

IMPORTANT DISCLAIMER

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IMPORTANT DISCLOSURES ([View Historic](#))

As of July 03rd 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
Aareal Bank	ARLG.DE
AB Science	ABS.PA
ABB	ABBN.S
Abbott Laboratories	ABT.N
AbbVie	ABBV.N
ABN Amro	ABNd.AS
About You	YOUG.DE
Accenture	ACN.N
Acciona	ANA.MC
Acciona Energía	ANE.MC
Accor	ACCP.PA
Acea Spa	ACE.MI
Acerinox	ACX.MC
Ackermans & van Haaren	ACKB.BR
ACS	ACS.MC
Addiko Bank AG	ADKO.VI
Adecco	ADEN.S
Adevinta	ADEA.OL
Adidas	ADSGn.DE
ADO Properties	ADJ.DE
ADT Inc	ADT.N
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
Altice USA	ATUS.N
Altria	MO.N
Amadeus	AMA.MC
Amazon	AMZN.OQ
AMC ENTERTAINMENT HOLDINGS INC	AMC.N
American Express	AXP.N
American Tower Corporation	AMT.N
Amgen Inc.	AMGN.OQ
Amgen Inc.	AMGN.OQ
Amgen Inc.	AMGN.OQ
Amlin	AML.L
Amundi	AMUN.PA
Andritz AG	ANDR.VI
Anglo American	AAL.L

Anheuser-Busch InBev	ABI.BR
Anima Holding SpA	ANIM.MI
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
Arconic Corporation	ARNC.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
Atlantia	ATL.MI
Atlas Copco	ATCOa.ST
Atos	ATOS.PA
Atresmedia	A3M.MC
Aubay	AUBT.PA
Aurubis	NAFG.DE
Auto Trader Group	AUTOA.L
Auto1	AG1G.DE
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
BBVA	BBVA.MC
Beazley	BEZG.L
Beiersdorf	BEIG.DE
Believe	BLV.PA
Beneteau	CHBE.PA
Best Buy Co. Inc	BBY.N
Bic	BICP.PA
Big Yellow Plc	BYG.L
Bilfinger	GBFG.DE
BioMérieux	BIOX.PA
Biotage	BIOT.ST
Black Hills Corporation	BKH.N
Black Knight, Inc.	BKI.N
Blackrock Inc.	BLK.N
Blackstone	BX.N
Blue Owl Capital Inc	OWL.N
BMW	BMWG.DE
BNP Paribas	BNPP.PA
Boeing	BA.N
Bogdanka	LWBP.WA
Boliden	BOL.ST
Bonanza Creek Energy Inc	CIVI.N
Bonduelle	BOND.PA
Bouygues	BOUY.PA
BP	BP.L
BPER Banca	EMII.MI

Bpost SA	BPOST.BR
Bravida	BRAV.ST
Brenntag	BNRGn.DE
Bristol Myers Squibb	BMY.N
British American Tobacco	BATS.L
British Land	BLND.L
Britvic plc	BVIC.L
Broadcom Inc	AVGO.OQ
Brunello Cucinelli	BCU.MI
BT Group	BT.L
Bumble Inc	BMBL.OQ
Bunge Ltd	BG.N
Bunzl	BNZL.L
Burberry	BRBY.L
Bureau Veritas	BVI.PA
Buzzi Unicem	BZU.MI
BW Offshore	BWO.OL
Cabot Oil & Gas	CTRA.N
CAF	CAF.MC
Cairn Energy Plc	CNE.L
Caixabank	CABK.MC
Campbell Soup	CPB.N
Capgemini	CAPP.PA
Capital One Financial	COF.N
Carlsberg	CARLb.CO
Carmila	CARM.PA
Carnival Corporation & Plc	CCL.L
Carphone Warehouse	CURY.L
Carrefour	CARR.PA
Carrier Global Corporation	CARR.N
Casino	CASP.PA
Caterpillar Inc	CAT.N
Caverion	CAV1V.HE
Ceconomy	CECG.DE
Celanese	CE.N
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
Coach	TPR.N
Coca-Cola Hellenic	CCH.L
Cofinimmo	COFB.BR
Cognizant	CTSH.OQ
Colgate Palmolive	CL.N
Colonial	COL.MC
Coloplast	COLOb.CO
Colruyt	COLR.BR
Comcast Corporation	CMCSA.OQ
Comerica	CMA.N
Commercial Metals Co	CMC.N
Commerzbank	CBKG.DE
Compagnie des Alpes	CDAF.PA
Compass Group	CPG.L
Comstock Resources	CRK.N
ConocoPhillips	COP.N
Consol Energy Inc	CNX.N
Consolidated Edison	ED.N
Constellation Brands	STZ.N
Constellium	CSTM.N
Continental	CONG.DE
Cookson Group	VSVS.L
Corning	GLW.N
Corteva, Inc.	CTVA.N
Coty	COTY.N
Covestro	1COV.DE
Covivio SA	CVO.PA
Crédit Agricole SA	CAGR.PA

