 9     | 0.00% |
| Odontoprev SA                  | BBG0000BXR73  | 16  | 48    | 0.00% |
| Oil & Natural Gas Corp Ltd     | BBG000BF0B62  | 10  | 26    | 0.00% |
| Oji Holdings Corp              | BBG000BFYKK9  | 2   | 14    | 0.00% |
| Okta Inc                       | BBG001YV1SM4  | 1   | 396   | 0.01% |
| Old Mutual Ltd                 | BBG000KRBLT8  | 51  | 58    | 0.00% |
| Old Republic International Cor | BBG000C4PLF7  | 1   | 21    | 0.00% |
| Olympus Corp                   | BBG0000BGS8G6 | 4   | 124   | 0.00% |
| Omni Bridgeway Ltd             | BBG000DXKPM0  | 14  | 51    | 0.00% |
| Omnicom Group Inc              | BBG000BS9489  | 0   | 29    | 0.00% |
| Omron Corp                     | BBG000BQJJC59 | 0   | 18    | 0.00% |
| OneMain Holdings Inc           | BBG005497GZ3  | 1   | 66    | 0.00% |
| Onex Corp                      | BBG000BQC6SL9 | 0   | 30    | 0.00% |
| Ono Pharmaceutical Co Ltd      | BBG000BJY392  | 0   | 13    | 0.00% |
| Open Text Corp                 | BBG000JXM895  | 0   | 7     | 0.00% |
| Opthea Ltd                     | BBG000BMBF20  | 1   | 2     | 0.00% |
| Oracle Corp                    | BBG000BQLTW7  | 13  | 1,560 | 0.02% |
| Orbia Advance Corp SAB de CV   | BBG000C2R1L6  | 8   | 29    | 0.00% |
| Orica Ltd                      | BBG000BQZVV0  | 29  | 392   | 0.01% |
| Orient Securities Co Ltd/China | BBG0005Z9RW4  | 14  | 16    | 0.00% |
| Orion Corp/Republic of Korea   | BBG000FDGYNT7 | 0   | 53    | 0.00% |
| Orkla ASA                      | BBG000BQCC55  | 1   | 14    | 0.00% |
| Orora Ltd                      | BBG005J6H657  | 19  | 66    | 0.00% |
| Otis Worldwide Corp            | BBG000RP60KV0 | 31  | 3,733 | 0.05% |
| Otsuka Holdings Co Ltd         | BBG000DZLC98  | 3   | 130   | 0.00% |
| Oversea-Chinese Banking Corp L | BBG000BQFDM17 | 7   | 85    | 0.00% |
| Ovintiv Inc                    | BBG000R2NHR63 | 2   | 100   | 0.00% |
| Owens Corning                  | BBG000M44VW8  | 3   | 418   | 0.01% |
| PACCAR Inc                     | BBG000BQVTF5  | 1   | 84    | 0.00% |
| PI Industries Ltd              | BBG0000CXGL90 | 0   | 24    | 0.00% |
| PICC Property & Casualty Co Lt | BBG000BYRGX1  | 38  | 43    | 0.00% |
| PNC Financial Services Group I | BBG000BQBD0D8 | 1   | 363   | 0.00% |
| POSCO Holdings Inc             | BBG0000BDVH79 | 0   | 122   | 0.00% |
| PPG Industries Inc             | BBG000BRJ809  | 1   | 176   | 0.00% |
| PPK Group Ltd                  | BBG0000DR8B57 | 2   | 16    | 0.00% |
| PTT Exploration & Production P | BBG000BTWVY2  | 3   | 17    | 0.00% |
| PTT Global Chemical PCL        | BBG0025BQ3G3  | 5   | 12    | 0.00% |
| PTT PCL                        | BBG000MMQYV9  | 21  | 33    | 0.00% |
| PVH Corp                       | BBG000BRRG02  | 0   | 24    | 0.00% |
| PWR Holdings Ltd               | BBG000BQGRS5  | 3   | 28    | 0.00% |
| Pacific Basin Shipping Ltd     | BBG000BYXFS2  | 927 | 468   | 0.01% |
| Pacific Current Group Ltd      | BBG000NCCXV8  | 1   | 10    | 0.00% |

|                                |               |     |       |       |
|--------------------------------|---------------|-----|-------|-------|
| Packaging Corp of America      | BBG000BB8SW7  | 0   | 66    | 0.00% |
| Pact Group Holdings Ltd        | BBG005N1FKF3  | 3   | 8     | 0.00% |
| Pactiv Evergreen Inc           | BBG000XWGM6   | 0   | 3     | 0.00% |
| Page Industries Ltd            | BBG000PVQ2X4  | 0   | 54    | 0.00% |
| Pagegroup PLC                  | BBG000H7G4L6  | 12  | 139   | 0.00% |
| Paladin Energy Ltd             | BBG000C8GS6   | 53  | 47    | 0.00% |
| Palo Alto Networks Inc         | BBG0014GJCT9  | 1   | 429   | 0.01% |
| Panasonic Corp                 | BBG000C267K7  | 9   | 130   | 0.00% |
| Pandora A/S                    | BBG0016SSJL1  | 0   | 17    | 0.00% |
| Pantheon Infrastructure PLC    | BBG012YLR0H2  | 291 | 573   | 0.01% |
| Pantoro Ltd                    | BBG000BW C1X4 | 47  | 16    | 0.00% |
| Paradigm Biopharmaceuticals Lt | BBG000QNWZ21  | 2   | 4     | 0.00% |
| Paragon Banking Group PLC      | BBG000BY21W2  | 16  | 164   | 0.00% |
| Paramount Global               | BBG000C496P7  | 1   | 59    | 0.00% |
| Parker-Hannifin Corp           | BBG000BR3KL6  | 0   | 109   | 0.00% |
| Partners Group Holding AG      | BBG000DYF655  | 0   | 15    | 0.00% |
| PayPal Holdings Inc            | BBG0007VNXV6  | 12  | 3,241 | 0.04% |
| Paychex Inc                    | BBG000BQSQ38  | 0   | 22    | 0.00% |
| Pearson PLC                    | BBG000BDY8C0  | 1   | 14    | 0.00% |
| Pegatron Corp                  | BBG000F0PKZ2  | 6   | 21    | 0.00% |
| Pendal Group Ltd               | BBG000RVQ6R0  | 19  | 108   | 0.00% |
| Pendragon PLC                  | BBG000BFQYW5  | 511 | 221   | 0.00% |
| Penske Automotive Group Inc    | BBG000HK1B0   | 0   | 28    | 0.00% |
| Pentair PLC                    | BBG000C221G9  | 0   | 15    | 0.00% |
| People's Insurance Co Group of | BBG003MLS984  | 142 | 59    | 0.00% |
| PeopleIN Ltd                   | BBG000J01W55  | 3   | 14    | 0.00% |
| PepsiCo Inc                    | BBG000D7JK6   | 8   | 1,835 | 0.02% |
| Perenti Global Ltd             | BBG000BF8N04  | 35  | 32    | 0.00% |
| Permanent TSB Group Holdings P | BBG000BMQGD0  | 25  | 63    | 0.00% |
| Pernod Ricard SA               | BBG000BC9MR3  | 8   | 2,682 | 0.03% |
| Perpetual Ltd                  | BBG000BB4K21  | 3   | 108   | 0.00% |
| Perrigo Co PLC                 | BBG000CNFQW6  | 0   | 14    | 0.00% |
| Perseus Mining Ltd             | BBG000Q68231  | 65  | 105   | 0.00% |
| Persimmon PLC                  | BBG000BDY6P0  | 30  | 1,597 | 0.02% |
| PetroChina Co Ltd              | BBG000BFNTD0  | 332 | 212   | 0.00% |
| Petroleo Brasileiro SA         | BBG000BF4R45  | 110 | 898   | 0.01% |
| Pfizer Inc                     | BBG000BR2B91  | 9   | 709   | 0.01% |
| Phillips 66                    | BBG00286S4N9  | 2   | 165   | 0.00% |
| PhosAgro PJSC                  | BBG001R16GZ5  | 1   | 41    | 0.00% |
| Phoslock Environmental Technol | BBG000NR0M05  | 24  | 6     | 0.00% |
| Pidilite Industries Ltd        | BBG000CXSGF2  | 1   | 46    | 0.00% |
| Piedmont Lithium Inc           | BBG000Y93H43  | 23  | 17    | 0.00% |
| Pilbara Minerals Ltd           | BBG000RLN524  | 60  | 191   | 0.00% |
| Pilgrim's Pride Corp           | BBG000BFLXV3  | 0   | 4     | 0.00% |
| Ping An Bank Co Ltd            | BBG000Y64HB6  | 2   | 7     | 0.00% |
| Ping An Insurance Group Co of  | BBG000GD4N44  | 233 | 2,307 | 0.03% |
| Pinnacle Investment Management | BBG000F9GKY6  | 8   | 119   | 0.00% |
| Pinterest Inc                  | BBG002583CV8  | 7   | 370   | 0.00% |
| Pioneer Natural Resources Co   | BBG000BXRPH1  | 7   | 1,815 | 0.02% |
| Piraeus Financial Holdings SA  | BBG000BVLRS0  | 10  | 20    | 0.00% |
| Piramal Enterprises Ltd        | BBG000CX3HS2  | 0   | 12    | 0.00% |
| Platinum Asset Management Ltd  | BBG000RK24T3  | 28  | 77    | 0.00% |
| Plug Power Inc                 | BBG000C1XSP8  | 1   | 21    | 0.00% |
| PointsBet Holdings Ltd         | BBG000P9CDRZ6 | 4   | 31    | 0.00% |
| Polski Koncern Naftowy ORLEN S | BBG000D0JDP8  | 1   | 30    | 0.00% |
| Polskie Gornictwo Naftowe i Ga | BBG000DB6KP2  | 14  | 29    | 0.00% |
| PolyNovo Ltd                   | BBG000C1P0L2  | 11  | 17    | 0.00% |
| Polymetal International PLC    | BBG0025RP8F9  | 6   | 152   | 0.00% |
| Polys PJSC                     | BBG000H2CS6K7 | 0   | 47    | 0.00% |
| Pool Corp                      | BBG000BQCVG28 | 0   | 14    | 0.00% |
| Porsche Automobil Holding SE   | BBG000BC25F4  | 1   | 176   | 0.00% |
| Porto Seguro SA                | BBG000D7JMP3  | 6   | 32    | 0.00% |
| Postal Savings Bank of China C | BBG000SLKXX3  | 15  | 15    | 0.00% |
| Poste Italiane SpA             | BBG0009SS5B1  | 1   | 13    | 0.00% |
| Pou Chen Corp                  | BBG000BBQC07  | 29  | 48    | 0.00% |
| Power Corp of Canada           | BBG000BC284   | 1   | 59    | 0.00% |
| Powszechna Kasa Oszczednosci B | BBG000BMMWJ0  | 4   | 69    | 0.00% |
| Powszechny Zaklad Ubezpieczen  | BBG000BTY1D9  | 4   | 51    | 0.00% |
| Praemium Ltd                   | BBG000P363H4  | 17  | 24    | 0.00% |
| PrairieSky Royalty Ltd         | BBG000FD67J9  | 1   | 12    | 0.00% |
| Premier Investments Ltd        | BBG000BMC1S2  | 4   | 131   | 0.00% |
| Principal Financial Group Inc  | BBG000NSCNT7  | 0   | 43    | 0.00% |
| Pro Medicus Ltd                | BBG000C41M29  | 2   | 133   | 0.00% |
| ProSiebenSat.1 Media SE        | BBG000CLKVQ0  | 1   | 29    | 0.00% |
| Procter & Gamble Co/The        | BBG000BR2TH3  | 6   | 1,319 | 0.02% |
| Progressive Corp/The           | BBG000BR37X2  | 1   | 112   | 0.00% |
| Prosus NV                      | BBG000NOKSO99 | 0   | 4     | 0.00% |
| Prudential Financial Inc       | BBG000HCJMF9  | 1   | 194   | 0.00% |
| Prudential PLC                 | BBG000BDY322  | 120 | 2,848 | 0.04% |
| Prysman SpA                    | BBG000R5W81   | 1   | 32    | 0.00% |
| Public Bank Bhd                | BBG000BB2BD1  | 173 | 238   | 0.00% |
| Publicis Groupe SA             | BBG000BCB3M7  | 3   | 268   | 0.00% |
| PulteGroup Inc                 | BBG000BR54L0  | 1   | 66    | 0.00% |
| Punjab National Bank           | BBG000GMJZ78  | 10  | 7     | 0.00% |
| Pushpay Holdings Ltd           | BBG000DY9Z158 | 36  | 43    | 0.00% |
| QBE Insurance Group Ltd        | BBG000BB1VD8  | 431 | 4,893 | 0.06% |
| QUALCOMM Inc                   | BBG000CGC1X8  | 1   | 347   | 0.00% |
| Qantas Airways Ltd             | BBG000BLCW X0 | 699 | 3,504 | 0.05% |
| Qatar International Islamic Ba | BBG000P8145   | 7   | 24    | 0.00% |
| Qatar Islamic Bank SAQ         | BBG000P5SZP8  | 10  | 70    | 0.00% |
| Qatar National Bank QPSC       | BBG000BBDH91  | 49  | 376   | 0.00% |
| QinetiQ Group PLC              | BBG000HF5083  | 12  | 61    | 0.00% |
| Qorvo Inc                      | BBG0007JFIN7  | 0   | 16    | 0.00% |
| Qualitas Ltd                   | BBG013ZJJKN2  | 249 | 617   | 0.01% |
| Quanta Computer Inc            | BBG000CL1KQ5  | 9   | 43    | 0.00% |
| Quanta Services Inc            | BBG000BBL8V7  | 0   | 14    | 0.00% |
| Quebecor Inc                   | BBG000BZTJQ8  | 1   | 27    | 0.00% |
| Quest Diagnostics Inc          | BBG000BN84F3  | 0   | 28    | 0.00% |
| Quinenco SA                    | BBG000HSJ2M0  | 14  | 36    | 0.00% |
| Qurate Retail Inc              | BBG000PCQQL6  | 10  | 105   | 0.00% |
| REA Group Ltd                  | BBG000C41NH7  | 10  | 1,739 | 0.02% |
| RELX PLC                       | BBG000D03XD4  | 75  | 3,329 | 0.04% |
| RHB Bank Bhd                   | BBG0002HR1PP3 | 28  | 49    | 0.00% |
| RPM International Inc          | BBG000DCNK80  | 0   | 40    | 0.00% |
| RPMGlobal Holdings Ltd         | BBG000F8KMY7  | 8   | 16    | 0.00% |
| RTL Group SA                   | BBG000BLDDC4  | 0   | 21    | 0.00% |
| Rackspace Technology Inc       | BBG000W0JYQ04 | 5   | 86    | 0.00% |
| Radico Khaitan Ltd             | BBG000BL2XZ7  | 4   | 99    | 0.00% |
| Raia Drogasil SA               | BBG000BTKX93  | 15  | 88    | 0.00% |
| Raiffeisen Bank International  | BBG000F4LJ27  | 1   | 53    | 0.00% |
| Rakuten Group Inc              | BBG000CGVW31  | 3   | 47    | 0.00% |
| Rallye SA                      | BBG000BGF6M7  | 7   | 54    | 0.00% |
| Ralph Lauren Corp              | BBG000BS0ZF1  | 0   | 19    | 0.00% |
| Ramelius Resources Ltd         | BBG000PMB297  | 46  | 72    | 0.00% |
| Randstad NV                    | BBG000BFFZH1  | 1   | 74    | 0.00% |

