

## IMPORTANT DISCLAIMER

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

As of **June 24<sup>th</sup>, 2024**

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

|                            |          |
|----------------------------|----------|
| 1&1 AG                     | 1U1.DE   |
| 3i                         | III.L    |
| A2A Spa                    | A2.MI    |
| AB InBev                   | ABI.BR   |
| AB Science                 | ABS.PA   |
| ABB Ltd                    | ABBN.S   |
| Abbott Laboratories        | ABT.N    |
| AbbVie                     | ABBV.N   |
| Abivax                     | ABVX.PA  |
| ABN Amro                   | ABNd.AS  |
| About You                  | YOUG.DE  |
| ABRDN                      | ABDN.L   |
| Accenture PLC              | ACN.N    |
| Acciona                    | ANA.MC   |
| Acciona Energía            | ANE.MC   |
| Accor SA                   | 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   |
| adidas AG                  | ADSGn.DE |
| Admiral                    | ADML.L   |
| ADO Properties             | ADJ.DE   |
| Adobe Inc                  | ADBE.OQ  |
| ADT Inc                    | ADT.N    |
| ADVA Optical               | ADVG.DE  |
| Advanced Micro Devices Inc | AMD.OQ   |
| Adyen NV                   | ADYEN.AS |



**SOCIETE GENERALE**  
Corporate & Investment Banking

|                                |          |
|--------------------------------|----------|
| AEDAS Homes SA                 | AEDAS.MC |
| Aedifica                       | AOO.BR   |
| Aegon                          | AEGN.AS  |
| Aena                           | AENA.MC  |
| Aeroports de Paris             | ADP.PA   |
| AES Corporation                | AES.N    |
| Affiliated Managers Group      | AMG.N    |
| Affirm                         | AFRM.OQ  |
| Aflac                          | AFL.N    |
| AG Barr plc                    | BAG.L    |
| AGCO Corp                      | AGCO.N   |
| Ageas                          | AGES.BR  |
| Agfa-Gevaert Group             | AGFB.BR  |
| Agilent Technologies Inc       | A.N      |
| Agora SA                       | AGOP.WA  |
| AIB                            | AIBG.I   |
| Air France-KLM                 | AIRF.PA  |
| Air Lease Corporation          | AL.N     |
| Air Liquide SA                 | AIRP.PA  |
| Air Products & Chemicals Inc   | APD.N    |
| Airbnb Inc                     | ABNB.OQ  |
| Airbus SE                      | AIR.PA   |
| Aixtron                        | AIXGn.DE |
| Aker BP                        | AKRBP.OL |
| Aker Carbon Capture            | ACCA.OL  |
| Aker Horizons ASA              | AKH.OL   |
| AKTIA BANK                     | AKTIA.HE |
| Akzo Nobel NV                  | AKZO.AS  |
| Albertsons Cos Inc             | ACI.N    |
| Alcon Inc                      | ALCC.S   |
| Align Technology Inc           | ALGN.OQ  |
| Alior Bank                     | ALRR.WA  |
| Allfunds                       | ALLFG.AS |
| Allianz                        | ALVG.DE  |
| Allstate Corp.                 | ALL.N    |
| Ally Financial                 | ALLY.N   |
| ALMIRALL                       | ALM.MC   |
| Alphabet Inc                   | GOOGL.OQ |
| Alstom SA                      | ALSO.PA  |
| Altarea Cogedim                | IMAF.PA  |
| Alten                          | LTEN.PA  |
| Altria Group Inc               | MO.N     |
| Amadeus IT Group, SA           | AMA.MC   |
| Amazon.Com Inc                 | AMZN.OQ  |
| AMC ENTERTAINMENT HOLDINGS INC | AMC.N    |

|                                     |            |
|-------------------------------------|------------|
| American Airlines Group Inc         | AAL.OQ     |
| American Express                    | AXP.N      |
| American Intl. Group                | AIG.N      |
| American Tower Corporation          | AMT.N      |
| Ameriprise Financial                | AMP.N      |
| AMG advanced metallurgical group    | AMG.AS     |
| Amgen Inc.                          | AMGN.OQ    |
| Amgen Inc.                          | AMGN.OQ    |
| Amgen Inc.                          | AMGN.OQ    |
| Amplifon SpA                        | AMPF.MI    |
| ams-OSRAM AG                        | AMS.S      |
| Amundi                              | AMUN.PA    |
| Analog Devices Inc                  | ADI.OQ     |
| Andritz AG                          | ANDR.VI    |
| Anglo American PLC                  | AAL.L      |
| Anima Holding SpA                   | ANIM.MI    |
| ANTIN INFRASTRUCTURE PARTNERS (AIP) | ANTIN.PA   |
| Antofagasta PLC                     | ANTO.L     |
| Aon plc                             | AON.N      |
| AP Moller - Maersk A/S              | MAERSKb.CO |
| APA Corp                            | APA.OQ     |
| Apartment Income REIT Corp.         | AIRC.N     |
| Aperam                              | APAM.AS    |
| Apollo                              | APO.N      |
| Apple Inc                           | AAPL.OQ    |
| Applied Materials Inc               | AMAT.OQ    |
| Applus Services                     | APPS.MC    |
| AptarGroup Inc                      | ATR.N      |
| Aptiv PLC                           | APTV.N     |
| Aramark                             | ARMK.N     |
| ArcelorMittal                       | MT.AS      |
| Arch Capital Group                  | ACGL.OQ    |
| Archer Daniels Midland              | ADM.N      |
| Ares Management                     | ARES.N     |
| Argenx SE                           | ARGX.BR    |
| Argonaut Gold Inc                   | AR.TO      |
| Arkema                              | AKE.PA     |
| Arnoldo Mondadori Editore           | MOED.MI    |
| Aroundtown S.A.                     | AT1.DE     |
| Arrow Electronics                   | ARW.N      |
| Arthur J. Gallagher & Co.           | AJG.N      |
| Aryzta                              | ARYN.S     |
| Ascential                           | ASCL.L     |
| Ashmore                             | ASHM.L     |
| Ashtead                             | AHT.L      |



|                                |          |
|--------------------------------|----------|
| ASM International NV           | ASMI.AS  |
| ASML Holding NV                | ASML.AS  |
| ASOS PLC                       | ASOS.L   |
| ASR                            | ASRNL.AS |
| Assa Abloy AB                  | ASSAb.ST |
| Associated British Foods PLC   | ABF.L    |
| Aston Martin Lagonda           | AML.L    |
| AstraZeneca PLC                | AZN.L    |
| AT&T Inc                       | T.N      |
| Atlantia                       | ATL.MI   |
| Atlanticus Holdings Corp       | ATLC.OQ  |
| Atlas Copco AB                 | ATCOa.ST |
| Atlassian Corp PLC             | TEAM.OQ  |
| Atos                           | ATOS.PA  |
| Atresmedia                     | A3M.MC   |
| Aubay                          | AUBT.PA  |
| Aurora Innovation Inc.         | AUR.OQ   |
| Aurubis                        | NAFG.DE  |
| Auto Trader Group              | AUTOA.L  |
| Auto1                          | AG1G.DE  |
| Autoliv                        | ALV.N    |
| Automatic Data Processing      | ADP.OQ   |
| Avantor Inc                    | AVTR.N   |
| Avanza                         | AVANZ.ST |
| Aviva                          | AV.L     |
| Axa                            | AXAF.PA  |
| Azimut Holding                 | AZMT.MI  |
| BAE Systems PLC                | 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 di Desio e della Brianza | DESI.MI  |
| 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                     | PEO.WA   |
| Bankinter                      | BKT.MC   |
| Barclays                       | BARC.L   |
| Barry Callebaut AG             | BARN.S   |



|                                |           |
|--------------------------------|-----------|
| BASF SE                        | BASFn.DE  |
| BAWAG                          | BAWG.VI   |
| Baxter International Inc       | BAX.N     |
| Bayer AG                       | BAYGn.DE  |
| Bayerische Motoren Werke AG    | BMWG.DE   |
| BAYWA AG                       | BYWGnx.DE |
| BBVA                           | BBVA.MC   |
| BCV                            | BCVN.S    |
| BE Semiconductor Industries NV | BESI.AS   |
| Beazley                        | BEZG.L    |
| Beiersdorf                     | BEIG.DE   |
| Believe                        | BLV.PA    |
| Beneteau                       | CHBE.PA   |
| Best Buy Co. Inc               | BBY.N     |
| Beyond Meat Inc                | BYND.OQ   |
| Bic                            | BICP.PA   |
| Big Yellow Plc                 | BYG.L     |
| Bilfinger                      | GBFG.DE   |
| Bill.com                       | BILL.N    |
| BioMérieux                     | BIOX.PA   |
| Biotage                        | BIOT.ST   |
| Birkenstock Holding Plc        | BIRK.N    |
| Black Hills Corporation        | BKH.N     |
| BlackRock                      | BLK.N     |
| Blackstone                     | BX.N      |
| Block                          | SQ.N      |
| Bloom Energy Corporation       | BE.N      |
| Blue Owl                       | OWL.N     |
| BNP Paribas                    | BNPP.PA   |
| Boeing Co                      | BA.N      |
| Bogdanka                       | LWBP.WA   |
| Boliden AB                     | BOL.ST    |
| Bonanza Creek Energy Inc       | CIVI.N    |
| Bonduelle                      | BOND.PA   |
| Booking Holdings Inc           | BKNG.OQ   |
| Bouygues                       | BOUY.PA   |
| Box                            | BOX.N     |
| BP PLC                         | BP.L      |
| BPER Banca                     | EMII.MI   |
| Bpost SA                       | BPOST.BR  |
| Bravida                        | BRAV.ST   |
| Brenntag                       | BNRGn.DE  |
| Brighthouse Financial          | BHF.OQ    |
| 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 PLC               | BT.L     |
| Bumble Inc                 | BMBL.OQ  |
| Bunge Ltd                  | BG.N     |
| Bunzl                      | BNZL.L   |
| Burberry Group PLC         | BRBY.L   |
| Bureau Veritas SA          | BVI.PA   |
| Burlington Stores Inc      | BURL.N   |
| Buzzi                      | BZU.MI   |
| BW Offshore                | BWO.OL   |
| Cabot Oil & Gas            | CTRA.N   |
| CAF                        | CAF.MC   |
| Cairn Energy Plc           | CNE.L    |
| Caixabank                  | CABK.MC  |
| Campbell Soup Co           | CPB.N    |
| Capgemini                  | CAPP.PA  |
| Capital One                | COF.N    |
| Capri Holdings Ltd         | CPRI.N   |
| Carlsberg A/S              | CARLb.CO |
| Carlyle                    | CG.OQ    |
| Carmila                    | CARM.PA  |
| Carnival Corporation & Plc | CCL.L    |
| Carphone Warehouse         | CURY.L   |
| Carrefour SA               | CARR.PA  |
| Carrier Global Corporation | CARR.N   |
| Casino                     | CASP.PA  |
| Caterpillar Inc            | CAT.N    |
| CBOE                       | CBOE.Z   |
| Ceconomy                   | CECG.DE  |
| Celanese                   | CE.N     |
| Cellnex Telecom SA         | CLNX.MC  |
| Cencora Inc                | COR.N    |
| Centamin Plc               | CEY.L    |
| Centene Corp               | CNC.N    |
| CenterPoint Energy         | CNP.N    |
| Centrica PLC               | CNA.L    |
| CF Industries Holdings Inc | CF.N     |
| CFE                        | CFEB.BR  |
| CH Robinson Worldwide Inc  | CHRW.OQ  |
| CHARGEURS SA               | CRIP.PA  |
| Charles Schwab             | SCHW.N   |
| Charter Communications Inc | CHTR.OQ  |

|                                     |          |
|-------------------------------------|----------|
| Cheniere Energy Inc                 | LNG.N    |
| Chevron Corp                        | CVX.N    |
| Chipotle Mexican Grill Inc          | CMG.N    |
| Choice Hotels International Inc     | CHH.N    |
| Christian Dior                      | DIOR.PA  |
| Chubb Limited                       | CB.N     |
| Church & Dwight                     | CHD.N    |
| CIE Automotive                      | CIEA.MC  |
| Cie de St-Gobain                    | SGOB.PA  |
| Cie Financiere Richemont SA         | CFR.S    |
| Cigna Corp                          | CI.N     |
| Cisco                               | CSCO.OQ  |
| Citigroup                           | C.N      |
| Citizens                            | CFG.N    |
| Clariane                            | CLARI.PA |
| Clariant AG                         | CLN.S    |
| Clear Channel Outdoor               | CCO.N    |
| CLEARWAY ENERGY, INC.               | CWEN.N   |
| Clorox Co                           | CLX.N    |
| CLOSE BROTHERS GROUP PLC            | CBRO.L   |
| Cloudflare Inc                      | NET.N    |
| CLS Holdings Plc                    | CLSH.L   |
| CME Group                           | CME.OQ   |
| CMS Energy                          | CMS.N    |
| CNO Financial                       | CNO.N    |
| Coca-Cola Co                        | KO.N     |
| Coca-Cola Hellenic                  | CCH.L    |
| Cofinimmo                           | COFB.BR  |
| Cognex Corp                         | CGNX.OQ  |
| Cognizant Technology Solutions Corp | CTSH.OQ  |
| Coinbase Global Inc.                | COIN.OQ  |
| Colgate-Palmolive Co                | CL.N     |
| Colonial                            | COL.MC   |
| Coloplast A/S                       | COLOb.CO |
| Colruyt                             | COLR.BR  |
| Comcast Corp                        | CMCSA.OQ |
| Comerica                            | CMA.N    |
| Commercial Metals Co                | CMC.N    |
| Commerzbank                         | CBKG.DE  |
| Compagnie des Alpes                 | CDAF.PA  |
| Compass Group PLC                   | CPG.L    |
| Comstock Resources                  | CRK.N    |
| Conagra Brands Inc                  | CAG.N    |
| Conduit Holdings                    | CRE.L    |
| ConocoPhillips                      | COP.N    |



|                            |           |
|----------------------------|-----------|
| Consol Energy Inc          | CNX.N     |
| Consolidated Edison        | ED.N      |
| Constellation Brands Inc   | STZ.N     |
| Constellium                | CSTM.N    |
| Continental AG             | CONG.DE   |
| ConvaTec Group PLC         | CTEC.L    |
| Cookson Group              | VSVS.L    |
| Corebridge Financial       | CRBG.N    |
| Corning                    | GLW.N     |
| CorPay                     | CPAY.N    |
| Corteva, Inc.              | CTVA.N    |
| Costco Wholesale Corp      | COST.OQ   |
| Coty                       | COTY.N    |
| Coupang Inc                | CPNG.N    |
| Covestro                   | 1COV.DE   |
| Covivio SA                 | CVO.PA    |
| Credit Acceptance          | CACC.OQ   |
| Credit Agricole            | CAGR.PA   |
| Credito Emiliano           | EMBI.MI   |
| CRH PLC                    | CRH.L     |
| Croda International PLC    | CRDA.L    |
| Crown Castle International | CCI.N     |
| CSX Corp                   | CSX.OQ    |
| CTP                        | CTPNV.AS  |
| CTS Eventim                | EVDG.DE   |
| CTT Correios de Portugal   | CTT.LS    |
| Cummins Inc                | CMI.N     |
| CVR Energy                 | CVI.N     |
| CVS Health Corp            | CVS.N     |
| Cyfrowy Polsat             | CPS.WA    |
| D.R. HORTON, INC.          | DHI.N     |
| D'leteren                  | IETB.BR   |
| Daimler Truck AG           | DTGGe.DE  |
| Danone                     | DANO.PA   |
| Danske Bank                | DANSKE.CO |
| Darden Restaurants Inc     | DRI.N     |
| Dassault Aviation SA       | AM.PA     |
| Dassault Systèmes SE       | DAST.PA   |
| Datadog Inc                | DDOG.OQ   |
| Davide Campari-Milano NV   | CPRI.MI   |
| DaVita Inc                 | DVA.N     |
| DBV Technologies           | DBV.PA    |
| Deere & Co                 | DE.N      |
| Delek US Holdings          | DK.N      |
| Deliveroo PLC              | ROO.L     |

|                           |            |
|---------------------------|------------|
| Delivery Hero SE          | DDRY.DE    |
| Delta Air Lines Inc       | DAL.N      |
| Demant A/S                | DEMANT.CO  |
| Derichbourg               | DBG.PA     |
| Derwent London PLC        | DLN.L      |
| Deutsche Bank             | DBKGn.DE   |
| Deutsche Boerse           | DB1Gn.DE   |
| Deutsche EuroShop         | DEQGn.DE   |
| Deutsche Lufthansa AG     | LHAG.DE    |
| Deutsche Pfandbriefbank   | PBBG.DE    |
| Deutsche Telekom AG       | DTEGn.DE   |
| Deutsche Wohnen AG        | DWNG.DE    |
| Devon Energy Corp         | DVN.N      |
| DexCom Inc                | DXCM.OQ    |
| DHL Group                 | DHLn.DE    |
| Diageo PLC                | DGE.L      |
| Diamondback Energy, Inc.  | FANG.OQ    |
| DIASORIN                  | DIAS.MI    |
| DIC Asset AG              | BRNKn.DE   |
| DigitalBridge Group, Inc. | DBRG.N     |
| Dillard's                 | DDS.N      |
| Direct Line               | DLGD.L     |
| Discover                  | DFS.N      |
| DNB                       | DNB.OL     |
| Dollar General Corp       | DG.N       |
| Dometic Group AB          | DOMETIC.ST |
| Dominion                  | DOMI.MC    |
| Domino's Pizza Inc        | DPZ.N      |
| DoorDash Inc              | DASH.OQ    |
| Dormakaba                 | DOKA.S     |
| Dr Ing hc F Porsche AG    | P911_p.DE  |
| Drax                      | DRX.L      |
| Dril-Quip, Inc.           | DRQ.N      |
| DS SMITH PLC              | SMDS.L     |
| DSM-Firmenich AG          | DSFIR.AS   |
| DSV A/S                   | DSV.CO     |
| DTE Corp                  | DTE.N      |
| Du Pont De Nemours        | DD.N       |
| Ducommun                  | DCO.N      |
| Duke Energy Corp          | DUK.N      |
| Dürr AG                   | DUEG.DE    |
| DWS                       | DWSG.DE    |
| E.ON SE                   | EONGn.DE   |
| Eagle Pharmaceuticals Inc | EGRX.OQ    |
| easyJet PLC               | EZJ.L      |

|                               |          |
|-------------------------------|----------|
| Eaton Corporation PLC         | ETN.N    |
| eBay Inc                      | EBAY.OQ  |
| Ebro Foods SA                 | EBRO.MC  |
| ECOLAB INC.                   | ECL.N    |
| Edenred                       | EDEN.PA  |
| Edgewell Personal Care        | EPC.N    |
| Edison International          | EIX.N    |
| EDP - Energias de Portugal SA | EDP.LS   |
| EDP Renovaveis SA             | EDPR.LS  |
| Edreams Odigeo                | EDRE.MC  |
| Edwards Lifesciences Corp     | EW.N     |
| EFG International AG          | EFGN.S   |
| Eiffage                       | FOUG.PA  |
| ELECNOR                       | ENOR.MC  |
| Electrolux AB                 | ELUXb.ST |
| Elekta AB                     | EKTab.ST |
| Elevance Health               | ELV.N    |
| Eli Lilly                     | LLY.N    |
| Elia Group                    | ELI.BR   |
| Elior Group SA                | 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 SpA                      | ENEI.MI  |
| Energia                       | ENGP.WA  |
| Energear Oil & Gas            | ENOG.L   |
| Engie SA                      | ENGIE.PA |
| ENI SpA                       | ENI.MI   |
| Enovis Corporation            | ENOV.N   |
| Entergy                       | ETR.N    |
| EOG Resources Inc             | EOG.N    |
| Epiroc AB                     | EPIRa.ST |
| EQT                           | EQTAB.ST |
| EQT Corporation               | EQT.N    |
| Equifax                       | EFX.N    |
| Equinor ASA                   | EQNR.OL  |
| Equitable Holdings Inc.       | EQH.N    |
| Eramet                        | ERMT.PA  |
| Ericsson                      | ERICb.ST |
| Erste Group                   | ERST.VI  |



