

Aandelenlijst PF MN 30-06-2021

Taiwan Semiconductor Manufacturing Co Ltd
Samsung Electronics Co Ltd
Alibaba Group Holding Ltd
Nestle SA
Tencent Holdings Ltd
ASML Holding NV
Roche Holding AG
Novartis AG
AstraZeneca PLC
Royal Dutch Shell PLC
Unilever PLC
SAP SE
NVIDIA Corp
Novo Nordisk A/S
Siemens AG
Tesla Inc
Microsoft Corp
TotalEnergies SE
L'Oreal SA
Diageo PLC
Apple Inc
Alphabet Inc
Amazon.com Inc
Visa Inc
SK Hynix Inc
Infosys Ltd
PayPal Holdings Inc
Allianz SE
Mastercard Inc
Home Depot Inc/The
Walt Disney Co/The
Procter & Gamble Co/The
Johnson & Johnson
GlaxoSmithKline PLC
Naspers Ltd
Rio Tinto PLC
Adobe Inc
BP PLC
Schneider Electric SE
Air Liquide SA
Unibail-Rodamco-Westfield
Enel SpA
Ping An Insurance Group Co of China Ltd
Verizon Communications Inc
Intel Corp
AIA Group Ltd
BASF SE
Sberbank of Russia PJSC
salesforce.com Inc
Cisco Systems Inc/Delaware
adidas AG

Staatsobligaties PF MN 30-06-2021

Germany
Netherlands
Ireland
Austria
Finland
Brazil
South Africa
Indonesia
Mexico
Colombia
Portugal
Spain
Thailand
Turkey
Peru
Romania
Hungary
Dominican Republic
Ukraine
Panama
Egypt
Philippines
Uruguay
Oman
Ghana
SupraNational
El Salvador
Costa Rica
Malaysia
Paraguay
Morocco
United States
Guatemala
Jamaica
India
Sri Lanka
Jordan
Mongolia
Serbia
Trinidad & Tobago
Chile
Argentina
Ecuador
Nambibia
France
Croatia
Senegal
Armenia
Tunisia
Belgium
Georgia

Bedrijfsobligaties PF MN 30-06-2021

Petroleos Mexicanos
Ford Motor Credit Co LLC
Netflix Inc
Exkom Holdings SOC Ltd
AT&T Inc
Shell International Finance BV
Coca-Cola Co/The
MPT Operating Partnership LP / MPT Finance Corp
Bank of America Corp
DNB Bank ASA
Telecom Italia SpA/Milano
Vodafone Group PLC
OP Corporate Bank plc
Apple Inc
BP Capital Markets PLC
Autostrade per l'Italia SpA
Novartis Finance SA
Altice France SA/France
Holcim Finance Luxembourg SA
Tesco Corporate Treasury Services PLC
PPG Industries Inc
Telefonica Europe BV
Electricite de France SA
Ardagh Packaging Finance PLC / Ardagh Holdings USA Inc
Investor AB
TenneT Holding BV
Berkshire Hathaway Inc
JPMorgan Chase & Co
Transurban Finance Co Pty Ltd
PepsiCo Inc
Unilever Finance Netherlands BV
UBS Group AG
CCO Holdings LLC / CCO Holdings Capital Corp
Toronto-Dominion Bank/The
United Group BV
International Business Machines Corp
HCA Inc
Illinois Tool Works Inc
General Motors Financial Co Inc
Verizon Communications Inc
Fidelity National Information Services Inc
thyssenkrupp AG
Chubb INA Holdings Inc
Telenor ASA
Essity AB
Thermo Fisher Scientific Inc
Abbott Ireland Financing DAC
SAP SE
Heathrow Funding Ltd
Autoroutes du Sud de la France SA
Eurogrid GmbH

Coca-Cola Co/The
Deutsche Telekom AG
Iberdrola SA
Deutsche Post AG
China Merchants Bank Co Ltd
PepsiCo Inc
Chevron Corp
Commonwealth Bank of Australia
AbbVie Inc
Thermo Fisher Scientific Inc
Reckitt Benckiser Group PLC
Merck & Co Inc
Atlas Copco AB
Zurich Insurance Group AG
ICI Bank Ltd
Eli Lilly & Co
Accenture PLC
Sony Group Corp
ABB Ltd
Housing Development Finance Corp Ltd
Vinci SA
Texas Instruments Inc
LG Chem Ltd
UBS Group AG
Costco Wholesale Corp
China Construction Bank Corp
Anheuser-Busch InBev SA/NV
McDonald's Corp
LUKOIL PJSC
Fastighets AB Balder
Hyundai Motor Co
EssilorLuxottica SA
Shopify Inc
Infineon Technologies AG
BHP Group Ltd
ING Groep NV
RELX PLC
Prudential PLC
AKA SA
Linde PLC
DSV PANALPINA A/S
Bristol-Myers Squibb Co
United Parcel Service Inc
Keyence Corp
Oracle Corp
Prosus NV
CSI Ltd
Union Pacific Corp
JD.com Inc
Pernod Ricard SA
Sika AG
NextEra Energy Inc
Danone SA
Lloyds Banking Group PLC
Intesa Sanpaolo SpA
Lowe's Cos Inc
NAVER Corp
National Grid PLC
Amgen Inc
Vodafone Group PLC
Intuit Inc
Givaudan SA
BlackRock Inc
Glencore PLC
Starbucks Corp
International Business Machines Corp
Applied Materials Inc
Banco Bilbao Vizcaya Argentaria SA
Toronto-Dominion Bank/The
Volvo AB
CRH PLC
Vestas Wind Systems A/S
Vipshop Holdings Ltd
Target Corp
Industria de Diseno Textil SA
Muenchener Rueckversicherungs-Gesellschaft AG in Muenchen
Caterpillar Inc
Compass Group PLC
OTP Bank Nyrt
Fabege AB
3M Co
Telefonaktiebolaget LM Ericsson
Advanced Micro Devices Inc
American Express Co
Nordea Bank Abp
London Stock Exchange Group PLC
Reliance Industries Ltd
Experian PLC
CVS Health Corp
POSCO
Intuitive Surgical Inc
Hong Kong Exchanges & Clearing Ltd
Westpac Banking Corp
ServiceNow Inc
Haier Smart Home Co Ltd
Petroleo Brasileiro SA
Deere & Co
Charles Schwab Corp/The
Cie de Saint-Gobain
Ashtead Group PLC
Deutsche Boerse AG
Wihlborgs Fastigheter AB
Recruit Holdings Co Ltd
Saudi Kayan Petrochemical Co
Koninklijke DSM NV
Dassault Systemes SE
S&P Global Inc
Amadeus IT Group SA
Tokyo Electron Ltd
National Australia Bank Ltd
Nyfosa AB
Nintendo Co Ltd
Holcim Ltd
Heineken NV
Evergreen Marine Corp Taiwan Ltd
Ferguson PLC
Koninklijke Ahold Delhaize NV
Capgemini SE
Eni SpA
State Bank of India
Micron Technology Inc
Asia Alloy AB
Flutter Entertainment PLC
Anthem Inc
Meltan
Lam Research Corp
Australia & New Zealand Banking Group Ltd

Deutsche Bahn Finance GmbH
VF Corp
Enxsis Holding NV
Carnival Corp
Procter & Gamble Co/The
Teva Pharmaceutical Finance Netherlands II BV
BPCE SA
Air Products and Chemicals Inc
AbbVie Inc
Carrefour SA
Eli Lilly & Co
Vesteda Finance BV
EssilorLuxottica SA
Aurizon Network Pty Ltd
Occidental Petroleum Corp
Stedin Holding NV
APRR SA
Blackstone Property Partners Europe Holdings Sarl
Johnson & Johnson
Orange SA
Swedbank AB
Holding d'Infrastructures de Transport SAS
Enel Finance International NV
Medtronic Global Holdings SCA
Informa PLC
Aeroports de Paris
Coca-Cola Europacific Partners PLC
Wells Fargo & Co
Naturgy Finance BV
de Volksbank NV
eS Global Finance PLC
Aptiv PLC
ING Groep NV
Celanese US Holdings LLC
Argenta Spaarbank NV
Alimentation Couche-Tard Inc
Metropolitan Life Global Funding I
Morgan Stanley
iHO Verwaltungs GmbH
Prologis Euro Finance LLC
Total Capital International SA
FedEx Corp
Natwest Group PLC
Microsoft Corp
Credit Agricole SA/London
Heimstadten Bostad AB
Mondi Finance PLC
TK Elevator Midco GmbH
Sanofi
Euroclear Bank SA
Perusahaan Perseroan Persero PT Perusahaan Listrik Negara
Merck & Co Inc
KBC Group NV
Blackstone Holdings Finance Co LLC
Praxair Inc
Anheuser-Busch InBev SA/NV
Lloyds Banking Group PLC
Bunge Finance Europe BV
LVMH Moet Hennessy Louis Vuitton SE
Simon International Finance SCA
Nordea Bank Abp
Parker-Hannifin Corp
RCI Banque SA
Fiserv Inc
Avery Dennison Corp
Mondelez International Inc
Bayer Capital Corp BV
Firmenich Productions Participations SAS
Wolters Kluwer NV
Volkswagen Leasing GmbH
LEG Immobilien SE
ADLER Group SA
Imerys SA
Moody's Corp
Faurecia SE
Allianz Finance II BV
Vonovia Finance BV
UBS AG/London
Terna SPA
Petroles del Peru SA
McDonald's Corp
Nestle Finance International Ltd
Motability Operations Group PLC
Unibail-Rodamco-Westfield SE
JAB Holdings BV
Richemont International Holding SA
Pertamina Persero PT
Wintershall Dea Finance BV
Koninklijke Ahold Delhaize NV
Coca-Cola HBC Finance BV
John Deere Cash Management SA
BG Energy Capital PLC
Loxam SAS
Becton Dickinson and Co
Ardagh Metal Packaging Finance USA LLC / Ardagh Metal Packaging Finance plc
Heineken NV
European Stability Mechanism Treasury Bill
Skanstaviska Enskilda Banken AB
Verisure Holding AB
Eastman Chemical Co
FLUVIUS System Operator CVBA
Picard Groupe SAS
American Honda Finance Corp
Veolia Environnement SA
Engie SA
OH Europe Finance II Sarl
MGM Growth Properties Operating Partnership LP / MGM Finance Co-Issuer Inc
Royal Schiphol Group NV
US Bancorp
Colgate-Palmolive Co
Teleperformance
Cie Generale des Etablissements Michelin
Mondi Finance Europe GmbH
Svenska Handelsbanken AB
Mangrove Luxco III Sarl
British Telecommunications PLC
MMS USA Holdings Inc
Magna International Inc
BorgWarner Inc
Mexico City Airport Trust
JDE Peet's NV
United Parcel Service Inc
Siemens Financieringsmaatschappij NV
Panther BF Aggregator 2 LP / Panther Finance Co Inc
1011778 BC ULC / New Red Finance Inc
RELX Capital Inc
Credit Agricole SA

