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

As of January 16<sup>th</sup> 2023

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

|                        |            |
|------------------------|------------|
| 1&1 Drillisch AG       | 1U1.DE     |
| 3i                     | III.L      |
| A.P. Moller-Maersk B   | MAERSKb.CO |
| A2A Spa                | A2.MI      |
| Aareal Bank            | ARLG.DE    |
| AB Science             | ABS.PA     |
| ABB                    | ABBN.S     |
| Abbott Laboratories    | ABT.N      |
| AbbVie                 | ABBV.N     |
| 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           | ADAG.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  |
| Ahold Delhaize                 | AD.AS    |
| AIG                            | AIG.N    |
| 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  |
| AKTIA BANK                     | AKTIA.HE |
| AkzoNobel                      | AKZO.AS  |
| Alcoa                          | HWM.N    |
| 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  |
| Altice USA                     | ATUS.N   |
| Altria                         | MO.N     |
| Amadeus                        | AMA.MC   |
| Amazon                         | AMZN.OQ  |
| AMC ENTERTAINMENT HOLDINGS INC | AMC.N    |
| American Express               | AXP.N    |
| American Tower Corporation     | AMT.N    |
| Amgen Inc.                     | AMGN.OQ  |
| Amgen Inc.                     | AMGN.OQ  |
| Amgen Inc.                     | AMGN.OQ  |
| Amlin                          | AML.L    |
| Amundi                         | AMUN.PA  |
| Andritz AG                     | ANDR.VI  |
| Anglo American                 | AAL.L    |

|                              |          |
|------------------------------|----------|
| Anheuser-Busch InBev         | ABI.BR   |
| Anima Holding SpA            | ANIM.MI  |
| Antofagasta                  | ANTO.L   |
| Apache Corp                  | APA.OQ   |
| Aperam                       | APAM.AS  |
| Apollo Global Management LLC | APO.N    |
| Apple                        | AAPL.OQ  |
| Applus Services              | APPS.MC  |
| AptarGroup Inc               | ATR.N    |
| Aptiv PLC                    | APTV.N   |
| ArcelorMittal                | MT.AS    |
| Archer Daniels Midland       | ADM.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   |
| Ashmore                      | ASHM.L   |
| ASML                         | ASML.AS  |
| Asos                         | ASOS.L   |
| Assa Abloy                   | ASSAb.ST |
| Assic Generali spa           | GASI.MI  |
| Associated British Foods     | ABF.L    |
| AstraZeneca                  | AZN.L    |
| AT&T Inc                     | T.N      |
| Atlantia                     | ATL.MI   |
| Atlas Copco                  | ATCOa.ST |
| Atos                         | ATOS.PA  |
| Atresmedia                   | A3M.MC   |
| Aubay                        | AUBT.PA  |
| Aurubis                      | NAFG.DE  |
| Auto Trader Group            | AUTOA.L  |
| Autogrill                    | AGL.MI   |
| Automatic Data Processing    | ADP.OQ   |
| Aveva Group                  | AVV.L    |
| 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 |
| 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    |
| Black Knight, Inc.             | BKI.N    |
| Blackrock Inc.                 | BLK.N    |
| Blackstone                     | BX.N     |
| Blue Owl Capital Inc           | OWL.N    |
| BMW                            | BMWG.DE  |
| BNP Paribas                    | BNPP.PA  |
| Boeing                         | BA.N     |
| Bogdanka                       | LWBP.WA  |
| Boliden                        | BOL.ST   |
| Bonanza Creek Energy Inc       | CIVI.N   |
| Bonduelle                      | BOND.PA  |
| Boston Scientific Corp         | BSX.N    |
| Bouygues                       | BOUY.PA  |
| 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     |
| Burberry                   | BRBY.L   |
| Bureau Veritas             | BVI.PA   |
| Buzzi Unicem               | BZU.MI   |
| BW Offshore                | BWO.OL   |
| Cabot Oil & Gas            | CTRA.N   |
| CAF                        | CAF.MC   |
| Cairn Energy Plc           | CNE.L    |
| Caixabank                  | CABK.MC  |
| Campbell Soup              | CPB.N    |
| Capgemini                  | CAPP.PA  |
| Capital One Financial      | COF.N    |
| Carlsberg                  | CARLb.CO |
| Carmila                    | CARM.PA  |
| Carnival Corporation & Plc | CCL.L    |
| Carphone Warehouse         | CURY.L   |
| Carrefour                  | CARR.PA  |
| Carrier Global Corporation | CARR.N   |
| Casino                     | CASP.PA  |
| Caterpillar Inc            | CAT.N    |
| Caverion                   | CAV1V.HE |
| Ceconomy                   | CECG.DE  |
| Celanese                   | CE.N     |
| Cell Therapeutics          | CTIC.OQ  |
| Cellnex                    | CLNX.MC  |
| 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.A    |
| Chevron                    | CVX.N    |

|                                 |          |
|---------------------------------|----------|
| Choice Hotels International Inc | CHH.N    |
| Chr Hansen                      | CHRH.CO  |
| Christian Dior                  | DIOR.PA  |
| Church & Dwight                 | CHD.N    |
| CIE Automotive                  | CIEA.MC  |
| Cisco                           | CSCO.OQ  |
| Citigroup                       | C.N      |
| Clariant                        | CLN.S    |
| Clear Channel Outdoor           | CCO.N    |
| Clorox                          | CLX.N    |
| CLOSE BROTHERS GROUP PLC        | CBRO.L   |
| CLS Holdings Plc                | CLSH.L   |
| CME Group INC                   | CME.OQ   |
| CMS Energy                      | CMS.N    |
| Coach                           | TPR.N    |
| Coca-Cola Hellenic              | CCH.L    |
| Cofinimmo                       | COFB.BR  |
| Cognizant                       | CTSH.OQ  |
| Colgate Palmolive               | 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            | STZ.N    |
| Constellium                     | CSTM.N   |
| Continental                     | CONG.DE  |
| Cookson Group                   | VSVS.L   |
| Corning                         | GLW.N    |
| Coty                            | COTY.N   |
| Covestro                        | 1COV.DE  |
| Covivio SA                      | CVO.PA   |
| Crédit Agricole SA              | CAGR.PA  |
| Credit Suisse                   | CSGN.S   |
| Credito Emiliano                | EMBI.MI  |
| CRH AMERICA INC                 | CRH.I    |
| CRH PLC                         | CRH.L    |



|                             |            |
|-----------------------------|------------|
| Croda                       | CRDA.L     |
| Crown Castle International  | CCI.N      |
| CTP                         | CTPNV.AS   |
| 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  |
| 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     |
| Dell Technologies Inc.      | DELL.N     |
| Denbury Resources           | DEN.N      |
| 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            | DPWGn.DE   |
| Deutsche Telekom            | DTEGn.DE   |
| Deutsche Wohnen AG          | DWNG.DE    |
| Devon Energy                | DVN.N      |
| Diageo                      | DGE.L      |
| DIASORIN                    | DIAS.MI    |
| DIC Asset AG                | DICn.DE    |
| D'Ieteren                   | IETB.BR    |
| Dillard's                   | DDS.N      |
| Discover Financial Services | DFS.N      |
| Disney                      | DIS.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 NV                      | DSMN.AS    |



|                           |          |
|---------------------------|----------|
| DTE Corp                  | DTE.N    |
| Du Pont De Nemours        | DD.N     |
| Ducommun                  | DCO.N    |
| Dufry                     | DUFN.S   |
| Duke Energy Corp          | DUK.N    |
| Durr AG                   | DUEG.DE  |
| DWS                       | DWSG.DE  |
| Eagle Pharmaceuticals Inc | EGRX.OQ  |
| EasyJet                   | EZJ.L    |
| Eaton Corporation PLC     | ETN.N    |
| Ebro Foods SA             | EBRO.MC  |
| ECOLAB INC.               | ECL.N    |
| Edenred                   | EDEN.PA  |
| EDF                       | EDF.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  |
| Energa                    | ENGP.WA  |
| Energian Oil & Gas        | ENOG.L   |
| Energias de Portugal      | EDP.LS   |
| Engie                     | ENGIE.PA |
| Eni                       | ENI.MI   |
| 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   |
| Ermenegildo Zegna         | ZGN.N      |
| 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    |
| Euromoney                 | ERM.L      |
| 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      |
| ExxonMobil                | XOM.N      |
| Faurecia                  | EPED.PA    |
| FCC                       | FCC.MC     |
| FDJ                       | FDJ.PA     |
| Ferguson                  | FERG.L     |
| Ferrovial                 | FER.MC     |
| Financiere de l'Odet      | ODET.PA    |
| FINCANTIERI S.P.A         | FCT.MI     |
| Fineco Bank SpA           | FBK.MI     |
| First Horizon National    | FHN.N      |
| First Solar               | FSLR.OQ    |
| FirstEnergy               | FE.N       |
| FIRSTGROUP PLC            | FGP.L      |
| Fiserv                    | FISV.OQ    |
| Flow Traders              | FLOW.AS    |
| FLSmidth                  | FLS.CO     |
| Flughafen Zuerich AG      | FHZN.S     |
| Fnac Darty                | FNAC.PA    |
| Ford Motor Co             | F.N        |
| Fortinet Inc              | FTNT.OQ    |

|                                     |           |
|-------------------------------------|-----------|
| Fortum                              | FORTUM.HE |
| Fox Corporation                     | FOXA.OQ   |
| Fraport AG                          | FRAG.DE   |
| Freeport-McMoRan Copper & Gold      | FCX.N     |
| Fresenius Medical Care AG & Co KGAA | FMEG.DE   |
| Fresenius SE & Co. KGaA             | FREG.DE   |
| Fresnillo                           | FRES.L    |
| 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 Dynamics                    | GD.N      |
| 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   |
| Givaudan                            | GIVN.S    |
| Glanbia PLC                         | GL9.I     |
| Glencore                            | GLEN.L    |
| Global Net Lease Inc                | GNL.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 SA             | 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   |
| 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     |
| HeidelbergCement              | 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   |
| Hess Corporation              | HES.N     |
| Hewlett Packard Enterprise Co | HPE.N     |
| Hewlett-Packard Company       | HPQ.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                    | HD.N      |
| Honeywell International       | HON.OQ    |
| Horizon Therapeutics PLC      | HZNP.OQ   |
| 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   |
| 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 Slaski S.A.                     | INGP.WA  |
| ING Group                                | INGA.AS  |
| Ingredion                                | INGR.N   |
| INTER PARFUMS                            | IPAR.PA  |
| Intercontinental Hotels                  | IHG.L    |
| IntercontinentalExchange                 | ICE.N    |
| Interface Inc                            | TILE.OQ  |
| Intermediate Capital Group               | ICP.L    |
| International Distributions Services plc | IDSI.L   |
| International Flavors & Fragrances       | IFF.N    |
| International Paper                      | IP.N     |
| Intertek                                 | ITRK.L   |
| Intesa Sanpaolo                          | ISP.MI   |
| 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    |
| J Sainsbury                              | SBRY.L   |
| Jackson Financial Inc                    | JXN.N    |
| JCDecaux                                 | JCDX.PA  |
| JD Sports                                | JD.L     |
| JDEP                                     | JDEP.AS  |
| Jeronimo Martins                         | JMT.LS   |
| Jetblue                                  | JBLU.OQ  |
| John Wood Group PLC                      | WG.L     |
| Johnson & Johnson                        | JNJ.N    |



|                               |           |
|-------------------------------|-----------|
| JPMorgan Chase & Co.          | JPM.N     |
| JSW                           | JSW.WA    |
| Julius Baer Group             | BAER.S    |
| 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 A/S                | 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    |
| KIA Corporation               | 000270.KS |
| Kimberly-Clark Corporation    | KMB.N     |
| Kinder Morgan Inc.            | KMI.N     |
| Kingfisher                    | KGF.L     |
| Kingspan                      | KSP.I     |
| Kinross Gold Corp             | K.TO      |
| Kion Group                    | KGX.DE    |
| KKR & Co. Inc                 | KKR.N     |
| Klepierre                     | LOIM.PA   |
| Knorr-Bremse                  | KBX.DE    |
| KOHL'S                        | KSS.N     |
| Kone                          | KNEBV.HE  |
| Korian                        | KORI.PA   |
| Kosmos Energy                 | KOS.N     |
| KPN                           | KPN.AS    |
| Kraft Heinz                   | KHC.OQ    |
| Kroger                        | KR.N      |
| Krones AG                     | KRNG.DE   |
| Kuehne and Nagel              | KNIN.S    |
| L3Harris Technologies         | LHX.N     |
| Lagardère                     | LAGA.PA   |
| Land Securities               | 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  |
| Leoni AG                    | LEOGn.DE |
| Liberty Interactive Corp    | QRTEA.OQ |
| Lincoln National            | LNC.N    |
| Linde plc                   | LIN.N    |
| Lindt & Spruengli AG        | LISN.S   |
| Lisi                        | GFII.PA  |
| Lloyds Banking Group        | LLOY.L   |
| Lockheed Martin             | 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                      | 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    |
| Marriott International Inc  | MAR.OQ   |
| Mastercard Inc              | MA.N     |
| Match Group                 | MTCH.OQ  |
| Mattel                      | MAT.OQ   |
| Maxar Technologies INC      | MAXR.N   |
| Mbank S.A.                  | MBK.WA   |
| McDonald's                  | MCD.N    |
| McKesson Europe AG          | MCK.N    |
| McPhy                       | MCPHY.PA |



|                                      |            |
|--------------------------------------|------------|
| MDC Holdings                         | MDC.N      |
| Mediaset                             | MFEB.MI    |
| Mediaset Espana                      | TL5.MC     |
| 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 Outotec                        | MOCORP.HE  |
| Michael Page                         | PAGE.L     |
| Michelin                             | MICP.PA    |
| MICRON TECHNOLOGY INC.               | MU.OQ      |
| Microsoft Corporation                | MSFT.OQ    |
| Midstates Petroleum Company Inc      | AMPY.N     |
| Millicom International Cellular S.A. | TIGOsdb.ST |
| Mirae Asset Daewoo Co., Ltd          | 006800.KS  |
| MLP                                  | MLPG.DE    |
| Molson Coors                         | 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   |
| Munich RE                            | MUVGn.DE   |
| 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 Corporation         | NEM.N    |
| Nexans                             | NEXS.PA  |
| Nexi                               | NEXII.MI |
| Nexity                             | NEXI.PA  |
| Next                               | NXT.L    |
| Nextera Energy                     | NEE.N    |
| Nike                               | NKE.N    |
| NISOURCE FINANCE CORP              | NI.N     |
| NKT A/S                            | NKT.CO   |
| NN GROUP NV                        | NN.AS    |
| Nokia                              | NOKIA.HE |
| Nordea                             | NDAFI.HE |
| Nordex                             | NDXG.DE  |
| Norma Group                        | NOEJ.DE  |
| Norsk Hydro                        | NHY.OL   |
| Northrop Grumman                   | NOC.N    |
| Norwegian Air Shuttle              | NAS.OL   |
| Norwegian Cruise Line Holdings Ltd | NCLH.N   |
| Norwegian Energy Company ASA       | NOR.OL   |
| NOS                                | NOS.LS   |
| Novartis AG                        | NOVN.S   |
| Novo Nordisk                       | NOVOb.CO |
| Novozymes A/S                      | NZYMb.CO |
| Nucor Corp                         | NUE.N    |
| Ocado                              | 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   |





