



**ACT**  
Government

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Chief Minister, Treasury and  
Economic Development

# **Australian Capital Territory Listed Company Shareholdings on 30 September 2023**

**Publication Date:** October 2023

## AUSTRALIA

Accent Group Ltd  
Adbri Ltd  
Allkem Ltd  
ALS Ltd  
Altium Ltd  
Alumina Ltd  
AMP Ltd  
Ampol Ltd  
Ansell Ltd  
ANZ Group Holdings Ltd  
APA Group  
APM Human Services International Ltd  
Arafura Rare Earths Ltd  
ARB Corp Ltd  
Arena REIT  
Argosy Minerals Ltd  
ASX Ltd  
Atlas Arteria Ltd  
AUB Group Ltd  
Aurizon Holdings Ltd  
Aussie Broadband Ltd  
Austal Ltd  
Australian Agricultural Co Ltd  
Australian Clinical Labs Ltd  
Bank of Queensland Ltd  
Bapcor Ltd  
Bega Cheese Ltd  
Bellevue Gold Ltd  
Bendigo & Adelaide Bank Ltd  
BlueScope Steel Ltd  
Boral Limited  
Boss Energy Ltd  
BrainChip Holdings Ltd  
Brambles Ltd  
Breville Group Ltd  
Brickworks Ltd  
BWP Trust  
Calix Ltd  
Capricorn Metals Ltd  
carsales.com Ltd  
Centuria Capital Group  
Centuria Industrial REIT  
Centuria Office REIT  
Cettire Ltd  
Chalice Mining Ltd  
Challenger Ltd  
Champion Iron Ltd  
Charter Hall Group  
Charter Hall Retail REIT  
Charter Hall Social Infrastructure REIT  
Cleanaway Waste Management Ltd  
Clinuvel Pharmaceuticals Ltd  
Cochlear Ltd  
Codan Ltd/Australia  
Coles Group Ltd  
Collins Foods Ltd  
Commonwealth Bank of Australia  
Computershare Ltd  
Core Lithium Ltd  
Corporate Travel Management Ltd  
Costa Group Holdings Ltd  
Credit Corp Group Ltd  
Cromwell Property Group  
CSL Ltd  
CSR Ltd  
Data#3 Ltd  
De Grey Mining Ltd  
Deterra Royalties Ltd  
Dexus  
Dexus Industria REIT  
Dicker Data Ltd  
Domain Holdings Ltd  
Domino's Pizza Enterprises Ltd  
Downer EDI Ltd  
Eagers Automotive Ltd  
Elders Ltd  
Endeavour Group Ltd/Australia  
Evolution Mining Ltd  
EVT Ltd  
FleetPartners Group Ltd  
Flight Centre Travel Group Ltd  
Fortescue Metals Group Ltd  
G8 Education Ltd  
Gold Road Resources Ltd  
Goodman Group  
GPT Group/The  
GrainCorp Ltd  
Grange Resources Ltd  
Growthpoint Properties Ltd  
GUD Holdings Ltd  
Hansen Technologies Ltd

Harvey Norman Holdings Ltd  
 Healius Ltd  
 Helia Group Ltd  
 HMC Capital Ltd  
 HomeCo Daily Needs REIT  
 HUB24 Ltd  
 IDP Education Ltd  
 IGO Ltd  
 Iluka Resources Ltd  
 Imdex Ltd  
 Imugene Ltd  
 Incitec Pivot Ltd  
 Ingenia Communities Group  
 Inghams Group Ltd  
 Insignia Financial Ltd  
 Insurance Australia Group Ltd  
 Integral Diagnostics Ltd  
 InvoCare Ltd  
 ioneer Ltd  
 IPH Ltd  
 IRESS Ltd  
 James Hardie Industries PLC  
 JB Hi-Fi Ltd  
 Johns Lyng Group Ltd  
 Judo Capital Holdings Ltd  
 Kelsian Group Ltd  
 Lendlease Corp Ltd  
 Leo Lithium Ltd  
 Lifestyle Communities Ltd  
 Link Administration Holdings Ltd  
 Liontown Resources Ltd  
 Lovisa Holdings Ltd  
 Lynas Rare Earths Ltd  
 MA Financial Group Ltd  
 Maas Group Holdings Ltd  
 Macquarie Group Ltd  
 Magellan Financial Group Ltd  
 McMillan Shakespeare Ltd  
 Medibank Pvt Ltd  
 Megaport Ltd  
 Mesoblast Ltd  
 Metcash Ltd  
 Mineral Resources Ltd  
 Mirvac Group  
 Monadelphous Group Ltd  
 Mount Gibson Iron Ltd  
 Nanosonics Ltd  
 National Australia Bank Ltd  
 National Storage REIT  
 Netwealth Group Ltd  
 Neuren Pharmaceuticals Ltd  
 Newcrest Mining Ltd  
 NEXTDC Ltd  
 nib holdings Ltd/Australia  
 Nick Scali Ltd  
 Nine Entertainment Co Holdings Ltd  
 Northern Star Resources Ltd  
 NRW Holdings Ltd  
 Nufarm Ltd  
 Objective Corp Ltd  
 Omni Bridgeway Ltd  
 oOh!media Ltd  
 Orica Ltd  
 Orora Ltd  
 Paladin Energy Ltd  
 Pepper Money Ltd  
 Perenti Ltd  
 Perpetual Ltd  
 Perseus Mining Ltd  
 PEXA Group Ltd  
 Pilbara Minerals Ltd  
 Pinnacle Investment Management Group Ltd  
 Platinum Asset Management Ltd  
 PolyNovo Ltd  
 Premier Investments Ltd  
 Pro Medicus Ltd  
 PWR Holdings Ltd  
 Qantas Airways Ltd  
 QBE Insurance Group Ltd  
 Qube Holdings Ltd  
 Ramelius Resources Ltd  
 Ramsay Health Care Ltd  
 Rea Group Ltd  
 Reece Ltd  
 Region RE Ltd  
 Regis Resources Ltd  
 Reliance Worldwide Corp Ltd  
 Resolute Mining Ltd  
 Rio Tinto Ltd  
 Rural Funds Group Ltd  
 Sandfire Resources Ltd  
 Sayona Mining Ltd