Hexagon AB
ENN Energy Holdings Ltd
Sandvik AB
Booking Holdings Inc
Shin-Etsu Chemical Co Ltd
Delta Electronics Inc
B3 SA - Brasil Bolsa Balcao
Jason Furniture Hangzhou Co Ltd
Henkel AG & Co KGaA
Zoetis Inc
Legrand SA
Fidelity National Information Services Inc
Gebert AG
Gilead Sciences Inc
Kone Oyj
Technicolor SA
Automatic Data Processing Inc
Swiss Re AG
LG Electronics Inc
Bank Rakyat Indonesia Persero Tbk PT
Cie Generale des Etablissements Michelin
Hitachi Ltd
Walters Kluwer NV
Evolution AB
Genmab A/S
Cigna Corp
Orsted AS
ConocoPhillips
AP Moller - Maersk A/S
NetEase Inc
Entbridge Inc
TIX Cos Inc/The
E.ON SE
PNC Financial Services Group Inc/The
Neste Oyj
CNOOC Ltd
MediaTek Inc
Takeda Pharmaceutical Co Ltd
Honda Motor Co Ltd
Bank of China Ltd
Nidec Corp
Muthoot Finance Ltd
UniCredit SpA
Engie SA
Richter Gedeon Nyrt
STMicroelectronics NV
Merck KGaA
Weifarmers Ltd
CME Group Inc
Telefonica SA
KDDI Corp
SK Telecom Co Ltd
HCL Technologies Ltd
Chunghwa Telecom Co Ltd
Canadian National Railway Co
Mahindra & Mahindra Ltd
XS Retail Group NV
Truist Financial Corp
Hoya Corp
Teleperformance
Telkom Indonesia Persero Tbk PT
Activision Blizzard Inc
Akzo Nobel NV
Giant Manufacturing Co Ltd
CSX Corp
NCSoft Corp
Estee Lauder Cos Inc/The
MMC Norilsk Nickel PJSC
Yandex NV
Fubon Financial Holding Co Ltd
Trip.com Group Ltd
Vanguard FTSE Emerging Markets ETF
Chubb Ltd
Marsh & McLennan Cos Inc
Sampo Oyj
Luzhou Laojiao Co Ltd
Becton Dickinson and Co
Epiroc AB
Illinois Tool Works Inc
Balkin Industries Ltd
Mercadolibre Inc
FANUC Corp
Sherwin-Williams Co/The
Worldline SA/France
Kerry Group PLC
Kumba Iron Ore Ltd
Assicurazioni Generali SpA
Illumina Inc
Chocoladefabriken Lindt & Spruengli AG
Aviva PLC
Fresenius SE & Co KGaA
SSE PLC
Norfolk Southern Corp
Intercontinental Exchange Inc
Davi's Laboratories Ltd
Legal & General Group PLC
Grupo Financiero Banorte SAB de CV
Colgate-Palmolive Co
Pinduoduo Inc
Skandinaviska Enskilda Banken AB
Logitech International SA
Delivery Hero SE
Sonova Holding AG
Edwards Lifesciences Corp
Equiror ASA
Zhejiang Semir Garment Co Ltd
Fiserv Inc
Autodesk Inc
Lufax Holding Ltd
REC Ltd
Air Products and Chemicals Inc
Analog Devices Inc
DNA ASA
Essity AB
Twilio Inc
UPM-Kymmene Oyj
Uni-President Enterprises Corp
VIB Vermoegen AG
Zalando SE
Arosia PJSC
Moody's Corp
Coloplast A/S
Xinyi Solar Holdings Ltd
Bid Corp Ltd
DBS Group Holdings Ltd
Cemex SAB de CV
Dios Fastigheter AB

Volkswagen Financial Services AG
Cadent Finance PLC
Westpac Banking Corp
Citigroup Inc
Repol International Finance BV
Caggemini SE
RTÉ Réseau de Transport d'Electricite SA
Summer BC Holdco B SARL
Toyota Finance Australia Ltd
GlaxoSmithKline Capital PLC
Credit Suisse Group AG
Reckitt Benckiser Treasury Services Nederland BV
HOCHTIEF AG
ZF Finance GmbH
Coöperatieve Rabobank UA
Vertical US Newco Inc
Kraft Heinz Foods Co
Royal Bank of Canada
Goldman Sachs Group Inc/The
Royal Mail PLC
Koninklijke KPN NV
TVL Finance PLC
Nederlandse Gasunie NV
Booking Holdings Inc
Live Nation Entertainment Inc
Carlsberg Breweries AS
National Grid North America Inc
CK Hutchison Group Telecom Finance SA
IMDB Global Investments Ltd
Yumi Brands Inc
OCI NV
Argentum Netherlands BV for Givaudan SA
Ferrovia Emissiones SA
Mattel Inc
Merlin Properties Sociimi SA
Becton Dickinson Euro Finance Sarl
WPC Eurobond BV
TalkTalk Telecom Group PLC
Solway SA
Vicinity Centres Trust
Danaher Corp
PVH Corp
Babcock International Group PLC
Origin Energy Finance Ltd
Utah Acquisition Sub Inc
SSE PLC
Brenntag Finance BV
BNP Paribas SA
AstraZeneca PLC
Amcor UK Finance PLC
Aroundtown SA
Bristol-Myers Squibb Co
Willow No 2 Ireland PLC for Zurich Insurance Co Ltd
Dassault Systemes SE
E.ON SE
Grand City Properties SA
Aramark Services Inc
Catalent Pharma Solutions Inc
Kojamo Oyj
Comision Federal de Electricidad
Banco Santander SA
TransDigm Inc
ContourGlobal Power Holdings SA
RELX Finance BV
Roche Finance Europe BV
Nidda Healthcare Holding GmbH
adidas AG
Casino Guichard Perrachon SA
Baxter International Inc
Digital Euro Finco LLC
Nestle Holdings Inc
Logisor Financing Sarl
Takeda Pharmaceutical Co Ltd
Jyske Bank A/S
Bellis Finco PLC
Compass Group Finance Netherlands BV
LeasePlan Corp NV
Marsh & McLennan Cos Inc
Open Text Corp
Mickesson Corp
ES Global A/S
Carlson Travel Inc
Brambles Finance Ltd
Santander Consumer Bank AS
Nasdaq Inc
Akelius Residential Property AB
DSV Panalpina Finance BV
T-Mobile USA Inc
Kinder Morgan Inc
Teros Finance Group I SA
Brunello Bidco SpA
Scotts Miracle-Gro Co/The
Sika Capital BV
Sprint Corp
Asahi Group Holdings Ltd
BMW Finance NV
Air Liquide Finance SA
Matterhorn Telecom SA
Equitable Financial Life Global Funding
Acef Holding SCA
Schaeffler AG
La Banque Postale SA
Buckeye Partners LP
WMG Acquisition Corp
Bellis Acquisition Co PLC
Archer-Daniels-Midland Co
Honeywell International Inc
Koninklijke Philips NV
Black Knight InfoServ LLC
EnBW International Finance BV
SCIH Salt Holdings Inc
Stryker Corp
Atos SE
APT Pipelines Ltd
Sparebank 1 Östlandet
Allied Universal Holdco LLC/Allied Universal Finance Corp/Atlas Luxco 4 Sarl
Tenet Healthcare Corp
Allied Universal Holdco LLC / Allied Universal Finance Corp
Douglas GmbH
Emerson Electric Co
Sydney Airport Finance Co Pty Ltd
New York Life Global Funding
ESB Finance DAC
Novo Nordisk Finance Netherlands BV
Comcast Corp
Akzo Nobel NV
ABB Finance BV

Carlsberg AS
Sichuan Swellfun Co Ltd
LG Household & Health Care Ltd
Waste Management Inc
KBC Group NV
Dominion Energy Inc
Smith & Nephew PLC
China Resources Land Ltd
Eaton Corp PLC
Regeneron Pharmaceuticals Inc
Hyundai Mobis Co Ltd
SGS SA
Repsol SA
Kuehne + Nagel International AG
Emerson Electric Co
Progressive Corp/The
NXP Semiconductors NV
Humana Inc
SoftBank Corp
China Shenhua Energy Co Ltd
HCA Healthcare Inc
Axis Bank Ltd
Symrise AG
Dino Polska SA
Daiichi Sankyo Co Ltd
Gazprom PJSC
Woolworths Group Ltd
Apollo Hospitals Enterprise Ltd
SAIC Motor Corp Ltd
H & M Hennes & Mauritz AB
Sagax AB
IDEXX Laboratories Inc
Tunstall
Rio Tinto Ltd
United Microelectronics Corp
Fresenius Medical Care AG & Co KGaA
Novatek Microelectronics Corp
Yanzhou Coal Mining Co Ltd
Ecolab Inc
Biogen Inc
Swedbank AB
Vertex Pharmaceuticals Inc
DocuSign Inc
Mitsubishi Corp
Novolipetsk Steel PJSC
A-Living Services Co Ltd
Strumann Holding AG
WPP PLC
Svenska Handelsbanken AB
Canadian Pacific Railway Ltd
Airtac International Group
Canadian Imperial Bank of Commerce
Veolia Environnement SA
Novatek PJSC
Newmont Corp
Nippon Telegraph & Telephone Corp
Continental AG
Huayu Automotive Systems Co Ltd
HelloFresh SE
Energisa SA
Hana Financial Group Inc
Sasol Ltd
Grasim Industries Ltd
Johnson Controls International plc
Roper Technologies Inc
New China Life Insurance Co Ltd
Largan Precision Co Ltd
Novozymes A/S
Astellas Pharma Inc
Capitec Bank Holdings Ltd
Shandong Weigao Group Medical Polymer Co Ltd
Fomento Economico Mexicano SAB de CV
Swiss Life Holding AG
ASM International NV
COSCO SHIPPING Holdings Co Ltd
eBay Inc
Micro-Star International Co Ltd
UltraTech Cement Ltd
Kweichow Moutai Co Ltd
Dow Inc
HDFC Bank Ltd
Nibe Industrier AB
Shanghai Baoisight Software Co Ltd
Poly Developments and Holdings Group Co Ltd
Marvell Technology Inc
Gree Electric Appliances Inc of Zhuhai
Swisscom AG
EDP - Energias de Portugal SA
Algin Technology Inc
Julius Baer Group Ltd
Oversea-Chinese Banking Corp Ltd
Kingspan Group PLC
Kimberly-Clark Corp
Lululemon Athletica Inc
T Rowe Price Group Inc
Agilent Technologies Inc
Nest PLC
MetLife Inc
Densco Corp
Brenntag SE
Fortescue Metals Group Ltd
Schlumberger NV
TE Connectivity Ltd
Kao Corp
Publicis Groupe SA
Croda International PLC
Transurban Group
China Mobile Ltd
Halma PLC
Bharat Electronics Ltd
Entain PLC
Edenred
Trane Technologies plc
Graphite India Ltd
Tokio Marine Holdings Inc
Chipotle Mexican Grill Inc
Spirax-Sarco Engineering PLC
Exelon Corp
Oriental Land Co Ltd/Japan
Wistron Corp
Bank of New York Mellon Corp/The
Casiabank SA
Aptiv PLC
IHS Markit Ltd
Toppsports International Holdings Ltd
Ocado Group PLC
Pandora A/S

FCA Bank SpA/Ireland
Boxer Parent Co Inc
Rubis Terminal Infra SAS
Mondelēz International Holdings Netherlands BV
Suez SA
Avantor Funding Inc
ALD SA
ACS Servicios Comunicaciones y Energia SL
PartnerRe Ireland Finance DAC
in'li SA
Guala Closures SpA
General Mills Inc
Publicis Groupe SA
LUPM-Kymmene Oyj
Arrow Global Finance PLC
Aon PLC
Molson Coors Beverage Co
Cable One Inc
Renault SA
Cellnex Telecom SA
Akelius Residential Property Financing BV
DXC Technology Co
ABN AMRO Bank NV
Cloverie PLC for Zurich Insurance Co Ltd
Experian Finance PLC
Infineon Technologies AG
Dow Chemical Co/The
Kerry Group Financial Services
Nationale-Nederlanden Bank NV/The Netherlands
Rossini Sarl
Turkiye Ihtisat Kredi Bankasi AS
INEOS Quattro Finance 1 PLC
Vmed O2 UK Financing I Plc
Toyota Motor Credit Corp
Life Time Inc
Q-Park Holding I BV
Total Capital Canada Ltd
Silgan Holdings Inc
Vier Gas Transport GmbH
Dover Corp
Glencore Finance Europe Ltd
Boston Scientific Corp
US Foods Inc
BlackRock Inc
Hutchison Whampoa Finance 14 Ltd
Elis SA
Amgen Inc
Co-operative Group Holdings 2011 Ltd
Indigo Group SAS
Elia Transmission Belgium SA
CBRE Global Investors Open-Ended Fund SCA SICAV-SIF Pan European Core Fund
Trivium Packaging Finance BV
Cirsia Finance International Sarl
Virgin Media Finance PLC
Eutelsat SA
WPP Finance 2016
KQVIA Inc
Brazil Minas SPE via State of Minas Gerais
Bormioli Pharma Bidco SpA
Pattern Energy Operations LP / Pattern Energy Operations Inc
Koninklijke DSM NV
Schlumberger Finance BV
Organon & Co / Organon Foreign Debt Co-issuer BV
Iendrolo Finanzas SA
International Game Technology PLC
GFL Environmental Inc
Belden Inc
Trinity Acquisition PLC
London Stock Exchange Group PLC
Cargill Inc
NTT Finance Corp
Lag Nederland BV
CommScope Inc
Eurofins Scientific SE
Australia Pacific Airports Melbourne Pty Ltd
Stonegate Pub Co Financing 2019 PLC
Motion Finco Sarl
Lunar Funding V for Swisscom AG
Sprint Capital Corp
Eaton Capital Unlimited Co
Chicago Finance PLC
PTC Inc
Whirlpool Finance Luxembourg Sarl
La Poste SA
Daimler International Finance BV
HSBC Holdings PLC
International Flavors & Fragrances Inc
Sumitomo Mitsui Financial Group Inc
Transmission Finance DAC
ELO SACA
William Hill PLC
Chobani LLC / Chobani Finance Corp Inc
Bacardi Ltd
Acadia Healthcare Co Inc
Cedar Fair LP / Canada's Wonderland Co / Magnum Management Corp / Millennium Op
Volvo Treasury AB
CyrusOne LP / CyrusOne Finance Corp
Indonesia Asahan Aluminium Persero PT
American Airlines Inc/Advantage Loyalty IP Ltd
Cheniere Energy Partners LP
Continental AG
Delta Air Lines Inc / SkyMiles IP Ltd
SGS Nederland Holding BV
Gates Global LLC / Gates Corp
Sysco Corp
KKR Group Finance Co V LLC
Mottchem HoldCo 3 SA
Sofima Holding SPA
CPUK Finance Ltd
Fabric BC SpA
Bayer AG
Telia Co AB
Scentre Group Trust 1 / Scentre Group Trust 2
Verallia SA
Sirius XM Radio Inc
Cheung Kong Infrastructure Finance BVI Ltd
Nobian Finance BV
Renk AG/Frankfurt am Main
NAK Naftogaz Ukraine via Kondor Finance PLC
TI Automotive Finance PLC
Alliander NV
eircom Finance DAC
Valiant Pharmaceuticals International
Stellantis NV
Ausgrid Finance Pty Ltd
Virgin Media Vendor Financing Notes III DAC
Boparan Finance PLC

