

## IMPORTANT DISCLAIMER

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## IMPORTANT DISCLOSURES ( [View Historic](#) )

As of **March 11<sup>th</sup>, 2024**

***SG G and/or its affiliates act as market maker or liquidity provider in the equities securities of undefined. (Pre02)***

|                        |            |
|------------------------|------------|
| 1&1 AG                 | 1U1.DE     |
| 3i                     | III.L      |
| A.P. Moller-Maersk B   | MAERSKb.CO |
| A2A Spa                | A2.MI      |
| AB Science             | ABS.PA     |
| ABB                    | ABBN.S     |
| Abbott Laboratories    | ABT.N      |
| AbbVie                 | ABBV.N     |
| Abivax                 | ABVX.PA    |
| ABN Amro               | ABNd.AS    |
| About You              | YOUG.DE    |
| Accenture              | ACN.N      |
| Acciona                | ANA.MC     |
| Acciona Energía        | ANE.MC     |
| Accor                  | ACCP.PA    |
| Acea Spa               | ACE.MI     |
| Acerinox               | ACX.MC     |
| Ackermans & van Haaren | ACKB.BR    |
| ACS                    | ACS.MC     |
| Addiko Bank AG         | ADKO.VI    |
| Adecco                 | ADEN.S     |
| Adevinta               | ADEA.OL    |
| Adidas                 | ADSGn.DE   |
| ADO Properties         | ADJ.DE     |
| ADT Inc                | ADT.N      |
| ADVA Optical           | ADVG.DE    |
| Adyen                  | ADYEN.AS   |
| AEDAS Homes SA         | AEDAS.MC   |
| Aedifica               | AOO.BR     |
| Aegon                  | AEGN.AS    |



**SOCIETE GENERALE**  
Corporate & Investment Banking

|                                     |          |
|-------------------------------------|----------|
| Aena                                | AENA.MC  |
| Aéroports de Paris                  | ADP.PA   |
| AES Corporation                     | AES.N    |
| AG Barr plc                         | BAG.L    |
| Ageas                               | AGES.BR  |
| Agfa-Gevaert Group                  | AGFB.BR  |
| Agora SA                            | AGOP.WA  |
| Air France-KLM                      | AIRF.PA  |
| Air Lease Corporation               | AL.N     |
| Air Liquide                         | AIRP.PA  |
| Air Products                        | APD.N    |
| Airbus Group                        | AIR.PA   |
| Aixtron                             | AIXGn.DE |
| Aker BP                             | AKRBP.OL |
| Aker Carbon Capture                 | ACCA.OL  |
| Aker Horizons ASA                   | AKH.OL   |
| AKTIA BANK                          | AKTIA.HE |
| AkzoNobel                           | AKZO.AS  |
| Alcon                               | ALCC.S   |
| ALD Automotive                      | ALDA.PA  |
| Alior Bank                          | ALRR.WA  |
| Allianz SE                          | ALVG.DE  |
| Allied Irish Banks                  | AIBG.I   |
| Ally Financial                      | ALLY.N   |
| ALMIRALL                            | ALM.MC   |
| Alphabet                            | GOOGL.OQ |
| Alstom                              | ALSO.PA  |
| Altarea Cogedim                     | IMAF.PA  |
| Alten                               | LTEN.PA  |
| Altria Group Inc                    | MO.N     |
| Amadeus                             | AMA.MC   |
| Amazon.Com Inc                      | AMZN.OQ  |
| AMC ENTERTAINMENT HOLDINGS INC      | AMC.N    |
| American Express                    | AXP.N    |
| American Intl. Group                | AIG.N    |
| American Tower Corporation          | AMT.N    |
| Amgen Inc.                          | AMGN.OQ  |
| Amgen Inc.                          | AMGN.OQ  |
| Amgen Inc.                          | AMGN.OQ  |
| Amundi                              | AMUN.PA  |
| Andritz AG                          | ANDR.VI  |
| Anglo American PLC                  | AAL.L    |
| Anheuser-Busch InBev                | ABI.BR   |
| Anima Holding SpA                   | ANIM.MI  |
| ANTIN INFRASTRUCTURE PARTNERS (AIP) | ANTIN.PA |

|                           |          |
|---------------------------|----------|
| Antofagasta PLC           | ANTO.L   |
| Apache Corp               | APA.OQ   |
| Aperam                    | APAM.AS  |
| Apollo                    | APO.N    |
| Apple Inc                 | AAPL.OQ  |
| Applus Services           | APPS.MC  |
| AptarGroup Inc            | ATR.N    |
| Aptiv PLC                 | APTV.N   |
| ArcelorMittal             | MT.AS    |
| Archer Daniels Midland    | ADM.N    |
| Ares Management           | ARES.N   |
| Argenx SE                 | ARGX.BR  |
| Argonaut Gold Inc         | AR.TO    |
| Arkema                    | AKE.PA   |
| Arnoldo Mondadori Editore | MOED.MI  |
| Aroundtown S.A.           | AT1.DE   |
| Arrow Electronics         | ARW.N    |
| Aryzta                    | ARYN.S   |
| Ascential                 | ASCL.L   |
| Ashmore                   | ASHM.L   |
| Ashtead                   | AHT.L    |
| ASML                      | ASML.AS  |
| Asos                      | ASOS.L   |
| ASR                       | ASRNL.AS |
| Assa Abloy                | ASSAb.ST |
| Assic Generali spa        | GASI.MI  |
| Associated British Foods  | ABF.L    |
| Aston Martin Lagonda      | AML.L    |
| AstraZeneca               | AZN.L    |
| Atlanticus Holdings Corp  | ATLC.OQ  |
| Atlas Copco               | ATCOa.ST |
| Atos                      | ATOS.PA  |
| Atresmedia                | A3M.MC   |
| Aubay                     | AUBT.PA  |
| Aurubis                   | NAFG.DE  |
| Auto Trader Group         | AUTOA.L  |
| Auto1                     | AG1G.DE  |
| Autoliv                   | ALV.N    |
| Automatic Data Processing | ADP.OQ   |
| Aviva                     | AV.L     |
| Axa                       | AXAF.PA  |
| Azimut Holding            | AZMT.MI  |
| BAE Systems               | BAES.L   |
| Baker Hughes a GE Company | BKR.OQ   |
| Baloise                   | BALN.S   |

|                                |           |
|--------------------------------|-----------|
| BAM GROEP                      | BAMN.AS   |
| Banca MPS                      | BMPS.MI   |
| Banca Popolare di Sondrio      | BPSI.MI   |
| Banco BPM                      | BAMI.MI   |
| Banco Comercial Portugues      | BCP.LS    |
| Banco de Sabadell              | SABE.MC   |
| Banco di Desio e della Brianza | DESI.MI   |
| Banco Santander                | SAN.MC    |
| Bank Millennium                | MILP.WA   |
| Bank of America                | BAC.N     |
| Bank of Georgia                | BGEO.L    |
| Bank of Ireland                | BIRG.I    |
| Bank of New York Mellon        | BK.N      |
| Bank Pekao SA                  | PEO.WA    |
| Bankinter                      | BKT.MC    |
| Barclays                       | BARC.L    |
| Barry Callebaut AG             | BARN.S    |
| BASF SE                        | BASFn.DE  |
| Bayer AG                       | BAYGn.DE  |
| BAYWA AG                       | BYWGnx.DE |
| BBVA                           | BBVA.MC   |
| Beazley                        | BEZG.L    |
| Beiersdorf                     | BEIG.DE   |
| Believe                        | BLV.PA    |
| Beneteau                       | CHBE.PA   |
| Best Buy Co. Inc               | BBY.N     |
| Bic                            | BICP.PA   |
| Big Yellow Plc                 | BYG.L     |
| Bilfinger                      | GBFG.DE   |
| BioMérieux                     | BIOX.PA   |
| Biotage                        | BIOT.ST   |
| Black Hills Corporation        | BKH.N     |
| BlackRock                      | BLK.N     |
| Blackstone                     | BX.N      |
| Bloom Energy Corporation       | BE.N      |
| Blue Owl                       | OWL.N     |
| BMW                            | BMWG.DE   |
| BNP Paribas                    | BNPP.PA   |
| Boeing Co                      | BA.N      |
| Bogdanka                       | LWBP.WA   |
| Boliden AB                     | BOL.ST    |
| Bonanza Creek Energy Inc       | CIVI.N    |
| Bonduelle                      | BOND.PA   |
| Bouygues                       | BOUY.PA   |
| Box                            | BOX.N     |



|                            |          |
|----------------------------|----------|
| BP                         | BP.L     |
| BPER Banca                 | EMII.MI  |
| Bpost SA                   | BPOST.BR |
| Bravida                    | BRAV.ST  |
| Brenntag                   | BNRGn.DE |
| Bristol Myers Squibb       | BMY.N    |
| British American Tobacco   | BATS.L   |
| British Land               | BLND.L   |
| Britvic plc                | BVIC.L   |
| Broadcom Inc               | AVGO.OQ  |
| Brunello Cucinelli         | BCU.MI   |
| BT Group                   | BT.L     |
| Bumble Inc                 | BMBL.OQ  |
| Bunge Ltd                  | BG.N     |
| Bunzl                      | BNZL.L   |
| Burberry                   | BRBY.L   |
| Bureau Veritas             | BVI.PA   |
| Buzzi                      | BZU.MI   |
| BW Offshore                | BWO.OL   |
| Cabot Oil & Gas            | CTRA.N   |
| CAF                        | CAF.MC   |
| Cairn Energy Plc           | CNE.L    |
| Caixabank                  | CABK.MC  |
| Campbell Soup Co           | CPB.N    |
| Capgemini                  | CAPP.PA  |
| Capital One                | COF.N    |
| Carlsberg                  | CARLb.CO |
| Carmila                    | CARM.PA  |
| Carnival Corporation & Plc | CCL.L    |
| Carphone Warehouse         | CURY.L   |
| Carrefour SA               | CARR.PA  |
| Carrier Global Corporation | CARR.N   |
| Casino                     | CASP.PA  |
| Caterpillar Inc            | CAT.N    |
| Ceconomy                   | CECG.DE  |
| Celanese                   | CE.N     |
| Cellnex                    | CLNX.MC  |
| Cencora Inc                | COR.N    |
| Centamin Plc               | CEY.L    |
| CenterPoint Energy         | CNP.N    |
| Centrica                   | CNA.L    |
| CF Industries Holdings Inc | CF.N     |
| CFE                        | CFEB.BR  |
| CGG                        | GEPH.PA  |
| CHARGEURS SA               | CRIP.PA  |



|                                 |          |
|---------------------------------|----------|
| Charter Communications          | CHTR.OQ  |
| Cheniere Energy Inc             | LNG.N    |
| Chevron                         | CVX.N    |
| Choice Hotels International Inc | CHH.N    |
| Christian Dior                  | DIOR.PA  |
| Church & Dwight                 | CHD.N    |
| CIE Automotive                  | CIEA.MC  |
| Cisco                           | CSCO.OQ  |
| Citigroup                       | C.N      |
| Clariane                        | CLARI.PA |
| Clariant                        | CLN.S    |
| Clear Channel Outdoor           | CCO.N    |
| CLEARWAY ENERGY, INC.           | CWEN.N   |
| Clorox Co                       | CLX.N    |
| CLOSE BROTHERS GROUP PLC        | CBRO.L   |
| CLS Holdings Plc                | CLSH.L   |
| CME Group                       | CME.OQ   |
| CMS Energy                      | CMS.N    |
| CNH Industrial                  | CNHI.N   |
| Coca-Cola Co                    | KO.N     |
| Coca-Cola Hellenic              | CCH.L    |
| Cofinimmo                       | COFB.BR  |
| Cognizant                       | CTSH.OQ  |
| Colgate-Palmolive Co            | CL.N     |
| Colonial                        | COL.MC   |
| Coloplast                       | COLOb.CO |
| Colruyt                         | COLR.BR  |
| Comcast Corporation             | CMCSA.OQ |
| Comerica                        | CMA.N    |
| Commercial Metals Co            | CMC.N    |
| Commerzbank                     | CBKG.DE  |
| Compagnie des Alpes             | CDAF.PA  |
| Compass Group                   | CPG.L    |
| Comstock Resources              | CRK.N    |
| ConocoPhillips                  | COP.N    |
| Consol Energy Inc               | CNX.N    |
| Consolidated Edison             | ED.N     |
| Constellation Brands Inc        | STZ.N    |
| Constellium                     | CSTM.N   |
| Continental                     | CONG.DE  |
| Cookson Group                   | VSVS.L   |
| Corebridge Financial Inc.       | CRBG.N   |
| Corning                         | GLW.N    |
| Corteva, Inc.                   | CTVA.N   |
| Coty                            | COTY.N   |



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|----------------------------|------------|
| Covestro                   | 1COV.DE    |
| Covivio SA                 | CVO.PA     |
| Crédit Agricole SA         | CAGR.PA    |
| Credito Emiliano           | EMBI.MI    |
| CRH PLC                    | CRH.L      |
| Croda                      | CRDA.L     |
| Crown Castle International | CCI.N      |
| CTP                        | CTPNV.AS   |
| CTS Eventim                | EVDG.DE    |
| CTT Correios de Portugal   | CTT.LS     |
| CVR Energy                 | CVI.N      |
| Cyfrowy Polsat             | CPS.WA     |
| D.R. HORTON, INC.          | DHI.N      |
| Daimler Truck AG           | DTGGe.DE   |
| Danone                     | DANO.PA    |
| Danske Bank                | DANSKE.CO  |
| Darden Restaurants Inc     | DRI.N      |
| Dassault Aviation          | AM.PA      |
| Dassault Systèmes          | DAST.PA    |
| Davide Campari-Milano NV   | CPRI.MI    |
| DBV Technologies           | DBV.PA     |
| Deere & Company            | DE.N       |
| Delek US Holdings          | DK.N       |
| Delivery Hero              | HER.DE     |
| Derichebourg               | DBG.PA     |
| Derwent London PLC         | DLN.L      |
| Deutsche Bank AG           | DBKGn.DE   |
| Deutsche Börse             | DB1Gn.DE   |
| Deutsche EuroShop          | DEQGn.DE   |
| Deutsche Lufthansa         | LHAG.DE    |
| Deutsche Pfandbriefbank    | PBBG.DE    |
| Deutsche Post AG           | DHLn.DE    |
| Deutsche Telekom           | DTEGn.DE   |
| Deutsche Wohnen AG         | DWNG.DE    |
| Devon Energy               | DVN.N      |
| Diageo                     | DGE.L      |
| DIASORIN                   | DIAS.MI    |
| DIC Asset AG               | BRNKn.DE   |
| D'Ieteren                  | IETB.BR    |
| DigitalBridge Group, Inc.  | DBRG.N     |
| Dillard's                  | DDS.N      |
| Discover                   | DFS.N      |
| DNB                        | DNB.OL     |
| Dometic Group AB           | DOMETIC.ST |
| Dominion                   | DOMI.MC    |

|                           |          |
|---------------------------|----------|
| Dormakaba                 | DOKA.S   |
| Drax                      | DRX.L    |
| Dril-Quip, Inc.           | DRQ.N    |
| DS SMITH PLC              | SMDS.L   |
| DSM-Firmenich             | DSFIR.AS |
| DTE Corp                  | DTE.N    |
| Du Pont De Nemours        | DD.N     |
| Ducommun                  | DCO.N    |
| Duke Energy Corp          | DUK.N    |
| Dürr                      | DUEG.DE  |
| DWS                       | DWSG.DE  |
| Eagle Pharmaceuticals Inc | EGRX.OQ  |
| easyJet PLC               | EZJ.L    |
| Eaton Corporation PLC     | ETN.N    |
| Ebro Foods SA             | EBRO.MC  |
| ECOLAB INC.               | ECL.N    |
| Edenred                   | EDEN.PA  |
| Edgewell Personal Care    | EPC.N    |
| Edison International      | EIX.N    |
| EDP Renovaveis SA         | EDPR.LS  |
| Edreams Odigeo            | EDRE.MC  |
| EFG International AG      | EFGN.S   |
| Eiffage                   | FOUG.PA  |
| ELECNOR                   | ENOR.MC  |
| Electrolux AB             | ELUXb.ST |
| Elekta                    | EKTab.ST |
| Eli Lilly                 | LLY.N    |
| Elia                      | ELI.BR   |
| Elior Group               | ELIOR.PA |
| Elis                      | ELIS.PA  |
| Elisa                     | ELISA.HE |
| ElringKlinger             | ZILGn.DE |
| Emerson Electric          | EMR.N    |
| Enagas                    | ENAG.MC  |
| EnBW                      | EBKG.DE  |
| Endesa SA                 | ELE.MC   |
| Enea                      | ENAE.WA  |
| Enel                      | ENEI.MI  |
| Energia                   | ENGP.WA  |
| Energear Oil & Gas        | ENOG.L   |
| Energias de Portugal      | EDP.LS   |
| Engie                     | ENGIE.PA |
| Eni                       | ENI.MI   |
| Enovis Corporation        | ENOV.N   |
| Entergy                   | ETR.N    |



|                           |            |
|---------------------------|------------|
| EOG Resources Inc         | EOG.N      |
| Eon                       | EONGn.DE   |
| Epiroc                    | EPIRa.ST   |
| EQT AB                    | EQTAB.ST   |
| EQT Corporation           | EQT.N      |
| Equinor                   | EQNR.OL    |
| Equitable Holdings Inc.   | EQH.N      |
| Eramet                    | ERMT.PA    |
| Ericsson                  | ERICb.ST   |
| Erste Group               | ERST.VI    |
| EssilorLuxottica          | ESLX.PA    |
| Essity                    | ESSITYb.ST |
| Estée Lauder              | EL.N       |
| Etsy Inc                  | ETSY.OQ    |
| Eurazeo                   | EURA.PA    |
| Euroapi                   | EAPI.PA    |
| Eurocommercial Properties | ECMPA.AS   |
| Eurofins Scientific       | EUFI.PA    |
| Euronav NV                | EUAV.BR    |
| Euronext                  | ENX.PA     |
| Eutelsat                  | ETL.PA     |
| EVN                       | EVNV.VI    |
| Evonik                    | EVKn.DE    |
| Evotec                    | EVTG.DE    |
| Exclusive Networks        | EXN.PA     |
| Exor                      | EXOR.MI    |
| Experian                  | EXP.N.L    |
| ExxonMobil                | XOM.N      |
| FCC                       | FCC.MC     |
| FDJ                       | FDJ.PA     |
| Ferrovial                 | FER.MC     |
| Financiere de l'Odet      | ODET.PA    |
| FINCANTIERI S.P.A         | FCT.MI     |
| Fineco Bank SpA           | FBK.MI     |
| First Horizon             | FHN.N      |
| First Solar               | FSLR.OQ    |
| FirstEnergy               | FE.N       |
| FIRSTGROUP PLC            | FGP.L      |
| Fleetcor Technologies Inc | FLT.N      |
| Flow Traders              | FLOW.AS    |
| FLSmidth                  | FLS.CO     |
| Flughafen Zürich AG       | FHZN.S     |
| Fnac Darty                | FNAC.PA    |
| Ford Motor Co             | F.N        |
| Fortinet Inc              | FTNT.OQ    |