Scentre Group  
SEEK Ltd  
Select Harvests Ltd  
Seven Group Holdings Ltd  
Seven West Media Ltd  
Sigma Healthcare Ltd  
Silex Systems Ltd  
Silver Lake Resources Ltd  
Sims Ltd  
SiteMinder Ltd  
SmartGroup Corp Ltd  
Sonic Healthcare Ltd  
Steadfast Group Ltd  
Stockland  
Suncorp Group Ltd  
Super Retail Group Ltd  
Syrah Resources Ltd  
Technology One Ltd  
Telix Pharmaceuticals Ltd  
Telstra Group Ltd  
Temple & Webster Group Ltd  
Transurban Group  
Treasury Wine Estates Ltd  
Tyro Payments Ltd  
United Malt Grp Ltd  
Ventia Services Group Pty Ltd  
Vicinity Ltd  
Viva Energy Group Ltd  
Vulcan Energy Resources Ltd  
Vulcan Steel Ltd  
Waypoint REIT Ltd  
Webjet Ltd  
Weebit Nano Ltd  
Wesfarmers Ltd  
West African Resources Ltd  
Westpac Banking Corp  
WiseTech Global Ltd  
Woolworths Group Ltd  
Worley Ltd  
Xero Ltd

## **INTERNATIONAL**

3i Group PLC  
3M Co  
5th 3rd Bancorp  
ABB Ltd

Abbott Laboratories  
AbbVie Inc  
ABN Amro Bank  
abrdn plc  
Accenture PLC  
Acciona SA  
Accor SA  
ACS Actividades de Construcción y Servic  
Activision Blizzard Inc  
Adecco Group AG  
Adevinta ASA  
adidas AG  
Admiral Group PLC  
Adobe Inc  
ADR SEA Ltd  
Adr Teva Pharmaceutial Inds  
Advanced Micro Devices Inc  
Advantest Corp  
Adyen NV  
AECOM  
Aegon Ltd  
AENA SME Ltd  
Aeon Co Ltd  
AerCap Holdings NV  
Aeroports de Paris Ltd  
Aflac Inc  
AGC Inc  
Ageas SA/NV  
Agilent Technologies Inc  
Agnico Eagle Mines Ltd  
AIA Group Ltd  
AIB Group PLC  
Air Canada  
Air Liquide SA  
Air Products and Chemicals Inc  
Airbnb Inc  
Aisin Corp  
Ajinomoto Co Inc  
Akamai Technologies Inc  
Akzo Nobel NV  
Albemarle Corp  
Albertsons Cos Inc  
Alcon Inc

Alexandria Real Estate Equities Inc  
Alfa Laval AB  
Algonquin Power & Utilities Corp  
Align Technology Inc  
Alimentation Couche-Tard Inc  
Allegion plc  
Allianz SE  
Allstate Corp/The  
Ally Financial Inc  
Alnylam Pharmaceuticals Inc  
Alphabet Inc  
Alstom SA  
AltaGas Ltd  
Amadeus IT Group SA  
Amazon.com Inc  
Amcort PLC  
American Express Co  
American Financial Group Inc/OH  
American Homes 4 Rent  
American International Group Inc  
American Tower Corp  
American Water Works Co Inc  
Ameriprise Financial Inc  
AMETEK Inc  
Amgen Inc  
Amphenol Corp  
Amplifon SpA  
Amundi Ltd  
ANA Holdings Inc  
Analog Devices Inc  
Anheuser-Busch InBev SA/NV  
Annaly Capital Management Inc  
ANSYS Inc  
Antofagasta Ltd  
Aon PLC  
AP Moller - Maersk A/S  
Apollo Global Management Inc  
Apple Inc  
Applied Materials Inc  
Aptiv PLC  
Aramark  
Arch Capital Group Ltd  
Archer-Daniels-Midland Co  
ARD Futu Holdings Ltd  
Ares Management Corp  
Argenx SE  
Arista Networks Inc  
Arkema SA  
Arrow Electronics Inc  
Asahi Group Holdings Ltd  
Asahi Intecc Co Ltd  
Asahi Kasei Corp  
Ashtead Group PLC  
ASM International NV  
ASML Holding NV  
Aspen Technology Inc  
ASR Nederland NV  
Assa Abloy AB  
Assicurazioni Generali SPA  
Assocd Brit Foods Ltd  
Assurant Inc  
Astellas Pharma Inc  
AstraZeneca PLC  
AT&T Inc  
Atlas Copco AB  
Atlassian Corp  
Atmos Energy Corp  
Auckland International Airport Ltd  
Auto Trader Group PLC  
Autodesk Inc  
Automatic Data Processing Inc  
AutoZone Inc  
AvalonBay Communities Inc  
Avantor Inc  
Avery Dennison Corp  
Aviva PLC  
AXA SA  
Axon Enterprise Inc  
Azbil Corp  
Azrieli Holdings Inc  
Bachem Holding AG  
Baker Hughes Co  
Ball Corp  
Baloise Holding AG  
Banco Bilbao Vizcaya Argentaria SA  
Banco Santander SA

