

## IMPORTANT DISCLAIMER

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As of December 22<sup>nd</sup>, 2023

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

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

Aena	AENA.MC
Aéroports de Paris	ADP.PA
AES Corporation	AES.N
AG Barr plc	BAG.L
Ageas	AGES.BR
Agfa-Gevaert Group	AGFB.BR
Agora SA	AGOP.WA
Ahold Delhaize	AD.AS
AIG	AIG.N
Air France-KLM	AIRF.PA
Air Lease Corporation	AL.N
Air Liquide	AIRP.PA
Air Products	APD.N
Airbus Group	AIR.PA
Aixtron	AIXGn.DE
Aker BP	AKRBP.OL
Aker Carbon Capture	ACCA.OL
Aker Horizons ASA	AKH.OL
AKTIA BANK	AKTIA.HE
AkzoNobel	AKZO.AS
Alcoa	HWM.N
Alcon	ALCC.S
ALD Automotive	ALDA.PA
Alior Bank	ALRR.WA
Allianz SE	ALVG.DE
Allied Irish Banks	AIBG.I
Ally Financial	ALLY.N
ALMIRALL	ALM.MC
Alphabet	GOOGL.OQ
Alstom	ALSO.PA
Altarea Cogedim	IMAF.PA
Alten	LTEN.PA
Altria	MO.N
Amadeus	AMA.MC
Amazon	AMZN.OQ
AMC ENTERTAINMENT HOLDINGS INC	AMC.N
American Express	AXP.N
American Tower Corporation	AMT.N
American Water Works	AWK.N
Amgen Inc.	AMGN.OQ
Amgen Inc.	AMGN.OQ
Amgen Inc.	AMGN.OQ
Amlin	AML.L
Amundi	AMUN.PA
Andritz AG	ANDR.VI

Anglo American	AAL.L
Anheuser-Busch InBev	ABI.BR
Anima Holding SpA	ANIM.MI
ANTIN INFRASTRUCTURE PARTNERS (AIP)	ANTIN.PA
Antofagasta	ANTO.L
Apache Corp	APA.OQ
Aperam	APAM.AS
Apollo Global Management LLC	APO.N
Apple	AAPL.OQ
Applus Services	APPS.MC
AptarGroup Inc	ATR.N
Aptiv PLC	APTV.N
ArcelorMittal	MT.AS
Archer Daniels Midland	ADM.N
Argenx SE	ARGX.BR
Argonaut Gold Inc	AR.TO
Arkema	AKE.PA
Arnoldo Mondadori Editore	MOED.MI
Aroundtown S.A.	AT1.DE
Arrow Electronics	ARW.N
Aryzta	ARYN.S
Ashmore	ASHM.L
Ashtead	AHT.L
ASML	ASML.AS
Asos	ASOS.L
Assa Abloy	ASSAb.ST
Assic Generali spa	GASI.MI
Associated British Foods	ABF.L
AstraZeneca	AZN.L
AT&T Inc	T.N
Atlas Copco	ATCOa.ST
Atos	ATOS.PA
Atresmedia	A3M.MC
Aubay	AUBT.PA
Aurubis	NAFG.DE
Auto Trader Group	AUTOA.L
Auto1	AG1G.DE
Autoliv	ALV.N
Automatic Data Processing	ADP.OQ
Aviva	AV.L
Axa	AXAF.PA
Azimut Holding	AZMT.MI
BAE Systems	BAES.L
Baker Hughes a GE Company	BKR.OQ
Baloise	BALN.S

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

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

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

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

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



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

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

Greenyard	GREENY.BR
Greenergy Renovables	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&M Group	HMb.ST
H&R Block	HRB.N
Haleon PLC	HLN.L
Halliburton	HAL.N
Hammerson	HMSO.L
Hannover RE	HNRGn.DE
Hapag-Lloyd	HLAG.DE
Hartford Financial	HIG.N
Hays	HAYS.L
HCI Group	HCI.N
Heidelberg Materials	HEIG.DE
Heidelberger Druckmaschinen	HDDG.DE
Heineken	HEIN.AS
HelloFresh	HFGG.DE
Helmerich & Payne Inc	HP.N
Helvetia	HELN.S
Henkel	HNKG_p.DE
HERA	HRA.MI
Hermes	HRMS.PA
Hess Corporation	HES.N
Hewlett Packard Enterprise Co	HPE.N
Hewlett-Packard Company	HPQ.N
Hexagon AB	HEXAb.ST
Hexcel	HXL.N
Hochschild Mining plc	HOCM.L
Hochtief	HOTG.DE
Holcim	HOLN.S
HollyFrontier Corp.	DINO.N
Home Depot	HD.N
Honeywell International	HON.OQ
HSBC Holdings PLC	HSBA.L
HUB GROUP, INC	HUBG.OQ
Hugo Boss	BOSSn.DE

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

JCDecaux	JCDX.PA
JD Sports	JD.L
JDEP	JDEP.AS
Jeronimo Martins	JMT.LS
Jetblue	JBLU.OQ
John Wood Group PLC	WG.L
Johnson & Johnson	JNJ.N
Jones Lang LaSalle Inc	JLL.N
JPMorgan Chase & Co.	JPM.N
JSW	JSW.WA
Julius Baer Group	BAER.S
Jungheinrich AG	JUNG_p.DE
Juniper Networks	JNPR.N
Jupiter Fund Management	JUP.L
Just Eat Takeaway	TKWY.AS
Just Group	JUSTJ.L
Juventus FC SpA	JUVE.MI
JW Nordstrom	JWN.N
JYSKE BANK A/S	JYSK.CO
K+S	SDFGn.DE
Kaufman & Broad	KOF.PA
KBC	KBC.BR
Kellogg	K.N
Kering	PRTP.PA
Kerry	KYGa.I
KeyCorp	KEY.N
KGHM	KGH.WA
Kimberly-Clark Corporation	KMB.N
Kinder Morgan Inc.	KMI.N
Kingfisher	KGf.L
Kingspan	KSP.I
Kinross Gold Corp	K.TO
Kion Group	KGX.DE
KKR & Co. Inc	KKR.N
Klepierre	LOIM.PA
Knorr-Bremse	KBX.DE
KOHL'S	KSS.N
Kone	KNEBV.HE
Kosmos Energy	KOS.N
KPN	KPN.AS
Kraft Heinz	KHC.OQ
Kroger	KR.N
Krones AG	KRNG.DE
Kuehne and Nagel	KNIN.S
L3Harris Technologies	LHX.N

Lagardère	LAGA.PA
LandSec	LAND.L
Lanxess	LXSG.DE
Lar Espana	LRES.MC
Laredo Petroleum Holdings Inc	VTLE.N
Lazard Ltd	LAZ.N
Lectra	LECS.PA
LEG Immobilien AG	LEGN.DE
Legal & General	LGEN.L
Legrand	LEGD.PA
Lennar	LEN.N
Leonardo SpA	LDOF.MI
Liberty Broadband Corporation	LBRDA.OQ
Lincoln National	LNC.N
Linde plc	LIN.OQ
Lindt & Spruengli AG	LISN.S
Lisi	GFII.PA
Lloyds Banking Group	LLOY.L
Lockheed Martin	LMT.N
Logista	LOG.MC
Logitech International	LOGN.S
London Stock Exchange Group	LSEG.L
Lonza Group AG	LONN.S
L'Oréal	OREP.PA
Louis Dreyfus Company	LOUP.PA
Lowe's	LOW.N
Lundbeck	HLUNb.CO
Lundin Energy	ORRON.ST
LVMH	LVMH.PA
LyondellBasell	LYB.N
M&T Bank Corp	MTB.N
M6	MMTP.PA
Macerich Co.	MAC.N
Macy's	M.N
Maire tecnimont	MTCM.MI
Maisons du Monde	MDM.PA
Man Group	EMG.L
Manitou	MANP.PA
MANITOWOC COMPANY	MTW.N
ManpowerGroup Inc.	MAN.N
Mapfre	MAP.MC
Marathon Oil	MRO.N
Marathon Petroleum Corp.	MPC.N
Marks & Spencer	MKS.L
Marriott International Inc	MAR.OQ

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

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



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

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

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

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

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

Swiss RE	SRENH.S
Swisscom	SCMN.S
Swissquote	SQN.S
SWORD	SWOR.PA
Sydbank	SYDB.CO
Symrise	SY1G.DE
Synchrony Financial	SYF.N
Synnex Systems Inc	SNX.N
TAG Immobilien AG	TEGG.DE
Talanx	TLXGn.DE
Talgo	TLGO.MC
Talos Energy Inc	TALO.N
Target	TGT.N
Tate & Lyle plc	TATE.L
Tauron	TPE.WA
TeamViewer	TMV.DE
Technip Energies	TE.PA
TechnipFMC	FTI.N
TECNICAS REUNIDAS SA	TRE.MC
Teekay Corporation	TK.N
Tele2	TEL2b.ST
Telecom Italia	TLIT.MI
Telecom Italia Rsp	TLITn.MI
Telefónica Deutschland Holding AG	O2Dn.DE
Telefonica SA	TEF.MC
Telekom Austria	TELA.VI
Telenor AS	TEL.OL
Teleperformance	TEPRF.PA
Telia Company AB	TELIA.ST
Temenos	TEMN.S
Tenaris	TENR.MI
Tenet Healthcare	THC.N
Terna	TRN.MI
Tesco	TSCO.L
TESLA INC	TSLA.OQ
Tethys Oil AB	TETY.ST
TF1	TFFP.PA
Thales	TCFP.PA
The Coca-Cola Company	KO.N
The Darden Group	DRI.N
The Dow Chemical	DOW.N
The Hershey Company	HSY.N
The Nasdaq OMX Group Inc	NDAQ.OQ
The Timken Company	TKR.N
The Trade Desk, Inc	TTD.OQ