|                                |               |       |       |       |
|--------------------------------|---------------|-------|-------|-------|
| Rational AG                    | BBG00C2V73    | 0     | 291   | 0.00% |
| Raymond James Financial Inc    | BBG00B573J1   | 0     | 32    | 0.00% |
| Raytheon Technologies Corp     | BBG00B8560    | 14    | 1,644 | 0.02% |
| Realia Business SA             | BBG00GTD3N2   | 51    | 63    | 0.00% |
| Reckitt Benckiser Group PLC    | BBG00C38NP3   | 1     | 117   | 0.00% |
| Recordati Industria Chimica e  | BBG00BCTPF1   | 3     | 262   | 0.00% |
| Recruit Holdings Co Ltd        | BBG00F2BCY2   | 1     | 48    | 0.00% |
| Red 5 Ltd                      | BBG00H39TV7   | 46    | 13    | 0.00% |
| Red Star Macalline Group Corp  | BBG00DL1Z82   | 10    | 6     | 0.00% |
| Redbubble Ltd                  | BBG00CRHLV9   | 14    | 46    | 0.00% |
| Reece Ltd                      | BBG00B80J6    | 6     | 164   | 0.00% |
| Regeneron Pharmaceuticals Inc  | BBG00C73W3    | 0     | 91    | 0.00% |
| Regions Financial Corp         | BBG00Q3JN03   | 14    | 410   | 0.01% |
| Regis Resources Ltd            | BBG00BLX2J9   | 41    | 79    | 0.00% |
| Reinet Investments SCA         | BBG00J36Z0B0  | 1     | 30    | 0.00% |
| Reinsurance Group of America I | BBG00B0DLCQ0  | 0     | 6     | 0.00% |
| Reliance Industries Ltd        | BBG00BKV93    | 16    | 698   | 0.01% |
| Reliance Steel & Aluminum Co   | BBG00CJ2181   | 0     | 15    | 0.00% |
| Reliance Worldwide Corp Ltd    | BBG00CNCST1   | 17    | 106   | 0.00% |
| Remgro Ltd                     | BBG00C55RJ9   | 9     | 102   | 0.00% |
| Renault SA                     | BBG00B8K864   | 2     | 90    | 0.00% |
| Renesas Electronics Corp       | BBG00M0HMB8   | 2     | 29    | 0.00% |
| Renewables Infrastructure Grou | BBG004TMT6C3  | 2,573 | 6,442 | 0.08% |
| Rentokil Initial PLC           | BBG00B0DZM8   | 141   | 1,539 | 0.02% |
| Repligen Corp                  | BBG00B848J3   | 1     | 348   | 0.00% |
| Repsol SA                      | BBG00C2V6W8   | 4     | 58    | 0.00% |
| Republic Services Inc          | BBG00B8PVXJ6  | 2     | 437   | 0.01% |
| ResMed Inc                     | BBG00L4M7F1   | 167   | 6,358 | 0.08% |
| Resolute Mining Ltd            | BBG00B89RX8   | 29    | 11    | 0.00% |
| Resona Holdings Inc            | BBG00C8HT37   | 7     | 36    | 0.00% |
| Restaurant Brands Internationa | BBG0076WG2V1  | 1     | 66    | 0.00% |
| Rexel SA                       | BBG00M3SNV3   | 10    | 277   | 0.00% |
| Richard Pieris & Co PLC        | BBG00FP8L39   | 148   | 25    | 0.00% |
| Ricoh Co Ltd                   | BBG00B8KFTL9  | 2     | 23    | 0.00% |
| Ridley Corp Ltd                | BBG00B8MFXK7  | 27    | 41    | 0.00% |
| Rio Tinto Ltd                  | BBG00BYLW17   | 21    | 2,129 | 0.03% |
| Rio Tinto PLC                  | BBG00DZG3K1   | 7     | 609   | 0.01% |
| Rite Aid Corp                  | BBG00BRWGG9   | 1     | 11    | 0.00% |
| Robert Half International Inc  | BBG00B85SDR2  | 3     | 396   | 0.01% |
| Roche Holding AG               | BBG00B8NV243  | 1     | 705   | 0.01% |
| Rockwell Automation Inc        | BBG00B8BCDZ2  | 1     | 415   | 0.01% |
| Rohm Co Ltd                    | BBG00B8GNZR9  | 3     | 392   | 0.01% |
| Roku Inc                       | BBG001ZZFQJ6  | 0     | 23    | 0.00% |
| Roper Technologies Inc         | BBG00F1ZSN5   | 1     | 492   | 0.01% |
| Rosneft Oil Co PJSC            | BBG00Q75BV1   | 17    | 189   | 0.00% |
| Ross Stores Inc                | BBG00B8SBZ7   | 3     | 493   | 0.01% |
| Rothschild & Co                | BBG00B8VTPN6  | 1     | 51    | 0.00% |
| Royal Bank of Canada           | BBG00B8CJG31  | 2     | 221   | 0.00% |
| Royal Caribbean Cruises Ltd    | BBG00B8B5792  | 0     | 25    | 0.00% |
| Royal Mail PLC                 | BBG005CMOYV7  | 7     | 67    | 0.00% |
| Royalty Pharma PLC             | BBG00V1L5YZ5  | 0     | 14    | 0.00% |
| Rumo SA                        | BBG00G6D37M6  | 17    | 73    | 0.00% |
| Ryanair Holdings PLC           | BBG00J9CBT0   | 15    | 2,098 | 0.03% |
| Ryder System Inc               | BBG00B8RVP70  | 1     | 95    | 0.00% |
| S&P Global Inc                 | BBG00B8P1Q11  | 1     | 521   | 0.01% |
| SAP SE                         | BBG00B8G7D98  | 6     | 1,265 | 0.02% |
| SCOR SE                        | BBG00DZSLK3   | 0     | 20    | 0.00% |
| SEB SA                         | BBG00B8CCKX6  | 0     | 9     | 0.00% |
| SEEK Ltd                       | BBG00F0WNPJ8  | 75    | 2,465 | 0.03% |
| SES SA                         | BBG00G8XK7D7  | 1     | 14    | 0.00% |
| SGS SA                         | BBG00B8HR3B1  | 0     | 18    | 0.00% |
| SITC International Holdings Co | BBG00159JSH2  | 4     | 22    | 0.00% |
| SK Biopharmaceuticals Co Ltd   | BBG00Z871F3   | 1     | 68    | 0.00% |
| SK Bioscience Co Ltd           | BBG00N9MHP4   | 0     | 85    | 0.00% |
| SK Hynix Inc                   | BBG00GQV751   | 7     | 1,003 | 0.01% |
| SK Inc                         | BBG00C2JFR8   | 0     | 87    | 0.00% |
| SK Square Co Ltd               | BBG011CLDZ86  | 0     | 15    | 0.00% |
| SKF AB                         | BBG00B8CD7X4  | 0     | 15    | 0.00% |
| SKYCITY Entertainment Group Lt | BBG00H8X74B0  | 8     | 22    | 0.00% |
| SM Investments Corp            | BBG00D8KX0B1  | 1     | 13    | 0.00% |
| SMC Corp                       | BBG00B8LKN0   | 0     | 386   | 0.01% |
| SODEXO SA PF                   | BBG012G23H56  | 0     | 16    | 0.00% |
| SPAR Group Ltd/The             | BBG00D8ZM3    | 4     | 56    | 0.00% |
| SSR Mining Inc                 | BBG00VR71W95  | 30    | 723   | 0.01% |
| STMicroelectronics NV          | BBG00B8HHK06  | 5     | 330   | 0.00% |
| SVB Financial Group            | BBG00B8TOCM2  | 0     | 371   | 0.00% |
| Safran SA                      | BBG00B8P01S8  | 0     | 17    | 0.00% |
| Saga PLC                       | BBG00K57CY2   | 21    | 110   | 0.00% |
| Sage Group PLC/The             | BBG00B8N0PP3  | 6     | 101   | 0.00% |
| Saipem SpA                     | BBG00B8C9V8   | 3     | 9     | 0.00% |
| Sampo Oyj                      | BBG00B8RP3P6  | 3     | 172   | 0.00% |
| Samsung Biologics Co Ltd       | BBG00B8N9DS7  | 0     | 253   | 0.00% |
| Samsung C&T Corp               | BBG00D85PS68  | 1     | 73    | 0.00% |
| Samsung Electro-Mechanics Co L | BBG00B8CXZ1   | 0     | 10    | 0.00% |
| Samsung Electronics Co Ltd     | BBG00B8CY2S8  | 40    | 3,471 | 0.05% |
| Samsung Engineering Co Ltd     | BBG00H8TQX8   | 1     | 17    | 0.00% |
| Samsung Fire & Marine Insuranc | BBG00B8G7W76  | 0     | 48    | 0.00% |
| Samsung Life Insurance Co Ltd  | BBG00F8B8Z9   | 0     | 30    | 0.00% |
| Samsung SDI Co Ltd             | BBG00B8CY0Q4  | 2     | 1,847 | 0.02% |
| San Miguel Corp                | BBG00B8FHD51  | 6     | 18    | 0.00% |
| Sandfire Resources Ltd         | BBG00J8TYKD9  | 98    | 647   | 0.01% |
| Sands China Ltd                | BBG00F8PSNMN1 | 18    | 57    | 0.00% |
| Sandvik AB                     | BBG00B8R0GN6  | 1     | 31    | 0.00% |
| Sanlam Ltd                     | BBG00C8DOK77  | 11    | 58    | 0.00% |
| Sandri                         | BBG00B8WBBP2  | 15    | 2,094 | 0.03% |
| Santander Bank Polska SA       | BBG00D8P4F92  | 0     | 31    | 0.00% |
| Santen Pharmaceutical Co Ltd   | BBG00B8JYV90  | 2     | 37    | 0.00% |
| Santos Ltd                     | BBG00B8QK90   | 825   | 5,203 | 0.07% |
| Saputo Inc                     | BBG00B8HGZT3  | 0     | 13    | 0.00% |
| Sartorius AG                   | BBG00B8GC542  | 0     | 269   | 0.00% |
| Sartorius Stedim Biotech       | BBG00F8H5W59  | 0     | 61    | 0.00% |
| Sasol Ltd                      | BBG00B8TZ0H6  | 3     | 65    | 0.00% |
| Sberbank of Russia PJSC        | BBG001VBZR00  | 35    | 773   | 0.01% |
| Schaeffler AG                  | BBG00B82FVG27 | 7     | 81    | 0.00% |
| Schibsted ASA                  | BBG00B8BMVZ1  | 2     | 90    | 0.00% |
| Schindler Holding AG           | BBG00B8C8JQ2  | 0     | 18    | 0.00% |
| Schlumberger NV                | BBG00B8T4IQ8  | 4     | 183   | 0.00% |
| Schneider Electric SE          | BBG00B8BWH2   | 11    | 2,876 | 0.04% |
| Schroders PLC                  | BBG00B8F0TF3  | 0     | 32    | 0.00% |
| Scotts Miracle-Gro Co/The      | BBG00B8TSPG5  | 0     | 99    | 0.00% |
| Sdci Energy Efficiency Income  | BBG00MNLXLX0  | 2,017 | 4,414 | 0.06% |
| Sea Ltd                        | BBG00H8BWMG5  | 1     | 313   | 0.00% |
| Seagate Technology Holdings PL | BBG0113JGQF0  | 3     | 409   | 0.01% |
| Sealed Air Corp                | BBG00C8Z2QV7  | 1     | 52    | 0.00% |
| Seazen Group Ltd               | BBG003MJZ5R8  | 8     | 7     | 0.00% |