|                                     |           |
|-------------------------------------|-----------|
| Fortum OYJ                          | FORTUM.HE |
| Forum Energy Technologies           | FET.N     |
| Forvia                              | FRVIA.PA  |
| Fox Corp                            | FOXA.OQ   |
| Fraport AG                          | FRAG.DE   |
| Freenet AG                          | FNTGn.DE  |
| Freeport-McMoRan Inc                | FCX.N     |
| Fresenius Medical Care AG & Co KGAA | FMEG.DE   |
| Fresenius SE & Co. KGaA             | FREG.DE   |
| Fresnillo                           | FRES.L    |
| Frontline                           | FRO.OL    |
| Fuchs Petrolub                      | FPEn.DE   |
| Galapagos N.V.                      | GLPG.AS   |
| Galp Energia                        | GALP.LS   |
| GAP Inc                             | GPS.N     |
| Gaztransport & Technigaz            | GTT.PA    |
| GEA Group AG                        | G1AG.DE   |
| Geberit                             | GEBN.S    |
| Gecina                              | GFCP.PA   |
| General Electric                    | GE.N      |
| General Mills Inc                   | GIS.N     |
| General Motors                      | GM.N      |
| Genmab                              | GMAB.CO   |
| Genworth Financial                  | GNW.N     |
| GEO GROUP                           | GEO.N     |
| Gerresheimer                        | GXIG.DE   |
| Gestamp                             | GEST.MC   |
| Getinge                             | GETIb.ST  |
| Getlink                             | GETP.PA   |
| Gilead Sciences                     | GILD.OQ   |
| GIMV                                | GIMV.BR   |
| Givaudan                            | GIVN.S    |
| Glanbia PLC                         | GL9.I     |
| Glencore PLC                        | GLEN.L    |
| Global Net Lease Inc                | GNL.N     |
| Global Payments Inc                 | GPN.N     |
| GN Store Nord                       | GN.CO     |
| Godaddy Inc                         | GDDY.N    |
| Goldman Sachs                       | GS.N      |
| Goodyear Europe B.V.                | GT.OQ     |
| Grand City Properties S.A.          | GYC.DE    |
| Great Portland Estates              | GPEG.L    |
| Greencore Group plc                 | GNC.L     |
| Greenvolt Energias Renovaveis SA    | gvolt.ls  |
| Greenyard                           | GREENY.BR |



|                               |           |
|-------------------------------|-----------|
| Greenergy Renovables          | GREG.MC   |
| Grenke AG                     | GLIn.DE   |
| Griffon Corporation           | GFF.N     |
| Grifols                       | GRLS.MC   |
| Grodno                        | GRNP.WA   |
| Groupe Bolloré                | BOLL.PA   |
| Groupe Bruxelles Lambert      | GBLB.BR   |
| Groupe Seb                    | SEBF.PA   |
| Grupa Azoty                   | ATTP.WA   |
| Grupo Prisa                   | PRS.MC    |
| GSK plc                       | GSK.L     |
| H&M Group                     | HMb.ST    |
| H&R Block                     | HRB.N     |
| Haleon PLC                    | HLN.L     |
| Halliburton                   | HAL.N     |
| Hammerson                     | HMSO.L    |
| Hannover RE                   | HNRGn.DE  |
| Hapag-Lloyd                   | HLAG.DE   |
| Hartford Financial            | HIG.N     |
| Hays                          | HAYS.L    |
| HCI Group                     | HCI.N     |
| Heidelberg Materials          | HEIG.DE   |
| Heidelberger Druckmaschinen   | HDDG.DE   |
| Heineken                      | HEIN.AS   |
| HelloFresh                    | HFGG.DE   |
| Helmerich & Payne Inc         | HP.N      |
| Helvetia                      | HELN.S    |
| Henkel                        | HNKG_p.DE |
| HERA                          | HRA.MI    |
| Hermes                        | HRMS.PA   |
| Hershey Co                    | HSY.N     |
| Hess Corp                     | HES.N     |
| Hewlett Packard Enterprise Co | HPE.N     |
| Hexagon AB                    | HEXAb.ST  |
| Hexcel                        | HXL.N     |
| Hochschild Mining plc         | HOCM.L    |
| Hochtief                      | HOTG.DE   |
| Holcim                        | HOLN.S    |
| HollyFrontier Corp.           | DINO.N    |
| Home Depot Inc                | HD.N      |
| Honeywell International       | HON.OQ    |
| Howmet Aerospace Inc          | HWM.N     |
| HP Inc                        | HPQ.N     |
| HSBC Holdings PLC             | HSBA.L    |
| HUB GROUP, INC                | HUBG.OQ   |



|                                          |          |
|------------------------------------------|----------|
| Hugo Boss                                | BOSSn.DE |
| IAG                                      | ICAG.L   |
| Iberdrola                                | IBE.MC   |
| IBM                                      | IBM.N    |
| Icade                                    | ICAD.PA  |
| ID LOGISTICS GROUP                       | IDLA.PA  |
| Idorsia Ltd                              | IDIA.S   |
| IGD                                      | IGD.MI   |
| IGT                                      | IGT.N    |
| Illinois Tool Works Inc                  | ITW.N    |
| IMCD                                     | IMCD.AS  |
| Imerys                                   | IMTP.PA  |
| IMI                                      | IMI.L    |
| Immofinanz                               | IMFI.VI  |
| Imperial Brands                          | IMB.L    |
| Impregilo                                | WBD.MI   |
| Inchcape                                 | INCH.L   |
| Inditex                                  | ITX.MC   |
| Indra                                    | IDR.MC   |
| Infineon Technologies                    | IFXGn.DE |
| Informa                                  | INF.L    |
| Infrastrutture Wireless Italiane SpA     | INWT.MI  |
| ING Bank Śląski S.A.                     | INGP.WA  |
| ING Group                                | INGA.AS  |
| Ingredion                                | INGR.N   |
| INTER PARFUMS                            | IPAR.PA  |
| Intercontinental Exchange                | ICE.N    |
| Intercontinental Hotels                  | IHG.L    |
| Interface Inc                            | TILE.OQ  |
| Intermediate Capital Group               | ICP.L    |
| International Distributions Services plc | IDS.L    |
| International Flavors & Fragrances       | IFF.N    |
| International Paper                      | IP.N     |
| Intertek                                 | ITRK.L   |
| Intesa Sanpaolo                          | ISP.MI   |
| Invesco                                  | IVZ.N    |
| Ipsen                                    | IPN.PA   |
| Ipsos                                    | ISOS.PA  |
| Iren SpA                                 | IREE.MI  |
| Iridium Communications                   | IRDM.OQ  |
| ISS A/S                                  | ISS.CO   |
| Italgas                                  | IG.MI    |
| Italmobiliare                            | ITMI.MI  |
| ITT Corp                                 | ITT.N    |
| ITV plc                                  | ITV.L    |



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|-------------------------------|-----------|
| J Sainsbury PLC               | SBRY.L    |
| Jackson Financial Inc         | JXN.N     |
| JCDecaux                      | JCDX.PA   |
| JD Sports                     | JD.L      |
| JDEP                          | JDEP.AS   |
| Jeronimo Martins SGPS SA      | JMT.LS    |
| Jetblue                       | JBLU.OQ   |
| John Wood Group PLC           | WG.L      |
| Johnson & Johnson             | JNJ.N     |
| Jones Lang LaSalle Inc        | JLL.N     |
| JPMorgan Chase & Co.          | JPM.N     |
| JSW                           | JSW.WA    |
| Julius Baer Group             | BAER.S    |
| Jungheinrich AG               | JUNG_p.DE |
| Juniper Networks              | JNPR.N    |
| Jupiter Fund Management       | JUP.L     |
| Just Eat Takeaway             | TKWY.AS   |
| Just Group                    | JUSTJ.L   |
| Juventus FC SpA               | JUVE.MI   |
| JW Nordstrom                  | JWN.N     |
| Jyske Bank                    | JYSK.CO   |
| K+S                           | SDFGn.DE  |
| Kaufman & Broad               | KOF.PA    |
| KBC                           | KBC.BR    |
| Kering                        | PRTP.PA   |
| Kerry                         | KYGa.I    |
| KeyCorp                       | KEY.N     |
| KGHM                          | KGH.WA    |
| Kimberly-Clark Corp           | KMB.N     |
| Kinder Morgan Inc/DE          | KMI.N     |
| Kingfisher                    | KGF.L     |
| Kingspan                      | KSP.I     |
| Kinross Gold Corp             | K.TO      |
| Kion Group                    | KGX.DE    |
| KKR & Co.                     | KKR.N     |
| Klepierre                     | LOIM.PA   |
| Knorr-Bremse                  | KBX.DE    |
| KOHL'S                        | KSS.N     |
| Kone                          | KNEBV.HE  |
| Koninklijke Ahold Delhaize NV | AD.AS     |
| Kosmos Energy Ltd             | KOS.N     |
| KPN                           | KPN.AS    |
| Kraft Heinz Co/The            | KHC.OQ    |
| Kroger                        | KR.N      |
| Krones AG                     | KRNG.DE   |



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|---------------------------------|----------|
| Kuehne + Nagel International AG | KNIN.S   |
| L3Harris Technologies           | LHX.N    |
| Lagardère                       | LAGA.PA  |
| LandSec                         | LAND.L   |
| Lanxess                         | LXSG.DE  |
| Lar Espana                      | LRES.MC  |
| Laredo Petroleum Holdings Inc   | VTLE.N   |
| Lazard Ltd                      | LAZ.N    |
| Lectra                          | LECS.PA  |
| LEG Immobilien AG               | LEGn.DE  |
| Legal & General                 | LGEN.L   |
| Legrand                         | LEGD.PA  |
| Lennar                          | LEN.N    |
| Leonardo SpA                    | LDOF.MI  |
| Liberty Broadband Corporation   | LBRDA.OQ |
| Lincoln National                | LNC.N    |
| Linde plc                       | LIN.OQ   |
| Lindt & Sprüngli                | LISN.S   |
| Lisi                            | GFII.PA  |
| Lloyds Banking Group            | LLOY.L   |
| Lockheed Martin Corp            | LMT.N    |
| Logista                         | LOG.MC   |
| Logitech International          | LOGN.S   |
| London Stock Exchange Group     | LSEG.L   |
| Lonza Group AG                  | LONN.S   |
| L'Oréal                         | OREP.PA  |
| Louis Dreyfus Company           | LOUP.PA  |
| Lowe's Cos Inc                  | LOW.N    |
| Lundbeck                        | HLUNb.CO |
| Lundin Energy                   | ORRON.ST |
| LVMH                            | LVMH.PA  |
| LyondellBasell                  | LYB.N    |
| M6                              | MMTP.PA  |
| Macerich Co.                    | MAC.N    |
| Macy's                          | M.N      |
| Maire tecnimont                 | MTCM.MI  |
| Maisons du Monde                | MDM.PA   |
| Man Group                       | EMG.L    |
| Manitou                         | MANP.PA  |
| MANITOWOC COMPANY               | MTW.N    |
| ManpowerGroup Inc.              | MAN.N    |
| Mapfre                          | MAP.MC   |
| Marathon Oil                    | MRO.N    |
| Marathon Petroleum Corp.        | MPC.N    |
| Marks & Spencer                 | MKS.L    |



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|--------------------------------------|------------|
| Marriott International Inc           | MAR.OQ     |
| Mastercard Inc                       | MA.N       |
| Match Group                          | MTCH.OQ    |
| Mattel                               | MAT.OQ     |
| Mbank S.A.                           | MBK.WA     |
| McDonald's Corp                      | MCD.N      |
| McKesson Europe AG                   | MCK.N      |
| McPhy                                | MCPHY.PA   |
| MDC Holdings                         | MDC.N      |
| Mediaset                             | MFEB.MI    |
| Mediobanca Spa                       | MDBI.MI    |
| Mediolanum                           | BMED.MI    |
| Melia Hotels International           | MEL.MC     |
| Melrose Industries plc               | MRON.L     |
| Mercedes-Benz Group AG               | MBGn.DE    |
| Mercialys                            | MERY.PA    |
| Merck and Co Inc.                    | MRK.N      |
| Merck KGaA                           | MRCG.DE    |
| Merlin Properties                    | MRL.MC     |
| Mersen                               | CBLP.PA    |
| Meta Platforms                       | META.OQ    |
| MetLife Inc                          | MET.N      |
| Metro AG                             | B4B.DE     |
| Metrovacesa                          | MVC.MC     |
| Metsa Board                          | METSB.HE   |
| Metso                                | METSO.HE   |
| Michael Page                         | PAGE.L     |
| Michelin                             | MICP.PA    |
| Micron Technology Inc                | MU.OQ      |
| Microsoft Corp                       | MSFT.OQ    |
| Midstates Petroleum Company Inc      | AMPY.N     |
| Millicom International Cellular S.A. | TIGOsdb.ST |
| MLP                                  | MLPG.DE    |
| Molson Coors Brewing Co              | TAP.N      |
| Moncler                              | MONC.MI    |
| Mondelez International               | MDLZ.OQ    |
| Morgan Stanley                       | MS.N       |
| Morgran Crucible                     | MGAMM.L    |
| MorphoSys                            | MORG.DE    |
| Mosaic                               | MOS.N      |
| Motorola Inc                         | MSI.N      |
| Motorola Mobility                    | MMI.N      |
| MTU                                  | MTXGn.DE   |
| Mundys S.p.A.                        | ATL.MI     |
| Munich RE                            | MUVGn.DE   |

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|------------------------------------|-----------|
| Murphy Oil                         | MUR.N     |
| Nabors Industries Ltd              | NBR.N     |
| National Grid                      | NG.L      |
| National Oilwell Varco             | NOV.N     |
| Naturgy                            | NTGY.MC   |
| NatWest Group Plc                  | NWG.L     |
| Navient Corp                       | NAVI.OQ   |
| Neinor Homes                       | HOME.MC   |
| Nel                                | NEL.OL    |
| Nemetschek                         | NEKG.DE   |
| Neoen                              | NEOEN.PA  |
| Neste                              | NESTE.HE  |
| Nestlé SA                          | NESN.S    |
| Netflix                            | NFLX.OQ   |
| Network International              | NETW.L    |
| Newmont Mining                     | NEM.N     |
| Nexans                             | NEXS.PA   |
| Nexi                               | NEXII.MI  |
| Nexity                             | NEXI.PA   |
| Next                               | NXT.L     |
| Nextera Energy                     | NEE.N     |
| NIBE Industrier AB                 | NIBEb.ST  |
| Nike Inc                           | NKE.N     |
| NISOURCE FINANCE CORP              | NI.N      |
| NKT A/S                            | NKT.CO    |
| NN Group                           | NN.AS     |
| Nokia                              | NOKIA.HE  |
| Nordea                             | NDAFI.HE  |
| Nordex                             | NDXG.DE   |
| Norma Group                        | NOEJ.DE   |
| Norsk Hydro                        | NHY.OL    |
| Norwegian Air Shuttle              | NAS.OL    |
| Norwegian Cruise Line Holdings Ltd | NCLH.N    |
| Nos                                | NOS.LS    |
| Novartis AG                        | NOVN.S    |
| Novo Nordisk                       | NOVOOb.CO |
| Novozymes A/S                      | NSISb.CO  |
| Nucor Corp                         | NUE.N     |
| Ocado Group PLC                    | OCDO.L    |
| Occidental Petroleum Corporation   | OXY.N     |
| Oceaneering International          | OII.N     |
| OCI                                | OCI.AS    |
| ODFJELL SE                         | ODF.OL    |
| Oerlikon                           | OERL.S    |
| OHLA                               | OHLA.MC   |

|                              |           |
|------------------------------|-----------|
| Omnicom Group Incorporated   | OMC.N     |
| OMV                          | OMVV.VI   |
| OneMain Holding, Inc.        | OMF.N     |
| OneSavings Bank              | OSBO.L    |
| Ontex                        | ONTEX.BR  |
| Oracle                       | ORCL.N    |
| Orange                       | ORAN.PA   |
| Orange Belgium               | OBEL.BR   |
| Orange Polska                | OPL.WA    |
| Organon & Co.                | OGN.N     |
| Orion Engineered Carbons SA  | OEC.N     |
| Orpea                        | ORP.PA    |
| Orsted A/S                   | ORSTED.CO |
| Otis Worldwide Corporation   | OTIS.N    |
| Outokumpu                    | OUT1V.HE  |
| OVHcloud                     | OVH.PA    |
| OWENS & MINOR, INC           | OMI.N     |
| Palantir Technologies Inc.   | PLTR.N    |
| Pandora                      | PNDORA.CO |
| Paragon                      | PAGPA.L   |
| Paramount Global             | PARA.OQ   |
| Partners Group               | PGHN.S    |
| Patterson-UTI Energy Inc     | PTEN.OQ   |
| PBF Energy                   | PBF.N     |
| Peabody Energy               | BTU.N     |
| Pearson                      | PERSON.L  |
| Pennon Group                 | PNN.L     |
| PepsiCo Inc                  | PEP.OQ    |
| Pernod Ricard                | PERP.PA   |
| Perrigo Company PLC          | PRGO.N    |
| Pfizer                       | PFE.N     |
| PGS                          | PGS.OL    |
| Pharol SGPS SA               | PHRA.LS   |
| Philip Morris International  | PM.N      |
| Philips                      | PHG.AS    |
| Phillips 66                  | PSX.N     |
| PHN                          | PHN.WA    |
| Pioneer Natural Resources Co | PXD.N     |
| Pirelli                      | PIRC.MI   |
| Pitney Bowes                 | PBI.N     |
| PKN Orlen                    | PKN.WA    |
| PKO Bank Polski              | PKO.WA    |
| PKP Cargo                    | PKPP.WA   |
| Plastic Omnium               | PLOF.PA   |
| PNC                          | PNC.N     |



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|---------------------------------------------------|-----------|
| Polenergia                                        | PEPP.WA   |
| Polo Ralph Lauren Corp                            | RL.N      |
| Polska Grupa Energetyczna                         | PGE.WA    |
| Porr                                              | ABGV.VI   |
| Porsche AG                                        | P911_p.DE |
| Porsche SE                                        | PSHG_p.DE |
| Poste Italiane Spa                                | PST.MI    |
| PPG Industries                                    | PPG.N     |
| PPL Corp                                          | PPL.N     |
| Praxair Inc                                       | PX.N      |
| Premier Foods plc                                 | PFD.L     |
| Premier Oil                                       | HBR.L     |
| Privia Health Group, Inc.                         | PRVA.OQ   |
| Procter & Gamble Co                               | PG.N      |
| Prologis                                          | PLD.N     |
| Prosiebensat1 Media                               | PSMGn.DE  |
| PROSUS NV                                         | PRX.AS    |
| Provident Financial                               | VANQ.L    |
| Proximus                                          | PROX.BR   |
| Prudential                                        | PRU.L     |
| Prudential PLC                                    | PRU.N     |
| Prysmian SpA                                      | PRY.MI    |
| PSE&G Corp                                        | PEG.N     |
| Public Storage                                    | PSA.N     |
| Publicis Groupe                                   | PUBP.PA   |
| Pulte Group                                       | PHM.N     |
| Puma                                              | PUMG.DE   |
| PZU                                               | PZU.WA    |
| Qiagen                                            | QIA.DE    |
| Quadient                                          | QDT.PA    |
| Qualcomm Inc                                      | QCOM.OQ   |
| Quilter Plc                                       | QLT.L     |
| Raiffeisen Bank International                     | RBIV.VI   |
| Randstad                                          | RAND.AS   |
| Range Resources Corporation                       | RRC.N     |
| Rational                                          | RAAG.DE   |
| Ratos                                             | RATOb.ST  |
| Realty Income Corporation                         | O.N       |
| Reckitt Benckiser                                 | RKT.L     |
| Recordati Industria Chimica E Farmaceutica S.p.A. | RECI.MI   |
| Redde Plc                                         | REDD.L    |
| Redeia                                            | REDE.MC   |
| Redes Energeticas Nacionais                       | RENE.LS   |
| Regions Financial                                 | RF.N      |
| REINSURANCE GROUP OF AMERICA                      | RGA.N     |