Credito Emiliano	EMBI.MI
CRH AMERICA INC	CRH.I
CRH PLC	CRH.L
Croda	CRDA.L
Crown Castle International	CCI.N
CTP	CTPNV.AS
CTT Correios de Portugal	CTT.LS
CVR Energy	CVI.N
Cyfrowy Polsat	CPS.WA
D.R. HORTON, INC.	DHI.N
Daimler Truck AG	DTGGe.DE
Danone	DANO.PA
Danske Bank	DANSKE.CO
Dassault Aviation	AM.PA
Dassault Systèmes	DAST.PA
Davide Campari-Milano NV	CPRI.MI
DBV Technologies	DBV.PA
Deere & Company	DE.N
Delek US Holdings	DK.N
Delivery Hero	HER.DE
Dell Technologies Inc.	DELL.N
Denbury Resources	DEN.N
Derichebourg	DBG.PA
Derwent London PLC	DLN.L
Deutsche Bank AG	DBKGn.DE
Deutsche Börse	DB1Gn.DE
Deutsche EuroShop	DEQGn.DE
Deutsche Lufthansa	LHAG.DE
Deutsche Pfandbriefbank	PBBG.DE
Deutsche Telekom	DTEGn.DE
Deutsche Wohnen AG	DWNG.DE
Devon Energy	DVN.N
Diageo	DGE.L
DIASORIN	DIAS.MI
DIC Asset AG	DICn.DE
D'leteren	IETB.BR
Dillard's	DDS.N
Discover Financial Services	DFS.N
Disney	DIS.N
DNB	DNB.OL
Dometic Group AB	DOMETIC.ST
Dominion	DOMI.MC
Dormakaba	DOKA.S
Drax	DRX.L
Dril-Quip, Inc.	DRQ.N

DS SMITH PLC	SMDS.L
DSM-Firmenich	DSFIR.AS
DTE Corp	DTE.N
Du Pont De Nemours	DD.N
Ducommun	DCO.N
Dufry	DUFN.S
Duke Energy Corp	DUK.N
Durr AG	DUEG.DE
DWS	DWSG.DE
Eagle Pharmaceuticals Inc	EGRX.OQ
EasyJet	EZJ.L
Eaton Corporation PLC	ETN.N
Ebro Foods SA	EBRO.MC
ECOLAB INC.	ECL.N
Edenred	EDEN.PA
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
Entergy	ETR.N
EOG Resources Inc	EOG.N
Eon	EONGn.DE

Epiroc	EPIRa.ST
EQT AB	EQTAB.ST
EQT Corporation	EQT.N
Equinor	EQNR.OL
Equitable Holdings Inc.	EQH.N
Eramet	ERMT.PA
Ericsson	ERICb.ST
Ermenegildo Zegna	ZGN.N
Erste Group	ERST.VI
EssilorLuxottica	ESLX.PA
Essity	ESSITYb.ST
Estée Lauder	EL.N
Etsy Inc	ETSY.OQ
Eurazeo	EURA.PA
Euroapi	EAPI.PA
Eurocommercial Properties	ECMPA.AS
Eurofins Scientific	EUFI.PA
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
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 SA	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
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
Horizon Therapeutics PLC	HZNP.OQ
HSBC Holdings PLC	HSBA.L
HUB GROUP, INC	HUBG.OQ
Hugo Boss	BOSSn.DE
IAG	ICAG.L
Iberdrola	IBE.MC
IBM	IBM.N
Icade	ICAD.PA