|                                 |               |     |       |       |
|---------------------------------|---------------|-----|-------|-------|
| Secom Co Ltd                    | BBG000BNHG57  | 0   | 17    | 0.00% |
| Seegene Inc                     | BBG0014G4BH0  | 1   | 44    | 0.00% |
| Seiko Epson Corp                | BBG000PRVGB0  | 1   | 22    | 0.00% |
| Sekisui Chemical Co Ltd         | BBG000BGS531  | 1   | 17    | 0.00% |
| Sekisui House Ltd               | BBG000BFTPN1  | 1   | 32    | 0.00% |
| Select Harvests Ltd             | BBG000HK7XF0  | 6   | 35    | 0.00% |
| Senex Energy Ltd                | BBG000BRSD44  | 8   | 38    | 0.00% |
| Service Corp International/US   | BBG000BTHH16  | 4   | 406   | 0.01% |
| Service Stream Ltd              | BBG000PLXDY3  | 28  | 22    | 0.00% |
| ServiceNow Inc                  | BBG000M1R011  | 4   | 3,993 | 0.05% |
| Seven & I Holdings Co Ltd       | BBG000BNCNS6  | 5   | 280   | 0.00% |
| Seven Group Holdings Ltd        | BBG000B66K3   | 3   | 73    | 0.00% |
| Severstal PAO                   | BBG000Q3XW C4 | 5   | 149   | 0.00% |
| Sezzle Inc                      | BBG000LQBF8   | 0   | 1     | 0.00% |
| Shaanxi Coal Industry Co Ltd    | BBG0077FWC39  | 33  | 87    | 0.00% |
| Shanghai Pharmaceuticals Holdi  | BBG0015W4KX6  | 7   | 18    | 0.00% |
| Shanghai Pudong Development Ba  | BBG00709H9J6  | 12  | 22    | 0.00% |
| Sharp Corp/Japan                | BBG000BGL515  | 1   | 17    | 0.00% |
| Shaw Communications Inc         | BBG000BSR5N9  | 3   | 115   | 0.00% |
| Shenzhen Overseas Chinese Town  | BBG00F1364D9  | 40  | 61    | 0.00% |
| Sherwin-Williams Co/The         | BBG000BSXQV7  | 6   | 3,058 | 0.04% |
| Shimadzu Corp                   | BBG000BGRSS0  | 7   | 393   | 0.01% |
| Shimao Group Holdings Ltd       | BBG000C0T6W5  | 12  | 11    | 0.00% |
| Shimizu Corp                    | BBG000BFRMJ5  | 3   | 26    | 0.00% |
| Shin Kong Financial Holding Co  | BBG000BZBZS9  | 26  | 14    | 0.00% |
| Shin Poong Pharmaceutical Co L  | BBG000BGS2G3  | 0   | 18    | 0.00% |
| Shin-Etsu Chemical Co Ltd       | BBG000BQ24K8  | 0   | 93    | 0.00% |
| Shinhan Financial Group Co Ltd  | BBG000K7N844  | 3   | 139   | 0.00% |
| Shionogi & Co Ltd               | BBG000BJQ7X5  | 0   | 27    | 0.00% |
| Shiseido Co Ltd                 | BBG000BG7Y27  | 2   | 137   | 0.00% |
| Shopify Inc                     | BBG004DW5NB8  | 0   | 432   | 0.01% |
| Shoptite Holdings Ltd           | BBG000BFXZ7   | 6   | 111   | 0.00% |
| Showa Denko KK                  | BBG000BG05J9  | 0   | 5     | 0.00% |
| Shree Cement Ltd                | BBG000CZMT73  | 0   | 38    | 0.00% |
| Shurgard Self Storage SA        | BBG000M4JQ38  | 24  | 2,187 | 0.03% |
| Siam Cement PCL/The             | BBG000BSLLR6  | 1   | 22    | 0.00% |
| Siam Commercial Bank PCL/The    | BBG000BSLKZ9  | 5   | 28    | 0.00% |
| Siam Makro PCL                  | BBG000M262B7  | 0   | 0     | 0.00% |
| Sibanye Stillwater Ltd          | BBG000R3JTQ15 | 109 | 463   | 0.01% |
| Siemens AG                      | BBG000BCCR3V3 | 4   | 862   | 0.01% |
| Siemens Energy AG               | BBG000LW5W57  | 11  | 379   | 0.00% |
| Siemens Gamesa Renewable Energy | BBG000BH2X22  | 1   | 31    | 0.00% |
| Siemens Ltd                     | BBG000CZTJS5  | 1   | 23    | 0.00% |
| Sigma Healthcare Ltd            | BBG000PBSFN8  | 27  | 13    | 0.00% |
| Signature Bank/New York NY      | BBG000M6TR37  | 1   | 435   | 0.01% |
| Signet Jewelers Ltd             | BBG000C4Z210  | 1   | 77    | 0.00% |
| Signify NV                      | BBG000CT9MW1  | 1   | 35    | 0.00% |
| Sika AG                         | BBG000BC97P8  | 1   | 387   | 0.01% |
| Silver Lake Resources Ltd       | BBG000DGM5W8  | 47  | 84    | 0.00% |
| Silver Mines Ltd                | BBG000QBMTB4  | 41  | 9     | 0.00% |
| Sime Darby Bhd                  | BBG000F9J6T8  | 82  | 63    | 0.00% |
| Sime Darby Plantation Bhd       | BBG00J88MJM2  | 35  | 44    | 0.00% |
| Sime Darby Property Bhd         | BBG00J88MDX3  | 52  | 10    | 0.00% |
| Sims Ltd                        | BBG000BSRGJ0  | 8   | 121   | 0.00% |
| Sinch AB                        | BBG000B0DSW69 | 3   | 44    | 0.00% |
| Sino Land Co Ltd                | BBG000BDSR53  | 9   | 16    | 0.00% |
| Sino-Ocean Group Holding Ltd    | BBG000PMF346  | 51  | 16    | 0.00% |
| Sinopharm Group Co Ltd          | BBG000VWV3Z25 | 8   | 23    | 0.00% |
| Sirius XM Holdings Inc          | BBG000BT0093  | 4   | 33    | 0.00% |
| SiteMinder Ltd                  | BBG01223RK65  | 57  | 387   | 0.01% |
| Skandinaviska Enskilda Banken   | BBG000BQX763  | 5   | 93    | 0.00% |
| Skanska AB                      | BBG000BCD9M2  | 0   | 12    | 0.00% |
| Skyworks Solutions Inc          | BBG000KL84Q1  | 0   | 21    | 0.00% |
| SmartGroup Corp Ltd             | BBG002VKXZN7  | 7   | 55    | 0.00% |
| Smith & Nephew PLC              | BBG000BF2206  | 4   | 100   | 0.00% |
| Smiths Group PLC                | BBG000BF1SQ2  | 21  | 628   | 0.01% |
| Smurfit Kappa Group PLC         | BBG000NCTT77  | 1   | 56    | 0.00% |
| Snap Inc                        | BBG00441QMJ7  | 1   | 36    | 0.00% |
| Snap-on Inc                     | BBG000BTJWJ9  | 0   | 11    | 0.00% |
| Snowflake Inc                   | BBG007DHGNJ4  | 1   | 371   | 0.00% |
| Societe BIC SA                  | BBG000BBX6X6  | 0   | 37    | 0.00% |
| Societe Generale SA             | BBG000BCDQ35  | 3   | 144   | 0.00% |
| Sodexo SA                       | BBG000BC1GH5  | 0   | 21    | 0.00% |
| Solvay SA                       | BBG000BQ5Z15  | 0   | 64    | 0.00% |
| Sompo Holdings Inc              | BBG000CDOH28  | 1   | 47    | 0.00% |
| Sonic Healthcare Ltd            | BBG000BLHPW1  | 17  | 789   | 0.01% |
| Sonova Holding AG               | BBG000RSPBY9  | 0   | 4     | 0.00% |
| Sony Group Corp                 | BBG000C26F38  | 23  | 4,000 | 0.05% |
| South32 Ltd                     | BBG0070L8ZT0  | 205 | 820   | 0.01% |
| Southern Copper Corp            | BBG000BSSH72  | 2   | 134   | 0.00% |
| Southern Cross Media Group Ltd  | BBG000KNLH78  | 508 | 986   | 0.01% |
| Spectrum Brands Holdings Inc    | BBG000DS5588  | 0   | 10    | 0.00% |
| Spirit Airlines Inc             | BBG000BF6RQ9  | 1   | 24    | 0.00% |
| Spotify Technology SA           | BBG003T4VFC2  | 0   | 38    | 0.00% |
| Square Enix Holdings Co Ltd     | BBG000BJXQM7  | 3   | 236   | 0.00% |
| St Barbara Ltd                  | BBG000BS4GC2  | 40  | 58    | 0.00% |
| Standard Bank Group Ltd         | BBG000BQR991  | 9   | 108   | 0.00% |
| Standard Chartered PLC          | BBG000BF2QW8  | 6   | 51    | 0.00% |
| Stanley Black & Decker Inc      | BBG000BTQR96  | 0   | 28    | 0.00% |
| Star Entertainment Grp Ltd/The  | BBG0017SCN04  | 359 | 1,323 | 0.02% |
| Starbucks Corp                  | BBG000CTQBF3  | 1   | 160   | 0.00% |
| Starpharma Holdings Ltd         | BBG000BQW3JT0 | 5   | 6     | 0.00% |
| Starwood Property Trust Inc     | BBG000M1J270  | 0   | 8     | 0.00% |
| State Bank of India             | BBG000GQ05749 | 6   | 53    | 0.00% |
| State Street Corp               | BBG000BKFB07  | 1   | 99    | 0.00% |
| Steadfast Group Ltd             | BBG001BHCXV9  | 294 | 1,544 | 0.02% |
| Steel Dynamics Inc              | BBG000HGYNZ9  | 2   | 156   | 0.00% |
| Steinhoff International Holdin  | BBG009T5PLG6  | 430 | 186   | 0.00% |
| Stellantis NV                   | BBG00793G288  | 108 | 2,808 | 0.04% |
| Stora Enso Oyj                  | BBG000G1VR87  | 14  | 365   | 0.00% |
| Straumann Holding AG            | BBG000C1Y6Q4  | 0   | 244   | 0.00% |
| Strike Energy Ltd               | BBG000F89318  | 149 | 31    | 0.00% |
| Stryker Corp                    | BBG000DN7P92  | 1   | 480   | 0.01% |
| Subaru Corp                     | BBG000BGR1H1  | 2   | 51    | 0.00% |
| Sul America SA                  | BBG000TDRS53  | 3   | 18    | 0.00% |
| Sumitomo Chemical Co Ltd        | BBG000BGOJ5   | 5   | 33    | 0.00% |
| Sumitomo Corp                   | BBG000BB6ZY1  | 2   | 46    | 0.00% |
| Sumitomo Dainippon Pharma Co L  | BBG000BQ65R4  | 1   | 8     | 0.00% |
| Sumitomo Electric Industries L  | BBG000BLD45   | 2   | 36    | 0.00% |
| Sumitomo Metal Mining Co Ltd    | BBG000BB13F8  | 0   | 11    | 0.00% |
| Sumitomo Mitsui Financial Grou  | BBG000PJ4DL4  | 3   | 142   | 0.00% |
| Sumitomo Mitsui Trust Holdings  | BBG000LN14V1  | 26  | 1,197 | 0.02% |
| Sumitomo Realty & Development   | BBG000BGY432  | 0   | 18    | 0.00% |
| Sumitomo Rubber Industries Ltd  | BBG000BL18R2  | 3   | 43    | 0.00% |
| Sun Art Retail Group Ltd        | BBG001RTXP48  | 10  | 5     | 0.00% |