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|-------------------------------------------|----------|
| Relx NV                                   | REL.AS   |
| Relx PLC                                  | REL.L    |
| Rémy Cointreau                            | RCOP.PA  |
| Renaissancere Holdings Ltd                | RNR.N    |
| Renault                                   | RENA.PA  |
| Renewable Energy Corporation              | RECSI.OL |
| Rentokil Initial                          | RTO.L    |
| Reply                                     | REY.MI   |
| Repsol                                    | REP.MC   |
| Revance Therapeutics, Inc                 | RVNC.OQ  |
| Rexel                                     | RXL.PA   |
| Rheinmetall                               | RHMG.DE  |
| Richemont                                 | CFR.S    |
| Rightmove                                 | RMV.L    |
| Rio Tinto                                 | RIO.L    |
| ROBERTET SA/GRASSE                        | ROBF.PA  |
| Roche                                     | ROG.S    |
| Rockwell Automation                       | ROK.N    |
| Rockwool B                                | ROCKb.CO |
| Rogers Corporation                        | ROG.N    |
| Rolls-Royce                               | RR.L     |
| Rotork Plc                                | ROR.L    |
| Royal Caribbean Cruises Ltd               | RCL.N    |
| RTL Group                                 | RRTL.DE  |
| Rubis                                     | RUBF.PA  |
| RWE AG                                    | RWEG.DE  |
| S4 CAPITAL PLC                            | SFOR.L   |
| Sacyr                                     | SCYR.MC  |
| SAF-Holland                               | SFQ.DE   |
| Safilo                                    | SFLG.MI  |
| Safran                                    | SAF.PA   |
| Sage                                      | SGE.L    |
| Saint-Gobain                              | SGOB.PA  |
| Saipem                                    | SPMI.MI  |
| Salesforce                                | CRM.N    |
| Salvatore Ferragamo                       | SFER.MI  |
| Salzgitter                                | SZGG.DE  |
| Samhallsbyggnadsbolaget I Norden AB (SBB) | SBBb.ST  |
| Sampo                                     | SAMPO.HE |
| Sandoz                                    | SDZ.S    |
| SandRidge Energy                          | SD.N     |
| Sandvik                                   | SAND.ST  |
| Sanofi                                    | SASY.PA  |
| Sanok Rubber Company                      | SNK.WA   |
| Santander Bank Polska SA                  | SPL1.WA  |



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|--------------------------|-----------|
| SAP                      | SAPG.DE   |
| Saras                    | SRS.MI    |
| Sartorius AG             | SATG_p.DE |
| Sartorius Finance B.V.   | SATG.DE   |
| Sartorius Stedim Biotech | STDM.PA   |
| SBM Offshore             | SBMO.AS   |
| SCA                      | SCAb.ST   |
| Schaeffler               | SHA_p.DE  |
| Schibsted Media Group    | SCHA.OL   |
| Schindler                | SCHP.S    |
| Schneider                | SCHN.PA   |
| Schroders PLC            | SDR.L     |
| Scor                     | SCOR.PA   |
| Scout24                  | G24n.DE   |
| SEB                      | SEBa.ST   |
| Securitas AB             | SECUb.ST  |
| Segro PLC                | SGRO.L    |
| Sempra Energy            | SRE.N     |
| Senior PLC               | SNR.L     |
| SES                      | SESFd.PA  |
| SES-imagotag             | VU.PA     |
| Severn Trent             | SVT.L     |
| SGL Carbon               | SGCG.DE   |
| SGS                      | SGSN.S    |
| Shaftesbury Capital      | SHCS.L    |
| Shanks Group             | RWI.L     |
| Shell Plc                | SHEL.L    |
| Sherwin-Williams         | SHW.N     |
| Shurgard Self-Storage SA | SHUR.BR   |
| Siegfried Holding AG     | SFZN.S    |
| Siemens                  | SIEGn.DE  |
| Siemens Energy AG        | ENR1n.DE  |
| Siemens Healthineers AG  | SHLG.DE   |
| Signet Jewelers Limited  | SIG.N     |
| Signify                  | LIGHT.AS  |
| Sika AG                  | SIKA.S    |
| SIMMO AG                 | SIAG.VI   |
| Simon Property Group     | SPG.N     |
| SIPEF                    | SIFB.BR   |
| Skanska                  | SKAb.ST   |
| SKF                      | SKFb.ST   |
| SLB                      | SLB.N     |
| SM Energy                | SM.N      |
| Smith & Nephew           | SN.L      |
| Smiths Group             | SMIN.L    |

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|------------------------------|----------|
| Smurfit Kappa                | SKG.I    |
| Snam                         | SRG.MI   |
| SNAP-ON Inc.                 | SNA.N    |
| Société Générale             | SOGN.PA  |
| Sodexo                       | EXHO.PA  |
| Sofina                       | SOF.BR   |
| Soitec                       | SOIT.PA  |
| Solaria                      | SLRS.MC  |
| Solutions 30                 | S30.PA   |
| Solvay SA                    | SOLB.BR  |
| SonaeCom                     | SNC.LS   |
| Sonova                       | SOON.S   |
| Sopra Steria Group           | SOPR.PA  |
| Southern Copper Corporation  | SCCO.N   |
| Southern Natural Gas Company | SO.N     |
| Southwestern Energy          | SWN.N    |
| Sparebank 1 SMN              | MING.OL  |
| Spie                         | SPIE.PA  |
| Spirent                      | SPT.L    |
| Spirit Airlines Inc          | SAVE.N   |
| Sports Direct                | FRAS.L   |
| SSAB                         | SSABb.ST |
| SSE                          | SSE.L    |
| St. James's Place            | SJP.L    |
| Stabilus                     | STM1.DE  |
| Stadler Rail AG              | SRAIL.S  |
| Standard Chartered           | STAN.L   |
| Standard Life Aberdeen Plc   | ABDN.L   |
| STARWOOD PROPERTY TRUST INC  | STWD.N   |
| Stef-TFE                     | STF.PA   |
| Stellantis N.V.              | STLAM.MI |
| STMicroelectronics           | STMPA.PA |
| StoreBrand                   | STB.OL   |
| STRABAG SE                   | STRV.VI  |
| Straumann Holding AG         | STMN.S   |
| Stroeer                      | SAXG.DE  |
| Subsea 7                     | SUBC.OL  |
| Suedzucker                   | SZUG.DE  |
| Sunpower                     | SPWR.OQ  |
| Svenska Handelsbanken        | SHBa.ST  |
| Swatch                       | UHR.S    |
| Swedbank                     | SWEDa.ST |
| Swiss Life                   | SLHN.S   |
| Swiss RE                     | SRENH.S  |
| Swisscom                     | SCMN.S   |

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|--------------------------|----------|
| Swissquote               | SQN.S    |
| SWORD                    | SWOR.PA  |
| Sydbank                  | SYDB.CO  |
| Syensqo                  | SYENS.BR |
| Symrise                  | SY1G.DE  |
| Synchrony Financial      | SYF.N    |
| Synnex Systems Inc       | SNX.N    |
| TAG Immobilien AG        | TEGG.DE  |
| Talanx                   | TLXGn.DE |
| Talgo                    | TLGO.MC  |
| Talos Energy Inc         | TALO.N   |
| Tapestry Inc             | TPR.N    |
| Target Corp              | TGT.N    |
| Tate & Lyle plc          | TATE.L   |
| Tauron                   | TPE.WA   |
| TeamViewer               | TMV.DE   |
| Technip Energies         | TE.PA    |
| TechnipFMC               | FTI.N    |
| TECNICAS REUNIDAS SA     | TRE.MC   |
| Teekay Corporation       | TK.N     |
| Tele2                    | TEL2b.ST |
| Telecom Italia           | TLIT.MI  |
| Telecom Italia Rsp       | TLITn.MI |
| Telefonica SA            | TEF.MC   |
| Telekom Austria          | TELA.VI  |
| Telenor AS               | TEL.OL   |
| Teleperformance          | TEPRF.PA |
| Telia Company AB         | TELIA.ST |
| Temenos                  | TEMN.S   |
| Tenaris                  | TENR.MI  |
| Tenet Healthcare         | THC.N    |
| Terna                    | TRN.MI   |
| Tesco                    | TSCO.L   |
| Tesla Inc                | TSLA.OQ  |
| Tethys Oil AB            | TETY.ST  |
| TF1                      | TFFP.PA  |
| Thales                   | TCFP.PA  |
| The Dow Chemical         | DOW.N    |
| The Nasdaq OMX Group Inc | NDAQ.OQ  |
| The Timken Company       | TKR.N    |
| The Trade Desk, Inc      | TTD.OQ   |
| The Travelers Co.        | TRV.N    |
| Thermador                | THHG.PA  |
| Thyssenkrupp             | TKAG.DE  |
| Thyssenkrupp Nucera      | NCH2.DE  |



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|---------------------------|---------|
| TI Fluid Systems          | TIFS.L  |
| Tikehau Capital           | TKOO.PA |
| T-Mobile US               | TMUS.OQ |
| TNT Post Group            | PTNL.AS |
| Tod's                     | TOD.MI  |
| Toll Brothers             | TOL.N   |
| TomTom                    | TOM2.AS |
| TotalEnergies             | TTEF.PA |
| TP Icap                   | TCAP.L  |
| Traton SE                 | 8TRA.DE |
| Travis Perkins            | TPK.L   |
| Trigano                   | TRIA.PA |
| Trinity Mirror            | RCH.L   |
| Trinseo PLC               | TSE.N   |
| Triumph Group             | TGI.N   |
| Tullow Oil                | TLW.L   |
| TURNING POINT BRANDS INC  | TPB.N   |
| U.S. Bancorp              | USB.N   |
| UBI Banca                 | UBI.MI  |
| Ubisoft                   | UBIP.PA |
| UBS AG                    | UBSG.S  |
| UCB SA                    | UCB.BR  |
| UGI CORP                  | UGI.N   |
| Unibail-Rodamco-Westfield | URW.PA  |
| Unicaja                   | UNI.MC  |
| UniCredit SpA             | CRDI.MI |
| Unieuro SpA               | UNIR.MI |
| Unilever                  | ULVR.AS |
| Unilever PLC              | ULVR.L  |
| Unipol Gruppo             | UNPI.MI |
| UnipolSai                 | US.MI   |
| Uniq                      | UNIQ.VI |
| United Internet AG        | UTDI.DE |
| United Parcel Service Inc | UPS.N   |
| United Utilities          | UU.L    |
| UnitedHealth Group Inc    | UNH.N   |
| Universal Music Group     | UMG.AS  |
| UPM-Kymmene               | UPM.HE  |
| Vaalco Energy             | EGY.N   |
| Valeo                     | VLOF.PA |
| Valero Energy Corp.       | VLO.N   |
| Vallourec                 | VLLP.PA |
| VALNEVA                   | VLS.PA  |
| Veolia                    | VIE.PA  |
| Verallia                  | VRLA.PA |

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|-------------------------|------------|
| Verbund                 | VERB.VI    |
| Verizon                 | VZ.N       |
| Vestas Wind Systems A/S | VWS.CO     |
| VGP                     | VGP1.BR    |
| ViacomCBS Inc           | PARAA.OQ   |
| Vicat                   | VCTP.PA    |
| Vienna Insurance Group  | VIGR.VI    |
| Vinci                   | SGEF.PA    |
| VIRBAC                  | VIRB.PA    |
| Virgin Money UK         | VMUK.L     |
| Visa Inc                | V.N        |
| Viscofan SA             | VIS.MC     |
| Vistra Corp             | VST.N      |
| Vivendi                 | VIV.PA     |
| Vodafone                | VOD.L      |
| Voestalpine AG          | VOES.VI    |
| Volkswagen              | VOWG_p.DE  |
| Voltalia                | VLTA.PA    |
| Volvo                   | VOLVb.ST   |
| Volvo Car AB            | volcarb.st |
| Vonovia SE              | VNAn.DE    |
| Vontobel                | VONN.S     |
| Vornado Realty          | VNO.N      |
| Vossloh                 | VOSG.DE    |
| W&T Offshore            | WTI.N      |
| Wabtec                  | WAB.N      |
| Wacker Chemie           | WCHG.DE    |
| Walmart Inc             | WMT.N      |
| Walt Disney Co          | DIS.N      |
| Warehouses De Pauw      | WDPP.BR    |
| Warsaw Stock Exchange   | GPW.WA     |
| Watches of Switzerland  | WOSG.L     |
| WAVESTONE               | WAVE.PA    |
| Weir Group              | WEIR.L     |
| Wells Fargo & Co.       | WFC.N      |
| Wendel                  | MWDP.PA    |
| Western Union           | WU.N       |
| Whirlpool Corporation   | WHR.N      |
| Whitbread               | WTB.L      |
| WideOpenWest, Inc       | WOW.N      |
| William Demant          | DEMANT.CO  |
| Williams Cos Inc/The    | WMB.N      |
| Wizz Air                | WIZZ.L     |
| Wolters Kluwer          | WLSNc.AS   |
| Workday                 | WDAY.OQ    |

|                            |         |
|----------------------------|---------|
| Workspace                  | WKP.L   |
| Worldline                  | WLN.PA  |
| WPP Group                  | WPP.L   |
| Xylem                      | XYL.N   |
| Yara International         | YAR.OL  |
| Yum! Brands Inc            | YUM.N   |
| Zalando                    | ZALG.DE |
| ZEC KOGENERACJA            | KGN.WA  |
| Zimmer Biomet Holdings Inc | ZBH.N   |
| Zurich Insurance Group     | ZURN.S  |

***SG or its affiliates managed or co-managed in the past 12 months a public offering of securities of:  
Please refer to the following (Pre04)***

|                                               |             |
|-----------------------------------------------|-------------|
| 2I RETE GAS                                   | nocode371   |
| A.P. Moller-Maersk B                          | MAERSKb.CO  |
| A2A Spa                                       | A2.MI       |
| ABANCA CORP BANCARIA SA                       | nocode00015 |
| ABB                                           | ABBN.S      |
| ABB FINANCE B.V.                              | nocode0436  |
| AbbVie                                        | ABBV.N      |
| ABN Amro                                      | ABNd.AS     |
| ABPCI Direct Lending Fund CLO XV Ltd          | nocode00214 |
| ABU DHABI FUTURE ENERGY COMPANY PJSC - MASDAR | nocode00252 |
| Abu Dhabi Ports Company                       | nocode0617  |
| ACCIONA ENERGIA FINANCIACION FILIALES, S.A    | nocode0648  |
| Accor                                         | ACCP.PA     |
| ACG Acquisition Company Ltd                   | ACG.L       |
| Achmea                                        | nocode55    |
| Action Logement Services                      | nocode00098 |
| Adecco                                        | ADEN.S      |
| Adnoc Logistics & Services                    | ADNOCLS.AD  |
| Aedifica                                      | AOO.BR      |
| Aegon Bank                                    | nocode382   |
| Aena                                          | AENA.MC     |
| AerCap Global Aviation Trust                  | nocode0307  |
| AERCAP HOLDINGS NV                            | AER.N       |
| AerCap Ireland Capital DAC                    | nocode0306  |
| Aeroporti di Roma                             | nocode991   |
| AES Corporation                               | AES.N       |
| Agence Francaise de Developpement             | nocode746   |
| Agence Francaise Locale                       | nocode397   |
| AGILITY MAYAN HOLDING W.L.L.                  | nocode00269 |
| Air France-KLM                                | AIRF.PA     |
| Air Lease Corporation                         | AL.N        |
| Akbank                                        | AKBNK.IS    |



**SOCIETE GENERALE**  
Corporate & Investment Banking

|                                                 |                |
|-------------------------------------------------|----------------|
| AkzoNobel                                       | AKZO.AS        |
| Al Rajhi Sukuk Limited                          | nocode00297    |
| ALD Automotive                                  | ALDA.PA        |
| Aligned Data Centers Issuer, LLC 2023-1         | ADC 2023-1.N   |
| Allianz SE                                      | ALVG.DE        |
| Allied Universal Holdco LLC                     | nocode0471     |
| ALLWYN ENTERTAINMENT FINANCING UK PLC           | nocode00239    |
| Alpha Bank                                      | ACBr.AT        |
| Alstom                                          | ALSO.PA        |
| Altice France                                   | nocode0322     |
| Altice International                            | nocode062      |
| AMCO Asset Management Company S.p.A.            | nocode543      |
| American Express                                | AXP.N          |
| American Honda Finance Corp                     | nocode104      |
| American Intl. Group                            | AIG.N          |
| American Medical Systems Europe BV              | nocode00157    |
| American Tower Corporation                      | AMT.N          |
| Amgen Inc.                                      | AMGN.OQ        |
| Anheuser-Busch InBev                            | ABI.BR         |
| Antares Holdings LP                             | nocode00105    |
| ANZ NEW ZEALAND (INT'L) LIMITED                 | nocode00112    |
| Apidos                                          | APID 2023-46.n |
| Apidos Loan Fund 2024-1                         | nocode00304    |
| Apollo                                          | APO.N          |
| ARAB BANK FOR ECONOMIC DEVELOPMENT IN AFRICA    | nocode00286    |
| ARDIAN                                          | Nocode885      |
| Ares Capital Corporation                        | ARCC.O         |
| Arkema                                          | AKE.PA         |
| Arm Holdings plc ADR                            | ARM.OQ         |
| Arm Limited                                     | nocode00143    |
| ASB BANK LIMITED                                | nocode00229    |
| Assa Abloy                                      | ASSAb.ST       |
| Assic Generali spa                              | GASI.MI        |
| Assistance Publique des Hôpitaux de Paris       | nocode0380     |
| AstraZeneca                                     | AZN.L          |
| AT&T Inc                                        | T.N            |
| Atos                                            | ATOS.PA        |
| Auchan                                          | AUCH_SG        |
| AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED | ANZ.AX         |
| Autoroutes Paris-Rhin-Rhone                     | APRR.PA        |
| Autostrade Per L'Italia SPA                     | nocode754      |
| Aviation Capital Group                          | nocode0575     |
| Avis Budget Car Rental LLC                      | nocode00014    |
| Avis Budget Finance Inc                         | nocode00016    |
| AVIS BUDGET RENTAL CAR FUNDING (AESOP) LLC      | AESOP 2023-1&2 |

|                                              |                 |
|----------------------------------------------|-----------------|
| Avis Budget Rental Car Funding LLC 2023-1    | AESOP 2023-1.N  |
| Avis Budget Rental Car Funding LLC 2023-2    | AESOP 2023-2.N  |
| Avis Budget Rental Car Funding LLC 2023-5    | AESOP 2023-5.N  |
| Avis Budget Rental Car Funding LLC 2023-7    | AESOP 2023-7.N  |
| Avis Budget Rental Car Funding LLC 2023-8    | AESOP 2023-8.N  |
| Avis Budget Rental Car Funding LLC 2024-1    | AESOP 2024-1.N  |
| Avolon Holdings Funding Limited              | nocode0403      |
| Axa                                          | AXAF.PA         |
| BAE Systems                                  | BAES.L          |
| Banca Ifis Spa                               | nocode390       |
| Banca MPS                                    | BMPS.MI         |
| Banca Popolare di Sondrio                    | BPSI.MI         |
| Banco BPM                                    | BAMI.MI         |
| Banco de Sabadell                            | SABE.MC         |
| Banco Portugues de Investimento              | BBPI.LS         |
| Banco Santander                              | SAN.MC          |
| Banco Santander Totta                        | nocode9973      |
| Banijay Group                                | nocode994       |
| BANK GOSPODARSTWA KRAJOWEGO                  | nocode00173     |
| Bank of America                              | BAC.N           |
| Bank of Ireland                              | BIRG.I          |
| Bank of Montreal                             | BMO.TO          |
| Bank of Nova Scotia                          | BNS.TO          |
| Banque Federative du Credit Mutuel (BFCM)    | nocode415       |
| BANQUE STELLANTIS FRANCE                     | nocode00251     |
| Barclays                                     | BARC.L          |
| Barings BDC Inc.                             | BBDC.N          |
| BASF SE                                      | BASFn.DE        |
| Bayerische Landesbank Girozentrale           | BLGGgi.f        |
| Bayerische Landesbodenkreditanstalt          | nocode3897      |
| BBVA                                         | BBVA.MC         |
| BCRED CLO 2024-1 LLC                         | nocode40        |
| Belfius bank                                 | nocode0421      |
| BLACK SEA TRADE AND DEVELOPMENT BANK (BSTDB) | nocode923       |
| BlackRock                                    | BLK.N           |
| BlackRock DLF IX-L CLO, LP                   | BLKMM 2023-2A.N |
| BlackRock Funding Inc                        | nocode00305     |
| Blackstone Private Credit Fund               | nocode0313      |
| Blue Owl Capital Corp                        | OBDC.N          |
| Blue Owl Capital Corporation II              | nocode0214      |
| Blue Owl Credit Income Corp                  | nocode389       |
| BluEarth Ontario Holdings LP                 | nocode0210      |
| BMW Finance NV                               | nocode0414      |
| BNG Bank NV                                  | nocode0002      |
| Bouygues                                     | BOUY.PA         |