Thermador	THHG.PA
Thyssenkrupp	TKAG.DE
Thyssenkrupp Nucera	NCH2.DE
TI Fluid Systems	TIFS.L
Tikehau Capital	TKOO.PA
T-Mobile US	TMUS.OQ
TNT Post Group	PTNL.AS
Tod's	TOD.MI
Toll Brothers	TOL.N
TomTom	TOM2.AS
TotalEnergies	TTEF.PA
TP Icap	TCAP.L
Traton SE	8TRA.DE
Travelers Inc	TRV.N
Travis Perkins	TPK.L
Trigano	TRIA.PA
Trinity Mirror	RCH.L
Trinseo PLC	TSE.N
Triumph Group	TGI.N
Tullow Oil	TLW.L
TURNING POINT BRANDS INC	TPB.N
U.S. Bancorp	USB.N
UBI Banca	UBI.MI
Ubisoft	UBIP.PA
UBS AG	UBSG.S
UCB SA	UCB.BR
UGI CORP	UGI.N
Unicaja	UNI.MC
UniCredit SpA	CRDI.MI
Unieuro SpA	UNIR.MI
Unilever NV	ULVR.AS
Unilever PLC	ULVR.L
Unipol Gruppo	UNPI.MI
UnipolSai	US.MI
Uniq	UNIQ.VI
United Internet AG	UTDI.DE
United Parcel Service	UPS.N
United States Steel	X.N
United Utilities	UU.L
UnitedHealth Group, Inc	UNH.N
Universal Music Group	UMG.AS
UPM-Kymmene	UPM.HE
Vaalco Energy	EGY.N
Valeo	VLOF.PA
Valero Energy Corp.	VLO.N

Vallourec	VLLP.PA
VALNEVA	VLS.PA
Veolia	VIE.PA
Verallia	VRLA.PA
Verbund	VERB.VI
Verizon	VZ.N
Vestas Wind Systems	VWS.CO
VGP	VGP1.BR
ViacomCBS Inc	PARAA.OQ
Vicat	VCTP.PA
Vienna Insurance Group	VIGR.VI
Vinci	SGEF.PA
VIRBAC	VIRB.PA
Virgin Money UK	VMUK.L
VISA INC.	V.N
Viscofan SA	VIS.MC
Vistra Corp	VST.N
Vivendi	VIV.PA
Vodafone	VOD.L
Voestalpine AG	VOES.VI
Volkswagen	VOWG_p.DE
Voltalia	VLTA.PA
Volvo	VOLVb.ST
Vonovia SE	VNAn.DE
Vontobel	VONN.S
Vornado Realty	VNO.N
Vossloh	VOSG.DE
W&T Offshore	WTI.N
Wabtec	WAB.N
Wacker Chemie	WCHG.DE
WalMart	WMT.N
Warehouses De Pauw	WDPP.BR
Warsaw Stock Exchange	GPW.WA
Waste Management	WM.N
Watches of Switzerland	WOSG.L
WAVESTONE	WAVE.PA
Weir Group	WEIR.L
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
Western Union	WU.N
Whirlpool Corporation	WHR.N
Whitbread	WTB.L
WideOpenWest, Inc	WOW.N
William Demant	DEMANT.CO
Williams Companies	WMB.N



Wizz Air	WIZZ.L
Wolters Kluwer	WLSNc.AS
Workday	WDAY.OQ
Workspace	WKP.L
Worldline	WLN.PA
WPP Group	WPP.L
Xylem	XYL.N
Yara International	YAR.OL
Yum! Brands	YUM.N
Zalando	ZALG.DE
ZEC KOGENERACJA	KGN.WA
Zimmer Biomet	ZBH.N
Zurich Insurance Group	ZURN.S

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

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

AIG	AIG.N
Air France-KLM	AIRF.PA
Air Lease Corporation	AL.N
Akbank	AKBNK.IS
AkzoNobel	AKZO.AS
ALD Automotive	ALDA.PA
Aligned Data Centers Issuer, LLC 2023-1	ADC 2023-1.N
ALLEGO B.V.	nocode00176
Allianz SE	ALVG.DE
ALLWYN ENTERTAINMENT FINANCING UK PLC	nocode00239
Alstom	ALSO.PA
Altice France	nocode0322
Altice International	nocode062
Amazon	AMZN.OQ
AMCO Asset Management Company S.p.A.	nocode543
American Honda Finance Corp	nocode104
American Tower Corporation	AMT.N
Amgen Inc.	AMGN.OQ
Anheuser-Busch InBev	ABI.BR
Antares Holdings LP	nocode00105
Apidos	APID 2023-46.N
Apollo Global Management LLC	APO.N
ARDIAN	Nocode885
Ares Capital Corporation	ARCC.O
Argonaut Gold Inc	AR.TO
Arkema	AKE.PA
Arm Holdings plc ADR	ARM.OQ
Arm Limited	nocode00143
ASB BANK LIMITED	nocode00229
Assa Abloy	ASSAb.ST
Assic Generali spa	GASI.MI
Assistance Publique des Hôpitaux de Paris	nocode0380
AstraZeneca	AZN.L
AT&T Inc	T.N
Auchan	AUCH_SG
AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED	ANZ.AX
Autoroutes Paris-Rhin-Rhone	APRR.PA
Autostrade Per L'Italia SPA	nocode754
Aviation Capital Group	nocode0575
Avis Budget Car Rental LLC	nocode00014
Avis Budget Finance Inc	nocode00016
AVIS BUDGET RENTAL CAR FUNDING (AESOP) LLC	AESOP 2023-1&2
Avis Budget Rental Car Funding LLC 2023-1	AESOP 2023-1.N
Avis Budget Rental Car Funding LLC 2023-2	AESOP 2023-2.N
Avis Budget Rental Car Funding LLC 2023-5	AESOP 2023-5.N

Avis Budget Rental Car Funding LLC 2023-7	AESOP 2023-7.N
Avis Budget Rental Car Funding LLC 2023-8	AESOP 2023-8.N
Avolon Holdings Funding Limited	nocode0403
Axa	AXAF.PA
Axa Bank Europe SCF	nocode0550
BAE Systems	BAES.L
Banca Ifis Spa	nocode390
Banca MPS	BMPS.MI
Banco BPM	BAMI.MI
Banco de Sabadell	SABE.MC
Banco Portugues de Investimento	BBPI.LS
Banco Santander	SAN.MC
Banco Santander Totta	nocode9973
Banijay Group	nocode994
BANK GOSPODARSTWA KRAJOWEGO	nocode00173
Bank of America	BAC.N
Bank of Ireland	BIRG.I
Bank of Montreal	BMO.TO
Bank of Nova Scotia	BNS.TO
Banque Federative du Credit Mutuel (BFCM)	nocode415
BANQUE STELLANTIS FRANCE	nocode00251
Barclays	BARC.L
BASF SE	BASFn.DE
Bayerische Landesbank Girozentrale	BLGGgi.f
BBVA	BBVA.MC
Belfius bank	nocode0421
Bertelsmann	BTGGg.F
BLACK SEA TRADE AND DEVELOPMENT BANK (BSTDB)	nocode923
BlackRock DLF IX-L CLO, LP	BLKMM 2023-2A.N
Blackrock Inc.	BLK.N
Blackstone Holdings Finance Co. L.L.C.	nocode0103
Blackstone Private Credit Fund	nocode0313
Blue Owl Capital Corporation II	nocode0214
Blue Owl Credit Income Corp	nocode389
BluEarth Ontario Holdings LP	nocode0210
BMW Finance NV	nocode0414
BNG Bank NV	nocode0002
Bouygues	BOUY.PA
BP Capital Markets BV	nocode0954
BPI France	nocode047
Brand Industrial Services Inc	nocode0610
Bristol Myers Squibb	BMY.N
Brookfield Asset Management Inc.	BAMa.TO
Brookfield Capital Finance LLC	nocode00247
Brookfield Finance Inc	nocode549