|                                 |               |     |       |       |
|---------------------------------|---------------|-----|-------|-------|
| Sun Hung Kai Properties Ltd     | BBG000BF0155  | 113 | 1,888 | 0.02% |
| Sun Life Financial Inc          | BBG000LS68P3  | 1   | 56    | 0.00% |
| Sun Pharmaceutical Industries   | BBG000BV5G16  | 2   | 29    | 0.00% |
| Sunac China Holdings Ltd        | BBG000PZ8SG7  | 13  | 27    | 0.00% |
| Suncorp Group Ltd               | BBG000CF4Y89  | 239 | 2,643 | 0.03% |
| Sunny Optical Technology Group  | BBG000C169S2  | 1   | 42    | 0.00% |
| Sunlory Beverage & Food Ltd     | BBG004ML6D96  | 1   | 62    | 0.00% |
| Super Retail Group Ltd          | BBG000BF8GK7  | 178 | 2,223 | 0.03% |
| Surgutneftegas PJSC             | BBG000NNC0N4  | 7   | 50    | 0.00% |
| Suzano SA                       | BBG00J5Q0BS0  | 4   | 53    | 0.00% |
| Suzuki Motor Corp               | BBG000BGQTF3  | 20  | 1,046 | 0.01% |
| Svenska Cellulosa AB SCA        | BBG000BCCG29  | 5   | 118   | 0.00% |
| Svenska Handelsbanken AB        | BBG000BGX8Y0  | 5   | 74    | 0.00% |
| Swatch Group AG/The             | BBG000BVQ866  | 0   | 77    | 0.00% |
| Swedbank AB                     | BBG000BQXJ11  | 2   | 42    | 0.00% |
| Swire Pacific Ltd               | BBG000BF0315  | 54  | 104   | 0.00% |
| Swire Properties Ltd            | BBG000PQBD21  | 9   | 32    | 0.00% |
| Swiss Life Holding AG           | BBG000BRJTZ5  | 0   | 38    | 0.00% |
| Swiss Re AG                     | BBG001P1Z4F4  | 1   | 128   | 0.00% |
| Switch Inc                      | BBG00HPDM5Z2  | 23  | 910   | 0.01% |
| Symbio Holdings Ltd             | BBG000P4T4M9  | 2   | 16    | 0.00% |
| Symrise AG                      | BBG000N4B6Z1  | 1   | 255   | 0.00% |
| Synchrony Financial             | BBG00658F3P3  | 8   | 537   | 0.01% |
| Synopsys Inc                    | BBG000BSFRF3  | 2   | 1,267 | 0.02% |
| Sysco Corp                      | BBG000BTVJ25  | 5   | 530   | 0.01% |
| Systemx Corp                    | BBG000C2SF52  | 1   | 97    | 0.00% |
| T Rowe Price Group Inc          | BBG000BVMFN3  | 0   | 42    | 0.00% |
| T&D Holdings Inc                | BBG000BVF804  | 1   | 23    | 0.00% |
| TCS Group Holding PLC           | BBG005DXJS36  | 10  | 1,150 | 0.01% |
| TDK Corp                        | BBG000C26MP9  | 0   | 20    | 0.00% |
| TE Connectivity Ltd             | BBG000RGM5P1  | 17  | 3,875 | 0.05% |
| TJX Cos Inc/The                 | BBG000BV8DN6  | 1   | 151   | 0.00% |
| TOMRA Systems ASA               | BBG000BCQZM0  | 9   | 928   | 0.01% |
| TOPPAN INC                      | BBG000BCN8S7  | 1   | 20    | 0.00% |
| Tabcorp Holdings Ltd            | BBG000CMHCR3  | 48  | 239   | 0.00% |
| Taisei Corp                     | BBG000BFR3K5  | 2   | 66    | 0.00% |
| Taiwan Cement Corp              | BBG000BCWQQ9  | 30  | 71    | 0.00% |
| Taiwan Semiconductor Manufactu  | BBG000BD6ZK0  | 46  | 3,833 | 0.05% |
| Take-Two Interactive Software   | BBG000BS1YV5  | 2   | 399   | 0.01% |
| Takeda Pharmaceutical Co Ltd    | BBG000BJPPH4  | 6   | 243   | 0.00% |
| Talanx AG                       | BBG000CROVF3  | 1   | 47    | 0.00% |
| Tamburi Investment Partners Sp  | BBG000KDCQ25  | 26  | 402   | 0.01% |
| Tapestry Inc                    | BBG000BY28C7  | 0   | 18    | 0.00% |
| Target Corp                     | BBG000H8TVT2  | 1   | 224   | 0.00% |
| Tassal Group Ltd                | BBG000BXPTR4  | 4   | 15    | 0.00% |
| Tata Consultancy Services Ltd   | BBG000Q0WCK6  | 16  | 1,111 | 0.01% |
| Tata Consumer Products Ltd      | BBG000D1BVC8  | 3   | 45    | 0.00% |
| Tata Motors Ltd                 | BBG000D0Z6J2  | 12  | 109   | 0.00% |
| Tata Steel Ltd                  | BBG000D0ZDF1  | 4   | 73    | 0.00% |
| Tatneft PJSC                    | BBG000B9X7K3  | 3   | 154   | 0.00% |
| Taylor Wimpey PLC               | BBG000BF4KL1  | 439 | 1,436 | 0.02% |
| Tecan Group AG                  | BBG000BNP507  | 0   | 257   | 0.00% |
| TechnipFMC Ltd                  | BBG000DL8NMV2 | 2   | 14    | 0.00% |
| Technology One Ltd              | BBG000BMDJH4  | 43  | 551   | 0.01% |
| Technronic Industries Co Ltd    | BBG000BFGXV9  | 30  | 830   | 0.01% |
| Teck Resources Ltd              | BBG000BCS9D6  | 6   | 236   | 0.00% |
| Teijin Ltd                      | BBG000BFXX22  | 0   | 7     | 0.00% |
| Tekfen Holding AS               | BBG000TFZRY9  | 21  | 44    | 0.00% |
| Teladoc Health Inc              | BBG0019TSSG0  | 0   | 18    | 0.00% |
| Teleflex Inc                    | BBG000BV59Y6  | 5   | 2,110 | 0.03% |
| Telefonaktiebolaget LM Ericsson | BBG000BX2SW5  | 19  | 284   | 0.00% |
| Teleperformance                 | BBG000BC86D4  | 2   | 1,215 | 0.02% |
| Television Broadcasts Ltd       | BBG000BF07T6  | 37  | 31    | 0.00% |
| Telix Pharmaceuticals Ltd       | BBG000HZHXW5  | 4   | 32    | 0.00% |
| Temple & Webster Group Ltd      | BBG006TORJQ5  | 6   | 62    | 0.00% |
| Tenaris SA                      | BBG000KF3XG0  | 18  | 258   | 0.00% |
| Tencent Holdings Ltd            | BBG000BJ35N5  | 27  | 2,143 | 0.03% |
| Tencent Music Entertainment Gr  | BBG00LDC5RK5  | 52  | 489   | 0.01% |
| Teradyne Inc                    | BBG000BV4DR6  | 2   | 398   | 0.01% |
| Ternium SA                      | BBG000LTPD97  | 0   | 19    | 0.00% |
| Terumo Corp                     | BBG000B808X8  | 2   | 132   | 0.00% |
| Tesco PLC                       | BBG000BF46Y8  | 69  | 372   | 0.00% |
| Tesla Inc                       | BBG000N9MNX3  | 0   | 473   | 0.01% |
| Teva Pharmaceutical Industries  | BBG000HVWNL3  | 8   | 92    | 0.00% |
| Texas Instruments Inc           | BBG000BVV7G1  | 10  | 2,516 | 0.03% |
| Thai Beverage PCL               | BBG000BQ6ZN0  | 9   | 6     | 0.00% |
| Thanachart Capital PCL          | BBG000BDJ6G7  | 28  | 44    | 0.00% |
| Thermo Fisher Scientific Inc    | BBG000BVDLH9  | 4   | 3,552 | 0.05% |
| Thomson Reuters Corp            | BBG000BFK1R9  | 0   | 72    | 0.00% |
| Thor Industries Inc             | BBG000BVR84   | 3   | 413   | 0.01% |
| Tiger Brands Ltd                | BBG000C3KV44  | 3   | 50    | 0.00% |
| Tingyi Cayman Islands Holding   | BBG000G5QMZ5  | 85  | 239   | 0.00% |
| Titan Co Ltd                    | BBG000D1Q16   | 2   | 83    | 0.00% |
| Tokio Marine Holdings Inc       | BBG000BN738   | 22  | 1,676 | 0.02% |
| Tokyo Century Corp              | BBG000C4RCK9  | 0   | 2     | 0.00% |
| Tokyo Electron Ltd              | BBG000BBS9S7  | 0   | 98    | 0.00% |
| Tokyo Corp                      | BBG000BQC4G6  | 0   | 2     | 0.00% |
| TopBuild Corp                   | BBG007TVS2C0  | 1   | 490   | 0.01% |
| Toray Industries Inc            | BBG000BD5C60  | 3   | 25    | 0.00% |
| Toronto-Dominion Bank/The       | BBG000BCRMB0  | 2   | 220   | 0.00% |
| Tosei Corp                      | BBG000JPVC11  | 6   | 69    | 0.00% |
| Toshiba Corp                    | BBG000BD1N97  | 1   | 55    | 0.00% |
| Tosoh Corp                      | BBG000BCKVD5  | 2   | 44    | 0.00% |
| TotalEnergies SE                | BBG000C1M4K8  | 29  | 2,036 | 0.03% |
| Tourmaline Oil Corp             | BBG0017DRN10  | 1   | 61    | 0.00% |
| Toyo Suisan Kaisha Ltd          | BBG000BVCV750 | 0   | 23    | 0.00% |
| Toyo Tire Corp                  | BBG000BCLMY1  | 2   | 36    | 0.00% |
| Toyota Industries Corp          | BBG000BD9J25  | 1   | 138   | 0.00% |
| Toyota Motor Corp               | BBG000BGM915  | 38  | 963   | 0.01% |
| Toyota Tsusho Corp              | BBG000BDGFD3  | 1   | 41    | 0.00% |
| Tractor Supply Co               | BBG000BLXZN1  | 2   | 521   | 0.01% |
| Trade Desk Inc/The              | BBG00629NGT2  | 3   | 351   | 0.00% |
| Trajan Group Holdings Ltd       | BBG010Z1D1P3  | 4   | 15    | 0.00% |
| Trane Technologies PLC          | BBG000BM6788  | 6   | 1,723 | 0.02% |
| TransDigm Group Inc             | BBG000L8CBX4  | 0   | 47    | 0.00% |
| Transocean Ltd                  | BBG000BHSLT6  | 6   | 24    | 0.00% |
| Travel + Leisure Co             | BBG000PVZL86  | 0   | 15    | 0.00% |
| Travelers Cos Inc/The           | BBG000BJ81C1  | 0   | 84    | 0.00% |
| Travis Perkins PLC              | BBG000BFB886  | 52  | 1,518 | 0.02% |
| Treasury Wine Estates Ltd       | BBG000OZ1QQ6  | 15  | 190   | 0.00% |
| Treatt PLC                      | BBG000BBA1Y8  | 6   | 141   | 0.00% |
| Trip.com Group Ltd              | BBG000CWKYS8  | 11  | 371   | 0.00% |
| Truist Financial Corp           | BBG000BYYLS8  | 2   | 163   | 0.00% |
| Tryg A/S                        | BBG000OMPGL6  | 2   | 58    | 0.00% |
| Tsingtao Brewery Co Ltd         | BBG000BHWDF9  | 8   | 107   | 0.00% |