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|-----------------------------|-----------|
| 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                     | PEP.OQ    |
| PerkinElmer Inc             | PKI.N     |
| 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   | PXD.N     |
| Pitney Bowes                | PBI.N     |
| PKN Orlen                   | PKN.WA    |
| PKO Bank Polski             | PKO.WA    |
| PKP Cargo                   | PKPP.WA   |
| Plastic Omnium              | PLOF.PA   |
| PNC Financial               | PNC.N     |
| Polenergia                  | PEPP.WA   |
| Polo Ralph Lauren Corp      | RL.N      |
| Polska Grupa Energetyczna   | PGE.WA    |
| Porr                        | ABGV.VI   |
| Porsche SE                  | PSHG_p.DE |
| Poste Italiane Spa          | PST.MI    |



|                               |          |
|-------------------------------|----------|
| PPG Industries                | PPG.N    |
| PPL Corp                      | PPL.N    |
| Premier Foods plc             | PFD.L    |
| Premier Oil                   | HBR.L    |
| Privia Health Group, Inc.     | PRVA.OQ  |
| Procter & Gamble              | PG.N     |
| Prologis                      | PLD.N    |
| Prosiebensat1 Media           | PSMGn.DE |
| PROSUS NV                     | PRX.AS   |
| Provident Financial           | PFG.L    |
| Proximus                      | PROX.BR  |
| Prudential                    | PRU.L    |
| Prudential Financial          | 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               | RRC.N    |
| Ratos                         | RATOb.ST |
| Reckitt Benckiser             | RKT.L    |
| Redde Plc                     | REDD.L   |
| Redeia                        | REDE.MC  |
| Redes Energeticas Nacionais   | RENE.LS  |
| Regions Financial             | RF.N     |
| REINSURANCE GROUP OF AMERICA  | RGA.N    |
| Relx NV                       | REL.AS   |
| Relx PLC                      | REL.L    |
| Rémy Cointreau                | RCOP.PA  |
| Renault                       | RENA.PA  |
| Renewable Energy Corporation  | RECSI.OL |
| Rentokil Initial              | RTO.L    |
| Repsol                        | REP.MC   |
| Rexel                         | RXL.PA   |
| Rheinmetall                   | RHMG.DE  |
| Richemont                     | CFR.S    |
| Rightmove                     | RMV.L    |



|                                           |           |
|-------------------------------------------|-----------|
| Rio Tinto                                 | RIO.L     |
| Roche                                     | ROG.S     |
| Rockwell Automation                       | ROK.N     |
| Rockwool B                                | ROCKb.CO  |
| Rogers Corporation                        | ROG.N     |
| Rolls-Royce                               | RR.L      |
| Roper Technologies, Inc.                  | ROP.N     |
| Rotork Plc                                | ROR.L     |
| Royal Caribbean Cruises Ltd               | RCL.N     |
| RTL Group                                 | RRTL.DE   |
| Rubis                                     | RUBF.PA   |
| RWE                                       | RWEG.DE   |
| 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  |
| SandRidge Energy                          | SD.N      |
| Sandvik                                   | SAND.ST   |
| Sanofi                                    | SASY.PA   |
| Sanok Rubber Company                      | SNK.WA    |
| Santander Bank Polska SA                  | SPL1.WA   |
| SAP                                       | SAPG.DE   |
| Saras                                     | SRS.MI    |
| Sartorius AG                              | SATG_p.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    |
| Schlumberger                              | SLB.N     |
| 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                 | SESL.PA   |
| Severn Trent                 | SVT.L     |
| SGL Carbon                   | SGCG.DE   |
| SGS                          | SGSN.S    |
| Shaftesbury                  | SHB.L     |
| Shanks Group                 | RWI.L     |
| Shell Plc                    | SHEL.L    |
| Sherwin-Williams             | SHW.N     |
| Shinhan Financial Group      | 055550.KS |
| Shurgard Self-Storage SA     | SHUR.BR   |
| Siemens                      | SIEGn.DE  |
| Siemens Energy               | ENR1n.DE  |
| Siemens Gamesa RE            | SGREN.MC  |
| Siemens Healthineers AG      | SHLG.DE   |
| Signet Jewelers Limited      | SIG.N     |
| Signify                      | LIGHT.AS  |
| Sika AG                      | SIKA.S    |
| Simon Property Group         | SPG.N     |
| SIPEF                        | SIFB.BR   |
| Skanska                      | SKAb.ST   |
| SKF                          | SKFb.ST   |
| SM Energy                    | SM.N      |
| Smith & Nephew               | SN.L      |
| Smiths Group                 | SMIN.L    |
| Smurfit Kappa                | SKG.I     |
| Snam                         | SRG.MI    |
| SNAP-ON Inc.                 | SNA.N     |
| Société Générale             | SOGN.PA   |
| Sodexo                       | EXHO.PA   |
| Sofina                       | SOF.BR    |
| Software AG                  | SOWGn.DE  |
| Soitec                       | SOIT.PA   |
| Solaria                      | SLRS.MC   |
| Solutions 30                 | S30.PA    |
| Solvay SA                    | SOLB.BR   |
| Somfy                        | DAMA.PA   |
| 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   |
| Stef-TFE                   | STF.PA   |
| Stellantis N.V.            | STLA.MI  |
| STMicroelectronics         | STM.PA   |
| StoreBrand                 | STB.OL   |
| STRABAG SE                 | STRV.VI  |
| Straumann Holding          | STMN.S   |
| Subsea 7                   | SUBC.OL  |
| Suedzucker                 | SZUG.DE  |
| Sunpower                   | SPWR.OQ  |
| Svenska Handelsbanken      | SHBa.ST  |
| Swatch                     | UHR.S    |
| Swedbank                   | SWEDa.ST |
| Swedish Match              | SWMA.ST  |
| Swiss Life                 | SLHN.S   |
| Swiss RE                   | SRENH.S  |
| Swisscom                   | SCMN.S   |
| Swissquote                 | SQN.S    |
| Sydbank                    | SYDB.CO  |
| 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   |
| Target                     | TGT.N    |
| Tate & Lyle plc            | TATE.L   |
| Tauron                     | TPE.WA   |
| Technicolor                | VANTI.PA |
| Technip Energies           | TE.PA    |
| Teekay Corporation         | TK.N     |
| Tele2                      | TEL2b.ST |



|                                   |          |
|-----------------------------------|----------|
| Telecom Italia                    | TLIT.MI  |
| Telecom Italia Rsp                | TLITn.MI |
| Telefónica Deutschland Holding AG | O2Dn.DE  |
| Telefonica SA                     | TEF.MC   |
| Telekom Austria                   | TELA.VI  |
| Telenet                           | TNET.BR  |
| 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 Coca-Cola Company             | KO.N     |
| The Darden Group                  | DRI.N    |
| The Dow Chemical                  | DOW.N    |
| The Hershey Company               | HSY.N    |
| The Nasdaq OMX Group Inc          | NDAQ.OQ  |
| The Timken Company                | TKR.N    |
| The Trade Desk, Inc               | TTD.OQ   |
| Thermador                         | THHG.PA  |
| Thyssenkrupp                      | TKAG.DE  |
| 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   |
| Transalta Corporation             | TA.TO    |
| Traton SE                         | 8TRA.DE  |
| Travelers Inc                     | TRV.N    |
| 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.AS   |
| Unicaja                   | UNI.MC   |
| UniCredit SpA             | CRDI.MI  |
| Unieuro SpA               | UNIR.MI  |
| Unilever NV               | ULVR.AS  |
| Unilever PLC              | ULVR.L   |
| Uniper                    | UN01.DE  |
| Unipol Gruppo             | UNPI.MI  |
| UnipolSai                 | US.MI    |
| Uniqa                     | UNIQ.VI  |
| United Internet           | UTDI.DE  |
| United Parcel Service     | UPS.N    |
| United Utilities          | UU.L     |
| 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   |
| Vantage Towers AG         | VTWRn.DE |
| Veolia                    | VIE.PA   |
| Verallia                  | VRLA.PA  |
| Verbund                   | VERB.VI  |
| Verizon                   | VZ.N     |
| Vestas Wind Systems       | VWS.CO   |
| VGP                       | VGP1.BR  |
| ViacomCBS Inc             | PARAA.OQ |
| Vicat                     | VCTP.PA  |
| Vienna Insurance Group    | VIGR.VI  |
| Vilmorin et Cie           | VILM.PA  |
| Vinci                     | SGEF.PA  |
| VIRBAC                    | VIRB.PA  |
| Virgin Money UK           | VMUK.L   |
| VISA INC.                 | V.N      |
| Viscofan SA               | VIS.MC   |
| Vivendi                   | VIV.PA   |
| VMware Inc                | VMW.N    |

|                        |           |
|------------------------|-----------|
| Vodafone               | VOD.L     |
| Voestalpine AG         | VOES.VI   |
| Volkswagen             | VOWG_p.DE |
| Voltaia                | VLTA.PA   |
| Volvo                  | VOLVb.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                | WMT.N     |
| Warehouses De Pauw     | WDPP.BR   |
| Warsaw Stock Exchange  | GPW.WA    |
| Watches of Switzerland | WOSG.L    |
| Weir Group             | WEIR.L    |
| Wells Fargo & Co.      | WFC.N     |
| Wendel                 | MWDP.PA   |
| Western Union          | WU.N      |
| WeWork Inc             | WE.N      |
| Whitbread              | WTB.L     |
| WideOpenWest, Inc      | WOW.N     |
| William Demant         | DEMANT.CO |
| Williams Companies     | WMB.N     |
| Wizz Air               | WIZZ.L    |
| Wolters Kluwer         | WLSNc.AS  |
| Workday                | WDAY.OQ   |
| Worldline              | WLN.PA    |
| WPP Group              | WPP.L     |
| Xylem                  | XYL.N     |
| Yara International     | YAR.OL    |
| Yum! Brands            | YUM.N     |
| Zalando                | ZALG.DE   |
| ZEC KOGENERACJA        | KGN.WA    |
| Zimmer Biomet          | 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)***

|             |         |
|-------------|---------|
| 2MX Organic | 2MX.PA  |
| A2A Spa     | A2.MI   |
| Aareal Bank | ARLG.DE |



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|-------------------------------------------------|-------------|
| ABB FINANCE B.V.                                | nocode0436  |
| Abbott Laboratories                             | ABT.N       |
| ABN Amro                                        | ABNd.AS     |
| Acciona                                         | ANA.MC      |
| Accor                                           | ACCP.PA     |
| Achmea                                          | nocode55    |
| ACS                                             | ACS.MC      |
| ACS Servicios Comunicaciones y Energia SA       | nocode675   |
| Action Logement Services                        | nocode00098 |
| Adecco                                          | ADEN.S      |
| AerCap Global Aviation Trust                    | nocode0307  |
| AerCap Ireland Capital DAC                      | nocode0306  |
| Agence Francaise de Developpement               | nocode746   |
| Agence Francaise Locale                         | nocode397   |
| Agility public warehousing company K.S.C.P      | AGLT.KW     |
| Air France-KLM                                  | AIRF.PA     |
| Air Lease Corporation                           | AL.N        |
| Air Liquide                                     | AIRP.PA     |
| Akbank                                          | AKBNK.IS    |
| ALD Automotive                                  | ALDA.PA     |
| ALLEGRO B.V.                                    | nocode00176 |
| Allianz SE                                      | ALVG.DE     |
| Alstom                                          | ALSO.PA     |
| Alstria Office REIT-AG                          | AOXG.DE     |
| Altarea Cogedim                                 | IMAF.PA     |
| Altareit SCA                                    | AREIT.FP    |
| Amazon                                          | AMZN.OQ     |
| American Honda Finance Corp                     | nocode104   |
| American Tower Corporation                      | AMT.N       |
| Antares Holdings LP                             | nocode00105 |
| Aperam                                          | APAM.AS     |
| Apollo Global Management LLC                    | APO.N       |
| AptarGroup Inc                                  | ATR.N       |
| Aptiv PLC                                       | APTV.N      |
| ArcelorMittal                                   | MT.AS       |
| Ares Capital Corporation                        | ARCC.O      |
| Argonaut Gold Inc                               | AR.TO       |
| Assic Generali spa                              | GASI.MI     |
| Associated British Foods                        | ABF.L       |
| ASTM                                            | ATMI.MI     |
| Atlantia                                        | ATL.MI      |
| Atos                                            | ATOS.PA     |
| Auchan                                          | AUCH_SG     |
| AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED | ANZ.AX      |
| Autobahnen Schnellstrassen Finanzierungs        | nocode00192 |