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
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
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
Leoni AG	LEOGN.DE
Liberty Broadband Corporation	LBRDA.OQ
Liberty Interactive Corp	QRTEA.OQ
Lincoln National	LNC.N
Linde plc	LIN.N
Lindt & Spruengli AG	LISN.S
Lisi	GFII.PA
Lloyds Banking Group	LLOY.L
Lockheed Martin	LMT.N
Logista	LOG.MC
Logitech International	LOGN.S
London Stock Exchange Group	LSEG.L
Lonza Group AG	LONN.S
L'Oréal	OREP.PA
Louis Dreyfus Company	LOUP.PA
Lowe's	LOW.N
Lundbeck	HLUNb.CO
Lundin Energy	ORRON.ST
LVMH	LVMH.PA
LyondellBasell	LYB.N
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 Corporation	MCK.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 Outotec	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
Morgran Crucible	MGAMM.L
MorphoSys	MORG.DE
Mosaic	MOS.N
Motorola Inc	MSI.N
Motorola Mobility	MMI.N
MTU	MTXGn.DE
Munich RE	MUVGn.DE
Murphy Oil	MUR.N
Nabors Industries Ltd	NBR.N
National Grid	NG.L
National Oilwell Varco	NOV.N
Naturgy	NTGY.MC

NatWest Group Plc	NWG.L
Navient Corp	NAVI.OQ
Neinor Homes	HOME.MC
Nel	NEL.OL
Nemetschek	NEKG.DE
Neoen	NEOEN.PA
Neste	NESTE.HE
Nestlé SA	NESN.S
Netflix	NFLX.OQ
Network International	NETW.L
Newmont Mining Corporation	NEM.N
Nexans	NEXS.PA
Nexi	NEXII.MI
Nexity	NEXI.PA
Next	NXT.L
Nextera Energy	NEE.N
Nike	NKE.N
NISOURCE FINANCE CORP	NI.N
NKT A/S	NKT.CO
NN GROUP NV	NN.AS
Nokia	NOKIA.HE
Nordea	NDAFI.HE
Nordex	NDXG.DE
Norma Group	NOEJ.DE
Norsk Hydro	NHY.OL
Northrop Grumman	NOC.N
Norwegian Air Shuttle	NAS.OL
Norwegian Cruise Line Holdings Ltd	NCLH.N
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
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
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
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
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
Roper Technologies, Inc.	ROP.N
Rotork Plc	ROR.L
Royal Caribbean Cruises Ltd	RCL.N
RTL Group	RRTL.DE
Rubis	RUBF.PA
RWE	RWEG.DE
Sacyr	SCYR.MC
SAF-Holland	SFQ.DE
Safilo	SFLG.MI
Safran	SAF.PA
Sage	SGE.L
Saint-Gobain	SGOB.PA
Saipem	SPMI.MI
Salesforce	CRM.N
Salvatore Ferragamo	SFER.MI
Salzgitter	SZGG.DE
Samhallsbyggnadsbolaget I Norden AB (SBB)	SBBb.ST
Sampo	SAMPO.HE
SandRidge Energy	SD.N
Sandvik	SAND.ST
Sanofi	SASY.PA
Sanok Rubber Company	SNK.WA
Santander Bank Polska SA	SPL1.WA
SAP	SAPG.DE
Saras	SRS.MI
Sartorius AG	SATG_p.DE
Sartorius Stedim Biotech	STDM.PA
SAS Group	SAS.ST
SBM Offshore	SBMO.AS
SCA	SCAb.ST
Schaeffler	SHA_p.DE
Schibsted Media Group	SCHA.OL
Schindler	SCHP.S