BT Group	BT.L
Bumble Inc	BMBL.OQ
BUMI ARMADA BERHAD	BUAB.KL
BX Trust 2023-DELC	BX TRUST 2023-DELC.N
BX TRUST 2023-VLT3 Mortgage Trust	BX TRUST 2023-VLT3.N
CADES (Caisse d'amortissement de la dette sociale)	nocode313
CAF	CAF.MC
Caisse centrale du crédit immobilier de France	nocode656
Caisse de Refinancement de l'habitat (CRH)	nocode63
Caisse Française de Financement Local	nocode084
Caixabank	CABK.MC
Canadian Imperial Bank of Commerce	CM.TO
Carlsberg	CARLb.CO
Carmila	CARM.PA
Carrefour	CARR.PA
Carrefour Banque	nocode91
Carrier Global Corporation	CARR.N
Casino	CASP.PA
Cassa Centrale Banca - Credito Cooperativo Italiano	nocode00220
Cassa Depositi e Prestiti	nocode058
Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
CDC	nocode747
CDK Financing Co Inc	nocode00257
CDK Global Inc	CDK.O
Ceconomy	CECG.DE
Cellnex	CLNX.MC
Ceska Sporitelna	nocode00244
CESKE DRAHY	nocode176
CEZ	CEZP.PR
Channel Infrastructure NZ Ltd	CHI.NZ
Charter Communications	CHTR.OQ
Charter Communications Operating Capital Corp.	nocode0213
Charter Communications Operating LLC	nocode0212
Cheniere Energy Partners, L.P.	CQP.A
Chevron	CVX.N
CIMIC	CIM.AX
Citigroup	C.N
Citrix Systems Inc	CTXS.O
Clariane	CLARI.PA
Cloud Software Group Holdings, Inc.	nocode00195
CNH INDUSTRIAL CAPITAL LLC	nocode00271
COLT CZ GROUP SE	nocode00232

Comcast Corporation	CMCSA.OQ
Commerzbank	CBKG.DE
COMMONWEALTH BANK	CBA.AX
COMPASS Banca S.P.A.	nocode192
Constructions Industrielles Mediterranee SA	CNIM.PA
Council of Europe Development Bank	nocode737
Covestro	1COV.DE
Covivio SA	CVO.PA
CPI Property Group	O5G.DE
CREDIT AGRICOLE HOME LOAN SFH	nocode003
Crédit Agricole SA	CAGR.PA
Credit Mutuel Home Loan SFH	nocode365
Credit Suisse	CSGN.S
CROSSJECT SA	ALCJ.PA
Crown Castle International	CCI.N
Cyfrowy Polsat	CPS.WA
CyrusOne Data Center Issuers I LLC, 2023-2	CYRUS 2023-2.N
Daimler Truck AG	DTGGe.DE
Daimler Trucks Finance NA	nocode00142
DAIWA SECURITIES GROUP INC	8601.T
Damartex	ALDAR.PA
Danske Bank	DANSKE.CO
Dassault Systèmes	DAST.PA
DBS Bank Limited	nocode00130
De Lage Landen	DLLMT 2023-1.N
Deezer	DEEZR.PA
DELFINGEN INDUSTRY	nocode00215
Dell Bank International	nocode0510
Dell Equipment Finance Trust 2023-1	DEFT 2023-1.N
Dell Equipment Finance Trust 2023-2	DEFT 2023-2.N
Dell Equipment Finance Trust 2023-3	DEFT 2023-3.N
Dell International LLC	nocode00218
Dell Technologies Inc.	DELL.N
Deutsche Börse	DB1Gn.DE
Dexia Credit Local	DCL_SG
DigitalBridge Group, Inc.	DBRG.N
DP World	nocode00181
Dr Max Funding CR SO	nocode0216
DZ Hyp AG	nocode0404
Edenred	EDEN.PA
EDF	EDF.PA
EDP Finance BV	nocode0314
EDP Renovaveis SA	EDPR.LS
EFSF	nocode733
EIDP, Inc.	nocode380

Electricity Supply Board	nocode387
Elior Group	ELIOR.PA
Emirates NBD	ENBD.DU
Enbridge	ENB.TO
EnBW	EBKG.DE
Endeavour Silver Corporation	EXK.N
Enel	ENEI.MI
Enel Finance International SA	nocode400
Energy Transfer LP	ET.N
Engie	ENGIE.PA
Eni	ENI.MI
Enterprise Fleet Financing 2023-3, LLC	EEF 2023-3.N
ENTERPRISE PRODUCTS OPERATING LLC	nocode842
Equitable Holdings Inc.	EQH.N
ERAC USA Finance LLC	nocode823
Eramet	ERMT.PA
Erste Group	ERST.VI
Estée Lauder	EL.N
EUROBANK EFG	EURBr.AT
Europcar Mobility Group	EUCAR.PA
European Investment Bank	nocode736
European Stability Mechanism	nocode457
Eutelsat	ETL.PA
EXPORT IMPORT BANK OF KOREA (KEXIM)	KEXIM
FCC Servicios Medio Ambiente Holding SAU	nocode0525
Federal Republic of Germany	nocode0134
Federal State of Berlin	nocode0146
Federal State of Brandenburg	nocode0187
Ferrovial	FER.MC
Fineco Bank SpA	FBK.MI
First 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
Forsee Power SA	FORSE.EN
Forvia	FRVIA.PA
Fosun International Ltd	656.HK
Fraport AG	FRAG.DE
FS KKR Capital	FSK.N
GACI First Investment Company	nocode00201
Galapagos Holding SA	nocode265
Garanti Bank	GARAN.IS

GB AUTO SAE	AUTO.CA
GE HealthCare Technologies Inc	GEHC.O
General Electric	GE.N
General Motors	GM.N
GENERAL MOTORS FINANCIAL	nocode9976
German Federal State of Lower Saxony	nocode0004
GGAM Finance Ltd	nocode379
GHANA COCOA BOARD	nocode257
Gilead Sciences	GILD.OQ
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
Golub Capital BDC Inc	GBDC.O
GOVERNMENT OF IVORY COAST	nocode9978
Griffin Global Asset Management LLC	nocode381
Groupe Bruxelles Lambert	GBLB.BR
Groupe Seb	SEBF.PA
Grupo Prisa	PRS.MC
Guerbet	GBT.PA
HDFC Bank	HDBK.NS
Heathrow Funding Limited	nocode00248
Heineken	HEIN.AS
Hellenic Republic of Greece	nocode0397
Hewlett Packard Enterprise Co	HPE.N
Hewlett-Packard Financial Services Company 2023-1	HPEFS 2023-1.N
HILL INTERNATIONAL INC	HIL.N
Holding d'Infrastructure de Transport (HIT)	nocode90
HOLDING LE DUFF HLD	nocode0668
Honeywell International	HON.OQ
HPEFS Equipment Trust 2023-2	HPEFS 2023-2.N
HSBC Holdings PLC	HSBA.L
Hyundai Auto Lease Securitization Trust 2023-B	HALST 2023-B.N
HYUNDAI CAPITAL AMERICA	HYMLF.PK
HYUNDAI Capital Services INC	nocode9998
Icade Sante	nocode0503
ICBC London Branch	nocode0285
Ile-de-France Mobilités	nocode0432
Iliad	ILD.PA
Imerys	IMTP.PA
Industrial & Commercial Bank of China	1398.HK
Industrial Bank of Korea	nocode793
ING Group	INGA.AS
ING-DiBa	nocode0461
Intel Corporation	INTC.O
IntercontinentalExchange	ICE.N

International Far Eastern Leasing Co Ltd	nocode00212
International Finance Corporation	nocode763
Intesa Sanpaolo	ISP.MI
Intralot	INLr.AT
Invexans SA	INVEXANS.SN
iQera	nocode00198
Isbank	ISCTR.IS
ISLAMIC DEVELOPMENT BANK	nocode416
Istanbul Metropolitan Municipality	nocode00046
Italgas	IG.MI
J&T BANKA, a.s.	nocode00221
Jackson Financial Inc	JXN.N
JCDecaux	JCDX.PA
John Deere Bank S.A	nocode233
John Deere Capital Corporation	nocode375
Jones Lang LaSalle Inc	JLL.N
JPMorgan Chase & Co.	JPM.N
KBC	KBC.BR
KEB HANA BANK	004940.KS
Kering	PRTP.PA
Keyspan Gas East Corp	nocode341
KFW	nocode455
KINGDOM OF BELGIUM	nocode00219
KINGDOM OF SPAIN	nocode541
Kion Group	KGX.DE
KKR & Co. Inc	KKR.N
Klepierre	LOIM.PA
Kookmin Bank	060000.KS
Korea Development Bank	nocode789
KOREA HOUSING FINANCE CORPORATION	KHFC_CFT
KOREA HYDRO & NUCLEAR POWER CO., LTD	nocode00234
La Banque Postale	RIC_LBP
LafargeHolcim	HOLN.PA
LAND NRW	nocode0400
LANDESBANK BADEN-WURTTEMBER	LBBW
Landesbank Hessen Thueringen Girozentrale	LHTGg.F
Lansforsakringar Hypotek	nocode2484
Latécoère	LAEP.PA
Leaseplan Corporation NV	nocode128
Legrand	LEGD.PA
Liberty Broadband Corporation	LBRDA.OQ
Liberty Global	LBTYA.OQ
Lincoln National	LNC.N
Linde Finance BV	nocode0570
Linde plc	LIN.OQ