|                                 |            |
|---------------------------------|------------|
| EssilorLuxottica SA             | ESLX.PA    |
| Essity                          | ESSITYb.ST |
| Estee Lauder Cos Inc            | EL.N       |
| Etsy Inc                        | ETSY.OQ    |
| Eurazeo                         | EURA.PA    |
| Euroapi                         | EAPI.PA    |
| Eurocommercial Properties       | ECMPA.AS   |
| Eurofins Scientific SE          | EUFI.PA    |
| Euronav NV                      | EUAV.BR    |
| Euronet Worldwide               | EEFT.OQ    |
| Euronext                        | ENX.PA     |
| Eutelsat                        | ETL.PA     |
| Everest Group                   | EG.N       |
| EVN                             | EVNV.VI    |
| Evonik Industries AG            | EVKn.DE    |
| Evotec                          | EVTG.DE    |
| Exclusive Networks              | EXN.PA     |
| Exor                            | EXOR.MI    |
| Expedia Group Inc               | EXPE.OQ    |
| Experian PLC                    | EXP.N.L    |
| Exxon Mobil Corp                | XOM.N      |
| F&G Annuities & Life, Inc.      | FG.N       |
| FactSet Research Systems Inc    | FDS.N      |
| FCC                             | FCC.MC     |
| FDJ                             | FDJ.PA     |
| Federated Hermes                | FHI.N      |
| FedEx Corp                      | FDX.N      |
| Ferrovial                       | FER.MC     |
| FICO                            | FICO.N     |
| Fidelis Insurance Holdings Ltd. | FIHL.N     |
| Fifth Third                     | FITB.OQ    |
| Financiere de l'Odet            | ODET.PA    |
| FINCANTIERI S.P.A               | FCT.MI     |
| Fineco                          | FBK.MI     |
| First Citizens                  | FCNCA.OQ   |
| First Horizon                   | FHN.N      |
| First Solar                     | FSLR.OQ    |
| FirstEnergy                     | FE.N       |
| FIRSTGROUP PLC                  | FGP.L      |
| FIS                             | FIS.N      |
| Fiserv                          | FI.N       |
| flatexDEGIRO                    | FTKN.DE    |
| Floor & Decor Holdings Inc      | FND.N      |
| Flow Traders                    | FLOW.AS    |
| FLSmidth                        | FLS.CO     |

|                           |           |
|---------------------------|-----------|
| Flughafen Zürich AG       | FHZN.S    |
| Flywire                   | FLYW.OQ   |
| Fnac Darty                | FNAC.PA   |
| Ford Motor Co             | F.N       |
| Fortinet Inc              | FTNT.OQ   |
| Fortum OYJ                | FORTUM.HE |
| Forum Energy Technologies | FET.N     |
| Forvia                    | FRVIA.PA  |
| Fox Corp                  | FOXA.OQ   |
| Franklin Resources        | BEN.N     |
| Fraport AG                | FRAG.DE   |
| Freenet AG                | FNTGn.DE  |
| Freeport-McMoRan Inc      | FCX.N     |
| Fresenius Medical Care AG | FMEG.DE   |
| Fresenius SE & Co. KGaA   | FREG.DE   |
| Fresnillo                 | FRES.L    |
| Frontline                 | FRO.OL    |
| Fuchs Petrolub            | FPEn.DE   |
| Galapagos N.V.            | GLPG.AS   |
| Galp Energia SGPS SA      | GALP.LS   |
| GAP Inc                   | GPS.N     |
| Gaztransport & Technigaz  | GTT.PA    |
| GEA Group AG              | G1AG.DE   |
| Geberit                   | GEBN.S    |
| Gecina                    | GFCP.PA   |
| General Dynamics Corp     | GD.N      |
| General Electric          | GE.N      |
| General Mills Inc         | GIS.N     |
| General Motors Corp       | GM.N      |
| Generali                  | GASI.MI   |
| Genmab A/S                | GMAB.CO   |
| Genworth Financial        | GNW.N     |
| GEO GROUP                 | GEO.N     |
| Gerresheimer              | GXIG.DE   |
| Gestamp                   | GEST.MC   |
| Getinge                   | GETIb.ST  |
| Getlink                   | GETP.PA   |
| Gilead Sciences           | GILD.OQ   |
| GIMV                      | GIMV.BR   |
| Givaudan SA               | GIVN.S    |
| Gjensidige                | GJFG.OL   |
| Glanbia PLC               | GL9.I     |
| Glencore PLC              | GLEN.L    |
| Global Net Lease Inc      | GNL.N     |
| Global Payments Inc       | GPN.N     |

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|----------------------------------|-----------|
| Globe Life Inc.                  | GL.N      |
| GN Store Nord A/S                | GN.CO     |
| Godaddy Inc                      | GDDY.N    |
| Goldman Sachs                    | GS.N      |
| Goodyear Europe B.V.             | GT.OQ     |
| Goosehead Insurance, Inc.        | GSHD.OQ   |
| Grand City Properties S.A.       | GYC.DE    |
| Great Portland                   | GPEG.L    |
| Greencore Group plc              | GNC.L     |
| Greenvolt Energias Renovaveis SA | gvolt.ls  |
| Greenyard                        | GREENY.BR |
| Greenergy Renovables             | GREG.MC   |
| Grenke AG                        | GLJn.DE   |
| Griffon Corporation              | GFF.N     |
| Grifols                          | GRLS.MC   |
| Grodno                           | GRNP.WA   |
| Groupe Bolloré                   | BOLL.PA   |
| Groupe Bruxelles Lambert         | GBLB.BR   |
| Groupe Seb                       | SEBF.PA   |
| Grupa Azoty                      | ATTP.WA   |
| Grupo Prisa                      | PRS.MC    |
| GSK plc                          | GSK.L     |
| H&R Block                        | HRB.N     |
| Hain Celestial Group Inc/The     | HAJN.OQ   |
| Haleon plc                       | HLN.L     |
| Halliburton                      | HAL.N     |
| Hammerson                        | HMSO.L    |
| Handelsbanken                    | SHBa.ST   |
| Hannover RE                      | HNRGn.DE  |
| Hapag-Lloyd                      | HLAG.DE   |
| Hargreaves Lansdown              | HRGV.L    |
| Hartford Financial               | HIG.N     |
| Hasbro, Inc                      | HAS.OQ    |
| Hays                             | HAYS.L    |
| HCA Healthcare Inc               | HCA.N     |
| HCI Group                        | HCI.N     |
| HeidelbergCement AG              | HEIG.DE   |
| Heidelberger Druckmaschinen      | HDDG.DE   |
| Heineken Holding NV              | HEIO.AS   |
| Heineken International           | HEIN.AS   |
| HelloFresh SE                    | HFGG.DE   |
| Helmerich & Payne Inc            | HP.N      |
| Helvetia                         | HELN.S    |
| Henkel                           | HNKG_p.DE |
| Hennes & Mauritz AB              | HMb.ST    |

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|--------------------------------------|----------|
| HERA                                 | HRA.MI   |
| Hermes International                 | HRMS.PA  |
| Hershey Co                           | HSY.N    |
| Hess Corp                            | HES.N    |
| Hewlett Packard Enterprise Co        | HPE.N    |
| Hexagon AB                           | HEXAb.ST |
| Hexcel                               | HXL.N    |
| Hilton Worldwide Holdings Inc        | HLT.N    |
| Hiscox                               | HSX.L    |
| Hochschild Mining plc                | HOCM.L   |
| Hochtief                             | HOTG.DE  |
| Holcim                               | HOLN.S   |
| HollyFrontier Corp.                  | DINO.N   |
| Hologic Inc                          | HOLX.OQ  |
| Home Depot Inc                       | HD.N     |
| Honeywell International              | HON.OQ   |
| Howmet Aerospace Inc                 | HWM.N    |
| HP Inc                               | HPQ.N    |
| HSBC                                 | HSBA.L   |
| HUB GROUP, INC                       | HUBG.OQ  |
| Hugo Boss                            | BOSSn.DE |
| Humana Inc                           | HUM.N    |
| Huntington                           | HBAN.OQ  |
| Huntington Ingalls Industries Inc    | HII.N    |
| Iberdrola SA                         | IBE.MC   |
| Icade                                | ICAD.PA  |
| ID LOGISTICS GROUP                   | IDLA.PA  |
| Idorsia Ltd                          | IDIA.S   |
| IG Group                             | IGG.L    |
| 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   |
| Indivior PLC                         | INDV.L   |
| Indra                                | IDR.MC   |
| Industria de Diseno Textil SA        | ITX.MC   |
| Infineon Technologies AG             | IFXGn.DE |
| Informa                              | INF.L    |
| Infrastrutture Wireless Italiane SpA | INWT.MI  |

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|----------------------------------------------|---------|
| ING                                          | INGA.AS |
| ING Bank Slaski S.A.                         | INGP.WA |
| Ingredion                                    | INGR.N  |
| Intel Corp                                   | INTC.OQ |
| INTER PARFUMS                                | IPAR.PA |
| Intercontinental Exchange                    | ICE.N   |
| InterContinental Hotels Group PLC            | IHG.L   |
| Interface Inc                                | TILE.OQ |
| International Business Machines Corp         | IBM.N   |
| International Consolidated Airlines Group SA | ICAG.L  |
| International Distribution Services PLC      | IDSJ.L  |
| International Flavors & Fragrances Inc       | IFF.N   |
| International Paper                          | IP.N    |
| Intertek Group PLC                           | ITRK.L  |
| Intesa Sanpaolo                              | ISP.MI  |
| Intuitive Surgical Inc                       | ISRG.OQ |
| Invesco                                      | IVZ.N   |
| IPG Photonics Corp                           | IPGP.OQ |
| Ipsen                                        | IPN.PA  |
| Ipsos                                        | ISOS.PA |
| Iren SpA                                     | IREE.MI |
| Iridium Communications                       | IRDM.OQ |
| ISS A/S                                      | ISS.CO  |
| Italgas SpA                                  | IG.MI   |
| Italmobiliare                                | ITMI.MI |
| ITT Corp                                     | ITT.N   |
| ITV plc                                      | ITV.L   |
| J Sainsbury PLC                              | SBRY.L  |
| Jack Henry                                   | JKHY.OQ |
| Jackson Financial                            | JXN.N   |
| Janus Henderson                              | JHG.N   |
| JB Hunt Transport Services Inc               | JBHT.OQ |
| JCDecaux SA                                  | JCDX.PA |
| JD Sports                                    | JD.L    |
| JD.com Inc                                   | JD.OQ   |
| JDEP                                         | JDEP.AS |
| Jefferies Financial Group Inc.               | JEF.N   |
| Jeronimo Martins SGPS SA                     | JMT.LS  |
| Jetblue                                      | JBLU.OQ |
| JM Smucker Co                                | SJM.N   |
| John Wood Group PLC                          | WG.L    |
| Johnson & Johnson                            | JNJ.N   |
| Johnson Matthey PLC                          | JMAT.L  |
| Jones Lang LaSalle Inc                       | JLL.N   |
| JPMorgan Chase                               | JPM.N   |

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|---------------------------------|-----------|
| JSW                             | JSW.WA    |
| Julius Baer Group Ltd           | BAER.S    |
| Jungheinrich AG                 | JUNG_p.DE |
| Juniper Networks                | JNPR.N    |
| Jupiter Fund Management         | JUP.L     |
| Just Eat Takeaway.com NV        | TKWY.AS   |
| Just Group                      | JUSTJ.L   |
| Juventus FC SpA                 | JUVE.MI   |
| JW Nordstrom                    | JWN.N     |
| Jyske Bank                      | JYSK.CO   |
| K+S AG                          | SDFGn.DE  |
| Kaufman & Broad                 | KOF.PA    |
| KBC                             | KBC.BR    |
| Kenvue Inc                      | KVUE.N    |
| Kering SA                       | PRTP.PA   |
| Kerry                           | KYGa.I    |
| Keurig Dr Pepper Inc            | KDP.OQ    |
| KeyCorp                         | KEY.N     |
| KGHM                            | KGH.WA    |
| Kimberly-Clark Corp             | KMB.N     |
| Kinder Morgan Inc/DE            | KMI.N     |
| Kingfisher                      | KGF.L     |
| Kingspan                        | KSP.I     |
| Kinross Gold Corp               | K.TO      |
| KION Group AG                   | KGX.DE    |
| KKR & Co.                       | KKR.N     |
| Klepierre                       | LOIM.PA   |
| Knorr-Bremse                    | KBX.DE    |
| KOHL'S                          | KSS.N     |
| Kone                            | KNEBV.HE  |
| Koninklijke Ahold Delhaize NV   | AD.AS     |
| Koninklijke KPN NV              | KPN.AS    |
| Koninklijke Philips NV          | PHG.AS    |
| Kosmos Energy Ltd               | KOS.N     |
| Kraft Heinz Co/The              | KHC.OQ    |
| Kroger                          | KR.N      |
| Krones AG                       | KRNG.DE   |
| Kuehne + Nagel International AG | KNIN.S    |
| L'Or&#233;al                    | OREP.PA   |
| L3Harris Technologies Inc       | LHX.N     |
| Lagardère                       | LAGA.PA   |
| Lam Research Corp               | LRCX.OQ   |
| Lancashire                      | LRE.L     |
| Landsec                         | LAND.L    |
| Lanxess                         | LXSG.DE   |



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|-------------------------------------|----------|
| 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 SA                          | LEGD.PA  |
| Lemonade, Inc.                      | LMND.N   |
| LendingTree                         | TREE.OQ  |
| Lennar                              | LEN.N    |
| Leonardo SpA                        | LDOF.MI  |
| Liberty Broadband Corporation       | LBRDA.OQ |
| Lincoln National                    | LNC.N    |
| Linde plc                           | LIN.OQ   |
| Lindt & Sprüngli                    | LISN.S   |
| Lisi                                | GFII.PA  |
| Lloyds Banking Group                | LLOY.L   |
| Lockheed Martin Corp                | LMT.N    |
| Logista                             | LOG.MC   |
| Logitech International              | LOGN.S   |
| Lonza Group AG                      | LONN.S   |
| Louis Dreyfus Company               | LOUP.PA  |
| Lowe's Cos Inc                      | LOW.N    |
| LPL Financial                       | LPLA.OQ  |
| LSE Group                           | LSEG.L   |
| Lululemon Athletica Inc             | LULU.OQ  |
| Lundbeck                            | HLUNb.CO |
| Lundin Energy                       | ORRON.ST |
| LVMH Moët Hennessy Louis Vuitton SE | LVMH.PA  |
| Lyft Inc                            | LYFT.OQ  |
| LyondellBasell                      | LYB.N    |
| M&G Plc                             | MNG.L    |
| 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 SA                           | MAP.MC   |
| Marathon Oil                        | MRO.N    |
| Marathon Petroleum Corp.            | MPC.N    |
| MarketAxess                         | MKTX.OQ  |
| Marks & Spencer Group PLC           | MKS.L    |



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|--------------------------------------|------------|
| Marriott International Inc           | MAR.OQ     |
| Marsh & McLennan Companies, Inc.     | MMC.N      |
| Mastercard Inc                       | MA.N       |
| Match Group                          | MTCH.OQ    |
| Mattel                               | MAT.OQ     |
| Mbank S.A.                           | MBK.WA     |
| McCormick & Co Inc                   | MKC.N      |
| McDonald's Corp                      | MCD.N      |
| McKesson Europe AG                   | MCK.N      |
| McPhy                                | MCPHY.PA   |
| Mediaset                             | MFEB.MI    |
| Mediobanca                           | MDBI.MI    |
| Mediolanum                           | BMED.MI    |
| Medtronic PLC                        | MDT.N      |
| Melia Hotels International           | MEL.MC     |
| Melrose Industries plc               | MRON.L     |
| MercadoLibre                         | MELI.OQ    |
| 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 Inc.                  | META.OQ    |
| MetLife Inc                          | MET.N      |
| Metro AG                             | B4B.DE     |
| Metropole Television SA              | MMTP.PA    |
| Metrovacesa                          | MVC.MC     |
| Metsa Board                          | METSB.HE   |
| Metso                                | METSO.HE   |
| Michael Page                         | PAGE.L     |
| Michelin                             | MICP.PA    |
| Micron Technology Inc                | MU.OQ      |
| Microsoft Corp                       | MSFT.OQ    |
| Microvast Holdings, Inc.             | MVST.OQ    |
| Midstates Petroleum Company Inc      | AMPY.N     |
| Millicom International Cellular S.A. | TIGOsdb.ST |
| MLP                                  | MLPG.DE    |
| Molson Coors Brewing Co              | TAP.N      |
| Moncler SpA                          | MONC.MI    |
| Mondelez International Inc           | MDLZ.OQ    |
| Monster Beverage Corp                | MNST.OQ    |
| Moody's Corporation                  | MCO.N      |
| Morgan Stanley                       | MS.N       |
| Morgran Crucible                     | MGAMM.L    |

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|----------------------------|----------|
| MorphoSys                  | MORG.DE  |
| Mosaic                     | MOS.N    |
| Motorola Inc               | MSI.N    |
| Motorola Mobility          | MMI.N    |
| MSCI Inc                   | MSCI.N   |
| MTU Aero Engines AG        | MTXGn.DE |
| Munich RE                  | MUVGn.DE |
| Murphy Oil                 | MUR.N    |
| Nabors Industries Ltd      | NBR.N    |
| NASDAQ                     | NDAQ.OQ  |
| National Grid PLC          | NG.L     |
| National Oilwell Varco     | NOV.N    |
| Naturgy Energy Group SA    | NTGY.MC  |
| NatWest Group              | NWG.L    |
| Navient Corp               | NAVI.OQ  |
| nCino                      | NCNO.OQ  |
| Neinor Homes               | HOME.MC  |
| NEL ASA                    | NEL.OL   |
| Nemetschek                 | NEKG.DE  |
| Neoen                      | NEOEN.PA |
| Neste                      | NESTE.HE |
| Nestle SA                  | NESN.S   |
| Netflix Inc                | NFLX.OQ  |
| Network International      | NETW.L   |
| New York Community Bancorp | NYCB.N   |
| Newmont Mining             | NEM.N    |
| Nexans                     | NEXS.PA  |
| Nexi                       | NEXII.MI |
| Nexity                     | NEXI.PA  |
| Next PLC                   | NXT.L    |
| Nextera Energy             | NEE.N    |
| NIBE Industrier AB         | NIBEb.ST |
| Nike Inc                   | NKE.N    |
| NISOURCE FINANCE CORP      | NI.N     |
| NKT A/S                    | NKT.CO   |
| NN Group                   | NN.AS    |
| Nokia                      | NOKIA.HE |
| Nordea                     | NDAFI.HE |
| Nordex                     | NDXG.DE  |
| Nordnet                    | SAVE.ST  |
| Norfolk Southern Corp      | NSC.N    |
| Norma Group                | NOEJ.DE  |
| Norsk Hydro                | NHY.OL   |
| Northern Trust             | NTRS.OQ  |
| Northrop Grumman Corp      | NOC.N    |