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|----------------------------------------------------|-------------|
| Autoroutes Paris-Rhin-Rhone                        | APRR.PA     |
| Axa                                                | AXAF.PA     |
| Axa Bank Europe SCF                                | nocode0550  |
| AXA HOME LOAN SFH                                  | nocode0473  |
| Axian Telecom                                      | nocode00135 |
| Bain Capital Inc.                                  | nocode822   |
| Baker Hughes a GE Company                          | BKR.OQ      |
| Banca MPS                                          | BMPS.MI     |
| Banco BPM                                          | BAMI.MI     |
| Banco de Sabadell                                  | SABE.MC     |
| Banco Santander                                    | SAN.MC      |
| BANK GOSPODARSTWA KRAJOWEGO                        | nocode00173 |
| Bank of America                                    | BAC.N       |
| Bank of Ireland                                    | BIRG.I      |
| Bank of Montreal                                   | BMO.TO      |
| Bank of New Zealand                                | nocode00183 |
| Bank of Nova Scotia                                | BNS.TO      |
| Banque Federative du Credit Mutuel (BFCM)          | nocode415   |
| Barclays                                           | BARC.L      |
| Barings BDC Inc.                                   | BBDC.N      |
| BASF SE                                            | BASFn.DE    |
| Bayerische Landesbank Girozentrale                 | BLGGgi.f    |
| BBVA                                               | BBVA.MC     |
| Belfius bank                                       | nocode0421  |
| Beneteau                                           | CHBE.PA     |
| Bertelsmann                                        | BTGGg.F     |
| Blackstone                                         | BX.N        |
| Blackstone Holdings Finance Co. L.L.C.             | nocode0103  |
| Blackstone Private Credit Fund                     | nocode0313  |
| Blackstone Secured Lending Fund                    | BXSL.N      |
| Blue Owl Capital Inc                               | OWL.N       |
| BNG Bank NV                                        | nocode0002  |
| Boston Scientific Corp                             | BSX.N       |
| Bouygues                                           | BOUY.PA     |
| BP                                                 | BP.L        |
| BPER Banca                                         | EMII.MI     |
| BPI France                                         | nocode047   |
| Bristol Myers Squibb                               | BMY.N       |
| British Telecommunications PLC                     | nocode00156 |
| Brookfield Asset Management Inc.                   | BAMa.TO     |
| Brookfield BRP Holdings (Canada) Inc.              | BEPH.N      |
| Brookfield Finance Inc                             | nocode549   |
| BT Group                                           | BT.L        |
| CADES (Caisse d'amortissement de la dette sociale) | nocode313   |
| Caisse centrale du crédit immobilier de France     | nocode656   |

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|---------------------------------------------|--------------|
| Caisse de Refinancement de l'habitat (CRH)  | nocode63     |
| Caisse Française de Financement Local       | nocode084    |
| Caixa Geral de Depositos                    | nocode64     |
| Caixabank                                   | CABK.MC      |
| Camelot Return Merger Sub Inc               | nocode00185  |
| Canadian Imperial Bank of Commerce          | CM.TO        |
| Capgemini                                   | CAPP.PA      |
| Cargill Inc                                 | nocode346    |
| Carlsberg                                   | CARLb.CO     |
| Carmila                                     | CARM.PA      |
| Carrefour                                   | CARR.PA      |
| Casino                                      | CASP.PA      |
| Cassa Depositi e Prestiti                   | nocode058    |
| Caterpillar Financial Services Corp         | nocode327    |
| Caterpillar Inc                             | CAT.N        |
| CDC                                         | nocode747    |
| CDK Global Inc                              | CDK.O        |
| Ceconomy                                    | CECG.DE      |
| Cellnex                                     | CLNX.MC      |
| Cellnex Finance Company SA                  | nocode00095  |
| Central Merger Sub Inc.                     | nocode00182  |
| Ceska Telekomunikacni Infrastruktura        | nocode146    |
| CESKE DRAHY                                 | nocode176    |
| CGI                                         | GIBa.TO      |
| Charter Communications                      | CHTR.OQ      |
| Cheniere Corpus Christi Holdings, LLC       | nocode962    |
| Cheniere Energy, Inc.                       | LNG.A        |
| CIMIC                                       | CIM.AX       |
| Cintra                                      | CCIT.MC      |
| Citigroup                                   | C.N          |
| CMA CGM                                     | nocode333    |
| CNH Industrial                              | CNHI.N       |
| CNP Assurances                              | CNPP.PA      |
| Coca-Cola HBC Finance BV                    | nocode000118 |
| Cofinimmo                                   | COFB.BR      |
| Comcast Corporation                         | CMCSA.OQ     |
| Commerzbank                                 | CBKG.DE      |
| COMMONWEALTH BANK                           | CBA.AX       |
| Compagnie des Alpes                         | CDAF.PA      |
| Compagnie Maritime Belge                    | nocode9      |
| Compass Group                               | CPG.L        |
| Condor Merger Sub Inc.                      | nocode6257   |
| Constructions Industrielles Mediterranee SA | CNIM.PA      |
| Corebridge Financial Inc.                   | CRBG.N       |
| Cornerstone Building Brands Inc             | CNR.N        |

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|--------------------------------|-------------|
| Covestro                       | 1COV.DE     |
| CPI Property Group             | O5G.DE      |
| Credit Agricole Group          | CRDA.FA     |
| Credit Agricole Italia S.P.A   | nocode009   |
| Credit Agricole SFH            | nocode003   |
| Credit Logement                | CRLOG.PA    |
| Credit Mutuel Home Loan SFH    | nocode365   |
| Credit Suisse                  | CSGN.S      |
| Credito Emiliano               | EMBI.MI     |
| Crown Castle International     | CCI.N       |
| CVC Capital Partners Limited   | nocode1100  |
| Czech Gas Networks Investments | nocode0540  |
| Daimler Truck AG               | DTGGe.DE    |
| Daimler Truck Holding AG       | nocode00144 |
| Daimler Trucks Finance NA      | nocode00142 |
| Danske Bank                    | DANSKE.CO   |
| Dassault Systèmes              | DAST.PA     |
| DBS Bank Limited               | nocode00130 |
| DE VOLKSBANK N.V.              | nocode0406  |
| Dell International LLC         | nocode00218 |
| Dell Technologies Inc.         | DELL.N      |
| Derichebourg                   | DBG.PA      |
| Deutsche Bahn Finance GMBH     | nocode0533  |
| Deutsche Börse                 | DB1Gn.DE    |
| Deutsche Kreditbank AG         | nocode00168 |
| Deutsche Telekom               | DTEGn.DE    |
| DIC Asset AG                   | DICn.DE     |
| Discovery Communications       | DISCA.O     |
| DNB                            | DNB.OL      |
| Dolphin Energy                 | nocode198   |
| Du Pont De Nemours             | DD.N        |
| DZ Hyp AG                      | nocode0404  |
| EDF                            | EDF.PA      |
| Edison SpA                     | EDN.MI      |
| EDP Finance BV                 | nocode0314  |
| Edreams Odigeo                 | EDRE.MC     |
| EFSF                           | nocode733   |
| Eiffage                        | FOUG.PA     |
| EIG PEARL HOLDINGS S.A.R.L     | nocode00148 |
| El Corte Ingles                | nocode0359  |
| Electricity Supply Board       | nocode387   |
| Elis                           | ELIS.PA     |
| Enbridge                       | ENB.TO      |
| EnBW                           | EBKG.DE     |
| Enel                           | ENEI.MI     |

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|-----------------------------------|-------------|
| Enel Finance International SA     | nocode400   |
| Engie                             | ENGIE.PA    |
| Eni                               | ENI.MI      |
| Enstar Group LTD                  | ESGR.O      |
| ENTERPRISE PRODUCTS OPERATING LLC | nocode842   |
| Envision Healthcare Corporation   | EVHC.N      |
| Eon                               | EONGn.DE    |
| EQT AB                            | EQTAB.ST    |
| Equitable Holdings Inc.           | EQH.N       |
| Erste Group                       | ERST.VI     |
| Eurazeo                           | EURA.PA     |
| Eureking                          | nocode00169 |
| Euroapi                           | EAPI.PA     |
| European Union                    | nocode735   |
| Evolution Mining Ltd              | EVN.AX      |
| Evonik                            | EVKn.DE     |
| Far East Horizon                  | 3360.HK     |
| Faurecia                          | EPED.PA     |
| Federal State of Berlin           | nocode0146  |
| Ferrovial                         | FER.MC      |
| FL Entertainment                  | nocode0212  |
| FMG Resources (August 2006)       | nocode0672  |
| Fnac Darty                        | FNAC.PA     |
| Ford Motor Co                     | F.N         |
| Ford Motor Credit company         | nocode151   |
| Fortum                            | FORTUM.HE   |
| Fraport AG                        | FRAG.DE     |
| Fresenius SE & Co. KGaA           | FREG.DE     |
| FS KKR Capital                    | FSK.N       |
| GACI First Investment Company     | nocode00201 |
| Garanti Bank                      | GARAN.IS    |
| GE Healthcare Holding LLC         | nocode032   |
| Gecina                            | GFCP.PA     |
| General Motors                    | GM.N        |
| GENERAL MOTORS FINANCIAL          | nocode9976  |
| Getlink                           | GETP.PA     |
| Global Infrastructure Partners    | nocode0592  |
| GOVERNMENT OF IVORY COAST         | nocode9978  |
| Groupe Bruxelles Lambert          | GBLB.BR     |
| Groupe Gascogne                   | ALBI.PA     |
| Groupe Seb                        | SEBF.PA     |
| Grupo Antolin                     | ANTL_SG     |
| Hamburg Commercial Bank AG        | nocode00131 |
| Hellenic Republic of Greece       | nocode0397  |
| Henkel                            | HNKG_p.DE   |



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|-----------------------------------------------|-------------|
| Hewlett-Packard Company                       | HPQ.N       |
| HILL INTERNATIONAL INC                        | HIL.N       |
| Holding d'Infrastructure de Transport (HIT)   | nocode90    |
| HOLDING LE DUFF HLD                           | nocode0668  |
| Honeywell International                       | HON.OQ      |
| Hong Kong Monetary Authority                  | nocode00136 |
| Horizonte Minerals Plc                        | HZM.L       |
| House of HR                                   | nocode0481  |
| HOWOGE WOHNUNGSBAUGESELLSCHAFT MBH            | nocode00129 |
| HSBC FRANCE                                   | HSBC_SG     |
| HSBC Holdings PLC                             | HSBA.L      |
| HYUNDAI ASSAN OTOMOTIV SANAYI VE TICARET A.S. | nocode00079 |
| Hyundai Motor Co                              | 005380.KS   |
| I2PO                                          | nocode0764  |
| IAC/INTERACTIVECORP                           | IAC.O       |
| Ibercaja Banco                                | nocode370   |
| IBM                                           | IBM.N       |
| Icade Sante                                   | nocode0503  |
| ICBC London Branch                            | nocode0285  |
| Ile-de-France Mobilités                       | nocode0432  |
| Iliad                                         | ILD.PA      |
| Industrial & Commercial Bank of China         | 1398.HK     |
| ING BELGIUM                                   | Nocode0297  |
| ING Group                                     | INGA.AS     |
| ING-DiBa                                      | nocode0461  |
| Instituto de Credito Oficial                  | nocode750   |
| Intel Corporation                             | INTC.O      |
| IntercontinentalExchange                      | ICE.N       |
| Intermediate Capital Group                    | ICP.L       |
| International Development Association (IDA)   | nocode0915  |
| International Far Eastern Leasing Co Ltd      | nocode00212 |
| International Finance Corporation             | nocode763   |
| Intesa Sanpaolo                               | ISP.MI      |
| Intralot                                      | INLr.AT     |
| Iren SpA                                      | IREE.MI     |
| Isbank                                        | ISCTR.IS    |
| ISLAMIC DEVELOPMENT BANK                      | nocode416   |
| Jackson Financial Inc                         | JXN.N       |
| Jackson National Life Insurance Co.           | nocode0601  |
| JCDecaux                                      | JCDX.PA     |
| JPMorgan Chase & Co.                          | JPM.N       |
| Kazakhstan Temir Zholy                        | nocode679   |
| KB Securities                                 | nocode00108 |
| KBC                                           | KBC.BR      |
| KEB HANA BANK                                 | 004940.KS   |