London Power Networks	nocode99915
L'Oréal	OREP.PA
Louis Dreyfus Company	LOUP.PA
Loxam	nocode9961
LVMH	LVMH.PA
Macquarie Group Limited	MQG.AX
Maisons du Monde	MDM.PA
Mamoura Diversified Global Holding PJSC	nocode942
Manitou	MANP.PA
Maranon Loan Funding 2023-2, Ltd.	nocode00266
Mars Incorporated	nocode0577
Mastercard Inc	MA.N
McDonald's	MCD.N
McKesson Corporation	nocode00272
Mediobanca Spa	MDBI.MI
MEDIOLANUM	BMED.MI
Mercedes-Benz Group AG	MBGn.DE
Merck and Co Inc.	MRK.N
Mercuria Asia Resources Pte Ltd	nocode00197
Mercuria Trading Pte Ltd	nocode00196
Merlin Properties	MRL.MC
Mersen	CBLP.PA
MetLife Inc	MET.N
Metro AG	B4B.DE
MILLENIUM HOTELS REAL ESTATE I SOCIMI	YMHRE.MC
MINISTERSTWO FINANSOW POLSKI	nocode0241
Ministry of Public finance of Romania	nocode201
MITSUBISHI CORPORATION	8058.T
Mitsubishi UFJ Financial Group	8306.T
Mizuho Financial Group	8411.T
MN8 Energy, Inc	MXN.N
Morgan Stanley	MS.N
Mosaic Solar Loan Trust 2022-3	MSAIC 2022-3
Mosaic Solar Loan Trust 2023-1	MSAIC 2023-1.N
Mosaic Solar Loan Trust 2023-2	MSAIC 2023-2.N
Mosaic Solar Loan Trust 2023-3	MSAIC 2023-3.N
Muenchener Hypothekenbank	nocode405
NATIONAL AUSTRALIA BANK	NAB.AX
National Bank of Canada	NA.TO
National Bank of Greece	NBGr.AT
National Grid	NG.L
National Grid Electricity Distribution (South West) plc	nocode00254
NATIONAL GRID NORTH AMERICA	nocode88811
Nationale Nederlanden Bank N.V	nocode0345
Nationwide Building Society	POB_p.L

Naturgy	NTGY.MC
NatWest Markets	nocode0308
Navistar Financial Dealer Note Master Owner Trust II, Series 2023-1	NAVMT 2023-1.N
Neoen	NEOEN.PA
Nestle Finance International Ltd	NESNVX
Nestlé SA	NESN.S
NewDay Funding Master Issuer PLC – Series 2023-1	NDFT 2023-1.N
Nextera Energy	NEE.N
NextEra Energy Capital Holdings, Inc.	nocode0513
NextEra Energy Operating Partners, LP	nocode00278
Nextera Energy Partners LP	NEP.N
Nhoa	NHOA.PA
NIBC Bank N.V.	nocode16
Nidda BondCo Gmbh	nocode0388
Nidda Healthcare Holding GmbH	nocode639
NIPPON YUSEN KABUSHIKI KAISHA	9101.T
Nissan Motor Acceptance Company LLC	nocode00263
NN GROUP NV	NN.AS
Nomura Holdings Inc	8604.T
Nonghyup Bank	nocode042
Nordea	NDAFI.HE
NORDEA KIINNITYSLUOTTOPANKKI OYJ	nocode00277
Northland Power Inc	NPI.TO
NOUVEAU MONDE GRAPHITE INC.	NOU.V
Novo Banco	nocode0270
Now Finance Group Pty Ltd	Now Trust 2023-1.N
Occidental Petroleum Corporation	OXY.N
OCI	OCI.AS
Oman Oil Company	nocode65229
OneMain Finance Corporation	nocode0667
OneMain Financial Holdings, LLC	nocode0294
OneMain Financial Issuance Trust 2023-2	OMFIT 2023-2.N
OP CORPORATE BANK PLC	nocode00018
OP Mortgage Bank	nocode276
Orange	ORAN.PA
Orano	nocode401
Otis Worldwide Corporation	OTIS.N
OTP BANK NYRT	OTPB.F
OTP Group	OTPB.BU
Owl Rock CLO IX	nocode00210
Owl Rock Core Income Corp	ORCINC.N
Paccar Financial Corp	nocode00023
PACCAR Financial Europe BV	nocode00060
Palomino Trust 1	nocode00240

Paprec	nocode052
Partners Group	PGHN.S
Paymentsense	nocode0206
Pernod Ricard	PERP.PA
Pfizer	PFE.N
PFS Financing Corp. 2023-A	PFSFC 2023-A
Philips	PHG.AS
PKN Orlen	PKN.WA
PKO Bank Polski	PKO.WA
Polska Grupa Energetyczna	PGE.WA
Polymetal International	POLYP.L
Porsche AG	P911_p.DE
Porsche Financial Auto Securitization Trust	PFAST 2023-1.N
Porsche SE	PSHG_p.DE
PPF GROUP N.V.	PPF_CFT
PPF Telecom Group B.V	nocode0426
Praemia Healthcare	nocode207
Prudential Financial	PRU.N
PT Pertamina (Persero)	nocode00052
Public Investment Fund	nocode00200
Puma Energy	nocode072
Puma International	nocode9797
QNB FINANSBANK AS	nocode0423
Rabobank	RABN.UL
Raiffeisen Bank International	RBIV.VI
Raiffeisenbank Austria DD	nocode00235
Raiffeisenlandesbank Niederosterreich-Wien	nocode0333
RCI BANK AND SERVICES	nocode79
Realty Income Corporation	O.N
RECKITT BENCKISER TREASURY SERVICES PLC	nocode00259
Relx NV	REL.AS
Renaissancere Holdings Ltd	RNR.N
Renault	RENA.PA
Republic of Austria	nocode972
Republic of Chile	nocode0472
Republic of Cyprus	nocode0523
Republic of Estonia	nocode0564
Republic of Ireland	nocode0399
Republic of Italy	nocode0394
Republic of Uzbekistan	nocode0148
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
ReWorld Media	ALREW.FP
Rexel	RXL.PA

Rivian Automotive Inc	RIVN.N
Rolls-Royce	RR.L
Royal Bank of Canada	RY.TO
Royal Caribbean Cruises Ltd	RCL.N
RTE	RTE_SG
RWE	RWEG.DE
Sabine Pass Liquefaction, LLC	nocode00209
Sacyr	SCYR.MC
Saint-Gobain	SGOB.PA
SAMSE	SAMS
SANDOZ FINANCE BV	nocode0209
Santander Bank Auto Lease Trust 2023-A	SBALT 2023-A.N
Santander Consumer Bank AS	nocode0230
SAP	SAPG.DE
Sartorius AG	SATG_p.DE
Sartorius Finance B.V.	SATG.DE
Saudi Electric Company	nocode1112
SBAB Bank AB	nocode234
SBM Offshore	SBMO.AS
Schneider	SCHN.PA
SCHWARZ DIENSTLEISTUNG KG	nocode00231
SEB	SEBa.ST
Serge Ferrari	SEFER.PA
SFIL	nocode99668
Shinhan Financial Group	055550.KS
Siemens Energy	ENR1n.DE
Simon Property Group	SPG.N
Sisecam Resources LP	SIRE.N
Skipton Building Society	nocode0013
SLB	SLB.N
Société Anonyme de Gestion des Stocks de Sécurité	nocode00274
Societe du Grand Paris	nocode0357
Société Générale	SOGN.PA
Sogecap	nocode857
Solutions 30	S30.PA
Solvay SA	SOLB.BR
SONANGOL	nocode1230
Sopra Steria Group	SOPR.PA
Sparebank 1 SR	SRBANK.OL
Spie	SPIE.PA
STADA Arzneimittel AG	STAGN.H
Stadshypotek	nocode81
Standard Chartered	STAN.L
State of Latvia	nocode870
Statkraft AS	STATK_SG

Stellantis N.V.	STLAM.MI
Suez	SEVI.PA
Sumitomo Corporation	8053.T
Sumitomo Mitsui Financial Group Inc	8316.T
Sunrun Julius Issuer 2023-2	SUNRN 2023-2.N
SYMPHONY CLO 37, LTD.	SYMP 2022-37A
Syneos Health, Inc	SYNH.OQ
Talos Energy Inc	TALO.N
Talos Production Inc.	nocode00203
TDF	nocode361
TECNICAS REUNIDAS SA	TRE.MC
Teekay LNG Partners	TGP.N
Telecom Italia	TLIT.MI
Telefonica Emisiones SAU	nocode0340
Telefonica Europe	nocode0428
Telefonica SA	TEF.MC
Teleperformance	TEPRF.PA
TEMASEK FINANCIAL (I) LIMITED	nocode00224
TENDAM BRANDS	nocode00184
Terna	TRN.MI
Tesla Auto Lease Trust 2023-A	TALT 2023-A.N
Tesla Electric Vehicle Trust 2023-1 (TEVT 2023-1)	TEVT 2023-1.N
Thales	TCFP.PA
THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC	nocode0527
The Grand Duchy of Luxembourg	nocode508
The Republic of Finland	nocode462
The Republic of Lithuania	nocode00243
The State Treasury of the Republic of Poland	nocode0427
Thyssenkrupp	TKAG.DE
Thyssenkrupp Nucera	NCH2.DE
Tikehau Capital	TKOO.PA
T-Mobile US	TMUS.OQ
TMS Issuer Sarl	nocode00226
TOKYO ELECTRIC POWER COMPANY	9501.T
Toronto-Dominion Bank	TD.TO
TotalEnergies	TTEF.PA
Toyota Industries Commercial Finance, Inc.	nocode00194
Toyota Motor Credit Corporation	nocode861
TOYOTA MOTOR FINANCE NETHERLANDS BV	nocode0396
TRANSURBAN FINANCE COMPANY PTY LTD	nocode00236
TUI AG	TUI1n.DE
Turk Eximbank	nocode696
TURKIYE SISE VE CAM FABRIKALARI A.S.	SISE
TWITTER, INC	TWT.N
Ubisoft	UBIP.PA