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|-----------------------------------------------------|----------------------|
| BP Capital Markets BV                               | nocode0954           |
| BPI France                                          | nocode047            |
| Brand Industrial Services Inc                       | nocode0610           |
| Bristol Myers Squibb                                | BM.Y.N               |
| Brookfield Capital Finance LLC                      | nocode00247          |
| Brookfield Corporation                              | BN.N                 |
| Brookfield Finance Inc                              | nocode549            |
| BT Group                                            | BT.L                 |
| Buffalo Energy Infrastructure, S.A. de C.V.         | nocode00284          |
| Buffalo Energy Mexico Holdings, S.A. de C.V.        | nocode00273          |
| Bumble Inc                                          | BMBL.OQ              |
| BUMI ARMADA BERHAD                                  | BUAB.KL              |
| BX Trust 2023-DELC                                  | BX TRUST 2023-DELC.N |
| BX TRUST 2023-VLT3 Mortgage Trust                   | BX TRUST 2023-VLT3.N |
| CADES (Caisse d'amortissement de la dette sociale)  | nocode313            |
| CAF                                                 | CAF.MC               |
| Caisse de Refinancement de l'habitat (CRH)          | nocode63             |
| Caisse Française de Financement Local               | nocode084            |
| Caixabank                                           | CABK.MC              |
| Canadian Imperial Bank of Commerce                  | CM.TO                |
| Capgemini                                           | CAPP.PA              |
| Carlsberg                                           | CARLb.CO             |
| Carmila                                             | CARM.PA              |
| Carrefour Banque                                    | nocode91             |
| Carrefour SA                                        | CARR.PA              |
| Carrier Global Corporation                          | CARR.N               |
| Casino                                              | CASP.PA              |
| Cassa Centrale Banca - Credito Cooperativo Italiano | nocode00220          |
| Cassa Depositi e Prestiti                           | nocode058            |
| Caterpillar Financial Services Corp                 | nocode327            |
| CDC                                                 | nocode747            |
| CDK Financing Co Inc                                | nocode00257          |
| CDK Global Inc                                      | CDK.O                |
| Ceconomy                                            | CECG.DE              |
| Cellnex                                             | CLNX.MC              |
| Cencora Inc                                         | COR.N                |
| Ceska Sporitelna                                    | nocode00244          |
| CEZ                                                 | CEZP.PR              |
| Charter Communications                              | CHTR.OQ              |
| Charter Communications Operating Capital Corp.      | nocode0213           |
| Charter Communications Operating LLC                | nocode0212           |
| Cheniere Energy Inc                                 | LNG.N                |
| Cheniere Energy Partners LP                         | CQP.A                |



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|---------------------------------------------------|----------------|
| Chevron                                           | CVX.N          |
| Citigroup                                         | C.N            |
| Citrix Systems Inc                                | CTXS.O         |
| Clariane                                          | CLARI.PA       |
| Cloud Software Group Holdings, Inc.               | nocode00195    |
| CNH INDUSTRIAL CAPITAL LLC                        | nocode00271    |
| Coca-Cola HBC Finance BV                          | nocode000118   |
| Colruyt                                           | COLR.BR        |
| COLT CZ GROUP SE                                  | nocode00232    |
| Comcast Corporation                               | CMCSA.OQ       |
| Commerzbank                                       | CBKG.DE        |
| COMMONWEALTH BANK                                 | CBA.AX         |
| Compagnie Maritime Belge                          | nocode9        |
| COMPASS Banca S.P.A.                              | nocode192      |
| Council of Europe Development Bank                | nocode737      |
| Covivio SA                                        | CVO.PA         |
| CPI Property Group                                | O5G.DE         |
| CREDIT AGRICOLE HOME LOAN SFH                     | nocode003      |
| Crédit Agricole SA                                | CAGR.PA        |
| Credit Mutuel Home Loan SFH                       | nocode365      |
| Credito Emiliano                                  | EMBI.MI        |
| Crown Castle International                        | CCI.N          |
| Cyfrowy Polsat                                    | CPS.WA         |
| CyrusOne Data Center Issuers I LLC, 2023-2        | CYRUS 2023-2.N |
| CyrusOne Data Centers Issuer I LLC, Series 2024-1 | CYRUS 2024-1.N |
| Daimler Truck AG                                  | DTGGe.DE       |
| Daimler Trucks Finance NA                         | nocode00142    |
| DAIWA SECURITIES GROUP INC                        | 8601.T         |
| Damartex                                          | ALDAR.PA       |
| Danske Bank                                       | DANSKE.CO      |
| Dassault Systèmes                                 | DAST.PA        |
| DataBank Issuer LLC 2024-1                        | COLO 2024-1.N  |
| DBS Bank Limited                                  | nocode00130    |
| De Lage Landen                                    | DLLST 2024-1.N |
| Deezer                                            | DEEZR.PA       |
| DELFINGEN INDUSTRY                                | nocode00215    |
| Dell Bank International                           | nocode0510     |
| Dell Equipment Finance Trust 2023-1               | DEFT 2023-1.N  |
| Dell Equipment Finance Trust 2023-2               | DEFT 2023-2.N  |
| Dell Equipment Finance Trust 2023-3               | DEFT 2023-3.N  |
| Dell International LLC                            | nocode00218    |
| Dell Technologies Inc                             | DELL.N         |
| Deutsche Bahn Finance GMBH                        | nocode0533     |
| Deutsche Börse                                    | DB1Gn.DE       |
| Dexia Credit Local                                | DCL_SG         |

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|------------------------------------------|--------------|
| DigitalBridge Group, Inc.                | DBRG.N       |
| DP World                                 | nocode00181  |
| Dr Max Funding CR SO                     | nocode0216   |
| DZ Hyp AG                                | nocode0404   |
| Edenred                                  | EDEN.PA      |
| EDF                                      | EDF.PA       |
| EDP Finance BV                           | nocode0314   |
| EDP Renovaveis SA                        | EDPR.LS      |
| EDP Servicios Financieros Espana S.A.    | nocode00287  |
| EIDP, Inc.                               | nocode380    |
| Eircom Holdings Ireland Limited          | nocode00296  |
| Electricity Supply Board                 | nocode387    |
| Elior Group                              | ELIOR.PA     |
| Emirates Global Aluminum                 | nocode945    |
| Emirates NBD                             | ENBD.DU      |
| Enagas                                   | ENAG.MC      |
| Enbridge                                 | ENB.TO       |
| EnBW                                     | EBKG.DE      |
| Endeavour Silver Corporation             | EXK.N        |
| Enel                                     | ENEL.MI      |
| Enel Finance International SA            | nocode400    |
| Energy Transfer LP                       | ET.N         |
| Engie                                    | ENGIE.PA     |
| Eni                                      | ENI.MI       |
| Enterprise Fleet Financing 2023-3, LLC   | EEF 2023-3.N |
| ENTERPRISE PRODUCTS OPERATING LLC        | nocode842    |
| Eon                                      | EONGn.DE     |
| ERAC USA Finance LLC                     | nocode823    |
| Eramet                                   | ERMT.PA      |
| Erste Group                              | ERST.VI      |
| ERSTE UND STEIERMAERKISCHE BANK DD       | nocode00283  |
| Estée Lauder                             | EL.N         |
| EUROBANK EFG                             | EURBr.AT     |
| Euronav NV                               | EUAV.BR      |
| Europcar Mobility Group                  | EUCAR.PA     |
| European Bank of Regional Development    | nocode00306  |
| European Investment Bank                 | nocode736    |
| European Stability Mechanism             | nocode457    |
| Eutelsat                                 | ETL.PA       |
| Evolution Mining Ltd                     | EVN.AX       |
| Exor                                     | EXOR.MI      |
| EXPORT IMPORT BANK OF KOREA (KEXIM)      | KEXIM        |
| FCC Servicios Medio Ambiente Holding SAU | nocode0525   |
| Federal Republic of Germany              | nocode0134   |
| Federal State of Berlin                  | nocode0146   |

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|---------------------------------------------------|----------------|
| Federal State of Brandenburg                      | nocode0187     |
| Ferrovial                                         | FER.MC         |
| Fineco Bank SpA                                   | FBK.MI         |
| First Abu Dhabi Bank PJSC                         | FAB.AD         |
| First Quantum Minerals LTD                        | FM.TO          |
| Fleetcor Technologies Inc                         | FLT.N          |
| FLEMISH COMMUNITY                                 | FLEMI_CFT      |
| Florida Power & Light Company                     | nocode00233    |
| Ford Credit Auto Owner Trust 2023-REV2            | FORDR 2023-2.N |
| Ford Credit Floorplan Master Owner Trust 2023-1   | FORDF 2023-1.N |
| Ford Motor Credit company                         | nocode151      |
| Forsee Power SA                                   | FORSE.EN       |
| Fosun International Ltd                           | 656.HK         |
| FS KKR Capital                                    | FSK.N          |
| Galapagos Holding SA                              | nocode265      |
| Garanti Bank                                      | GARAN.IS       |
| GB AUTO SAE                                       | AUTO.CA        |
| GE HealthCare Technologies Inc                    | GEHC.O         |
| General Electric                                  | GE.N           |
| General Motors                                    | GM.N           |
| GENERAL MOTORS FINANCIAL                          | nocode9976     |
| German Federal State of Lower Saxony              | nocode0004     |
| GGAM Finance Ltd                                  | nocode379      |
| GHANA COCOA BOARD                                 | nocode257      |
| Gilead Sciences                                   | GILD.OQ        |
| Global Partners LP/GLP Finance Corp               | nocode.N       |
| GM Financial Revolving Receivables Trust 2023-1   | GMREV 2023-1.N |
| GM Financial Revolving Receivables Trust 2023-2   | GMREV 2023-2.N |
| Go-Ahead Group PLC                                | GOG.L          |
| Goldstory SAS                                     | nocode0600     |
| Golub Capital BDC Inc                             | GBDC.O         |
| Greenergy Renovables                              | GREG.MC        |
| Griffin Global Asset Management LLC               | nocode381      |
| Groupe Bolloré                                    | BOLL.PA        |
| Groupe Bruxelles Lambert                          | GBLB.BR        |
| Groupe Seb                                        | SEBF.PA        |
| Grupo Prisa                                       | PRS.MC         |
| Guerbet                                           | GBT.PA         |
| HDFC Bank Ltd                                     | HDBK.NS        |
| Heathrow Funding Limited                          | nocode00248    |
| Heineken                                          | HEIN.AS        |
| Hellenic Republic of Greece                       | nocode0397     |
| Hewlett Packard Enterprise Co                     | HPE.N          |
| Hewlett-Packard Financial Services Company 2023-1 | HPEFS 2023-1.N |
| Holding d'Infrastructure de Transport (HIT)       | nocode90       |

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|------------------------------------------------|-----------------|
| Honeywell International                        | HON.OQ          |
| HPEFS Equipment Trust 2023-2                   | HPEFS 2023-2.N  |
| HPEFS Equipment Trust 2024-1                   | HPEFS 2024-1.N  |
| HSBC Holdings PLC                              | HSBA.L          |
| Hyundai Auto Lease Securitization Trust 2023-B | HALST 2023-B.N  |
| HYUNDAI CAPITAL AMERICA                        | HYMLF.PK        |
| HYUNDAI Capital Services INC                   | nocode9998      |
| Icade Sante                                    | nocode0503      |
| ID LOGISTICS GROUP                             | IDLA.PA         |
| Ile-de-France Mobilités                        | nocode0432      |
| Iliad                                          | ILD.PA          |
| Imerys                                         | IMTP.PA         |
| Industrial & Commercial Bank of China          | 1398.HK         |
| ING BELGIUM                                    | Nocode0297      |
| ING Group                                      | INGA.AS         |
| ING-DiBa                                       | nocode0461      |
| Intercontinental Exchange                      | ICE.N           |
| International Finance Corporation              | nocode763       |
| Intesa Sanpaolo                                | ISP.MI          |
| Invexans SA                                    | INVEXANS.SN     |
| iQera                                          | nocode00198     |
| Iren SpA                                       | IREE.MI         |
| ISLAMIC DEVELOPMENT BANK                       | Nocode416       |
| Istanbul Metropolitan Municipality             | nocode00046     |
| Italgas                                        | IG.MI           |
| Ivy Hill Middle Market Credit Fund XXII, Ltd   | IVYH 2024-22A.N |
| J&T BANKA, a.s.                                | nocode00221     |
| Jackson Financial Inc                          | JXN.N           |
| JCDcaux                                        | JCDX.PA         |
| John Deere Bank S.A                            | nocode233       |
| John Deere Capital Corporation                 | nocode375       |
| Jones Lang LaSalle Inc                         | JLL.N           |
| JPMorgan Chase & Co.                           | JPM.N           |
| Kapla                                          | nocode0520      |
| KBC                                            | KBC.BR          |
| KEB HANA BANK                                  | 004940.KS       |
| Kering                                         | P RTP.PA        |
| Keyspan Gas East Corp                          | nocode341       |
| KFW                                            | nocode455       |
| KINGDOM OF BELGIUM                             | nocode00219     |
| KINGDOM OF SPAIN                               | nocode541       |
| Kion Group                                     | KGX.DE          |
| KKR & Co.                                      | KKR.N           |
| Klepierre                                      | LOIM.PA         |
| KOMMUNEKREDIT                                  | nocode999987    |

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|-------------------------------------------------------------|-------------|
| Koninklijke Ahold Delhaize NV                               | AD.AS       |
| Kookmin Bank                                                | 060000.KS   |
| Korea Development Bank                                      | nocode789   |
| KOREA HOUSING FINANCE CORPORATION                           | KHFC_CFT    |
| KOREA HYDRO & NUCLEAR POWER CO., LTD                        | nocode00234 |
| La Banque Postale                                           | RIC_LBP     |
| LafargeHolcim                                               | HOLN.PA     |
| LAND NRW                                                    | nocode0400  |
| LANDESBANK BADEN-WURTTEMBER                                 | LBBW        |
| Landesbank Hessen Thueringen Girozentrale                   | LHTGg.F     |
| Latécoère                                                   | LAEP.PA     |
| Legrand                                                     | LEGD.PA     |
| Liberty Broadband Corporation                               | LBRDA.OQ    |
| Liberty Global                                              | LBTYA.OQ    |
| Linde Finance BV                                            | nocode0570  |
| Linde plc                                                   | LIN.OQ      |
| London Power Networks                                       | nocode99915 |
| L'Oréal                                                     | OREP.PA     |
| Louis Dreyfus Company                                       | LOUP.PA     |
| Loxam                                                       | nocode9961  |
| Lummus Technology LLC                                       | nocode0578  |
| LVMH                                                        | LVMH.PA     |
| Macquarie Group Limited                                     | MQG.AX      |
| Maisons du Monde                                            | MDM.PA      |
| Mamoura Diversified Global Holding PJSC                     | nocode942   |
| Manitou                                                     | MANP.PA     |
| Maranon Loan Funding 2023-2, Ltd.                           | nocode00266 |
| Market TURKIYE VARLIK FONU YONETIMI AS                      | nocode00295 |
| Mars Incorporated                                           | nocode0577  |
| Mastercard Inc                                              | MA.N        |
| McDonald's Corp                                             | MCD.N       |
| McKesson Corporation                                        | nocode00272 |
| Mediobanca Spa                                              | MDBI.MI     |
| Mercedes-Benz Group AG                                      | MBGn.DE     |
| Merck and Co Inc.                                           | MRK.N       |
| Merlin Properties                                           | MRL.MC      |
| Mersen                                                      | CBLP.PA     |
| MetLife Inc                                                 | MET.N       |
| Ministère de L'Economie et des Finances de la Cote d'Ivoire | nocode00282 |
| MINISTERSTWO FINANSOW POLSKI                                | nocode0241  |
| Ministry of Finance Montenegro                              | nocode0547  |
| Ministry of Public finance of Romania                       | nocode201   |
| MITSUBISHI CORPORATION                                      | 8058.T      |
| Mitsubishi UFJ Financial Group                              | 8306.T      |
| Mizuho Financial Group                                      | 8411.T      |



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|---------------------------------------------------------------------|--------------------|
| MMAF Equipment Finance LLC 2024-A                                   | MMAF 2024-A.N      |
| MN8 Energy, Inc                                                     | MXN.N              |
| Morgan Stanley                                                      | MS.N               |
| Mosaic Solar Loan Trust 2023-1                                      | MSAIC 2023-1.N     |
| Mosaic Solar Loan Trust 2023-2                                      | MSAIC 2023-2.N     |
| Mosaic Solar Loan Trust 2023-3                                      | MSAIC 2023-3.N     |
| Mosaic Solar Loan Trust 2024-1                                      | MSAIC 2024-1.N     |
| Muenchener Hypothekenbank                                           | nocode405          |
| NATIONAL AUSTRALIA BANK                                             | NAB.AX             |
| National Bank of Canada                                             | NA.TO              |
| National Bank of Greece                                             | NBGr.AT            |
| National Grid                                                       | NG.L               |
| National Grid Electricity Distribution (South West) plc             | nocode00254        |
| NATIONAL GRID NORTH AMERICA                                         | nocode88811        |
| Nationale Nederlanden Bank N.V                                      | nocode0345         |
| Nationwide Building Society                                         | POB_p.L            |
| Naturgy                                                             | NTGY.MC            |
| NatWest Markets                                                     | nocode0308         |
| Navistar Financial Dealer Note Master Owner Trust II, Series 2023-1 | NAVMT 2023-1.N     |
| Neoen                                                               | NEOEN.PA           |
| Nestle Finance International Ltd                                    | NESNVX             |
| Nestlé SA                                                           | NESN.S             |
| NewDay Funding Master Issuer PLC – Series 2023-1                    | NDFT 2023-1.N      |
| Nexans                                                              | NEXS.PA            |
| Nextera Energy                                                      | NEE.N              |
| NextEra Energy Capital Holdings, Inc.                               | nocode0513         |
| NextEra Energy Operating Partners, LP                               | nocode00278        |
| Nextera Energy Partners LP                                          | NEP.N              |
| Nhoa                                                                | NHOA.PA            |
| NIBC Bank N.V.                                                      | nocode16           |
| Nidda BondCo Gmbh                                                   | nocode0388         |
| Nidda Healthcare Holding GmbH                                       | nocode639          |
| NIPPON YUSEN KABUSHIKI KAISHA                                       | 9101.T             |
| Nissan Motor Acceptance Company LLC                                 | nocode00263        |
| NN Group                                                            | NN.AS              |
| Nomura Holdings Inc                                                 | 8604.T             |
| Nonghyup Bank                                                       | nocode042          |
| Nordea                                                              | NDAFI.HE           |
| NORDEA KIINNITYSLUOTTOPANKKI OYJ                                    | nocode00277        |
| Nordic Investment Bank                                              | nocode757          |
| Northland Power Inc                                                 | NPI.TO             |
| Novo Banco                                                          | nocode0270         |
| Now Finance Group Pty Ltd                                           | Now Trust 2023-1.N |
| NRW Bank                                                            | nocode741          |