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|-------------------------------------------|---------------|
| Kering                                    | P RTP.PA      |
| KFW                                       | no code455    |
| KIA Corporation                           | 000270.KS     |
| KINGDOM OF SPAIN                          | no code541    |
| KKR & Co. Inc                             | KKR.N         |
| KKR Group Finance Co. XII LLC             | no code00170  |
| Klepierre                                 | LOIM.PA       |
| KOMMUNEKREDIT                             | no code999987 |
| Kookmin Bank                              | 060000.KS     |
| Korea Development Bank                    | no code789    |
| KOREA HOUSING FINANCE CORPORATION         | KHFC_CFT      |
| Korea Water Resources                     | no code0242   |
| Korian                                    | KORI.PA       |
| La Banque Postale                         | RIC_LBP       |
| La Poste                                  | LAPST         |
| LafargeHolcim                             | HOLN.PA       |
| Land Niedersachsen                        | no code00096  |
| LAND NRW                                  | no code0400   |
| Landesbank Hessen Thueringen Girozentrale | LHTGg.F       |
| Landwirtschaftliche Rentenbank            | no code330    |
| Latécoère                                 | LAEP.PA       |
| Leaseplan Corporation NV                  | no code128    |
| LEG Immobilien AG                         | LEGn.DE       |
| Liberty Global                            | LBTYA.OQ      |
| Lincoln National                          | LNC.N         |
| Linde plc                                 | LIN.N         |
| L'Oréal                                   | OREP.PA       |
| Louis Dreyfus Company                     | LOUP.PA       |
| Loxam                                     | no code9961   |
| LVMH                                      | LVMH.PA       |
| Macquarie Group Limited                   | MQG.AX        |
| Mamoura Diversified Global Holding PJSC   | no code942    |
| Manitou                                   | MANP.PA       |
| ManpowerGroup Inc.                        | MAN.N         |
| MASHREQBANK PSC                           | MASB.DU       |
| Mastercard Inc                            | MA.N          |
| McAfee Corp                               | MCFE.OQ       |
| McDonald's                                | MCD.N         |
| Mediobanca Spa                            | MDBI.MI       |
| MEDIOLANUM                                | BMED.MI       |
| Mercialys                                 | MERY.PA       |
| Merck and Co Inc.                         | MRK.N         |
| Mercuria Asia Resources Pte Ltd           | no code00197  |
| Mercuria Energy Trading S.A.              | no code00165  |
| Mercuria Trading Pte Ltd                  | no code00196  |



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|--------------------------------------------------|-------------|
| MetLife Inc                                      | MET.N       |
| Metro AG                                         | B4B.DE      |
| MILLENIUM HOTELS REAL ESTATE I SOCIMI            | YMHRE.MC    |
| Ministry of Finance of Albania                   | nocode0326  |
| Ministry of Finance of the Republic of Indonesia | nocode0005  |
| Ministry of Public finance of Romania            | nocode201   |
| MITSUBISHI CORPORATION                           | 8058.T      |
| Mitsubishi UFJ Financial Group                   | 8306.T      |
| Mizuho Financial Group                           | 8411.T      |
| Mondelez International                           | MDLZ.OQ     |
| Morgan Stanley                                   | MS.N        |
| Moto Hospitality Limited                         | nocode00128 |
| NATIONAL AUSTRALIA BANK                          | NAB.AX      |
| National Bank of Canada                          | NA.TO       |
| National Grid                                    | NG.L        |
| NATIONAL GRID NORTH AMERICA                      | nocode88811 |
| Nationwide Building Society                      | POB_p.L     |
| Naturgy Finance BV                               | nocode461   |
| NatWest Markets                                  | nocode0308  |
| NCL Corp Ltd                                     | nocode0975  |
| NE Property Cooperatief U.A.                     | nocode0445  |
| Neoen                                            | NEOEN.PA    |
| NESTLE Holding Inc                               | nocode00035 |
| Nestlé SA                                        | NESN.S      |
| Nexi                                             | NEXII.MI    |
| Nexity                                           | NEXI.PA     |
| NEXTDC                                           | NXT.AX      |
| Nextera Energy                                   | NEE.N       |
| NextEra Energy Capital Holdings, Inc.            | nocode0513  |
| Nhoa                                             | NHOA.PA     |
| NIBC N.V                                         | nocode78    |
| Nidda Healthcare Holding GmbH                    | nocode639   |
| Nomura Holdings Inc                              | 8604.T      |
| Nonghyup Bank                                    | nocode042   |
| Nordea                                           | NDAFI.HE    |
| Norwegian Cruise Line Holdings Ltd               | NCLH.N      |
| NOUVEAU MONDE GRAPHITE INC.                      | NOU.V       |
| Novo Banco                                       | nocode0270  |
| Occidental Petroleum Corporation                 | OXY.N       |
| Oman Ministry of Finance                         | nocode0652  |
| OneMain Financial Holdings, LLC                  | nocode0294  |
| OP CORPORATE BANK PLC                            | nocode00018 |
| Opdenergy Holding SA                             | nocode00132 |
| Orange                                           | ORAN.PA     |
| Orano                                            | nocode401   |



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|-------------------------------------------------------|-------------|
| Orpea                                                 | ORP.PA      |
| Otis Worldwide Corporation                            | OTIS.N      |
| Owl Rock Capital Corp                                 | ORCC.N      |
| Owl Rock Core Income Corp                             | nocode03111 |
| Owl Rock Technology Finance Corp                      | nocode00048 |
| Paccar Financial Corp                                 | nocode00023 |
| PACCAR Financial Europe BV                            | nocode00060 |
| PACCAR Inc                                            | PCAR.O      |
| Paprec                                                | nocode052   |
| Paramount Global                                      | PARA.OQ     |
| Partners Group                                        | PGHN.S      |
| PEGASUS ENTREPRENEURIAL ACQUISITION COMPANY EUROPE BV | nocode00177 |
| PepsiCo                                               | PEP.OQ      |
| Pernod Ricard                                         | PERP.PA     |
| Perrigo Company PLC                                   | PRGO.N      |
| Philips                                               | PHG.AS      |
| PJSC Sovcombank                                       | nocode0974  |
| Plastic Omnium                                        | PLOF.PA     |
| Porsche AG                                            | P911_p.DE   |
| PPG Industries                                        | PPG.N       |
| Prudential Financial                                  | PRU.N       |
| PSA Banque France                                     | nocode0437  |
| PT Pertamina (Persero)                                | nocode00052 |
| Public Investment Fund                                | nocode00200 |
| QNB FINANSBANK AS                                     | nocode0423  |
| Raiffeisen Bank International                         | RBIV.VI     |
| RATP (REGIE AUTONOME DES TRANSPORTS PARISIENS)        | nocode344   |
| Relx PLC                                              | REL.L       |
| Renault                                               | RENA.PA     |
| Republic of Austria                                   | nocode972   |
| Republic of Chile                                     | nocode0472  |
| Republic of Estonia                                   | nocode0564  |
| Republic of Indonesia                                 | INDON_CFT   |
| Republic of Ireland                                   | nocode0399  |
| Republic of Portugal                                  | nocode978   |
| Resolute Mining Ltd                                   | RSG.AX      |
| ReWorld Media                                         | ALREW.FP    |
| Rolls-Royce                                           | RR.L        |
| Royal Bank of Canada                                  | RY.TO       |
| Royal Caribbean Cruises Ltd                           | RCL.N       |
| Rubis                                                 | RUBF.PA     |
| RWE                                                   | RWEG.DE     |
| Sabine Pass Liquefaction, LLC                         | nocode00209 |
| Safran                                                | SAF.PA      |
| Saint-Gobain                                          | SGOB.PA     |



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|-------------------------------------------------------------|-------------|
| Saipem                                                      | SPMI.MI     |
| Sandfire Resources Limited                                  | SFR.AX      |
| Sandvik                                                     | SAND.ST     |
| Sanofi                                                      | SASY.PA     |
| Santander Consumer Finance                                  | nocode0470  |
| Saudi Arabian Oil Company                                   | 2222.SR     |
| Sazka                                                       | nocode0232  |
| SBM Offshore                                                | SBMO.AS     |
| Schneider                                                   | SCHN.PA     |
| Seadrill                                                    | SDRL.OL     |
| Seaspan Corporation                                         | nocode00097 |
| SEB                                                         | SEBa.ST     |
| SES                                                         | SESFd.PA    |
| SG SFH                                                      | nocode855   |
| Shenwan Hongyuan International Finance Limited              | nocode0813  |
| Siemens                                                     | SIEGn.DE    |
| Siemens Energy                                              | ENR1n.DE    |
| Siemens Financieringmaatschappij                            | nocode0338  |
| Simon Property Group                                        | SPG.N       |
| Smart meter Assets 1 Ltd                                    | nocode6254  |
| Smith & Nephew                                              | SN.L        |
| Snam                                                        | SRG.MI      |
| SNCF Mobilités                                              | nocode99665 |
| Société Générale                                            | SOGN.PA     |
| Softbank Group                                              | 9984.T      |
| Sogecap                                                     | nocode857   |
| Solutions 30                                                | S30.PA      |
| SONATE BIDCO SA                                             | nocode00155 |
| Sovcom Capital DAC                                          | nocode0763  |
| Sparebank 1 SR                                              | SRBANK.OL   |
| Spie                                                        | SPIE.PA     |
| SRP Groupe                                                  | SRPG.PA     |
| ST ENGINEERING URBAN SOLUTIONS USA, INC                     | nocode00166 |
| STADA Arzneimittel AG                                       | STAGN.H     |
| Standard Chartered                                          | STAN.L      |
| State Grid Europe Development (2014) Public Limited Company | nocode00149 |
| State Of Belgium                                            | STBEL_CFT   |
| Statkraft AS                                                | STATK_SG    |
| Stellantis N.V.                                             | STLA.MI     |
| Suez                                                        | SEVI.PA     |
| T Mobile Netherlands                                        | nocode7828  |
| TAG Immobilien AG                                           | TEGG.DE     |
| Talanx                                                      | TLXGn.DE    |
| Talos Energy Inc                                            | TALO.N      |
| Tate & Lyle plc                                             | TATE.L      |

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| TDF                                                                                             | nocode361   |
| TechnipFMC                                                                                      | FTI.N       |
| Teekay LNG Partners                                                                             | TGP.N       |
| Telefonica Europe                                                                               | nocode0428  |
| Telefonica SA                                                                                   | TEF.MC      |
| Teleperformance                                                                                 | TEPRF.PA    |
| TENDAM BRANDS                                                                                   | nocode00184 |
| Terna                                                                                           | TRN.MI      |
| THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC                                                 | nocode0527  |
| The Government of the Hong Kong Special Administrative Region of the People's Republic of China | nocode00140 |
| The Grand Duchy of Luxembourg                                                                   | nocode508   |
| The Republic of Finland                                                                         | nocode462   |
| The State Treasury of the Republic of Poland                                                    | nocode0427  |
| The Timken Company                                                                              | TKR.N       |
| T-Mobile US                                                                                     | TMUS.OQ     |
| Toronto-Dominion Bank                                                                           | TD.TO       |
| Toyota Finance Australia Limited                                                                | nocode0433  |
| Toyota Industries Commercial Finance, Inc.                                                      | nocode00194 |
| Toyota Motor Credit Corporation                                                                 | nocode861   |
| TOYOTA MOTOR FINANCE NETHERLANDS BV                                                             | nocode0396  |
| Tui Travel                                                                                      | TT.L        |
| Turk Eximbank                                                                                   | nocode696   |
| Ubisoft                                                                                         | UBIP.PA     |
| UBS AG                                                                                          | UBSG.S      |
| UC Rusal Plc                                                                                    | 0486.HK     |
| UGI CORP                                                                                        | UGI.N       |
| UMANIS                                                                                          | ALUMS.PA    |
| Unedic                                                                                          | nocode744   |
| Unicaja                                                                                         | UNI.MC      |
| UniCredit Bank AG HVB                                                                           | nocode0456  |
| United Overseas Bank Ltd                                                                        | UOBH.SI     |
| Universal Music Group                                                                           | UMG.AS      |
| Vakifbank                                                                                       | VAKBN.IS    |
| Valeo                                                                                           | VLOF.PA     |
| Var Energi AS                                                                                   | nocode00002 |
| Vattenfall                                                                                      | VATT_SG     |
| Verallia                                                                                        | VRLA.PA     |
| Vestas Wind Systems Finance BV                                                                  | nocode00154 |
| Videlio                                                                                         | VDLO.PA     |
| VILLA DUTCH BIDCO B.V.                                                                          | nocode00199 |
| Vinci                                                                                           | SGEF.PA     |
| Visiativ                                                                                        | ALVIV.PA    |
| Viterra Finance B.V.                                                                            | nocode04691 |
| VITOL HOLDING BV                                                                                | nocode00139 |

|                                                      |             |
|------------------------------------------------------|-------------|
| VITOL SA                                             | nocode00138 |
| Vivendi                                              | VIV.PA      |
| VodafoneZiggo                                        | ZIGGO.AS    |
| Volkswagen                                           | VOWG_p.DE   |
| Volvo Treasury AB                                    | nocode0538  |
| Vonovia SE                                           | VNAn.DE     |
| VW Group of America Finance LLC                      | nocode00171 |
| VZ SECURED FINANCING BV                              | nocode75421 |
| Warner Media, LLC                                    | nocode00091 |
| Wells Fargo & Co.                                    | WFC.N       |
| Wendel                                               | MWDP.PA     |
| WESTERN POWER DISTRIBUTION                           | WPD         |
| WOORI BANK                                           | nocode078   |
| YapiKredi Bank                                       | YKBNK.IS    |
| Yara International                                   | YAR.OL      |
| ZABKA POLSKA SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA | nocode013   |
| Ziggo BV                                             | nocode652   |
| Ziraat Bankasi                                       | nocode053   |
| ZURCHER KANTONALBANK                                 | nocode00153 |