UBS AG	UBSG.S
UDC Endeavour Auto ABS Trust 2022-1	UDCAU 2022-1
Unibail-Rodamco-Westfield	URW.AS
UniCredit Bank AG HVB	nocode0456
UniCredit SpA	CRDI.MI
United Parcel Service	UPS.N
United States Steel	X.N
UnitedHealth Group, Inc	UNH.N
Universal Music Group	UMG.AS
Valeo	VLOF.PA
Var Energi AS	nocode00002
Vattenfall	VATT_SG
Veolia	VIE.PA
Verbund	VERB.VI
VERIMATRIX	VMX.PA
Vestas Wind Systems	VWS.CO
VILLA DUTCH BIDCO B.V.	nocode00199
Vinci	SGEF.PA
VISTA OUTDOOR	VSTO
Vistra Corp	VST.N
VITOL SA	nocode00138
Vivendi	VIV.PA
Vivo Energy Investments BV	nocode0502
Vodafone	VOD.L
Volkswagen	VOWG_p.DE
Volkswagen International Finance NV	nocode0546
Volkswagen Leasing GmbH	nocode00080
Volvo	VOLVb.ST
Volvo Treasury AB	nocode0538
Vonovia SE	VNAn.DE
W.A.G PAYMENT SOLUTIONS PLC	Wps.l
Walgreens Boots Alliance Inc	WBA.O
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
Westlake Automobile Receivables Trust 2023-3	WLAKE 2023-3.N
Westlake Automobile Receivables Trust 2023-4	WLAKE 2023-4.N
WeWork Inc	WE.N
Whirlpool Corporation	WHR.N
WOORI BANK	nocode078
YapiKredi Bank	YKBNK.IS
Yara International	YAR.OL
ZABKA POLSKA SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA	nocode013
Ziraat Bankasi	nocode053

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

2I RETE GAS	nocode371
A2A Spa	A2.MI
ABANCA CORP BANCARIA SA	nocode00015
ABB	ABBN.S
ABB FINANCE B.V.	nocode0436
ABN Amro	ABNd.AS
ABPCI Direct Lending Fund CLO XV Ltd	nocode00214
ABU DHABI FUTURE ENERGY COMPANY PJSC - MASDAR	nocode00252
ACCIONA ENERGIA FINANCIACION FILIALES, S.A	nocode0648
Accor	ACCP.PA
Achmea	nocode55
Action Logement Services	nocode00098
Adnoc Logistics & Services	ADNOCLS.AD
Aedifica	AOO.BR
Aegon Bank	nocode382
Aena	AENA.MC
AerCap Global Aviation Trust	nocode0307
AERCAP HOLDINGS NV	AER.N
AerCap Ireland Capital DAC	nocode0306
Aeroporti di Roma	nocode991
AES Corporation	AES.N
Agence Francaise de Developpement	nocode746
Agence Francaise Locale	nocode397
Ahold Delhaize	AD.AS
Air France-KLM	AIRF.PA
Air Lease Corporation	AL.N
AkzoNobel	AKZO.AS
ALD Automotive	ALDA.PA
Aligned Data Centers Issuer, LLC 2023-1	ADC 2023-1.N
Allianz SE	ALVG.DE
ALLWYN ENTERTAINMENT FINANCING UK PLC	nocode00239
Amazon	AMZN.OQ
AMCO Asset Management Company S.p.A.	nocode543
American Honda Finance Corp	nocode104
American Tower Corporation	AMT.N
Antares Holdings LP	nocode00105
Apidos	APID 2023-46.N
Apollo Global Management LLC	APO.N
Ares Capital Corporation	ARCC.O
Arkema	AKE.PA
Arm Holdings plc ADR	ARM.OQ
Arm Limited	nocode00143
ASB BANK LIMITED	nocode00229

Assa Abloy	ASSAb.ST
Assic Generali spa	GASI.MI
Assistance Publique des Hôpitaux de Paris	nocode0380
AstraZeneca	AZN.L
AT&T Inc	T.N
Auchan	AUCH_SG
AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED	ANZ.AX
Autoroutes Paris-Rhin-Rhone	APRR.PA
Autostrade Per L'Italia SPA	nocode754
Aviation Capital Group	nocode0575
Avis Budget Car Rental LLC	nocode00014
Avis Budget Finance Inc	nocode00016
AVIS BUDGET RENTAL CAR FUNDING (AESOP) LLC	AESOP 2023-1&2
Avis Budget Rental Car Funding LLC 2023-1	AESOP 2023-1.N
Avis Budget Rental Car Funding LLC 2023-2	AESOP 2023-2.N
Avis Budget Rental Car Funding LLC 2023-5	AESOP 2023-5.N
Avis Budget Rental Car Funding LLC 2023-7	AESOP 2023-7.N
Avis Budget Rental Car Funding LLC 2023-8	AESOP 2023-8.N
Avolon Holdings Funding Limited	nocode0403
Axa	AXAF.PA
Axa Bank Europe SCF	nocode0550
Banca Ifis Spa	nocode390
Banca MPS	BMPS.MI
Banco BPM	BAMI.MI
Banco de Sabadell	SABE.MC
Banco Portugues de Investimento	BBPI.LS
Banco Santander	SAN.MC
Banco Santander Totta	nocode9973
Banijay Group	nocode994
BANK GOSPODARSTWA KRAJOWEGO	nocode00173
Bank of America	BAC.N
Bank of Ireland	BIRG.I
Bank of Montreal	BMO.TO
Bank of Nova Scotia	BNS.TO
Banque Federative du Credit Mutuel (BFCM)	nocode415
BANQUE STELLANTIS FRANCE	nocode00251
Barclays	BARC.L
BASF SE	BASFn.DE
Bayerische Landesbank Girozentrale	BLGGgi.f
BBVA	BBVA.MC
Belfius bank	nocode0421
Bertelsmann	BTGGg.F
BlackRock DLF IX-L CLO, LP	BLKMM 2023-2A.N
Blackrock Inc.	BLK.N
Blackstone Holdings Finance Co. L.L.C.	nocode0103



Blackstone Private Credit Fund	nocode0313
Blue Owl Capital Corporation II	nocode0214
Blue Owl Credit Income Corp	nocode389
BMW Finance NV	nocode0414
BNG Bank NV	nocode0002
Bouygues	BOUY.PA
BP Capital Markets BV	nocode0954
BPI France	nocode047
Brand Industrial Services Inc	nocode0610
Bristol Myers Squibb	BM.Y.N
Brookfield Capital Finance LLC	nocode00247
Brookfield Finance Inc	nocode549
BT Group	BT.L
Bumble Inc	BMBL.OQ
BX Trust 2023-DELC	BX TRUST 2023-DELC.N
BX TRUST 2023-VLT3 Mortgage Trust	BX TRUST 2023-VLT3.N
CADES (Caisse d'amortissement de la dette sociale)	nocode313
Caisse centrale du crédit immobilier de France	nocode656
Caisse de Refinancement de l'habitat (CRH)	nocode63
Caisse Française de Financement Local	nocode084
Caixabank	CABK.MC
Carlsberg	CARLb.CO
Carmila	CARM.PA
Carrefour	CARR.PA
Carrefour Banque	nocode91
Carrier Global Corporation	CARR.N
Cassa Centrale Banca - Credito Cooperativo Italiano	nocode00220
Cassa Depositi e Prestiti	nocode058
Caterpillar Financial Services Corp	nocode327
CDC	nocode747
CDK Financing Co Inc	nocode00257
CDK Global Inc	CDK.O
Cellnex	CLNX.MC
Ceska Sporitelna	nocode00244
CESKE DRAHY	nocode176
Charter Communications	CHTR.OQ
Charter Communications Operating Capital Corp.	nocode0213
Charter Communications Operating LLC	nocode0212
Cheniere Energy Partners, L.P.	CQP.A
Citigroup	C.N
Citrix Systems Inc	CTXS.O
Cloud Software Group Holdings, Inc.	nocode00195
CNH INDUSTRIAL CAPITAL LLC	nocode00271