Synopsis Inc
Sempra Energy
Pagueuro Digital Ltd
DuPont de Nemours Inc
ItaUSA SA
Smurfit Kappa Group PLC
Electronic Arts Inc
NN Group NV
UCB SA
MTU Aero Engines AG
American International Group Inc
DexCom Inc
Amphenol Corp
Sartorius Stedim Biotech
China National Building Material Co Ltd
IQIYI Inc
Inter RAO UES PJSC
Ford Otomotiv Sanayi AS
Persimmon PLC
Baxter International Inc
Prudential Financial Inc
Shansi Taigang Stainless Steel Co Ltd
FUJIFILM Holdings Corp
Chugai Pharmaceutical Co Ltd
Mitsubishi Electric Corp
PPG Industries Inc
Carrier Global Corp
Yifeng Pharmacy Chain Co Ltd
HeidelbergCement AG
Mondi PLC
Wallentam AB
Sysco Corp
Parker-Hannifin Corp
Rentokil Initial PLC
Terumo Corp
Allstate Corp/The
NIO Inc
Bridgestone Corp
Jiangsu Changshu Rural Commercial Bank Co Ltd
Covestro AG
RichWave Technology Corp
Walgreens Boots Alliance Inc
Intertek Group PLC
Aena SME SA
Manulife Financial Corp
Cadence Design Systems Inc
Meridia Industry Co Ltd
Power Grid Corp of India Ltd
Beiersdorf AG
Coca-Cola Europacific Partners PLC
InterContinental Hotels Group PLC
ASE Technology Holding Co Ltd
Travelers Cos Inc/The
Carrefour SA
China Southern Airlines Co Ltd
Umicore SA
Phillips 66
WUS Printed Circuit Kunshan Co Ltd
Kinder Morgan Inc
General Mills Inc
International Flavors & Fragrances Inc
Yanbu National Petrochemical Co
Dossan Bobcat Inc
Telia Co AB
Telenor ASA
Barrick Gold Corp
Cognizant Technology Solutions Corp
Motorola Solutions Inc
Shanxi Xinghuacun Fen Wine Factory Co Ltd
Technicon Industries Co Ltd
Snam SpA
Heineken Holding NV
Tong Hsing Electronic Industries Ltd
Cintas Corp
Cummins Inc
China Life Insurance Co Ltd
Bank of Beijing Co Ltd
Wuxi Biologics Cayman Inc
ResMed Inc
TCS Group Holding PLC
Orion Corp/Republic of Korea
Eisai Co Ltd
Xilinx Inc
Xcel Energy Inc
Jarir Marketing Co
CPFL Energia SA
Realtek Semiconductor Corp
Nine Dragons Paper Holdings Ltd
Afac Inc
GM Store Nord AS
Banco Bradesco SA
QIAGEN NV
Innolux Corp
Paychex Inc
Bundt PLC
Alfa Laval AB
CITIC Securities Co Ltd
St James's Place PLC
Shimao Group Holdings Ltd
Nutrien Ltd
Just Eat Takeaway.com NV
Canon Inc
Associated British Foods PLC
United Overseas Bank Ltd
Ohi Worldwide Corp
PICC Property & Casualty Co Ltd
Kasikornbank PCL
Cosan SA
Temenos AG
Hilton Worldwide Holdings Inc
LG Display Co Ltd
CJ CheilJedang Corp
Rockwell Automation Inc
Central Japan Railway Co
Kingfisher PLC
FinecoBank Banca Fineco SpA
Allegro.eu SA
Stora Enso Oyj
Tsingtao Brewery Co Ltd
Komatsu Ltd
Fortinet Inc
Stanley Black & Decker Inc
Adecco Group AG
China Pacific Insurance Group Co Ltd
Boliden AB
Koninklijke KPN NV
Saudi Basic Industries Corp

Statnett SF
Chorus Ltd
Atlantia SpA
HSBC Continental Europe SA
HEOS Finance PLC
CSC Holdings LLC
Hilton Domestic Operating Co Inc
Standard Chartered PLC
Ecolab Inc
Digital Dutch Finco BV
Santander UK Group Holdings PLC
Lansforsakringar Bank AB
Dufry One BV
CK Hutchison Europe Finance 18 Ltd
Statkraft AS
Peach Property Finance GmbH
Sampo Oyj
Ren Finance BV
Coentreprise de Transport d'Electricite SA
Novelis Corp
Mohawk Industries Inc
Arkenia SA
Whirlpool EMEA Finance Sarl
Abertis Infraestructuras Finance BV
CNX Midstream Partners LP / CNX Midstream Finance Corp
Ujijohn Finance BV
Algeco Global Finance Plc
Deutsche Lufthansa AG
Novelis Sheet Ingot GmbH
Cogent Communications Group Inc
Fonica Management SASU
American Builders & Contractors Supply Co Inc
EDP Finance BV
Mohawk Capital Finance SA
Genesis Energy LP / Genesis Energy Finance Corp
Alstom SA
IRB Holding Corp
Powdr Corp
Schlumberger Finance France SAS
Boyer USA Inc
Standard Industries Inc/NI
Cablevision Lightpath LLC
Lorca Telecom Bondco SA
CRH Funding BV
Affleou SAS
Techem Verwaltungsgesellschaft 675 mbH
Ziggo Bond Co BV
Nykkredit Realkredit AS
Cheplapharm Arzneimittel GmbH
Orano SA
Rexel SA
VICI Properties LP / VICI Note Co Inc
PGT Innovations Inc
BP Capital Markets BV
SPIE SA
Kimberly-Clark Corp
Ziggo BV
BHP Billiton Finance Ltd
WPP Finance 2013
Albemarle New Holding GmbH
TransDigm UK Holdings PLC
CIMIC Finance Ltd
AusNet Services Holdings Pty Ltd
Tiraton Finance Luxembourg SA
GAS Networks Ireland
CNX Resources Corp
ManpowerGroup Inc
Danone SA
Caesars Entertainment Inc
VZ Vendor Financing II BV
Naviera Armas SA
Ashland Services BV
Lamar Media Corp
BY Crown Parent LLC / BY Bond Finance Inc
Atlas Copco AB
Rentokil Initial PLC
Crown Americas LLC / Crown Americas Capital Corp VI
Rolls-Royce PLC
Boyd Gaming Corp
3M Co
Kering SA
Nationwide Building Society
Sabre GBLB Inc
SRS Distribution Inc
Public Storage
Churchill Downs Inc
Clearstream Banking AG
Nidec Corp
Stora Enso Oyj
Gamma Bidco SpA
Ferrelgas LP / Ferrelgas Finance Corp
Smurfit Kappa Treasury Funding Ltd
PLT VII Finance Sarl
SPCM SA
EWE AG
Snam SpA
Galp Gas Natural Distribuicao SA
Goldstory SASU
Videotron Ltd
CNH Industrial Finance Europe SA
Deuce Finco Plc
E.ON International Finance BV
Accor SA
Vattenfall AB
ANZ New Zealand Int'l Ltd/London
CAB SELAS
Transocean Poseidon Ltd
PACCAR Financial Europe BV
Worley US Finance Sub Ltd
CCEP Finance Ireland DAC
Talos Production Inc
Groupe Bruxelles Lambert SA
Libra Gruppo SpA
Vertigen Inc
Intermediate Capital Group PLC
LCPR Senior Secured Financing DAC
Engle Alliance GIE
Toyota Motor Finance Netherlands BV
SGSP Australia Assets Pty Ltd
National Grid Electricity Transmission PLC
Hologic Inc
Graham Holdings Co
Gulfport Energy Operating Corp
Heritage Homes Corp
SES SA
RWE AG
Tele Columbus AG

Terna SPA
First Republic Bank/CA
Informa PLC
Mettler-Toledo International Inc
Mobile TeleSystems PJSC
Sage Group PLC/The
Asahi Group Holdings Ltd
Erste Group Bank AG
CCR SA
Valero Energy Corp
Quanta Computer Inc
Skyworks Solutions Inc
Baidu Inc
Ngem Tid Lor PCL
Hannover Rueck SE
Kesko Oyj
Mando Corp
ORIX Corp
Usinas Siderurgicas de Minas Gerais SA Usiminas
Kuaishou Technology
Hon Hai Precision Industry Co Ltd
AMORFACIFIC Group
DR Horton Inc
Waste Connections Inc
Marfrig Global Foods SA
Alimentation Couche-Tard Inc
Mega Financial Holding Co Ltd
PACCAR Inc
Wiwynn Corp
TIM SA/Brazil
Bank Central Asia Tbk PT
Barratt Developments PLC
Samsung Electro-Mechanics Co Ltd
Detsky Mir PJSC
SKF AB
Ageas SA/NV
Beijing Sinnet Technology Co Ltd
Sun Life Financial Inc
Public Service Enterprise Group Inc
Sysmex Corp
ANSYS Inc
Fastenal Co
Pou Chen Corp
Chr Hansen Holding A/S
Okta Inc
Willis Towers Watson PLC
SABIC Agri-Nutrients Co
Pharmaron Beijing Co Ltd
Equipax Inc
Industrial & Commercial Bank of China Ltd
Hithink RoyalFlush Information Network Co Ltd
State Street Corp
Ambev SA
Ameriprise Financial Inc
Bureau Veritas SA
Nucor Corp
China Yongda Automobiles Services Holdings Ltd
Xiaomi Corp
SVB Financial Group
CBRE Group Inc
Nexteer Automotive Group Ltd
Keysight Technologies Inc
Yara International ASA
United Utilities Group PLC
Randstad NV
Prysmian SpA
Lotte Chemical Corp
Kingboard Holdings Ltd
Yang Ming Marine Transport Corp
Dai-ichi Life Holdings Inc
Huatai Securities Co Ltd
Zebra Technologies Corp
Aristocrat Leisure Ltd
Skanska AB
Maxim Integrated Products Inc
Copart Inc
American Water Works Co Inc
Franco-Nevada Corp
Kroger Co/The
Eversource Energy
Tryg A/S
VF Corp
Grupo Aeroportuario del Sureste SAB de CV
Network International Holdings PLC
Smiths Group PLC
Advantest Corp
Shanghai Pudong Development Bank Co Ltd
Al Rajhi Bank
Arthur J Gallagher & Co
Pearson PLC
Verisk Analytics Inc
Anhui Conch Cement Co Ltd
Credicorp Ltd
Laboratory Corp of America Holdings
Weichai Power Co Ltd
Norxk Hydro ASA
Best Buy Co Inc
Infost SA
Sichuan Kelun Pharmaceutical Co Ltd
Magna International Inc
West Pharmaceutical Services Inc
Elisa Oyj
Eiffage SA
Dell Technologies Inc
Auto Trader Group PLC
Hong Kong & China Gas Co Ltd
Ball Corp
Soulbrain Co Ltd/New
Admiral Group PLC
Galaxy Entertainment Group Ltd
OMV AG
Generac Holdings Inc
Knorr-Bremse AG
Etsy Inc
Severn Trent PLC
Barry Callebaut AG
Kansas City Southern
Coles Group Ltd
HubSpot Inc
M&G PLC
Suez SA
Johnson Matthey PLC
Hershey Co/The
Lenovo Group Ltd
Wipac Ltd
Standard Life Aberdeen PLC
Kakao Corp