|                                |               |     |       |       |
|--------------------------------|---------------|-----|-------|-------|
| Tsuruha Holdings Inc           | BBG000JXTF38  | 0   | 31    | 0.00% |
| Turk Hava Yollari AO           | BBG000BVFLX9  | 6   | 13    | 0.00% |
| Turkiye Garanti Bankasi AS     | BBG000BDHJ67  | 31  | 36    | 0.00% |
| Turkiye Is Bankasi AS          | BBG000BVF6R9  | 22  | 17    | 0.00% |
| Twist Bioscience Corp          | BBG000KDCJL4  | 3   | 329   | 0.00% |
| Twitter Inc                    | BBG000H6HNNW3 | 0   | 17    | 0.00% |
| Tyco Payments Ltd              | BBG0062RX132  | 180 | 514   | 0.01% |
| Tyson Foods Inc                | BBG000DKCC19  | 1   | 103   | 0.00% |
| UBS Group AG                   | BBG007936GV2  | 5   | 119   | 0.00% |
| UCB SA                         | BBG000BD8CR4  | 2   | 318   | 0.00% |
| UOL Group Ltd                  | BBG000BFDYK2  | 3   | 21    | 0.00% |
| UPL Ltd                        | BBG000JN6ZM0  | 4   | 53    | 0.00% |
| UPM-Kymmene Oyj                | BBG000GM9CH9  | 9   | 477   | 0.01% |
| US Bancorp                     | BBG000FFDM15  | 3   | 226   | 0.00% |
| US Foods Holding Corp          | BBG000C6H6D40 | 0   | 9     | 0.00% |
| Uber Technologies Inc          | BBG002B04MT8  | 2   | 127   | 0.00% |
| Ultra Beauty Inc               | BBG000FWQ4VD6 | 0   | 10    | 0.00% |
| UltraTech Cement Ltd           | BBG000PZ2JC7  | 0   | 70    | 0.00% |
| Umicoire SA                    | BBG000BN6FD2  | 1   | 67    | 0.00% |
| Uni-President Enterprises Corp | BBG000BF1ZZ6  | 6   | 20    | 0.00% |
| UniCredit SpA                  | BBG000BNOLC6  | 7   | 142   | 0.00% |
| Unicharm Corp                  | BBG000BDJH37  | 2   | 116   | 0.00% |
| Unilever Indonesia Tbk PT      | BBG000BFGJG7  | 31  | 12    | 0.00% |
| Unilever PLC                   | BBG000G0M8X7  | 28  | 2,039 | 0.03% |
| Union Pacific Corp             | BBG000BW3299  | 10  | 3,507 | 0.05% |
| Unipier SE                     | BBG007NDF7H0  | 0   | 20    | 0.00% |
| Unipol Gruppo SpA              | BBG000BGHKK0  | 11  | 79    | 0.00% |
| UnipolSai Assicurazioni SpA    | BBG000BCR6X1  | 6   | 23    | 0.00% |
| United Airlines Holdings Inc   | BBG000M65M61  | 1   | 45    | 0.00% |
| United Co RUSAL International  | BBG000W4XX79  | 16  | 22    | 0.00% |
| United Malt Grp Ltd            | BBG000RMVY241 | 6   | 25    | 0.00% |
| United Microelectronics Corp   | BBG000BCWT65  | 7   | 22    | 0.00% |
| United Overseas Bank Ltd       | BBG000BFDWJ8  | 2   | 44    | 0.00% |
| United Parcel Service Inc      | BBG000L9CV04  | 1   | 259   | 0.00% |
| United Rentals Inc             | BBG000BXMFC3  | 1   | 388   | 0.01% |
| United Spirits Ltd             | BBG000KJGM66  | 2   | 37    | 0.00% |
| United Therapeutics Corp       | BBG000BV4XJ1  | 0   | 5     | 0.00% |
| UnitedHealth Group Inc         | BBG000CH5208  | 5   | 3,761 | 0.05% |
| Unity Software Inc             | BBG0056JW5G6  | 2   | 317   | 0.00% |
| Universal Music Group NV       | BBG012J967J2  | 29  | 1,116 | 0.01% |
| Unum Group                     | BBG000BW2QX0  | 1   | 26    | 0.00% |
| VF Corp                        | BBG000BWCKB6  | 0   | 19    | 0.00% |
| VK Co Ltd                      | BBG00178PGX3  | 2   | 25    | 0.00% |
| Vmware Inc                     | BBG000BC9938  | 0   | 55    | 0.00% |
| Vale SA                        | BBG000BHN86   | 27  | 520   | 0.01% |
| Valeo                          | BBG000BCGYJ8  | 1   | 27    | 0.00% |
| Valero Energy Corp             | BBG000BBGGQ1  | 2   | 178   | 0.00% |
| Valmet Oyj                     | BBG005PTLS84  | 1   | 52    | 0.00% |
| VanEck Gold Miners ETF/USA     | BBG000PLNQN7  | 8   | 350   | 0.00% |
| Vedanta Ltd                    | BBG000CZG8N8  | 6   | 40    | 0.00% |
| Veeco Instruments Inc          | BBG000BDCB28  | 0   | 19    | 0.00% |
| Veeva Systems Inc              | BBG0011CG489  | 0   | 38    | 0.00% |
| Venator Materials PLC          | BBG000GNHP3Y0 | 3   | 12    | 0.00% |
| Ventia Services Group Pty Ltd  | BBG000R6VRJ0  | 509 | 1,019 | 0.01% |
| VeriSign Inc                   | BBG000BGKHZ3  | 0   | 38    | 0.00% |
| Verisk Analytics Inc           | BBG000B0ZL41  | 0   | 40    | 0.00% |
| Vertex Pharmaceuticals Inc     | BBG000C1S2X2  | 0   | 77    | 0.00% |
| Vestas Wind Systems A/S        | BBG000BJBK53  | 7   | 289   | 0.00% |
| Via SA                         | BBG000BWXYF9  | 34  | 44    | 0.00% |
| Viatis Inc                     | BBG000Y4RQNH4 | 0   | 8     | 0.00% |
| Vibra Energia SA               | BBG00JC2B374  | 25  | 133   | 0.00% |
| Victoria's Secret & Co         | BBG01103B471  | 0   | 16    | 0.00% |
| Vienna Insurance Group AG Wien | BBG000BJKZH7  | 0   | 19    | 0.00% |
| Vinci SA                       | BBG000BDBXBJ7 | 0   | 67    | 0.00% |
| Vipshop Holdings Ltd           | BBG002NLDLV8  | 9   | 100   | 0.00% |
| Virgin Money UK PLC            | BBG000BNHGK82 | 27  | 89    | 0.00% |
| Visa Inc                       | BBG000P5KXY7  | 8   | 2,415 | 0.03% |
| Vistra Corp                    | BBG000XDL6Q1  | 3   | 105   | 0.00% |
| Viva Energy Group Ltd          | BBG00L7QFD67  | 543 | 1,277 | 0.02% |
| Vivendi SE                     | BBG000B0R46   | 2   | 46    | 0.00% |
| Volkswagen AG                  | BBG000BCH458  | 13  | 3,730 | 0.05% |
| Volvo AB                       | BBG000BCH2F1  | 3   | 99    | 0.00% |
| Vonovia SE                     | BBG000BT0ZM1  | 32  | 2,460 | 0.03% |
| Voya Financial Inc             | BBG000BCWKD6  | 0   | 28    | 0.00% |
| Vulcan Energy Resources Ltd    | BBG000KXSP9N5 | 3   | 29    | 0.00% |
| Vulcan Materials Co            | BBG000BWGYF8  | 5   | 1,442 | 0.02% |
| W R Berkley Corp               | BBG000BD1HP2  | 0   | 18    | 0.00% |
| WEG SA                         | BBG000BV7KG9  | 23  | 187   | 0.00% |
| WH Group Ltd                   | BBG00099M8Q7  | 47  | 41    | 0.00% |
| WPP PLC                        | BBG000BF6B57  | 2   | 44    | 0.00% |
| WW Grainger Inc                | BBG000BKR1D6  | 0   | 78    | 0.00% |
| Wacker Neuson SE               | BBG000C6GMF0  | 2   | 92    | 0.00% |
| Wal-Mart de Mexico SAB de CV   | BBG000BQR507  | 281 | 1,437 | 0.02% |
| Walgreens Boots Alliance Inc   | BBG000BWLJM4  | 3   | 202   | 0.00% |
| Walmart Inc                    | BBG000BVXBC2  | 4   | 881   | 0.01% |
| Walt Disney Co/The             | BBG000BH4R78  | 3   | 552   | 0.01% |
| Wan Hai Lines Ltd              | BBG000QGF9B6  | 2   | 21    | 0.00% |
| Wanhua Chemical Group Co Ltd   | BBG00709HM07  | 1   | 29    | 0.00% |
| Want Want China Holdings Ltd   | BBG000R588R3  | 10  | 13    | 0.00% |
| Warrior Met Coal Inc           | BBG000GD1JMV4 | 1   | 43    | 0.00% |
| Wartsila OYJ Abp               | BBG000BS65Q9  | 2   | 40    | 0.00% |
| Waste Connections Inc          | BBG000DZ8BC1  | 2   | 422   | 0.01% |
| Waste Management Inc           | BBG000BVVSR1  | 2   | 483   | 0.01% |
| Waters Corp                    | BBG000FQRVM3  | 0   | 83    | 0.00% |
| Webjet Ltd                     | BBG000C93BF2  | 8   | 39    | 0.00% |
| Weichai Power Co Ltd           | BBG000L8BY83  | 21  | 57    | 0.00% |
| Wells Fargo & Co               | BBG000BQWYF7  | 28  | 1,856 | 0.02% |
| Westfarmers Ltd                | BBG000BFJYW3  | 31  | 1,858 | 0.02% |
| West African Resources Ltd     | BBG000R17C94  | 20  | 26    | 0.00% |
| West Fraser Timber Co Ltd      | BBG000BD1GP4  | 4   | 481   | 0.01% |
| West Japan Railway Co          | BBG000H5XXL7  | 40  | 2,291 | 0.03% |
| West Pharmaceutical Services I | BBG000B0X2N8  | 0   | 58    | 0.00% |
| Western Areas Ltd              | BBG000BWRTO3  | 12  | 41    | 0.00% |
| Western Digital Corp           | BBG000BWNFZ9  | 1   | 112   | 0.00% |
| Western Union Co/The           | BBG000B55373  | 3   | 77    | 0.00% |
| Weetgold Resources Ltd         | BBG000BG27F7  | 23  | 47    | 0.00% |
| Weetlake Corp                  | BBG000PXZFW2  | 0   | 15    | 0.00% |
| Westpac Banking Corp           | BBG000D0JD23  | 342 | 7,301 | 0.09% |
| Westrock Co                    | BBG000NXC572  | 8   | 484   | 0.01% |
| Wharf Holdings Ltd/The         | BBG000BD5H69  | 7   | 31    | 0.00% |
| Wharf Real Estate Investment C | BBG00J76TKS1  | 16  | 114   | 0.00% |
| Wheaton Precious Metals Corp   | BBG000BJCC41  | 2   | 104   | 0.00% |
| Whirlpool Corp                 | BBG000BWSV34  | 0   | 59    | 0.00% |
| Wickes Group PLC               | BBG00ZVXQ7Y2  | 47  | 209   | 0.00% |
| Williams-Sonoma Inc            | BBG000FSMW C3 | 0   | 34    | 0.00% |

|                                |              |     |                |               |
|--------------------------------|--------------|-----|----------------|---------------|
| Willis Towers Watson PLC       | BBG000B3KT1  | 8   | 2,498          | 0.03%         |
| Wilmar International Ltd       | BBG000BM10Z8 | 7   | 29             | 0.00%         |
| WiseTech Global Ltd            | BBG00CJZ0G09 | 50  | 2,952          | 0.04%         |
| Wix.com Ltd                    | BBG005CM7J89 | 0   | 23             | 0.00%         |
| Wolters Kluwer NV              | BBG000BCHRW7 | 3   | 416            | 0.01%         |
| Woodside Petroleum Ltd         | BBG000B9XBS6 | 145 | 3,174          | 0.04%         |
| Woolworths Group Ltd           | BBG000BF9Z06 | 76  | 2,901          | 0.04%         |
| Woori Financial Group Inc      | BBG00LLPTRV9 | 2   | 29             | 0.00%         |
| Worldline SA/France            | BBG006N8S3T3 | 1   | 43             | 0.00%         |
| Worley Ltd                     | BBG000F1Q3S0 | 121 | 1,289          | 0.02%         |
| Wuestenrot & Wuerttembergische | BBG000CZ3MM5 | 1   | 31             | 0.00%         |
| Wullangye Yibin Co Ltd         | BBG00DY6SRX9 | 1   | 49             | 0.00%         |
| Wuxi Biologics Cayman Inc      | BBG00GT47H0  | 4   | 58             | 0.00%         |
| X5 Retail Group NV             | BBG000DSM6V1 | 5   | 174            | 0.00%         |
| XP Inc                         | BBG012PQXTR0 | 0   | 11             | 0.00%         |
| XPO Logistics Inc              | BBG000L5CJF3 | 0   | 8              | 0.00%         |
| Xero Ltd                       | BBG003LRCPZ3 | 35  | 5,011          | 0.07%         |
| Xerox Holdings Corp            | BBG000NGZJL8 | 1   | 29             | 0.00%         |
| Xiaomi Corp                    | BBG00KVTBY91 | 23  | 78             | 0.00%         |
| Xinyi Glass Holdings Ltd       | BBG000LG6G08 | 8   | 27             | 0.00%         |
| Yakult Honsha Co Ltd           | BBG000BCSQK0 | 1   | 43             | 0.00%         |
| Yamada Holdings Co Ltd         | BBG000BL6414 | 10  | 46             | 0.00%         |
| Yamaha Motor Co Ltd            | BBG000BDDSG5 | 1   | 25             | 0.00%         |
| Yamazaki Baking Co Ltd         | BBG000BCSDX5 | 0   | 8              | 0.00%         |
| Yandex NV                      | BBG001NVJ6W4 | 6   | 538            | 0.01%         |
| Yang Ming Marine Transport Cor | BBG000BJR7Y3 | 6   | 37             | 0.00%         |
| Yankuang Energy Group Co Ltd   | BBG000BKZ1H3 | 15  | 41             | 0.00%         |
| Yapi ve Kredi Bankasi AS       | BBG000BVTf99 | 39  | 14             | 0.00%         |
| Yara International ASA         | BBG000KDG7R6 | 1   | 59             | 0.00%         |
| Yihai International Holding Lt | BBG00D7FS688 | 2   | 13             | 0.00%         |
| Yue Yuen Industrial Holdings L | BBG000BG82F2 | 5   | 12             | 0.00%         |
| Yuhan Corp                     | BBG000BDQP5  | 1   | 91             | 0.00%         |
| Yum China Holdings Inc         | BBG000BN0HG1 | 12  | 852            | 0.01%         |
| Yum! Brands Inc                | BBG000BH3GZ2 | 2   | 473            | 0.01%         |
| ZTE Corp                       | BBG000FK8474 | 7   | 25             | 0.00%         |
| ZTO Express Cayman Inc         | BBG00DY7QWH1 | 1   | 42             | 0.00%         |
| Zalando SE                     | BBG001XVXHf2 | 0   | 14             | 0.00%         |
| Zebra Technologies Corp        | BBG000C7LQ07 | 0   | 406            | 0.01%         |
| Zenkoku Hosho Co Ltd           | BBG000C0PPJ2 | 1   | 73             | 0.00%         |
| Zijin Mining Group Co Ltd      | BBG000DCTP29 | 20  | 32             | 0.00%         |
| Zillow Group Inc               | BBG000NRSWJ4 | 0   | 27             | 0.00%         |
| Zimmer Biomet Holdings Inc     | BBG000BKPL53 | 0   | 8              | 0.00%         |
| Zions Bancorp NA               | BBG000BXGWL1 | 5   | 408            | 0.01%         |
| Zip Co Ltd                     | BBG000FX4996 | 10  | 42             | 0.00%         |
| Zoetis Inc                     | BBG0039320N9 | 5   | 1,610          | 0.02%         |
| ZoomInfo Technologies Inc      | BBG00S1HJ3M8 | 4   | 343            | 0.00%         |
| Zurich Insurance Group AG      | BBG000DM6PM0 | 7   | 4,389          | 0.06%         |
| a2 Milk Co Ltd/The             | BBG000SXM0W0 | 118 | 643            | 0.01%         |
| abrdn plc                      | BBG000N2C023 | 6   | 27             | 0.00%         |
| adidas AG                      | BBG000FR1Q22 | 1   | 356            | 0.00%         |
| carsales.com Ltd               | BBG000CJYVC5 | 80  | 2,013          | 0.03%         |
| eBay Inc                       | BBG000C43RR5 | 3   | 288            | 0.00%         |
| IA Financial Corp Inc          | BBG000K698R4 | 0   | 17             | 0.00%         |
| iHeartMedia Inc                | BBG00P2FSNZ9 | 0   | 0              | 0.00%         |
| ioneer Ltd                     | BBG000TS1VS6 | 47  | 38             | 0.00%         |
| nib holdings Ltd/Australia     | BBG000T8S052 | 198 | 1,385          | 0.02%         |
| oOh!media Ltd                  | BBG007N467L5 | 12  | 21             | 0.00%         |
| salesforce.com Inc             | BBG000BN2DC2 | 5   | 1,830          | 0.02%         |
| thyssenkrupp AG                | BBG000BHPST9 | 0   | 7              | 0.00%         |
| voestalpine AG                 | BBG000FJH743 | 6   | 301            | 0.00%         |
| <b>Total</b>                   |              |     | <b>911,441</b> | <b>11.83%</b> |