Schlumberger	SLB.N
Schneider	SCHN.PA
Schroders PLC	SDR.L
Scor	SCOR.PA
Scout24	G24n.DE
SEB	SEBa.ST
Securitas AB	SECUb.ST
Segro PLC	SGRO.L
Sempra Energy	SRE.N
Senior PLC	SNR.L
SES	SESFd.PA
SES-imagotag	SESL.PA
Severn Trent	SVT.L
SGL Carbon	SGCG.DE
SGS	SGSN.S
Shaftesbury Capital	SHCS.L
Shanks Group	RWI.L
Shell Plc	SHELL.L
Sherwin-Williams	SHW.N
Shurgard Self-Storage SA	SHUR.BR
Siemens	SIEGn.DE
Siemens Energy	ENR1n.DE
Siemens Healthineers AG	SHLG.DE
Signet Jewelers Limited	SIG.N
Signify	LIGHT.AS
Sika AG	SIKA.S
Simon Property Group	SPG.N
SIPEF	SIFB.BR
Skanska	SKAb.ST
SKF	SKFb.ST
SM Energy	SM.N
Smith & Nephew	SN.L
Smiths Group	SMIN.L
Smurfit Kappa	SKG.I
Snam	SRG.MI
SNAP-ON Inc.	SNA.N
Société Générale	SOGN.PA
Sodexo	EXHO.PA
Sofina	SOF.BR
Software AG	SOWGn.DE
Soitec	SOIT.PA
Solaria	SLRS.MC
Solutions 30	S30.PA
Solvay SA	SOLB.BR
SonaeCom	SNC.LS

Sonova	SOON.S
Sopra Steria Group	SOPR.PA
Southern Copper Corporation	SCCO.N
Southern Natural Gas Company	SO.N
Southwestern Energy	SWN.N
Sparebank 1 SMN	MING.OL
Spie	SPIE.PA
Spirent	SPT.L
Spirit Airlines Inc	SAVE.N
Sports Direct	FRAS.L
SSAB	SSABb.ST
SSE	SSE.L
St. James's Place	SJP.L
Stabilus	STM1.DE
Stadler Rail AG	SRAIL.S
Standard Chartered	STAN.L
Standard Life Aberdeen Plc	ABDN.L
STARWOOD PROPERTY TRUST INC	STWD.N
Stef-TFE	STF.PA
Stellantis N.V.	STLAM.MI
STMicroelectronics	STMPA.PA
StoreBrand	STB.OL
STRABAG SE	STRV.VI
Straumann Holding	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
Syneos Health, Inc	SYNH.OQ
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
Technicolor	VANTI.PA
Technip Energies	TE.PA
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
Telenet	TNET.BR
Telenor AS	TEL.OL
Teleperformance	TEPRF.PA
Telia Company AB	TELIA.ST
Temenos	TEMN.S
Tenaris	TENR.MI
Tenet Healthcare	THC.N
Terna	TRN.MI
Tesco	TSCO.L
TESLA INC	TSLA.OQ
Tethys Oil AB	TETY.ST
TF1	TFFP.PA
Thales	TCFP.PA
The Coca-Cola Company	KO.N
The Darden Group	DRI.N
The Dow Chemical	DOW.N
The Hershey Company	HSY.N
The Nasdaq OMX Group Inc	NDAQ.OQ
The Timken Company	TKR.N
The Trade Desk, Inc	TTD.OQ
Thermador	THHG.PA
Thyssenkrupp	TKAG.DE
TI Fluid Systems	TIFS.L
Tikehau Capital	TKOO.PA
T-Mobile US	TMUS.OQ
TNT Post Group	PTNL.AS
Tod's	TOD.MI
Toll Brothers	TOL.N
TomTom	TOM2.AS
TotalEnergies	TTEF.PA
TP Icap	TCAPI.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 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
Vilmorin et Cie	VILM.PA
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
VMware Inc	VMW.N
Vodafone	VOD.L
Voestalpine AG	VOES.VI
Volkswagen	VOWG_p.DE
Voltaia	VLTA.PA
Volvo	VOLVb.ST
Vonovia SE	VNAn.DE
Vontobel	VONN.S
Vornado Realty	VNO.N
Vossloh	VOSG.DE
W&T Offshore	WTI.N
Wabtec	WAB.N
Wacker Chemie	WCHG.DE
WalMart	WMT.N
Warehouses De Pauw	WDPP.BR
Warsaw Stock Exchange	GPW.WA
Watches of Switzerland	WOSG.L
WAVESTONE	WAVE.PA
Weir Group	WEIR.L
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
Western Union	WU.N
WeWork Inc	WE.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 FINANCE B.V.	nocode0436
AbbVie	ABBV.N
ABN Amro	ABNd.AS
Acciona	ANA.MC
Achmea	nocode55
Action Logement Services	nocode00098
Adobe Inc	ADBE.O
Aedifica	AOO.BR
Aegon Bank	nocode382
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 public warehousing company K.S.C.P	AGLT.KW
Air France-KLM	AIRF.PA
Air Lease Corporation	AL.N
Air Liquide	AIRP.PA
Akbank	AKBNK.IS
AkzoNobel	AKZO.AS
ALD Automotive	ALDA.PA
ALLEGO B.V.	nocode00176
Allianz SE	ALVG.DE
Alstom	ALSO.PA
Alstria Office REIT-AG	AOXG.DE
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
Aperam	APAM.AS
ArcelorMittal	MT.AS
ARDIAN	Nocode885
Argonaut Gold Inc	AR.TO