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| Norwegian Air Shuttle              | NAS.OL    |
| Norwegian Cruise Line Holdings Ltd | NCLH.N    |
| Nos                                | NOS.LS    |
| Novartis AG                        | NOVN.S    |
| Novo Nordisk A/S                   | NOVOb.CO  |
| Novozymes A/S                      | NSISb.CO  |
| Nubank                             | NU.N      |
| Nucor Corp                         | NUE.N     |
| NVIDIA Corp                        | NVDA.OQ   |
| NXP Semiconductors NV              | NXPI.OQ   |
| Ocado Group PLC                    | OCDO.L    |
| Occidental Petroleum Corporation   | OXY.N     |
| Oceaneering International          | OII.N     |
| OCI                                | OCI.AS    |
| ODFJELL SE                         | ODF.OL    |
| Oerlikon                           | OERL.S    |
| OHLA                               | OHLA.MC   |
| Okta Inc                           | OKTA.OQ   |
| Omnicom Group Incorporated         | OMC.N     |
| OMV                                | OMVV.VI   |
| OneMain Holding, Inc.              | OMF.N     |
| ONEOK Inc                          | OKE.N     |
| OneSavings Bank                    | OSBO.L    |
| Ontex                              | ONTEX.BR  |
| Oracle Corp                        | ORCL.N    |
| Orange Belgium                     | OBEL.BR   |
| Orange Polska                      | OPL.WA    |
| Orange SA                          | ORAN.PA   |
| Organon & Co.                      | OGN.N     |
| Orion Engineered Carbons SA        | OEC.N     |
| Orkla                              | ORK.OL    |
| Orpea                              | ORP.PA    |
| Orsted A/S                         | ORSTED.CO |
| Oshkosh Corp                       | OSK.N     |
| Otis Worldwide Corporation         | OTIS.N    |
| Outokumpu                          | OUT1V.HE  |
| OVHcloud                           | OVH.PA    |
| OWENS & MINOR, INC                 | OMI.N     |
| PACCAR Inc                         | PCAR.OQ   |
| PagSeguro                          | PAGS.N    |
| Palantir Technologies Inc.         | PLTR.N    |
| Pandora                            | PNDORA.CO |
| Paragon                            | PAGPA.L   |
| Paramount Global                   | PARA.OQ   |
| Partners Group                     | PGHN.S    |



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|---------------------------------|-----------|
| Patterson-UTI Energy Inc        | PTEN.OQ   |
| PayPal Holdings Inc             | PYPL.OQ   |
| PBF Energy                      | PBF.N     |
| Peabody Energy                  | BTU.N     |
| Pearson PLC                     | PSON.L    |
| Peloton Interactive Inc         | PTON.OQ   |
| Pennon Group                    | PNN.L     |
| PepsiCo Inc                     | PEP.OQ    |
| Pernod Ricard SA                | PERP.PA   |
| Perrigo Company PLC             | PRGO.N    |
| Pfizer                          | PFE.N     |
| PGS                             | PGS.OL    |
| Pharol SGPS SA                  | PHRA.LS   |
| Philip Morris International Inc | PM.N      |
| Phillips 66                     | PSX.N     |
| PHN                             | PHN.WA    |
| Phoenix                         | PHNX.L    |
| Pinterest Inc                   | PINS.N    |
| Pirelli & C SpA                 | PIRC.MI   |
| Pitney Bowes                    | PBI.N     |
| PKN Orlen                       | PKN.WA    |
| PKO BP                          | PKO.WA    |
| PKP Cargo                       | PKPP.WA   |
| PLUG POWER INC                  | PLUG.OQ   |
| PLUS500                         | PLUSP.L   |
| PNC                             | PNC.N     |
| Polenergia                      | PEPP.WA   |
| Polo Ralph Lauren Corp          | RL.N      |
| Polska Grupa Energetyczna       | PGE.WA    |
| Porr                            | ABGV.VI   |
| Porsche Automobil Holding SE    | PSHG_p.DE |
| Poste Italiane Spa              | PST.MI    |
| PPG Industries                  | PPG.N     |
| PPL Corp                        | PPL.N     |
| Praxair Inc                     | PX.N      |
| Premier Foods plc               | PFD.L     |
| Premier Oil                     | HBR.L     |
| Principal Financial             | PFG.OQ    |
| Privia Health Group, Inc.       | PRVA.OQ   |
| Procter & Gamble Co             | PG.N      |
| Progressive Corp                | PGR.N     |
| Prologis                        | PLD.N     |
| Prosiebensat1 Media             | PSMGn.DE  |
| PROSUS NV                       | PRX.AS    |
| Provident Financial             | VANQ.L    |



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| Proximus                                          | PROX.BR  |
| Prudential                                        | PRU.L    |
| Prudential Financial Inc.                         | PRU.N    |
| Prysmian SpA                                      | PRY.MI   |
| PSE&G Corp                                        | PEG.N    |
| Public Storage                                    | PSA.N    |
| Publicis Groupe SA                                | PUBP.PA  |
| Pulte Group                                       | PHM.N    |
| Puma                                              | PUMG.DE  |
| PZU                                               | PZU.WA   |
| Qiagen                                            | QIA.DE   |
| Quadient                                          | QDT.PA   |
| Qualcomm Inc                                      | QCOM.OQ  |
| Quanta Services Inc                               | PWR.N    |
| Quilter Plc                                       | QLT.L    |
| Raiffeisen                                        | RBIV.VI  |
| Range Resources Corporation                       | RRC.N    |
| Ransdtad                                          | RAND.AS  |
| Rational                                          | RAAG.DE  |
| Ratos                                             | RATOb.ST |
| Realty Income Corporation                         | O.N      |
| Reckitt                                           | RKT.L    |
| Recordati Industria Chimica E Farmaceutica S.p.A. | RECI.MI  |
| Redeia                                            | REDE.MC  |
| Redes Energéticas                                 | RENE.LS  |
| Regions                                           | RF.N     |
| REINSURANCE GROUP OF AMERICA                      | RGA.N    |
| Relx NV                                           | REL.AS   |
| Relx PLC                                          | REL.L    |
| Remitly                                           | RELY.OQ  |
| Rémy Cointreau SA                                 | RCOP.PA  |
| Renaissancere Holdings Ltd                        | RNR.N    |
| Renault SA                                        | RENA.PA  |
| Renewable Energy Corporation                      | RECSI.OL |
| Rentokil Initial                                  | RTO.L    |
| Reply                                             | REY.MI   |
| Repsol SA                                         | REP.MC   |
| Revance Therapeutics, Inc                         | RVNC.OQ  |
| Revvity Inc.                                      | RVTY.N   |
| Rexel                                             | RXL.PA   |
| Rheinmetall                                       | RHMG.DE  |
| Rightmove                                         | RMV.L    |
| Rio Tinto GB                                      | RIO.L    |
| ROBERTET SA/GRASSE                                | ROBF.PA  |
| Robinhood Markets Inc                             | HOOD.OQ  |



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|-------------------------------------------|-----------|
| Roche Holding AG                          | ROG.S     |
| Rockwell Automation                       | ROK.N     |
| Rockwool B                                | ROCKb.CO  |
| Rogers Corporation                        | ROG.N     |
| Rolls-Royce Holdings PLC                  | RR.L      |
| Ross Stores Inc                           | ROST.OQ   |
| Rotork Plc                                | ROR.L     |
| Royal Caribbean Cruises Ltd               | RCL.N     |
| Royalty Pharma PLC                        | RPRX.OQ   |
| RTL Group                                 | RRTL.DE   |
| RTX Corporation                           | RTX.N     |
| Rubis                                     | RUBF.PA   |
| RWE AG                                    | RWEG.DE   |
| Ryan Specialty Holdings, Inc.             | RYAN.N    |
| Ryanair Holdings PLC                      | RYA.I     |
| S&P Global                                | SPGI.N    |
| S4 CAPITAL PLC                            | SFOR.L    |
| Sabadell                                  | SABE.MC   |
| Sabre Corp                                | SABR.OQ   |
| Sacyr                                     | SCYR.MC   |
| SAF-Holland                               | SFQ.DE    |
| Safilo                                    | SFLG.MI   |
| Safran SA                                 | SAF.PA    |
| Sage                                      | SGE.L     |
| Saipem SpA                                | SPMI.MI   |
| Salesforce.com Inc                        | CRM.N     |
| Salvatore Ferragamo SpA                   | SFER.MI   |
| Salzgitter                                | SZGG.DE   |
| Samhallsbyggnadsbolaget I Norden AB (SBB) | SBBb.ST   |
| Sampo                                     | SAMPO.HE  |
| Sandoz                                    | SDZ.S     |
| SandRidge Energy                          | SD.N      |
| Sandvik AB                                | SAND.ST   |
| Sanofi                                    | SASY.PA   |
| Sanok Rubber Company                      | SNK.WA    |
| Santander                                 | SAN.MC    |
| Santander Bank Polska SA                  | SPL1.WA   |
| SAP SE                                    | SAPG.DE   |
| Saras                                     | SRS.MI    |
| Sartorius AG                              | SATG_p.DE |
| Sartorius Finance B.V.                    | SATG.DE   |
| Sartorius Stedim Biotech                  | STDM.PA   |
| SBM Offshore NV                           | SBMO.AS   |
| SCA                                       | SCAb.ST   |
| Schaeffler                                | SHA_p.DE  |

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| Schibsted Media Group    | SCHA.OL  |
| Schindler                | SCHP.S   |
| Schlumberger Ltd         | SLB.N    |
| Schneider Electric SA    | 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    |
| ServiceNow Inc           | NOW.N    |
| SES                      | SESFd.PA |
| SES-imagotag             | VU.PA    |
| Severn Trent PLC         | SVT.L    |
| SGL Carbon               | SGCG.DE  |
| SGS SA                   | SGSN.S   |
| Shaftesbury Capital      | SHCS.L   |
| Shanks Group             | RWI.L    |
| Shell Plc                | SHEL.L   |
| Sherwin-Williams         | SHW.N    |
| Shift4                   | FOUR.N   |
| Shurgard Self-Storage SA | SHUR.BR  |
| Siegfried Holding AG     | SFZN.S   |
| Siemens AG               | SIEGn.DE |
| Siemens Energy AG        | ENR1n.DE |
| Siemens Healthineers AG  | SHLG.DE  |
| Signet Jewelers Limited  | SIG.N    |
| Signify                  | LIGHT.AS |
| Sika AG                  | SIKA.S   |
| SIMMO AG                 | SIAG.VI  |
| Simon Property Group     | SPG.N    |
| Simply Good Foods Co/The | SMPL.OQ  |
| SIPEF                    | SIFB.BR  |
| Skanska                  | SKAb.ST  |
| SKF AB                   | SKFb.ST  |
| SM Energy                | SM.N     |
| Smith & Nephew PLC       | SN.L     |
| Smiths Group             | SMIN.L   |
| Smurfit Kappa            | SKG.I    |
| Snam SpA                 | SRG.MI   |
| SNAP-ON Inc.             | SNA.N    |
| Snowflake Inc            | SNOW.N   |
| Société Générale         | SOGN.PA  |

|                                 |          |
|---------------------------------|----------|
| Societe Television Francaise 1  | TFFP.PA  |
| Sodexo SA                       | EXHO.PA  |
| SoFi Technologies, Inc.         | SOFI.OQ  |
| Sofina                          | SOF.BR   |
| SOITEC                          | SOIT.PA  |
| Solaria                         | SLRS.MC  |
| Solutions 30                    | S30.PA   |
| Solvay SA                       | SOLB.BR  |
| SonaeCom                        | SNC.LS   |
| Sonova Holding AG               | SOON.S   |
| Sopra Steria Group              | SOPR.PA  |
| Southern Copper Corporation     | SCCO.N   |
| Southern Natural Gas Company    | SO.N     |
| Southwest Airlines Co           | LUV.N    |
| Southwestern Energy             | SWN.N    |
| Sparebank 1 SMN                 | MING.OL  |
| Spie                            | SPIE.PA  |
| Spirent                         | SPT.L    |
| Spirit Aerosystems Holdings Inc | SPR.N    |
| Spirit Airlines Inc             | SAVE.N   |
| Sports Direct                   | FRAS.L   |
| Squarespace                     | SQSP.N   |
| SSAB                            | SSABb.ST |
| SSE PLC                         | SSE.L    |
| St James's Place                | SJP.L    |
| Stabilus                        | STM1.DE  |
| Stadler Rail AG                 | SRAIL.S  |
| Standard Chartered              | STAN.L   |
| Starbucks Corp                  | SBUX.OQ  |
| STARWOOD PROPERTY TRUST INC     | STWD.N   |
| State Street                    | STT.N    |
| Stef-TFE                        | STF.PA   |
| Stellantis NV                   | STLAM.MI |
| Stitch Fix Inc.                 | SFIX.OQ  |
| STMicroelectronics              | STMPA.PA |
| Stone                           | STNE.OQ  |
| StoreBrand                      | STB.OL   |
| STRABAG SE                      | STRV.VI  |
| Straumann Holding AG            | STMN.S   |
| Stroeer                         | SAXG.DE  |
| Stryker Corp                    | SYK.N    |
| Subsea 7 SA                     | SUBC.OL  |
| Suedzucker                      | SZUG.DE  |
| Sunpower                        | SPWR.OQ  |
| Swatch Group AG/The             | UHR.S    |

|                         |          |
|-------------------------|----------|
| Swedbank                | SWEDa.ST |
| Swiss Life              | SLHN.S   |
| Swiss RE                | SRENH.S  |
| Swisscom AG             | SCMN.S   |
| Swissquote              | SQN.S    |
| SWORD                   | SWOR.PA  |
| Sydbank                 | SYDB.CO  |
| Syensqo                 | SYENS.BR |
| Symrise AG              | SY1G.DE  |
| Synchrony Financial     | SYF.N    |
| Synnex Systems Inc      | SNX.N    |
| T-Mobile US Inc         | TMUS.OQ  |
| T. Rowe Price           | TROW.OQ  |
| TAG Immobilien AG       | TEGG.DE  |
| Talanx                  | TLXGn.DE |
| Talgo                   | TLGO.MC  |
| Talos Energy Inc        | TALO.N   |
| Tapestry Inc            | TPR.N    |
| Target Corp             | TGT.N    |
| Tate & Lyle plc         | TATE.L   |
| Tauron                  | TPE.WA   |
| TeamViewer              | TMV.DE   |
| Technip Energies        | TE.PA    |
| TechnipFMC PLC          | FTI.N    |
| TECNICAS REUNIDAS SA    | TRE.MC   |
| Teekay Corporation      | TK.N     |
| Tele2                   | TEL2b.ST |
| Telecom Italia Rsp      | TLITn.MI |
| Telecom Italia SpA      | TLIT.MI  |
| Telefonica SA           | TEF.MC   |
| Telekom Austria AG      | TELA.VI  |
| Telenor ASA             | TEL.OL   |
| Teleperformance         | TEPRF.PA |
| Telia Co AB             | TELIA.ST |
| Temenos                 | TEMN.S   |
| Tenaris                 | TENR.MI  |
| Tenet Healthcare        | THC.N    |
| Terna                   | TRN.MI   |
| Tesco PLC               | TSCO.L   |
| Tesla Inc               | TSLA.OQ  |
| Tethys Oil AB           | TETY.ST  |
| Texas Instruments Inc   | TXN.OQ   |
| Textron Incorporated    | TXT.N    |
| Thales SA               | TCFP.PA  |
| The Boston Beer Company | SAM.N    |



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|----------------------------------|---------|
| The Dow Chemical                 | DOW.N   |
| The Timken Company               | TKR.N   |
| The Trade Desk, Inc              | TTD.OQ  |
| The Travelers Co.                | TRV.N   |
| Thermador                        | THHG.PA |
| Thermo Fisher Scientific Inc     | TMO.N   |
| Thyssenkrupp                     | TKAG.DE |
| Thyssenkrupp Nucera AG & Co KGaA | NCH2.DE |
| TI Fluid Systems                 | TIFS.L  |
| Tikehau Capital                  | TKOO.PA |
| TJX Cos Inc/The                  | TJX.N   |
| TNT Post Group                   | PTNL.AS |
| Toast Inc                        | TOST.N  |
| Toll Brothers                    | TOL.N   |
| TomTom                           | TOM2.AS |
| Topdanmark                       | TOP.CO  |
| TotalEnergies SE                 | TTEF.PA |
| TP Icap                          | TCAPI.L |
| TransUnion                       | TRU.N   |
| Traton SE                        | 8TRA.DE |
| Travis Perkins                   | TPK.L   |
| Trigano                          | TRIA.PA |
| Trimble Inc                      | TRMB.OQ |
| Trinity Mirror                   | RCH.L   |
| Trinseo PLC                      | TSE.N   |
| TripAdvisor Inc                  | TRIP.OQ |
| Triumph Group                    | TGI.N   |
| Truist Financial                 | TFC.N   |
| Trupanion, Inc.                  | TRUP.OQ |
| Tryg                             | TRYG.CO |
| Tullow Oil                       | TLW.L   |
| TURNING POINT BRANDS INC         | TPB.N   |
| Twilio Inc                       | TWLO.N  |
| Tyson Foods Inc                  | TSN.N   |
| U.S. Bancorp                     | USB.N   |
| Uber Technologies Inc            | UBER.N  |
| UBI Banca                        | UBI.MI  |
| Ubisoft                          | UBIP.PA |
| UBS                              | UBSG.S  |
| UCB SA                           | UCB.BR  |
| UGI CORP                         | UGI.N   |
| Umicore SA                       | UMI.BR  |
| Unibail-Rodamco-Westfield        | URW.PA  |
| Unicaja                          | UNI.MC  |
| Unicredit                        | CRDI.MI |

|                              |           |
|------------------------------|-----------|
| Unieuro SpA                  | UNIR.MI   |
| Unilever                     | ULVR.AS   |
| Unilever                     | ULVR.L    |
| Union Pacific Corp           | UNP.N     |
| Unipol Gruppo                | UNPI.MI   |
| UnipolSai                    | US.MI     |
| Uniq                         | UNIQ.VI   |
| United Airlines Holdings Inc | UAL.OQ    |
| United Internet AG           | UTDI.DE   |
| United Parcel Service Inc    | UPS.N     |
| United Rentals Inc           | URI.N     |
| United Utilities Group PLC   | UU.L      |
| UnitedHealth Group Inc       | UNH.N     |
| Universal Music Group        | UMG.AS    |
| Unum Group                   | UNM.N     |
| UPM-Kymmene                  | UPM.HE    |
| Upstart Holdings, Inc.       | UPST.OQ   |
| Vaalco Energy                | EGY.N     |
| Valeo SA                     | VLOF.PA   |
| Valero Energy Corp.          | VLO.N     |
| Vallourec SA                 | VLLP.PA   |
| VALNEVA                      | VLS.PA    |
| Veolia                       | VIE.PA    |
| Verallia                     | VRLA.PA   |
| Verbund                      | VERB.VI   |
| Verisk Analytics Inc         | VRSK.OQ   |
| Verizon                      | VZ.N      |
| Vestas Wind Systems A/S      | VWS.CO    |
| VGP                          | VGP1.BR   |
| ViacomCBS Inc                | PARAA.OQ  |
| Vicat                        | VCTP.PA   |
| Vienna                       | VIGR.VI   |
| Vinci                        | SGEF.PA   |
| VIRBAC                       | VIRB.PA   |
| Virgin Galactic Holdings Inc | SPCE.N    |
| Virgin Money                 | VMUK.L    |
| Visa Inc                     | V.N       |
| Viscofan SA                  | VIS.MC    |
| Vistra Corp                  | VST.N     |
| Vivendi SA                   | VIV.PA    |
| Vodafone Group PLC           | VOD.L     |
| Voestalpine AG               | VOES.VI   |
| Volkswagen AG                | VOWG_p.DE |
| Voltalia                     | VLTA.PA   |
| Volvo AB                     | VOLVb.ST  |

|                          |            |
|--------------------------|------------|
| Volvo Car AB             | VOLCARb.ST |
| Vonovia SE               | VNAn.DE    |
| Vontobel                 | VONN.S     |
| Vornado Realty           | VNO.N      |
| Vossloh                  | VOSG.DE    |
| Voya Financial           | VOYA.N     |
| W. R. Berkley Corp       | WRB.N      |
| W&T Offshore             | WTI.N      |
| Wabtec                   | WAB.N      |
| Wacker Chemie            | WCHG.DE    |
| Walmart Inc              | WMT.N      |
| Walt Disney Co           | DIS.N      |
| Warehouses De Pauw       | WDPP.BR    |
| Warsaw Stock Exchange    | GPW.WA     |
| Watches of Switzerland   | WOSG.L     |
| Waters Corp              | WAT.N      |
| WAVESTONE                | WAVE.PA    |
| Wayfair Inc              | W.N        |
| Weir Group               | WEIR.L     |
| Wells Fargo              | WFC.N      |
| Wendel                   | MWDP.PA    |
| Wendy's Co               | WEN.OQ     |
| Western Alliance Bancorp | WAL.N      |
| Western Union            | WU.N       |
| WEX                      | WEX.N      |
| Whirlpool Corporation    | WHR.N      |
| Whitbread PLC            | WTB.L      |
| WideOpenWest, Inc        | WOW.N      |
| Williams Cos Inc/The     | WMB.N      |
| Willis Towers Watson PLC | WTW.OQ     |
| Wingstop Inc             | WING.OQ    |
| Wise                     | WISEa.L    |
| Wizz Air Holdings Plc    | WIZZ.L     |
| Wolters Kluwer NV        | WLSNc.AS   |
| Workday Inc              | WDAY.OQ    |
| Workspace                | WKP.L      |
| Worldline                | WLN.PA     |
| WPP PLC                  | WPP.L      |
| XP Inc                   | XP.OQ      |
| Xylem                    | XYL.N      |
| Yara International       | YAR.OL     |
| Yum! Brands Inc          | YUM.N      |
| Zalando SE               | ZALG.DE    |
| ZEC KOGENERACJA          | KGN.WA     |
| Zillow Group Inc         | ZG.OQ      |