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|---------------------------------------------|------------------|
| Ober                                        | ALOBR.PA         |
| Occidental Petroleum Corporation            | OXY.N            |
| OCI                                         | OCI.AS           |
| Oman Oil Company                            | nocode65229      |
| Omnicom Finance Holdings Plc                | nocode476        |
| OneMain Finance Corporation                 | nocode0667       |
| OneMain Financial Issuance Trust 2023-2     | OMFIT 2023-2.N   |
| OP Mortgage Bank                            | nocode276        |
| Orano                                       | nocode401        |
| Orpea                                       | ORP.PA           |
| Otis Worldwide Corporation                  | OTIS.N           |
| OTP BANK NYRT                               | OTPB.F           |
| OTP Group                                   | OTPB.BU          |
| Owl Rock Core Income Corp                   | ORCINC.N         |
| Paccar Financial Corp                       | nocode00023      |
| PACCAR Financial Europe BV                  | nocode00060      |
| Palomino Trust 1                            | nocode00240      |
| Paprec                                      | nocode052        |
| PARAMPUJYA SOLAR ENERGY PRIVATE LIMITED     | noncode0448      |
| Partners Group                              | PGHN.S           |
| Parts Holding Europe                        | nocode00058      |
| Paymentsense                                | nocode0206       |
| PEPSICO SINGAPORE FINANCING I PTE. LTD      | nocode00298      |
| Pernod Ricard                               | PERP.PA          |
| Pfizer                                      | PFE.N            |
| PFS Financing Corp. Series 2024-A           | PFSFC 2024-A.N   |
| PFS Financing Corp. Series 2024-A&B         | PFSFC 2024-A&B.N |
| PFS Financing Corp. Series 2024-B           | PFSFC 2024-B.N   |
| Philips                                     | PHG.AS           |
| PKN Orlen                                   | PKN.WA           |
| PKO Bank Polski                             | PKO.WA           |
| Plastic Omnium                              | PLOF.PA          |
| Pluxee                                      | PLX.PA           |
| Polska Grupa Energetyczna                   | PGE.WA           |
| Polymetal International                     | POLYP.L          |
| Porsche AG                                  | P911_p.DE        |
| Porsche Financial Auto Securitization Trust | PFAST 2023-1.N   |
| Porsche SE                                  | PSHG_p.DE        |
| PPF GROUP N.V.                              | PPF_CFT          |
| PPF Telecom Group B.V                       | nocode0426       |
| Praemia Healthcare                          | nocode207        |
| PRAYATNA DEVELOPERS PRIVATE LIMITED         | nocode01101      |
| Prudential PLC                              | PRU.N            |
| Public Investment Fund                      | nocode00200      |
| Puma Energy                                 | nocode072        |

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|----------------------------------------------|----------------|
| Puma International                           | nocode9797     |
| QNB FINANSBANK AS                            | nocode0423     |
| Rabobank                                     | RABN.UL        |
| Raiffeisen Bank International                | RBIV.VI        |
| Raiffeisenbank Austria DD                    | nocode00235    |
| Raiffeisenlandesbank Niederösterreich-Wien   | nocode0333     |
| RCI BANK AND SERVICES                        | nocode79       |
| Realty Income Corporation                    | O.N            |
| RECKITT BENCKISER TREASURY SERVICES PLC      | nocode00259    |
| Regatta Foxtrot Ltd                          | nocode00213    |
| Relx NV                                      | REL.AS         |
| Renaissancere Holdings Ltd                   | RNR.N          |
| Republic of Austria                          | nocode972      |
| Republic of Chile                            | nocode0472     |
| Republic of Cyprus                           | nocode0523     |
| Republic of Ireland                          | nocode0399     |
| Republic of Italy                            | nocode0394     |
| Republic of Portugal                         | nocode978      |
| Republic of the Ivory Coast                  | nocode00290    |
| Republic of Uzbekistan                       | nocode0148     |
| Republique Française Présidence              | nocode00289    |
| REPUBLIQUE POPULAIRE DU BENIN                | nocode00288    |
| Retained Vantage Data Centers, Series 2023-1 | VDCR 2023-1.N  |
| Retained Vantage Data Centers, Series 2023-2 | VDCR 2023-2.N  |
| REWE INTERNATIONAL FINANCE B. V.             | nocode00262    |
| Rexel                                        | RXL.PA         |
| Rivian Automotive Inc                        | RIVN.N         |
| Rolls-Royce                                  | RR.L           |
| ROUSSELET CENTRIFUGATION                     | MLROU          |
| Royal Bank of Canada                         | RY.TO          |
| Royal Caribbean Cruises Ltd                  | RCL.N          |
| RTE                                          | RTE_SG         |
| RWE AG                                       | RWEG.DE        |
| Sabine Pass Liquefaction, LLC                | nocode00209    |
| Sacyr                                        | SCYR.MC        |
| Saint-Gobain                                 | SGOB.PA        |
| SAMSE                                        | SAMS           |
| SANDOZ FINANCE BV                            | nocode0209     |
| Santander Bank Auto Lease Trust 2023-A       | SBALT 2023-A.N |
| Santander Consumer Bank AS                   | nocode0230     |
| Santander UK PLC                             | SANS_pa.L      |
| SAP                                          | SAPG.DE        |
| Sartorius AG                                 | SATG_p.DE      |
| Sartorius Finance B.V.                       | SATG.DE        |
| Saudi Electric Company                       | nocode1112     |

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|---------------------------------------------------|----------------|
| SBAB Bank AB                                      | nocode234      |
| SBM Offshore                                      | SBMO.AS        |
| Schneider                                         | SCHN.PA        |
| SCHWARZ DIENSTLEISTUNG KG                         | nocode00231    |
| SEB                                               | SEBa.ST        |
| SFIL                                              | nocode99668    |
| SG Fleet Group                                    | nocode7718     |
| Shinhan Card                                      | nocode917      |
| Shinhan Financial Group                           | 055550.KS      |
| Siemens Energy AG                                 | ENR1n.DE       |
| Sigma Lithium Corporation                         | SGML.V         |
| Simon Property Group                              | SPG.N          |
| Sisecam Resources LP                              | SIRE.N         |
| Skipton Building Society                          | nocode0013     |
| SLB                                               | SLB.N          |
| Snam                                              | SRG.MI         |
| Société Anonyme de Gestion des Stocks de Sécurité | nocode00274    |
| Societe du Grand Paris                            | nocode0357     |
| Société Générale                                  | SOGN.PA        |
| Sodexo                                            | EXHO.PA        |
| Sogecap                                           | nocode857      |
| Solvay SA                                         | SOLB.BR        |
| SONANGOL                                          | nocode1230     |
| Sopra Steria Group                                | SOPR.PA        |
| Southern California Edison Company                | nocode00299    |
| Sparebank 1 SR                                    | SRBANK.OL      |
| Spie                                              | SPIE.PA        |
| Stadshypotek                                      | nocode81       |
| Standard Chartered                                | STAN.L         |
| State of Latvia                                   | nocode870      |
| Statkraft AS                                      | STATK_SG       |
| Stellantis N.V.                                   | STLAM.MI       |
| Suez                                              | SEVI.PA        |
| Sumitomo Corporation                              | 8053.T         |
| Sumitomo Mitsui Financial Group Inc               | 8316.T         |
| Sunrun Julius Issuer 2023-2                       | SUNRN 2023-2.N |
| Synchrony Financial                               | SYF.N          |
| Syneos Health, Inc                                | SYNH.OQ        |
| Talos Energy Inc                                  | TALO.N         |
| Talos Production Inc.                             | nocode00203    |
| TDF                                               | nocode361      |
| TECNICAS REUNIDAS SA                              | TRE.MC         |
| Teekay LNG Partners                               | TGP.N          |
| Telecom Italia                                    | TLIT.MI        |
| Telefonica Emisiones SAU                          | nocode0340     |

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|---------------------------------------------------|------------------|
| Telefonica Europe                                 | nocode0428       |
| Teleperformance                                   | TEPRF.PA         |
| TEMASEK FINANCIAL (I) LIMITED                     | nocode00224      |
| Terna                                             | TRN.MI           |
| Tesla Auto Lease Trust 2023-A                     | TALT 2023-A.N    |
| Tesla Electric Vehicle Trust 2023-1 (TEVT 2023-1) | TEVT 2023-1.N    |
| Thales                                            | TCFP.PA          |
| THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC   | nocode0527       |
| The Grand Duchy of Luxembourg                     | Nocode508        |
| The Republic of Finland                           | nocode462        |
| The Republic of Lithuania                         | nocode00243      |
| The State Treasury of the Republic of Poland      | nocode0427       |
| Thyssenkrupp                                      | TKAG.DE          |
| Thyssenkrupp Nucera                               | NCH2.DE          |
| Tikehau Capital                                   | TKOO.PA          |
| T-Mobile US                                       | TMUS.OQ          |
| TMS Issuer Sarl                                   | nocode00226      |
| TOKYO ELECTRIC POWER COMPANY                      | 9501.T           |
| Toronto-Dominion Bank                             | TD.TO            |
| TotalEnergies                                     | TTEF.PA          |
| Toyota Finance Australia Limited                  | nocode0433       |
| Toyota Industries Commercial Finance, Inc.        | nocode00194      |
| Toyota Lease Owner Trust 2024-A                   | TLOT 2024-A.N    |
| Toyota Motor Credit Corporation                   | nocode861        |
| TOYOTA MOTOR FINANCE NETHERLANDS BV               | nocode0396       |
| TRANSURBAN FINANCE COMPANY PTY LTD                | nocode00236      |
| Travel Technology Interactive SA                  | MLTTI.PA         |
| Trinitas Capital Management LLC                   | TRNTS 2023-23.N  |
| Trinitas CLO XXIV, Ltd                            | TRNTS 2024-24A.N |
| TUI AG                                            | TUI1n.DE         |
| Turk Eximbank                                     | nocode696        |
| Ubisoft                                           | UBIP.PA          |
| UBS AG                                            | UBSG.S           |
| Unibail-Rodamco-Westfield                         | URW.PA           |
| UniCredit Bank AG HVB                             | nocode0456       |
| UniCredit SpA                                     | CRDI.MI          |
| United Parcel Service Inc                         | UPS.N            |
| United States Steel                               | X.N              |
| UnitedHealth Group Inc                            | UNH.N            |
| Universal Music Group                             | UMG.AS           |
| Valeo                                             | VLOF.PA          |
| Var Energi AS                                     | nocode00002      |
| Veolia                                            | VIE.PA           |
| Verbund                                           | VERB.VI          |
| VERIMATRIX                                        | VMX.PA           |



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|----------------------------------------------|----------------|
| Verizon Master Trust 2024-2                  | VZMT 2024-2.N  |
| Vestas Wind Systems A/S                      | VWS.CO         |
| VILLE DE PARIS                               | nocode0101     |
| VISTA OUTDOOR                                | VSTO           |
| Vistra Corp                                  | VST.N          |
| Vistra Operations Company LLC                | nocode385      |
| VITOL SA                                     | nocode00138    |
| Vivendi                                      | VIV.PA         |
| Vivo Energy Investments BV                   | nocode0502     |
| Vodafone                                     | VOD.L          |
| Volkswagen International Finance NV          | nocode0546     |
| Volkswagen Leasing GmbH                      | nocode00080    |
| Volvo                                        | VOLVb.ST       |
| Volvo Treasury AB                            | nocode0538     |
| Vonovia SE                                   | VNAn.DE        |
| W.A.G PAYMENT SOLUTIONS PLC                  | Wps.I          |
| Wabtec                                       | WAB.N          |
| Walgreens Boots Alliance Inc                 | WBA.O          |
| Wells Fargo & Co.                            | WFC.N          |
| Wendel                                       | MWDP.PA        |
| Westlake Automobile Receivables Trust 2023-3 | WLAKE 2023-3.N |
| Westlake Automobile Receivables Trust 2023-4 | WLAKE 2023-4.N |
| WeWork Inc                                   | WE.N           |
| Whirlpool Corporation                        | WHR.N          |
| WOORI BANK                                   | nocode078      |
| YapiKredi Bank                               | YKBNK.IS       |
| Ziraat Bankasi                               | nocode053      |

***SG or its affiliates have received compensation for investment banking services in the past 12 months from: Please refer to the following (Pre05)***

|                                               |             |
|-----------------------------------------------|-------------|
| 2I RETE GAS                                   | nocode371   |
| A.P. Moller-Maersk B                          | MAERSKb.CO  |
| A2A Spa                                       | A2.MI       |
| ABANCA CORP BANCARIA SA                       | nocode00015 |
| ABB                                           | ABBN.S      |
| ABB FINANCE B.V.                              | nocode0436  |
| AbbVie                                        | ABBV.N      |
| ABN Amro                                      | ABNd.AS     |
| ABPCI Direct Lending Fund CLO XV Ltd          | nocode00214 |
| ABU DHABI FUTURE ENERGY COMPANY PJSC - MASDAR | nocode00252 |
| ACCIONA ENERGIA FINANCIACION FILIALES, S.A    | nocode0648  |
| Accor                                         | ACCP.PA     |
| Achmea                                        | nocode55    |
| Action Logement Services                      | nocode00098 |

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|-------------------------------------------------|----------------|
| Adnoc Logistics & Services                      | ADNOCLS.AD     |
| Aedifica                                        | AOO.BR         |
| Aegon Bank                                      | nocode382      |
| Aena                                            | AENA.MC        |
| AerCap Global Aviation Trust                    | nocode0307     |
| AERCAP HOLDINGS NV                              | AER.N          |
| AerCap Ireland Capital DAC                      | nocode0306     |
| Aeroporti di Roma                               | nocode991      |
| AES Corporation                                 | AES.N          |
| Agence Francaise de Developpement               | nocode746      |
| Agence Francaise Locale                         | nocode397      |
| Air France-KLM                                  | AIRF.PA        |
| Air Lease Corporation                           | AL.N           |
| AkzoNobel                                       | AKZO.AS        |
| Al Rajhi Sukuk Limited                          | nocode00297    |
| ALD Automotive                                  | ALDA.PA        |
| Aligned Data Centers Issuer, LLC 2023-1         | ADC 2023-1.N   |
| Allianz SE                                      | ALVG.DE        |
| Allied Universal Holdco LLC                     | nocode0471     |
| ALLWYN ENTERTAINMENT FINANCING UK PLC           | nocode00239    |
| Alpha Bank                                      | ACBr.AT        |
| AMCO Asset Management Company S.p.A.            | nocode543      |
| American Express                                | AXP.N          |
| American Honda Finance Corp                     | nocode104      |
| American Medical Systems Europe BV              | nocode00157    |
| American Tower Corporation                      | AMT.N          |
| Antares Holdings LP                             | nocode00105    |
| ANZ NEW ZEALAND (INT'L) LIMITED                 | nocode00112    |
| Apidos                                          | APID 2023-46.n |
| Apidos Loan Fund 2024-1                         | nocode00304    |
| Apollo                                          | APO.N          |
| ARAB BANK FOR ECONOMIC DEVELOPMENT IN AFRICA    | nocode00286    |
| Ares Capital Corporation                        | ARCC.O         |
| Arkema                                          | AKE.PA         |
| Arm Holdings plc ADR                            | ARM.OQ         |
| Arm Limited                                     | nocode00143    |
| ASB BANK LIMITED                                | nocode00229    |
| Assa Abloy                                      | ASSAb.ST       |
| Assic Generali spa                              | GASI.MI        |
| Assistance Publique des Hôpitaux de Paris       | nocode0380     |
| AstraZeneca                                     | AZN.L          |
| AT&T Inc                                        | T.N            |
| Auchan                                          | AUCH_SG        |
| AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED | ANZ.AX         |
| Autoroutes Paris-Rhin-Rhone                     | APRR.PA        |

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|--------------------------------------------|-----------------|
| Autostrade Per L'Italia SPA                | nocode754       |
| Aviation Capital Group                     | nocode0575      |
| Avis Budget Car Rental LLC                 | nocode00014     |
| Avis Budget Finance Inc                    | nocode00016     |
| AVIS BUDGET RENTAL CAR FUNDING (AESOP) LLC | AESOP 2023-1&2  |
| Avis Budget Rental Car Funding LLC 2023-1  | AESOP 2023-1.N  |
| Avis Budget Rental Car Funding LLC 2023-2  | AESOP 2023-2.N  |
| Avis Budget Rental Car Funding LLC 2023-5  | AESOP 2023-5.N  |
| Avis Budget Rental Car Funding LLC 2023-7  | AESOP 2023-7.N  |
| Avis Budget Rental Car Funding LLC 2023-8  | AESOP 2023-8.N  |
| Avis Budget Rental Car Funding LLC 2024-1  | AESOP 2024-1.N  |
| Avolon Holdings Funding Limited            | nocode0403      |
| Axa                                        | AXAF.PA         |
| Banca Ifis Spa                             | nocode390       |
| Banca MPS                                  | BMPS.MI         |
| Banca Popolare di Sondrio                  | BPSI.MI         |
| Banco BPM                                  | BAMI.MI         |
| Banco de Sabadell                          | SABE.MC         |
| Banco Portugues de Investimento            | BBPI.LS         |
| Banco Santander                            | SAN.MC          |
| Banco Santander Totta                      | nocode9973      |
| Banijay Group                              | nocode994       |
| BANK GOSPODARSTWA KRAJOWEGO                | nocode00173     |
| Bank of America                            | BAC.N           |
| Bank of Ireland                            | BIRG.I          |
| Bank of Montreal                           | BMO.TO          |
| Bank of Nova Scotia                        | BNS.TO          |
| Banque Federative du Credit Mutuel (BFCM)  | nocode415       |
| BANQUE STELLANTIS FRANCE                   | nocode00251     |
| Barclays                                   | BARC.L          |
| Barings BDC Inc.                           | BBDC.N          |
| BASF SE                                    | BASFn.DE        |
| Bayerische Landesbank Girozentrale         | BLGGgi.f        |
| Bayerische Landesbodenkreditanstalt        | nocode3897      |
| BBVA                                       | BBVA.MC         |
| BCRED CLO 2024-1 LLC                       | nocode40        |
| Belfius bank                               | nocode0421      |
| BlackRock                                  | BLK.N           |
| BlackRock DLF IX-L CLO, LP                 | BLKMM 2023-2A.N |
| BlackRock Funding Inc                      | nocode00305     |
| Blackstone Private Credit Fund             | nocode0313      |
| Blue Owl Capital Corp                      | OBDC.N          |
| Blue Owl Capital Corporation II            | nocode0214      |
| Blue Owl Credit Income Corp                | nocode389       |
| BMW Finance NV                             | nocode0414      |

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|-----------------------------------------------------|----------------------|
| BNG Bank NV                                         | nocode0002           |
| Bouygues                                            | BOUY.PA              |
| BP Capital Markets BV                               | nocode0954           |
| BPI France                                          | nocode047            |
| Brand Industrial Services Inc                       | nocode0610           |
| Bristol Myers Squibb                                | BMY.N                |
| Brookfield Capital Finance LLC                      | nocode00247          |
| Brookfield Corporation                              | BN.N                 |
| Brookfield Finance Inc                              | nocode549            |
| BT Group                                            | BT.L                 |
| Buffalo Energy Mexico Holdings, S.A. de C.V.        | nocode00273          |
| Bumble Inc                                          | BMBL.OQ              |
| BX Trust 2023-DELC                                  | BX TRUST 2023-DELC.N |
| BX TRUST 2023-VLT3 Mortgage Trust                   | BX TRUST 2023-VLT3.N |
| CADES (Caisse d'amortissement de la dette sociale)  | nocode313            |
| Caisse de Refinancement de l'habitat (CRH)          | nocode63             |
| Caisse Française de Financement Local               | nocode084            |
| Caixabank                                           | CABK.MC              |
| Carlsberg                                           | CARLb.CO             |
| Carmila                                             | CARM.PA              |
| Carrefour Banque                                    | nocode91             |
| Carrefour SA                                        | CARR.PA              |
| Carrier Global Corporation                          | CARR.N               |
| Cassa Centrale Banca - Credito Cooperativo Italiano | nocode00220          |
| Cassa Depositi e Prestiti                           | nocode058            |
| Caterpillar Financial Services Corp                 | nocode327            |
| CDC                                                 | nocode747            |
| CDK Financing Co Inc                                | nocode00257          |
| CDK Global Inc                                      | CDK.O                |
| Cellnex                                             | CLNX.MC              |
| Cencora Inc                                         | COR.N                |
| Ceska Sporitelna                                    | nocode00244          |
| Charter Communications                              | CHTR.OQ              |
| Charter Communications Operating Capital Corp.      | nocode0213           |
| Charter Communications Operating LLC                | nocode0212           |
| Cheniere Energy Inc                                 | LNG.N                |
| Cheniere Energy Partners LP                         | CQP.A                |
| Citigroup                                           | C.N                  |
| Citrix Systems Inc                                  | CTXS.O               |
| Cloud Software Group Holdings, Inc.                 | nocode00195          |
| CNH INDUSTRIAL CAPITAL LLC                          | nocode00271          |
| Coca-Cola HBC Finance BV                            | nocode000118         |
| Comcast Corporation                                 | CMCSA.OQ             |