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

|                                   |             |
|-----------------------------------|-------------|
| A2A Spa                           | A2.MI       |
| Aareal Bank                       | ARLG.DE     |
| ABB FINANCE B.V.                  | nocode0436  |
| ABN Amro                          | ABNd.AS     |
| Accor                             | ACCP.PA     |
| Achmea                            | nocode55    |
| Action Logement Services          | nocode00098 |
| AerCap Global Aviation Trust      | nocode0307  |
| AerCap Ireland Capital DAC        | nocode0306  |
| Agence Francaise de Developpement | nocode746   |
| Agence Francaise Locale           | nocode397   |
| Air France-KLM                    | AIRF.PA     |
| Air Lease Corporation             | AL.N        |
| ALD Automotive                    | ALDA.PA     |
| Allianz SE                        | ALVG.DE     |
| Altarea Cogedim                   | IMAF.PA     |
| Amazon                            | AMZN.OQ     |
| American Honda Finance Corp       | nocode104   |
| American Tower Corporation        | AMT.N       |
| Antares Holdings LP               | nocode00105 |
| AptarGroup Inc                    | ATR.N       |

|                                                 |             |
|-------------------------------------------------|-------------|
| Aptiv PLC                                       | APTV.N      |
| ArcelorMittal                                   | MT.AS       |
| Ares Capital Corporation                        | ARCC.O      |
| ASTM                                            | ATMI.MI     |
| Atos                                            | ATOS.PA     |
| Auchan                                          | AUCH_SG     |
| AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED | ANZ.AX      |
| Autobahnen Schnellstrassen Finanzierungs        | nocode00192 |
| Autoroutes Paris-Rhin-Rhone                     | APRR.PA     |
| Axa                                             | AXAF.PA     |
| Axa Bank Europe SCF                             | nocode0550  |
| AXA HOME LOAN SFH                               | nocode0473  |
| Axian Telecom                                   | nocode00135 |
| Baker Hughes a GE Company                       | BKR.OQ      |
| Banca MPS                                       | BMPS.MI     |
| Banco BPM                                       | BAMI.MI     |
| Banco de Sabadell                               | SABE.MC     |
| Banco Santander                                 | SAN.MC      |
| BANK GOSPODARSTWA KRAJOWEGO                     | nocode00173 |
| Bank of America                                 | BAC.N       |
| Bank of Ireland                                 | BIRG.I      |
| Bank of Montreal                                | BMO.TO      |
| Bank of New Zealand                             | nocode00183 |
| Bank of Nova Scotia                             | BNS.TO      |
| Banque Federative du Credit Mutuel (BFCM)       | nocode415   |
| Barclays                                        | BARC.L      |
| Barings BDC Inc.                                | BBDC.N      |
| BASF SE                                         | BASFn.DE    |
| Bayerische Landesbank Girozentrale              | BLGGgi.f    |
| BBVA                                            | BBVA.MC     |
| Belfius bank                                    | nocode0421  |
| Bertelsmann                                     | BTGGg.F     |
| Blackstone                                      | BX.N        |
| Blackstone Holdings Finance Co. L.L.C.          | nocode0103  |
| Blackstone Private Credit Fund                  | nocode0313  |
| Blackstone Secured Lending Fund                 | BXSL.N      |
| Blue Owl Capital Inc                            | OWL.N       |
| BNG Bank NV                                     | nocode0002  |
| Bouygues                                        | BOUY.PA     |
| BPER Banca                                      | EMII.MI     |
| BPI France                                      | nocode047   |
| Bristol Myers Squibb                            | BMY.N       |
| Brookfield BRP Holdings (Canada) Inc.           | BEPH.N      |
| Brookfield Finance Inc                          | nocode549   |
| BT Group                                        | BT.L        |

|                                                    |              |
|----------------------------------------------------|--------------|
| CADES (Caisse d'amortissement de la dette sociale) | nocode313    |
| Caisse centrale du crédit immobilier de France     | nocode656    |
| Caisse de Refinancement de l'habitat (CRH)         | nocode63     |
| Caisse Française de Financement Local              | nocode084    |
| Caixa Geral de Depositos                           | nocode64     |
| Caixabank                                          | CABK.MC      |
| Camelot Return Merger Sub Inc                      | nocode00185  |
| Canadian Imperial Bank of Commerce                 | CM.TO        |
| Cargill Inc                                        | nocode346    |
| Carlsberg                                          | CARLb.CO     |
| Carrefour                                          | CARR.PA      |
| Cassa Depositi e Prestiti                          | nocode058    |
| Caterpillar Financial Services Corp                | nocode327    |
| Caterpillar Inc                                    | CAT.N        |
| CDC                                                | nocode747    |
| CDK Global Inc                                     | CDK.O        |
| Cellnex                                            | CLNX.MC      |
| Cellnex Finance Company SA                         | nocode00095  |
| Central Merger Sub Inc.                            | nocode00182  |
| Ceska Telekomunikacni Infrastruktura               | nocode146    |
| CESKE DRAHY                                        | nocode176    |
| Charter Communications                             | CHTR.OQ      |
| Citigroup                                          | C.N          |
| CNH Industrial                                     | CNHI.N       |
| CNP Assurances                                     | CNPP.PA      |
| Coca-Cola HBC Finance BV                           | nocode000118 |
| Cofinimmo                                          | COFB.BR      |
| Comcast Corporation                                | CMCSA.OQ     |
| Commerzbank                                        | CBKG.DE      |
| COMMONWEALTH BANK                                  | CBA.AX       |
| Compagnie des Alpes                                | CDAF.PA      |
| Compass Group                                      | CPG.L        |
| Condor Merger Sub Inc.                             | nocode6257   |
| Corebridge Financial Inc.                          | CRBG.N       |
| Cornerstone Building Brands Inc                    | CNR.N        |
| Covestro                                           | 1COV.DE      |
| CPI Property Group                                 | O5G.DE       |
| Credit Agricole Group                              | CRDA.FA      |
| Credit Agricole Italia S.P.A                       | nocode009    |
| Credit Agricole SFH                                | nocode003    |
| Credit Logement                                    | CRLOG.PA     |
| Credit Mutuel Home Loan SFH                        | nocode365    |
| Credit Suisse                                      | CSGN.S       |
| Credito Emiliano                                   | EMBI.MI      |
| Crown Castle International                         | CCI.N        |

|                                   |             |
|-----------------------------------|-------------|
| Daimler Truck AG                  | DTGGe.DE    |
| Daimler Truck Holding AG          | nocode00144 |
| Daimler Trucks Finance NA         | nocode00142 |
| Danske Bank                       | DANSKE.CO   |
| DBS Bank Limited                  | nocode00130 |
| DE VOLKSBANK N.V.                 | nocode0406  |
| Dell International LLC            | nocode00218 |
| Dell Technologies Inc.            | DELL.N      |
| Deutsche Bahn Finance GMBH        | nocode0533  |
| Deutsche Börse                    | DB1Gn.DE    |
| Deutsche Kreditbank AG            | nocode00168 |
| DNB                               | DNB.OL      |
| DZ Hyp AG                         | nocode0404  |
| EDF                               | EDF.PA      |
| EDP Finance BV                    | nocode0314  |
| Edreams Odigeo                    | EDRE.MC     |
| EFSF                              | nocode733   |
| EIG PEARL HOLDINGS S.A.R.L        | nocode00148 |
| Electricity Supply Board          | nocode387   |
| Elis                              | ELIS.PA     |
| Enbridge                          | ENB.TO      |
| EnBW                              | EBKG.DE     |
| Enel                              | ENEI.MI     |
| Enel Finance International SA     | nocode400   |
| Engie                             | ENGIE.PA    |
| Enstar Group LTD                  | ESGR.O      |
| ENTERPRISE PRODUCTS OPERATING LLC | nocode842   |
| Eon                               | EONGn.DE    |
| Equitable Holdings Inc.           | EQH.N       |
| Erste Group                       | ERST.VI     |
| Eureking                          | nocode00169 |
| European Union                    | nocode735   |
| Evonik                            | EVKn.DE     |
| Far East Horizon                  | 3360.HK     |
| Faurecia                          | EPED.PA     |
| Federal State of Berlin           | nocode0146  |
| FL Entertainment                  | nocode0212  |
| FMG Resources (August 2006)       | nocode0672  |
| Ford Motor Co                     | F.N         |
| Ford Motor Credit company         | nocode151   |
| Fresenius SE & Co. KGaA           | FREG.DE     |
| FS KKR Capital                    | FSK.N       |
| GACI First Investment Company     | nocode00201 |
| GE Healthcare Holding LLC         | nocode032   |
| Gecina                            | GFCP.PA     |



|                                               |              |
|-----------------------------------------------|--------------|
| General Motors                                | GM.N         |
| GENERAL MOTORS FINANCIAL                      | nocode9976   |
| Getlink                                       | GETP.PA      |
| Groupe Bruxelles Lambert                      | GBLB.BR      |
| Hamburg Commercial Bank AG                    | nocode00131  |
| Hellenic Republic of Greece                   | nocode0397   |
| Henkel                                        | HNKG_p.DE    |
| Hewlett-Packard Company                       | HPQ.N        |
| Holding d'Infrastructure de Transport (HIT)   | nocode90     |
| Honeywell International                       | HON.OQ       |
| Hong Kong Monetary Authority                  | nocode00136  |
| HOWOGE WOHNUNGSBAUGESELLSCHAFT MBH            | nocode00129  |
| HSBC FRANCE                                   | HSBC_SG      |
| HSBC Holdings PLC                             | HSBA.L       |
| HYUNDAI ASSAN OTOMOTIV SANAYI VE TICARET A.S. | nocode00079  |
| Hyundai Motor Co                              | 005380.KS    |
| Ibercaja Banco                                | nocode370    |
| IBM                                           | IBM.N        |
| ICBC London Branch                            | nocode0285   |
| Ile-de-France Mobilités                       | nocode0432   |
| Iliad                                         | ILD.PA       |
| Industrial & Commercial Bank of China         | 1398.HK      |
| ING BELGIUM                                   | Nocode0297   |
| ING Group                                     | INGA.AS      |
| ING-DiBa                                      | nocode0461   |
| Instituto de Credito Oficial                  | nocode750    |
| IntercontinentalExchange                      | ICE.N        |
| Intermediate Capital Group                    | ICP.L        |
| International Development Association (IDA)   | nocode0915   |
| Intesa Sanpaolo                               | ISP.MI       |
| ISLAMIC DEVELOPMENT BANK                      | nocode416    |
| Jackson Financial Inc                         | JXN.N        |
| Jackson National Life Insurance Co.           | nocode0601   |
| JCDecaux                                      | JCDX.PA      |
| JPMorgan Chase & Co.                          | JPM.N        |
| KB Securities                                 | nocode00108  |
| KBC                                           | KBC.BR       |
| KEB HANA BANK                                 | 004940.KS    |
| Kering                                        | PRTP.PA      |
| KFW                                           | nocode455    |
| KIA Corporation                               | 000270.KS    |
| KINGDOM OF SPAIN                              | nocode541    |
| KKR & Co. Inc                                 | KKR.N        |
| KKR Group Finance Co. XII LLC                 | nocode00170  |
| KOMMUNEKREDIT                                 | nocode999987 |



|                                                  |             |
|--------------------------------------------------|-------------|
| Kookmin Bank                                     | 060000.KS   |
| Korea Development Bank                           | nocode789   |
| KOREA HOUSING FINANCE CORPORATION                | KHFC_CFT    |
| Korea Water Resources                            | nocode0242  |
| La Banque Postale                                | RIC_LBP     |
| La Poste                                         | LAPST       |
| Land Niedersachsen                               | nocode00096 |
| LAND NRW                                         | nocode0400  |
| Landesbank Hessen Thueringen Girozentrale        | LHTGg.F     |
| Landwirtschaftliche Rentenbank                   | nocode330   |
| Leaseplan Corporation NV                         | nocode128   |
| Lincoln National                                 | LNC.N       |
| Linde plc                                        | LIN.N       |
| L'Oréal                                          | OREP.PA     |
| Loxam                                            | nocode9961  |
| Macquarie Group Limited                          | MQG.AX      |
| Mamoura Diversified Global Holding PJSC          | nocode942   |
| ManpowerGroup Inc.                               | MAN.N       |
| MASHREQBANK PSC                                  | MASB.DU     |
| McAfee Corp                                      | MCFE.OQ     |
| McDonald's                                       | MCD.N       |
| Mediobanca Spa                                   | MDBI.MI     |
| MEDIOLANUM                                       | BMED.MI     |
| Mercialys                                        | MERY.PA     |
| Merck and Co Inc.                                | MRK.N       |
| MetLife Inc                                      | MET.N       |
| MILLENIUM HOTELS REAL ESTATE I SOCIMI            | YMHRE.MC    |
| Ministry of Finance of Albania                   | nocode0326  |
| Ministry of Finance of the Republic of Indonesia | nocode0005  |
| Ministry of Public finance of Romania            | nocode201   |
| Mitsubishi UFJ Financial Group                   | 8306.T      |
| Mizuho Financial Group                           | 8411.T      |
| Mondelez International                           | MDLZ.OQ     |
| Morgan Stanley                                   | MS.N        |
| National Bank of Canada                          | NA.TO       |
| National Grid                                    | NG.L        |
| NATIONAL GRID NORTH AMERICA                      | nocode88811 |
| Nationwide Building Society                      | POB_p.L     |
| NatWest Markets                                  | nocode0308  |
| NCL Corp Ltd                                     | nocode0975  |
| NE Property Cooperatief U.A.                     | nocode0445  |
| Neoen                                            | NEOEN.PA    |
| NESTLE Holding Inc                               | nocode00035 |
| Nestlé SA                                        | NESN.S      |
| Nextera Energy                                   | NEE.N       |