Arkema	AKE.PA
ASB BANK LIMITED	nocode00229
Assa Abloy	ASSAb.ST
Assic Generali spa	GASI.MI
Associated British Foods	ABF.L
AstraZeneca	AZN.L
AT&T Inc	T.N
Atos	ATOS.PA
Auchan	AUCH_SG
AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED	ANZ.AX
Autobahnen Schnellstrassen Finanzierungs	nocode00192
Autoroutes Paris-Rhin-Rhone	APRR.PA
Autostrade Per L'Italia SPA	nocode754
Aviation Capital Group	nocode0575
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
Avolon Holdings Funding Limited	nocode0403
Axa	AXAF.PA
Axa Bank Europe SCF	nocode0550
Banca MPS	BMPS.MI
Banco BPM	BAMI.MI
Banco Portugues de Investimento	BBPI.LS
Banco Santander	SAN.MC
Banco Santander Totta	nocode9973
BANK GOSPODARSTWA KRAJOWEGO	nocode00173
Bank of America	BAC.N
Bank of Ireland	BIRG.I
Bank of Montreal	BMO.TO
Bank of New Zealand	nocode00183
Bank of Nova Scotia	BNS.TO
Banque Federative du Credit Mutuel (BFCM)	nocode415
Barclays	BARC.L
BASF SE	BASFn.DE
Bayerische Landesbank Girozentrale	BLGGgi.f
BBVA	BBVA.MC
Belfius bank	nocode0421
Bertelsmann	BTGGg.F
Blackrock Inc.	BLK.N
Blackstone	BX.N
Blackstone Holdings Finance Co. L.L.C.	nocode0103
Blackstone Private Credit Fund	nocode0313
Blue Owl Capital Inc	OWL.N
BNG Bank NV	nocode0002

Bouygues	BOUY.PA
BP	BP.L
BP Capital Markets BV	nocode0954
BPER Banca	EMII.MI
BPI France	nocode047
Brookfield Asset Management Inc.	BAMa.TO
Brookfield Capital Finance LLC	nocode00247
BT Group	BT.L
Bumble Inc	BMBL.OQ
BX Trust 2023-DELC	BX TRUST 2023-DELC.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
Caixa Geral de Depositos	nocode64
Caixabank	CABK.MC
Camelot Return Merger Sub Inc	nocode00185
Capgemini	CAPP.PA
Cargill Inc	nocode346
Carlsberg	CARLb.CO
Carmila	CARM.PA
Carrefour	CARR.PA
Carrefour Banque	nocode91
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 Global Inc	CDK.O
Ceconomy	CECG.DE
Cellnex	CLNX.MC
Central Merger Sub Inc.	nocode00182
Ceska Sporitelna	nocode00244
CESKE DRAHY	nocode176
CEZ	CEZP.PR
CGI	GIBa.TO
Channel Infrastructure NZ Ltd	CHI.NZ
Charter Communications	CHTR.OQ
Cheniere Corpus Christi Holdings, LLC	nocode962
Cheniere Energy Partners, L.P.	CQP.A
Cheniere Energy, Inc.	LNG.A
CIMIC	CIM.AX
Cintra	CCIT.MC