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|-------------------------------|---------|
| Zimmer Biomet Holdings Inc    | ZBH.N   |
| Zions Bancorp.                | ZION.OQ |
| Zoom Video Communications Inc | ZM.OQ   |
| Zurich                        | ZURN.S  |

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

|                                               |                |
|-----------------------------------------------|----------------|
| 2I RETE GAS                                   | nocode371      |
| A2A Spa                                       | A2.MI          |
| AASET 2024-1                                  | AASET 2024-1.N |
| AB InBev                                      | ABI.BR         |
| ABANCA CORP BANCARIA SA                       | nocode00015    |
| ABB FINANCE B.V.                              | nocode0436     |
| ABB Ltd                                       | ABBN.S         |
| AbbVie                                        | ABBV.N         |
| ABPCI Direct Lending Fund CLO XV Ltd          | nocode00214    |
| ABU DHABI FUTURE ENERGY COMPANY PJSC - MASDAR | nocode00252    |
| Abu Dhabi National Oil Company                | nocode0632     |
| Abu Dhabi Ports Company                       | nocode0617     |
| ACCIONA ENERGIA FINANCIACION FILIALES, S.A    | nocode0648     |
| Accor SA                                      | ACCP.PA        |
| ACG Acquisition Company Ltd                   | ACG.L          |
| Achmea                                        | nocode55       |
| ACS                                           | ACS.MC         |
| Action Logement Services                      | nocode00098    |
| ADANI GREEN ENERGY UP LIMITED                 | nocode130      |
| Adecco                                        | ADEN.S         |
| Adnoc Logistics & Services                    | ADNOCLS.AD     |
| Adobe Inc                                     | ADBE.OQ        |
| Aedifica                                      | AOO.BR         |
| Aegon Bank                                    | nocode382      |
| Aena                                          | AENA.MC        |
| AerCap Global Aviation Trust                  | nocode0307     |
| AERCAP HOLDINGS NV                            | AER.N          |
| AerCap Ireland Capital DAC                    | nocode0306     |
| Aeroporti di Roma                             | nocode991      |
| Aeroports de Paris                            | ADP.PA         |
| AES Corporation                               | AES.N          |
| Agence Francaise de Developpement             | nocode746      |
| Agence Francaise Locale                       | nocode397      |
| AGILITY MAYAN HOLDING W.L.L.                  | nocode00269    |
| Air France-KLM                                | AIRF.PA        |
| Air Lease Corporation                         | AL.N           |
| AIR LIQUIDE FINANCE                           | nocode00081    |



**SOCIETE GENERALE**  
Corporate & Investment Banking

|                                                 |                |
|-------------------------------------------------|----------------|
| Akbank                                          | AKBNK.IS       |
| Akzo Nobel NV                                   | AKZO.AS        |
| Al Rajhi Sukuk Limited                          | nocode00297    |
| ALD Automotive                                  | ALDA.PA        |
| Aligned Data Centers Issuer, LLC 2023-1         | ADC 2023-1.N   |
| Allianz                                         | ALVG.DE        |
| Allied Universal Finance Corporation            | nocode122      |
| Allied Universal Holdco LLC                     | nocode0471     |
| ALLWYN ENTERTAINMENT FINANCING UK PLC           | nocode00239    |
| Alpha Bank                                      | ACBr.AT        |
| Alstom SA                                       | ALSO.PA        |
| Altice France                                   | nocode0322     |
| Altice International                            | nocode062      |
| Amadeus IT Group, SA                            | AMA.MC         |
| American Express                                | AXP.N          |
| American Honda Finance Corp                     | nocode104      |
| American Intl. Group                            | AIG.N          |
| American Medical Systems Europe BV              | nocode00157    |
| American Tower Corporation                      | AMT.N          |
| Antares Holdings LP                             | nocode00105    |
| Antofagasta PLC                                 | ANTO.L         |
| ANZ NEW ZEALAND (INT'L) LIMITED                 | nocode00112    |
| AP Moller - Maersk A/S                          | MAERSKb.CO     |
| Apidos                                          | APID 2023-46.n |
| Apidos Loan Fund 2024-1                         | nocode00304    |
| Apollo                                          | APO.N          |
| Apollo Debt Solutions BDC                       | nocode00311    |
| Aptiv Global Financing Limited                  | nocode00326    |
| Aptiv PLC                                       | APTV.N         |
| ARAB BANK FOR ECONOMIC DEVELOPMENT IN AFRICA    | nocode00286    |
| Ares Capital Corporation                        | ARCC.O         |
| Ares Strategic Income Fund                      | nocode00331    |
| Arkema                                          | AKE.PA         |
| ARM Holdings PLC                                | ARM.OQ         |
| Arm Limited                                     | nocode00143    |
| ASB BANK LIMITED                                | nocode00229    |
| Assa Abloy AB                                   | ASSAb.ST       |
| Assistance Publique des Hôpitaux de Paris       | nocode0380     |
| AstraZeneca PLC                                 | AZN.L          |
| AT&T Inc                                        | T.N            |
| Atos                                            | ATOS.PA        |
| Auchan                                          | AUCH_SG        |
| Auchan Retail International                     | nocode00281    |
| AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED | ANZ.AX         |
| Automatic Data Processing                       | ADP.OQ         |

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|----------------------------------------------|-----------------|
| Autoroutes Paris-Rhin-Rhone                  | APRR.PA         |
| Autostrade Per L'Italia SPA                  | nocode754       |
| Aviation Capital Group                       | nocode0575      |
| Avis Budget Car Rental LLC                   | nocode00014     |
| Avis Budget Finance Inc                      | nocode00016     |
| Avis Budget Finance PLC                      | nocode144       |
| Avis Budget Rental Car Funding LLC 2023-5    | AESOP 2023-5.N  |
| Avis Budget Rental Car Funding LLC 2023-7    | AESOP 2023-7.N  |
| Avis Budget Rental Car Funding LLC 2023-8    | AESOP 2023-8.N  |
| Avis Budget Rental Car Funding LLC 2024-1    | AESOP 2024-1.N  |
| Avolon Holdings Funding Limited              | nocode0403      |
| Axa                                          | AXAF.PA         |
| BAE Systems PLC                              | BAES.L          |
| Banca Ifis Spa                               | nocode390       |
| Banca MPS                                    | BMPS.MI         |
| Banca Popolare di Sondrio                    | BPSI.MI         |
| Banco BPM                                    | BAMI.MI         |
| Banco Portugues de Investimento              | BBPI.LS         |
| Banco Santander Totta                        | nocode9973      |
| Banijay Group                                | nocode994       |
| BANK GOSPODARSTWA KRAJOWEGO                  | nocode00173     |
| Bank of America                              | BAC.N           |
| Bank of Ireland                              | BIRG.I          |
| Bank of Montreal                             | BMO.TO          |
| Bank of Nova Scotia                          | BNS.TO          |
| Banque Federative du Credit Mutuel (BFCM)    | nocode415       |
| BANQUE STELLANTIS FRANCE                     | nocode00251     |
| Barclays                                     | BARC.L          |
| Barings BDC Inc.                             | BBDC.N          |
| Barry Callebaut AG                           | BARN.S          |
| Barry Callebaut Services NV                  | nocode4569      |
| BASF SE                                      | BASFn.DE        |
| Bayerische Landesbank Girozentrale           | BLGGgi.f        |
| Bayerische Landesbodenkreditanstalt          | nocode3897      |
| Bayerische Motoren Werke AG                  | BMWG.DE         |
| BBVA                                         | BBVA.MC         |
| BCRED CLO 2024-1 LLC                         | nocode40        |
| Bel SA                                       | nocode0902      |
| Belfius bank                                 | nocode0421      |
| BERLIN HYP AG                                | nocode00008     |
| BLACK SEA TRADE AND DEVELOPMENT BANK (BSTDB) | nocode923       |
| BlackRock                                    | BLK.N           |
| BlackRock DLF IX-L CLO, LP                   | BLKMM 2023-2A.N |
| BlackRock Funding Inc                        | nocode00305     |
| Blackstone Private Credit Fund               | nocode0313      |

|                                                    |                      |
|----------------------------------------------------|----------------------|
| Blackstone Secured Lending Fund                    | BXSL.N               |
| Bloom Energy Corporation                           | BE.N                 |
| Blue Owl Capital Corp                              | OBDC.N               |
| Blue Owl Capital Corporation II                    | nocode0214           |
| Blue Owl Credit Income Corp                        | nocode389            |
| Blue Owl Finance LLC                               | nocode134            |
| Blue Owl Technology Finance Corp. II               | nocode00322          |
| BluEarth Ontario Holdings LP                       | nocode0210           |
| BMW Finance NV                                     | nocode0414           |
| BMW INTERNATIONAL INVESTMENT BV                    | nocode6754           |
| BNG Bank NV                                        | nocode0002           |
| Boeing Co                                          | BA.N                 |
| Boston Scientific Corp                             | BSX.N                |
| Bouygues                                           | BOUY.PA              |
| BP Capital Markets BV                              | nocode0954           |
| BPI France                                         | nocode047            |
| Brand Industrial Services Inc                      | nocode0610           |
| Bristol Myers Squibb                               | BMY.N                |
| Brookfield Capital Finance LLC                     | nocode00247          |
| Brookfield Corporation                             | BN.N                 |
| Brookfield Finance Inc                             | nocode549            |
| BT Group PLC                                       | BT.L                 |
| Buffalo Energy Infrastructure, S.A. de C.V.        | nocode00284          |
| Buffalo Energy Mexico Holdings, S.A. de C.V.       | nocode00273          |
| BUMI ARMADA BERHAD                                 | BUAB.KL              |
| Burberry Group PLC                                 | BRBY.L               |
| BX Trust 2023-DELC                                 | BX TRUST 2023-DELC.N |
| BX TRUST 2023-VLT3 Mortgage Trust                  | BX TRUST 2023-VLT3.N |
| CADES (Caisse d'amortissement de la dette sociale) | nocode313            |
| CAF                                                | CAF.MC               |
| Caisse de Refinancement de l'habitat (CRH)         | nocode63             |
| Caisse Française de Financement Local              | nocode084            |
| Caixabank                                          | CABK.MC              |
| Canadian Imperial Bank of Commerce                 | CM.TO                |
| Capgemini                                          | CAPP.PA              |
| Carlsberg A/S                                      | CARLb.CO             |
| Carmila                                            | CARM.PA              |
| Carrefour Banque                                   | nocode91             |
| Carrefour SA                                       | CARR.PA              |
| Carrier Global Corporation                         | CARR.N               |
| Casino                                             | CASP.PA              |
| Cassa Depositi e Prestiti                          | nocode058            |
| Caterpillar Financial Services Corp                | nocode327            |

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|------------------------------------------------|--------------|
| CDC                                            | nocode747    |
| CDK Financing Co Inc                           | nocode00257  |
| CDK Global Inc                                 | CDK.O        |
| Ceconomy                                       | CECG.DE      |
| Cellnex Finance Company SA                     | nocode00095  |
| Cellnex Telecom SA                             | CLNX.MC      |
| Cencora Inc                                    | COR.N        |
| Centrica PLC                                   | CNA.L        |
| Ceska Sporitelna                               | nocode00244  |
| CEZ                                            | CEZP.PR      |
| Charter Communications Inc                     | CHTR.OQ      |
| Charter Communications Operating Capital Corp. | nocode0213   |
| Charter Communications Operating LLC           | nocode0212   |
| Cheniere Energy Inc                            | LNG.N        |
| Cheniere Energy Partners LP                    | CQP.N        |
| Chevron Corp                                   | CVX.N        |
| Cie de St-Gobain                               | SGOB.PA      |
| CIMIC                                          | CIM.AX       |
| CIMIC FINANCE (USA) PTY LTD                    | nocode0398   |
| Citigroup                                      | C.N          |
| Citrix Systems Inc                             | CTXS.O       |
| Clariane                                       | CLARI.PA     |
| CLEARWAY ENERGY, INC.                          | CWEN.N       |
| Cloud Software Group Holdings, Inc.            | nocode00195  |
| Cloud Software Group, Inc.                     | nocode143    |
| CNH INDUSTRIAL CAPITAL LLC                     | nocode00271  |
| Coca-Cola HBC Finance BV                       | nocode000118 |
| Colruyt                                        | COLR.BR      |
| COLT CZ GROUP SE                               | nocode00232  |
| Comcast Corp                                   | CMCSA.OQ     |
| Commerzbank                                    | CBKG.DE      |
| COMMONWEALTH BANK                              | CBA.AX       |
| Compagnie Maritime Belge                       | nocode9      |
| COMPASS Banca S.P.A.                           | nocode192    |
| Cornerstone Building Brands Inc                | CNR.N        |
| CorPay                                         | CPAY.N       |
| Council of Europe Development Bank             | nocode737    |
| Covivio Hotels                                 | COVH.PA      |
| Covivio SA                                     | CVO.PA       |
| CPI Property Group                             | O5G.DE       |
| Credit Agricole                                | CAGR.PA      |
| CREDIT AGRICOLE HOME LOAN SFH                  | nocode003    |
| Credit Mutuel Home Loan SFH                    | nocode365    |
| Credito Emiliano                               | EMBI.MI      |
| CRH PLC                                        | CRH.L        |



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|---------------------------------------------------|----------------|
| CRITERIA CAIXAHOLDING                             | nocode070      |
| Crown Castle International                        | CCI.N          |
| Cyfrowy Polsat                                    | CPS.WA         |
| CyrusOne Data Center Issuers I LLC, 2023-2        | CYRUS 2023-2.N |
| CyrusOne Data Center Issuers I LLC, 2024-2        | CYRUS 2024-2.N |
| CyrusOne Data Center Issuers I LLC, 2024-3        | CYRUS 2024-3.N |
| CyrusOne Data Centers Issuer I LLC, Series 2024-1 | CYRUS 2024-1.N |
| CyrusOne Inc                                      | CONE.O         |
| Daimler Truck AG                                  | DTGGe.DE       |
| Daimler Trucks Finance NA                         | nocode00142    |
| DAIWA SECURITIES GROUP INC                        | 8601.T         |
| Damartex                                          | ALDAR.PA       |
| Danske Bank                                       | DANSKE.CO      |
| DataBank Issuer LLC 2024-1                        | COLO 2024-1.N  |
| DBS Bank Limited                                  | nocode00130    |
| DBSG 2024-ALTA MORTGAGE TRUST                     | nocode0905     |
| De Lage Landen                                    | DLLST 2024-1.N |
| Dell Bank International                           | nocode0510     |
| Dell Equipment Finance Trust 2023-1               | DEFT 2023-1.N  |
| Dell Equipment Finance Trust 2023-2               | DEFT 2023-2.N  |
| Dell Equipment Finance Trust 2023-3               | DEFT 2023-3.N  |
| Dell International LLC                            | nocode00218    |
| Dell Technologies Inc                             | DELL.N         |
| Deutsche Bahn Finance GMBH                        | nocode0533     |
| Deutsche Bank                                     | DBKGn.DE       |
| Deutsche Boerse                                   | DB1Gn.DE       |
| Deutsche Telekom AG                               | DTEGn.DE       |
| Development Bank of Kazakhstan                    | nocode0278     |
| Dexia Credit Local                                | DCL_SG         |
| DHL Group                                         | DHLn.DE        |
| Dia                                               | DIDA.MC        |
| DigitalBridge Group, Inc.                         | DBRG.N         |
| DP World                                          | nocode00181    |
| Dr Ing hc F Porsche AG                            | P911_p.DE      |
| Dr Max Funding CR SO                              | nocode0216     |
| DZ Hyp AG                                         | nocode0404     |
| E.ON SE                                           | EONGn.DE       |
| easyJet PLC                                       | EZJ.L          |
| Edenred                                           | EDEN.PA        |
| EDF                                               | EDF.PA         |
| EDF Renouvelables                                 | nocode9872     |
| EDP Finance BV                                    | nocode0314     |
| EDP Renovaveis SA                                 | EDPR.LS        |
| EDP Servicios Financieros Espana S.A.             | nocode00287    |
| EIDP, Inc.                                        | nocode380      |

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| Eircom Holdings Ireland Limited          | nocode00296  |
| El Corte Ingles                          | nocode0359   |
| Electricity Supply Board                 | nocode387    |
| Elior Group SA                           | ELIOR.PA     |
| Elis                                     | ELIS.PA      |
| Emirates Global Aluminum                 | nocode945    |
| Emirates NBD                             | ENBD.DU      |
| Enagas                                   | ENAG.MC      |
| Enbridge                                 | ENB.TO       |
| EnBW                                     | EBKG.DE      |
| Endeavour Silver Corporation             | EXK.N        |
| Enel Finance International SA            | nocode400    |
| Energy Transfer LP                       | ET.N         |
| Engie SA                                 | ENGIE.PA     |
| ENI SpA                                  | ENI.MI       |
| Enterprise Fleet Financing 2023-3, LLC   | EEF 2023-3.N |
| ENTERPRISE PRODUCTS OPERATING LLC        | nocode842    |
| ERAC USA Finance LLC                     | nocode823    |
| Eramet                                   | ERMT.PA      |
| Erste Group                              | ERST.VI      |
| ERSTE UND STEIERMAERKISCHE BANK DD       | nocode00283  |
| Estee Lauder Cos Inc                     | EL.N         |
| Eurobank                                 | EURBr.AT     |
| Euronav NV                               | EUAV.BR      |
| Europcar Mobility Group                  | EUCAR.PA     |
| European Bank of Regional Development    | nocode00306  |
| European Investment Bank                 | nocode736    |
| European Stability Mechanism             | nocode457    |
| Eutelsat                                 | ETL.PA       |
| EVN                                      | EVNV.VI      |
| Evolution Mining Ltd                     | EVN.AX       |
| Exor                                     | EXOR.MI      |
| EXPORT IMPORT BANK OF KOREA (KEXIM)      | KEXIM        |
| FCC Servicios Medio Ambiente Holding SAU | nocode0525   |
| FDJ                                      | FDJ.PA       |
| Federal Republic of Germany              | nocode0134   |
| Federal State of Berlin                  | nocode0146   |
| Federal State of Brandenburg             | nocode0187   |
| Ferrovial                                | FER.MC       |
| First Abu Dhabi Bank PJSC                | FAB.AD       |
| First Quantum Minerals LTD               | FM.TO        |
| FL Entertainment                         | FLE.AS       |
| FLEMISH COMMUNITY                        | FLEMI_CFT    |
| Florida Power & Light Company            | nocode00233  |
| Fnac Darty                               | FNAC.PA      |