|                                                       |             |
|-------------------------------------------------------|-------------|
| NextEra Energy Capital Holdings, Inc.                 | nocode0513  |
| Nhoa                                                  | NHOA.PA     |
| NIBC N.V                                              | nocode78    |
| Nidda Healthcare Holding GmbH                         | nocode639   |
| Nomura Holdings Inc                                   | 8604.T      |
| Nonghyup Bank                                         | nocode042   |
| Nordea                                                | NDAFI.HE    |
| Norwegian Cruise Line Holdings Ltd                    | NCLH.N      |
| Occidental Petroleum Corporation                      | OXY.N       |
| OneMain Financial Holdings, LLC                       | nocode0294  |
| OP CORPORATE BANK PLC                                 | nocode00018 |
| Orange                                                | ORAN.PA     |
| Orano                                                 | nocode401   |
| Owl Rock Capital Corp                                 | ORCC.N      |
| Owl Rock Core Income Corp                             | nocode03111 |
| Owl Rock Technology Finance Corp                      | nocode00048 |
| Paccar Financial Corp                                 | nocode00023 |
| PACCAR Financial Europe BV                            | nocode00060 |
| PACCAR Inc                                            | PCAR.O      |
| Paramount Global                                      | PARA.OQ     |
| PEGASUS ENTREPRENEURIAL ACQUISITION COMPANY EUROPE BV | nocode00177 |
| PepsiCo                                               | PEP.OQ      |
| Pernod Ricard                                         | PERP.PA     |
| Philips                                               | PHG.AS      |
| Porsche AG                                            | P911_p.DE   |
| PPG Industries                                        | PPG.N       |
| Prudential Financial                                  | PRU.N       |
| PSA Banque France                                     | nocode0437  |
| Public Investment Fund                                | nocode00200 |
| Raiffeisen Bank International                         | RBIV.VI     |
| RATP (REGIE AUTONOME DES TRANSPORTS PARISIENS)        | nocode344   |
| Republic of Austria                                   | nocode972   |
| Republic of Chile                                     | nocode0472  |
| Republic of Estonia                                   | nocode0564  |
| Republic of Indonesia                                 | INDON_CFT   |
| Republic of Ireland                                   | nocode0399  |
| Republic of Portugal                                  | nocode978   |
| Royal Bank of Canada                                  | RY.TO       |
| Royal Caribbean Cruises Ltd                           | RCL.N       |
| RWE                                                   | RWEG.DE     |
| Sabine Pass Liquefaction, LLC                         | nocode00209 |
| Saint-Gobain                                          | SGOB.PA     |
| Saipem                                                | SPMI.MI     |
| Sandvik                                               | SAND.ST     |
| Santander Consumer Finance                            | nocode0470  |

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|-------------------------------------------------------------------------------------------------|-------------|
| Sazka                                                                                           | nocode0232  |
| Schneider                                                                                       | SCHN.PA     |
| SEB                                                                                             | SEBa.ST     |
| SES                                                                                             | SESFd.PA    |
| SG SFH                                                                                          | nocode855   |
| Shenwan Hongyuan International Finance Limited                                                  | nocode0813  |
| Siemens                                                                                         | SIEGn.DE    |
| Siemens Energy                                                                                  | ENR1n.DE    |
| Siemens Financieringmaatschappij                                                                | nocode0338  |
| Simon Property Group                                                                            | SPG.N       |
| Smith & Nephew                                                                                  | SN.L        |
| Snam                                                                                            | SRG.MI      |
| Société Générale                                                                                | SOGN.PA     |
| SONATE BIDCO SA                                                                                 | nocode00155 |
| Sovcom Capital DAC                                                                              | nocode0763  |
| Sparebank 1 SR                                                                                  | SRBANK.OL   |
| Spie                                                                                            | SPIE.PA     |
| ST ENGINEERING URBAN SOLUTIONS USA, INC                                                         | nocode00166 |
| STADA Arzneimittel AG                                                                           | STAGN.H     |
| Standard Chartered                                                                              | STAN.L      |
| State Grid Europe Development (2014) Public Limited Company                                     | nocode00149 |
| State Of Belgium                                                                                | STBEL_CFT   |
| Statkraft AS                                                                                    | STATK_SG    |
| Stellantis N.V.                                                                                 | STLA.MI     |
| T Mobile Netherlands                                                                            | nocode7828  |
| TAG Immobilien AG                                                                               | TEGG.DE     |
| TDF                                                                                             | nocode361   |
| Teleperformance                                                                                 | TEPRF.PA    |
| TENDAM BRANDS                                                                                   | nocode00184 |
| Terna                                                                                           | TRN.MI      |
| THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC                                                 | nocode0527  |
| The Government of the Hong Kong Special Administrative Region of the People's Republic of China | nocode00140 |
| The Grand Duchy of Luxembourg                                                                   | nocode508   |
| The Republic of Finland                                                                         | nocode462   |
| The State Treasury of the Republic of Poland                                                    | nocode0427  |
| The Timken Company                                                                              | TKR.N       |
| T-Mobile US                                                                                     | TMUS.OQ     |
| Toronto-Dominion Bank                                                                           | TD.TO       |
| Toyota Finance Australia Limited                                                                | nocode0433  |
| Toyota Motor Credit Corporation                                                                 | nocode861   |
| TOYOTA MOTOR FINANCE NETHERLANDS BV                                                             | nocode0396  |
| Tui Travel                                                                                      | TT.L        |
| Ubisoft                                                                                         | UBIP.PA     |
| UBS AG                                                                                          | UBSG.S      |



|                                 |             |
|---------------------------------|-------------|
| UGI CORP                        | UGI.N       |
| Unedic                          | nocode744   |
| Unicaja                         | UNI.MC      |
| UniCredit Bank AG HVB           | nocode0456  |
| United Overseas Bank Ltd        | UOBH.SI     |
| Universal Music Group           | UMG.AS      |
| Var Energi AS                   | nocode00002 |
| Vattenfall                      | VATT_SG     |
| Verallia                        | VRLA.PA     |
| Vestas Wind Systems Finance BV  | nocode00154 |
| VILLA DUTCH BIDCO B.V.          | nocode00199 |
| Vinci                           | SGEF.PA     |
| Viterra Finance B.V.            | nocode04691 |
| VodafoneZiggo                   | ZIGGO.AS    |
| Volkswagen                      | VOWG_p.DE   |
| Volvo Treasury AB               | nocode0538  |
| Vonovia SE                      | VNAn.DE     |
| VW Group of America Finance LLC | nocode00171 |
| VZ SECURED FINANCING BV         | nocode75421 |
| Wells Fargo & Co.               | WFC.N       |
| Wendel                          | MWDP.PA     |
| WESTERN POWER DISTRIBUTION      | WPD         |
| WOORI BANK                      | nocode078   |
| Yara International              | YAR.OL      |
| ZURCHER KANTONALBANK            | nocode00153 |

***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    |
| 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    |
| Rosbank                                      | ROSB.MM    |
| Selectirente S.A                             | SELER.PA   |
| Société Générale                             | SOGN.PA    |
| Société Générale de Banques en cote d'Ivoire | nocode856  |
| Societe Generale Ghana                       | nocode863  |

**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) .**

|                                           |              |
|-------------------------------------------|--------------|
| 2I RETE GAS                               | nocode371    |
| A.P. Moller-Maersk B                      | MAERSKb.CO   |
| A1 Telekom Austria                        | nocode00191  |
| Aareal Bank                               | ARLG.DE      |
| Abbey National plc                        | ABBY.L       |
| AbbVie                                    | ABBV.N       |
| Aberdeen Asset Management                 | ADN.L        |
| ABN Amro                                  | ABNd.AS      |
| Accor                                     | ACCP.PA      |
| ACEF Holding SCA                          | nocode000112 |
| ACS Servicios Comunicaciones y Energia SA | nocode675    |
| Adecco                                    | ADEN.S       |
| Adevinta                                  | ADEA.OL      |
| Adif Alta Velocidad                       | nocode026    |
| ADO Properties                            | ADJ.DE       |
| Aer lingus                                | AERL.L       |
| AES Corporation                           | AES.N        |
| AG Insurance                              | nocode0430   |
| AG2R La Mondiale                          | nocode0149   |
| Ageas                                     | AGES.BR      |
| Agricultural Bank Of China LTD            | nocode080    |
| Ahold Delhaize                            | AD.AS        |
| Air France-KLM                            | AIRF.PA      |
| Air Lease Corporation                     | AL.N         |
| Air Liquide                               | AIRP.PA      |
| AIR LIQUIDE FINANCE                       | nocode00081  |
| Airgas                                    | ARG.N        |
| Akka Technologies                         | AKA.PA       |
| Albioma                                   | ABIO.PA      |
| ALD Automotive                            | ALDA.PA      |
| Alliance & Leicester                      | ALLL.L       |
| Alliander NV                              | nocode023    |
| Allianz SE                                | ALVG.DE      |



|                                          |             |
|------------------------------------------|-------------|
| Allied Irish Banks                       | AIBG.I      |
| Ally Financial                           | ALLY.N      |
| Alpha Bank                               | ACBr.AT     |
| Alpha Bank                               | ACBr.AT     |
| Alphabet                                 | GOOGL.OQ    |
| Altedia                                  | TLA.PA      |
| Altice Europe NV                         | ATCA.AS     |
| Altice Finco SA                          | nocode673   |
| Altice France                            | nocode0322  |
| Altran Technologies                      | ALTT.PA     |
| America Movil SAB de CV                  | AMXL.MX     |
| American Electric Power                  | AEP.N       |
| American Honda Finance Corp              | nocode104   |
| American Water Works                     | AWK.N       |
| Amgen Inc.                               | AMGN.OQ     |
| Amgen Inc.                               | AMGN.OQ     |
| Amgen Inc.                               | AMGN.OQ     |
| AMS AG                                   | nocode612   |
| Amundi                                   | AMUN.PA     |
| Anglo American                           | AAL.L       |
| Anheuser-Busch InBev                     | ABI.BR      |
| Anheuser-Busch InBev Worldwide Inc       | nocode658   |
| Aramis Group                             | ARAMI.PA    |
| Arcelor S.A. (Lor.Pa)                    | nocode95    |
| ArcelorMittal                            | MT.AS       |
| Arcelormittal Mines Canada               | nocode533   |
| Arkema                                   | AKE.PA      |
| Aroundtown S.A.                          | AT1.DE      |
| ASR Nederland                            | nocode00031 |
| Assic Generali spa                       | GASI.MI     |
| ATF Netherlands B.V.                     | nocode0588  |
| Auchan                                   | AUCH_SG     |
| Autopistas Metropolitanas de Puerto Rico | nocode702   |
| Autoroutes du Sud de la France (Vinci)   | nocode9971  |
| Autoroutes Paris-Rhin-Rhone              | APRR.PA     |
| Autostrade Per L'Italia SPA              | nocode754   |
| Avis Europe                              | AVE.L       |
| Aviva                                    | AV.L        |
| Axa                                      | AXAF.PA     |
| Axa Banque France                        | nocode671   |
| AXA HOME LOAN SFH                        | nocode0473  |
| Banca Nazionale del Lavoro               | BANI.MI     |
| Banca Popolare di Milano                 | PMII.MI     |
| Banca Popolare di Sondrio                | BPSI.MI     |
| Banca Popolare di Verona                 | nocode58    |

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| Banca Popolare di Vicenza                          | nocode373   |
| Banco CAM                                          | CAM.MC      |
| Banco di Desio e della Brianza                     | DESI.MI     |
| Banco Pastor                                       | PAS.MC      |
| Banco Santander Totta                              | nocode9973  |
| Bank Deutsches Kraftfahrzeuggewerbe (BDK)          | nocode369   |
| Bank Gospodarki Krajowej                           | nocode118   |
| Bank of America                                    | BAC.N       |
| Bank of China Ltd                                  | 601988.SS   |
| Bank of Ireland                                    | BIRG.I      |
| Bank of Montreal                                   | BMO.TO      |
| Bank of New York Mellon                            | BK.N        |
| Bankinter                                          | BKT.MC      |
| Banque Federative du Credit Mutuel (BFCM)          | nocode415   |
| Banque PSA                                         | nocode60    |
| Barclays                                           | BARC.L      |
| BAWAG P.S.K.                                       | nocode0310  |
| Bayerische Landesbank Girozentrale                 | BLGGgi.f    |
| Bertelsmann                                        | BTGGg.F     |
| Bharti Airtel Ltd                                  | BRTI.BO     |
| BMW                                                | BMWG.DE     |
| BMW Australia Limited                              | nocode159   |
| BNP Paribas                                        | BNPP.PA     |
| BNP PARIBAS CARDIF                                 | nocode872   |
| Boiron                                             | BOIR.PA     |
| Boston Scientific Corp                             | BSX.N       |
| Boursorama                                         | FMTX.PA     |
| Bouygues                                           | BOUY.PA     |
| BP                                                 | BP.L        |
| BP Capital Markets BV                              | nocode0954  |
| BP MIDSTREAM PARTNERS                              | nocode1000  |
| BPCE                                               | BPCE.FR     |
| BPER Banca                                         | EMII.MI     |
| BPVN                                               | BPVN.MI     |
| BRD                                                | ROBRD.BX    |
| British Airways                                    | BAY.L       |
| BT Group                                           | BT.L        |
| Bulgari                                            | BULG.MI     |
| BUT                                                | nocode88816 |
| CADES (Caisse d'amortissement de la dette sociale) | nocode313   |
| Capgemini                                          | CAPP.PA     |
| Capital One Financial                              | COF.N       |
| Capital One Financial                              | COF.N       |
| Cardety                                            | CARD.PA     |
| Carmila                                            | CARM.PA     |