Citigroup	C.N
Citrix Systems Inc	CTXS.O
CLEARWAY ENERGY, INC.	CWEN.N
Cloud Software Group Holdings, Inc.	nocode00195
CMA CGM	nocode333
Coca-Cola HBC Finance BV	nocode000118
Cognizant	CTSH.OQ
Comcast Corporation	CMCSA.OQ
Commerzbank	CBKG.DE
COMMONWEALTH BANK	CBA.AX
Compagnie Maritime Belge	nocode9
Compass Group	CPG.L
Constructions Industrielles Mediterranee SA	CNIM.PA
Corebridge Financial Inc.	CRBG.N
Cornerstone Building Brands Inc	CNR.N
Covestro	1COV.DE
CPI Property Group	O5G.DE
CREDIT AGRICOLE HOME LOAN SFH	nocode003
Credit Mutuel Home Loan SFH	nocode365
Credit Suisse	CSGN.S
Crown Castle International	CCI.N
CVC Capital Partners Limited	nocode1100
Cyfrowy Polsat	CPS.WA
Czech Gas Networks Investments	nocode0540
DAIWA SECURITIES GROUP INC	8601.T
Danske Bank	DANSKE.CO
Dassault Systèmes	DAST.PA
DBS Bank Limited	nocode00130
De Lage Landen	DLLMT 2023-1.N
DE VOLKSBANK N.V.	nocode0406
Deezer	DEEZR.PA
DELFINGEN INDUSTRY	nocode00215
Dell Equipment Finance Trust 2023-1	DEFT 2023-1.N
Dell Equipment Finance Trust 2023-2	DEFT 2023-2.N
Dell International LLC	nocode00218
Deutsche Bahn Finance GMBH	nocode0533
Deutsche Börse	DB1Gn.DE
Deutsche Kreditbank AG	nocode00168
Dexia Credit Local	DCL_SG
DNB	DNB.OL
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
Elis	ELIS.PA
Enbridge	ENB.TO
EnBW	EBKG.DE
Enel	ENEI.MI
Enel Finance International SA	nocode400
Engie	ENGIE.PA
Eni	ENI.MI
ENTERPRISE PRODUCTS OPERATING LLC	nocode842
Envision Healthcare Corporation	EVHC.N
Eon	EONGn.DE
Equitable Holdings Inc.	EQH.N
ERAC USA Finance LLC	nocode823
Eramet	ERMT.PA
Erste Group	ERST.VI
Estée Lauder	EL.N
Eureking	nocode00169
Europcar Mobility Group	EUCAR.PA
European Stability Mechanism	nocode457
Evonik	EVKn.DE
EXPORT IMPORT BANK OF KOREA (KEXIM)	KEXIM
Federal State of Berlin	nocode0146
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
Fonciere INEA SA	INEA.PA
Ford Credit Floorplan Master Owner Trust 2023-1	FORDF 2023-1.N
Ford Motor Co	F.N
Ford Motor Credit company	nocode151
Fraport AG	FRAG.DE
Fresenius SE & Co. KGaA	FREG.DE
GACI First Investment Company	nocode00201
Galapagos Holding SA	nocode265
Garanti Bank	GARAN.IS
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
GM Financial Revolving Receivables Trust 2023-1	GMREV 2023-1.N

Go-Ahead Group PLC	GOG.L
GOVERNMENT OF IVORY COAST	nocode9978
Groupe Bruxelles Lambert	GBLB.BR
Groupe Gascogne	ALBI.PA
Grupo Prisa	PRS.MC
Guerbet	GBT.PA
HDFC Bank	HDBK.NS
Heineken	HEIN.AS
Hellenic Republic of Greece	nocode0397
Hewlett Packard Enterprise Co	HPE.N
Hewlett-Packard Company	HPQ.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
HSBC FRANCE	HSBC_SG
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
I2PO	nocode0764
Ibercaja Banco	nocode370
IBM	IBM.N
ICBC London Branch	nocode0285
IGO Limited	IGO.AX
Ile-de-France Mobilités	nocode0432
Iliad	ILD.PA
Industrial & Commercial Bank of China	1398.HK
Industrial Bank of Korea	nocode793
ING BELGIUM	Nocode0297
ING Group	INGA.AS
Instituto de Credito Oficial	nocode750
Intel Corporation	INTC.O
IntercontinentalExchange	ICE.N
International Development Association (IDA)	nocode0915
International Far Eastern Leasing Co Ltd	nocode00212
International Finance Corporation	nocode763
Intesa Sanpaolo	ISP.MI
Intralot	INLr.AT
Invexans SA	Invexans
iQera	nocode00198
Iren SpA	IREE.MI
Isbank	ISCTR.IS
ISLAMIC DEVELOPMENT BANK	nocode416