Teleflex Inc
Via Celere Desarrollos Inmobiliarios SA
Yorkshire Building Society
Playtech Plc
Italgas SpA
Saska Group AS
NextEra Energy Operating Partners LP
Achmea Bank NV
UPC Holding BV
Arena Luxembourg Finance Sarl
Galaxy Bidco Ltd
Service Corp International/US
CGG SA
GTC Aurora Luxembourg SA
Southwestern Energy Co
Encompass Health Corp
News Corp
Daimler AG
Tyco Electronics Group SA
Banijay Entertainment SASU
Petrobras Global Finance BV
INEOS Styrolution Group GmbH
Grinding Media Inc / Moly-Cop AttaSteel Ltd
Scientific Games International Inc
Weatherford International Ltd
Merlin Entertainments Ltd
Telecom Italia Finance SA
PGBE Corp
DSV PANALPINA A/S
Santander Consumer Finance SA
Travelers Issuero Ltd
Mercer International Inc
Cidron Aida Finco Sarl
Mausier Packaging Solutions Holding Co
INEOS Quattro Finance 2 Plc
ADLER Real Estate AG
Robert Bosch GmbH
SS&C Technologies Inc
LUPCB Finance Wll Ltd
Cascades Inc/Cascades USA Inc
Stena International SA
Cumulus Media New Holdings Inc
Conti-Gummi Finance BV
Clearway Energy Operating LLC/DE
Gatwick Airport Finance PLC
Credit Suisse AG/London
Corp Financiera de Desarrollo SA
Johnson Controls International plc
Paprec Holding SA
Ladder Capital Finance Holdings LLLP / Ladder Capital Finance Corp
Nouryon Holding BV
International Consolidated Airlines Group SA
Ghana Government International Bond
Dometic Group AB
James Hardie International Finance DAC
Summit Materials LLC / Summit Materials Finance Corp
RCS & RDS SA
TerraForm Power Operating LLC
Adient Global Holdings Ltd
Edgewell Personal Care Co
Amsted Industries Inc
Ford Motor Co
Purple Protected Asset
Open Text Holdings Inc
Jazz Securities DAC
EDP - Energias de Portugal SA
DISH DBS Corp
Bausch Health Cos Inc
Mineral Resources Ltd
PBF Holding Co LLC / PBF Finance Corp
Western Midstream Operating LP
Abertris Infraestructuras SA
Terega SA
Gartner Inc
Johnson Controls International plc / Tyco Fire & Security Finance SCA
Avis Budget Finance Plc
United Rentals North America Inc
Dana Financing Luxembourg Sarl
Element Solutions Inc
Connect Finco SARL / Connect US Finco LLC
Cofitax Corp
SG Issuer SA
Mobilux Finance SAS
WEPA Hygieneprodukte GmbH
Outfront Media Capital LLC / Outfront Media Capital Corp
International Design Group SPA
EQM Midstream Partners LP
TechnipFMC PLC
Advanced Drainage Systems Inc
JB Poindexter & Co Inc
SBA Communications Corp
Compass Minerals International Inc
Hella GmbH & Co KGaA
Aeropuerto Internacional de Tocumen SA
CMA CGM SA
Limacorporate SpA
Centene Corp
Newmark Group Inc
Marks & Spencer PLC
SpA Holdings 3 Oy
Comstock Resources Inc
Prestige Brands Inc
ZF Europe Finance BV
Range Resources Corp
Clasiviate Science Holdings Corp
Switch Ltd
Tallgrass Energy Partners LP / Tallgrass Energy Finance Corp
Starwood Property Trust Inc
Heathrow Finance PLC
Berry Global Inc
Avient Corp
Meredith Corp
Export-Import Bank of India
DEMIRE Deutsche Mittelstand Real Estate AG
Permod Ricard SA
Schoeller Packaging BV
PQ Corp
EQT Corp
CSI Compresso LP / CSI Compresso Finance Inc
Vonovia SE
RHP Hotel Properties LP / RHP Finance Corp
SIX Finance Luxembourg SA
Enable Midstream Partners LP
Viridian Group FinanceCo PLC / Viridian Power & Energy
Lumen Technologies Inc
Fastighets AB Balder
Hughes Satellite Systems Corp

Telecom Italia SpA/Milano
National Bank of Canada
DCC PLC
Old Dominion Freight Line Inc
Zhejiang Juhua Co Ltd
Red Electrica Corp SA
DTE Energy Co
Taylor Wimpey PLC
Polys PJSC
CDW Corp/DE
Cowan Co Ltd
People's Insurance Co Group of China Ltd/The
Keurig Dr Pepper Inc
Consolidated Edison Inc
Republic Services Inc
Unicharm Corp
CLP Holdings Ltd
Antofagasta PLC
Otsuka Holdings Co Ltd
Tripod Technology Corp
Berkeley Group Holdings PLC
Carl Zeiss Meditec AG
Woodside Petroleum Ltd
Secom Co Ltd
Endesa SA
Arkema SA
Sinch AB
Cloudflare Inc
Orkla ASA
China Everbright Bank Co Ltd
Cerner Corp
Nanya Technology Corp
China Overseas Land & Investment Ltd
Schibsted ASA
Scout24 AG
MOL Hungarian Oil & Gas PLC
China International Capital Corp Ltd
Newcrest Mining Ltd
LandMark Optoelectronics Corp
Naturgy Energy Group SA
Hankook Tire & Technology Co Ltd
Xiamen C & D Inc
Aegon NV
Brown-Forman Corp
VeriSign Inc
Vulcan Materials Co
International Paper Co
National Bank of Greece SA
United Rentals Inc
Hang Seng Bank Ltd
Sumitomo Corp
Shanghai Bairun Investment Holding Group Co Ltd
James Hardie Industries PLC
Samsung SDI Co Ltd
Northern Trust Corp
Clorox Co/The
Woorl Financial Group Inc
Baloise Holding AG
Acer Inc
Fortive Corp
Omron Corp
Qorvo Inc
Garmin Ltd
Hartford Financial Services Group Inc/The
Commerzbank AG
Lundin Energy AB
McCormick & Co Inc/MD
Wartsila Oyj Abp
Davide Campari-Milano NV
Martin Marietta Materials Inc
Valeo
Singapore Telecommunications Ltd
Waters Corp
PPL Corp
Xylem Inc/NY
Dover Corp
AU Optronics Corp
Tele2 AB
Poste Italiane SpA
Tractor Supply Co
Gartner Inc
Nitor Holdings Co Ltd
Getlink SE
Expeditors International of Washington Inc
Burlington Stores Inc
TransUnion
Sinopec Shanghai Petrochemical Co Ltd
Shionogi & Co Ltd
Church & Dwight Co Inc
Arista Networks Inc
China Hongqiao Group Ltd
China Gas Holdings Ltd
Halliburton Co
Hangzhou Oxygen Plant Group Co Ltd
Shurgard Self Storage SA
Trimble Inc
Haitian International Holdings Ltd
Polski Koncern Naftowy ORLEN SA
Redington India Ltd
Novocure Ltd
Xero Ltd
JD Sports Fashion PLC
Lotte Shopping Co Ltd
Ameren Corp
CGI Inc
Nasdaq Inc
Hindustan Petroleum Corp Ltd
China South Publishing & Media Group Co Ltd
Z Holdings Corp
DB Insurance Co Ltd
Ambu A/S
Ubisoft Entertainment SA
KeyCorp
Horizon Therapeutics Plc
Petronet LNG Ltd
Saudi National Bank/The
Wheaton Precious Metals Corp
Impala Platinum Holdings Ltd
Asustek Computer Inc
Cathay Financial Holding Co Ltd
Vifor Pharma AG
Sonic Healthcare Ltd
Cooper Cos Inc/The
Citizens Financial Group Inc
WW Grainger Inc
Habib Bank Ltd
Verbund AG

Shea Homes LP / Shea Homes Funding Corp
Co-Operative Group Ltd
Dun & Bradstreet Corp/The
Vail Resorts Inc
AmeriGas Partners LP / AmeriGas Finance Corp
Big River Steel LLC / BRS Finance Corp
Asbury Automotive Group Inc
Quebecor Media Inc
Brambles Finance PLC
Kronos International Inc
Kleopatra Finco Sari
Anglian Water Osprey Financing PLC
Encino Acquisition Partners Holdings LLC
Ukrainian Railways Via Rail Capital Markets PLC
Punch Finance PLC
Lamb Weston Holdings Inc
ITT Holdings LLC
ISS Finance BV
Level 3 Financing Inc
iHeartCommunications Inc
Twitter Inc
Sealed Air Corp
Maniott International Inc/MD
Cie de Saint-Gobain
Kaiser Aluminum Corp
RP Escrow Issuer LLC
Interface Inc
AMN Healthcare Inc
Petronas Capital Ltd
Chemours Co/The
Nokia Oyj
PulteGroup Inc
California Resources Corp
DaVita Inc
Saipem Finance International BV
DT Midstream Inc
NGPL PipeCo LLC
Installed Building Products Inc
Alltice Financing SA
Cooper-Standard Automotive Inc
Kapla Holding SAS
Centennial Resource Production LLC
ArcelorMittal SA
MPLX LP
Century Communities Inc
Garfunkelx Holdco 3 SA
Hillenbrand Inc
Pelabuhan Indonesia III Persero PT
Ford Holdings LLC
Patrick Industries Inc
CRH SMW Finance DAC
Pelabuhan Indonesia II PT
SGL Carbon SE
Great Lakes Dredge & Dock Corp
CTR Partnership LP / CareTrust Capital Corp
Banco Nacional de Panama
Ritchie Bros Auctioneers Inc
Hill-Rom Holdings Inc
Leeward Renewable Energy Operations LLC
EnPro Industries Inc
Korn Ferry
Cofinimmo SA
Marathon Oil Corp
Summer BidCo BV
Parkland Corp/Canada
State Agency of Roads of Ukraine
TC Ziraat Bankasi AS
ModivCare Inc
LCM Investments Holdings II LLC
Iceland Bondco PLC
Murphy Oil USA Inc
QualiStytech LP/QTS Finance Corp
Howard Hughes Corp/The
B&G Foods Inc
Royal Caribbean Cruises Ltd
Hilton Worldwide Finance LLC / Hilton Worldwide Finance Corp
TransMontaigne Partners LP / TLP Finance Corp
CT Investment GmbH
Travis Perkins PLC
Nobel Bidco BV
Rakuten Group Inc
Ferrovial Netherlands BV
CDK Global Inc
Sappi Papier Holding GmbH
Colgate Energy Partners III LLC
Host Hotels & Resorts LP
DPL Inc
Gruenenthal GmbH
Cellnex Finance Co SA
Solvay Finance SA
Crown Americas LLC / Crown Americas Capital Corp IV
CRH Finland Services Oyj
Brookfield Residential Properties Inc / Brookfield Residential US Corp
Transnet SOC Ltd
Sabine Pass Liquefaction LLC
Glencore Capital Finance DAC
Par Pharmaceutical Inc
Ken Garff Automotive LLC
WW International Inc
EllaKtor Value Plc
Harvest Midstream I LP
PDC Energy Inc
Spectrum Brands Inc
Scripps Escrow II Inc
Zoominfo Technologies LLC/Zoominfo Finance Corp
Aedis Homes Opco SLU
Chrome Bidco SASU
Rockies Express Pipeline LLC
Block Communications Inc
NuStar Logistics LP
Parts Europe SA
Renewable Energy Group Inc
H&E Equipment Services Inc
Weekley Homes LLC / Weekley Finance Corp
Booz Allen Hamilton Inc
Endeavor Energy Resources LP / EER Finance Inc
Stevens Holding Co Inc
Lithia Motors Inc
Unisis Corp
Pinnacle Bidco PLC
Vistra Operations Co LLC
Premier Foods Finance PLC
Central Garden & Pet Co
Goodyear Tire & Rubber Co/The
GPD Cos Inc
Neinor Homes SA
Go Daddy Operating Co LLC / GD Finance Co Inc