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|---------------------------------------------------|----------------|
| Commerzbank                                       | CBKG.DE        |
| COMPASS Banca S.P.A.                              | nocode192      |
| Council of Europe Development Bank                | nocode737      |
| Covivio SA                                        | CVO.PA         |
| CREDIT AGRICOLE HOME LOAN SFH                     | nocode003      |
| Crédit Agricole SA                                | CAGR.PA        |
| Credit Mutuel Home Loan SFH                       | nocode365      |
| Credito Emiliano                                  | EMBI.MI        |
| Crown Castle International                        | CCI.N          |
| CyrusOne Data Center Issuers I LLC, 2023-2        | CYRUS 2023-2.N |
| CyrusOne Data Centers Issuer I LLC, Series 2024-1 | CYRUS 2024-1.N |
| Daimler Truck AG                                  | DTGGe.DE       |
| Daimler Trucks Finance NA                         | nocode00142    |
| DAIWA SECURITIES GROUP INC                        | 8601.T         |
| Danske Bank                                       | DANSKE.CO      |
| DataBank Issuer LLC 2024-1                        | COLO 2024-1.N  |
| DBS Bank Limited                                  | nocode00130    |
| De Lage Landen                                    | DLLST 2024-1.N |
| Dell Bank International                           | nocode0510     |
| Dell Equipment Finance Trust 2023-1               | DEFT 2023-1.N  |
| Dell Equipment Finance Trust 2023-2               | DEFT 2023-2.N  |
| Dell Equipment Finance Trust 2023-3               | DEFT 2023-3.N  |
| Dell International LLC                            | nocode00218    |
| Deutsche Bahn Finance GMBH                        | nocode0533     |
| Deutsche Börse                                    | DB1Gn.DE       |
| Dexia Credit Local                                | DCL_SG         |
| DP World                                          | nocode00181    |
| Dr Max Funding CR SO                              | nocode0216     |
| DZ Hyp AG                                         | nocode0404     |
| Edenred                                           | EDEN.PA        |
| EDF                                               | EDF.PA         |
| EDP Finance BV                                    | nocode0314     |
| EDP Servicios Financieros Espana S.A.             | nocode00287    |
| EIDP, Inc.                                        | nocode380      |
| Electricity Supply Board                          | nocode387      |
| Enagas                                            | ENAG.MC        |
| Enbridge                                          | ENB.TO         |
| EnBW                                              | EBKG.DE        |
| Enel                                              | ENEL.MI        |
| Enel Finance International SA                     | nocode400      |
| Energy Transfer LP                                | ET.N           |
| Engie                                             | ENGIE.PA       |
| Eni                                               | ENI.MI         |
| Enterprise Fleet Financing 2023-3, LLC            | EEF 2023-3.N   |
| ENTERPRISE PRODUCTS OPERATING LLC                 | nocode842      |



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|-------------------------------------------------|----------------|
| Eon                                             | EONGn.DE       |
| ERAC USA Finance LLC                            | nocode823      |
| Eramet                                          | ERMT.PA        |
| Erste Group                                     | ERST.VI        |
| ERSTE UND STEIERMAERKISCHE BANK DD              | nocode00283    |
| Estée Lauder                                    | EL.N           |
| EUROBANK EFG                                    | EURBr.AT       |
| European Bank of Regional Development           | nocode00306    |
| European Investment Bank                        | nocode736      |
| European Stability Mechanism                    | nocode457      |
| Exor                                            | EXOR.MI        |
| EXPORT IMPORT BANK OF KOREA (KEXIM)             | KEXIM          |
| FCC Servicios Medio Ambiente Holding SAU        | nocode0525     |
| Federal Republic of Germany                     | nocode0134     |
| Federal State of Berlin                         | nocode0146     |
| Federal State of Brandenburg                    | nocode0187     |
| Ferrovial                                       | FER.MC         |
| Fineco Bank SpA                                 | FBK.MI         |
| First Abu Dhabi Bank PJSC                       | FAB.AD         |
| First Quantum Minerals LTD                      | FM.TO          |
| FLEMISH COMMUNITY                               | FLEMI_CFT      |
| Florida Power & Light Company                   | nocode00233    |
| Ford Credit Auto Owner Trust 2023-REV2          | FORDR 2023-2.N |
| Ford Credit Floorplan Master Owner Trust 2023-1 | FORDF 2023-1.N |
| Ford Motor Credit company                       | nocode151      |
| Forsee Power SA                                 | FORSE.EN       |
| FS KKR Capital                                  | FSK.N          |
| GE HealthCare Technologies Inc                  | GEHC.O         |
| General Electric                                | GE.N           |
| GENERAL MOTORS FINANCIAL                        | nocode9976     |
| German Federal State of Lower Saxony            | nocode0004     |
| GGAM Finance Ltd                                | nocode379      |
| Gilead Sciences                                 | GILD.OQ        |
| Global Partners LP/GLP Finance Corp             | nocode.N       |
| GM Financial Revolving Receivables Trust 2023-1 | GMREV 2023-1.N |
| GM Financial Revolving Receivables Trust 2023-2 | GMREV 2023-2.N |
| Goldstory SAS                                   | nocode0600     |
| Golub Capital BDC Inc                           | GBDC.O         |
| Griffin Global Asset Management LLC             | nocode381      |
| Groupe Bruxelles Lambert                        | GBLB.BR        |
| Grupo Prisa                                     | PRS.MC         |
| HDFC Bank Ltd                                   | HDBK.NS        |
| Heathrow Funding Limited                        | nocode00248    |
| Heineken                                        | HEIN.AS        |
| Hellenic Republic of Greece                     | nocode0397     |

|                                                   |                 |
|---------------------------------------------------|-----------------|
| Hewlett Packard Enterprise Co                     | HPE.N           |
| Hewlett-Packard Financial Services Company 2023-1 | HPEFS 2023-1.N  |
| Holding d'Infrastructure de Transport (HIT)       | nocode90        |
| Honeywell International                           | HON.OQ          |
| HPEFS Equipment Trust 2023-2                      | HPEFS 2023-2.N  |
| HPEFS Equipment Trust 2024-1                      | HPEFS 2024-1.N  |
| HSBC Holdings PLC                                 | HSBA.L          |
| Hyundai Auto Lease Securitization Trust 2023-B    | HALST 2023-B.N  |
| HYUNDAI CAPITAL AMERICA                           | HYMLF.PK        |
| HYUNDAI Capital Services INC                      | nocode9998      |
| Icade Sante                                       | nocode0503      |
| Ile-de-France Mobilités                           | nocode0432      |
| Iliad                                             | ILD.PA          |
| Imerys                                            | IMTP.PA         |
| Industrial & Commercial Bank of China             | 1398.HK         |
| ING BELGIUM                                       | Nocode0297      |
| ING Group                                         | INGA.AS         |
| ING-DiBa                                          | nocode0461      |
| Intesa Sanpaolo                                   | ISP.MI          |
| Invexans SA                                       | INVEXANS.SN     |
| iQera                                             | nocode00198     |
| Iren SpA                                          | IREE.MI         |
| ISLAMIC DEVELOPMENT BANK                          | Nocode416       |
| Istanbul Metropolitan Municipality                | nocode00046     |
| Italgas                                           | IG.MI           |
| Ivy Hill Middle Market Credit Fund XXII, Ltd      | IVYH 2024-22A.N |
| J&T BANKA, a.s.                                   | nocode00221     |
| Jackson Financial Inc                             | JXN.N           |
| JCDcaux                                           | JCDX.PA         |
| John Deere Bank S.A                               | nocode233       |
| John Deere Capital Corporation                    | nocode375       |
| Jones Lang LaSalle Inc                            | JLL.N           |
| JPMorgan Chase & Co.                              | JPM.N           |
| Kapla                                             | nocode0520      |
| KBC                                               | KBC.BR          |
| KEB HANA BANK                                     | 004940.KS       |
| Kering                                            | P RTP.PA        |
| Keyspan Gas East Corp                             | nocode341       |
| KFW                                               | nocode455       |
| KINGDOM OF BELGIUM                                | nocode00219     |
| KINGDOM OF SPAIN                                  | nocode541       |
| Klepierre                                         | LOIM.PA         |
| KOMMUNEKREDIT                                     | nocode999987    |
| Koninklijke Ahold Delhaize NV                     | AD.AS           |
| Kookmin Bank                                      | 060000.KS       |

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|-------------------------------------------------------------|----------------|
| Korea Development Bank                                      | nocode789      |
| KOREA HOUSING FINANCE CORPORATION                           | KHFC_CFT       |
| KOREA HYDRO & NUCLEAR POWER CO., LTD                        | nocode00234    |
| La Banque Postale                                           | RIC_LBP        |
| LAND NRW                                                    | nocode0400     |
| LANDESBANK BADEN-WURTTEMBER                                 | LBBW           |
| Landesbank Hessen Thueringen Girozentrale                   | LHTGg.F        |
| Latécoère                                                   | LAEP.PA        |
| Legrand                                                     | LEGD.PA        |
| Liberty Broadband Corporation                               | LBRDA.OQ       |
| Linde Finance BV                                            | nocode0570     |
| London Power Networks                                       | nocode99915    |
| L'Oréal                                                     | OREP.PA        |
| LVMH                                                        | LVMH.PA        |
| Maranon Loan Funding 2023-2, Ltd.                           | nocode00266    |
| Market TURKIYE VARLIK FONU YONETIMI AS                      | nocode00295    |
| Mars Incorporated                                           | nocode0577     |
| Mastercard Inc                                              | MA.N           |
| McDonald's Corp                                             | MCD.N          |
| McKesson Corporation                                        | nocode00272    |
| Mediobanca Spa                                              | MDBI.MI        |
| Mercedes-Benz Group AG                                      | MBGn.DE        |
| Merck and Co Inc.                                           | MRK.N          |
| Mersen                                                      | CBLP.PA        |
| MetLife Inc                                                 | MET.N          |
| Ministère de L'Economie et des Finances de la Cote d'Ivoire | nocode00282    |
| MINISTERSTWO FINANSOW POLSKI                                | nocode0241     |
| Ministry of Finance Montenegro                              | nocode0547     |
| Ministry of Public finance of Romania                       | nocode201      |
| Mitsubishi UFJ Financial Group                              | 8306.T         |
| Mizuho Financial Group                                      | 8411.T         |
| MMAF Equipment Finance LLC 2024-A                           | MMAF 2024-A.N  |
| Morgan Stanley                                              | MS.N           |
| Mosaic Solar Loan Trust 2023-1                              | MSAIC 2023-1.N |
| Mosaic Solar Loan Trust 2023-2                              | MSAIC 2023-2.N |
| Mosaic Solar Loan Trust 2023-3                              | MSAIC 2023-3.N |
| Mosaic Solar Loan Trust 2024-1                              | MSAIC 2024-1.N |
| Muenchener Hypothekenbank                                   | nocode405      |
| NATIONAL AUSTRALIA BANK                                     | NAB.AX         |
| National Bank of Canada                                     | NA.TO          |
| National Bank of Greece                                     | NBGr.AT        |
| National Grid                                               | NG.L           |
| National Grid Electricity Distribution (South West) plc     | nocode00254    |
| NATIONAL GRID NORTH AMERICA                                 | nocode88811    |
| Nationale Nederlanden Bank N.V                              | nocode0345     |

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|---------------------------------------------------------------------|--------------------|
| Nationwide Building Society                                         | POB_p.L            |
| NatWest Markets                                                     | nocode0308         |
| Navistar Financial Dealer Note Master Owner Trust II, Series 2023-1 | NAVMT 2023-1.N     |
| Neoen                                                               | NEOEN.PA           |
| Nestle Finance International Ltd                                    | NESNVX             |
| NewDay Funding Master Issuer PLC – Series 2023-1                    | NDFT 2023-1.N      |
| Nexans                                                              | NEXS.PA            |
| Nextera Energy                                                      | NEE.N              |
| NextEra Energy Capital Holdings, Inc.                               | nocode0513         |
| NextEra Energy Operating Partners, LP                               | nocode00278        |
| Nhoa                                                                | NHOA.PA            |
| NIBC Bank N.V.                                                      | nocode16           |
| Nissan Motor Acceptance Company LLC                                 | nocode00263        |
| Nomura Holdings Inc                                                 | 8604.T             |
| Nonghyup Bank                                                       | nocode042          |
| Nordea                                                              | NDAFI.HE           |
| NORDEA KIINNITYSLUOTTOPANKKI OYJ                                    | nocode00277        |
| Northland Power Inc                                                 | NPI.TO             |
| Novo Banco                                                          | nocode0270         |
| Now Finance Group Pty Ltd                                           | Now Trust 2023-1.N |
| NRW Bank                                                            | nocode741          |
| OCI                                                                 | OCI.AS             |
| Omnicom Finance Holdings Plc                                        | nocode476          |
| OneMain Finance Corporation                                         | nocode0667         |
| OneMain Financial Issuance Trust 2023-2                             | OMFIT 2023-2.N     |
| OP Mortgage Bank                                                    | nocode276          |
| Orano                                                               | nocode401          |
| Orpea                                                               | ORP.PA             |
| Otis Worldwide Corporation                                          | OTIS.N             |
| OTP BANK NYRT                                                       | OTPB.F             |
| OTP Group                                                           | OTPB.BU            |
| Owl Rock Core Income Corp                                           | ORCINC.N           |
| Paccar Financial Corp                                               | nocode00023        |
| PACCAR Financial Europe BV                                          | nocode00060        |
| Palomino Trust 1                                                    | nocode00240        |
| Paprec                                                              | nocode052          |
| PARAMPUJYA SOLAR ENERGY PRIVATE LIMITED                             | noncode0448        |
| PEPSICO SINGAPORE FINANCING I PTE. LTD                              | nocode00298        |
| Pfizer                                                              | PFE.N              |
| PFS Financing Corp. Series 2024-A                                   | PFSFC 2024-A.N     |
| PFS Financing Corp. Series 2024-A&B                                 | PFSFC 2024-A&B.N   |
| PFS Financing Corp. Series 2024-B                                   | PFSFC 2024-B.N     |
| Philips                                                             | PHG.AS             |
| PKN Orlen                                                           | PKN.WA             |

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|----------------------------------------------|----------------|
| PKO Bank Polski                              | PKO.WA         |
| Plastic Omnium                               | PLOF.PA        |
| Pluxee                                       | PLX.PA         |
| Porsche Financial Auto Securitization Trust  | PFAST 2023-1.N |
| Porsche SE                                   | PSHG_p.DE      |
| Praemia Healthcare                           | nocode207      |
| PRAYATNA DEVELOPERS PRIVATE LIMITED          | nocode01101    |
| Public Investment Fund                       | nocode00200    |
| QNB FINANSBANK AS                            | nocode0423     |
| Rabobank                                     | RABN.UL        |
| Raiffeisen Bank International                | RBIV.VI        |
| Raiffeisenbank Austria DD                    | nocode00235    |
| Raiffeisenlandesbank Niederösterreich-Wien   | nocode0333     |
| RCI BANK AND SERVICES                        | nocode79       |
| RECKITT BENCKISER TREASURY SERVICES PLC      | nocode00259    |
| Regatta Foxtrot Ltd                          | nocode00213    |
| Relx NV                                      | REL.AS         |
| Renaissancere Holdings Ltd                   | RNR.N          |
| Republic of Austria                          | nocode972      |
| Republic of Chile                            | nocode0472     |
| Republic of Cyprus                           | nocode0523     |
| Republic of Ireland                          | nocode0399     |
| Republic of Italy                            | nocode0394     |
| Republic of Portugal                         | nocode978      |
| Republic of the Ivory Coast                  | nocode00290    |
| Republic of Uzbekistan                       | nocode0148     |
| Republique Française Présidence              | nocode00289    |
| REPUBLIQUE POPULAIRE DU BENIN                | nocode00288    |
| Retained Vantage Data Centers, Series 2023-1 | VDCR 2023-1.N  |
| Retained Vantage Data Centers, Series 2023-2 | VDCR 2023-2.N  |
| REWE INTERNATIONAL FINANCE B. V.             | nocode00262    |
| Rexel                                        | RXL.PA         |
| Rivian Automotive Inc                        | RIVN.N         |
| Royal Bank of Canada                         | RY.TO          |
| Royal Caribbean Cruises Ltd                  | RCL.N          |
| RTE                                          | RTE_SG         |
| SANDOZ FINANCE BV                            | nocode0209     |
| Santander Bank Auto Lease Trust 2023-A       | SBALT 2023-A.N |
| Santander Consumer Bank AS                   | nocode0230     |
| Santander UK PLC                             | SANS_pa.L      |
| Sartorius AG                                 | SATG_p.DE      |
| Sartorius Finance B.V.                       | SATG.DE        |
| Saudi Electric Company                       | nocode1112     |
| SBAB Bank AB                                 | nocode234      |
| Schneider                                    | SCHN.PA        |



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|---------------------------------------------------|----------------|
| SEB                                               | SEBa.ST        |
| SFIL                                              | nocode99668    |
| Shinhan Card                                      | nocode917      |
| Shinhan Financial Group                           | 055550.KS      |
| Siemens Energy AG                                 | ENR1n.DE       |
| Simon Property Group                              | SPG.N          |
| Skipton Building Society                          | nocode0013     |
| SLB                                               | SLB.N          |
| Snam                                              | SRG.MI         |
| Société Anonyme de Gestion des Stocks de Sécurité | nocode00274    |
| Societe du Grand Paris                            | nocode0357     |
| Société Générale                                  | SOGN.PA        |
| Sogecap                                           | nocode857      |
| Southern California Edison Company                | nocode00299    |
| Sparebank 1 SR                                    | SRBANK.OL      |
| Spie                                              | SPIE.PA        |
| Stadshypotek                                      | nocode81       |
| Standard Chartered                                | STAN.L         |
| State of Latvia                                   | nocode870      |
| Statkraft AS                                      | STATK_SG       |
| Stellantis N.V.                                   | STLAM.MI       |
| Suez                                              | SEVI.PA        |
| Sumitomo Mitsui Financial Group Inc               | 8316.T         |
| Sunrun Julius Issuer 2023-2                       | SUNRN 2023-2.N |
| Synchrony Financial                               | SYF.N          |
| Syneos Health, Inc                                | SYNH.OQ        |
| TDF                                               | nocode361      |
| TECNICAS REUNIDAS SA                              | TRE.MC         |
| Telecom Italia                                    | TLIT.MI        |
| Telefonica Emisiones SAU                          | nocode0340     |
| Telefonica Europe                                 | nocode0428     |
| Teleperformance                                   | TEPRF.PA       |
| TEMASEK FINANCIAL (I) LIMITED                     | nocode00224    |
| Terna                                             | TRN.MI         |
| Tesla Auto Lease Trust 2023-A                     | TALT 2023-A.N  |
| Tesla Electric Vehicle Trust 2023-1 (TEVT 2023-1) | TEVT 2023-1.N  |
| Thales                                            | TCFP.PA        |
| THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC   | nocode0527     |
| The Grand Duchy of Luxembourg                     | Nocode508      |
| The Republic of Finland                           | nocode462      |
| The Republic of Lithuania                         | nocode00243    |
| The State Treasury of the Republic of Poland      | nocode0427     |
| Thyssenkrupp Nucera                               | NCH2.DE        |
| Tikehau Capital                                   | TKOO.PA        |
| T-Mobile US                                       | TMUS.OQ        |