Italgas	IG.MI
Jackson Financial Inc	JXN.N
JCDecaux	JCDX.PA
JPMorgan Chase & Co.	JPM.N
Kazakhstan Temir Zholy	nocode679
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
KKR & Co. Inc	KKR.N
KKR Group Finance Co. XII LLC	nocode00170
KOMMUNEKREDIT	nocode999987
Kookmin Bank	060000.KS
Korea Development Bank	nocode789
KOREA HOUSING FINANCE CORPORATION	KHFC_CFT
La Banque Postale	RIC_LBP
La Poste	LAPST
LAND NRW	nocode0400
LANDESBANK BADEN-WURTTEMBER	LBBW
Landesbank Hessen Thueringen Girozentrale	LHTGg.F
Landwirtschaftliche Rentenbank	nocode330
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 plc	LIN.N
Louis Dreyfus Company	LOUP.PA
Loxam	nocode9961
LVMH	LVMH.PA
Macquarie Group Limited	MQG.AX
Mamoura Diversified Global Holding PJSC	nocode942
Manitou	MANP.PA
ManpowerGroup Inc.	MAN.N
Mars Incorporated	nocode0577
MASHREQBANK PSC	MASB.DU
Mastercard Inc	MA.N
McDonald's	MCD.N
McKesson Corporation	MCK.N
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 Energy Trading S.A.	nocode00165
Mercuria Trading Pte Ltd	nocode00196
Mersen	CBLP.PA
MetLife Inc	MET.N
Metro AG	B4B.DE
MILLENIUUM HOTELS REAL ESTATE I SOCIMI	YMHRE.MC
Ministry of Public finance of Romania	nocode201
Mitsubishi UFJ Financial Group	8306.T
Mizuho Financial Group	8411.T
MN8 Energy, Inc	MNX.N
Mondelez International	MDLZ.OQ
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
NATIONAL AUSTRALIA BANK	NAB.AX
National Bank of Canada	NA.TO
National Grid	NG.L
Nationale Nederlanden Bank N.V	nocode0345
Nationwide Building Society	POB_p.L
NatWest Markets	nocode0308
Neoen	NEOEN.PA
NESTLE Holding Inc	nocode00035
Nestlé SA	NESN.S
Nexi	NEXII.MI
Nexity	NEXI.PA
Nextera Energy	NEE.N
NextEra Energy Capital Holdings, Inc.	nocode0513
Nextera Energy Partners LP	NEP.N
NIBC Bank N.V.	nocode16
Nidda Healthcare Holding GmbH	nocode639
NN GROUP NV	NN.AS
Nomura Holdings Inc	8604.T
Nonghyup Bank	nocode042
Nordea	NDAFI.HE
Northland Power Inc	NPI.TO
NOUVEAU MONDE GRAPHITE INC.	NOU.V
Novo Banco	nocode0270
Now Finance Group Pty Ltd	Now Trust 2023-1.N
OCI	OCI.AS

Oman Oil Company	nocode65229
OneMain Finance Corporation	nocode0667
OneMain Financial Holdings, LLC	nocode0294
OP CORPORATE BANK PLC	nocode00018
Opdenergy Holding SA	nocode00132
Orange	ORAN.PA
Orano	nocode401
Orpea	ORP.PA
Owl Rock Capital Corp	ORCC.N
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
Partners Group	PGHN.S
PEGASUS ENTREPRENEURIAL ACQUISITION COMPANY EUROPE BV	nocode00177
PepsiCo	PEP.OQ
Pernod Ricard	PERP.PA
Pfizer	PFE.N
PFS Financing Corp. 2023-A	PFSFC 2023-A
Philips	PHG.AS
PKO Bank Polski	PKO.WA
Plastic Omnium	PLOF.PA
Polska Grupa Energetyczna	PGE.WA
Polymetal International	POLYP.L
Porsche AG	P911_p.DE
Porsche Financial Auto Securitization Trust	PFAST 2023-1.N
Porsche SE	PSHG_p.DE
PPF Telecom Group B.V	nocode0426
Prudential Financial	PRU.N
PSA Banque France	nocode0437
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
RATP (REGIE AUTONOME DES TRANSPORTS PARISIENS)	nocode344
RCI BANK AND SERVICES	nocode79
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
ReWorld Media	ALREW.FP
ROBERTET SA/GRASSE	ROBF.PA
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
Saint-Gobain	SGOB.PA
Saipem	SPMI.MI
Sandfire Resources Limited	SFR.AX
Sandvik	SAND.ST
SAP	SAPG.DE
Sartorius AG	SATG_p.DE
Saudi Electric Company	nocode1112
SBAB Bank AB	nocode234
SBM Offshore	SBMO.AS
Schlumberger	SLB.N
Schneider	SCHN.PA
SCHWARZ DIENSTLEISTUNG KG	nocode00231
Seaspan Corporation	nocode00097
SEB	SEBa.ST
SES	SESFd.PA
SG SFH	nocode855
Siemens Energy	ENR1n.DE
Sisecam Resources LP	SIRE.N
Smith & Nephew	SN.L
Snam	SRG.MI
Société Générale	SOGN.PA
SOLEVO HOLDING B.V.	Waiting on code
Solutions 30	S30.PA
SONATE BIDCO SA	nocode00155
Sopra Steria Group	SOPR.PA
Sparebank 1 SR	SRBANK.OL
Spie	SPIE.PA
ST ENGINEERING URBAN SOLUTIONS USA, INC	nocode00166
STADA Arzneimittel AG	STAGN.H
Stadshypotek	nocode81
Standard Chartered	STAN.L