Electrolux AB
Japan Post Holdings Co Ltd
ENEOS Holdings Inc
Terium SA
ACS Actividades de Construccion y Servicios SA
Teledyne Technologies Inc
GEA Group AG
Intact Financial Corp
MS&AD Insurance Group Holdings Inc
Regions Financial Corp
Sekisui House Ltd
BOC Hong Kong Holdings Ltd
Amplifon SpA
Akamai Technologies Inc
Brambles Ltd
Demant A/S
Coupa Software Inc
Dali Foods Group Co Ltd
Momo Inc
Cheil Worldwide Inc
Darden Restaurants Inc
Alpha Services and Holdings SA
Fisher & Paykel Healthcare Corp Ltd
TeamViewer AG
Schroders PLC
Broadridge Financial Solutions Inc
M&T Bank Corp
Rogers Communications Inc
Chongqing Brewery Co Ltd
Teleflex Inc
Paycom Software Inc
Recordati Industria Chimica e Farmaceutica SpA
Devon Energy Corp
Ecovacs Robotics Co Ltd
Ally Financial Inc
DIDI Global Inc
Exide Technologies
AU Small Finance Bank Ltd
Pool Corp
AVEVA Group PLC
Ingersoll Rand Inc
Tyler Technologies Inc
Hikma Pharmaceuticals PLC
NetApp Inc
Xinhu Zhongbao Co Ltd
Datadog Inc
Domino's Pizza Inc
Genuine Parts Co
Industrial Bank Co Ltd
Fix Price Group Ltd
QBE Insurance Group Ltd
Telstra Corp Ltd
Platzter Fastigheter Holding AB
Jaftron Biomedical Co Ltd
Luxshare Precision Industry Co Ltd
Hiwin Technologies Corp
Yaskawa Electric Corp
Enagas SA
Amcor PLC
Conagra Brands Inc
Somp Holdings Inc
STERIS PLC
Quest Diagnostics Inc
MarketAxess Holdings Inc
Nomura Research Institute Ltd
WEG SA
Power Corp of Canada
Pembina Pipeline Corp
La Francaise des Jeux SAEM
Compal Electronics Inc
Phoenix Group Holdings PLC
AmeriSourceBergen Corp
China Merchants Securities Co Ltd
AES Corp/The
Zscaler Inc
Bio-Techne Corp
Thomson Reuters Corp
PerkinElmer Inc
Principal Financial Group Inc
Avery Dennison Corp
Chongqing Changan Automobile Co Ltd
Husqvarna AB
NVR Inc
Shanghai Jahwa United Co Ltd
China CITIC Bank Corp Ltd
Omicron Group Inc
Hologic Inc
Vanguard International Semiconductor Corp
Calanese Corp
Nitto Denko Corp
CMS Energy Corp
Japan Exchange Group Inc
Everbright Securities Co Ltd
Galp Energia SGPS SA
Amundi SA
ASX Ltd
Cardinal Health Inc
Kumho Petrochemical Co Ltd
Posco International Corp
IDEX Corp
Direct Line Insurance Group PLC
Petrobras Distribuidora SA
Shenzhen Overseas Chinese Town Co Ltd
Itau Unibanco Holding SA
Baker Hughes Co
Natura & Co Holding SA
BYD Co Ltd
Bank of Communications Co Ltd
Asian Paints Ltd
Adevinta ASA
Mitsubishi Chemical Holdings Corp
Sumitomo Mitsui Trust Holdings Inc
Hellenic Telecommunications Organization SA
ABN AMRO Group NV
Suncorp Group Ltd
Air China Ltd
Raymond James Financial Inc
Arch Capital Group Ltd
Li Ning Co Ltd
NortonLifeLock Inc
Adaro Energy Tbk PT
Mr Price Group Ltd
OPAP SA
Yum China Holdings Inc
Sands China Ltd
SinoTrans Ltd
Hindustan Unilever Ltd

Koppers Inc
Bristow Group Inc
NOVA Chemicals Corp
Emergent BioSolutions Inc
Telenet Finance Luxembourg Notes Sarl
Fair Isaac Corp
Apache Corp
Graphic Packaging International LLC
Realogy Group LLC / Realogy Co-issuer Corp
LSF9 Balta Issuer SARL
G-III Apparel Group Ltd
Lonza Finance International NV
CDBR Smokey Buyer Inc
KFC Holding Co/Pizza Hut Holdings LLC/Taco Bell of America LLC
American Axle & Manufacturing Inc
NortonLifeLock Inc
Jaguar Holding Co II / PPD Development LP
United Natural Foods Inc
Hutama Karya Persero PT
Webuild SpA
NRG Energy Inc
United Airlines Holdings Inc
PetSmart Inc / PetSmart Finance Corp
Public Power Corp SA
Axalta Coating Systems LLC / Axalta Coating Systems Dutch Holding B BV
ON Semiconductor Corp
Owens & Minor Inc
Rockpoint Gas Storage Canada Ltd
Swisscom Finance BV
New Fortress Energy Inc
Post Holdings Inc
Adient US LLC
Levi Strauss & Co
Continental Resources Inc/OK
Select Medical Corp
Park Intermediate Holdings LLC / PK Domestic Property LLC / PK Finance Co-issuer
Instituto Costarricense de Electricidad
M/I Homes Inc
Viper Energy Partners LP
Nielsen Finance LLC / Nielsen Finance Co
Alcoa Nederland Holding BV
InPost SA
Cabot Financial Luxembourg SA
Cimpress PLC
Uber Technologies Inc
PBF Logistics LP / PBF Logistics Finance Corp
Griffon Corp
Cars.com Inc
Altice Finco SA
La Financiere Atalian SASU
Penske Automotive Group Inc
Molina Healthcare Inc
Holly Energy Partners LP / Holly Energy Finance Corp
Sunoco LP / Sunoco Finance Corp
Land O'Lakes Capital Trust I
Newell Brands Inc
Axalta Coating Systems LLC
TDC A/S
TreeHouse Foods Inc
Constellation SE
Titan Global Finance PLC
Targa Resources Partners LP / Targa Resources Partners Finance Corp
Vizient Inc
Hilcorp Energy LP / Hilcorp Finance Co
WESCO Distribution Inc
Tenneco Inc
GLP Capital LP / GLP Financing II Inc
MPH Acquisition Holdings LLC
Givaudan Finance Europe BV
Primo Water Holdings Inc
Allieghery Technologies Inc
Prologis International Funding II SA
Iglo Foods BondCo Plc
Affinity Gaming
WR Grace & Co-Conn
Picasso Finance Sub Inc
NESCO Holdings II Inc
Williams Scotsman International Inc
Matador Resources Co
Sarens Finance Co NV
Group 1 Automotive Inc
Mueller Water Products Inc
Hess Corp
Samsonite Finco Sarl
Plains All American Pipeline LP / PAA Finance Corp
Mclaren Finance PLC
Indigo Merger Sub Inc
OQ SAGC
Synthomer PLC
API Group DE Inc
Arconic Corp
Derichebourg SA
Brazil Loan Trust 1
PM General Purchaser LLC
PowerTeam Services LLC
Innophos Holdings Inc
Murphy Oil Corp
Banque Federative du Credit Mutuel SA
LGI International LLC
PCF GmbH
Joseph T Ryerson & Son Inc
Moss Creek Resources Holdings Inc
NGL Energy Operating LLC / NGL Energy Finance Corp
Power Sector Assets & Liabilities Management Corp
PHM Group Holding Oy
Winnebago Industries Inc
Oasis Midstream Partners LP / OMP Finance Corp
Antero Midstream Partners LP / Antero Midstream Finance Corp
Hyatt Hotels Corp
Delta Air Lines Inc
Kraton Polymers LLC / Kraton Polymers Capital Corp
FXI Holdings Inc
Explorer II AS
Adevinta ASA
Terex Corp
Madison IAQ LLC
Ingles Markets Inc
Carnival PLC
O2 Telefonica Deutschland Finanzierungs GmbH
Hawaiian Brand Intellectual Property Ltd / HawaiianMiles Loyalty Ltd
Dave & Buster's Inc
Bojiac Cascade Co
Midcontinent Communications / Midcontinent Finance Corp
CCM Merger Inc
United Airlines Inc
Valvoline Inc
CVR Partners LP / CVR Nitrogen Finance Corp

SCOR SE
ON Semiconductor Corp
Weibo Corp
Mahanagar Gas Ltd
SEA SA
PTC Inc
CSC Financial Co Ltd
Toyota Tsusho Corp
Amorepacific Corp
Parade Technologies Ltd
Investment AB Latour
Santos Ltd
ANTA Sports Products Ltd
Masco Corp
Cognex Corp
DiaSorin SpA
Korea Petrochemical Ind Co Ltd
ICA Gruppen AB
Fair Isaac Corp
Rakuten Group Inc
Remy Cointreau SA
voestalpine AG
Aneka Tambang Tbk
GoDaddy Inc
Nippon Paint Holdings Co Ltd
Klabin SA
MINEBEA MITSUMI Inc
Kyowa Kirin Co Ltd
Sumitomo Metal Mining Co Ltd
Kikkoman Corp
Huntington Bancshares Inc/OH
Insurance Australia Group Ltd
GF Securities Co Ltd
Citrix Systems Inc
Rational AG
PulteGroup Inc
Taiwan Glass Industry Corp
Jerónimo Martins SGPS SA
Onion Oyj
LKQ Corp
Hormel Foods Corp
ABIOMED Inc
Mitsubishi Heavy Industries Ltd
Royal Bafokeng Platinum Ltd
J M Smucker Co/The
NH Investment & Securities Co Ltd
Westrock Co
Nemetschek SE
Daifuku Co Ltd
America Movil SAB de CV
Gjensidige Forsikring ASA
Fortune Brands Home & Security Inc
Zhejiang Jingsheng Mechanical & Electrical Co Ltd
Turkcell İletişim Hizmetleri AS
Discovery Inc
Hyundai Glovis Co Ltd
Open Text Corp
Sunny Optical Technology Group Co Ltd
Cia Energetica de Minas Gerais
Haitong Securities Co Ltd
Advance Auto Parts Inc
Celltrion Inc
VMware Inc
Etihad Etisalat Co
Nan Ya Plastics Corp
Chicony Electronics Co Ltd
WSP Global Inc
Wingtech Technology Co Ltd
CyberAgent Inc
ROCKWOOL International A/S
Full Truck Alliance Co Ltd
KDC Holding AS
Power Assets Holdings Ltd
Shaanxi Coal Industry Co Ltd
Pan Pacific International Holdings Corp
Endeavour Group Ltd/Australia
Vail Resorts Inc
FactSet Research Systems Inc
Ultrapar Participacoes SA
Packaging Corp of America
Bajaj Finance Ltd
Allegion plc
SG Holdings Co Ltd
CIMC Enric Holdings Ltd
Steel Dynamics Inc
BlueScope Steel Ltd
CH Robinson Worldwide Inc
Interpublic Group of Cos Inc/The
SEEK Ltd
Yamato Holdings Co Ltd
Jack Henry & Associates Inc
Ono Pharmaceutical Co Ltd
Rohm Co Ltd
Loews Corp
Hasbro Inc
Saudi Telecom Co
Atmos Energy Corp
Orange Polska SA
Resona Holdings Inc
Thunder Software Technology Co Ltd
NARI Technology Co Ltd
Ipsen SA
Northern Star Resources Ltd
Snap-on Inc
Black Knight Inc
Metro Inc/CN
APA Group
Lamb Weston Holdings Inc
Equitable Holdings Inc
Bank AlBilad
Shenzhen International Group Holdings Ltd
Woolworths Holdings Ltd/South Africa
Infrastruttura Wireless Italiana SpA
Lennor International Inc
Booz Allen Hamilton Holding Corp
Saudi Industrial Investment Group
Inpex Corp
Zoomlion Heavy Industry Science and Technology Co Ltd
Samsung Fire & Marine Insurance Co Ltd
BorgWarner Inc
Qatar National Bank QPSC
Zhuzhou Kibing Group Co Ltd
FS Networks Inc
Lincoln National Corp
Dr Sulaiman Al Habib Medical Services Group Co
Mohawk Industries Inc
Yamaha Motor Co Ltd