| UNLISTED EQUITY   |               |               |
|---|---------------|---------------|
| Investment in non-associated entities;                                |               |               |
| Held directly or by associated entities or by PSTs                    |               |               |
| Externally managed  |               |               |
| Name of Fund Manager  | Value (AUD)   | Weighting (%) |
| Afterpay Touch Group Ltd  | 5,123         | 0.07%         |
| Class Ltd   | 4             | 0.00%         |
| Doosan Heavy Industries & Construction Co Ltd                         | 0             | 0.00%         |
| Xilinx Inc  | 425           | 0.01%         |
| Nedbank Group Ltd   | 4             | 0.00%         |
| HollyFrontier Corp  | 13            | 0.00%         |
| MMC Norisk Nickel PJSC  | 141           | 0.00%         |
| Athene Holding Ltd  | 27            | 0.00%         |
| Santander Consumer USA Holdings Inc                                   | 40            | 0.00%         |
| BHP Billiton PLC  | 645           | 0.01%         |
| Schroder International Selection Fund - Asian Equity Yield            | 4,857         | 0.06%         |
| ICA Gruppen AB  | 67            | 0.00%         |
| Sberbank of Russia PJSC   | 48            | 0.00%         |
| Schroder International Selection Fund - Emerging Markets Equity Alpha | 6,264         | 0.08%         |
| Royal Dutch Shell PLC   | 1,020         | 0.01%         |
| Schroder ISF Global Equity  | 17,117        | 0.22%         |
| Lendi Pty Ltd   | 653           | 0.01%         |
| IHS Markit Ltd  | 63            | 0.00%         |
| Cordiant Digital Infrastructure Ltd                                   | 336           | 0.00%         |
| McAfee Corp   | 14            | 0.00%         |
| Schroder ISF QEP Global ESG   | 3,709         | 0.05%         |
| CIT Group Inc   | 17            | 0.00%         |
| <b>Total</b>  | <b>40,588</b> | <b>0.53%</b>  |

| LISTED PROPERTY                |                     |            |             |               |
|--------------------------------|---------------------|------------|-------------|---------------|
| Name/Kind of investment item   | Security Identifier | Units held | Value (AUD) | Weighting (%) |
| Abacus Property Group          | BBG000BSY5T5        | 9          | 33          | 0.00%         |
| Alexandria Real Estate Equitie | BBG000BC33T9        | 10         | 2,973       | 0.04%         |
| American Campus Communities In | BBG000M9KP89        | 18         | 1,453       | 0.02%         |
| American Tower Corp            | BBG000B9XYV2        | 9          | 3,421       | 0.04%         |
| Arena REIT                     | BBG004K7CX70        | 18         | 91          | 0.00%         |
| Assura PLC                     | BBG000C0PKR9        | 891        | 1,158       | 0.02%         |
| AvalonBay Communities Inc      | BBG000BLPBL5        | 0          | 113         | 0.00%         |
| BBGI Global Infrastructure SA  | BBG002B287V0        | 307        | 1,005       | 0.01%         |
| BWP Trust                      | BBG000C5PJD1        | 26         | 110         | 0.00%         |
| Big Yellow Group PLC           | BBG000BJYJG9        | 60         | 1,904       | 0.02%         |
| Bluefield Solar Income Fund Lt | BBG004RV8H70        | 269        | 624         | 0.01%         |
| Boston Properties Inc          | BBG000B5SCM9        | 0          | 76          | 0.00%         |
| British Land Co PLC/The        | BBG000BD7DW7        | 0          | 4           | 0.00%         |
| Camden Property Trust          | BBG000BB0V03        | 8          | 1,883       | 0.02%         |
| Canadian Apartment Properties  | BBG000BGHJ83        | 32         | 2,099       | 0.03%         |
| CapitaLand Integrated Commerci | BBG000HR2RM5        | 26         | 54          | 0.00%         |
| Centuria Capital Group         | BBG00DZQQRX1        | 31         | 110         | 0.00%         |
| Centuria Industrial REIT       | BBG00301QNZ5        | 12         | 50          | 0.00%         |
| Centuria Office REIT           | BBG007HVZ954        | 9          | 22          | 0.00%         |
| Charter Hall Group             | BBG000FJ5657        | 10         | 203         | 0.00%         |
| Charter Hall Long Wale REIT    | BBG00DY7NVH6        | 13         | 67          | 0.00%         |



|                                |               |       |                |              |
|--------------------------------|---------------|-------|----------------|--------------|
| Charter Hall Retail REIT       | BBG000KWGX79  | 11    | 48             | 0.00%        |
| Charter Hall Social Infrastruc | BBG000PRLD3   | 19    | 79             | 0.00%        |
| Cofinimmo SA                   | BBG000DXV7K0  | 6     | 1,404          | 0.02%        |
| Covivio                        | BBG000BJ2HD1  | 0     | 11             | 0.00%        |
| Cromwell Property Group        | BBG000BYDS97  | 29    | 25             | 0.00%        |
| Crown Castle International Cor | BBG000FV1Z23  | 10    | 2,828          | 0.04%        |
| CubeSmart                      | BBG000HF28Q9  | 40    | 3,092          | 0.04%        |
| CyrusOne Inc                   | BBG00038VSTX1 | 2     | 280            | 0.00%        |
| Daiwa House REIT Investment Co | BBG000D3HR6   | 0     | 34             | 0.00%        |
| Derwent London PLC             | BBG000BDFV58  | 28    | 1,809          | 0.02%        |
| Dexus                          | BBG011KHG482  | 23    | 256            | 0.00%        |
| Dexus Convenience Retail REIT  | BBG00H1LLJ27  | 4     | 14             | 0.00%        |
| Dexus Industria REIT           | BBG00KPLPB9   | 5     | 16             | 0.00%        |
| Digital Realty Trust Inc       | BBG000Q5ZRM7  | 1     | 128            | 0.00%        |
| Duke Realty Corp               | BBG000BHD8S7  | 1     | 78             | 0.00%        |
| Elanor Commercial Property Fun | BBG000T8WBP6  | 8     | 9              | 0.00%        |
| Equinix Inc                    | BBG000MBDGM6  | 6     | 6,869          | 0.09%        |
| Equity LifeStyle Properties In | BBG000B7SX7   | 19    | 2,275          | 0.03%        |
| Equity Residential             | BBG000B68M31  | 28    | 3,501          | 0.05%        |
| Essex Property Trust Inc       | BBG000CGJMB9  | 10    | 4,981          | 0.06%        |
| Extra Space Storage Inc        | BBG000PV27K3  | 0     | 79             | 0.00%        |
| Federal Realty Investment Trus | BBG000BJVN28  | 14    | 2,541          | 0.03%        |
| Fibra Uno Administracion SA de | BBG001F4VZC0  | 4     | 7              | 0.00%        |
| GCP Infrastructure Investments | BBG000BL2KX7  | 1,057 | 2,134          | 0.03%        |
| GDI Property Group             | BBG001J2NGK1  | 21    | 24             | 0.00%        |
| GPT Group/The                  | BBG000B8TG05  | 41    | 221            | 0.00%        |
| Gecina SA                      | BBG000BC2R35  | 0     | 13             | 0.00%        |
| Goodman Group                  | BBG000CT5K61  | 36    | 958            | 0.01%        |
| Greencoat UK Wind PLC/Funds    | BBG0043PV6Q6  | 2,420 | 6,338          | 0.08%        |
| Growthpoint Properties Austral | BBG000NM50P2  | 6     | 28             | 0.00%        |
| Healthcare Trust of America In | BBG000PRJXC9  | 16    | 737            | 0.01%        |
| Healthpeak Properties Inc      | BBG000BKYPDP9 | 58    | 2,893          | 0.04%        |
| Home Consortium Ltd            | BBG013KLVRC6  | 13    | 101            | 0.00%        |
| HomeCo Daily Needs REIT        | BBG00XVDH1K1  | 11    | 17             | 0.00%        |
| Host Hotels & Resorts Inc      | BBG000BL8804  | 93    | 2,220          | 0.03%        |
| Hotel Property Investments     | BBG000PW1ZK6  | 4     | 15             | 0.00%        |
| Ingenia Communities Group      | BBG000BJ32Z9  | 18    | 114            | 0.00%        |
| Inmobiliaria Colonial Socimi S | BBG000BR8552  | 5     | 64             | 0.00%        |
| Invitation Homes Inc           | BBG000FQH6BS9 | 100   | 6,252          | 0.08%        |
| Iron Mountain Inc              | BBG000KCZPC3  | 1     | 78             | 0.00%        |
| Irongate Group                 | BBG000P2JPR94 | 10    | 17             | 0.00%        |
| Japan Metropolitan Fund Invest | BBG000BLFT55  | 0     | 19             | 0.00%        |
| Kiroy Realty Corp              | BBG000BLMXN8  | 29    | 2,662          | 0.03%        |
| Kimco Realty Corp              | BBG000CN3S73  | 147   | 4,991          | 0.06%        |
| Kleppierre SA                  | BBG000BDX939  | 47    | 1,547          | 0.02%        |
| Land Securities Group PLC      | BBG000B6DPHS3 | 3     | 48             | 0.00%        |
| Link REIT                      | BBG000P9D267  | 229   | 2,771          | 0.04%        |
| Macerich Co/The                | BBG000BL9C59  | 1     | 16             | 0.00%        |
| Medical Properties Trust Inc   | BBG000BGRB25  | 1     | 30             | 0.00%        |
| Mid-America Apartment Communit | BBG000B6LMY92 | 0     | 91             | 0.00%        |
| Mirvac Group                   | BBG000BK3JL4  | 533   | 1,550          | 0.02%        |
| National Storage REIT          | BBG005M8TBY3  | 306   | 813            | 0.01%        |
| Nippon Building Fund Inc       | BBG000HG80M2  | 0     | 26             | 0.00%        |
| Nippon Prologis REIT Inc       | BBG003TFHQK0  | 0     | 2,101          | 0.03%        |
| Nomura Real Estate Master Fund | BBG009KZY7T2  | 0     | 20             | 0.00%        |
| Prologis Inc                   | BBG000B9Z0J8  | 43    | 9,866          | 0.13%        |
| Public Storage                 | BBG000BPPN67  | 4     | 1,880          | 0.02%        |
| RAM Essential Services Propert | BBG012NBB29   | 13    | 14             | 0.00%        |
| Rayonier Inc                   | BBG000B67L34  | 20    | 1,112          | 0.01%        |
| Realty Income Corp             | BBG000DHPN63  | 1     | 116            | 0.00%        |
| Regency Centers Corp           | BBG000BL46Q4  | 1     | 54             | 0.00%        |
| Rexford Industrial Realty Inc  | BBG004MB82R0  | 32    | 3,603          | 0.05%        |
| Rural Funds Group              | BBG005ZQSM44  | 8     | 25             | 0.00%        |
| SBA Communications Corp        | BBG000D2M0Z7  | 0     | 129            | 0.00%        |
| SL Green Realty Corp           | BBG000BVP5P2  | 2     | 219            | 0.00%        |
| Scentre Group                  | BBG0064P2D05  | 859   | 2,714          | 0.04%        |
| Segro PLC                      | BBG000BF1HY7  | 81    | 2,177          | 0.03%        |
| Shaftesbury PLC                | BBG000BF1332  | 246   | 2,819          | 0.04%        |
| Shopping Centres Australasia P | BBG003GQCDD2  | 24    | 71             | 0.00%        |
| Simon Property Group Inc       | BBG000BJ2D31  | 1     | 208            | 0.00%        |
| Stockland                      | BBG000B6C24D5 | 146   | 619            | 0.01%        |
| Sun Communities Inc            | BBG000BLJWF3  | 0     | 73             | 0.00%        |
| Terreno Realty Corp            | BBG000PV3J62  | 5     | 584            | 0.01%        |
| UDR Inc                        | BBG000C41023  | 1     | 49             | 0.00%        |
| UNITE Group PLC/The            | BBG000B6WQ5J6 | 41    | 847            | 0.01%        |
| Unibail-Rodamco-Westfield      | BBG00L16FN29  | 500   | 2,428          | 0.03%        |
| Urban Edge Properties          | BBG000B6FYQ00 | 65    | 1,688          | 0.02%        |
| Urban Logistics REIT PLC       | BBG00CJT80V6  | 314   | 1,095          | 0.01%        |
| VICI Properties Inc            | BBG00HVV6499  | 2     | 96             | 0.00%        |
| Ventas Inc                     | BBG000FRVHB9  | 1     | 81             | 0.00%        |
| Vicinity Centres               | BBG000HH1R55  | 329   | 556            | 0.01%        |
| Vornado Realty Trust           | BBG000B6WHD54 | 1     | 46             | 0.00%        |
| WP Carey Inc                   | BBG000B6CQM58 | 0     | 47             | 0.00%        |
| Warehouses De Pauw CVA         | BBG000B6XFW61 | 26    | 1,692          | 0.02%        |
| Waypoint REIT Ltd              | BBG000B6Z8F52 | 36    | 102            | 0.00%        |
| Welltower Inc                  | BBG000B6KY1G5 | 43    | 5,063          | 0.07%        |
| Weyerhaeuser Co                | BBG000B6X3BL3 | 2     | 133            | 0.00%        |
| <b>Total</b>                   |               |       | <b>126,934</b> | <b>1.65%</b> |