Bandai Namco Holdings Inc  
Bank Hapoalim BM  
Bank Leumi Le-Israel BM  
Bank of America Corp  
Bank of Ireland Group PLC  
Bank of Montreal  
Bank of New York Mellon Corp/The  
Bank of Nova Scotia/The  
Barclays PLC  
Barratt Developments PLC  
Barry Callebaut AG  
Bath & Body Works Inc  
Baxter International Inc  
BayCurrent Consulting Inc  
Bayer AG  
Bayerische Motoren Werke AG  
BCE Inc  
BE Semiconductor Industries NV  
Bechtle AG  
Becton Dickinson & Co  
Beiersdorf Ltd  
Beijer Ref AB  
Bentley Systems Inc  
Berkeley Group Holdings PLC  
Berkley W R Corporation  
Best Buy Co Inc  
BILL Holdings Inc  
Biogen Inc  
BioMarin Pharmaceutical Inc  
Biomerieux Ltd  
Bio-Rad Laboratories Inc  
Bio-Techne Corp  
BKW AG Ltd  
BlackRock Inc  
Blackstone Inc  
Block Inc  
BNP Paribas SA  
BOC Hong Kong Holding Ltd  
Boliden AB  
Bollere Participations SA  
Booking Holdings Inc  
Booz Allen Hamilton Holding Corp  
BorgWarner Inc  
Boston Properties Inc  
Boston Scientific Corp  
Bouygues SA  
BQE CANT Vaudoise  
Brenntag SE  
Bridgestone Corp  
Bristol-Myers Squibb Co  
Broadcom Inc  
Broadridge Financial Solutions Inc  
Brookfield Corp  
Brookfield Renewable Partners LP  
Brother Industries Ltd  
Brown & Brown Inc  
Brown-Forman Corp  
BRP Inc  
BT Group PLC  
Budweise Brewing Ltd  
Builders FirstSource Inc  
Bunge Ltd  
Bunzl PLC  
Burberry Group PLC  
Bureau Veritas SA  
Burlington Stores Inc  
Cadence Design Systems Inc  
CAE Inc  
CaixaBank SA  
Camden Property Trust  
Cameco Corp  
Campbell Soup Co  
Canadian Apartment Properties REIT  
Canadian Imperial Bank of Commerce  
Canadian National Railway Co  
Canadian Pacific Kansas City Ltd  
Canadian Tire Corp Ltd  
Canon Inc  
Capcom Co Ltd  
Capgemini SE  
Capital One Financial Corp  
CapitaLand Ascendas REIT  
CapitaLand Integrated Commercial Trust  
Capitaland Investment Ltd  
Cardinal Health Inc  
Carl Zeiss AG

Carlisle Cos Inc  
Carlsberg AS  
Carlyle Group Inc/The  
CarMax Inc  
Carnival Corp  
Carrefour SA  
Carrier Global Corp  
Catalent Inc  
Caterpillar Inc  
Cboe Global Markets Inc  
CBRE Group Inc  
CCL Industries Inc  
CDN Utilities Ltd  
CDW Corp/DE  
Celanese Corp  
Cellnex Telecom SA  
Cencora Inc  
Centene Corp  
CenterPoint Energy Inc  
Central Japan Railway Co  
Ceridian HCM Holding Inc  
CF Industries Holdings Inc  
CGI Inc  
CH Robinson Worldwide Inc  
Charles River Laboratories International  
Charter Communications Inc  
Check Point Software Technologies Ltd  
Cheniere Energy Inc  
Chewy Inc  
Chiba Bank Ltd/The  
Chipotle Mexican Grill Inc  
Chr Hansen Holding A/S  
Chubb Ltd  
Chugai Pharmacy Co. Ltd  
Church & Dwight Co Inc  
Cie de Saint-Gobain SA  
Cincinnati Financial Corp  
Cintas Corp  
Cisco Systems Inc  
Citigroup Inc  
Citizens Financial Group Inc  
City Developments Ltd  
CK Asset Holdings Ltd  
Clariant AG  
Clarivate PLC  
Clorox Co/The  
Cloudflare Inc  
CME Group Inc  
CMS Energy Corp  
CNH Industrial NV  
Coca-Cola Co/The  
Coca-Cola Europacific Partners PLC  
Coca-Cola HBC AG  
Cognex Corp  
Cognizant Technology Solutions Corp  
Coinbase Global Inc  
Colgate-Palmolive Co  
Coloplast A/S  
Comcast Corp  
Commerzbank AG  
Compass Group PLC  
Conagra Brands Inc  
Concordia Financial Group Ltd  
Consolidated Edison Inc  
Constellation Brands Inc  
Constellation Energy Corp  
Constellation Software Inc/Canada  
Continental AG  
Contra Abiomed Inc  
Cooper Cos Inc/The  
Copart Inc  
Corning Inc  
Corp Acciona Energ Ltd  
Corteva Inc  
CoStar Group Inc  
Costco Wholesale Corp  
Covestro AG  
Covivio SA/France  
Credit Agricole Group  
CRH PLC  
Croda International PLC  
CrowdStrike Holdings Inc  
Crown Castle Inc  
Crown Holdings Inc  
CSX Corp  
Cummins Inc