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| Ford Credit Auto Owner Trust 2023-REV2            | FORDR 2023-2.N |
| Ford Credit Floorplan Master Owner Trust 2023-1   | FORDF 2023-1.N |
| Ford Motor Credit company                         | nocode151      |
| Ford Otomotiv Sanayai Anonim Sirketi              | nocode0321     |
| Forsee Power SA                                   | FORSE.EN       |
| Fortress Intermediate 2 Inc                       | nocode139      |
| Fortress Intermediate 3 Inc                       | nocode141      |
| Fortuna Silver Mines Inc                          | FSM.N          |
| Fosun International Ltd                           | 656.HK         |
| Foundry JV Holdco LLC                             | nocode00246    |
| Freelance.com                                     | nocode0204     |
| FS KKR Capital                                    | FSK.N          |
| Garanti Bank                                      | GARAN.IS       |
| GB AUTO SAE                                       | AUTO.CA        |
| GE HealthCare Technologies Inc                    | GEHC.O         |
| General Electric                                  | GE.N           |
| GENERAL MOTORS FINANCIAL                          | nocode9976     |
| Generali                                          | GASI.MI        |
| German Federal State of Lower Saxony              | nocode0004     |
| GGAM Finance Ltd                                  | nocode379      |
| GHANA COCOA BOARD                                 | nocode257      |
| Gilead Sciences                                   | GILD.OQ        |
| Global Partners LP/GLP Finance Corp               | nocode.N       |
| GM Financial Revolving Receivables Trust 2023-1   | GMREV 2023-1.N |
| GM Financial Revolving Receivables Trust 2023-2   | GMREV 2023-2.N |
| Go-Ahead Group PLC                                | GOG.L          |
| Goldstory SAS                                     | nocode0600     |
| Golub Capital BDC Inc                             | GBDC.O         |
| Greenergy Renovables                              | GREG.MC        |
| Griffin Global Asset Management LLC               | nocode381      |
| Groupe Bolloré                                    | BOLL.PA        |
| Groupe Bruxelles Lambert                          | GBLB.BR        |
| Groupe Seb                                        | SEBF.PA        |
| Grupo Prisa                                       | PRS.MC         |
| Guerbet                                           | GBT.PA         |
| Haleon plc                                        | HLN.L          |
| Hasbro, Inc                                       | HAS.OQ         |
| HDFC BANK LIMITED GIFT CITY BRANCH                | nocode0909     |
| Heathrow Finance PLC                              | nocode125      |
| Heathrow Funding Limited                          | nocode00248    |
| Heineken International                            | HEIN.AS        |
| Hellenic Republic of Greece                       | nocode0397     |
| Hewlett Packard Enterprise Co                     | HPE.N          |
| Hewlett-Packard Financial Services Company 2023-1 | HPEFS 2023-1.N |
| Honeywell International                           | HON.OQ         |

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| HOWOGE WOHNUNGSBAUGESELLSCHAFT MBH                    | nocode00129     |
| HPEFS Equipment Trust 2023-2                          | HPEFS 2023-2.N  |
| HPEFS Equipment Trust 2024-1                          | HPEFS 2024-1.N  |
| HPEFS Equipment Trust 2024-2                          | HPEFS 2024-2.N  |
| HPS Corporate Lending Fund                            | nocode00329     |
| HPS MML LLC                                           | nocode00303     |
| HSBC                                                  | HSBA.L          |
| Hyundai Auto Lease Securitization Trust 2023-B        | HALST 2023-B.N  |
| HYUNDAI CAPITAL AMERICA                               | HYMLF.PK        |
| HYUNDAI Capital Services INC                          | nocode9998      |
| Icade                                                 | ICAD.PA         |
| Icade Sante                                           | nocode0503      |
| ICBC London Branch                                    | nocode0285      |
| ID LOGISTICS GROUP                                    | IDLA.PA         |
| Ile-de-France Mobilités                               | nocode0432      |
| Iliad                                                 | ILD.PA          |
| Iliad Holdings                                        | nocode2543      |
| Illinois Tool Works Inc                               | ITW.N           |
| Imerys                                                | IMTP.PA         |
| Industrial & Commercial Bank of China                 | 1398.HK         |
| ING                                                   | INGA.AS         |
| ING Bank NV                                           | INGs.AS         |
| ING BELGIUM                                           | Nocode0297      |
| ING-DiBa                                              | nocode0461      |
| Intercontinental Exchange                             | ICE.N           |
| International Bank for Reconstruction and Development | nocode762       |
| International Finance Corporation                     | nocode763       |
| Intesa Sanpaolo                                       | ISP.MI          |
| Iren SpA                                              | IREE.MI         |
| Isbank                                                | ISCTR.IS        |
| ISLAMIC DEVELOPMENT BANK                              | Nocode416       |
| Istanbul Metropolitan Municipality                    | nocode00046     |
| Italgas SpA                                           | IG.MI           |
| ITM ENTREPRISES SA                                    | nocode0906      |
| ITR CONCESSION COMPANY LLC                            | nocode275       |
| IVANHOE MINES LTD                                     | IVN.TO          |
| Ivy Hill Middle Market Credit Fund XXII, Ltd          | IVYH 2024-22A.N |
| J&T BANKA, a.s.                                       | nocode00221     |
| Jefferies Financial Group Inc.                        | JEF.N           |
| John Deere Bank S.A                                   | nocode233       |
| John Deere Capital Corporation                        | nocode375       |
| Jones Lang LaSalle Inc                                | JLL.N           |
| JPMorgan Chase                                        | JPM.N           |
| Kapla                                                 | nocode0520      |
| KEB HANA BANK                                         | 004940.KS       |

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| Kellanova                                 | K.N          |
| Kering SA                                 | P RTP.PA     |
| KFW                                       | nocode455    |
| KINGDOM OF BELGIUM                        | nocode00219  |
| KINGDOM OF SPAIN                          | nocode541    |
| KION Group AG                             | KGX.DE       |
| KKR & Co.                                 | KKR.N        |
| Klepierre                                 | LOIM.PA      |
| KOMMUNEKREDIT                             | nocode999987 |
| Koninklijke Ahold Delhaize NV             | AD.AS        |
| Koninklijke Philips NV                    | PHG.AS       |
| Kookmin Bank                              | 060000.KS    |
| Korea Development Bank                    | nocode789    |
| Korea Expressway Corporation              | nocode0243   |
| KOREA HYDRO & NUCLEAR POWER CO., LTD      | nocode00234  |
| L'Or&#233;l                               | OREP.PA      |
| LafargeHolcim                             | HOLN.PA      |
| LAND NRW                                  | nocode0400   |
| LANDESBANK BADEN-WURTTEMBER               | LBBW         |
| Landesbank Hessen Thueringen Girozentrale | LHTGg.F      |
| Lansforsakringar Hypotek                  | nocode2484   |
| Latécoère                                 | LAEP.PA      |
| Legrand SA                                | LEGD.PA      |
| Liberty Broadband Corporation             | LBRDA.OQ     |
| Liberty Global PLC                        | LBTYA.OQ     |
| Linde Finance BV                          | nocode0570   |
| Linde plc                                 | LIN.OQ       |
| Lloyds Banking Group                      | LLOY.L       |
| London Power Networks                     | nocode99915  |
| Louis Dreyfus Company                     | LOUP.PA      |
| Loxam                                     | nocode9961   |
| Lummus Technology LLC                     | nocode0578   |
| LVMH Moët Hennessy Louis Vuitton SE       | LVMH.PA      |
| Macquarie Group Limited                   | MQG.AX       |
| Maisons du Monde                          | MDM.PA       |
| Mamoura Diversified Global Holding PJSC   | nocode942    |
| Manitou                                   | MANP.PA      |
| Maranon Loan Funding 2023-2, Ltd.         | nocode00266  |
| Market TURKIYE VARLIK FONU YONETIMI AS    | nocode00295  |
| Mars Incorporated                         | nocode0577   |
| MARUBENI CORPORATION                      | 8002.T       |
| Mastercard Inc                            | MA.N         |
| McDonald's Corp                           | MCD.N        |
| McKesson Corporation                      | nocode00272  |
| Mediobanca                                | MDBI.MI      |

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|---------------------------------------------------------------------|----------------|
| Mercedes-Benz Group AG                                              | MBGn.DE        |
| Mercedes-Benz International Finance B.V.                            | nocode0908     |
| Merck and Co Inc.                                                   | MRK.N          |
| Mercuria Energy Trading S.A.                                        | nocode00165    |
| Mercuria Trading Pte Ltd                                            | nocode00196    |
| Merlin Properties                                                   | MRL.MC         |
| Mersen                                                              | CBLP.PA        |
| MetLife Inc                                                         | MET.N          |
| Michelin                                                            | MICP.PA        |
| Ministère de L'Economie et des Finances de la Cote d'Ivoire         | nocode00282    |
| MINISTERSTWO FINANSOW POLSKI                                        | nocode0241     |
| Ministry of Finance Montenegro                                      | nocode0547     |
| Ministry of Public finance of Romania                               | nocode201      |
| Ministry of Treasury and Finance of Turkey                          | nocode0988     |
| MITSUBISHI CORPORATION                                              | 8058.T         |
| Mitsubishi UFJ Financial Group                                      | 8306.T         |
| Mizuho Financial Group                                              | 8411.T         |
| MMAF Equipment Finance LLC 2024-A                                   | MMAF 2024-A.N  |
| Modulaire Group                                                     | nocode00117    |
| Morgan Stanley                                                      | MS.N           |
| Mosaic Solar Loan Trust 2023-2                                      | MSAIC 2023-2.N |
| Mosaic Solar Loan Trust 2023-3                                      | MSAIC 2023-3.N |
| Mosaic Solar Loan Trust 2024-1                                      | MSAIC 2024-1.N |
| Mosaic Sustainable Finance Corporation                              | nocode00241    |
| Motor Fuel Group Limited                                            | nocode137      |
| MSD Netherlands Capital BV                                          | nocode9876     |
| Mubadala Development Company                                        | MBD_SG         |
| Muenchener Hypothekenbank                                           | nocode405      |
| Munich RE                                                           | MUVGn.DE       |
| Municipality Finance                                                | nocode 208     |
| NATIONAL AUSTRALIA BANK                                             | NAB.AX         |
| National Bank of Canada                                             | NA.TO          |
| National Bank of Greece                                             | NBGr.AT        |
| National Grid Electricity Distribution (South West) plc             | nocode00254    |
| NATIONAL GRID NORTH AMERICA                                         | nocode88811    |
| National Grid PLC                                                   | NG.L           |
| Nationwide Building Society                                         | POB_p.L        |
| Naturgy Energy Group SA                                             | NTGY.MC        |
| Navistar Financial Dealer Note Master Owner Trust II, Series 2023-1 | NAVMT 2023-1.N |
| Navistar Financial Dealer Note Master Owner Trust II, Series 2024-1 | NAVMT 2024-1.N |
| NBN CO LIMITED                                                      | nocode392      |
| Neinor Homes                                                        | HOME.MC        |
| Neoen                                                               | NEOEN.PA       |

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| Nestle Capital Corporation                       | nocode2746         |
| Nestle Finance International Ltd                 | NESNVX             |
| Nestle SA                                        | NESN.S             |
| Neuberger Berman Loan Advisers LLC               | nocode00293        |
| NewDay Funding Master Issuer PLC – Series 2023-1 | NDFT 2023-1.N      |
| Nexans                                           | NEXS.PA            |
| Nextera Energy                                   | NEE.N              |
| NextEra Energy Capital Holdings, Inc.            | nocode0513         |
| NextEra Energy Operating Partners, LP            | nocode00278        |
| Nextera Energy Partners LP                       | NEP.N              |
| NGE                                              | nocode00268        |
| Nhoa                                             | NHOA.PA            |
| NIBC Bank N.V.                                   | nocode16           |
| Nidda BondCo Gmbh                                | nocode0388         |
| Nidda Healthcare Holding GmbH                    | nocode639          |
| NIPPON YUSEN KABUSHIKI KAISHA                    | 9101.T             |
| Nissan Motor Acceptance Company LLC              | nocode00263        |
| Nomura Holdings Inc                              | 8604.T             |
| Nonghyup Bank                                    | nocode042          |
| Nordea                                           | NDAFI.HE           |
| NORDEA KIINNITYSLUOTTOPANKKI OYJ                 | nocode00277        |
| Nordic Investment Bank                           | nocode757          |
| Northland Power Inc                              | NPI.TO             |
| Novafives                                        | nocode0268         |
| Novartis AG                                      | NOVN.S             |
| Now Finance Group Pty Ltd                        | Now Trust 2023-1.N |
| NRW Bank                                         | nocode741          |
| Ober                                             | ALOB.R.PA          |
| Occidental Petroleum Corporation                 | OXY.N              |
| Omnicom Finance Holdings Plc                     | nocode476          |
| OneMain Finance Corporation                      | nocode0667         |
| OneMain Financial Issuance Trust 2023-2          | OMFIT 2023-2.N     |
| OneMain Financial Issuance Trust 2024-1          | OMFIT 2024-1.N     |
| OP Mortgage Bank                                 | nocode276          |
| OPAL BSL LLC                                     | nocode00292        |
| Opdenergy Holding SA                             | OPDE.MC            |
| Orange SA                                        | ORAN.PA            |
| Orano                                            | nocode401          |
| Orpea                                            | ORP.PA             |
| Otis Worldwide Corporation                       | OTIS.N             |
| OTP Bank                                         | OTPB.F             |
| OTP Group                                        | OTPB.BU            |
| Owl Rock Core Income Corp                        | ORCINC.N           |
| Paccar Financial Corp                            | nocode00023        |
| PACCAR Financial Europe BV                       | nocode00060        |

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| Palomino Trust 1                              | nocode00240      |
| Paprec                                        | nocode052        |
| PARAMPUJYA SOLAR ENERGY PRIVATE LIMITED       | noncode0448      |
| Partners Group                                | PGHN.S           |
| Parts Holding Europe                          | nocode00058      |
| Paymentsense                                  | nocode0206       |
| PEPSICO SINGAPORE FINANCING I PTE. LTD        | nocode00298      |
| Pernod Ricard SA                              | PERP.PA          |
| Pfizer                                        | PFE.N            |
| PFS Financing Corp. Series 2024-A             | PFSFC 2024-A.N   |
| PFS Financing Corp. Series 2024-A&B           | PFSFC 2024-A&B.N |
| PFS Financing Corp. Series 2024-B             | PFSFC 2024-B.N   |
| PKN Orlen                                     | PKN.WA           |
| Plastic Omnium                                | PLOF.PA          |
| Pluxee                                        | PLX.PA           |
| Polska Grupa Energetyczna                     | PGE.WA           |
| Porsche Automobil Holding SE                  | PSHG_p.DE        |
| Porsche Financial Auto Securitization Trust   | PFAST 2023-1.N   |
| PPF GROUP N.V.                                | PPF_CFT          |
| PPF Telecom Group B.V                         | nocode0426       |
| Praemia Healthcare                            | nocode207        |
| PRAYATNA DEVELOPERS PRIVATE LIMITED           | nocode01101      |
| Prologis International Funding II S.A.        | nocode148        |
| Province of British Columbia                  | nocode0505       |
| Province of Quebec                            | nocode0514       |
| Prudential Financial Inc.                     | PRU.N            |
| Public Investment Fund                        | nocode00200      |
| Puma Energy                                   | nocode072        |
| Puma International                            | nocode9797       |
| Qatar Gas Transport Company Limited (Nakilat) | nocode00302      |
| QNB FINANSBANK AS                             | nocode0423       |
| Quadient                                      | QDT.PA           |
| Rabobank                                      | RABN.UL          |
| Raiffeisen                                    | RBIV.VI          |
| Raiffeisenbank Austria DD                     | nocode00235      |
| Raiffeisenlandesbank Niederösterreich-Wien    | nocode0333       |
| RCI BANK AND SERVICES                         | nocode79         |
| Realty Income Corporation                     | O.N              |
| RECKITT BENCKISER TREASURY SERVICES PLC       | nocode00259      |
| Regatta Foxtrot Ltd                           | nocode00213      |
| Relx NV                                       | REL.AS           |
| Renaissancere Holdings Ltd                    | RNR.N            |
| Renault SA                                    | RENA.PA          |
| Republic of Austria                           | nocode972        |
| Republic of Chile                             | nocode0472       |



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| Republic of Cyprus                           | nocode0523     |
| Republic of Italy                            | nocode0394     |
| Republic of Portugal                         | nocode978      |
| Republic of the Ivory Coast                  | nocode00290    |
| Republic of Uzbekistan                       | nocode0148     |
| Republique Française Présidence              | nocode00289    |
| REPUBLIQUE POPULAIRE DU BENIN                | nocode00288    |
| Retained Vantage Data Centers, Series 2023-1 | VDCR 2023-1.N  |
| Retained Vantage Data Centers, Series 2023-2 | VDCR 2023-2.N  |
| REWE INTERNATIONAL FINANCE B. V.             | nocode00262    |
| Rexel                                        | RXL.PA         |
| Rivian Automotive Inc                        | RIVN.N         |
| Rolls-Royce Holdings PLC                     | RR.L           |
| ROUSSELET CENTRIFUGATION                     | MLROU          |
| Royal Bank of Canada                         | RY.TO          |
| Royalty Pharma PLC                           | RPRX.OQ        |
| RTE                                          | RTE_SG         |
| RWE AG                                       | RWEG.DE        |
| Sabadell                                     | SABE.MC        |
| Sabine Pass Liquefaction, LLC                | nocode00209    |
| Sacyr                                        | SCYR.MC        |
| SAMSE                                        | SAMS           |
| SANDOZ FINANCE BV                            | nocode0209     |
| Sanofi                                       | SASY.PA        |
| Santander                                    | SAN.MC         |
| Santander Bank Auto Lease Trust 2023-A       | SBALT 2023-A.N |
| Santander Consumer Bank AS                   | nocode0230     |
| Santander UK PLC                             | SANS_pa.L      |
| Sartorius AG                                 | SATG_p.DE      |
| Sartorius Finance B.V.                       | SATG.DE        |
| Saudi Electric Company                       | nocode1112     |
| SBAB Bank AB                                 | nocode234      |
| SBM Offshore NV                              | SBMO.AS        |
| Schlumberger Holdings Corp                   | nocode0411     |
| Schlumberger Investment S.A                  | nocode8453     |
| Schlumberger Ltd                             | SLB.N          |
| Schneider Electric SA                        | SCHN.PA        |
| SEB                                          | SEBa.ST        |
| SES                                          | SESFd.PA       |
| SFIL                                         | nocode99668    |
| SG Fleet Group                               | nocode7718     |
| Shinhan Card                                 | nocode917      |
| Shinhan Financial Group                      | 055550.KS      |
| Siemens Energy AG                            | ENR1n.DE       |
| Sigma Lithium Corporation                    | SGML.V         |