Comcast Corporation	CMCSA.OQ
Commerzbank	CBKG.DE
COMPASS Banca S.P.A.	nocode192
Council of Europe Development Bank	nocode737
Covestro	1COV.DE
Covivio SA	CVO.PA
CREDIT AGRICOLE HOME LOAN SFH	nocode003
Crédit Agricole SA	CAGR.PA
Credit Mutuel Home Loan SFH	nocode365
Credit Suisse	CSGN.S
Crown Castle International	CCI.N
CyrusOne Data Center Issuers I LLC, 2023-2	CYRUS 2023-2.N
Daimler Truck AG	DTGGe.DE
Daimler Trucks Finance NA	nocode00142
DAIWA SECURITIES GROUP INC	8601.T
Danske Bank	DANSKE.CO
DBS Bank Limited	nocode00130
De Lage Landen	DLLMT 2023-1.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 Börse	DB1Gn.DE
Dexia Credit Local	DCL_SG
DP World	nocode00181
Dr Max Funding CR SO	nocode0216
DZ Hyp AG	nocode0404
Edenred	EDEN.PA
EDF	EDF.PA
EDP Finance BV	nocode0314
EFSF	nocode733
EIDP, Inc.	nocode380
Electricity Supply Board	nocode387
Enbridge	ENB.TO
EnBW	EBKG.DE
Enel	ENEI.MI
Enel Finance International SA	nocode400
Energy Transfer LP	ET.N
Engie	ENGIE.PA
Eni	ENI.MI
Enterprise Fleet Financing 2023-3, LLC	EEF 2023-3.N
ENTERPRISE PRODUCTS OPERATING LLC	nocode842
Equitable Holdings Inc.	EQH.N
ERAC USA Finance LLC	nocode823

Eramet	ERMT.PA
Erste Group	ERST.VI
Estée Lauder	EL.N
EUROBANK EFG	EURBr.AT
European Investment Bank	nocode736
European Stability Mechanism	nocode457
EXPORT IMPORT BANK OF KOREA (KEXIM)	KEXIM
FCC Servicios Medio Ambiente Holding SAU	nocode0525
Federal Republic of Germany	nocode0134
Federal State of Berlin	nocode0146
Federal State of Brandenburg	nocode0187
Ferrovial	FER.MC
Fineco Bank SpA	FBK.MI
First Quantum Minerals LTD	FM.TO
FLEMISH COMMUNITY	FLEMI_CFT
Florida Power & Light Company	nocode00233
Ford Credit Auto Owner Trust 2023-REV2	FORDR 2023-2.N
Ford Credit Floorplan Master Owner Trust 2023-1	FORDF 2023-1.N
Ford Motor Credit company	nocode151
Forsee Power SA	FORSE.EN
Forvia	FRVIA.PA
FS KKR Capital	FSK.N
GACI First Investment Company	nocode00201
GE HealthCare Technologies Inc	GEHC.O
General Electric	GE.N
GENERAL MOTORS FINANCIAL	nocode9976
German Federal State of Lower Saxony	nocode0004
GGAM Finance Ltd	nocode379
Gilead Sciences	GILD.OQ
GM Financial Revolving Receivables Trust 2023-1	GMREV 2023-1.N
GM Financial Revolving Receivables Trust 2023-2	GMREV 2023-2.N
Golub Capital BDC Inc	GBDC.O
Griffin Global Asset Management LLC	nocode381
Groupe Bruxelles Lambert	GBLB.BR
Grupo Prisa	PRS.MC
HDFC Bank	HDBK.NS
Heathrow Funding Limited	nocode00248
Heineken	HEIN.AS
Hellenic Republic of Greece	nocode0397
Hewlett Packard Enterprise Co	HPE.N
Hewlett-Packard Financial Services Company 2023-1	HPEFS 2023-1.N
Holding d'Infrastructure de Transport (HIT)	nocode90
Honeywell International	HON.OQ
HPEFS Equipment Trust 2023-2	HPEFS 2023-2.N
HSBC Holdings PLC	HSBA.L

Hyundai Auto Lease Securitization Trust 2023-B	HALST 2023-B.N
HYUNDAI CAPITAL AMERICA	HYMLF.PK
Icade Sante	nocode0503
Ile-de-France Mobilités	nocode0432
Iliad	ILD.PA
Imerys	IMTP.PA
Industrial & Commercial Bank of China	1398.HK
Industrial Bank of Korea	nocode793
ING Group	INGA.AS
ING-DiBa	nocode0461
Intesa Sanpaolo	ISP.MI
Invexans SA	INVEXANS.SN
iQera	nocode00198
ISLAMIC DEVELOPMENT BANK	nocode416
Istanbul Metropolitan Municipality	nocode00046
Italgas	IG.MI
J&T BANKA, a.s.	nocode00221
Jackson Financial Inc	JXN.N
JCDecaux	JCDX.PA
John Deere Bank S.A	nocode233
John Deere Capital Corporation	nocode375
Jones Lang LaSalle Inc	JLL.N
JPMorgan Chase & Co.	JPM.N
KBC	KBC.BR
KEB HANA BANK	004940.KS
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LAND NRW	nocode0400
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Landesbank Hessen Thueringen Girozentrale	LHTGg.F
Lansforsakringar Hypotek	nocode2484
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Linde Finance BV	nocode0570

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McKesson Corporation	nocode00272
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MEDIOLANUM	BMED.MI
Mercedes-Benz Group AG	MBGn.DE
Merck and Co Inc.	MRK.N
Mersen	CBLP.PA
MetLife Inc	MET.N
MINISTERSTWO FINANSOW POLSKI	nocode0241
Ministry of Public finance of Romania	nocode201
Mitsubishi UFJ Financial Group	8306.T
Mizuho Financial Group	8411.T
Morgan Stanley	MS.N
Mosaic Solar Loan Trust 2022-3	MSAIC 2022-3
Mosaic Solar Loan Trust 2023-1	MSAIC 2023-1.N
Mosaic Solar Loan Trust 2023-2	MSAIC 2023-2.N
Mosaic Solar Loan Trust 2023-3	MSAIC 2023-3.N
Muenchener Hypothekenbank	nocode405
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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
Nationale Nederlanden Bank N.V	nocode0345
Nationwide Building Society	POB_p.L
NatWest Markets	nocode0308
Navistar Financial Dealer Note Master Owner Trust II, Series 2023-1	NAVMT 2023-1.N
Neoen	NEOEN.PA
Nestle Finance International Ltd	NESNVX
NewDay Funding Master Issuer PLC – Series 2023-1	NDFT 2023-1.N
NextEra Energy Capital Holdings, Inc.	nocode0513
NextEra Energy Operating Partners, LP	nocode00278
Nhoa	NHOA.PA
NIBC Bank N.V.	nocode16
Nidda Healthcare Holding GmbH	nocode639
Nissan Motor Acceptance Company LLC	nocode00263
Nomura Holdings Inc	8604.T

Nonghyup Bank	nocode042
Nordea	NDAFI.HE
NORDEA KIINNITYSLUOTTOPANKKI OYJ	nocode00277
Northland Power Inc	NPI.TO
Novo Banco	nocode0270
Now Finance Group Pty Ltd	Now Trust 2023-1.N
OCI	OCI.AS
OneMain Finance Corporation	nocode0667
OneMain Financial Holdings, LLC	nocode0294
OneMain Financial Issuance Trust 2023-2	OMFIT 2023-2.N
OP CORPORATE BANK PLC	nocode00018
OP Mortgage Bank	nocode276
Orange	ORAN.PA
Orano	nocode401
Otis Worldwide Corporation	OTIS.N
OTP BANK NYRT	OTPB.F
OTP Group	OTPB.BU
Owl Rock CLO IX	nocode00210
Owl Rock Core Income Corp	ORCINC.N
Paccar Financial Corp	nocode00023
PACCAR Financial Europe BV	nocode00060
Palomino Trust 1	nocode00240
Paprec	nocode052
Pernod Ricard	PERP.PA
Pfizer	PFE.N
PFS Financing Corp. 2023-A	PFSFC 2023-A
Philips	PHG.AS
PKN Orlen	PKN.WA
PKO Bank Polski	PKO.WA
Porsche AG	P911_p.DE
Porsche Financial Auto Securitization Trust	PFAS 2023-1.N
Porsche SE	PSHG_p.DE
Praemia Healthcare	nocode207
Public Investment Fund	nocode00200
QNB FINANSBANK AS	nocode0423
Rabobank	RABN.UL
Raiffeisen Bank International	RBIV.VI
Raiffeisenbank Austria DD	nocode00235
Raiffeisenlandesbank Niederosterreich-Wien	nocode0333
RCI BANK AND SERVICES	nocode79
RECKITT BENCKISER TREASURY SERVICES PLC	nocode00259
Relx NV	REL.AS
Renaissancere Holdings Ltd	RNR.N
Republic of Austria	nocode972
Republic of Chile	nocode0472