CVS Health Corp  
CyberAgent Inc  
CyberArk Software Ltd  
Dai Nippon Printing Co Ltd  
Daifuku Co Ltd  
Dai-ichi Life Holdings Inc  
Daiichi Sankyo Co Ltd  
Daikin Industries Ltd  
Daimler Truck Holding AG  
Daito Trust Construction Co Ltd  
Daiwa House Industry Co Ltd  
Daiwa House REIT Investment Corp  
Daiwa Securities Group Inc  
Danaher Corp  
Danone SA  
Danske Bank A/S  
Darden Restaurants Inc  
Darling Ingredients Inc  
Dassault Systemes SE  
Datadog Inc  
Davide Campari Mil Ltd  
DaVita Inc  
DBS Group Holdings Ltd  
DCC PLC  
Deckers Outdoor Corp  
Deere & Co  
Delivery Hero SE  
Dell Technologies Inc  
Delta Air Lines Inc  
Demant Ltd  
Denso Corp  
DENTSPLY SIRONA Inc  
Dentsu Group Inc  
Descartes Systems Group Inc/The  
Deutsche Bank AG  
Deutsche Boerse AG  
Deutsche Lufthansa AG  
Deutsche Post AG  
Deutsche Telekom AG  
Dexcom Inc  
Diageo PLC  
DiaSorin SpA  
Dick's Sporting Goods Inc  
D'iereen Group  
Digital Realty Trust Inc  
Disco Corp  
Discover Financial Services  
DNB Bank ASA  
DocuSign Inc  
Dollar General Corp  
Dollar Tree Inc  
Dollarama Inc  
Dominion Energy Inc  
Domino's Pizza Inc  
DoorDash Inc  
Dover Corp  
Dow Inc  
DR Horton Inc  
DR.ING.H.C.F. Ltd  
Dropbox Inc  
DSM-Firmenich AG  
DSV A/S  
DTE Energy Co  
Dufry AG  
DuPont de Nemours Inc  
Dynatrace Inc  
E.ON SE  
East Japan Railway Co  
Eastman Chemical Co  
Eaton Corp PLC  
eBay Inc  
EBOS Group Ltd  
Ecolab Inc  
Edenred SE  
Edison International  
EDP - Energias de Portugal SA  
Edwards Lifesciences Corp  
Eiffage SA  
Eisai Co Ltd  
Electronic Arts Inc  
Element Fleet Management Corp  
Elevance Health Inc  
Eli Lilly & Co  
Elia Group SA/NV  
Elisa Oyj  
Emerson Electric Co



Emesta Holding AG	Fairfax Financial Holdings Ltd
Empire Co Ltd	FANUC Corp
Enagas SA	Fast Retailing Co Ltd
Enbridge Inc	Fastenal Co
Endeavour Mining PLC	Fastighets AB Balder
Enel SpA	FedEx Corp
Enphase Energy Inc	Ferguson PLC
Entegris Inc	Ferrari NV
Entergy Corp	Ferrovial SE
EPAM Systems Inc	Fidelity National Financial Inc
Epiroc AB	Fidelity National Information Services I
EQT AB	FinecoBank Banca Fineco SPA
Equifax Inc	First Citizens BancShares Inc/NC
Equinix Inc	First Horizon Corp
Equitable Holdings Inc	First Quantum Minerals Ltd
Equity LifeStyle Properties Inc	First Solar Inc
Equity Residential	FirstEnergy Corp
Ericsson Ltd	FirstService Corp
Erie Indemnity Co	Fiserv Inc
Erste Group Bank AG	Fisher & Paykel Healthcare Corp Ltd
ESR Group Ltd	FleetCor Technologies Inc
Essential Utilities Inc	FMC Corp
Essex Property Trust Inc	Ford Motor Co
EssilorLuxottica SA	Fortinet Inc
Essity AB	Fortis Inc/Canada
Estee Lauder Cos Inc/The	Fortive Corp
Etsy Inc	Fortum OYJ Ltd
Eurazeo SE	Fortune Brands Innovations Inc
Eurofins Scientific SE	Fox Corp
Euronext NV	Franco-Nevada Corp
Everest Group Ltd	Franklin Resources Inc
Eversource Energy	Fresenius Medical Care AG & Co KGaA
Evonik Industries Ltd	Fresenius SE & Co KGaA
Exact Sciences Corp	Fuji Electric Co Ltd
Exelon Corp	FUJIFILM Holdings Corp
EXOR Ltd	Fujitsu Ltd
Expedia Group Inc	Gallagher Arthur J & Co
Expeditors International of Washington I	Gaming and Leisure Properties Inc
Experian PLC	Garfield Weston Foundation
Extra Space Storage Inc	Garmin Ltd
F5 Inc	Gartner Inc
FactSet Research Systems Inc	GE HealthCare Technologies Inc
Fair Isaac Corp	GEA Group AG

Geberit AG  
Gecina SA  
Gen Digital Inc  
Generac Holdings Inc  
General Mills Inc  
General Motors Co  
Genmab A/S  
Genuine Parts Co  
Getinge AB  
Getlink SE  
GFL Environmental Inc  
Gildan Activewear Inc  
Gilead Sciences Inc  
Givaudan SA  
Gjensidigestiftelsen  
Global Payments Inc  
Globe Life Inc  
GLP J-Reit  
GMO internet group Inc  
GoDaddy Inc  
Goldman Sachs Group Inc/The  
Grab Holdings Ltd  
Graco Inc  
Grainger W W Inc  
Great West Lifeco  
Grifols SA  
Groupe Bruxelles Lambert NV  
GSK PLC  
H & M Hennes & Mauritz AB  
H51 SAS  
Hakuhodo DY Holdings Inc  
Haleon PLC  
Halliburton Co  
Halma PLC  
Hamamatsu Photonics KK  
Hang Lung Group Ltd  
Hankyu Hanshin Holdings Inc  
Hargreaves Lansdown PLC  
Hartford Financial Services Group Inc/Th  
Hasbro Inc  
HCA Healthcare Inc  
HDI Haftpflichtverband der Deutschen Ind  
Healthcare Realty Trust Inc  
Healthpeak Properties Inc  
HEICO Corp  
Heineken Holding  
Heineken Ltd  
HelloFresh SE  
Helvetia Holding AG  
Henkel AG & Co KGaA  
Henry Schein Inc  
Hershey Co/The  
Hewlett Packard Enterprise Co  
Hexagon AB  
HF Sinclair Corp  
Hikari Tsushin Inc  
Hikma Pharmaceuticals PLC  
Hilton Worldwide Holdings Inc  
Hirose Electric Co Ltd  
Hitachi Construction Machinery Co Ltd  
Hitachi Ltd  
HKT Trust and HKT  
Holmen AB  
Hologic Inc  
Home Depot Inc/The  
Honda Motor Co Ltd  
Hong Kong Exchanges & Clearing Ltd  
Hongkong Land Holding  
Hopkins Cayman Ltd  
Horizon Therapeutics Plc  
Hormel Foods Corp  
Hoshizaki Corp  
Host Hotels & Resorts Inc  
Howmet Aerospace Inc  
Hoya Corp  
HP Inc  
HSBC Holdings PLC  
Hubbell Inc  
HubSpot Inc  
Hulic Co Ltd  
Humana Inc  
Hunt J B Trans Svcs Inc  
Huntington Bancshares Inc/OH  
Husqvarna AB  
Hyatt Hotels Corp  
Hydro One Ltd