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| Simon Property Group                              | SPG.N          |
| Sisecam Resources LP                              | SIRE.N         |
| Skipton Building Society                          | nocode0013     |
| Smith & Nephew PLC                                | SN.L           |
| Snam SpA                                          | SRG.MI         |
| Société Anonyme de Gestion des Stocks de Sécurité | nocode00274    |
| Societe du Grand Paris                            | nocode0357     |
| Société Générale                                  | SOGN.PA        |
| Sodexo SA                                         | EXHO.PA        |
| Sogecap                                           | nocode857      |
| Solvay SA                                         | SOLB.BR        |
| SONANGOL                                          | nocode1230     |
| Sopra Steria Group                                | SOPR.PA        |
| Southern California Edison Company                | nocode00299    |
| Sparebank 1 SMN                                   | MING.OL        |
| Sparebank 1 SR                                    | SRBANK.OL      |
| Stadshypotek                                      | nocode81       |
| Standard Chartered                                | STAN.L         |
| Star Parent, Inc.                                 | nocode0199     |
| State of Latvia                                   | nocode870      |
| Statkraft AS                                      | STATK_SG       |
| Stellantis NV                                     | STLAM.MI       |
| Stone                                             | STNE.OQ        |
| Suez                                              | SEVI.PA        |
| Sumitomo Corporation                              | 8053.T         |
| Sumitomo Mitsui Financial Group Inc               | 8316.T         |
| Sunrun Julius Issuer 2023-2                       | SUNRN 2023-2.N |
| Svensk Exportkredit                               | nocode756      |
| Swisscom AG                                       | SCMN.S         |
| Switch ABS Issuer LLC, 2024-2                     | SWTCH 2024-2.N |
| Switch ABS Issuer, LLC                            | SWTCH 2024-1.N |
| Sydney Airport                                    | SYD.AX         |
| Synchrony Financial                               | SYF.N          |
| Syneos Health, Inc                                | SYNH.OQ        |
| T-Mobile US Inc                                   | TMUS.OQ        |
| TDF                                               | nocode361      |
| TECNICAS REUNIDAS SA                              | TRE.MC         |
| Teekay LNG Partners                               | TGP.N          |
| Telecom Italia SpA                                | TLIT.MI        |
| Telefonica Emisiones SAU                          | nocode0340     |
| Telefonica Europe                                 | nocode0428     |
| Teleperformance                                   | TEPRF.PA       |
| Terna                                             | TRN.MI         |
| Tesla Auto Lease Trust 2023-A                     | TALT 2023-A.N  |
| Tesla Electric Vehicle Trust 2023-1 (TEVT 2023-1) | TEVT 2023-1.N  |

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| Thales SA                                       | TCFP.PA          |
| THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC | nocode0527       |
| The Republic of Finland                         | nocode462        |
| The Republic of Lithuania                       | nocode00243      |
| The State Treasury of the Republic of Poland    | nocode0427       |
| The Timken Company                              | TKR.N            |
| THOM Europe SAS                                 | nocode073        |
| Thyssenkrupp                                    | TKAG.DE          |
| Thyssenkrupp Nucera AG & Co KGaA                | NCH2.DE          |
| Tikehau Capital                                 | TKOO.PA          |
| TOKYO ELECTRIC POWER COMPANY                    | 9501.T           |
| Toronto-Dominion Bank                           | TD.TO            |
| TotalEnergies SE                                | TTEF.PA          |
| Toyota Finance Australia Limited                | nocode0433       |
| Toyota Industries Commercial Finance, Inc.      | nocode00194      |
| Toyota Lease Owner Trust 2024-A                 | TLOT 2024-A.N    |
| Toyota Motor Credit Corporation                 | nocode861        |
| TOYOTA MOTOR FINANCE NETHERLANDS BV             | nocode0396       |
| Trafigura                                       | nocode903        |
| Trafigura Securitisation Finance PLC 2024-1     | TRFIG 2024-1.N   |
| TRANSURBAN FINANCE COMPANY PTY LTD              | nocode00236      |
| Travel Technology Interactive SA                | MLTTI.PA         |
| Trinitas Capital Management LLC                 | TRNTS 2023-23.N  |
| Trinitas CLO XXIV, Ltd                          | TRNTS 2024-24A.N |
| TUI AG                                          | TUI1n.DE         |
| Türk Eximbank                                   | nocode696        |
| Türkiye Şişe ve Cam Fabrikaları A.Ş             | SISE.IS          |
| Ubisoft                                         | UBIP.PA          |
| UBS                                             | UBSG.S           |
| Unedic                                          | nocode744        |
| Unibail-Rodamco-Westfield                       | URW.PA           |
| Unicredit                                       | CRDI.MI          |
| UniCredit Bank AG HVB                           | nocode0456       |
| United Parcel Service Inc                       | UPS.N            |
| United States Steel                             | X.N              |
| UnitedHealth Group Inc                          | UNH.N            |
| Universal Music Group                           | UMG.AS           |
| Vakifbank                                       | VAKBN.IS         |
| Valeo SA                                        | VLOF.PA          |
| Var Energi AS                                   | nocode00002      |
| Vargas Holdings AB                              | nocode00327      |
| Vattenfall                                      | VATT_SG          |
| Veolia                                          | VIE.PA           |
| Verbund                                         | VERB.VI          |
| VERIMATRIX                                      | VMX.PA           |

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| Verizon Master Trust 2024-2                  | VZMT 2024-2.N  |
| Vestas Wind Systems A/S                      | VWS.CO         |
| VILLE DE PARIS                               | nocode0101     |
| Vinci                                        | SGEF.PA        |
| VIRBAC                                       | VIRB.PA        |
| Virgin Media                                 | VMED.L         |
| VISTA OUTDOOR                                | VSTO           |
| Vistra Corp                                  | VST.N          |
| Vistra Operations Company LLC                | nocode385      |
| VITOL SA                                     | nocode00138    |
| Vivendi SA                                   | VIV.PA         |
| Vivo Energy Investments BV                   | nocode0502     |
| VMED 02 UK Financing I Plc                   | nocode00319    |
| Vodafone Group PLC                           | VOD.L          |
| Volkswagen Financial Services AG             | nocode83       |
| Volkswagen International Finance NV          | nocode0546     |
| Volkswagen Leasing GmbH                      | nocode00080    |
| Volvo AB                                     | VOLVb.ST       |
| Volvo Car AB                                 | VOLCARb.ST     |
| Volvo Treasury AB                            | nocode0538     |
| Vonovia SE                                   | VNAn.DE        |
| Wabtec                                       | WAB.N          |
| Walgreens Boots Alliance Inc                 | WBA.O          |
| Wells Fargo                                  | WFC.N          |
| Wendel                                       | MWDP.PA        |
| Westlake Automobile Receivables Trust 2023-3 | WLAKE 2023-3.N |
| Westlake Automobile Receivables Trust 2023-4 | WLAKE 2023-4.N |
| Westpac                                      | WBC.AX         |
| WeWork Inc                                   | WE.N           |
| Whirlpool Corporation                        | WHR.N          |
| WOORI BANK                                   | nocode078      |
| YapiKredi Bank                               | YKBNK.IS       |
| Ziraat Bankasi                               | nocode053      |

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

|                                      |                |
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| 2I RETE GAS                          | nocode371      |
| A2A Spa                              | A2.MI          |
| AASET 2024-1                         | AASET 2024-1.N |
| AB InBev                             | ABI.BR         |
| ABANCA CORP BANCARIA SA              | nocode00015    |
| ABB FINANCE B.V.                     | nocode0436     |
| ABB Ltd                              | ABBN.S         |
| AbbVie                               | ABBV.N         |
| ABPCI Direct Lending Fund CLO XV Ltd | nocode00214    |

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|-----------------------------------------------|----------------|
| ABU DHABI FUTURE ENERGY COMPANY PJSC - MASDAR | nocode00252    |
| ACCIONA ENERGIA FINANCIACION FILIALES, S.A    | nocode0648     |
| Accor SA                                      | ACCP.PA        |
| Achmea                                        | nocode55       |
| Action Logement Services                      | nocode00098    |
| ADANI GREEN ENERGY UP LIMITED                 | nocode130      |
| Adnoc Logistics & Services                    | ADNOCLS.AD     |
| Adobe Inc                                     | ADBE.OQ        |
| Aedifica                                      | AOO.BR         |
| Aegon Bank                                    | nocode382      |
| Aena                                          | AENA.MC        |
| AerCap Global Aviation Trust                  | nocode0307     |
| AERCAP HOLDINGS NV                            | AER.N          |
| AerCap Ireland Capital DAC                    | nocode0306     |
| Aeroporti di Roma                             | nocode991      |
| Aeroports de Paris                            | ADP.PA         |
| AES Corporation                               | AES.N          |
| Agence Francaise de Developpement             | nocode746      |
| Agence Francaise Locale                       | nocode397      |
| Air France-KLM                                | AIRF.PA        |
| Air Lease Corporation                         | AL.N           |
| AIR LIQUIDE FINANCE                           | nocode00081    |
| Akzo Nobel NV                                 | AKZO.AS        |
| Al Rajhi Sukuk Limited                        | nocode00297    |
| ALD Automotive                                | ALDA.PA        |
| Aligned Data Centers Issuer, LLC 2023-1       | ADC 2023-1.N   |
| Allianz                                       | ALVG.DE        |
| Allied Universal Finance Corporation          | nocode122      |
| Allied Universal Holdco LLC                   | nocode0471     |
| ALLWYN ENTERTAINMENT FINANCING UK PLC         | nocode00239    |
| Alpha Bank                                    | ACBr.AT        |
| Alstom SA                                     | ALSO.PA        |
| Amadeus IT Group, SA                          | AMA.MC         |
| American Express                              | AXP.N          |
| American Honda Finance Corp                   | nocode104      |
| American Medical Systems Europe BV            | nocode00157    |
| American Tower Corporation                    | AMT.N          |
| Antares Holdings LP                           | nocode00105    |
| ANZ NEW ZEALAND (INT'L) LIMITED               | nocode00112    |
| AP Moller - Maersk A/S                        | MAERSKb.CO     |
| Apidos                                        | APID 2023-46.n |
| Apidos Loan Fund 2024-1                       | nocode00304    |
| Apollo                                        | APO.N          |
| Apollo Debt Solutions BDC                     | nocode00311    |
| Aptiv Global Financing Limited                | nocode00326    |

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|-------------------------------------------------|----------------|
| Aptiv PLC                                       | APTV.N         |
| ARAB BANK FOR ECONOMIC DEVELOPMENT IN AFRICA    | nocode00286    |
| Ares Capital Corporation                        | ARCC.O         |
| Ares Strategic Income Fund                      | nocode00331    |
| Arkema                                          | AKE.PA         |
| ARM Holdings PLC                                | ARM.OQ         |
| Arm Limited                                     | nocode00143    |
| Assa Abloy AB                                   | ASSAb.ST       |
| Assistance Publique des Hôpitaux de Paris       | nocode0380     |
| AstraZeneca PLC                                 | AZN.L          |
| AT&T Inc                                        | T.N            |
| Auchan                                          | AUCH_SG        |
| AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED | ANZ.AX         |
| Autoroutes Paris-Rhin-Rhone                     | APRR.PA        |
| Autostrade Per L'Italia SPA                     | nocode754      |
| Aviation Capital Group                          | nocode0575     |
| Avis Budget Car Rental LLC                      | nocode00014    |
| Avis Budget Finance Inc                         | nocode00016    |
| Avis Budget Finance PLC                         | nocode144      |
| Avis Budget Rental Car Funding LLC 2023-5       | AESOP 2023-5.N |
| Avis Budget Rental Car Funding LLC 2023-7       | AESOP 2023-7.N |
| Avis Budget Rental Car Funding LLC 2023-8       | AESOP 2023-8.N |
| Avis Budget Rental Car Funding LLC 2024-1       | AESOP 2024-1.N |
| Avolon Holdings Funding Limited                 | nocode0403     |
| Axa                                             | AXAF.PA        |
| BAE Systems PLC                                 | BAES.L         |
| Banca Ifis Spa                                  | nocode390      |
| Banca MPS                                       | BMPS.MI        |
| Banca Popolare di Sondrio                       | BPSI.MI        |
| Banco BPM                                       | BAMI.MI        |
| Banco Portugues de Investimento                 | BBPI.LS        |
| Banco Santander Totta                           | nocode9973     |
| Banijay Group                                   | nocode994      |
| BANK GOSPODARSTWA KRAJOWEGO                     | nocode00173    |
| Bank of America                                 | BAC.N          |
| Bank of Ireland                                 | BIRG.I         |
| Bank of Montreal                                | BMO.TO         |
| Bank of Nova Scotia                             | BNS.TO         |
| Banque Federative du Credit Mutuel (BFCM)       | nocode415      |
| BANQUE STELLANTIS FRANCE                        | nocode00251    |
| Barclays                                        | BARC.L         |
| Barings BDC Inc.                                | BBDC.N         |
| Barry Callebaut AG                              | BARN.S         |
| Barry Callebaut Services NV                     | nocode4569     |
| BASF SE                                         | BASFn.DE       |

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|----------------------------------------------------|----------------------|
| Bayerische Landesbank Girozentrale                 | BLGGgi.f             |
| Bayerische Landesbodenkreditanstalt                | nocode3897           |
| BBVA                                               | BBVA.MC              |
| BCRED CLO 2024-1 LLC                               | nocode40             |
| Bel SA                                             | nocode0902           |
| Belfius bank                                       | nocode0421           |
| BERLIN HYP AG                                      | nocode00008          |
| BlackRock                                          | BLK.N                |
| BlackRock DLF IX-L CLO, LP                         | BLKMM 2023-2A.N      |
| BlackRock Funding Inc                              | nocode00305          |
| Blackstone Private Credit Fund                     | nocode0313           |
| Blackstone Secured Lending Fund                    | BXSL.N               |
| Blue Owl Capital Corp                              | OBDC.N               |
| Blue Owl Capital Corporation II                    | nocode0214           |
| Blue Owl Credit Income Corp                        | nocode389            |
| Blue Owl Finance LLC                               | nocode134            |
| Blue Owl Technology Finance Corp. II               | nocode00322          |
| BMW Finance NV                                     | nocode0414           |
| BMW INTERNATIONAL INVESTMENT BV                    | nocode6754           |
| BNG Bank NV                                        | nocode0002           |
| Boeing Co                                          | BA.N                 |
| Bouygues                                           | BOUY.PA              |
| BP Capital Markets BV                              | nocode0954           |
| BPI France                                         | nocode047            |
| Brand Industrial Services Inc                      | nocode0610           |
| Bristol Myers Squibb                               | BMY.N                |
| Brookfield Capital Finance LLC                     | nocode00247          |
| Brookfield Corporation                             | BN.N                 |
| Brookfield Finance Inc                             | nocode549            |
| BT Group PLC                                       | BT.L                 |
| Buffalo Energy Mexico Holdings, S.A. de C.V.       | nocode00273          |
| Burberry Group PLC                                 | BRBY.L               |
| BX Trust 2023-DELC                                 | BX TRUST 2023-DELC.N |
| BX TRUST 2023-VLT3 Mortgage Trust                  | BX TRUST 2023-VLT3.N |
| CADES (Caisse d'amortissement de la dette sociale) | nocode313            |
| Caisse de Refinancement de l'habitat (CRH)         | nocode63             |
| Caisse Française de Financement Local              | nocode084            |
| Caixabank                                          | CABK.MC              |
| Carlsberg A/S                                      | CARLb.CO             |
| Carmila                                            | CARM.PA              |
| Carrefour Banque                                   | nocode91             |
| Carrefour SA                                       | CARR.PA              |
| Carrier Global Corporation                         | CARR.N               |

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| Cassa Depositi e Prestiti                         | nocode058      |
| Caterpillar Financial Services Corp               | nocode327      |
| CDC                                               | nocode747      |
| CDK Financing Co Inc                              | nocode00257    |
| CDK Global Inc                                    | CDK.O          |
| Cellnex Finance Company SA                        | nocode00095    |
| Cellnex Telecom SA                                | CLNX.MC        |
| Cencora Inc                                       | COR.N          |
| Centrica PLC                                      | CNA.L          |
| Ceska Sporitelna                                  | nocode00244    |
| Charter Communications Inc                        | CHTR.OQ        |
| Charter Communications Operating Capital Corp.    | nocode0213     |
| Charter Communications Operating LLC              | nocode0212     |
| Cheniere Energy Inc                               | LNG.N          |
| Cheniere Energy Partners LP                       | CQP.N          |
| Cie de St-Gobain                                  | SGOB.PA        |
| CIMIC                                             | CIM.AX         |
| CIMIC FINANCE (USA) PTY LTD                       | nocode0398     |
| Citigroup                                         | C.N            |
| Citrix Systems Inc                                | CTXS.O         |
| Cloud Software Group Holdings, Inc.               | nocode00195    |
| Cloud Software Group, Inc.                        | nocode143      |
| CNH INDUSTRIAL CAPITAL LLC                        | nocode00271    |
| Coca-Cola HBC Finance BV                          | nocode000118   |
| Comcast Corp                                      | CMCSA.OQ       |
| Commerzbank                                       | CBKG.DE        |
| COMMONWEALTH BANK                                 | CBA.AX         |
| COMPASS Banca S.P.A.                              | nocode192      |
| Council of Europe Development Bank                | nocode737      |
| Covivio Hotels                                    | COVH.PA        |
| Covivio SA                                        | CVO.PA         |
| CPI Property Group                                | O5G.DE         |
| Credit Agricole                                   | CAGR.PA        |
| CREDIT AGRICOLE HOME LOAN SFH                     | nocode003      |
| Credit Mutuel Home Loan SFH                       | nocode365      |
| Credito Emiliano                                  | EMBI.MI        |
| Crown Castle International                        | CCI.N          |
| CyrusOne Data Center Issuers I LLC, 2023-2        | CYRUS 2023-2.N |
| CyrusOne Data Center Issuers I LLC, 2024-2        | CYRUS 2024-2.N |
| CyrusOne Data Center Issuers I LLC, 2024-3        | CYRUS 2024-3.N |
| CyrusOne Data Centers Issuer I LLC, Series 2024-1 | CYRUS 2024-1.N |
| Daimler Truck AG                                  | DTGGe.DE       |
| Daimler Trucks Finance NA                         | nocode00142    |
| DAIWA SECURITIES GROUP INC                        | 8601.T         |
| Danske Bank                                       | DANSKE.CO      |



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|----------------------------------------|----------------|
| DataBank Issuer LLC 2024-1             | COLO 2024-1.N  |
| DBS Bank Limited                       | nocode00130    |
| DBSG 2024-ALTA MORTGAGE TRUST          | nocode0905     |
| De Lage Landen                         | DLLST 2024-1.N |
| Dell Bank International                | nocode0510     |
| Dell Equipment Finance Trust 2023-1    | DEFT 2023-1.N  |
| Dell Equipment Finance Trust 2023-2    | DEFT 2023-2.N  |
| Dell Equipment Finance Trust 2023-3    | DEFT 2023-3.N  |
| Dell International LLC                 | nocode00218    |
| Deutsche Bahn Finance GMBH             | nocode0533     |
| Deutsche Boerse                        | DB1Gn.DE       |
| Deutsche Telekom AG                    | DTEGn.DE       |
| Development Bank of Kazakhstan         | nocode0278     |
| Dexia Credit Local                     | DCL_SG         |
| DP World                               | nocode00181    |
| Dr Max Funding CR SO                   | nocode0216     |
| DZ Hyp AG                              | nocode0404     |
| E.ON SE                                | EONGn.DE       |
| easyJet PLC                            | EZJ.L          |
| Edenred                                | EDEN.PA        |
| EDF                                    | EDF.PA         |
| EDP Finance BV                         | nocode0314     |
| EDP Servicios Financieros Espana S.A.  | nocode00287    |
| EIDP, Inc.                             | nocode380      |
| El Corte Ingles                        | nocode0359     |
| Electricity Supply Board               | nocode387      |
| Elis                                   | ELIS.PA        |
| Enagas                                 | ENAG.MC        |
| Enbridge                               | ENB.TO         |
| EnBW                                   | EBKG.DE        |
| Enel Finance International SA          | nocode400      |
| Energy Transfer LP                     | ET.N           |
| Engie SA                               | ENGIE.PA       |
| ENI SpA                                | ENI.MI         |
| Enterprise Fleet Financing 2023-3, LLC | EEF 2023-3.N   |
| ENTERPRISE PRODUCTS OPERATING LLC      | nocode842      |
| ERAC USA Finance LLC                   | nocode823      |
| Eramet                                 | ERMT.PA        |
| Erste Group                            | ERST.VI        |
| ERSTE UND STEIERMAERKISCHE BANK DD     | nocode00283    |
| Estee Lauder Cos Inc                   | EL.N           |
| Eurobank                               | EURBr.AT       |
| European Bank of Regional Development  | nocode00306    |
| European Investment Bank               | nocode736      |
| European Stability Mechanism           | nocode457      |