Charles River Laboratories International Inc
Midwest Gaming Borrower LLC / Midwest Gaming Finance Corp
Ascent Resources Utica Holdings LLC / ARU Finance Corp
House of Fraser Funding PLC
State Savings Bank of Ukraine Via SSB #1 PLC
Spirit Loyalty Cayman Ltd / Spirit IP Cayman Ltd
Arcosa Inc
Rent-A-Center Inc/TX
Everi Holdings Inc
Bank of Montreal
Societe Generale SA
Travelex Financing PLC
Britannia Industries Ltd

Nordson Corp
Pentair PLC
Mirae Asset Securities Co Ltd
Shandong Buchang Pharmaceuticals Co Ltd
Yakult Honsha Co Ltd
Linde India Ltd
Sao Martinho SA
TOTO Ltd
Moscow Exchange MICEX-RTS PJSC
Bilibili Inc
Yamaha Corp
Loblaw Cos Ltd
Jazz Pharmaceuticals PLC
KB Financial Group Inc
MMC Corp Bhd
First Abu Dhabi Bank PJSC
Geely Automobile Holdings Ltd
Essential Utilities Inc
Henry Schein Inc
National Bank of Kuwait SAKP
Tokyo Gas Co Ltd
Osaka Gas Co Ltd
REA Group Ltd
Invesco Ltd
Saudi Ceramic Co
Newell Brands Inc
Raiffeisen Bank International AG
Chongqing Rural Commercial Bank Co Ltd
Owens Corning
T&D Holdings Inc
Cable One Inc
Molson Coors Beverage Co
Computershare Ltd
Hyundai Heavy Industries Holdings Co Ltd
China Mengniu Dairy Co Ltd
FirstRand Ltd
Robert Half International Inc
China Lesso Group Holdings Ltd
Medibank Pvt Ltd
Fisabella SA
Banco Santander Chile
Sekisui Chemical Co Ltd
Huadian Power International Corp Ltd
China Steel Corp
Bharti Airtel Ltd
Singapore Exchange Ltd
RS PLC
A O Smith Corp
KGHM Polska Miedz SA
Koninklijke Vopak NV
Franklin Resources Inc
UGI Corp
Hartalega Holdings Bhd
Jiuguai Liquor Co Ltd
Auckland International Airport Ltd
TELUS Corp
Li Auto Inc
Supermax Corp Bhd
China Railway Group Ltd
Gujarat Fluorochemicals Ltd
Olav Thon Eiendomsselskap ASA
FinVolution Group
Taisei Corp
Drugbox Inc
Wal-Mart de Mexico SAB de CV
Country Garden Services Holdings Co Ltd
Western Union Co/The
Indofood Sukses Makmur Tbk PT
Fuji Electric Co Ltd
KE Holdings Inc
Pinnacle West Capital Corp
Mentz Securities Co Ltd
Samsung Securities Co Ltd
Sealed Air Corp
Sensata Technologies Holding PLC
Proximus SADP
Motus Holdings Ltd
Spark New Zealand Ltd
Super Group Ltd/South Africa
Asseco Poland SA
CNP Assurances
BeiGene Ltd
Otsuka Corp
Bank of Shanghai Co Ltd
Canadian Tire Corp Ltd
Juniper Networks Inc
Guidewire Software Inc
Campbell Soup Co
LS Corp
Evolution Mining Ltd
Assurant Inc
Origin Energy Ltd
Algonquin Power & Utilities Corp
CAE Inc
Public Bank Bhd
Konami Holdings Corp
Shenwan Hongyuan Group Co Ltd
TIS Inc
DaVita Inc
SK JE Technology Co Ltd
Postal Savings Bank of China Co Ltd
Vasta Platform Ltd
Shanghai Pharmaceuticals Holding Co Ltd
Sydney Airport
Focus Media Information Technology Co Ltd
JDE Peet's NV
Shinhan Financial Group Co Ltd
Banque Cantonale Vaudoise
Top Glove Corp Bhd
CCL Industries Inc
Magellan Financial Group Ltd
Grupo Financiero Inbursa SAB de CV
Shanghai Lujiazui Finance & Trade Zone Development Co Ltd
China State Construction International Holdings Ltd
HKT Trust & HKT Ltd
National Industrialization Co
Great-West Lifeco Inc
Zai Lab Ltd
Ardentec Corp
CTBC Financial Holding Co Ltd
Sunrory Beverage & Food Ltd
Aurizon Holdings Ltd
AutoItw Inc
Formosa Plastics Corp
XPeng Inc
SK Innovation Co Ltd
Hydro One Ltd

PTT PCL
Obayashi Corp
Capcom Co Ltd
Reece Ltd
Reinsurance Group of America Inc
China Resources Beer Holdings Co Ltd
Voya Financial Inc
Budweiser Brewing Co APAC Ltd
Ampol Ltd
Northland Power Inc
Azbil Corp
Santen Pharmaceutical Co Ltd
Northam Platinum Ltd
ZTO Express Cayman Inc
New Oriental Education & Technology Group Inc
Empresas CMPC SA
Wefu High-Technology Group Co Ltd
Magazine Luiza SA
Hirose Electric Co Ltd
Dai Nippon Printing Co Ltd
Gildan Activewear Inc
Kotak Mahindra Bank Ltd
CSPC Pharmaceutical Group Ltd
George Weston Ltd
Meridian Energy Ltd
Singapore Technologies Engineering Ltd
Innovent Biologics Inc
Kuwait Finance House KSCP
Toromont Industries Ltd
Hoshizaki Corp
Kurita Water Industries Ltd
Samsung Card Co Ltd
Samsung Biologics Co Ltd
Brother Industries Ltd
Oji Holdings Corp
Kobayashi Pharmaceutical Co Ltd
Eregli Demir ve Celik Fabrikalari TAS
CAP SA
China Petroleum & Chemical Corp
Kansai Paint Co Ltd
Sibanye Stillwater Ltd
Contemporary Ampere Technology Co Ltd
FirstService Corp
WuXi AppTec Co Ltd
Sirius XM Holdings Inc
Bangkok Bank PCL
Tosoh Corp
Wuliangye Yibin Co Ltd
Perusahaan Gas Negara Tbk PT
Huaxin Cement Co Ltd
MTN Group
COSCO SHIPPING Energy Transportation Co Ltd
China Minsheng Banking Corp Ltd
Magnit PJSC
Agricultural Bank of China Ltd
Ritche Bros Auctioneers Inc
Square Enix Holdings Co Ltd
Nabtesco Corp
JNBY Design Ltd
Birlasoft Ltd
Great Wall Motor Co Ltd
Polskie Gornictwo Naftowe i Gazownictwo SA
Grupo de Inversiones Suramericanas SA
Kobe Sussan Co Ltd
COSCO SHIPPING Ports Ltd
Founder Securities Co Ltd
Siam Cement PCL/The
Tatneft PJSC
E.Sun Financial Holding Co Ltd
Samsung C&T Corp
Hitachi Metals Ltd
Standard Bank Group Ltd
ZOOZ Inc
UM Corp Bhd
Sino Biopharmaceutical Ltd
Indian Oil Corp Ltd
Shanghai M&G Stationery Inc
Longfor Group Holdings Ltd
China Dongxiang Group Co Ltd
Orica Ltd
Ryman Healthcare Ltd
West Fraser Timber Co Ltd
Nippon Shinyaku Co Ltd
Silegry Corp
Emaar Properties PJSC
THK Co Ltd
CP ALL PCL
Formosa Chemicals & Fibre Corp
TMX Group Ltd
Lion Corp
AGL Energy Ltd
China Cinda Asset Management Co Ltd
USS Co Ltd
First Financial Holding Co Ltd
Saudi Cement Co
Sumitomo Dainippon Pharma Co Ltd
WiseTech Global Ltd
PPD Inc
Stanley Electric Co Ltd
Miura Co Ltd
Yuanta Financial Holding Co Ltd
Korea Investment Holdings Co Ltd
Sinostruk Hong Kong Ltd
TAL Education Group
Riyad Bank
Toho Gas Co Ltd
Indian Energy Exchange Ltd
Emirates Telecommunications Group Co PJSC
Hakuhodo DY Holdings Inc
Kingdee International Software Group Co Ltd
Brookfield Renewable Corp
Tencent Music Entertainment Group
Telefonica Brasil SA
Shizuoka Bank Ltd/The
Emirates NBD Bank PJSC
Notre Dame Intermedica Participacoes SA
United Tractors Tbk PT
Suzano SA
Far Eastern New Century Corp
Sohgo Security Services Co Ltd
Hikari Tsushin Inc
Dongfeng Electric Corp Ltd
Tech Mahindra Ltd
Sunac China Holdings Ltd
Rosneft Oil Co PJSC
Hesteel Co Ltd
Challease Holding Co Ltd

AviChina Industry & Technology Co Ltd
Persol Holdings Co Ltd
Mercury NZ Ltd
Chiba Bank Ltd/The
Haci Omer Sabanci Holding AS
SCSK Corp
Huazhu Group Ltd
PhosAgro PJSC
Mitsubishi Gas Chemical Co Inc
Alibaba Health Information Technology Ltd
Toyo Suisan Kaisha Ltd
a2 Milk Co Ltd/The
Hindalco Industries Ltd
HNMM Co Ltd
KT&G Corp
Titan Co Ltd
Taiwan Cooperative Financial Holding Co Ltd
Genting Bhd
Yamada Holdings Co Ltd
Globant SA
Taiwan Cement Corp
Casio Computer Co Ltd
Mitsubishi HC Capital Inc
Gold Fields Ltd
Lojas Renner SA
Dr Reddy's Laboratories Ltd
Quebecor Inc
Youngone Holdings Co Ltd
Saudi Arabian Mining Co
Zhengzhou Coal Mining Machinery Group Co Ltd
Celltrion Healthcare Co Ltd
Oracle Corp Japan
B2Gold Corp
Localiza Rent a Car SA
ITC Ltd
NSK Ltd
Sanlam Ltd
Powszechna Kasa Oszczednosci Bank Polski SA
Tian Di Science & Technology Co Ltd
Globalwafers Co Ltd
Bangkok Dusit Medical Services PCL
LG Corp
China Tower Corp Ltd
Ivanhoe Mines Ltd
Ballard Power Systems Inc
China Vanke Co Ltd
SK Inc
AngloGold Ashanti Ltd
Malayan Banking Bhd
Bank Mandiri Persero Tbk PT
Airports of Thailand PCL
Nestle India Ltd
Astra International Tbk PT
Yadea Group Holdings Ltd
BNK Financial Group Inc
CEZ AS
Page Industries Ltd
Microport Scientific Corp
Yageo Corp
Polymetal International PLC
HDFC Life Insurance Co Ltd
Orbia Advance Corp SAB de CV
Hisamitsu Pharmaceutical Co Inc
AusNet Services Ltd
Saudi British Bank/The
JSW Steel Ltd
Avenue Supermarts Ltd
China Development Financial Holding Corp
Rabigh Refining & Petrochemical Co
Sendas Distribuidora SA
Hua Nan Financial Holdings Co Ltd
China Conch Venture Holdings Ltd
Yamana Gold Inc
Lawson Inc
Ping An Healthcare and Technology Co Ltd
East West Banking Corp
Tata Consumer Products Ltd
Vestel Elektronik Sanayi ve Ticaret AS
Delta Electronics Thailand PCL
China Feihe Ltd
Absa Group Ltd
CIMB Group Holdings Bhd
Samsung SDS Co Ltd
Adani Green Energy Ltd
China Medical System Holdings Ltd
Alinma Bank
President Chain Store Corp
Guotai Junan Securities Co Ltd
Industries Qatar QSC
Embotelladora Andina SA
Advanced Info Service PCL
Riaa Drogasil SA
Cia de Minas Buenaventura SAA
GDS Holdings Ltd
Cencosud SA
Canadian Utilities Ltd
Shanghai Fosun Pharmaceutical Group Co Ltd
Bank Al-Jazira
SBI Life Insurance Co Ltd
Smooere International Holdings Ltd
Bajaj Finserv Ltd
Banque Saudi Fransi
China Tourism Group Duty Free Corp Ltd
Saudi Electricity Co
BCE Inc
BOE Technology Group Co Ltd
Sociedad Quimica y Minera de Chile SA
Eicher Motors Ltd
Hotai Motor Co Ltd
CITIC Ltd
Anglo American Platinum Ltd
China Everbright Ltd
Surgutneftegas PJSC
Jiangsu Hengli Hydraulic Co Ltd
Taiwan Mobile Co Ltd
Cipla Ltd/India
Hansoh Pharmaceutical Group Co Ltd
Info Edge India Ltd
Nien Made Enterprise Co Ltd
KAP Industrial Holdings Ltd
Bancolombia SA
Taishin Financial Holding Co Ltd
Southwest Securities Co Ltd
Tokyo Century Corp
Abu Dhabi Commercial Bank PJSC
China Resources Gas Group Ltd
Eclat Textile Co Ltd