iA Financial Corp Inc  
Iberdrola SA  
Ibiden Co Ltd  
ICL Group Ltd  
IDEX Corp  
IDEXX Laboratories Inc  
IGM Financial Inc  
Iida Group Holdings Co Ltd  
Illinois Tool Works Inc  
Illumina Inc  
IMCD NV  
Incyte Corp  
INDITEX Ltd  
Industrivarden AB  
Indutrade AB  
Infineon Technologies AG  
Informa PLC  
Infrastrutture Wireless Italiane SpA  
ING Groep NV  
Ingersoll Rand Inc  
Insulet Corp  
Intact Financial Corp  
Intel Corp  
Intercontinental Exchange Inc  
InterContinental Hotels Group PLC  
International Business Machines Corp  
International Flavors & Fragrances Inc  
International Paper Co  
Interpublic Group of Cos Inc/The  
Intertek Group PLC  
Intesa Sanpaolo SpA  
Intuit Inc  
Intuitive Surgical Inc  
Invesco Ltd  
Investment AB Latour  
Investor AB  
Invitation Homes Inc  
Ipsen SA  
IQVIA Holdings Inc  
Iron Mountain Inc  
Israel Discount Bank Ltd  
Isuzu Motors Ltd  
Ivanhoe Mines Ltd

Jabil Inc  
Jack Henry & Associates Inc  
Japan Airlines Co Ltd  
Japan Exchange Group Inc  
Japan Metropolitan Fund Invest  
Japan Post Holdings Co Ltd  
Japan Post Insurance Co Ltd  
Japan Real Estate Investment Corp  
Jazz Pharmaceuticals PLC  
JD Sports Fashion Ltd  
JDE Peets Ltd  
Jeronimo Martins  
Johnson & Johnson  
Johnson Controls International plc  
Johnson Matthey PLC  
JPMorgan Chase & Co  
JSR Corp  
Julius Baer Group Ltd  
Juniper Networks Inc  
Kajima Corp  
Kansai Electric Power Co Inc/The  
Kao Corp  
Kawasaki Kisen Kaisha Ltd  
KBC Group NV  
KDDI Corp  
Keio Corp  
Keisei Electric Railway Co Ltd  
Kellanova  
Keppel Corp Ltd  
Kering SA  
Kerry Group PLC  
Kesko Oyj  
Keurig Dr Pepper Inc  
KEVNUE Inc  
KeyCorp  
Keyence Corp  
Keyera Corp  
Keysight Technologies Inc  
Kikkoman Corp  
Kimberly-Clark Corp  
Kimco Realty Corp  
Kinder Morgan Inc  
Kingfisher PLC

Kingspan Group PLC	Live Nation Entertainment Inc
Kinross Gold Corp	Lixil Corp
Kintetsu Group Holdings Co Ltd	LKQ Corp
Kirin Holdings Co Ltd	Lloyds Banking Group PLC
KKR & Co Inc	Loblaws Cos Ltd
KLA Corp	Loews Corp
Klepierre SA	Logitech International SA
Knight-Swift Transportation Holdings Inc	London Stock Exchange Group PLC
Knorr Bremse Ltd	Lonza Group AG
Kobayashi Pharmaceutical Co Ltd	L'Oreal SA
Kobe Bussan Co Ltd	Lowe's Cos Inc
Koei Tecmo Holdings Co Ltd	LPL Financial Holdings Inc
Koito Manufacturing Co Ltd	Lucid Group Inc
Komatsu Ltd	Lululemon Athletica Inc
Kone Oyj	Lundin Mining Corp
Koninklijke Ahold Delhaize NV	LVMH Moet Hennessy Louis Vuitton SE
Koninklijke KPN NV	LY Corporation
Kose Corp	LyondellBasell Industries NV
Kraft Heinz Co/The	M&G PLC
Kroger Co/The	M&T Bank Corp
Kubota Corp	M3 Inc
Kuhne Holding AG	Magna International Inc
Kurita Water Industries Ltd	Makita Corp
Kyocera Corp	Manhattan Associates Inc
L E Lundbergforetagen AB	Manulife Financial Corp
Laboratory Corp of America Holdings	Mapletree Logistics Trust
Lam Research Corp	Mapletree Pan Asia Commercial Trust
Lamb Weston Holdings Inc	Markel Group Inc
Land Securities Group PLC	MarketAxess Holdings Inc
Lattice Semiconductor Corp	Marriott International Inc/MD
Lear Corp	Marsh & McLennan Cos Inc
LEG Immobilien SE	Martin Marietta Materials Inc
Legal & General Group PLC	Marubeni Corp
Legrand SA	Marvell Technology Inc
Lennar Corp	Masco Corp
Lennox International Inc	Mastercard Inc
Liberty Broadband Corp	Match Group Inc
Liberty Global PLC	MatsukiyoCocokara & Co
Liberty Media Corp	Mazda Motor Corp
Lifco AB Ltd	McCormick & Co Inc/MD
Linde PLC	McDonald's Corp
Link REIT	McDonald's Holdings Co Japan Ltd
Lint & Spruengli Ltd	McKesson Corp