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|-----------------------------------------|-------------|
| Carrefour                               | CARR.PA     |
| Carrefour Banque                        | nocode91    |
| Carrefour Property                      | CARPD.PA    |
| Caterpillar Financial Services Corp     | nocode327   |
| Caterpillar Inc                         | CAT.N       |
| Cattolica Assicurazione                 | CASS.MI     |
| Ceetrus SA                              | nocode317   |
| Cheung Kong Infrastructure Holdings LTD | 1038.HK     |
| China Construction Bank Corp            | 0939.HK     |
| China Construction Bank Europe          | nocode9993  |
| China National Petroleum Corporation    | nocode056   |
| China State Shipbuilding Corporation    | nocode027   |
| CHINA THREE GORGES CORPORATION (CTG)    | nocode263   |
| Christian Dior                          | DIOR.PA     |
| Ciments Français                        | CMFP.PA     |
| Citigroup                               | C.N         |
| CNOOC                                   | 883.HK      |
| CNOOC Finance (2013) Limited            | nocode0504  |
| CNP Assurances                          | CNPP.PA     |
| Coca-Cola Europacific Partners          | CCEPC.AS    |
| CODEIS SECURITIES                       | nocode037   |
| Cofidis                                 | RIC_COF     |
| Cofinoga                                | nocode68    |
| Cofiroute (Vinci)                       | COFI_SG     |
| Comcast Corporation                     | CMCSA.OQ    |
| Comdirect Bank                          | CDBG.DE     |
| Commerzbank                             | CBKG.DE     |
| Compagnie de Financement Foncier        | nocode53    |
| Compagnie Financiere du Credit Mutuel   | nocode75    |
| Constellium                             | CSTM.N      |
| Continental                             | CONG.DE     |
| Corio                                   | COR.AS      |
| CORUS GROUP                             | CS.L        |
| COSMOTE                                 | COSr.AT     |
| Covea                                   | nocode641   |
| Cox Communications                      | COX.N       |
| Credit Agricole Assurances              | nocode631   |
| Credit Agricole Group                   | CRDA.FA     |
| Crédit Agricole SA                      | CAGR.PA     |
| Credit Agricole SFH                     | nocode003   |
| CREDIT DU NORD                          | nocode00019 |
| Crédit du nord                          | nocode350   |
| Credit Mutuel Nord Europe               | nocode0823  |
| CRH PLC                                 | CRH.L       |
| Crown European Holdings SA              | nocode1516  |



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| CSSC (Hong Kong) Shipping Company Limited | 3877.HK     |
| Daimler Chrysler Japan Holding LTD        | nocode97    |
| Daimler Finance North America LLC         | nocode54    |
| Daimler Truck Holding AG                  | nocode00144 |
| Dalkia International                      | nocode035   |
| Danone                                    | DANO.PA     |
| Dassault Aviation                         | AM.PA       |
| Dassault Systèmes                         | DAST.PA     |
| DE VOLKSBANK N.V.                         | nocode0406  |
| Dell                                      | DELL.O      |
| Dell International LLC                    | nocode00218 |
| Delta Lloyd Group                         | DLL.AS      |
| Deutsche Bahn                             | DBB_SG      |
| Deutsche Bank AG                          | DBKGn.DE    |
| Deutsche Kreditbank AG                    | nocode00168 |
| Deutsche Post AG                          | DPWGn.DE    |
| Deutsche Postbank                         | DPBGn.DE    |
| Development Bank Of Singapore (DBS)       | DBSM.SI     |
| Diageo                                    | DGE.L       |
| Direct Energie SA                         | DIREN.PA    |
| Discover Bank                             | nocode0500  |
| Disney                                    | DIS.N       |
| DNB                                       | DNB.OL      |
| Dongfeng Motor Grp Co Ltd - H             | 0489.HK     |
| Dresser-Rand Group, Inc.                  | DRC.N       |
| Duke Energy Corp                          | DUK.N       |
| Durr AG                                   | DUEG.DE     |
| EASTERN POWER NETWORKS PLC                | nocode0524  |
| Ec Finance Plc                            | nocode0587  |
| EDF                                       | EDF.PA      |
| EDP Finance BV                            | nocode0314  |
| Eiffage                                   | FOUG.PA     |
| Eircom Finance DAC                        | nocode654   |
| ELECTRICITE DE STRASBOURG                 | EDSP.PA     |
| Electricity Supply Board                  | nocode387   |
| ELECTRONICS FOR IMAGING, INC              | EFII.O      |
| Eli Lilly                                 | LLY.N       |
| Elia                                      | ELI.BR      |
| Elis                                      | ELIS.PA     |
| EMC Corp                                  | EMC.N       |
| EnBW                                      | EBKG.DE     |
| Enel                                      | ENEI.MI     |
| Enel Finance International SA             | nocode400   |
| Enexis                                    | nocode843   |
| Engie                                     | ENGIE.PA    |



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| Eon                                       | EONGn.DE    |
| Equinor                                   | EQNR.OL     |
| EQUINOX GOLD CORP                         | EQX.V       |
| Erste & Steiermarkische Bank DD           | nocode00094 |
| Erste Group                               | ERST.VI     |
| ESB Finance DAC                           | nocode00206 |
| Essent                                    | ESSE_SG     |
| EssilorLuxottica                          | ESLX.PA     |
| Essity                                    | ESSITYb.ST  |
| Euroapi                                   | EAPI.PA     |
| Eurofins Scientific                       | EUFI.PA     |
| EuroHypo AG                               | RHYG.F      |
| Europcar Mobility Group                   | EUCAR.PA    |
| Evonik                                    | EVKn.DE     |
| Experian                                  | EXPN.L      |
| EXPORT IMPORT BANK OF KOREA (KEXIM)       | nocode040   |
| ExxonMobil                                | XOM.N       |
| F&C Asset Management                      | FCAM.L      |
| Faurecia                                  | EPED.PA     |
| Federal State of Berlin                   | nocode0146  |
| Ferrari NV                                | RACE.N      |
| Fifth Third Bancorp                       | FITB.O      |
| FinecoBank                                | nocode00030 |
| Ford Credit Europe Bank                   | nocode897   |
| Ford Motor Co                             | F.N         |
| Ford Motor Credit company                 | nocode151   |
| Fortis Bank Nederland (Holding) N.V.      | nocode126   |
| Fortum                                    | FORTUM.HE   |
| Franfinance                               | nocode803   |
| Fresenius SE & Co. KGaA                   | FREG.DE     |
| Friends Life                              | FLG.L       |
| Fromageries Bel                           | FROB.PA     |
| Garanti Bank                              | GARAN.IS    |
| Gaztransport & Technigaz                  | GTT.PA      |
| General Motors                            | GM.N        |
| Getlink                                   | GETP.PA     |
| Glencore                                  | GLEN.L      |
| GMAC                                      | GMAC_SG     |
| Golden Star Resources Ltd                 | GSC.TO      |
| GOVERNMENT OF SLOVENIA                    | nocode9995  |
| Gracie Point International Funding 2022-3 | GPIF 2022-3 |
| Grand City Properties S.A.                | GYC.DE      |
| Grifols                                   | GRLS.MC     |
| Groupe Artemis                            | nocode88813 |
| Grupo Nutresa SA                          | NCH.CN      |

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| Hagemeyer                                                      | HAGN.AS     |
| HBOS                                                           | HBOS.L      |
| HeidelbergCement                                               | HEIG.DE     |
| Heineken                                                       | HEIN.AS     |
| Henkel                                                         | HNKG_p.DE   |
| Hewlett Packard Enterprise Co                                  | HPE.N       |
| Hindustan Unilever Ltd.                                        | HLL.NS      |
| Hochtief                                                       | HOTG.DE     |
| Holding d'Infrastructure de Transport (HIT)                    | nocode90    |
| Honda                                                          | 7267.T      |
| HSBC FRANCE                                                    | HSBC_SG     |
| Huntington Bankshares                                          | HBAN.O      |
| Hypotheekbank in Essen                                         | nocode74    |
| HYUNDAI CAPITAL AMERICA                                        | HYMLF.PK    |
| Hyundai Motor Co                                               | 005380.KS   |
| IAG                                                            | ICAG.L      |
| Iberdrola                                                      | IBE.MC      |
| Iberdrola Renovables                                           | IBR.MC      |
| IBM                                                            | IBM.N       |
| Iccrea Banca S.p.A.                                            | nocode00125 |
| IGT                                                            | IGT.N       |
| Iliad                                                          | ILD.PA      |
| Iliad Holding                                                  | nocode00152 |
| Imerys                                                         | IMTP.PA     |
| Imola Merger Corporation                                       | nocode0611  |
| ING Bank NV                                                    | INGs.AS     |
| ING Bank Slaski S.A.                                           | INGP.WA     |
| ING-DiBa                                                       | nocode0461  |
| Instituto de Credito Oficial                                   | nocode750   |
| Intel Corporation                                              | INTC.O      |
| Intesa Sanpaolo                                                | ISP.MI      |
| INTESA SANPAOLO Vita                                           | nocode782   |
| Invensys                                                       | ISYS.L      |
| Isbank                                                         | ISCTR.IS    |
| Italcementi                                                    | ITAI.MI     |
| JAB Holding BV                                                 | nocode545   |
| Japan Tobacco                                                  | 2914.T      |
| JCDecaux                                                       | JCDX.PA     |
| JINMAO HOTEL AND JINMAO CHINA HOTEL INVESTMENTS AND MANAGEMENT | 6139.HK     |
| JPMorgan Chase & Co.                                           | JPM.N       |
| Julius Baer Group                                              | BAER.S      |
| Jyske Bank                                                     | nocode76    |
| JYSKE BANK A/S                                                 | JYSK.CO     |
| KB Securities                                                  | nocode00108 |

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|--------------------------------------------------|-------------|
| KBC                                              | KBC.BR      |
| KEB HANA BANK                                    | 004940.KS   |
| Kering                                           | P RTP.PA    |
| Keyspan Gas East Corp                            | nocode341   |
| KINGDOM OF SPAIN                                 | nocode541   |
| Klepierre                                        | LOIM.PA     |
| Komerčni Banka                                   | BKOM.PR     |
| KPN                                              | KPN.AS      |
| La Banque Postale                                | RIC_LBP     |
| La Poste                                         | LAPST       |
| Lacroix SA                                       | LACP.PA     |
| Lagardère                                        | LAGA.PA     |
| LAND NRW                                         | nocode0400  |
| Lanxess                                          | LXSG.DE     |
| Leaseplan Finance NV                             | nocode129   |
| Linde AG                                         | LING.DE     |
| Linde plc                                        | LIN.N       |
| Lloyds Banking Group                             | LLOY.L      |
| London Power Networks                            | nocode99915 |
| L'Oréal                                          | OREP.PA     |
| Louis Dreyfus Company                            | LOUP.PA     |
| Loxam                                            | nocode9961  |
| LVMH                                             | LVMH.PA     |
| Macif                                            | MACI_SG     |
| Macquarie Group Limited                          | MQG.AX      |
| MAHLE GMBH                                       | MAHL.GR     |
| MAN                                              | MANG.DE     |
| Marriott International Inc                       | MAR.OQ      |
| Marshall & Ilsley                                | MI.N        |
| MASSACHUSETTS ELECTRIC CO                        | MSSEL.PK    |
| Matterhorn Telecom Holding SA                    | nocode033   |
| Mbank S.A.                                       | MBK.WA      |
| McDonald's                                       | MCD.N       |
| Mediobanca Spa                                   | MDBI.MI     |
| Mercedes-Benz Group AG                           | MBGn.DE     |
| Merck Financial Services                         | nocode0476  |
| Merck KGaA                                       | MRCG.DE     |
| Meta Platforms                                   | META.OQ     |
| Michelin                                         | MICP.PA     |
| Ministry of Finance of the Republic of Indonesia | nocode0005  |
| Mizuho Financial Group                           | 8411.T      |
| Mobiasbanca                                      | nocode859   |
| Motorola Inc                                     | MSI.N       |
| Muenchener Hypothekenbank                        | nocode405   |
| Munich RE                                        | MUVGn.DE    |