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|----------------------------------------------|------------------|
| TMS Issuer Sarl                              | nocode00226      |
| Toronto-Dominion Bank                        | TD.TO            |
| Toyota Finance Australia Limited             | nocode0433       |
| Toyota Lease Owner Trust 2024-A              | TLOT 2024-A.N    |
| Toyota Motor Credit Corporation              | nocode861        |
| TOYOTA MOTOR FINANCE NETHERLANDS BV          | nocode0396       |
| TRANSURBAN FINANCE COMPANY PTY LTD           | nocode00236      |
| Trinitas Capital Management LLC              | TRNTS 2023-23.N  |
| Trinitas CLO XXIV, Ltd                       | TRNTS 2024-24A.N |
| TUI AG                                       | TUI1n.DE         |
| Turk Eximbank                                | nocode696        |
| Ubisoft                                      | UBIP.PA          |
| UBS AG                                       | UBSG.S           |
| Unibail-Rodamco-Westfield                    | URW.PA           |
| UniCredit Bank AG HVB                        | nocode0456       |
| UniCredit SpA                                | CRDI.MI          |
| United Parcel Service Inc                    | UPS.N            |
| UnitedHealth Group Inc                       | UNH.N            |
| Universal Music Group                        | UMG.AS           |
| Valeo                                        | VLOF.PA          |
| Var Energi AS                                | nocode00002      |
| Verizon Master Trust 2024-2                  | VZMT 2024-2.N    |
| Vestas Wind Systems A/S                      | VWS.CO           |
| VILLE DE PARIS                               | nocode0101       |
| Vistra Corp                                  | VST.N            |
| Volkswagen International Finance NV          | nocode0546       |
| Volkswagen Leasing GmbH                      | nocode00080      |
| Volvo                                        | VOLVb.ST         |
| Volvo Treasury AB                            | nocode0538       |
| Vonovia SE                                   | VNAn.DE          |
| Wabtec                                       | WAB.N            |
| Wells Fargo & Co.                            | WFC.N            |
| Wendel                                       | MWDP.PA          |
| Westlake Automobile Receivables Trust 2023-3 | WLAKE 2023-3.N   |
| Westlake Automobile Receivables Trust 2023-4 | WLAKE 2023-4.N   |
| Whirlpool Corporation                        | WHR.N            |
| WOORI BANK                                   | nocode078        |
| Ziraat Bankasi                               | nocode053        |

***As per European Regulation, SG discloses that stable holdings owned by the Group Société Générale exceed the threshold of 0,5% of the total issued share capital of : Please refer to the following (Pre013)***

|                 |         |
|-----------------|---------|
| ALD Automotive  | ALDA.PA |
| Altarea Cogedim | IMAF.PA |

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|----------------------------------------------|------------|
| BRD                                          | ROBRD.BX   |
| BURSA DE VALORI BUCURESTI SA                 | caveat1025 |
| Carmila                                      | CARM.PA    |
| Covivio Hotels                               | COVH.PA    |
| EQDOM                                        | EQDM.CS    |
| Freyr Battery SA                             | FREY.PA    |
| Komerčni Banka                               | BKOM.PR    |
| Selectirente S.A                             | SELER.PA   |
| SG Fleet Group                               | nocode7718 |
| Société Générale                             | SOGN.PA    |
| Société Générale de Banques en cote d'Ivoire | nocode856  |
| Societe Generale Ghana                       | nocode863  |
| Union International de Banques               | UIB.CS     |

***As per European Regulation, SG discloses that trading net long positions owned by the Group Société Générale exceed the threshold of 0,5% of the total issued share capital of :  
Please refer to the following (Pre014)***

***per European Regulation, SG discloses that trading net short positions owned by the Group Société Générale exceed the threshold of 0,5% of the total issued share capital of:  
Please refer to the following (Pre15)***

***SG and/or its affiliates act as market maker or liquidity provider in the debt securities of undefined.***

***Please refer to the following (Pre16) .***

|                                |             |
|--------------------------------|-------------|
| A2A Spa                        | A2.MI       |
| Aareal Bank                    | ARLn.DE     |
| Abbott Laboratories            | ABT.N       |
| Abu Dhabi Ports Company        | nocode0617  |
| ACQUIRENTE UNICO               | nocode0331  |
| AERCAP HOLDINGS NV             | AER.N       |
| AES Corporation                | AES.N       |
| AG2R La Mondiale               | nocode0149  |
| Agricultural Bank Of China LTD | nocode080   |
| Air Lease Corporation          | AL.N        |
| Air Liquide                    | AIRP.PA     |
| AIR LIQUIDE FINANCE            | nocode00081 |
| Airgas                         | ARG.N       |
| AK Steel                       | AKS.N       |
| Akbank                         | AKBNK.IS    |
| Albioma                        | ABIO.PA     |
| ALD Automotive                 | ALDA.PA     |
| Allianz SE                     | ALVG.DE     |
| Allied Irish Banks             | AIBG.I      |
| America Movil SAB de CV        | AMXL.MX     |
| American Electric Power        | AEP.N       |



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|------------------------------------------|-------------|
| American Honda Finance Corp              | nocode104   |
| American Tower Corporation               | AMT.N       |
| American Water Works                     | AWK.N       |
| Amundi                                   | AMUN.PA     |
| Anadarko Petroleum Corp                  | APC.N       |
| Anheuser-Busch InBev Worldwide Inc       | nocode658   |
| Apache Corp                              | APA.OQ      |
| Aptiv PLC                                | APTV.N      |
| Aramis Group                             | ARAMI.PA    |
| ArcelorMittal                            | MT.AS       |
| Arcelormittal Mines Canada               | nocode533   |
| Assic Generali spa                       | GASI.MI     |
| ATF Netherlands B.V.                     | nocode0588  |
| Auchan                                   | AUCH_SG     |
| Ausy                                     | OSI.PA      |
| Autopistas Metropolitanas de Puerto Rico | nocode702   |
| Avis Europe                              | AVE.L       |
| Avolon Aerospace Leasing Limited         | nocode00187 |
| Banca MPS                                | BMP.SI      |
| Banca Popolare di Sondrio                | BPSI.MI     |
| Banca Popolare di Verona                 | nocode58    |
| Banca Popolare di Vicenza                | nocode373   |
| Banco Pastor                             | PAS.MC      |
| Banijay Group                            | nocode994   |
| Bank Gospodarki Krajowej                 | nocode118   |
| Bank of America                          | BAC.N       |
| Bank of China Ltd                        | 601988.SS   |
| Bankinter                                | BKT.MC      |
| Banque PSA                               | nocode60    |
| Barclays                                 | BARC.L      |
| BAWAG P.S.K.                             | nocode0310  |
| Bayer AG                                 | BAYGn.DE    |
| BNP Paribas                              | BNPP.PA     |
| Boiron                                   | BOIR.PA     |
| Boursorama                               | FMTX.PA     |
| Bouygues                                 | BOUY.PA     |
| BP                                       | BP.L        |
| BP Capital Markets PLC                   | nocode9912  |
| BP Exploration Operating Company Limited | noode1      |
| BPER Banca                               | EMII.MI     |
| BPVN                                     | BPVN.MI     |
| BRD                                      | ROBRD.BX    |
| Bulgari                                  | BULG.MI     |
| Bureau Veritas                           | BVI.PA      |
| Carrefour Banque                         | nocode91    |

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|-------------------------------------------|---------------|
| Carrefour Property                        | CARPD.PA      |
| Carrefour SA                              | CARR.PA       |
| Carrier Global Corporation                | CARR.N        |
| Caterpillar Financial Services Corp       | nocode327     |
| Caterpillar Inc                           | CAT.N         |
| Cattolica Assicurazione                   | CASS.MI       |
| Ceetrus SA                                | nocode317     |
| Cellnex                                   | CLNX.MC       |
| Cellnex Finance Company SA                | nocode00095   |
| China Construction Bank Corp              | 0939.HK       |
| China Construction Bank Europe            | nocode9993    |
| China Hongqiao Group Ltd                  | 1378.HK       |
| China State Shipbuilding Corporation      | nocode027     |
| Christian Dior                            | DIOR.PA       |
| Ciments Français                          | CMFP.PA       |
| CNOOC Ltd                                 | 883.HK        |
| CNP Assurances                            | CNPP.PA       |
| Coca-Cola Europacific Partners            | CCEPC.AS      |
| CODEIS SECURITIES                         | nocode037     |
| Cofiroute (Vinci)                         | COFI_SG       |
| Comcast Corporation                       | CMCSA.OQ      |
| Comdirect Bank                            | CDBG.DE       |
| Commerzbank                               | CBKG.DE       |
| Compass Group                             | CPG.L         |
| Continental                               | CONG.DE       |
| CORUS GROUP                               | CS.L          |
| COSMOTE                                   | COSr.AT       |
| Cox Communications                        | COX.N         |
| Crédit du nord                            | nocode350     |
| Credit Mutuel Home Loan SFH               | nocode365     |
| Credit Mutuel Nord Europe                 | nocode0823    |
| Credit Suisse                             | CSGN.S        |
| Credito Emiliano                          | EMBI.MI       |
| Crown European Holdings SA                | nocode1516    |
| CSSC (Hong Kong) Shipping Company Limited | 3877.HK       |
| CTP N.V                                   | nocode00043   |
| DAIMLER TRUCK INTERNATIONAL               | nocode00225   |
| Dalkia International                      | nocode035     |
| Dassault Systèmes                         | DAST.PA       |
| DE VOLKSBANK N.V.                         | nocode0406    |
| Dell                                      | DELL.O        |
| Dell Equipment Finance Trust 2023-3       | DEFT 2023-3.N |
| Dell International LLC                    | nocode00218   |
| Deutsche Bahn                             | DBB_SG        |
| Deutsche Kreditbank AG                    | nocode00168   |

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|---------------------------------------------|-------------|
| Diageo                                      | DGE.L       |
| DP World Crescent Limited                   | nocode0506  |
| EASTERN POWER NETWORKS PLC                  | nocode0524  |
| Ec Finance Plc                              | nocode0587  |
| ECOLAB INC.                                 | ECL.N       |
| EDF                                         | EDF.PA      |
| EDP Finance BV                              | nocode0314  |
| EIDP, Inc.                                  | nocode380   |
| Eircom Finance DAC                          | nocode654   |
| ELECTRICITE DE STRASBOURG                   | EDSP.PA     |
| Emirates NBD                                | ENBD.DU     |
| Emirates Telecommunications Group Co PJSC   | ETISALAT.AD |
| EnBW                                        | EBKG.DE     |
| Erste & Steiermarkische Bank DD             | nocode00094 |
| Erste Group                                 | ERST.VI     |
| EUROBANK EFG                                | EURBr.AT    |
| EuroHypo AG                                 | RHYG.F      |
| Euronext                                    | ENX.PA      |
| EXOR N.V.                                   | nocode8289  |
| Experian                                    | EXP.N.L     |
| ExxonMobil                                  | XOM.N       |
| FCC Servicios Medio Ambiente Holding SAU    | nocode0525  |
| Ferrari NV                                  | RACE.N      |
| FL Entertainment                            | FLE.AS      |
| FMS Wertmanagement                          | nocode739   |
| Fortum OYJ                                  | FORTUM.HE   |
| Franfinance                                 | nocode803   |
| Fresenius SE & Co. KGaA                     | FREG.DE     |
| GACI First Investment Company               | nocode00201 |
| General Electric                            | GE.N        |
| Golden Star Resources Ltd                   | GSC.TO      |
| Goodyear Europe B.V.                        | GT.OQ       |
| GOVERNMENT OF IVORY COAST                   | nocode9978  |
| Gracie Point International Funding 2022-3   | GPIF 2022-3 |
| Griffin Global Asset Management LLC         | nocode381   |
| Groupe Bruxelles Lambert                    | GBLB.BR     |
| Hagemeyer                                   | HAGN.AS     |
| HBOS                                        | HBOS.L      |
| Heidelberg Materials                        | HEIG.DE     |
| HERA                                        | HRA.MI      |
| Holcim_Duplicate                            | LHN.P       |
| Holding d'Infrastructure de Transport (HIT) | nocode90    |
| HOLDING D'INFRASTRUCTURES DE TRANSPORT      | Nocode00    |
| HSBC FRANCE                                 | HSBC_SG     |
| Huntington                                  | HBAN.O      |



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|------------------------------------------|-------------|
| Hypothesenbank in Essen                  | nocode74    |
| Iberia                                   | IBLA.MC     |
| IBM                                      | IBM.N       |
| Iliad                                    | ILD.PA      |
| Illinois Tool Works Inc                  | ITW.N       |
| IMCD                                     | IMCD.AS     |
| Industrial & Commercial Bank of China    | 1398.HK     |
| Infineon Technologies                    | IFXGn.DE    |
| ING Bank NV                              | INGs.AS     |
| ING-DiBa                                 | nocode0461  |
| Intel Corp                               | INTC.O      |
| International Distributions Services plc | IDSI.L      |
| International Far Eastern Leasing Co Ltd | nocode00212 |
| International Flavors & Fragrances       | IFF.N       |
| Intesa Sanpaolo                          | ISP.MI      |
| Iren SpA                                 | IREE.MI     |
| Italcementi                              | ITAI.MI     |
| JAB Holding BV                           | nocode545   |
| Julius Baer Group                        | BAER.S      |
| KB Securities                            | nocode00108 |
| Keyspan Gas East Corp                    | nocode341   |
| KFW                                      | nocode455   |
| La Banque Postale                        | RIC_LBP     |
| Lacroix SA                               | LACP.PA     |
| Lafarge                                  | LAFP.PA     |
| Linde AG                                 | LING.DE     |
| Lloyds Banking Group                     | LLOY.L      |
| Macif                                    | MACI_SG     |
| Mapfre                                   | MAP.MC      |
| MASSACHUSETTS ELECTRIC CO                | MSSEL.PK    |
| Mbank S.A.                               | MBK.WA      |
| McDonald's Corp                          | MCD.N       |
| Mercedes-Benz Group AG                   | MBGn.DE     |
| Merck Financial Services                 | nocode0476  |
| MITSUBISHI CORPORATION                   | 8058.T      |
| Mobiasbanca                              | nocode859   |
| MOL                                      | MOLB.BU     |
| Muenchener Hypothekenbank                | nocode405   |
| Munich RE                                | MUVGn.DE    |
| NATIONAL AUSTRALIA BANK                  | NAB.AX      |
| National Grid                            | NG.L        |
| National Rural Utilities                 | NRUC.N      |
| NatWest Group Plc                        | NWG.L       |
| Netflix                                  | NFLX.OQ     |
| Nexans                                   | NEXS.PA     |



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| Nexen Inc                              | NXY.TO      |
| NIAGARA MOHAWK POWER                   | NMK_pb.N    |
| NIBC Bank N.V.                         | nocode16    |
| NIBC N.V                               | nocode78    |
| Nissan Motor Co                        | 7201.T      |
| Novartis Finance SA                    | nocode0237  |
| Nuova Banca dell'Etruria e del Lazio   | nocode453   |
| O2                                     | OOM.L       |
| Occidental Petroleum Corporation       | OXY.N       |
| Omnicom Finance Holdings Plc           | nocode476   |
| Omnicom Group Incorporated             | OMC.N       |
| Onvista                                | ONVG.F      |
| OP CORPORATE BANK PLC                  | nocode00018 |
| OP Mortgage Bank                       | nocode276   |
| Orsted A/S                             | ORSTED.CO   |
| Paccar Financial Corp                  | nocode00023 |
| PACCAR Financial Europe BV             | nocode00060 |
| PACIFIC LIFECORP                       | nocode250   |
| Paprec                                 | nocode052   |
| PEPSICO SINGAPORE FINANCING I PTE. LTD | nocode00298 |
| Philips                                | PHG.AS      |
| Plastic Omnium                         | PLOF.PA     |
| PPF GROUP N.V.                         | PPF_CFT     |
| PPF Telecom Group B.V                  | nocode0426  |
| Praxair Inc                            | PX.N        |
| Repsol                                 | REP.MC      |
| Repsol International Finance BV        | nocode0559  |
| Republic of Estonia                    | nocode0564  |
| ROBERT BOSCH                           | RBOS_SG     |
| Royal Bank of Canada                   | RY.TO       |
| RTE                                    | RTE_SG      |
| SABMiller                              | SAB.L       |
| SANDEN CORP                            | 6444.T      |
| Sanofi                                 | SASY.PA     |
| Santander Consumer Bank AS             | nocode0230  |
| Santander UK Group Holdings plc        | nocode00111 |
| Santander UK PLC                       | SANS_pa.L   |
| Santos Ltd                             | STO.AX      |
| SAP                                    | SAPG.DE     |
| Saudi Arabian Oil Company              | 2222.SR     |
| SCHLUMBERGER FINANCE BV                | nocode542   |
| Scor                                   | SCOR.PA     |
| Securitas AB                           | SECub.ST    |
| Sempra Energy                          | SRE.N       |
| Senior Housing Properties Trust        | SNH.N       |

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| SES                               | SESFd.PA       |
| Severn Trent                      | SVT.L          |
| SG SFH                            | nocode855      |
| Shell Plc                         | SHEL.L         |
| Simon International Finance       | nocode0943     |
| Simon Property Group              | SPG.N          |
| SNS BANK NV                       | nocode119      |
| Societe Generale Ghana            | nocode863      |
| Society of Lloyd's                | nocode99660    |
| Sodexo                            | EXHO.PA        |
| Sogecap                           | nocode857      |
| SOLFEA                            | nocode030      |
| SONATE BIDCO SA                   | nocode00155    |
| Sparebank 1 SMN                   | MING.OL        |
| SSE                               | SSE.L          |
| Stadshypotek                      | nocode81       |
| STATE OF SENEGAL                  | nocode821      |
| Stellantis N.V.                   | STLAM.MI       |
| Sunrun Julius Issuer 2023-2       | SUNRN 2023-2.N |
| Swedbank                          | SWEDa.ST       |
| Tata Consultancy Services Ltd     | TCS.NS         |
| Tauron                            | TPE.WA         |
| TDF                               | nocode361      |
| Telecom Italia                    | TLIT.MI        |
| Telefónica Deutschland Holding AG | O2Dn.DE        |
| Telefonica Europe                 | nocode0428     |
| Telefonica UK (O2 UK)             | nocode724      |
| Telekom Austria                   | TELA.VI        |
| Telenor AS                        | TEL.OL         |
| Teleperformance                   | TEPRF.PA       |
| Telxius                           | nocode570      |
| Tencent Holdings LTD              | 0700.HK        |
| Terna                             | TRN.MI         |
| Thales                            | TCFP.PA        |
| The Dow Chemical                  | DOW.N          |
| Toronto-Dominion Bank             | TD.TO          |
| Toyota Motor Corp                 | 7203.T         |
| Toyota Motor Credit Corporation   | nocode861      |
| Trafigura                         | nocode903      |
| Trafigura Funding                 | nocode00057    |
| Traton SE                         | 8TRA.DE        |
| TUI AG                            | TUI1n.DE       |
| Ubeeqo                            | nocode7716     |
| UNION FINANCIERE DE FRANCE BANQUE | UFFP.PA        |
| Union International de Banques    | UIB.CS         |

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| United Parcel Service Inc  | UPS.N      |
| United Utilities           | UU.L       |
| Veneto Banca               | nocode274  |
| Verizon                    | VZ.N       |
| Visa Inc                   | V.N        |
| Volvo Car AB               | volcarb.st |
| Votorantim Group           | nocode170  |
| Walmart Inc                | WMT.N      |
| Wellstream                 | WSML.L     |
| WESTERN POWER DISTRIBUTION | WPD        |
| Whirlpool Corporation      | WHR.N      |
| Wizz Air                   | WIZZ.L     |
| ZEC KOGENERACJA            | KGN.WA     |