Mediobanca Banca di Credito Finanziario  
 Medtronic PLC  
 MEIJI Holdings Co Ltd  
 MercadoLibre Inc  
 Mercedes-Benz Group AG  
 Merck & Co Inc  
 Merck Kgaa Ltd  
 Mercury NZ Ltd  
 Meridian Energy Ltd  
 MetLife Inc  
 Metro Inc/CN  
 Metso Oyj  
 Mettler-Toledo International Inc  
 Michelin Cie Gle Etabl  
 Microchip Technology Inc  
 Micron Technology Inc  
 Microsoft Corp  
 Mid-America Apartment Communities Inc  
 MINEBEA MITSUMI Inc  
 MISUMI Group Inc  
 Mitsubishi Chemical Group Corp  
 Mitsubishi Electric Corp  
 Mitsubishi Estate Co Ltd  
 Mitsubishi HC Capital Inc  
 Mitsubishi Heavy Industries Ltd  
 Mitsubishi UFJ Financial Group Inc  
 Mitsui Chemicals Inc  
 Mitsui Fudosan Co Ltd  
 Mitsui OSK Lines Ltd  
 Mizrahi Tefahot Bank Ltd  
 Mizuho Financial Group Inc  
 Moderna Inc  
 Mohawk Industries Inc  
 Molina Healthcare Inc  
 Molson Coors Beverage Co  
 Moncler SpA  
 Monday.com Ltd  
 Mondelez International Inc  
 Mondy PLC  
 MongoDB Inc  
 Monolithic Power Systems Inc  
 Monotaro Co. Ltd  
 Monster Beverage Corp  
 Moody's Corp  
 Morgan Stanley  
 Mosaic Co/The  
 Motorola Solutions Inc  
 Mowi ASA  
 MS&AD Insurance Group Holdings Inc  
 MTR Corporation  
 MTU Aero Engines AG  
 Muenchener Rueckversicherungs-Gesellscha  
 Murata Manufacturing Co Ltd  
 Nasdaq Inc  
 National Bank of Canada  
 National Grid PLC  
 Naturgy Energy Group SA  
 NatWest Group PLC  
 NEC Corp  
 Nemetschek SE  
 Neste Oyj  
 Nestle SA  
 NetApp Inc  
 Netflix Inc  
 Neurocrine Biosciences Inc  
 New Linde PLC  
 New World Development Co Ltd  
 Newmont Corp  
 News Corp  
 Nexi SpA  
 Nexon Co Ltd  
 Next PLC  
 NGK Insulators Ltd  
 Nibe Industrier AB  
 Nice Ltd  
 NIDEC CORP  
 NIKE Inc  
 Nintendo Co Ltd  
 Nippon Building Fund Inc  
 NIPPON EXPRESS HOLDINGS INC  
 Nippon Paint Holdings  
 Nippon Prologis REIT Inc  
 Nippon Sanso Holdings corporation  
 Nippon Telegraph & Telephone Corp  
 Nippon Yusen KK  
 NiSource Inc

Nissan Chemical Corp  
Nissan Motor Co Ltd  
Nissin Foods Holdings Co Ltd  
Nitori Holdings Co Ltd  
Nitto Denko Corp  
NN Group NV  
Nokia Oyj  
Nomura Holdings Inc  
Nomura Real Estate Holdings Inc  
Nomura Real Estate Master Fund Inc  
Nomura Research Institute Ltd  
Nordea Bank Abp  
Nordson Corp  
Norfolk Southern Corp  
Norsk Hydro ASA  
Northern Trust Corp  
Northland Power Inc  
Novartis AG  
Novo Nordisk Fonden  
NRG Energy Inc  
Nucor Corp  
Nutrien Ltd  
NVIDIA Corp  
NVR Inc  
NXP Semiconductors NV  
Obayashi Corp  
Obic Co Ltd  
Ocado Group PLC  
OCI NV  
Odakyu Electric Railway Co Ltd  
Oji Holdings Corp  
Okta Inc  
Old Dominion Freight Line Inc  
Olympus Corp  
Omnicom Group Inc  
Omron Corp  
ON Semiconductor Corp  
ONEOK Inc  
Onex Corp  
Ono Pharmaceutical Co Ltd  
Open House Group Co Ltd  
Open Text Corp  
Oracle Corp  
Orange SA  
O'Reilly Automotive Inc  
Oriental Land Co Ltd/Japan  
Orion Oyj  
ORIX Corp  
Orkla ASA  
Orsted Ltd  
Osaka Gas Co Ltd  
Otis Worldwide Corp  
Otsuka Corp  
Otsuka Holdings Co Ltd  
Oversea-Chinese Banking Corp Ltd  
Owens Corning  
PACCAR Inc  
Packaging Corp of America  
Palantir Technologies Inc  
Palo Alto Networks Inc  
Pan American Silver Corp  
Pan Pacific International Holdings Corp  
Panasonic Holdings Corp  
Pandora A/S  
Paramount Global OM  
Parker-Hannifin Corp  
Parkland Corp  
Partners Group Holding AG  
Paychex Inc  
Paycom Software Inc  
Paylocity Holding Corp  
PayPal Holdings Inc  
Pearson PLC  
Pembina Pipeline Corp  
Pentair PLC  
PepsiCo Inc  
Pernod Ricard SA  
Persimmon PLC  
Persol Holdings Co Ltd  
Pfizer Inc  
PG&E Corp  
Phillips 66  
Phoenix Group Holdings PLC  
Pinterest Inc  
PNC Financial Services Group Inc/The  
Pool Corp