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| NARRAGANSETT ELECTRIC COMPANY        | nocode261   |
| NATIONAL AUSTRALIA BANK              | NAB.AX      |
| National Bank of Greece              | NBGr.AT     |
| National Grid                        | NG.L        |
| National Rural Utilites              | NRUC.N      |
| Nationwide Building Society          | POB_p.L     |
| NatWest Group Plc                    | NWG.L       |
| Necessity Retail REIT Inc            | RTL.O       |
| Nestle India Ltd.                    | NEST.NS     |
| New England Power                    | nocode0123  |
| Nexans                               | NEXS.PA     |
| Nexen Inc                            | NXY.TO      |
| Nexi                                 | NEXII.MI    |
| NIAGARA MOHAWK POWER                 | NMK_pb.N    |
| NIBC N.V                             | nocode78    |
| Nidda Healthcare Holding GmbH        | nocode639   |
| Nissan Motor Co                      | 7201.T      |
| Nordea                               | NDAFI.HE    |
| Nordea Bank Finland PLC              | nocode854   |
| Northern Trust                       | NTRS.O      |
| Northrop Grumman                     | NOC.N       |
| Novartis AG                          | NOVN.S      |
| Novartis Capital Corp                | nocode0544  |
| Novartis Finance SA                  | nocode0237  |
| Numericable-SFR                      | NUME.PA     |
| Nuon                                 | NUON_SG     |
| Nuova Banca dell'Etruria e del Lazio | nocode453   |
| O2                                   | OOM.L       |
| OCI                                  | OCI.AS      |
| OI EUROPEAN GROUP B.V.               | nocode1515  |
| OMV                                  | OMVV.VI     |
| Onvista                              | ONVG.F      |
| OP CORPORATE BANK PLC                | nocode00018 |
| OP Mortgage Bank                     | nocode276   |
| Orange                               | ORAN.PA     |
| Orange Belgium                       | OBEL.BR     |
| Orange Polska                        | OPL.WA      |
| Orano                                | nocode401   |
| Orpea                                | ORP.PA      |
| Orsted A/S                           | ORSTED.CO   |
| Paccar Financial Corp                | nocode00023 |
| PACCAR Financial Europe BV           | nocode00060 |
| PACCAR Inc                           | PCAR.O      |
| Partner Re                           | PRE.N       |
| PepsiCo                              | PEP.OQ      |

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| PERMANENT TSB PLC                         | ILOA.I      |
| Pernod Ricard                             | PERP.PA     |
| Pfizer                                    | PFE.N       |
| PIRAEUS BANK                              | BOPr.AT     |
| Porsche SE                                | PSHG_p.DE   |
| Praxair Inc                               | PX.N        |
| Procter & Gamble                          | PG.N        |
| Progress Energy                           | PGN.N       |
| Proximus                                  | PROX.BR     |
| Prudential Financial                      | PRU.N       |
| PSA Banque France                         | nocode0437  |
| PTT PCL                                   | PTT.BK      |
| PTTEP Treasury Center Company Limited     | nocode659   |
| Raiffeisen Bank International             | RBIV.VI     |
| Refinitiv US Holdings Inc.                | nocode0344  |
| Renault                                   | RENA.PA     |
| Repsol                                    | REP.MC      |
| Repsol International Finance BV           | nocode0559  |
| Republic of Estonia                       | nocode0564  |
| Republic of Italy                         | nocode0394  |
| Rexel                                     | RXL.PA      |
| Rhodia                                    | RHA.PA      |
| ROBERT BOSCH                              | RBOS_SG     |
| Rosbank                                   | ROSB.MM     |
| Royal Bank of Canada                      | RY.TO       |
| Royal Dutch shell PLC                     | RDSa.L      |
| ROYAL LESTARI UTAMA                       | nocode2611  |
| RTE                                       | RTE_SG      |
| RTL Group                                 | RRTL.DE     |
| Rue du Commerce                           | RDCF.PA     |
| RWE                                       | RWEG.DE     |
| SABMiller                                 | SAB.L       |
| Saft                                      | S1A.PA      |
| Saint-Gobain                              | SGOB.PA     |
| Salvepar                                  | SALV.PA     |
| Samhallsbyggnadsbolaget I Norden AB (SBB) | SBBb.ST     |
| SANDEN CORP                               | 6444.T      |
| Sanef                                     | SNF.PA      |
| Sanofi                                    | SASY.PA     |
| Santander Bank Polska SA                  | SPL1.WA     |
| Santander Consumer Bank AS                | nocode0230  |
| Santander UK Group Holdings plc           | nocode00111 |
| Santander UK PLC                          | SANS_pa.L   |
| SAP                                       | SAPG.DE     |
| SCHLUMBERGER FINANCE BV                   | nocode542   |

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| Schneider                                                   | SCHN.PA     |
| Scor                                                        | SCOR.PA     |
| Securitas AB                                                | SECUB.ST    |
| Sempra Energy                                               | SRE.N       |
| SEMYRHAMIS                                                  | nocode99553 |
| Serono                                                      | SEO.VX      |
| SFR                                                         | SFR_SG      |
| SG SFH                                                      | nocode855   |
| Shell Plc                                                   | SHEL.L      |
| Sicomed                                                     | ROSCD.BX    |
| Siemens                                                     | SIEGn.DE    |
| Sinochem                                                    | 600500.SS   |
| SINOPEC SHANGHAI PETROCHEMICAL                              | 0338.HK     |
| Sisecam Resources LP                                        | SIRE.N      |
| Sky                                                         | SKYB.L      |
| Snam                                                        | SRG.MI      |
| SNS BANK NV                                                 | nocode119   |
| Societe Generale Bank Montenegro                            | nocode573   |
| Societe Generale Ghana                                      | nocode863   |
| Society of Lloyd's                                          | nocode99660 |
| Socram                                                      | nocode306   |
| Sogelease                                                   | nocode860   |
| SOLFEA                                                      | nocode030   |
| Solvay SA                                                   | SOLB.BR     |
| SONATE BIDCO SA                                             | nocode00155 |
| Southern California Gas                                     | SOCGM.PK    |
| Sperian Protection                                          | SPEP.PA     |
| Sprint                                                      | S.N         |
| SSE                                                         | SSE.L       |
| Stadshypotek                                                | nocode81    |
| Standard Life Aberdeen Plc                                  | ABDN.L      |
| State Grid Europe Development (2014) Public Limited Company | nocode00149 |
| State Grid International Development Limited                | nocode049   |
| Statkraft AS                                                | STATK_SG    |
| Stellantis N.V.                                             | STLA.MI     |
| Suedzucker                                                  | SZUG.DE     |
| Suez                                                        | SEVI.PA     |
| Sunpower                                                    | SPWR.OQ     |
| Swedbank                                                    | SWEDa.ST    |
| Tata Chemicals Limited                                      | TTCH.NS     |
| Tata Motors Ltd                                             | TAMO.NS     |
| Telecom Italia                                              | TLIT.MI     |
| Telecom Italia Rsp                                          | TLITn.MI    |
| Telefónica Deutschland Holding AG                           | O2Dn.DE     |
| Telefonica UK (O2 UK)                                       | nocode724   |

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| Telekom Austria                     | TELA.VI     |
| Telia Company AB                    | TELIA.ST    |
| Telxius                             | nocode570   |
| Tencent Holdings LTD                | 0700.HK     |
| Tennet                              | nocode022   |
| Tereos                              | nocode007   |
| THAMES WATER                        | nocode066   |
| The Coca-Cola Company               | KO.N        |
| The Dow Chemical                    | DOW.N       |
| The Hershey Company                 | HSY.N       |
| Thyssenkrupp                        | TKAG.DE     |
| Tikehau Capital                     | TKOO.PA     |
| Time Warner Cable                   | TWC.N       |
| T-Mobile US                         | TMUS.OQ     |
| Toronto-Dominion Bank               | TD.TO       |
| Toyota Finance Australia Limited    | nocode0433  |
| Toyota Motor Credit Corporation     | nocode861   |
| TRANSWORLD SYSTEMS INC              | nocode0442  |
| Traton SE                           | 8TRA.DE     |
| Turk Telekomunikasyon AS            | TTKOM.IS    |
| TURKCELL ILETISIM HIZMETLERI A.S.   | nocode00217 |
| TURKIYE SINAI KALKINMA BANKASI      | TSKB.IS     |
| Tyco International Ltd.             | TYC.N       |
| U.S. Bancorp                        | USB.N       |
| UCB SA                              | UCB.BR      |
| Unedic                              | nocode744   |
| Unilever NV                         | ULVR.AS     |
| Unilever PLC                        | ULVR.L      |
| UNION FINANCIERE DE FRANCE BANQUE   | UFFP.PA     |
| Union International de Banques      | UIB.CS      |
| United Overseas Bank Ltd            | UOBH.SI     |
| United Parcel Service               | UPS.N       |
| Upjohn                              | nocode0567  |
| Upjohn Finance                      | nocode0568  |
| Valeo                               | VLOF.PA     |
| Vattenfall                          | VATT_SG     |
| Veneto Banca                        | nocode274   |
| Verizon                             | VZ.N        |
| VIER GAS TRANSPORT GmbH             | nocode031   |
| Vinci                               | SGEF.PA     |
| Vodafone                            | VOD.L       |
| Volkswagen International Finance NV | nocode0546  |
| Volvo Car AB                        | nocode267   |
| Vonovia Finance BV                  | nocode645   |
| Vonovia SE                          | VNAn.DE     |



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| Votorantim Group           | nocode170 |
| WalMart                    | WMT.N     |
| WESTERN POWER DISTRIBUTION | WPD       |
| WeWork Inc                 | WE.N      |
| WOORI BANK                 | nocode078 |
| YapiKredi Bank             | YKBNK.IS  |
| ZEC KOGENERACJA            | KGN.WA    |

## HISTORICAL DATA

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| <a href="#">31/05/2018</a><br><a href="#">28/05/2018</a><br><a href="#">24/05/2018</a><br><a href="#">22/05/2018</a><br><a href="#">17/05/2018</a><br><a href="#">14/05/2018</a><br><a href="#">10/05/2018</a><br><a href="#">07/05/2018</a><br><a href="#">03/05/2018</a>  | <a href="#">30/04/2018</a><br><a href="#">26/04/2018</a><br><a href="#">23/04/2018</a><br><a href="#">19/04/2018</a><br><a href="#">16/04/2018</a><br><a href="#">12/04/2018</a><br><a href="#">09/04/2018</a><br><a href="#">05/04/2018</a><br><a href="#">03/04/2018</a>                               | <a href="#">29/03/2018</a><br><a href="#">26/03/2018</a><br><a href="#">22/03/2018</a><br><a href="#">19/03/2018</a><br><a href="#">15/03/2018</a><br><a href="#">12/03/2018</a><br><a href="#">08/03/2018</a><br><a href="#">05/03/2018</a><br><a href="#">01/03/2018</a> | <a href="#">26/02/2018</a><br><a href="#">22/02/2018</a><br><a href="#">19/02/2018</a><br><a href="#">12/02/2018</a><br><a href="#">08/02/2018</a><br><a href="#">05/02/2018</a><br><a href="#">01/02/2018</a>                                                             | <a href="#">29/01/2018</a><br><a href="#">25/01/2018</a><br><a href="#">22/01/2018</a><br><a href="#">18/01/2018</a><br><a href="#">15/01/2018</a><br><a href="#">11/01/2018</a><br><a href="#">08/01/2018</a><br><a href="#">04/01/2018</a><br><a href="#">02/01/2018</a> |
| <a href="#">28/12/2017</a><br><a href="#">26/12/2017</a><br><a href="#">21/12/2017</a><br><a href="#">18/12/2017</a><br><a href="#">11/12/2017</a><br><a href="#">07/12/2017</a><br><a href="#">04/12/2017</a><br><a href="#">01/12/2017</a>                                | <a href="#">27/10/2017</a><br><a href="#">23/11/2017</a><br><a href="#">20/11/2017</a><br><a href="#">13/11/2017</a><br><a href="#">09/11/2017</a><br><a href="#">06/11/2017</a><br><a href="#">03/11/2017</a>                                                                                           | <a href="#">30/10/2017</a><br><a href="#">26/10/2017</a><br><a href="#">23/10/2017</a><br><a href="#">19/10/2017</a><br><a href="#">17/10/2017</a><br><a href="#">12/10/2017</a><br><a href="#">09/10/2017</a><br><a href="#">05/10/2017</a><br><a href="#">02/10/2017</a> |                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                            |
| <a href="#">28/09/2017</a><br><a href="#">25/09/2017</a><br><a href="#">21/09/2017</a><br><a href="#">18/09/2017</a><br><a href="#">14/09/2017</a><br><a href="#">11/09/2017</a><br><a href="#">09/09/2017</a><br><a href="#">04/09/2017</a>                                | <a href="#">31/08/2017</a><br><a href="#">24/08/2017</a><br><a href="#">21/08/2017</a><br><a href="#">10/08/2017</a><br><a href="#">07/08/2017</a><br><a href="#">03/08/2017</a>                                                                                                                         | <a href="#">31/07/2017</a><br><a href="#">27/07/2017</a><br><a href="#">24/07/2017</a><br><a href="#">20/07/2017</a><br><a href="#">17/07/2017</a><br><a href="#">13/07/2017</a><br><a href="#">10/07/2017</a><br><a href="#">06/07/2017</a><br><a href="#">03/07/2017</a> | <a href="#">29/06/2017</a><br><a href="#">26/06/2017</a><br><a href="#">22/06/2017</a><br><a href="#">19/06/2017</a><br><a href="#">15/06/2017</a><br><a href="#">12/06/2017</a><br><a href="#">08/06/2017</a><br><a href="#">05/06/2017</a><br><a href="#">01/06/2017</a> | <a href="#">29/05/2017</a><br><a href="#">25/05/2017</a><br><a href="#">22/05/2017</a><br><a href="#">18/05/2017</a><br><a href="#">15/05/2017</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> |
| <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="#">19/01/2016</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> |
| <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> |                            |