Colgate-Palmolive India Ltd
IDFC Ltd
Accton Technology Corp
Banco BTG Pactual SA
Pegatron Corp
Shopyre Holdings Ltd
Vodacom Group Ltd
Korea Electric Power Corp
Equatorial Energia SA
Kingsoft Corp Ltd
PGE Polska Grupa Energetyczna SA
Fuyao Glass Industry Group Co Ltd
Banco Inter SA
IGM Financial Inc
Genting Malaysia Bhd
AAC Technologies Holdings Inc
China Longyuan Power Group Corp Ltd
Rumo SA
Indofood CBP Sukses Makmur Tbk PT
Zhongsheng Group Holdings Ltd
PTT Global Chemical PCL
CS Holdings Corp
Powszechny Zakład Ubezpieczeń SA
Asia Cement Corp
ICI Lombard General Insurance Co Ltd
Commercial International Bank Egypt SAE
Adani Ports & Special Economic Zone Ltd
Old Mutual Ltd
UPL Ltd
Intouch Holdings PCL
Tenaga Nasional Bhd
Aspen Pharmacare Holdings Ltd
YPF SA
Qatar Islamic Bank SAQ
Shanghai Commercial & Savings Bank Ltd/The
Hangzhou Tigermed Consulting Co Ltd
PTT Exploration & Production PCL
Godrej Consumer Products Ltd
Ayala Corp
Guangdong Investment Ltd
Shenzhen Mindray Bio-Medical Electronics Co Ltd
China Yangtze Power Co Ltd
VTB Bank PJSC
LPP SA
Samsung Life Insurance Co Ltd
Via Varejo S/A
SinoPac Financial Holdings Co Ltd
International Container Terminal Services Inc
Banco do Brasil SA
Charoen Pokphand Foods PCL
Empresas COPEC SA
Agility Public Warehousing Co KSC
Shree Cement Ltd
Atco Ltd/Canada
LONGI Green Energy Technology Co Ltd
Computer Age Management Services Ltd
JUMBO SA
Unimicron Technology Corp
Britannia Industries Ltd
Aldar Properties PJSC
China Literature Ltd
Banco de Chile
BDO Umbank Inc
Almarai Co JSC
Haidilao International Holding Ltd
Hyundai Engineering & Construction Co Ltd
Shinyoung Securities Co Ltd
Advantech Co Ltd
Bank Polska Kasa Opieki SA
Hengan International Group Co Ltd
Jiangsu Hengrui Medicine Co Ltd
Hero MotoCorp Ltd
Ganfeng Lithium Co Ltd
Motherson Sumi Systems Ltd
Aurobindo Pharma Ltd
Jubilant Foodworks Ltd
Petronas Chemicals Group Bhd
Oil & Natural Gas Corp Ltd
Remgro Ltd
Hapvida Participações e Investimentos SA
Lite-On Technology Corp
Banco Santander Brasil SA
Lupin Ltd
Pidilite Industries Ltd
Foshan Haitian Flavouring & Food Co Ltd
BYD Electronic International Co Ltd
Sinopharm Group Co Ltd
Weimob Inc
Tingyi Cayman Islands Holding Corp
Win Semiconductors Corp
JOYY Inc
Winbond Electronics Corp
Lojas Americanas SA
Aier Eye Hospital Group Co Ltd
Central Pattana PCL
China Power International Development Ltd
TOTVS SA
Genscript Biotech Corp
Catcher Technology Co Ltd
Want Want China Holdings Ltd
Jiangsu Yanghe Brewery Joint-Stock Co Ltd
Nedbank Group Ltd
Marico Ltd
Autohome Inc
Clicks Group Ltd
Ping An Bank Co Ltd
Tongdao Liepin Group
S-Oil Corp
Samsung Engineering Co Ltd
Shriram Transport Finance Co Ltd
Gulf Energy Development PCL
Korean Air Lines Co Ltd
East Money Information Co Ltd
Grupo Bimbo SAB de CV
POSCO Chemical Co Ltd
Tiger Brands Ltd
Nan Ya Printed Circuit Board Corp
Energy Absolute PCL
Commercial Bank PSQC/The
PPB Group Bhd
Doosan Heavy Industries & Construction Co Ltd
CanSino Biologics Inc
Havells India Ltd
JD Health International Inc
Synnex Technology International Corp
Yuhan Corp
DIGI.Com Bhd

Bharat Petroleum Corp Ltd
Bradespar SA
Bidvest Group Ltd/The
Korea Zinc Co Ltd
CIFI Holdings Group Co Ltd
Wanhua Chemical Group Co Ltd
BIM Birlesik Magazalar AS
Fosun International Ltd
JG Summit Holdings Inc
BB Seguridade Participacoes SA
Adani Transmission Ltd
Petronas Gas Bhd
Jinxin Fertility Group Ltd
Dabur India Ltd
Reinet Investments SCA
CD Projekt SA
Exxaro Resources Ltd
Zhangzhou Pientzehuang Pharmaceutical Co Ltd
China Resources Power Holdings Co Ltd
Hypera SA
ICICI Prudential Life Insurance Co Ltd
Hanon Systems
Inner Mongolia Eerduosi Resources Co Ltd
Seegene Inc
Cheng Shin Rubber Industry Co Ltd
Sahara International Petrochemical Co
Fangda Carbon New Material Co Ltd
360 DigiTech Inc
China Taiping Insurance Holdings Co Ltd
Grupo Aeroportuario del Pacifico SAB de CV
Yihai International Holding Ltd
China Meidong Auto Holdings Ltd
Charoen Pokphand Indonesia Tbk PT
Mobile Telecommunications Co KSC
Press Metal Aluminium Holdings Bhd
Qatar Fuel QSC
Feng TAY Enterprise Co Ltd
Inventec Corp
Minth Group Ltd
China Molybdenum Co Ltd
Universal Robina Corp
Centrais Eletricas Brasileiras SA
DLF Ltd
Dialog Group BHD
NEPI Rockcastle PLC
Advanced Petrochemical Co
Ambuja Cements Ltd
Chang Hwa Commercial Bank Ltd
Savola Group/The
Zhuzhou CRRC Times Electric Co Ltd
IHH Healthcare Bhd
WPG Holdings Ltd
Balkrishna Industries Ltd
Enel Americas SA
Berger Paints India Ltd
IOI Corp Bhd
Far EastOne Telecommunications Co Ltd
MultiChoice Group
Piramal Enterprises Ltd
Minor International PCL
CGN Power Co Ltd
BRF SA
B2W Cia Digital
Interconexion Electrica SA ESP
Formosa Petrochemical Corp
Arab National Bank
PI Industries Ltd
Bajaj Auto Ltd
Shenzhen Inovance Technology Co Ltd
Masraf Al Rayan QSC
Discovery Ltd
China Traditional Chinese Medicine Holdings Co Ltd
Daqo New Energy Corp
Axiata Group Bhd
Jiumaojiu International Holdings Ltd
Hua Hong Semiconductor Ltd
Powertech Technology Inc
Qatar Electricity & Water Co QSC
Inner Mongolia Yili Industrial Group Co Ltd
China Evergrande Group
Hotel Shilla Co Ltd
Indraprastha Gas Ltd
Anhui Gujing Distillery Co Ltd
Unilever Indonesia Tbk PT
Merdeka Copper Gold Tbk PT
I-Mab
Kimberly-Clark de Mexico SAB de CV
Guangzhou Automobile Group Co Ltd
Zhen Ding Technology Holding Ltd
Arca Continental SAB de CV
United Spirits Ltd
Banco de Credito e Inversiones
China Youzan Ltd
Hutchmed China Ltd
SPAR Group Ltd/The
Muyuan Foods Co Ltd
Taiwan Business Bank
Dongfeng Motor Group Co Ltd
Container Corp Of India Ltd
Walsin Technology Corp
Tianneng Power International Ltd
TravelSky Technology Ltd
PLDT Inc
SF Holding Co Ltd
KaDe Farma Tbk PT
ZhongAn Online P&C Insurance Co Ltd
Logan Group Co Ltd
Kingboard Laminates Holdings Ltd
Santander Bank Polska SA
Shin Poong Pharmaceutical Co Ltd
Far East Horizon Ltd
Netmarble Corp
Ecopetrol SA
Pan Ocean Co Ltd
Cholamandalam Investment and Finance Co Ltd
Bharat Forge Ltd
Phison Electronics Corp
Yunnan Energy New Material Co Ltd
Rede D'Or Sao Luiz SA
Metropolitan Bank & Trust Co
Industrial Bank of Korea
Bank Negara Indonesia Persero Tbk PT
HLB Inc
Shin Kong Financial Holding Co Ltd
Qatar International Islamic Bank QSC
Baozun Inc
Tianjin Zhonghuan Semiconductor Co Ltd