Poste Italiane SPA Ltd  
Power Assets Holdings Ltd  
Power Corp of Canada  
PPG Industries Inc  
Principal Financial Group Inc  
Procter & Gamble Co/The  
Progressive Corp/The  
Prologis Inc  
Prosus Ltd  
Prudential Financial Inc  
Prudential PLC  
Prysmian SpA  
PTC Inc  
Public Service Enterprise Group Inc  
Public Storage  
Publicis Groupe SA  
PulteGroup Inc  
Puma SE  
QIAGEN NV  
Qorvo Inc  
QUALCOMM Inc  
Quanta Services Inc  
Quebecor Inc  
Quest Diagnostics Inc  
Rakuten Group Inc  
Randstad NV  
Rational AG  
Raymond James Financial Inc  
RB Global Inc  
Realty Income Corp  
Reckitt Benckiser Group PLC  
Recordati Ltd  
Recruit Holdings Co Ltd  
Redeia Corp SA  
Regency centres Corp  
Regeneron Pharmaceuticals Inc  
Regions Financial Corp  
Reliance Steel & Aluminium Co  
RELX PLC  
Remy Cointreau SA  
Renault SA  
Renesas Electronics Corp  
Rentokil Initial PLC

Repligen Corp  
Republic Services Inc  
ResMed Inc  
Resona Holdings Inc  
Restaurant Brands International Inc  
Revvity Inc  
Rheinmetall AG  
Richemont Ltd  
Ricoh Co Ltd  
Rio Tinto PLC  
RioCan Real Estate Investment Trust  
Rivian Automotive Inc  
Robert Half Inc  
Robinhood Markets Inc  
ROBLOX Corp  
Roche Holding AG  
Rockwell Automation Inc  
ROCKWOOL A/S  
Rogers Communications Inc  
Rohm Co Ltd  
Roku Inc  
Rollins Inc  
Roper Technologies Inc  
Ross Stores Inc  
Royal Bank of Canada  
Royal Caribbean Cruises Ltd  
Royalty Pharma PLC  
RPM International Inc  
S&P Global Inc  
Saab AB  
Sagax AB  
Sage Group PLC/The  
Sainsbury Ltd  
Salesforce Inc  
Salmar ASA  
Sampo Oyj  
Sandvik AB  
Sanofi  
SAP SE  
Saputo Inc  
Sartorius AG  
SBA Communications Corp  
SBI Holdings Inc

Schindler Holding AG  
Schlumberger NV  
Schneider Electric SE  
Schroders PLC  
Schwab Charles Corp  
Scout24 SE  
Seagate Technology Holdings PLC  
Seagen Inc  
Sealed Air Corp  
Seatrium Ltd  
SEB SA  
Secom Co Ltd  
Securitas AB  
Segro PLC  
SEI Investments Co  
Seiko Epson Corp  
Sekisui Chemical Co Ltd  
Sekisui House Ltd  
Sempra  
Sensata Technologies Holding PLC  
ServiceNow Inc  
Seven & i Holdings Co Ltd  
Severn Trent PLC  
SG Holdings Co Ltd  
SGS SA  
Sharp Corp/Japan  
Sherwin-Williams Co/The  
Shimadzu Corp  
Shimano Inc  
Shimizu Corp  
Shin-Etsu Chemical Co Ltd  
Shionogi & Co Ltd  
Shiseido Co Ltd  
Shizuoka Financial Group Inc  
Shopify Inc  
Siemens AG  
Siemens Energy AG  
SIG Group AG  
Sika AG  
Simon Property Group Inc  
Singapore Airlines  
Singapore Exchange Ltd  
Singapore Technologies Engineering

Singapore Telecommunications  
Sino Land Ltd  
Sirius X Holdings Inc  
SITC International  
Skandinaviska Enskilda Banken AB  
Skanska AB  
SKF AB  
Skyworks Solutions Inc  
SMC Corp  
Smith & Nephew PLC  
Smith A O Corporation  
Smiths Group PLC  
Smucker J M CO  
Smurfit Kappa Group PLC  
Snam SPA  
Snap Inc  
Snap-on Inc  
Snowflake Inc  
Societe Generale SA  
Sodexo SA  
Sofina SA  
SoftBank Corp  
SoftBank Group Corp  
SolarEdge Technologies Inc  
Solvay SA  
Sompo Holdings Inc  
Sonova Holding AG  
Sony Group Corp  
Southwest Airlines Co  
Spark New Zealand Ltd  
Spirax-Sarco Engineering PLC  
Splunk Inc  
Square Enix Holdings Co Ltd  
SS&C Technologies Holdings Inc  
SSE PLC  
St James's Place PLC  
Standard Chartered PLC  
Stanley Black & Decker Inc  
Stantec Inc  
Starbucks Corp  
State Street Corp  
Steel Dynamics Inc  
Stellantis NV