## HISTORICAL DATA

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| <a href="#">30/04/2020</a><br><a href="#">27/04/2020</a><br><a href="#">23/04/2020</a><br><a href="#">20/04/2020</a><br><a href="#">16/04/2020</a><br><a href="#">14/04/2020</a><br><a href="#">09/04/2020</a><br><a href="#">06/04/2020</a><br><a href="#">02/04/2020</a>  | <a href="#">30/03/2020</a><br><a href="#">26/03/2020</a><br><a href="#">23/03/2020</a><br><a href="#">19/03/2020</a><br><a href="#">16/03/2020</a><br><a href="#">12/03/2020</a><br><a href="#">09/03/2020</a><br><a href="#">05/03/2020</a><br><a href="#">02/03/2020</a>                               | <a href="#">27/02/2020</a><br><a href="#">24/02/2020</a><br><a href="#">20/02/2020</a><br><a href="#">17/02/2020</a><br><a href="#">13/02/2020</a><br><a href="#">10/02/2020</a><br><a href="#">06/02/2020</a><br><a href="#">03/02/2020</a>                                                             | <a href="#">30/01/2020</a><br><a href="#">27/01/2020</a><br><a href="#">23/01/2020</a><br><a href="#">20/01/2020</a><br><a href="#">16/01/2020</a><br><a href="#">13/01/2020</a><br><a href="#">09/01/2020</a><br><a href="#">06/01/2020</a><br><a href="#">02/01/2020</a> | <a href="#">26/12/2019</a><br><a href="#">23/12/2019</a><br><a href="#">19/12/2019</a><br><a href="#">16/12/2019</a><br><a href="#">12/12/2019</a><br><a href="#">04/12/2019</a><br><a href="#">02/12/2019</a>                                                             |
| <a href="#">28/11/2019</a><br><a href="#">25/11/2019</a><br><a href="#">21/11/2019</a><br><a href="#">18/11/2019</a><br><a href="#">14/11/2019</a><br><a href="#">12/11/2019</a><br><a href="#">07/11/2019</a><br><a href="#">04/11/2019</a>                                | <a href="#">31/10/2019</a><br><a href="#">24/10/2019</a><br><a href="#">21/10/2019</a><br><a href="#">17/10/2019</a><br><a href="#">14/10/2019</a><br><a href="#">10/10/2019</a><br><a href="#">07/10/2019</a><br><a href="#">04/10/2019</a>                                                             | <a href="#">30/09/2019</a><br><a href="#">23/09/2019</a><br><a href="#">19/09/2019</a><br><a href="#">16/09/2019</a><br><a href="#">12/09/2019</a><br><a href="#">09/09/2019</a><br><a href="#">05/09/2019</a><br><a href="#">02/09/2019</a>                                                             | <a href="#">29/08/2019</a><br><a href="#">26/08/2019</a><br><a href="#">22/08/2019</a><br><a href="#">19/08/2019</a><br><a href="#">16/08/2019</a><br><a href="#">12/08/2019</a><br><a href="#">05/08/2019</a><br><a href="#">01/08/2019</a>                               | <a href="#">29/07/2019</a><br><a href="#">25/07/2019</a><br><a href="#">22/07/2019</a><br><a href="#">18/07/2019</a><br><a href="#">15/07/2019</a><br><a href="#">11/07/2019</a><br><a href="#">08/07/2019</a><br><a href="#">04/07/2019</a><br><a href="#">01/07/2019</a> |
| <a href="#">28/06/2019</a><br><a href="#">24/06/2019</a><br><a href="#">20/06/2019</a><br><a href="#">17/06/2019</a><br><a href="#">13/06/2019</a><br><a href="#">10/06/2019</a><br><a href="#">06/06/2019</a><br><a href="#">03/06/2019</a>                                | <a href="#">30/05/2019</a><br><a href="#">27/05/2019</a><br><a href="#">23/05/2019</a><br><a href="#">20/05/2019</a><br><a href="#">16/05/2019</a><br><a href="#">09/05/2019</a><br><a href="#">06/05/2019</a><br><a href="#">02/05/2019</a>                                                             | <a href="#">29/04/2019</a><br><a href="#">25/04/2019</a><br><a href="#">23/04/2019</a><br><a href="#">18/04/2019</a><br><a href="#">15/04/2019</a><br><a href="#">11/04/2019</a><br><a href="#">09/04/2019</a><br><a href="#">08/04/2019</a><br><a href="#">04/04/2019</a><br><a href="#">01/04/2019</a> | <a href="#">28/03/2019</a><br><a href="#">26/03/2019</a><br><a href="#">21/03/2019</a><br><a href="#">18/03/2019</a><br><a href="#">14/03/2019</a><br><a href="#">11/03/2019</a><br><a href="#">07/03/2019</a><br><a href="#">04/03/2019</a>                               | <a href="#">28/02/2019</a><br><a href="#">25/02/2019</a><br><a href="#">21/02/2019</a><br><a href="#">18/02/2019</a><br><a href="#">14/02/2019</a><br><a href="#">11/02/2019</a><br><a href="#">07/02/2019</a><br><a href="#">04/02/2019</a>                               |
| <a href="#">31/01/2019</a><br><a href="#">28/01/2019</a><br><a href="#">24/01/2019</a><br><a href="#">21/01/2019</a><br><a href="#">17/01/2019</a><br><a href="#">1/4/01/2019</a><br><a href="#">10/01/2019</a><br><a href="#">07/01/2019</a><br><a href="#">03/01/2019</a> | <a href="#">31/12/2018</a><br><a href="#">27/12/2018</a><br><a href="#">24/12/2018</a><br><a href="#">20/12/2018</a><br><a href="#">17/12/2018</a><br><a href="#">13/12/2018</a><br><a href="#">10/12/2018</a><br><a href="#">06/12/2018</a><br><a href="#">03/12/2018</a><br><a href="#">29/11/2018</a> | <a href="#">26/11/2018</a><br><a href="#">22/11/2018</a><br><a href="#">19/11/2018</a><br><a href="#">15/11/2018</a><br><a href="#">12/11/2018</a><br><a href="#">08/11/2018</a><br><a href="#">05/11/2018</a><br><a href="#">01/11/2018</a>                                                             |                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                            |
| <a href="#">29/10/2018</a><br><a href="#">25/10/2018</a><br><a href="#">22/10/2018</a><br><a href="#">18/10/2018</a><br><a href="#">15/10/2018</a><br><a href="#">11/10/2018</a><br><a href="#">08/10/2018</a><br><a href="#">01/10/2018</a>                                | <a href="#">27/09/2018</a><br><a href="#">24/09/2018</a><br><a href="#">20/09/2018</a><br><a href="#">17/09/2018</a><br><a href="#">13/09/2018</a><br><a href="#">10/09/2018</a><br><a href="#">06/09/2018</a><br><a href="#">03/09/2018</a>                                                             | <a href="#">27/08/2018</a><br><a href="#">23/08/2018</a><br><a href="#">20/08/2018</a><br><a href="#">16/08/2018</a><br><a href="#">13/08/2018</a><br><a href="#">08/08/2018</a><br><a href="#">06/08/2018</a><br><a href="#">02/08/2018</a>                                                             | <a href="#">30/07/2018</a><br><a href="#">26/07/2018</a><br><a href="#">23/07/2018</a><br><a href="#">19/07/2018</a><br><a href="#">16/07/2018</a><br><a href="#">12/07/2018</a><br><a href="#">09/07/2018</a><br><a href="#">06/07/2018</a><br><a href="#">02/07/2018</a> | <a href="#">28/06/2018</a><br><a href="#">25/06/2018</a><br><a href="#">21/06/2018</a><br><a href="#">18/06/2018</a><br><a href="#">14/06/2018</a><br><a href="#">11/06/2018</a><br><a href="#">07/06/2018</a><br><a href="#">04/06/2018</a>                               |



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| <a href="#">31/05/2018</a> | <a href="#">30/04/2018</a> | <a href="#">29/03/2018</a> | <a href="#">26/02/2018</a> | <a href="#">29/01/2018</a> |
| <a href="#">28/05/2018</a> | <a href="#">26/04/2018</a> | <a href="#">26/03/2018</a> | <a href="#">22/02/2018</a> | <a href="#">25/01/2018</a> |
| <a href="#">24/05/2018</a> | <a href="#">23/04/2018</a> | <a href="#">22/03/2018</a> | <a href="#">19/02/2018</a> | <a href="#">22/01/2018</a> |
| <a href="#">22/05/2018</a> | <a href="#">19/04/2018</a> | <a href="#">19/03/2018</a> | <a href="#">12/02/2018</a> | <a href="#">18/01/2018</a> |
| <a href="#">17/05/2018</a> | <a href="#">16/04/2018</a> | <a href="#">15/03/2018</a> | <a href="#">08/02/2018</a> | <a href="#">15/01/2018</a> |
| <a href="#">14/05/2018</a> | <a href="#">12/04/2018</a> | <a href="#">12/03/2018</a> | <a href="#">05/02/2018</a> | <a href="#">11/01/2018</a> |
| <a href="#">10/05/2018</a> | <a href="#">09/04/2018</a> | <a href="#">08/03/2018</a> | <a href="#">01/02/2018</a> | <a href="#">08/01/2018</a> |
| <a href="#">07/05/2018</a> | <a href="#">05/04/2018</a> | <a href="#">05/03/2018</a> |                            | <a href="#">04/01/2018</a> |
| <a href="#">03/05/2018</a> | <a href="#">03/04/2018</a> | <a href="#">01/03/2018</a> |                            | <a href="#">02/01/2018</a> |
| <a href="#">28/12/2017</a> | <a href="#">27/10/2017</a> | <a href="#">30/10/2017</a> |                            |                            |
| <a href="#">26/12/2017</a> | <a href="#">23/11/2017</a> | <a href="#">26/10/2017</a> |                            |                            |
| <a href="#">21/12/2017</a> | <a href="#">20/11/2017</a> | <a href="#">23/10/2017</a> |                            |                            |
| <a href="#">18/12/2017</a> | <a href="#">13/11/2017</a> | <a href="#">19/10/2017</a> |                            |                            |
| <a href="#">11/12/2017</a> | <a href="#">09/11/2017</a> | <a href="#">17/10/2017</a> |                            |                            |
| <a href="#">07/12/2017</a> | <a href="#">06/11/2017</a> | <a href="#">12/10/2017</a> |                            |                            |
| <a href="#">04/12/2017</a> | <a href="#">03/11/2017</a> | <a href="#">09/10/2017</a> |                            |                            |
| <a href="#">01/12/2017</a> |                            | <a href="#">05/10/2017</a> |                            |                            |
|                            |                            | <a href="#">02/10/2017</a> |                            |                            |
| <a href="#">28/09/2017</a> | <a href="#">31/08/2017</a> | <a href="#">31/07/2017</a> | <a href="#">29/06/2017</a> | <a href="#">29/05/2017</a> |
| <a href="#">25/09/2017</a> | <a href="#">24/08/2017</a> | <a href="#">27/07/2017</a> | <a href="#">26/06/2017</a> | <a href="#">25/05/2017</a> |
| <a href="#">21/09/2017</a> | <a href="#">21/08/2017</a> | <a href="#">24/07/2017</a> | <a href="#">22/06/2017</a> | <a href="#">22/05/2017</a> |
| <a href="#">18/09/2017</a> | <a href="#">10/08/2017</a> | <a href="#">20/07/2017</a> | <a href="#">19/06/2017</a> | <a href="#">18/05/2017</a> |
| <a href="#">14/09/2017</a> | <a href="#">07/08/2017</a> | <a href="#">17/07/2017</a> | <a href="#">15/06/2017</a> | <a href="#">15/05/2017</a> |
| <a href="#">11/09/2017</a> | <a href="#">03/08/2017</a> | <a href="#">13/07/2017</a> | <a href="#">12/06/2017</a> |                            |
| <a href="#">09/09/2017</a> |                            | <a href="#">10/07/2017</a> | <a href="#">08/06/2017</a> |                            |
| <a href="#">04/09/2017</a> |                            | <a href="#">06/07/2017</a> | <a href="#">05/06/2017</a> |                            |
|                            |                            | <a href="#">03/07/2017</a> | <a href="#">01/06/2017</a> |                            |

#### Previous detailed historic

##### Equity Market Maker (Pre02) Historical

|                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|
| <a href="#">11/05/2017</a> | <a href="#">27/03/2017</a> | <a href="#">16/02/2017</a> | <a href="#">09/01/2017</a> |
| <a href="#">09/05/2017</a> | <a href="#">23/03/2017</a> | <a href="#">13/02/2017</a> | <a href="#">05/01/2017</a> |
| <a href="#">04/05/2017</a> | <a href="#">20/03/2017</a> | <a href="#">09/02/2017</a> | <a href="#">02/01/2017</a> |
| <a href="#">02/05/2017</a> | <a href="#">16/03/2017</a> | <a href="#">06/02/2017</a> | <a href="#">29/12/2016</a> |
| <a href="#">27/04/2017</a> | <a href="#">13/03/2017</a> | <a href="#">02/02/2017</a> | <a href="#">27/12/2016</a> |
| <a href="#">24/04/2017</a> | <a href="#">09/03/2017</a> | <a href="#">30/01/2017</a> | <a href="#">22/12/2016</a> |
| <a href="#">20/04/2017</a> | <a href="#">06/03/2017</a> | <a href="#">26/01/2017</a> | <a href="#">19/12/2016</a> |
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| <a href="#">13/04/2017</a> | <a href="#">27/02/2017</a> | <a href="#">19/01/2016</a> | <a href="#">12/12/2016</a> |
| <a href="#">10/04/2017</a> | <a href="#">23/02/2017</a> | <a href="#">16/01/2017</a> | <a href="#">08/12/2016</a> |
| <a href="#">03/04/2017</a> | <a href="#">20/02/2017</a> | <a href="#">12/01/2017</a> | <a href="#">05/12/2016</a> |
| <a href="#">30/03/2017</a> |                            |                            |                            |

##### 12 Month IB Revenue Disclosure (Pre04) Historical

|                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|
| <a href="#">11/05/2017</a> | <a href="#">27/03/2017</a> | <a href="#">16/02/2017</a> | <a href="#">09/01/2017</a> |
| <a href="#">09/05/2017</a> | <a href="#">23/03/2017</a> | <a href="#">13/02/2017</a> | <a href="#">05/01/2017</a> |
| <a href="#">04/05/2017</a> | <a href="#">20/03/2017</a> | <a href="#">09/02/2017</a> | <a href="#">02/01/2017</a> |
| <a href="#">02/05/2017</a> | <a href="#">16/03/2017</a> | <a href="#">06/02/2017</a> | <a href="#">29/12/2016</a> |
| <a href="#">27/04/2017</a> | <a href="#">13/03/2017</a> | <a href="#">02/02/2017</a> | <a href="#">27/12/2016</a> |
| <a href="#">24/04/2017</a> | <a href="#">09/03/2017</a> | <a href="#">30/01/2017</a> | <a href="#">22/12/2016</a> |
| <a href="#">20/04/2017</a> | <a href="#">06/03/2017</a> | <a href="#">26/01/2017</a> | <a href="#">19/12/2016</a> |
| <a href="#">18/04/2017</a> | <a href="#">02/03/2017</a> | <a href="#">23/01/2017</a> | <a href="#">15/12/2016</a> |



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| <a href="#">13/04/2017</a> | <a href="#">27/02/2017</a> | <a href="#">19/01/2017</a> | <a href="#">12/12/2016</a> |
| <a href="#">10/04/2017</a> | <a href="#">23/02/2017</a> | <a href="#">16/01/2016</a> | <a href="#">08/12/2016</a> |
| <a href="#">03/04/2017</a> | <a href="#">20/02/2017</a> | <a href="#">12/01/2017</a> | <a href="#">05/12/2016</a> |
| <a href="#">30/03/2017</a> |                            |                            |                            |

Managed/Co-Managed Offering Disclosure (Pre05) Historical

|                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|
| <a href="#">11/05/2017</a> | <a href="#">27/03/2017</a> | <a href="#">16/02/2017</a> | <a href="#">09/01/2017</a> |
| <a href="#">09/05/2017</a> | <a href="#">23/03/2017</a> | <a href="#">13/02/2017</a> | <a href="#">05/01/2017</a> |
| <a href="#">04/05/2017</a> | <a href="#">20/03/2017</a> | <a href="#">09/02/2017</a> | <a href="#">02/01/2017</a> |
| <a href="#">02/05/2017</a> | <a href="#">16/03/2016</a> | <a href="#">06/02/2017</a> | <a href="#">29/12/2016</a> |
| <a href="#">27/04/2017</a> | <a href="#">13/03/2017</a> | <a href="#">02/02/2017</a> | <a href="#">27/12/2016</a> |
| <a href="#">24/04/2017</a> | <a href="#">09/03/2017</a> | <a href="#">30/01/2017</a> | <a href="#">22/12/2016</a> |
| <a href="#">20/04/2017</a> | <a href="#">06/03/2017</a> | <a href="#">26/01/2017</a> | <a href="#">19/12/2016</a> |
| <a href="#">18/04/2017</a> | <a href="#">02/03/2017</a> | <a href="#">23/01/2017</a> | <a href="#">15/12/2016</a> |
| <a href="#">13/04/2017</a> | <a href="#">27/02/2017</a> | <a href="#">19/01/2017</a> | <a href="#">12/12/2016</a> |
| <a href="#">10/04/2017</a> | <a href="#">23/02/2017</a> | <a href="#">16/01/2017</a> | <a href="#">08/12/2016</a> |
| <a href="#">03/04/2017</a> | <a href="#">20/02/2017</a> | <a href="#">12/01/2017</a> | <a href="#">05/12/2016</a> |
| <a href="#">30/03/2017</a> |                            |                            |                            |

0.5% Ownership Disclosure (Pre13) Historical

|                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|
| <a href="#">11/05/2017</a> | <a href="#">20/04/2017</a> | <a href="#">27/03/2017</a> | <a href="#">06/03/2017</a> |
| <a href="#">09/05/2017</a> | <a href="#">18/04/2017</a> | <a href="#">23/03/2017</a> | <a href="#">02/03/2017</a> |
| <a href="#">04/05/2017</a> | <a href="#">13/04/2017</a> | <a href="#">20/03/2017</a> | <a href="#">27/02/2017</a> |
| <a href="#">02/05/2017</a> | <a href="#">10/04/2017</a> | <a href="#">16/03/2017</a> | <a href="#">23/02/2017</a> |
| <a href="#">27/04/2017</a> | <a href="#">03/04/2017</a> | <a href="#">13/03/2017</a> | <a href="#">20/02/2017</a> |
| <a href="#">24/04/2017</a> | <a href="#">30/03/2017</a> | <a href="#">09/03/2017</a> |                            |

0.5% Ownership Disclosure (Pre14) Historical

|                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|
| <a href="#">11/05/2017</a> | <a href="#">20/04/2017</a> | <a href="#">27/03/2017</a> | <a href="#">06/03/2017</a> |
| <a href="#">09/05/2017</a> | <a href="#">18/04/2017</a> | <a href="#">23/03/2017</a> | <a href="#">02/03/2017</a> |
| <a href="#">04/05/2017</a> | <a href="#">13/04/2017</a> | <a href="#">20/03/2017</a> | <a href="#">27/02/2017</a> |
| <a href="#">02/05/2017</a> | <a href="#">10/04/2017</a> | <a href="#">16/03/2017</a> | <a href="#">23/02/2017</a> |
| <a href="#">27/04/2017</a> | <a href="#">03/04/2017</a> | <a href="#">13/03/2017</a> | <a href="#">20/02/2017</a> |
| <a href="#">24/04/2017</a> | <a href="#">30/03/2017</a> | <a href="#">09/03/2017</a> |                            |

0.5% Ownership Disclosure (Pre15) Historical

|                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|
| <a href="#">11/05/2017</a> | <a href="#">20/04/2017</a> | <a href="#">27/03/2017</a> | <a href="#">06/03/2017</a> |
| <a href="#">09/05/2017</a> | <a href="#">18/04/2017</a> | <a href="#">23/03/2017</a> | <a href="#">02/03/2017</a> |
| <a href="#">04/05/2017</a> | <a href="#">13/04/2017</a> | <a href="#">20/03/2017</a> | <a href="#">27/02/2017</a> |
| <a href="#">02/05/2017</a> | <a href="#">10/04/2017</a> | <a href="#">16/03/2017</a> | <a href="#">23/02/2017</a> |
| <a href="#">27/04/2017</a> | <a href="#">03/04/2017</a> | <a href="#">13/03/2017</a> | <a href="#">20/02/2017</a> |
| <a href="#">24/04/2017</a> | <a href="#">30/03/2017</a> | <a href="#">09/03/2017</a> |                            |

Debt Market Maker (Pre16) Historical

|                            |                            |                            |                            |
|----------------------------|----------------------------|----------------------------|----------------------------|
| <a href="#">11/05/2017</a> | <a href="#">02/05/2017</a> | <a href="#">20/04/2017</a> | <a href="#">10/04/2017</a> |
| <a href="#">09/05/2017</a> | <a href="#">27/04/2017</a> | <a href="#">18/04/2017</a> | <a href="#">03/04/2017</a> |
| <a href="#">04/05/2017</a> | <a href="#">24/04/2017</a> | <a href="#">13/04/2017</a> |                            |