#### UNLISTED PROPERTY

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

| Name of Fund Manager             | Value (AUD)    | Weighting (%) |
|----------------------------------|----------------|---------------|
| AMP                              | 84,811         | 1.10%         |
| APN Development Fund 2           | 1,573          | 0.02%         |
| Vicinity                         | 81,704         | 1.06%         |
| Aventus Retail Property Fund Ltd | 33             | 0.00%         |
| Barwon                           | 44,398         | 0.58%         |
| <b>Total</b>                     | <b>212,519</b> | <b>2.76%</b>  |

#### LISTED INFRASTRUCTURE

| Name/Kind of investment item   | Security Identifier | Units held | Value (AUD) | Weighting (%) |
|--------------------------------|---------------------|------------|-------------|---------------|
| A2A SpA                        | BBG000B6FOXY5       | 832        | 2,238       | 0.03%         |
| AGL Energy Ltd                 | BBG000KB8C89        | 13         | 83          | 0.00%         |
| APA Group                      | BBG000B6C42W6       | 172        | 1,730       | 0.02%         |
| AT&T Inc                       | BBG000B6SJK37       | 18         | 617         | 0.01%         |
| Acciona SA                     | BBG000B6MJCK9       | 0          | 16          | 0.00%         |
| Adani Ports & Special Economic | BBG000L4ZG49        | 5          | 74          | 0.00%         |
| Adani Total Gas Ltd            | BBG005MVMVTN1       | 3          | 109         | 0.00%         |
| Adani Transmission Ltd         | BBG008396QB3        | 3          | 94          | 0.00%         |
| Advanced Info Service PCL      | BBG000B6L8TQ0       | 20         | 185         | 0.00%         |
| Aena SME SA                    | BBG003T4Y470        | 4          | 956         | 0.01%         |
| Algonquin Power & Utilities Co | BBG000B6LZFL5       | 2          | 43          | 0.00%         |
| Alliant Energy Corp            | BBG000D6W4Q75       | 1          | 69          | 0.00%         |

|                                |                |     |       |       |
|--------------------------------|----------------|-----|-------|-------|
| Ameren Corp                    | BBG00089X8C0   | 1   | 72    | 0.00% |
| America Movil SAB de CV        | BBG000CYPVX9   | 314 | 502   | 0.01% |
| American Electric Power Co Inc | BBG000B9KF2    | 5   | 582   | 0.01% |
| American Water Works Co Inc    | BBG000TRJ294   | 2   | 551   | 0.01% |
| Atlanta SpA                    | BBG000PW1303   | 3   | 80    | 0.00% |
| Atlas Arteria Ltd              | BBG000BCT4P3   | 183 | 1,264 | 0.02% |
| Atmos Energy Corp              | BBG000BRNGM2   | 3   | 498   | 0.01% |
| Auckland International Airport | BBG000K0S531   | 5   | 36    | 0.00% |
| Aussie Broadband Ltd           | BBG001Y03WG8   | 7   | 35    | 0.00% |
| Avangrid Inc                   | BBG000B8NWR5   | 37  | 2,509 | 0.03% |
| Axiata Group Bhd               | BBG000NXP8K4   | 4   | 5     | 0.00% |
| BCE Inc                        | BBG000DQ7170   | 2   | 108   | 0.00% |
| BT Group PLC                   | BBG000C05R82   | 69  | 219   | 0.00% |
| Bharti Airtel Ltd              | BBG000DX1FT6   | 30  | 375   | 0.00% |
| CCR SA                         | BBG000LVGQW7   | 19  | 53    | 0.00% |
| CK Infrastructure Holdings Ltd | BBG000H3CDH4   | 10  | 91    | 0.00% |
| CLP Holdings Ltd               | BBG000B0V566   | 20  | 279   | 0.00% |
| CMS Energy Corp                | BBG000B0FVX0   | 1   | 81    | 0.00% |
| COSCO SHIPPING Energy Transpor | BBG000B0LP592  | 24  | 12    | 0.00% |
| CPFL Energia SA                | BBG000Q99216   | 6   | 38    | 0.00% |
| Canadian Utilities Ltd         | BBG000BYDP11   | 0   | 19    | 0.00% |
| Celinux Telecom SA             | BBG0008G74Z89  | 22  | 1,757 | 0.02% |
| CenterPoint Energy Inc         | BBG000FDBX90   | 2   | 68    | 0.00% |
| Centrais Eletricas Brasileiras | BBG000B0DG493  | 2   | 14    | 0.00% |
| Centrica PLC                   | BBG000B0PFP21  | 104 | 139   | 0.00% |
| Cheniere Energy Inc            | BBG000C3HSR0   | 16  | 2,228 | 0.03% |
| China Gas Holdings Ltd         | BBG000C2ZS65   | 14  | 41    | 0.00% |
| China Merchants Port Holdings  | BBG000B0BQC8   | 6   | 16    | 0.00% |
| China Mobile Ltd               | BBG000B2WNT2   | 11  | 89    | 0.00% |
| China Resources Gas Group Ltd  | BBG000D0P29N2  | 6   | 45    | 0.00% |
| China Suntien Green Energy Cor | BBG001657Y29   | 25  | 27    | 0.00% |
| China Telecom Corp Ltd         | BBG000B0L05Q0  | 44  | 20    | 0.00% |
| China Tower Corp Ltd           | BBG00LD1QR26   | 151 | 23    | 0.00% |
| China Unicom Hong Kong Ltd     | BBG000D205Z7   | 97  | 66    | 0.00% |
| Chorus Ltd                     | BBG000282P8M3  | 19  | 127   | 0.00% |
| Chubu Electric Power Co Inc    | BBG000B0NBHR7  | 14  | 198   | 0.00% |
| Chugoku Electric Power Co Inc/ | BBG000B0NC5C8  | 1   | 7     | 0.00% |
| Chunghua Telecom Co Ltd        | BBG000D2FM87   | 60  | 347   | 0.00% |
| Consolidated Edison Inc        | BBG000B0HLYS1  | 22  | 2,602 | 0.03% |
| Contact Energy Ltd             | BBG000B2W76N6  | 16  | 126   | 0.00% |
| DHT Holdings Inc               | BBG000G3RXX7   | 24  | 169   | 0.00% |
| DT Midstream Inc               | BBG0112Z58J3   | 0   | 8     | 0.00% |
| DTE Energy Co                  | BBG000B0B29X4  | 1   | 96    | 0.00% |
| Dalrymple Bay Infrastructure L | BBG00Y52L2Q9   | 5   | 11    | 0.00% |
| Deutsche Telekom AG            | BBG000HJTKL0   | 10  | 259   | 0.00% |
| Dialog Axiata PLC              | BBG000Q0MQF55  | 774 | 57    | 0.00% |
| Dominion Energy Inc            | BBG000B0GVW60  | 2   | 226   | 0.00% |
| Duke Energy Corp               | BBG000B0HGDH5  | 19  | 2,764 | 0.04% |
| E.ON SE                        | BBG000B0R7M47  | 147 | 2,807 | 0.04% |
| EDP - Energias de Portugal SA  | BBG000B0PCKW8  | 33  | 248   | 0.00% |
| ENN Energy Holdings Ltd        | BBG000N6X3L4   | 3   | 72    | 0.00% |
| Edison International           | BBG000D7RKJ5   | 1   | 109   | 0.00% |
| Electricite de France SA       | BBG000B0JNCV9  | 2   | 39    | 0.00% |
| Emera Inc                      | BBG000BJJ834   | 1   | 77    | 0.00% |
| Emirates Telecommunications Gr | BBG000C0ZM17   | 1   | 15    | 0.00% |
| Enagas SA                      | BBG000B0D5B99  | 77  | 2,455 | 0.03% |
| Enbridge Inc                   | BBG000C7P7N2   | 5   | 251   | 0.00% |
| Endesa SA                      | BBG000C1Q594   | 81  | 2,544 | 0.03% |
| Enel Americas SA               | BBG000B0KWZS9  | 133 | 20    | 0.00% |
| Enel SpA                       | BBG000B0BK43F5 | 32  | 350   | 0.00% |
| Engie SA                       | BBG000B0JNPL1  | 10  | 200   | 0.00% |
| Ennergy Corp                   | BBG000C1FQS9   | 1   | 102   | 0.00% |
| Equitrans Midstream Corp       | BBG00K53L394   | 1   | 19    | 0.00% |
| Essential Utilities Inc        | BBG000B0RMJN6  | 1   | 61    | 0.00% |
| Estia Health Ltd               | BBG0005PCNG03  | 6   | 14    | 0.00% |
| Eversource Energy              | BBG000H433CR2  | 1   | 72    | 0.00% |
| Exelon Corp                    | BBG000B0J6XT05 | 8   | 661   | 0.01% |
| FLEX LNG Ltd                   | BBG000R4RKQ9   | 2   | 66    | 0.00% |
| Far Eastone Telecommunications | BBG000CK1XHX9  | 28  | 89    | 0.00% |
| FirstEnergy Corp               | BBG000B0B6M98  | 2   | 113   | 0.00% |
| Fortis Inc/Canada              | BBG000B0YTHG6  | 2   | 117   | 0.00% |
| Fortum Oyj                     | BBG000CKYD07   | 0   | 19    | 0.00% |
| G8 Education Ltd               | BBG000TRZ900   | 541 | 600   | 0.01% |
| GAIL India Ltd                 | BBG000B09Y2W0  | 18  | 43    | 0.00% |
| Getlink SE                     | BBG000TVW0V9   | 4   | 100   | 0.00% |
| Global Ports Investments PLC   | BBG001QSKQ00   | 30  | 152   | 0.00% |
| Globe Telecom Inc              | BBG000B0FXK57  | 2   | 181   | 0.00% |
| Golar LNG Ltd                  | BBG000K14TT5   | 3   | 51    | 0.00% |
| Grupo Aeroportuario del Pacif  | BBG000B0LDJX8  | 5   | 90    | 0.00% |
| Grupo Aeroportuario del Surest | BBG000C98YD9   | 4   | 128   | 0.00% |
| Guangdong Investment Ltd       | BBG000B0DWM81  | 26  | 45    | 0.00% |
| HCA Healthcare Inc             | BBG000QW7VVC1  | 1   | 184   | 0.00% |
| HK Electric Investments & HK E | BBG0005Q0XWK0  | 4   | 5     | 0.00% |
| HKT Trust & HKT Ltd            | BBG00226B1T3   | 9   | 17    | 0.00% |
| Hafnia Ltd                     | BBG000N2XW7Z5  | 45  | 121   | 0.00% |
| Hawaiian Electric Industries I | BBG000B0L0P40  | 42  | 2,424 | 0.03% |
| Helios Towers PLC              | BBG000K7MFFV5  | 14  | 46    | 0.00% |
| Hera SpA                       | BBG000J8JW7T9  | 426 | 2,438 | 0.03% |
| Hong Kong & China Gas Co Ltd   | BBG000B0DWT45  | 115 | 245   | 0.00% |
| Hydro One Ltd                  | BBG000B0VKL16  | 3   | 94    | 0.00% |
| IDP Education Ltd              | BBG000BF0ZND5  | 30  | 1,033 | 0.01% |
| Iberdrola SA                   | BBG000B0C49N1  | 17  | 278   | 0.00% |
| Indosat Tbk PT                 | BBG000DL53H8   | 42  | 25    | 0.00% |
| Indrapraetha Gas Ltd           | BBG000B0ZWF19  | 4   | 35    | 0.00% |
| Indus Towers Ltd               | BBG000TDK8Z4   | 8   | 35    | 0.00% |
| Infrastruttura Wireless Italia | BBG00099WFQ42  | 160 | 2,667 | 0.03% |
| International Seaways Inc      | BBG0003MNN93C9 | 4   | 75    | 0.00% |
| KDDI Corp                      | BBG000B0J7JH8  | 6   | 259   | 0.00% |
| KT Corp                        | BBG000B0MQ2T4  | 2   | 87    | 0.00% |
| Kansai Electric Power Co Inc/T | BBG000B0NBVX9  | 13  | 171   | 0.00% |
| Keypath Education Internationa | BBG010Z1TJY7   | 180 | 423   | 0.01% |
| Kinder Morgan Inc              | BBG0019JZ882   | 9   | 198   | 0.00% |
| Koninklijke KPN NV             | BBG000B0BDX14  | 13  | 57    | 0.00% |
| Korea Gas Corp                 | BBG000C4WJ73   | 1   | 41    | 0.00% |
| Kunlun Energy Co Ltd           | BBG000B0DWH4H6 | 40  | 52    | 0.00% |
| Kyushu Electric Power Co Inc   | BBG000B0ND3H7  | 1   | 15    | 0.00% |
| LG Uplus Corp                  | BBG000F8XL84   | 1   | 24    | 0.00% |
| Laureate Education Inc         | BBG000B4Z2YX0  | 10  | 162   | 0.00% |
| Liberty Global PLC             | BBG000B0XWBN9  | 41  | 1,564 | 0.02% |
| Liberty Latin America Ltd      | BBG00JHP6GP5   | 3   | 53    | 0.00% |
| Lumen Technologies Inc         | BBG000B0GLRN3  | 8   | 133   | 0.00% |
| MD Medical Group Investments P | BBG0003G1N555  | 6   | 80    | 0.00% |
| MTN Group Ltd                  | BBG000C4SSY8   | 27  | 402   | 0.01% |
| Millicom International Cellula | BBG000B0ZV950  | 1   | 37    | 0.00% |