STERIS PLC	Target Corp
STMicroelectronics NV	Taylor Wimpey PLC
Stora Enso Oyj	TC Energy Corp
Straumann Holding AG	TDK Corp
Stryker Corp	TE Connectivity Ltd
Subaru Corp	Techtronic Industries Co Ltd
SUMCO Corp	Tele2 AB
Sumitomo Chemical Co Ltd	Telecom Italia SPA/Milano
Sumitomo Corp	Teledyne Technologies Inc
Sumitomo Electric Industries Ltd	Teleflex Inc
Sumitomo Metal Mining Co Ltd	Telefonica SA
Sumitomo Mitsui Financial Group Inc	Telenor ASA
Sumitomo Mitsui Trust Holdings Inc	Teleperformance SE
Sumitomo Realty & Development Co Ltd	Telia Co AB
Sun Communities Inc	TELUS Corp
Sun Hung Kai Properties Ltd	Temenos AG
Sun Life Financial Inc	Tenaris S.A. Ltd
Suntory Beverage Ltd	Teradyne Inc
Super Micro Computer Inc	Terna - Rete Elettrica Nazionale
Suzuki Motor Corp	Terumo Corp
Svenska Cellulosa AB SCA	Tesco PLC
Svenska Handelsbanken AB	Tesla Inc
Swatch Group AG/The	Texas Instruments Inc
Swedbank AB	Texas Pacific Land Corp
Swedish Orphan Biovitrum AB	TFI International Inc
Swire Pacific Ltd	The Cigna Group
Swire Properties Ltd	Thermo Fisher Scientific Inc
Swiss Confederation	Thomson Reuters Corporation
Swiss Life Holding AG	TIS Inc
Swiss Prime Site AG	TJX Cos Inc/The
Swiss Re AG	T-Mobile US Inc
Symrise AG	TMX Group Ltd
Synchrony Financial	Toast Inc
Synopsys Inc	Tobu Railway Co Ltd
Sysco Corp	Toho Co Ltd/Tokyo
Systemex Corp	Tokio Marine Holdings Inc
T Rowe Price Group Inc	Tokyo Electron Ltd
T&D Holdings Inc	Tokyo Gas Co Ltd
Taisei Corp	Tokyu Corp
Takeda Pharmaceutical Co Ltd	TOPPAN Holdings Inc
Take-Two Interactive Software Inc	Toray Industries Inc
Talanx Ltd	Toro Co/The
Targa Resources Corp	Toromont Industries Ltd

Toronto-Dominion Bank/The  
Tosoh Corp  
TOTO Ltd  
Toyota Industries Corp  
Toyota Motor Corp  
Toyota Tsusho Corp  
Tractor Supply Co  
Trade Desk Inc/The  
Tradeweb MKTS Inc  
Trane Technologies PLC  
TransDigm Group Inc  
TransUnion  
Travelers Cos Inc/The  
Trend Micro Inc/Japan  
Trimble Inc  
Truist Financial Corp  
Tryg A/S  
Twilio Inc  
Tyler Technologies Inc  
Tyson Foods Inc  
Uber Technologies Inc  
UBS Group AG  
UCB SA  
UDR Inc  
U-Haul Holding Co  
UiPath Inc  
Ulta Beauty Inc  
Umicore SA  
Unibail-Rodamco-Westfield  
Unicharm Corp  
UniCredit SpA  
Unilever PLC  
Union Pacific Corp  
United Overseas Bank Ltd  
United Parcel Service Inc  
United Rentals Inc  
United Therapeutics Corp  
United Utilities Group PLC  
UnitedHealth Group Inc  
Unity Software Inc  
Universal Music Group NV  
UOL Group Ltd  
UPM-Kymmene Oyj

US Bancorp  
USS Co Ltd  
Vail Resorts Inc  
Valeo SE  
VAT Group AG  
Veeva Systems Inc  
Ventas Inc  
Veolia Environnement SA  
Verbund Ltd  
VeriSign Inc  
Verisk Analytics Inc  
Verizon Communications Inc  
Vertex Pharmaceuticals Inc  
Vestas Wind Systems A/S  
VF Corp  
Viatrix Inc  
VICI Properties Inc  
Vinci SA  
Visa Inc  
Vivendi SE  
VMware Inc  
Vodafone Group PLC  
voestalpine AG  
Volvo AB  
Volvo Car Ltd  
Vonovia SE  
Vulcan Materials Co  
Wacker Chemie Ltd  
Walgreens Boots Alliance Inc  
Walmart Inc  
Walt Disney Co/The  
Warehouses De Pauw CVA  
Warner Bros Discovery Inc  
Wartsila OYJ Abp  
Waste Connections Inc  
Waste Management Inc  
Waters Corp  
Watsco Inc  
Webster Financial Corp  
WEC Energy Group Inc  
Welcia Holdings Co Ltd  
Wells Fargo & Co  
Welltower Inc

Wendel SE  
West Fraser Timber Co Ltd  
West Japan Railway Co  
West Pharmaceutical Services Inc  
Western Digital Corp  
Westinghouse Air Brake Technologies Corp  
Westlake Corporation  
Westrock Co  
Weyerhaeuser Co  
WH Group Ltd  
Wharf Real Estate Investment Co Ltd  
Wheaton Precious Metals Corp  
Whirlpool Corp  
Whitbread PLC  
Williams Cos Inc/The  
Willis Towers Watson PLC  
Wilmar International Ltd  
Wise PLC  
Wix.com Ltd  
Wolfspeed Inc  
Wolters Kluwer NV  
Workday Inc  
Worldline SA/France  
WP Carey Inc  
WPP PLC  
WSP Global Inc  
Xcel Energy Inc  
Xinyi Glass Holdings Ltd  
Xylem Inc/NY  
Yakult Honsha Co Ltd  
Yamaha Corp  
Yamaha Motor Co Ltd  
Yamato Holdings Co Ltd  
Yara International ASA  
Yaskawa Electric Corp  
Yokogawa Electric Corp  
Yum! Brands Inc  
Zalando SE  
Zebra Technologies Corp  
Zensho Holdings Co Ltd  
Zillow Group Inc  
Zimmer Biomet Holdings Inc  
Zoetis Inc  
Zoom Video Communications Inc  
ZoomInfo Technologies Inc  
Zozo Inc  
Zscaler Inc  
Zurich Insurance Group AG