Republic of Cyprus	nocode0523
Republic of Estonia	nocode0564
Republic of Ireland	nocode0399
Republic of Italy	nocode0394
Republic of Uzbekistan	nocode0148
Retained Vantage Data Centers, Series 2023-1	VDCR 2023-1.N
Retained Vantage Data Centers, Series 2023-2	VDCR 2023-2.N
REWE INTERNATIONAL FINANCE B. V.	nocode00262
Rexel	RXL.PA
Rivian Automotive Inc	RIVN.N
Royal Bank of Canada	RY.TO
Royal Caribbean Cruises Ltd	RCL.N
RTE	RTE_SG
Sabine Pass Liquefaction, LLC	nocode00209
SANDOZ FINANCE BV	nocode0209
Santander Bank Auto Lease Trust 2023-A	SBALT 2023-A.N
Santander Consumer Bank AS	nocode0230
Sartorius AG	SATG_p.DE
Sartorius Finance B.V.	SATG.DE
Saudi Electric Company	nocode1112
SBAB Bank AB	nocode234
Schneider	SCHN.PA
SEB	SEBa.ST
SFIL	nocode99668
Shinhan Financial Group	055550.KS
Siemens Energy	ENR1n.DE
Simon Property Group	SPG.N
Skipton Building Society	nocode0013
SLB	SLB.N
Société Anonyme de Gestion des Stocks de Sécurité	nocode00274
Societe du Grand Paris	nocode0357
Société Générale	SOGN.PA
Sogecap	nocode857
Sparebank 1 SR	SRBANK.OL
Spie	SPIE.PA
STADA Arzneimittel AG	STAGN.H
Stadshypotek	nocode81
Standard Chartered	STAN.L
State of Latvia	nocode870
Statkraft AS	STATK_SG
Stellantis N.V.	STLAM.MI
Suez	SEVI.PA
Sumitomo Mitsui Financial Group Inc	8316.T
Sunrun Julius Issuer 2023-2	SUNRN 2023-2.N
SYMPHONY CLO 37, LTD.	SYMP 2022-37A

Syneos Health, Inc	SYNH.OQ
TDF	nocode361
TECNICAS REUNIDAS SA	TRE.MC
Telecom Italia	TLIT.MI
Telefonica Emisiones SAU	nocode0340
Telefonica Europe	nocode0428
Teleperformance	TEPRF.PA
TEMASEK FINANCIAL (I) LIMITED	nocode00224
TENDAM BRANDS	nocode00184
Terna	TRN.MI
Tesla Auto Lease Trust 2023-A	TALT 2023-A.N
Tesla Electric Vehicle Trust 2023-1 (TEVT 2023-1)	TEVT 2023-1.N
Thales	TCFP.PA
THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC	nocode0527
The Grand Duchy of Luxembourg	nocode508
The Republic of Finland	nocode462
The Republic of Lithuania	nocode00243
The State Treasury of the Republic of Poland	nocode0427
Thyssenkrupp Nucera	NCH2.DE
Tikehau Capital	TKOO.PA
T-Mobile US	TMUS.OQ
TMS Issuer Sarl	nocode00226
Toronto-Dominion Bank	TD.TO
Toyota Motor Credit Corporation	nocode861
TOYOTA MOTOR FINANCE NETHERLANDS BV	nocode0396
TRANSURBAN FINANCE COMPANY PTY LTD	nocode00236
TUI AG	TUI1n.DE
Turk Eximbank	nocode696
Ubisoft	UBIP.PA
UBS AG	UBSG.S
UDC Endeavour Auto ABS Trust 2022-1	UDCAU 2022-1
Unibail-Rodamco-Westfield	URW.AS
UniCredit Bank AG HVB	nocode0456
UniCredit SpA	CRDI.MI
United Parcel Service	UPS.N
UnitedHealth Group, Inc	UNH.N
Universal Music Group	UMG.AS
Valeo	VLOF.PA
Var Energi AS	nocode00002
Vattenfall	VATT_SG
Vestas Wind Systems	VWS.CO
VILLA DUTCH BIDCO B.V.	nocode00199
Vinci	SGEF.PA
Vistra Corp	VST.N
Volkswagen	VOWG_p.DE



Volkswagen International Finance NV	nocode0546
Volkswagen Leasing GmbH	nocode00080
Volvo	VOLVb.ST
Volvo Treasury AB	nocode0538
Vonovia SE	VNAn.DE
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
Westlake Automobile Receivables Trust 2023-3	WLAKE 2023-3.N
Westlake Automobile Receivables Trust 2023-4	WLAKE 2023-4.N
Whirlpool Corporation	WHR.N
WOORI BANK	nocode078
Yara International	YAR.OL
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
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) .**

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Aabar Investments PJS	nocode0460
Aareal Bank	ARLn.DE
Abbott Laboratories	ABT.N
Abu Dhabi Crude Oil Pipeline	nocode0352
ABU DHABI FUTURE ENERGY COMPANY PJSC - MASDAR	nocode00252
Abu Dhabi National Oil Company	nocode0632
Abu Dhabi National Oil Company for Distribution	ANOD.AD
ACEF Holding SCA	nocode000112
ACQUIRENTE UNICO	nocode0331
ACS Servicios Comunicaciones y Energia SA	nocode675
Adecco	ADEN.S
Adnoc Drilling	ADNOCDRILL.AD
AERCAP HOLDINGS NV	AER.N
AES Corporation	AES.N
Agricultural Bank Of China LTD	nocode080
Air France-KLM	AIRF.PA
Air Lease Corporation	AL.N
Air Liquide	AIRP.PA
AIR LIQUIDE FINANCE	nocode00081
Airgas	ARG.N
AK Steel	AKS.N
Albioma	ABIO.PA
ALD Automotive	ALDA.PA
Allianz SE	ALVG.DE
Allied Irish Banks	AIBG.I
Altedia	TLA.PA
America Movil SAB de CV	AMXL.MX
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
Anglo American	AAL.L
Anheuser-Busch InBev Worldwide Inc	nocode658
Apache Corp	APA.OQ
Aptiv PLC	APTV.N
Aramis Group	ARAMI.PA
Arcelor S.A. (Lor.Pa)	nocode95
ArcelorMittal	MT.AS
Arcelormittal Mines Canada	nocode533
ASR Nederland	nocode00031
Assic Generali spa	GASI.MI
ATF Netherlands B.V.	nocode0588
Auchan	AUCH_SG

Autodis	AUTO_SG
Autopistas Metropolitanas de Puerto Rico	nocode702
Autoroutes du Sud de la France (Vinci)	nocode9971
Avis Europe	AVE.L
Avolon Aerospace Leasing Limited	nocode00187
Axa Banque France	nocode671
AXA HOME LOAN SFH	nocode0473
Banca MPS	BMPS.MI
Banca Popolare di Sondrio	BPSI.MI
Banca Popolare di Verona	nocode58
Banca Popolare di Vicenza	nocode373
Banijay Group	nocode994
Bank Gospodarki Krajowej	nocode118
Bank of America	BAC.N
Bank of China Ltd	601988.SS
Bankinter	BKT.MC
Banque PSA	nocode60
Barclays	BARC.L
BAWAG P.S.K.	nocode0310
BMW	BMWG.DE
BMW Australia Limited	nocode159
BNP Paribas	BNPP.PA
BNP PARIBAS CARDIF	nocode872
Boiron	BOIR.PA
Boursorama	FMTX.PA
Bouygues	BOUY.PA
BP	BP.L
BP Capital Markets PLC	nocode9912
BP Exploration Operating Company Limited	noode1
BPER Banca	EMII.MI
BPVN	BPVN.MI
BRD	ROBRD.BX
Brenntag	BNRGn.DE
Brookfield Asset Management Inc.	BAMa.TO
Bulgari	BULG.MI
CAISSE DES DEPOTS ET CONSIGNATIONS	nocode00036
Carrefour	CARR.PA
Carrefour Banque	nocode91
Carrefour Property	CARPD.PA
Carrier Global Corporation	CARR.N
Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
Ceetrus SA	nocode317
Cellnex	CLNX.MC
Cellnex Finance Company SA	nocode00095

CETIN Group N.V.	nocode00237
China Construction Bank Corp	0939.HK
China Construction Bank Europe	nocode9993
China Hongqiao Group Ltd	1378.HK
Christian Dior	DIOR.PA
Ciments Français	CMFP.PA
CNP Assurances	CNPP.PA
Coca-Cola Europacific Partners	CCEPC.AS
CODEIS SECURITIES	nocode037
Cofidis	RIC_COF
Cofiroute (Vinci)	COFI_SG
Comcast Corporation	CMCSA.OQ
Comdirect Bank	CDBG.DE
Commerzbank	CBKG.DE
Compagnie Financiere du Credit Mutuel	nocode75
Compania Espanola de Petroleos	nocode326
COMPASS Banca S.P.A.	nocode192
Concessioni Autostradali Venete	nocode853
Continental	CONG.DE
CORUS GROUP	CS.L
COSMOTE	COSr.AT
Cox Communications	COX.N
Credit Agricole Assurances	nocode631
Credit Agricole Group	CRDA.FA
CREDIT AGRICOLE HOME LOAN SFH	nocode003
Crédit du nord	nocode350
Credit Mutuel Nord Europe	nocode0823
Credit Suisse	CSGN.S
Credito Emiliano	EMBI.MI
CRH PLC	CRH.L
Crown European Holdings SA	nocode1516
CTP N.V	nocode00043
DAIMLER TRUCK INTERNATIONAL	nocode00225
Dalkia International	nocode035
Dassault Systèmes	DAST.PA
DE VOLKSBANK N.V.	nocode0406
Dell	DELL.O
Dell Equipment Finance Trust 2023-3	DEFT 2023-3.N
Dell International LLC	nocode00218
Derichebourg	DBG.PA
Deutsche Bahn	DEB_SG
Deutsche Kreditbank AG	nocode00168
Deutsche Post AG	DHLn.DE
Diageo	DGE.L
Dometic Group AB	DOMETIC.ST