|                                  |               |       |                |              |
|----------------------------------|---------------|-------|----------------|--------------|
| Mobile TeleSystems PJSC          | BBG000CSZR2   | 13    | 147            | 0.00%        |
| Monash IVF Group Ltd             | BBG006KY3513  | 10    | 11             | 0.00%        |
| NRG Energy Inc                   | BBG000D8RG11  | 3     | 161            | 0.00%        |
| National Grid PLC                | BBG000FV67Q4  | 155   | 3,053          | 0.04%        |
| Naturgy Energy Group SA          | BBG000BWWYKD0 | 56    | 2,509          | 0.03%        |
| NetLink NBN Trust                | BBG000H1NYR49 | 2,259 | 2,305          | 0.03%        |
| NextEra Energy Inc               | BBG000BJSBJ0  | 4     | 518            | 0.01%        |
| NiSource Inc                     | BBG000BP2BB6  | 1     | 48             | 0.00%        |
| Nippon Telegraph & Telephone C   | BBG000HBZL6   | 7     | 273            | 0.00%        |
| NorthWestern Corp                | BBG000Q1NMJ4  | 30    | 2,397          | 0.03%        |
| ONE Gas Inc                      | BBG004WQKD07  | 4     | 417            | 0.01%        |
| ONEOK Inc                        | BBG000BQHG86  | 2     | 135            | 0.00%        |
| Orange SA                        | BBG000DQSHL6  | 11    | 158            | 0.00%        |
| Origin Energy Ltd                | BBG000C3W502  | 816   | 4,275          | 0.06%        |
| Orsted AS                        | BBG000BHPN16  | 10    | 1,671          | 0.02%        |
| Osaka Gas Co Ltd                 | BBG000BH2Y84  | 114   | 2,588          | 0.03%        |
| PCCW Ltd                         | BBG000MDQKJ3  | 11    | 8              | 0.00%        |
| PG&E Corp                        | BBG000BQWPC5  | 3     | 47             | 0.00%        |
| PGE Polska Grupa Energetyczna    | BBG000BP0PD1  | 12    | 33             | 0.00%        |
| PLDT Inc                         | BBG000BF220   | 0     | 15             | 0.00%        |
| PPL Corp                         | BBG000BRJL00  | 63    | 2,593          | 0.03%        |
| Pembina Pipeline Corp            | BBG000BS6M19  | 2     | 71             | 0.00%        |
| Pennon Group PLC                 | BBG000BZT2X7  | 110   | 2,386          | 0.03%        |
| Petronet LNG Ltd                 | BBG000F53Y72  | 6     | 25             | 0.00%        |
| Pinnacle West Capital Corp       | BBG000BRDSX5  | 27    | 2,649          | 0.03%        |
| Power Assets Holdings Ltd        | BBG000BDWNL9  | 19    | 167            | 0.00%        |
| Power Grid Corp of India Ltd     | BBG000CZ35Q5  | 38    | 143            | 0.00%        |
| Proximus SADP                    | BBG000H72BJ8  | 0     | 7              | 0.00%        |
| Public Service Enterprise Grou   | BBG000BQZMH4  | 10    | 924            | 0.01%        |
| Qube Holdings Ltd                | BBG000QG5CW8  | 41    | 129            | 0.00%        |
| RWE AG                           | BBG000BBQ012  | 38    | 2,105          | 0.03%        |
| Ramsay Health Care Ltd           | BBG000BB3TB3  | 37    | 2,680          | 0.03%        |
| Red Electrica Corp SA            | BBG000C2V319  | 85    | 2,517          | 0.03%        |
| Rogers Communications Inc        | BBG000BCG226  | 6     | 384            | 0.00%        |
| Rostelecom PJSC                  | BBG000NNBY79  | 0     | 4              | 0.00%        |
| SK Telecom Co Ltd                | BBG000BG79W9  | 0     | 27             | 0.00%        |
| SSE PLC                          | BBG000C03056  | 82    | 2,509          | 0.03%        |
| Scorpio Tankers Inc              | BBG000Q1TVZ0  | 5     | 81             | 0.00%        |
| Semptra Energy                   | BBG000C2ZCH8  | 1     | 146            | 0.00%        |
| Singapore Telecommunications L   | BBG000BKXVZ9  | 8     | 18             | 0.00%        |
| Sistema PJSC                     | BBG000G7B4C2  | 10    | 85             | 0.00%        |
| SmarTone Telecommunications Ho   | BBG000BLHZR5  | 80    | 59             | 0.00%        |
| Snam SpA                         | BBG000FBNMF8  | 306   | 2,536          | 0.03%        |
| SoftBank Corp                    | BBG000MLWHH3  | 8     | 137            | 0.00%        |
| SoftBank Corp Corp               | BBG000CLY2D3  | 4     | 231            | 0.00%        |
| Southern CoThe                   | BBG000BT9DW0  | 3     | 293            | 0.00%        |
| Spark New Zealand Ltd            | BBG000CCF4G7  | 5     | 22             | 0.00%        |
| Swisscom AG                      | BBG000CWD0CF8 | 0     | 21             | 0.00%        |
| T-Mobile US Inc                  | BBG000NDV1D4  | 0     | 47             | 0.00%        |
| TC Energy Corp                   | BBG000D07ZQ1  | 2     | 122            | 0.00%        |
| TELUS Corp                       | BBG000BZY2B2  | 3     | 97             | 0.00%        |
| TIM SA/Brazil                    | BBG000BMG9B9  | 4     | 12             | 0.00%        |
| TIME dotCom Bhd                  | BBG000CXRD41  | 24    | 36             | 0.00%        |
| TPG Telecom Ltd                  | BBG001BRJMN1  | 204   | 1,202          | 0.02%        |
| Taiwan Mobile Co Ltd             | BBG000BM2K92  | 30    | 149            | 0.00%        |
| Targa Resources Corp             | BBG0015XMMW40 | 0     | 27             | 0.00%        |
| Tata Power Co Ltd/The            | BBG000D0ZK56  | 9     | 37             | 0.00%        |
| Tele2 AB                         | BBG000ND1YG2  | 5     | 105            | 0.00%        |
| Telecom Italia SpA/Milano        | BBG000BC91H0  | 116   | 79             | 0.00%        |
| Telefonica Brasil SA             | BBG000C9BDQ7  | 4     | 47             | 0.00%        |
| Telefonica Deutschland Holding   | BBG003G4DHL2  | 6     | 24             | 0.00%        |
| Telefonica SA                    | BBG000C20331  | 36    | 214            | 0.00%        |
| Telekom Austria AG               | BBG000FDL9D7  | 1     | 13             | 0.00%        |
| Telenor ASA                      | BBG000BBPV51  | 6     | 127            | 0.00%        |
| Telephone and Data Systems Inc   | BBG000BV0VK7  | 0     | 9              | 0.00%        |
| Telia Co AB                      | BBG000M3HZX6  | 33    | 178            | 0.00%        |
| Telkom Indonesia Persero Tbk P   | BBG000BSZXP7  | 58    | 23             | 0.00%        |
| Telstra Corp Ltd                 | BBG000BTKG69  | 1,015 | 4,244          | 0.06%        |
| Tenaga Nasional Bhd              | BBG000BBBLC0  | 7     | 22             | 0.00%        |
| Tenet Healthcare Corp            | BBG000CPHYL4  | 0     | 53             | 0.00%        |
| Terna - Rete Elettrica Nazionale | BBG000BBM454  | 231   | 2,567          | 0.03%        |
| Tohoku Electric Power Co Inc     | BBG000BNCLQ8  | 2     | 20             | 0.00%        |
| Tokyo Electric Power Co Holdin   | BBG000BKJW74  | 37    | 132            | 0.00%        |
| Tokyo Gas Co Ltd                 | BBG000BNDP42  | 106   | 2,607          | 0.03%        |
| Transurban Group                 | BBG000BW7HG4  | 332   | 4,595          | 0.06%        |
| Turk Telekomunikasyon AS         | BBG000BR8WS8  | 75    | 75             | 0.00%        |
| Turkcell Iletisim Hizmetleri A   | BBG000F101G0  | 5     | 10             | 0.00%        |
| UCI Corp                         | BBG000BVYN55  | 1     | 48             | 0.00%        |
| Ultrapar Participacoes SA        | BBG000C2XTR2  | 10    | 34             | 0.00%        |
| United Internet AG               | BBG000F45Y40  | 0     | 8              | 0.00%        |
| United Utilities Group PLC       | BBG000BBFLV5  | 124   | 2,516          | 0.03%        |
| Uniti Group Ltd                  | BBG000GBPC2M4 | 29    | 130            | 0.00%        |
| Universal Health Services Inc    | BBG000CB8Q50  | 0     | 35             | 0.00%        |
| VEON Ltd                         | BBG000QCW561  | 49    | 115            | 0.00%        |
| Veolia Environnement SA          | BBG000CSHJP7  | 3     | 146            | 0.00%        |
| Verizon Communications Inc       | BBG000HS77T5  | 7     | 498            | 0.01%        |
| Virtus Health Ltd                | BBG001XG1XP4  | 138   | 947            | 0.01%        |
| Vodafone Group Ltd               | BBG000BD5GF1  | 11    | 132            | 0.00%        |
| Vodafone Group PLC               | BBG000C4R6H6  | 139   | 1,227          | 0.02%        |
| Vodafone Idea Ltd                | BBG000FR5515  | 223   | 63             | 0.00%        |
| WEC Energy Group Inc             | BBG000BWP7D9  | 1     | 97             | 0.00%        |
| Williams Cos Inc/The             | BBG000BWWCP8  | 5     | 177            | 0.00%        |
| Xcel Energy Inc                  | BBG000BCTQ65  | 2     | 144            | 0.00%        |
| d'Amico International Shipping   | BBG000Q2KQ15  | 325   | 48             | 0.00%        |
| <b>Total</b>                     |               |       | <b>120,442</b> | <b>1.56%</b> |

#### UNLISTED INFRASTRUCTURE

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

| Name of Fund Manager | Value (AUD)    | Weighting (%) |
|----------------------|----------------|---------------|
| Patrizia             | 212,194        | 2.76%         |
| Suez                 | 25             | 0.00%         |
| Sydney Airport       | 499            | 0.01%         |
| AusNet Services      | 108            | 0.00%         |
| <b>Total</b>         | <b>212,826</b> | <b>2.76%</b>  |

#### LISTED ALTERNATIVES

| Name/kind of investment item   | Security Identifier | Units held | Value (AUD)   | Weighting (%) |
|--------------------------------|---------------------|------------|---------------|---------------|
| UBS ETF CMCI Composite SF UCIT | BBG005NCMN74        | 60         | 7,183         | 0.09%         |
| WisdomTree Carbon              | BBG012G078F9        | 47         | 2,002         | 0.03%         |
| WisdomTree Copper              | BBG000BL3W79        | 75         | 4,031         | 0.05%         |
| WisdomTree WTI Crude Oil       | BBG000BL4FN7        | 614        | 6,052         | 0.08%         |
| iShares Physical Silver ETC    | BBG001M8F4G3        | 42         | 1,275         | 0.02%         |
| <b>Total</b>                   |                     |            | <b>20,543</b> | <b>0.27%</b>  |

| <b>UNLISTED ALTERNATIVES</b>   |                    |                      |
|--|--------------------|----------------------|
| Investment in non-associated entities;<br>Held directly or by associated entities or by PSTs<br>Externally managed |                    |                      |
| <b>Name of Fund Manager</b>  | <b>Value (AUD)</b> | <b>Weighting (%)</b> |
| Fulcrum UCITS SICAV - Fulcrum Risk Premia Fund   | 178,009            | 2.31%                |
| <b>Total</b>   | <b>178,009</b>     | <b>2.31%</b>         |
| <b>TOTAL INVESTMENT ITEMS</b>  | <b>7,660,764</b>   | <b>99.46%</b>        |

**TABLE 2 - Derivatives**

| <b>Kind of derivative</b> | <b>Value (AUD)</b> | <b>Weighting (%)</b> |
|---------------------------|--------------------|----------------------|
| Swap                      | -19,052            | -0.25%               |
| Forward                   | -16,274            | -0.21%               |
| Future                    | -80                | 0.00%                |
| Options                   | 76,763             | 1.00%                |
| <b>Total</b>              | <b>41,357</b>      | <b>0.54%</b>         |

**TABLE 3 - Derivatives by Asset Class**

| <b>Asset Class</b> | <b>Actual Asset Allocation<br/>(% of Assets (including<br/>derivatives) in the<br/>investment option)</b> | <b>Effect of Derivatives<br/>Exposure (% of Assets<br/>(including derivatives) in<br/>the investment option)</b> |
|--------------------|---|--|
| Cash               | 35.60%  | 3.62%  |
| Fixed Income       | 40.69%  | -7.75%   |
| Equity             | 12.41%  | 2.87%  |
| Property           | 4.41%   | 0.45%  |
| Infrastructure     | 4.33%   | 0.44%  |
| Alternatives       | 2.57%   | 0.37%  |
| <b>Total</b>       | <b>100.00%</b>  | <b>0.00%</b>   |

**TABLE 4 - Derivatives by Currency**

| <b>Currency Exposure</b> | <b>Actual Currency<br/>Exposure (% of Assets<br/>(including derivatives)<br/>in the investment<br/>option)</b> | <b>Effect of Derivatives<br/>Exposure (% of Assets<br/>(including derivatives) in<br/>the investment option)</b> |
|--------------------------|--|--|
| AUD                      | 93.31%   | 5.74%  |
| USD                      | 4.37%  | -5.63%   |
| Developed Market         | 1.57%  | -0.19%   |
| Emerging Market          | 0.75%  | 0.06%  |
| <b>Total</b>             | <b>100.00%</b>   | <b>0.00%</b>   |

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