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|-------------------------------------------------|----------------|
| Eutelsat                                        | ETL.PA         |
| Exor                                            | EXOR.MI        |
| EXPORT IMPORT BANK OF KOREA (KEXIM)             | KEXIM          |
| FCC Servicios Medio Ambiente Holding SAU        | nocode0525     |
| Federal Republic of Germany                     | nocode0134     |
| Federal State of Berlin                         | nocode0146     |
| Federal State of Brandenburg                    | nocode0187     |
| Ferrovial                                       | FER.MC         |
| First Abu Dhabi Bank PJSC                       | FAB.AD         |
| First Quantum Minerals LTD                      | FM.TO          |
| FLEMISH COMMUNITY                               | FLEMI_CFT      |
| Florida Power & Light Company                   | nocode00233    |
| Fnac Darty                                      | FNAC.PA        |
| Ford Credit Auto Owner Trust 2023-REV2          | FORDR 2023-2.N |
| Ford Credit Floorplan Master Owner Trust 2023-1 | FORDF 2023-1.N |
| Ford Motor Credit company                       | nocode151      |
| Ford Otomotiv Sanayai Anonim Sirketi            | nocode0321     |
| Forsee Power SA                                 | FORSE.EN       |
| Fortress Intermediate 2 Inc                     | nocode139      |
| Fortress Intermediate 3 Inc                     | nocode141      |
| Fortuna Silver Mines Inc                        | FSM.N          |
| Foundry JV Holdco LLC                           | nocode00246    |
| FS KKR Capital                                  | FSK.N          |
| GE HealthCare Technologies Inc                  | GEHC.O         |
| General Electric                                | GE.N           |
| GENERAL MOTORS FINANCIAL                        | nocode9976     |
| Generali                                        | GASI.MI        |
| German Federal State of Lower Saxony            | nocode0004     |
| GGAM Finance Ltd                                | nocode379      |
| Gilead Sciences                                 | GILD.OQ        |
| Global Partners LP/GLP Finance Corp             | nocode.N       |
| GM Financial Revolving Receivables Trust 2023-1 | GMREV 2023-1.N |
| GM Financial Revolving Receivables Trust 2023-2 | GMREV 2023-2.N |
| Goldstory SAS                                   | nocode0600     |
| Golub Capital BDC Inc                           | GBDC.O         |
| Griffin Global Asset Management LLC             | nocode381      |
| Groupe Bruxelles Lambert                        | GBLB.BR        |
| Grupo Prisa                                     | PRS.MC         |
| Haleon plc                                      | HLN.L          |
| Hasbro, Inc                                     | HAS.OQ         |
| Heathrow Finance PLC                            | nocode125      |
| Heathrow Funding Limited                        | nocode00248    |
| Heineken International                          | HEIN.AS        |
| Hellenic Republic of Greece                     | nocode0397     |
| Hewlett Packard Enterprise Co                   | HPE.N          |

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|---------------------------------------------------|-----------------|
| Hewlett-Packard Financial Services Company 2023-1 | HPEFS 2023-1.N  |
| Honeywell International                           | HON.OQ          |
| HOWOGE WOHNUNGSBAUGESELLSCHAFT MBH                | nocode00129     |
| HPEFS Equipment Trust 2023-2                      | HPEFS 2023-2.N  |
| HPEFS Equipment Trust 2024-1                      | HPEFS 2024-1.N  |
| HPEFS Equipment Trust 2024-2                      | HPEFS 2024-2.N  |
| HPS Corporate Lending Fund                        | nocode00329     |
| HPS MML LLC                                       | nocode00303     |
| HSBC                                              | HSBA.L          |
| Hyundai Auto Lease Securitization Trust 2023-B    | HALST 2023-B.N  |
| HYUNDAI CAPITAL AMERICA                           | HYMLF.PK        |
| HYUNDAI Capital Services INC                      | nocode9998      |
| Icade Sante                                       | nocode0503      |
| ICBC London Branch                                | nocode0285      |
| Ile-de-France Mobilités                           | nocode0432      |
| Iliad                                             | ILD.PA          |
| Iliad Holdings                                    | nocode2543      |
| Illinois Tool Works Inc                           | ITW.N           |
| Imerys                                            | IMTP.PA         |
| Industrial & Commercial Bank of China             | 1398.HK         |
| ING                                               | INGA.AS         |
| ING Bank NV                                       | INGs.AS         |
| ING BELGIUM                                       | Nocode0297      |
| ING-DiBa                                          | nocode0461      |
| Intercontinental Exchange                         | ICE.N           |
| Intesa Sanpaolo                                   | ISP.MI          |
| Iren SpA                                          | IREE.MI         |
| ISLAMIC DEVELOPMENT BANK                          | Nocode416       |
| Istanbul Metropolitan Municipality                | nocode00046     |
| Italgas SpA                                       | IG.MI           |
| Ivy Hill Middle Market Credit Fund XXII, Ltd      | IVYH 2024-22A.N |
| J&T BANKA, a.s.                                   | nocode00221     |
| Jefferies Financial Group Inc.                    | JEF.N           |
| John Deere Bank S.A                               | nocode233       |
| John Deere Capital Corporation                    | nocode375       |
| Jones Lang LaSalle Inc                            | JLL.N           |
| JPMorgan Chase                                    | JPM.N           |
| Kapla                                             | nocode0520      |
| KEB HANA BANK                                     | 004940.KS       |
| Kellanova                                         | K.N             |
| Kering SA                                         | PRTP.PA         |
| KFW                                               | nocode455       |
| KINGDOM OF BELGIUM                                | nocode00219     |
| KINGDOM OF SPAIN                                  | nocode541       |
| Klepierre                                         | LOIM.PA         |

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| KOMMUNEKREDIT                                               | nocode999987   |
| Koninklijke Ahold Delhaize NV                               | AD.AS          |
| Koninklijke Philips NV                                      | PHG.AS         |
| Kookmin Bank                                                | 060000.KS      |
| Korea Development Bank                                      | nocode789      |
| Korea Expressway Corporation                                | nocode0243     |
| KOREA HYDRO & NUCLEAR POWER CO., LTD                        | nocode00234    |
| L'Or&#233;al                                                | OREP.PA        |
| LAND NRW                                                    | nocode0400     |
| LANDESBANK BADEN-WURTTEMBER                                 | LBBW           |
| Landesbank Hessen Thuringen Girozentrale                    | LHTGg.F        |
| Lansforsakringar Hypotek                                    | nocode2484     |
| Latécoère                                                   | LAEP.PA        |
| Legrand SA                                                  | LEGD.PA        |
| Linde Finance BV                                            | nocode0570     |
| Linde plc                                                   | LIN.OQ         |
| Lloyds Banking Group                                        | LLOY.L         |
| London Power Networks                                       | nocode99915    |
| LVMH Moët Hennessy Louis Vuitton SE                         | LVMH.PA        |
| Maranon Loan Funding 2023-2, Ltd.                           | nocode00266    |
| Market TURKIYE VARLIK FONU YONETIMI AS                      | nocode00295    |
| Mars Incorporated                                           | nocode0577     |
| Mastercard Inc                                              | MA.N           |
| McDonald's Corp                                             | MCD.N          |
| McKesson Corporation                                        | nocode00272    |
| Mediobanca                                                  | MDBI.MI        |
| Mercedes-Benz Group AG                                      | MBGn.DE        |
| Mercedes-Benz International Finance B.V.                    | nocode0908     |
| Merck and Co Inc.                                           | MRK.N          |
| Mersen                                                      | CBLP.PA        |
| MetLife Inc                                                 | MET.N          |
| Michelin                                                    | MICP.PA        |
| Ministère de L'Economie et des Finances de la Cote d'Ivoire | nocode00282    |
| MINISTERSTWO FINANSOW POLSKI                                | nocode0241     |
| Ministry of Finance Montenegro                              | nocode0547     |
| Ministry of Public finance of Romania                       | nocode201      |
| Ministry of Treasury and Finance of Turkey                  | nocode0988     |
| Mitsubishi UFJ Financial Group                              | 8306.T         |
| Mizuho Financial Group                                      | 8411.T         |
| MMAF Equipment Finance LLC 2024-A                           | MMAF 2024-A.N  |
| Morgan Stanley                                              | MS.N           |
| Mosaic Solar Loan Trust 2023-2                              | MSAIC 2023-2.N |
| Mosaic Solar Loan Trust 2023-3                              | MSAIC 2023-3.N |
| Mosaic Solar Loan Trust 2024-1                              | MSAIC 2024-1.N |
| Motor Fuel Group Limited                                    | nocode137      |

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| MSD Netherlands Capital BV                                          | nocode9876         |
| Mubadala Development Company                                        | MBD_SG             |
| Muenchener Hypothekenbank                                           | nocode405          |
| Munich RE                                                           | MUVGn.DE           |
| NATIONAL AUSTRALIA BANK                                             | NAB.AX             |
| National Bank of Canada                                             | NA.TO              |
| National Bank of Greece                                             | NBGr.AT            |
| National Grid Electricity Distribution (South West) plc             | nocode00254        |
| NATIONAL GRID NORTH AMERICA                                         | nocode88811        |
| National Grid PLC                                                   | NG.L               |
| Nationwide Building Society                                         | POB_p.L            |
| Navistar Financial Dealer Note Master Owner Trust II, Series 2023-1 | NAVMT 2023-1.N     |
| Navistar Financial Dealer Note Master Owner Trust II, Series 2024-1 | NAVMT 2024-1.N     |
| NBN CO LIMITED                                                      | nocode392          |
| Neoen                                                               | NEOEN.PA           |
| Nestle Capital Corporation                                          | nocode2746         |
| Nestle Finance International Ltd                                    | NESNVX             |
| Neuberger Berman Loan Advisers LLC                                  | nocode00293        |
| NewDay Funding Master Issuer PLC – Series 2023-1                    | NDFT 2023-1.N      |
| Nexans                                                              | NEXS.PA            |
| Nextera Energy                                                      | NEE.N              |
| NextEra Energy Capital Holdings, Inc.                               | nocode0513         |
| NextEra Energy Operating Partners, LP                               | nocode00278        |
| Nhoa                                                                | NHOA.PA            |
| NIBC Bank N.V.                                                      | nocode16           |
| Nissan Motor Acceptance Company LLC                                 | nocode00263        |
| Nomura Holdings Inc                                                 | 8604.T             |
| Nonghyup Bank                                                       | nocode042          |
| Nordea                                                              | NDAFI.HE           |
| NORDEA KIINNITYSLUOTTOPANKKI OYJ                                    | nocode00277        |
| Northland Power Inc                                                 | NPI.TO             |
| Novafives                                                           | nocode0268         |
| Now Finance Group Pty Ltd                                           | Now Trust 2023-1.N |
| NRW Bank                                                            | nocode741          |
| Omnicom Finance Holdings Plc                                        | nocode476          |
| OneMain Finance Corporation                                         | nocode0667         |
| OneMain Financial Issuance Trust 2023-2                             | OMFIT 2023-2.N     |
| OneMain Financial Issuance Trust 2024-1                             | OMFIT 2024-1.N     |
| OP Mortgage Bank                                                    | nocode276          |
| OPAL BSL LLC                                                        | nocode00292        |
| Orange SA                                                           | ORAN.PA            |
| Orano                                                               | nocode401          |
| Orpea                                                               | ORP.PA             |

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|---------------------------------------------|------------------|
| Otis Worldwide Corporation                  | OTIS.N           |
| OTP Bank                                    | OTPB.F           |
| OTP Group                                   | OTPB.BU          |
| Owl Rock Core Income Corp                   | ORCINC.N         |
| Paccar Financial Corp                       | nocode00023      |
| PACCAR Financial Europe BV                  | nocode00060      |
| Palomino Trust 1                            | nocode00240      |
| Paprec                                      | nocode052        |
| PARAMPUJYA SOLAR ENERGY PRIVATE LIMITED     | noncode0448      |
| PEPSICO SINGAPORE FINANCING I PTE. LTD      | nocode00298      |
| Pernod Ricard SA                            | PERP.PA          |
| Pfizer                                      | PFE.N            |
| PFS Financing Corp. Series 2024-A           | PFSFC 2024-A.N   |
| PFS Financing Corp. Series 2024-A&B         | PFSFC 2024-A&B.N |
| PFS Financing Corp. Series 2024-B           | PFSFC 2024-B.N   |
| PKN Orlen                                   | PKN.WA           |
| Plastic Omnium                              | PLOF.PA          |
| Pluxee                                      | PLX.PA           |
| Porsche Automobil Holding SE                | PSHG_p.DE        |
| Porsche Financial Auto Securitization Trust | PFAST 2023-1.N   |
| Praemia Healthcare                          | nocode207        |
| PRAYATNA DEVELOPERS PRIVATE LIMITED         | nocode01101      |
| Prologis International Funding II S.A.      | nocode148        |
| Province of British Columbia                | nocode0505       |
| Province of Quebec                          | nocode0514       |
| Public Investment Fund                      | nocode00200      |
| Puma Energy                                 | nocode072        |
| Puma International                          | nocode9797       |
| QNB FINANSBANK AS                           | nocode0423       |
| Rabobank                                    | RABN.UL          |
| Raiffeisen                                  | RBIV.VI          |
| Raiffeisenbank Austria DD                   | nocode00235      |
| Raiffeisenlandesbank Niederösterreich-Wien  | nocode0333       |
| RCI BANK AND SERVICES                       | nocode79         |
| RECKITT BENCKISER TREASURY SERVICES PLC     | nocode00259      |
| Regatta Foxtrot Ltd                         | nocode00213      |
| Relx NV                                     | REL.AS           |
| Renaissancere Holdings Ltd                  | RNR.N            |
| Republic of Austria                         | nocode972        |
| Republic of Chile                           | nocode0472       |
| Republic of Cyprus                          | nocode0523       |
| Republic of Italy                           | nocode0394       |
| Republic of Portugal                        | nocode978        |
| Republic of the Ivory Coast                 | nocode00290      |
| Republic of Uzbekistan                      | nocode0148       |

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|---------------------------------------------------|----------------|
| Republique Française Présidence                   | nocode00289    |
| REPUBLIQUE POPULAIRE DU BENIN                     | nocode00288    |
| Retained Vantage Data Centers, Series 2023-1      | VDCR 2023-1.N  |
| Retained Vantage Data Centers, Series 2023-2      | VDCR 2023-2.N  |
| REWE INTERNATIONAL FINANCE B. V.                  | nocode00262    |
| Rexel                                             | RXL.PA         |
| Rivian Automotive Inc                             | RIVN.N         |
| Royal Bank of Canada                              | RY.TO          |
| Royalty Pharma PLC                                | RPRX.OQ        |
| RTE                                               | RTE_SG         |
| Sabadell                                          | SABE.MC        |
| Sacyr                                             | SCYR.MC        |
| SANDOZ FINANCE BV                                 | nocode0209     |
| Santander                                         | SAN.MC         |
| Santander Bank Auto Lease Trust 2023-A            | SBALT 2023-A.N |
| Santander Consumer Bank AS                        | nocode0230     |
| Santander UK PLC                                  | SANS_pa.L      |
| Sartorius AG                                      | SATG_p.DE      |
| Sartorius Finance B.V.                            | SATG.DE        |
| Saudi Electric Company                            | nocode1112     |
| SBAB Bank AB                                      | nocode234      |
| Schlumberger Holdings Corp                        | nocode0411     |
| Schlumberger Investment S.A                       | nocode8453     |
| Schlumberger Ltd                                  | SLB.N          |
| Schneider Electric SA                             | SCHN.PA        |
| SEB                                               | SEBa.ST        |
| SFIL                                              | nocode99668    |
| Shinhan Card                                      | nocode917      |
| Shinhan Financial Group                           | 055550.KS      |
| Simon Property Group                              | SPG.N          |
| Skipton Building Society                          | nocode0013     |
| Smith & Nephew PLC                                | SN.L           |
| Snam SpA                                          | SRG.MI         |
| Société Anonyme de Gestion des Stocks de Sécurité | nocode00274    |
| Societe du Grand Paris                            | nocode0357     |
| Société Générale                                  | SOGN.PA        |
| Sogecap                                           | nocode857      |
| Southern California Edison Company                | nocode00299    |
| Sparebank 1 SMN                                   | MING.OL        |
| Sparebank 1 SR                                    | SRBANK.OL      |
| Stadshypotek                                      | nocode81       |
| Standard Chartered                                | STAN.L         |
| Star Parent, Inc.                                 | nocode0199     |
| State of Latvia                                   | nocode870      |
| Statkraft AS                                      | STATK_SG       |

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|---------------------------------------------------|------------------|
| Stellantis NV                                     | STLAM.MI         |
| Suez                                              | SEVI.PA          |
| Sumitomo Mitsui Financial Group Inc               | 8316.T           |
| Sunrun Julius Issuer 2023-2                       | SUNRN 2023-2.N   |
| Swisscom AG                                       | SCMN.S           |
| Switch ABS Issuer LLC, 2024-2                     | SWTCH 2024-2.N   |
| Switch ABS Issuer, LLC                            | SWTCH 2024-1.N   |
| Sydney Airport                                    | SYD.AX           |
| Synchrony Financial                               | SYF.N            |
| Syneos Health, Inc                                | SYNH.OQ          |
| T-Mobile US Inc                                   | TMUS.OQ          |
| TDF                                               | nocode361        |
| TECNICAS REUNIDAS SA                              | TRE.MC           |
| Telecom Italia SpA                                | TLIT.MI          |
| Telefonica Emisiones SAU                          | nocode0340       |
| Telefonica Europe                                 | nocode0428       |
| Teleperformance                                   | TEPRF.PA         |
| Terna                                             | TRN.MI           |
| Tesla Auto Lease Trust 2023-A                     | TALT 2023-A.N    |
| Tesla Electric Vehicle Trust 2023-1 (TEVT 2023-1) | TEVT 2023-1.N    |
| Thales SA                                         | TCFP.PA          |
| THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC   | nocode0527       |
| The Republic of Finland                           | nocode462        |
| The Republic of Lithuania                         | nocode00243      |
| The State Treasury of the Republic of Poland      | nocode0427       |
| The Timken Company                                | TKR.N            |
| Thyssenkrupp Nucera AG & Co KGaA                  | NCH2.DE          |
| Tikehau Capital                                   | TKOO.PA          |
| Toronto-Dominion Bank                             | TD.TO            |
| Toyota Finance Australia Limited                  | nocode0433       |
| Toyota Lease Owner Trust 2024-A                   | TLOT 2024-A.N    |
| Toyota Motor Credit Corporation                   | nocode861        |
| TOYOTA MOTOR FINANCE NETHERLANDS BV               | nocode0396       |
| Trafigura Securitisation Finance PLC 2024-1       | TRFIG 2024-1.N   |
| TRANSURBAN FINANCE COMPANY PTY LTD                | nocode00236      |
| Trinitas Capital Management LLC                   | TRNTS 2023-23.N  |
| Trinitas CLO XXIV, Ltd                            | TRNTS 2024-24A.N |
| TUI AG                                            | TUI1n.DE         |
| Turk Eximbank                                     | nocode696        |
| Ubisoft                                           | UBIP.PA          |
| UBS                                               | UBSG.S           |
| Unedic                                            | nocode744        |
| Unibail-Rodamco-Westfield                         | URW.PA           |
| Unicredit                                         | CRDI.MI          |
| UniCredit Bank AG HVB                             | nocode0456       |