DP World Crescent Limited	nocode0506
EASTERN POWER NETWORKS PLC	nocode0524
Ec Finance Plc	nocode0587
ECOLAB INC.	ECL.N
EDF	EDF.PA
EDP Finance BV	nocode0314
EIDP, Inc.	nocode380
Eiffage	FOUG.PA
Eircom Finance DAC	nocode654
ELECTRICITE DE STRASBOURG	EDSP.PA
Electricity Supply Board	nocode387
Emirates NBD	ENBD.DU
Emirates Telecommunications Group Co PJSC	ETISALAT.AD
EnBW	EBKG.DE
Energy Transfer LP	ET.N
Erste & Steiermarkische Bank DD	nocode00094
Erste Group	ERST.VI
ESB Finance DAC	nocode00206
EUROBANK EFG	EURBr.AT
EuroHypo AG	RHYG.F
Euronext	ENX.PA
Exor	EXOR.MI
Experian	EXP.N.L
ExxonMobil	XOM.N
FCC Servicios Medio Ambiente Holding SAU	nocode0525
Ferrari NV	RACE.N
Ferrovie dello stato	nocode99440
Fineco Bank SpA	FBK.MI
FL Entertainment	FLE.AS
Ford Motor Credit company	nocode151
Fortum	FORTUM.HE
Franfinance	nocode803
Fresenius SE & Co. KGaA	FREG.DE
Fromageries Bel	FROB.PA
GACI First Investment Company	nocode00201
General Electric	GE.N
Getlink	GETP.PA
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
HDFC Bank	HDBK.NS

Heidelberg Materials	HEIG.DE
HERA	HRA.MI
Hewlett Packard Enterprise Co	HPE.N
Hochtief	HOTG.DE
Holcim_Duplicate	LHN.P
Holding d'Infrastructure de Transport (HIT)	nocode90
HOLDING D'INFRASTRUCTURES DE TRANSPORT	Nocode00
HSBC FRANCE	HSBC_SG
Huntington Bankshares	HBAN.O
Hypothesenbank in Essen	nocode74
Iberia	IBLA.MC
IBM	IBM.N
Icade	ICAD.PA
Icade EMGP	oldICAD.PA
Iliad	ILD.PA
Iliad Holding	nocode00152
Illinois Tool Works Inc	ITW.N
IMCD	IMCD.AS
Imerys	IMTP.PA
Imola Merger Corporation	nocode0611
INDIGO GROUP	nocode0245
Industrial & Commercial Bank of China	1398.HK
Infineon Technologies	IFXGn.DE
ING Bank NV	INGs.AS
ING-DiBa	nocode0461
Intel Corporation	INTC.O
International Distributions Services plc	IDSI.L
International Far Eastern Leasing Co Ltd	nocode00212
International Flavors & Fragrances	IFF.N
Intesa Sanpaolo	ISP.MI
Italcementi	ITAI.MI
JAB Holding BV	nocode545
JCDecaux	JCDX.PA
Julius Baer Group	BAER.S
KB Securities	nocode00108
Keyspan Gas East Corp	nocode341
KPN	KPN.AS
La Banque Postale	RIC_LBP
Lafarge	LAFP.PA
Linde AG	LING.DE
Lloyds Banking Group	LLOY.L
Macif	MACI_SG
Magna International	MGA.N
Mamoura Diversified Global Holding PJSC	nocode942
MAN	MANG.DE

Mapfre	MAP.MC
MASSACHUSETTS ELECTRIC CO	MSSEL.PK
Mbank S.A.	MBK.WA
McDonald's	MCD.N
Mercedes-Benz Group AG	MBGn.DE
Mercialys	MERY.PA
Merck Financial Services	nocode0476
MITSUBISHI CORPORATION	8058.T
Mobiasbanca	nocode859
Motorola Inc	MSI.N
Muenchener Hypothekenbank	nocode405
Munich RE	MUVGn.DE
NATIONAL AUSTRALIA BANK	NAB.AX
National Grid	NG.L
National Rural Utilites	NRUC.N
Nationwide Building Society	POB_p.L
NatWest Group Plc	NWG.L
Nestle India Ltd.	NEST.NS
Netflix	NFLX.OQ
Nexans	NEXS.PA
Nexi	NEXII.MI
NIAGARA MOHAWK POWER	NMK_pb.N
NIBC Bank N.V.	nocode16
NIBC N.V	nocode78
Nissan Motor Co	7201.T
Nordea	NDAFI.HE
NORDEA KIINNITYSLUOTTOPANKKI OYJ	nocode00277
Novartis Finance SA	nocode0237
Numericable-SFR	NUME.PA
Nuova Banca dell'Etruria e del Lazio	nocode453
O2	OOM.L
Occidental Petroleum Corporation	OXY.N
Omnicom Finance Holdings Plc	nocode476
Omnicom Group Incorporated	OMC.N
Onvista	ONVG.F
OP CORPORATE BANK PLC	nocode00018
OP Mortgage Bank	nocode276
Orsted A/S	ORSTED.CO
Paccar Financial Corp	nocode00023
PACCAR Financial Europe BV	nocode00060
PACCAR Inc	PCAR.O
Paprec	nocode052
Parts Holding Europe	nocode00058
Philips	PHG.AS
PIRAEUS BANK	BOPr.AT

PPF GROUP N.V.	PPF_CFT
PPF Telecom Group B.V	nocode0426
Praxair Inc	PX.N
Procter & Gamble	PG.N
Publicis Groupe	PUBP.PA
Raiffeisen Bank International	RBIV.VI
Repsol	REP.MC
Repsol International Finance BV	nocode0559
Republic of Estonia	nocode0564
ROBERT BOSCH	RBOS_SG
Royal Bank of Canada	RY.TO
RTE	RTE_SG
SABMiller	SAB.L
SANDEN CORP	6444.T
Sanofi	SASY.PA
Santander Consumer Bank AS	nocode0230
Santander UK Group Holdings plc	nocode00111
Santander UK PLC	SANS_pa.L
Santos limited	nocode00040
Saudi Arabian Oil Company	2222.SR
Saudi Electric Company	nocode1112
SCHLUMBERGER FINANCE BV	nocode542
Scor	SCOR.PA
Securitas AB	SECUb.ST
Sempra Energy	SRE.N
SES	SESFd.PA
SFR	SFR_SG
SG SFH	nocode855
Simon International Finance	nocode0943
Simon Property Group	SPG.N
Smiths Group	SMIN.L
SNS BANK NV	nocode119
Societe Generale Ghana	nocode863
Society of Lloyd's	nocode99660
Socram	nocode306
Sogecap	nocode857
SOLFEA	nocode030
SONATE BIDCO SA	nocode00155
Southern California Gas	SOCGM.PK
SSE	SSE.L
Stadshypotek	nocode81
Stellantis N.V.	STLAM.MI
Sunrun Julius Issuer 2023-2	SUNRN 2023-2.N
Swedbank	SWEDa.ST
Tata Consultancy Services	TCS.NS



Tauron	TPE.WA
TDF	nocode361
Telecom Italia	TLIT.MI
Telefónica Deutschland Holding AG	O2Dn.DE
Telefonica Europe	nocode0428
Telefonica UK (O2 UK)	nocode724
Telekom Austria	TELA.VI
Telenor AS	TEL.OL
Teleperformance	TEPRF.PA
Telia Company AB	TELIA.ST
Telxius	nocode570
Tencent Holdings LTD	0700.HK
Terna	TRN.MI
Thales	TCFP.PA
The Dow Chemical	DOW.N
Toronto-Dominion Bank	TD.TO
Toyota Motor Corp	7203.T
Toyota Motor Credit Corporation	nocode861
Trafigura	nocode903
Trafigura Funding	nocode00057
Traton SE	8TRA.DE
Ubeeqo	nocode7716
UNION FINANCIERE DE FRANCE BANQUE	UFFP.PA
Union International de Banques	UIB.CS
United Parcel Service	UPS.N
United Technologies	UTX.N
Veneto Banca	nocode274
Verizon	VZ.N
Vestas Wind Systems	VWS.CO
Vestas Wind Systems Finance BV	nocode00154
VIER GAS TRANSPORT GmbH	nocode031
Virgin Media	VMED.L
VISA INC.	V.N
VMED O2 UK FINANCING I PLC	nocode0581
Vodafone	VOD.L
Volvo Car AB	nocode267
Vonovia Finance BV	nocode645
Vonovia SE	VNAn.DE
Votorantim Group	nocode170
WalMart	WMT.N
Wellstream	WSML.L
WESTERN POWER DISTRIBUTION	WPD
ZEC KOGENERACJA	KGN.WA
Ziggo BV	nocode652

## HISTORICAL DATA

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### Previous detailed historic

#### Equity Market Maker (Pre02) Historical

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<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>	