Eurobank Ergasias Services and Holdings SA
Bouyan Bank KSCP
Chongqing Zhifei Biological Products Co Ltd
Fila Holdings Corp
Home Product Center PCL
Celltrion Pharm Inc
Alteogen Inc
Bank of the Philippine Islands
Biocon Ltd
Thai Oil PCL
Wii Semiconductor Co Ltd Shanghai
Eve Energy Co Ltd
Rongsheng Petrochemical Co Ltd
United Bank Ltd/Pakistan
Promotora y Operadora de Infraestructura SAB de CV
China Everbright Environment Group Ltd
Gigadevice Semiconductor Beijing Inc
E-MART Inc
Maxis Bhd
LG Uplus Corp
Industrias Penoles SAB de CV
Turkiye Garami Bankasi AS
Sany Heavy Industry Co Ltd
Up Fintech Holding Ltd
GoerTek Inc
Kangwon Land Inc
Komerčni banka as
LG Innotek Co Ltd
China Jinmao Holdings Group Ltd
Ipsa Laboratories Ltd
Taiwan High Speed Rail Corp
Maxscend Microelectronics Co Ltd
Atacadao SA
Shinsegae Inc
Abu Dhabi Islamic Bank PJSC
Semen Indonesia Persero Tbk PT
Korea Aerospace Industries Ltd
Gruma SAB de CV
Braskem SA
Beijing Enterprises Water Group Ltd
BOC Aviation Ltd
Greentown Service Group Co Ltd
Siam Commercial Bank PCL/The
Formosa Advanced Technologies Co Ltd
China Resources Cement Holdings Ltd
BTS Group Holdings PCL
Opplein Home Group Inc
Indorama Ventures PCL
Sungrow Power Supply Co Ltd
Cia de Saneamento Basico do Estado de Sao Paulo
Bandhan Bank Ltd
Manila Electric Co
CJ ENM Co Ltd
Pearl Abyss Corp
Wan Hai Lines Ltd
HDFC Asset Management Co Ltd
Mango Excellent Media Co Ltd
Mail.Ru Group Ltd
Coca-Cola Femsa SAB de CV
Bangkok Expressway & Metro PCL
MISC Bhd
Beijing Enterprises Holdings Ltd
Hong Leong Bank Bhd
China Galaxy Securities Co Ltd
Fajuj Fertilizer Co Ltd
Tongcheng-Elong Holdings Ltd
China Beststudy Education Group
Aboitiz Equity Ventures Inc
Yes Bank Ltd
51job Inc
HengTen Networks Group Ltd
Kingsoft Cloud Holdings Ltd
Rand Merchant Investment Holdings Ltd
Aluminum Corp of China Ltd
Shanxi Lu'an Environmental Energy Development Co Ltd
Seazen Group Ltd
Alibaba Pictures Group Ltd
Lens Technology Co Ltd
Xinjiang Goldwind Science & Technology Co Ltd
InterGlobe Aviation Ltd
Cia Cervecerias Unidas SA
Ilytek Co Ltd
Baoshan Iron & Steel Co Ltd
Enel Chile SA
China Resources Mixc Lifestyle Services Ltd
Dubai Islamic Bank PJSC
Ruentex Development Co Ltd
MRF Ltd
NAURA Technology Group Co Ltd
SK Chemicals Co Ltd
China Oilfield Services Ltd
S-1 Corp
Wuxi Shangji Automation Co Ltd
Jiangsu Expressway Co Ltd
Burnungrad Hospital PCL
Uni-President China Holdings Ltd
Bank of Hangzhou Co Ltd
Jiangsu King's Luck Brewery JSC Ltd
Mesaieed Petrochemical Holding Co
G-bits Network Technology Xiamen Co Ltd
China Education Group Holdings Ltd
Bank of Nanjing Co Ltd
Akeso Inc
ASMedia Technology Inc
Hanmi Pharm Co Ltd
Zhejiang Expressway Co Ltd
Global Power Synergy PCL
Changchun High & New Technology Industry Group Inc
Tongwei Co Ltd
Cyfrowy Polsat SA
HYBE Co Ltd
RHB Bank Bhd
Engie Brasil Energia SA
Bank of Ningbo Co Ltd
Krungthai Card PCL
KMW Co Ltd
Guangzhou R&F Properties Co Ltd
Mobile Telecommunications Co Saudi Arabia
Agora Inc
Srisawad Corp PCL
Torrent Pharmaceuticals Ltd
AVIC Shenyang Aircraft Co Ltd
Joinn Laboratories China Co Ltd
GS Engineering & Construction Corp
AMMB Holdings Bhd
Nestle Malaysia Bhd
Yunnan Baiyao Group Co Ltd

Turkiye Petrol Rafinerileri AS
Akbank TAS
HAP Seng Consolidated Bhd
Shenzhen International Holdings Ltd
Kasa Group Holdings Ltd
21Vietnet Group Inc
Ooredoo QPSC
Bank of Chengdu Co Ltd
Zhejiang NHU Co Ltd
Bosideng International Holdings Ltd
Sun Art Retail Group Ltd
Land & Houses PCL
Walvax Biotechnology Co Ltd
Sakhu Paint Co Ltd
Grupo Carso SAB de CV
Gudang Garam Tbk PT
Kuala Lumpur Kepong Bhd
Wuhan Guide Infrared Co Ltd
Oneness Biotech Co Ltd
SCG Packaging PCL
TCL Technology Group Corp
PTT Oil & Retail Business PCL
SSY Group Ltd
Sime Darby Plantation Bhd
China Communications Services Corp Ltd
Ozon Holdings PLC
Chindata Group Holdings Ltd
Hefei Meiya Optoelectronic Technology Inc
Telekom Malaysia Bhd
Moneta Money Bank AS
Krug Thai Bank PCL
BGF Retail Co Ltd
Berli Jucker PCL
Timah Tbk PT
Qatar Gas Transport Co Ltd
SKC Co Ltd
Abu Dhabi National Oil Co for Distribution PJSC
Yealink Network Technology Corp Ltd
Malaysia Airports Holdings Bhd
Beijing Capital International Airport Co Ltd
Central Retail Corp PCL
3SBio Inc
Burning Rock Biotech Ltd
Topchoice Medical Corp
ACC Ltd
Shimao Services Holdings Ltd
Mabamee Co QPSC
CI Logistics Corp
Metro Pacific Investments Corp
Seazen Holdings Co Ltd
Sime Darby Bhd
Orient Securities Co Ltd/China
Flat Glass Group Co Ltd
CI Corp
Muangthai Capital PCL
Westports Holdings Bhd
Barito Pacific Tbk PT
Hopson Development Holdings Ltd
Indah Kiat Pulp & Paper Tbk PT
Hengli Petrochemical Co Ltd
SK Biopharmaceuticals Co Ltd
AECC Aviation Power Co Ltd
Zhejiang Sanhua Intelligent Controls Co Ltd
Sri Trang Gloves Thailand PCL
Sichuan Chuantou Energy Co Ltd
KWG Group Holdings Ltd
Ever Sunshine Lifestyle Services Group Ltd
Siemens Ltd
Shenzhen Kangtai Biological Products Co Ltd
Bharti Infratel Ltd
AVICOPTER PLC
Gaotu Techedu Inc
Sunac Services Holdings Ltd
Venus MedTech Hangzhou Inc
True Corp PCL
SBI Cards & Payment Services Ltd
Guangzhou Tinci Materials Technology Co Ltd
Huaxia Bank Co Ltd
Sanan Optoelectronics Co Ltd
GT Capital Holdings Inc
OneConnect Financial Technology Co Ltd
Hangzhou Silan Microelectronics Co Ltd
Nongfu Spring Co Ltd
Jollibee Foods Corp
China Overseas Property Holdings Ltd
Tower Bersama Infrastructure Tbk PT
Hundsun Technologies Inc
MMVG Ltd
Yihai Kerry Arwana Holdings Co Ltd
China Merchants Shekou Industrial Zone Holdings Co Ltd
GOME Retail Holdings Ltd
Petronas Dagangan Bhd
B Grimm Power PCL
Yonyou Network Technology Co Ltd
China National Nuclear Power Co Ltd
Midea Group Co Ltd
Ming Yuan Cloud Group Holdings Ltd
Guangdong Hongda Blasting Co Ltd
Guosen Securities Co Ltd
Foxconn Technology Co Ltd
Dada Nexus Ltd
Alpargatas SA
Mouwasat Medical Services Co
Bupa Arabia for Cooperative Insurance Co
Asset World Corp PCL
Inspur Electronic Information Industry Co Ltd
Shengyi Technology Co Ltd
Beijing New Building Materials PLC
Noah Holdings Ltd
Adecoagro SA
Zhejiang Dahua Technology Co Ltd
Shanghai International Port Group Co Ltd
Henan Shuanghui Investment & Development Co Ltd
Douzone Bizon Co Ltd
Megacable Holdings SAB de CV
Barwa Real Estate Co
Osotspa PCL
Liaoning Cheng Da Co Ltd
Shennan Circuits Co Ltd
Kingfa Sci & Tech Co Ltd
AVIC Xi'an Aircraft Industry Group Co Ltd
China TransInfo Technology Co Ltd
Turkiye Is Bankasi AS
Indo Tambangraya Megah Tbk PT
Becle SAB de CV
Guangzhou Haige Communications Group Inc Co
China Northern Rare Earth Group High-Tech Co Ltd

Industrial Securities Co Ltd
Wuhu Sanqi Interactive Entertainment Network Technology Group Co Ltd
Bangkok Commercial Asset Management PCL
Sarana Menara Nusantara Tbk PT
Heilongjiang Agriculture Co Ltd
China Resources Sanjiu Medical & Pharmaceutical Co Ltd
Shanxi Meijin Energy Co Ltd
HUYA Inc
AVIC Jonhon Optronic Technology Co Ltd
Meinian Onehealth Healthcare Holdings Co Ltd
Jonjee Hi-Tech Industrial And Commercial Holding Co Ltd
Beijing Dabeinong Technology Group Co Ltd
Zhejiang Chint Electrics Co Ltd
Lingyi Tech Guangdong Co
China State Construction Engineering Corp Ltd
Songcheng Performance Development Co Ltd
China Aoyuan Group Ltd
Sinolink Securities Co Ltd
Shenzhen Sunway Communication Co Ltd
Yuexiu Property Co Ltd
Shanxi Securities Co Ltd
Beijing Shunxin Agriculture Co Ltd
China National Software & Service Co Ltd
Spring Airlines Co Ltd
Lepu Medical Technology Beijing Co Ltd
China Bohai Bank Co Ltd
Jiangxi Zhengbang Technology Co Ltd
QL Resources Bhd
First Capital Securities Co Ltd
Greentown China Holdings Ltd
Globe Telecom Inc
Guoyuan Securities Co Ltd
DouYu International Holdings Ltd
Poly Property Development Co Ltd
Shanghai Jinjiang International Hotels Co Ltd
Wens Foodstuffs Group Co Ltd
Brilliance China Automotive Holdings Ltd
Zhejiang Huayou Cobalt Co Ltd
Teleste SAB de CV
Husan Securities Co Ltd
OGK 2 PJSC
Cia Paranaense de Energia
National Petrochemical Co
Zhenro Properties Group Ltd
Hongfa Technology Co Ltd
Shanghai Zhangjiang High-Tech Park Development Co Ltd
Changjiang Securities Co Ltd
Caitong Securities Co Ltd
NanJi E-Commerce Co Ltd
Nanjing Securities Co Ltd
Shenzhen Goodix Technology Co Ltd
RiseSun Real Estate Development Co Ltd
Zhongjin Gold Corp Ltd
SooChow Securities Co Ltd
Dongxing Securities Co Ltd
Intco Medical Technology Co Ltd
Yantai Jereh Oilfield Services Group Co Ltd
Powerlong Real Estate Holdings Ltd
SDIC Capital Co Ltd
Suzhou Dongshan Precision Manufacturing Co Ltd
Western Securities Co Ltd
Huaxi Securities Co Ltd
China Life Insurance Co Ltd/Taiwan
Beijing Shiji Information Technology Co Ltd
Tianma Microelectronics Co Ltd
Sany Heavy Equipment International Holdings Co Ltd
RLX Technology Inc
Yutong Bus Co Ltd
New Hope Liuhe Co Ltd
Vinda International Holdings Ltd
Shenzhen Investment Ltd
Foxconn Industrial Internet Co Ltd
Guangzhou Baiyunshan Pharmaceutical Holdings Co Ltd
Kossan Rubber Industries
Yunda Holding Co Ltd
GCL System Integration Technology Co Ltd
Gemdale Corp
Shanxi Coking Coal Energy Group Co Ltd
Fiberhome Telecommunication Technologies Co Ltd
Unispindour Corp Ltd
Bank of Jiangsu Co Ltd
Aselsan Elektronik Sanayi Ve Ticaret AS
Betta Pharmaceuticals Co Ltd
China Shipbuilding Industry Co Ltd
Greenland Holdings Corp Ltd
Suning.com Co Ltd
Controladora Nemark SAB de CV
Fraser & Neave Holdings Bhd
AVIC Industry-Finance Holdings Co Ltd
Suofeiya Home Collection Co Ltd
Zhejiang Longsheng Group Co Ltd
China Huarong Asset Management Co Ltd
Huaadong Medicine Co Ltd
Unigroup Guoxin Microelectronics Co Ltd
China Fortune Land Development Co Ltd
Offshore Oil Engineering Co Ltd
Wimmin Health Technology Group Co Ltd
Zhaojin Mining Industry Co Ltd
Shanghai International Airport Co Ltd
Suzhou Gold Mantis Construction Decoration Co Ltd
Offcn Education Technology Co Ltd
Hong Leong Financial Group Bhd
Zhejiang Wolwo Bio-Pharmaceutical Co Ltd
MCB Bank Ltd
Yonghui Superstores Co Ltd
Tonghua Dongbao Pharmaceutical Co Ltd
China National Medicines Corp Ltd
Hualan Biological Engineering Inc
Perennial Energy Holdings Ltd
Yintai Gold Co Ltd
Beijing Originwater Technology Co Ltd
Zhongji Innolight Co Ltd
Arcelik AS
Turkiye Sise ve Cam Fabrikalari AS
Turk Hava Yolları AO
Yapi ve Kredi Bankasi AS
Petkim Petrokimya Holding AS
Dogan Sirketler Grubu Holding AS