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|----------------------------------------------|----------------|
| United Parcel Service Inc                    | UPS.N          |
| UnitedHealth Group Inc                       | UNH.N          |
| Universal Music Group                        | UMG.AS         |
| Vakifbank                                    | VAKBN.IS       |
| Valeo SA                                     | VLOF.PA        |
| Var Energi AS                                | nocode00002    |
| Verizon Master Trust 2024-2                  | VZMT 2024-2.N  |
| Vestas Wind Systems A/S                      | VWS.CO         |
| VILLE DE PARIS                               | nocode0101     |
| Virgin Media                                 | VMED.L         |
| Vistra Corp                                  | VST.N          |
| Vistra Operations Company LLC                | nocode385      |
| VMED 02 UK Financing I Plc                   | nocode00319    |
| Volkswagen Financial Services AG             | nocode83       |
| Volkswagen International Finance NV          | nocode0546     |
| Volkswagen Leasing GmbH                      | nocode00080    |
| Volvo AB                                     | VOLVb.ST       |
| Volvo Car AB                                 | VOLCARb.ST     |
| Volvo Treasury AB                            | nocode0538     |
| Vonovia SE                                   | VNAn.DE        |
| Wabtec                                       | WAB.N          |
| Wells Fargo                                  | WFC.N          |
| Wendel                                       | MWDP.PA        |
| Westlake Automobile Receivables Trust 2023-3 | WLAKE 2023-3.N |
| Westlake Automobile Receivables Trust 2023-4 | WLAKE 2023-4.N |
| Westpac                                      | WBC.AX         |
| Whirlpool Corporation                        | WHR.N          |
| Ziraat Bankasi                               | nocode053      |

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

|                                              |            |
|----------------------------------------------|------------|
| ALD Automotive                               | ALDA.PA    |
| Altarea Cogedim                              | IMAF.PA    |
| BRD                                          | ROBRD.BX   |
| BURSA DE VALORI BUCURESTI SA                 | caveat1025 |
| Carmila                                      | CARM.PA    |
| Covivio Hotels                               | COVH.PA    |
| EQDOM                                        | EQDM.CS    |
| Freyr Battery SA                             | FREY.PA    |
| Komerčni Banka                               | BKOM.PR    |
| Selectirente S.A                             | SELER.PA   |
| SG Fleet Group                               | nocode7718 |
| Société Générale                             | SOGN.PA    |
| Société Générale de Banques en cote d'Ivoire | nocode856  |



**SOCIÉTÉ GÉNÉRALE**  
Corporate & Investment Banking

|                                |           |
|--------------------------------|-----------|
| Societe Generale Ghana         | nocode863 |
| Union International de Banques | UIB.CS    |

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

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

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

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

|                                           |              |
|-------------------------------------------|--------------|
| A2A Spa                                   | A2.MI        |
| Aareal Bank                               | ARLn.DE      |
| Abbott Laboratories                       | ABT.N        |
| ACEF Holding SCA                          | nocode000112 |
| ACQUIRENTE UNICO                          | nocode0331   |
| ACS Servicios Comunicaciones y Energia SA | nocode675    |
| Adecco                                    | ADEN.S       |
| AERCAP HOLDINGS NV                        | AER.N        |
| Aeroporti di Roma                         | nocode991    |
| AEROPORTI DI ROMA SPA                     | nocode00074  |
| AG2R La Mondiale                          | nocode0149   |
| AIB                                       | AIBG.I       |
| AIR LIQUIDE FINANCE                       | nocode00081  |
| Air Liquide SA                            | AIRP.PA      |
| Airgas                                    | ARG.N        |
| Aker BP                                   | AKRBP.OL     |
| Albioma                                   | ABIO.PA      |
| ALD Automotive                            | ALDA.PA      |
| Allianz                                   | ALVG.DE      |
| Alstria Office REIT-AG                    | AOXG.DE      |
| Altedia                                   | TLA.PA       |
| American Electric Power                   | AEP.N        |
| American Honda Finance Corp               | nocode104    |
| American Tower Corporation                | AMT.N        |
| American Water Works                      | AWK.N        |
| Amundi                                    | AMUN.PA      |
| Anadarko Petroleum Corp                   | APC.N        |
| Anheuser-Busch InBev Worldwide Inc        | nocode658    |
| ANZ BANK NEW ZEALAND LIMITED              | nocode00113  |
| APA Corp                                  | APA.OQ       |
| Aramis Group                              | ARAMI.PA     |
| ASR                                       | ASRNL.AS     |



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|------------------------------------------|-------------|
| ASTALDI                                  | AST.MI      |
| ATF Netherlands B.V.                     | nocode0588  |
| Auchan                                   | AUCH_SG     |
| Ausy                                     | OSI.PA      |
| Avis Europe                              | AVE.L       |
| Avolon Aerospace Leasing Limited         | nocode00187 |
| AXA HOME LOAN SFH                        | nocode0473  |
| Banca MPS                                | BMP.S.MI    |
| Banca Popolare di Verona                 | nocode58    |
| Banco Pastor                             | PAS.MC      |
| Bank Gospodarki Krajowej                 | nocode118   |
| Bank of America                          | BAC.N       |
| Bankinter                                | BKT.MC      |
| Banque PSA                               | nocode60    |
| Barclays                                 | BARC.L      |
| Barry Callebaut AG                       | BARN.S      |
| Barry Callebaut Services NV              | nocode4569  |
| Baxter International Inc                 | BAX.N       |
| Bayer AG                                 | BAYGn.DE    |
| Bayerische Motoren Werke AG              | BMWG.DE     |
| BMW Australia Limited                    | nocode159   |
| BMW INTERNATIONAL INVESTMENT BV          | nocode6754  |
| Boiron                                   | BOIR.PA     |
| Boursorama                               | FMTX.PA     |
| BP Capital Markets PLC                   | nocode9912  |
| BP Exploration Operating Company Limited | noode1      |
| BPER Banca                               | EMII.MI     |
| BPVN                                     | BPVN.MI     |
| BRD                                      | ROBRD.BX    |
| Brenntag                                 | BNRGn.DE    |
| Brookfield Asset Management Inc.         | BAMa.TO     |
| Brookfield Corporation                   | BN.N        |
| Bulgari                                  | BULG.MI     |
| CAISSE DES DEPOTS ET CONSIGNATIONS       | nocode00036 |
| Carrefour Banque                         | nocode91    |
| Carrefour Property                       | CARPD.PA    |
| Carrefour SA                             | CARR.PA     |
| Caterpillar Financial Services Corp      | nocode327   |
| Caterpillar Inc                          | CAT.N       |
| Cattolica Assicurazione                  | CASS.MI     |
| Ceetrus SA                               | nocode317   |
| Cellnex Finance Company SA               | nocode00095 |
| China Hongqiao Group Ltd                 | 1378.HK     |
| China State Shipbuilding Corporation     | nocode027   |
| Christian Dior                           | DIOR.PA     |



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|-------------------------------------------|---------------|
| Ciments Français                          | CMFP.PA       |
| CNH INDUSTRIAL CAPITAL LLC                | nocode00271   |
| CNP Assurances                            | CNPP.PA       |
| Coca-Cola Europacific Partners            | CCEPC.OQ      |
| CODEIS SECURITIES                         | nocode037     |
| Comcast Corp                              | CMCSA.OQ      |
| Comdirect Bank                            | CDBG.DE       |
| Commerzbank                               | CBKG.DE       |
| Compagnie des Tramways de Rouen           | MLTRA.PA      |
| Compass Group PLC                         | CPG.L         |
| Continental AG                            | CONG.DE       |
| CORUS GROUP                               | CS.L          |
| COSMOTE                                   | COSr.AT       |
| COVENTRY BUILDING SOCIETY                 | CBK           |
| Cox Communications                        | COX.N         |
| Crédit du nord                            | nocode350     |
| Credit Mutuel Home Loan SFH               | nocode365     |
| Credit Mutuel Nord Europe                 | nocode0823    |
| Credit Suisse                             | CSGN.S        |
| Credito Emiliano                          | EMBI.MI       |
| Crown European Holdings SA                | nocode1516    |
| CSSC (Hong Kong) Shipping Company Limited | 3877.HK       |
| CTP N.V                                   | nocode00043   |
| DAIMLER TRUCK INTERNATIONAL               | nocode00225   |
| Dalkia International                      | nocode035     |
| Dassault Systèmes SE                      | DAST.PA       |
| DE VOLKSBANK N.V.                         | nocode0406    |
| Dell                                      | DELL.O        |
| Dell Equipment Finance Trust 2023-3       | DEFT 2023-3.N |
| Dell International LLC                    | nocode00218   |
| Deutsche Bahn                             | DBB_SG        |
| Deutsche Kreditbank AG                    | nocode00168   |
| Diageo PLC                                | DEO.N         |
| DP World Crescent Limited                 | nocode0506    |
| EASTERN POWER NETWORKS PLC                | nocode0524    |
| Ec Finance Plc                            | nocode0587    |
| EDF                                       | EDF.PA        |
| EDP Finance BV                            | nocode0314    |
| EIDP, Inc.                                | nocode380     |
| Eircom Finance DAC                        | nocode654     |
| ELECTRICITE DE STRASBOURG                 | EDSP.PA       |
| Emirates NBD                              | ENBD.DU       |
| Erste & Steiermarkische Bank DD           | nocode00094   |
| Erste Group                               | ERST.VI       |
| Eurobank                                  | EURBr.AT      |



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|-------------------------------------------|-------------|
| EuroHypo AG                               | RHYG.F      |
| Euronext                                  | ENX.PA      |
| Eutelsat                                  | ETL.PA      |
| EXOR N.V.                                 | nocode8289  |
| FCC Servicios Medio Ambiente Holding SAU  | nocode0525  |
| Ferrari NV                                | RACE.N      |
| Fortum OYJ                                | FORTUM.HE   |
| Franfinance                               | nocode803   |
| Fresenius SE & Co. KGaA                   | FREG.DE     |
| FWD Group Holdings LTD                    | 1921226D.HK |
| GACI First Investment Company             | nocode00201 |
| Generali                                  | GASI.MI     |
| Golden Star Resources Ltd                 | GSC.TO      |
| GOVERNMENT OF IVORY COAST                 | nocode9978  |
| Gracie Point International Funding 2022-3 | GPIF 2022-3 |
| Griffin Global Asset Management LLC       | nocode381   |
| Groupe Bruxelles Lambert                  | GBLB.BR     |
| Hagemeyer                                 | HAGN.AS     |
| HBOS                                      | HBOS.L      |
| Henkel                                    | HEN.GR      |
| HERA                                      | HRA.MI      |
| Hochtief                                  | HOTG.DE     |
| HSBC FRANCE                               | HSBC_SG     |
| Hypothesenbank in Essen                   | nocode74    |
| Iberia                                    | IBLA.MC     |
| Icade                                     | ICAD.PA     |
| Icade EMGP                                | oldICAD.PA  |
| Iliad                                     | ILD.PA      |
| Iliad Holdings                            | nocode2543  |
| Illinois Tool Works Inc                   | ITW.N       |
| Infineon Technologies AG                  | IFXGn.DE    |
| ING Bank NV                               | INGs.AS     |
| ING-DiBa                                  | nocode0461  |
| International Business Machines Corp      | IBM.N       |
| International Distribution Services PLC   | IDSI.L      |
| International Far Eastern Leasing Co Ltd  | nocode00212 |
| Intesa Sanpaolo                           | ISP.MI      |
| Iren SpA                                  | IREE.MI     |
| ISS A/S                                   | ISS.CO      |
| ISS Finance BV                            | nocode0572  |
| Italcementi                               | ITAI.MI     |
| JAB Holding BV                            | nocode545   |
| Julius Baer Group Ltd                     | BAER.S      |
| KB Securities                             | nocode00108 |
| Keyspan Gas East Corp                     | nocode341   |



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|------------------------------------------|-------------|
| La Banque Postale                        | RIC_LBP     |
| Lacroix SA                               | LACP.PA     |
| Linde AG                                 | LING.DE     |
| Lloyds Banking Group                     | LLOY.L      |
| Macif                                    | MACI_SG     |
| Mapfre SA                                | MAP.MC      |
| MASSACHUSETTS ELECTRIC CO                | MSSEL.PK    |
| Mbank S.A.                               | MBK.WA      |
| Mercedes-Benz Group AG                   | MBGn.DE     |
| Mercedes-Benz International Finance B.V. | nocode0908  |
| Merck Financial Services                 | nocode0476  |
| MITSUBISHI CORPORATION                   | 8058.T      |
| Mobiasbanca                              | nocode859   |
| MOL                                      | MOLB.BU     |
| Molson Coors Brewing Co                  | TAP.N       |
| Muenchener Hypothekenbank                | nocode405   |
| Munich RE                                | MUVGn.DE    |
| National Grid PLC                        | NG.L        |
| National Rural Utilities                 | NRUC.N      |
| NatWest Group                            | NWG.L       |
| Nestle Capital Corporation               | nocode2746  |
| Nexans                                   | NEXS.PA     |
| Nexen Inc                                | NXY.TO      |
| NIAGARA MOHAWK POWER                     | NMK_pb.N    |
| NIBC Bank N.V.                           | nocode16    |
| NIBC N.V                                 | nocode78    |
| Nissan Motor Co                          | 7201.T      |
| Novartis Finance SA                      | nocode0237  |
| NTPC Ltd                                 | NTPC.NS     |
| Nuova Banca dell'Etruria e del Lazio     | nocode453   |
| NVIDIA Corp                              | NVDA.OQ     |
| O2                                       | OOM.L       |
| Occidental Petroleum Corporation         | OXY.N       |
| Omnicom Finance Holdings Plc             | nocode476   |
| Omnicom Group Incorporated               | OMC.N       |
| Onvista                                  | ONVG.F      |
| OP CORPORATE BANK PLC                    | nocode00018 |
| OP Mortgage Bank                         | nocode276   |
| Orsted A/S                               | ORSTED.CO   |
| Oversea-Chinese Banking Corporation Ltd  | OCBC.SI     |
| Paccar Financial Corp                    | nocode00023 |
| Paprec                                   | nocode052   |
| PEPSICO SINGAPORE FINANCING I PTE. LTD   | nocode00298 |
| Plastic Omnium                           | PLOF.PA     |
| Porsche Auto Holding SE                  | nocode00314 |

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| PPF GROUP N.V.                         | PPF_CFT        |
| PPF Telecom Group B.V                  | nocode0426     |
| Praxair Inc                            | PX.N           |
| Prologis International Funding II S.A. | nocode148      |
| Redeia                                 | REDE.MC        |
| Repsol International Finance BV        | nocode0559     |
| Repsol SA                              | REP.MC         |
| Republic of Chile                      | nocode0472     |
| Republic of Estonia                    | nocode0564     |
| ROBERT BOSCH                           | RBOS_SG        |
| Royal Bank of Canada                   | RY.TO          |
| RTE                                    | RTE_SG         |
| SABMiller                              | SAB.L          |
| SANDEN CORP                            | 6444.T         |
| Santander Consumer Bank AS             | nocode0230     |
| Santander UK Group Holdings plc        | nocode00111    |
| Santander UK PLC                       | SANS_pa.L      |
| Santos Ltd                             | STO.AX         |
| SCHLUMBERGER FINANCE BV                | nocode542      |
| Schlumberger Investment S.A            | nocode8453     |
| Scor                                   | SCOR.PA        |
| Securitas AB                           | SECUB.ST       |
| Senior Housing Properties Trust        | SNH.N          |
| Severn Trent PLC                       | SVT.L          |
| SG SFH                                 | nocode855      |
| SNS BANK NV                            | nocode119      |
| Societe Generale Ghana                 | nocode863      |
| Society of Lloyd's                     | nocode99660    |
| Socram                                 | nocode306      |
| Sogecap                                | nocode857      |
| SOLFEA                                 | nocode030      |
| SONATE BIDCO SA                        | nocode00155    |
| SSE PLC                                | SSE.L          |
| Stadshypotek                           | nocode81       |
| Starbucks Corp                         | SBUX.OQ        |
| STATE OF SENEGAL                       | nocode821      |
| Stellantis NV                          | STLAP.FP       |
| Stryker Corp                           | SYK.N          |
| Sunrun Julius Issuer 2023-2            | SUNRN 2023-2.N |
| Swedbank                               | SWEDa.ST       |
| Tata Consultancy Services Ltd          | TCS.NS         |
| TDF                                    | nocode361      |
| Telefonica Deutschland Holding AG      | O2Dn.DE        |
| Telefonica Europe                      | nocode0428     |
| Telefonica UK (O2 UK)                  | nocode724      |

|                                   |            |
|-----------------------------------|------------|
| Telenor ASA                       | TEL.OL     |
| Teleperformance                   | TEPRF.PA   |
| Telxius                           | nocode570  |
| Tencent Holdings LTD              | 0700.HK    |
| Terna                             | TRN.MI     |
| Texas Instruments Inc             | TXN.OQ     |
| Thales SA                         | TCFP.PA    |
| Thermo Fisher Scientific Inc      | TMO.N      |
| Toyota Motor Corp                 | 7203.T     |
| Toyota Motor Credit Corporation   | nocode861  |
| TUI AG                            | TUI1n.DE   |
| Ubeeqo                            | nocode7716 |
| UNION FINANCIERE DE FRANCE BANQUE | UFFP.PA    |
| Union International de Banques    | UIB.CS     |
| United Parcel Service Inc         | UPS.N      |
| United Utilities Group PLC        | UU.L       |
| Upjohn Finance                    | nocode0568 |
| Veneto Banca                      | nocode274  |
| Verizon                           | VZ.N       |
| Virgin Media                      | VMED.L     |
| Visa Inc                          | V.N        |
| VMED O2 UK FINANCING I PLC        | nocode0581 |
| Volvo Car AB                      | VOLCARb.ST |
| Vonovia Finance BV                | nocode645  |
| Vonovia SE                        | VNAn.DE    |
| Votorantim Group                  | nocode170  |
| Walmart Inc                       | WMT.N      |
| WESTERN POWER DISTRIBUTION        | WPD        |
| ZEC KOGENERACJA                   | KGN.WA     |
| Ziggo BV                          | nocode652  |
| Zodiac Aerospace                  | ZODC.PA    |

## HISTORICAL DATA

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



|                            |                            |                            |                            |  |
|----------------------------|----------------------------|----------------------------|----------------------------|--|
| <a href="#">11/09/2017</a> | <a href="#">03/08/2017</a> | <a href="#">13/07/2017</a> | <a href="#">12/06/2017</a> |  |
| <a href="#">09/09/2017</a> |                            | <a href="#">10/07/2017</a> | <a href="#">08/06/2017</a> |  |
| <a href="#">04/09/2017</a> |                            | <a href="#">06/07/2017</a> | <a href="#">05/06/2017</a> |  |
|                            |                            | <a href="#">03/07/2017</a> | <a href="#">01/06/2017</a> |  |

#### Previous detailed historic

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

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