Statkraft AS	STATK_SG
Stellantis N.V.	STLAM.MI
Suez	SEVI.PA
Sumitomo Corporation	8053.T
SYMPHONY CLO 37, LTD.	SYMP 2022-37A
TAG Immobilien AG	TEGG.DE
Talos Energy Inc	TALO.N
Talos Production Inc.	nocode00203
TECNICAS REUNIDAS SA	TRE.MC
Teekay LNG Partners	TGP.N
Telefonica SA	TEF.MC
Teleperformance	TEPRF.PA
TEMASEK FINANCIAL (I) LIMITED	nocode00224
TENDAM BRANDS	nocode00184
Teract	nocode0010
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
T-Mobile US	TMUS.OQ
TMS Issuer Sarl	nocode00226
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
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
Unedic	nocode744
Unibail-Rodamco-Westfield	URW.AS
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
Veolia	VIE.PA
Videlio	VDLO.PA
VILLA DUTCH BIDCO B.V.	nocode00199

Vinci	SGEF.PA
Visiativ	ALVIV.PA
Vistra Corp	VST.N
Vivendi	VIV.PA
Vivo Energy Investments BV	nocode0502
Vodafone	VOD.L
Volkswagen	VOWG_p.DE
Volvo	VOLVb.ST
Volvo Treasury AB	nocode0538
Vonovia SE	VNAn.DE
VW Group of America Finance LLC	nocode00171
WAVESTONE	WAVE.PA
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
WESTERN POWER DISTRIBUTION	WPD
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 FINANCE B.V.	nocode0436
ABN Amro	ABNd.AS
Achmea	nocode55
Action Logement Services	nocode00098
Aedifica	AOO.BR
Aegon Bank	nocode382
AerCap Global Aviation Trust	nocode0307
AERCAP HOLDINGS NV	AER.N
AerCap Ireland Capital DAC	nocode0306
Aeroporti di Roma	nocode991
AES Corporation	AES.N
Agence Francaise de Developpement	nocode746
Agence Francaise Locale	nocode397
Air France-KLM	AIRF.PA
Air Lease Corporation	AL.N
AkzoNobel	AKZO.AS

ALD Automotive	ALDA.PA
Allianz SE	ALVG.DE
Amazon	AMZN.OQ
AMCO Asset Management Company S.p.A.	nocode543
American Honda Finance Corp	nocode104
American Tower Corporation	AMT.N
ArcelorMittal	MT.AS
Arkema	AKE.PA
ASB BANK LIMITED	nocode00229
AstraZeneca	AZN.L
AT&T Inc	T.N
Auchan	AUCH_SG
AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED	ANZ.AX
Autobahnen Schnellstrassen Finanzierungs	nocode00192
Autoroutes Paris-Rhin-Rhone	APRR.PA
Autostrade Per L'Italia SPA	nocode754
Aviation Capital Group	nocode0575
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
Avolon Holdings Funding Limited	nocode0403
Axa	AXAF.PA
Axa Bank Europe SCF	nocode0550
Banca MPS	BMPS.MI
Banco BPM	BAMI.MI
Banco Portugues de Investimento	BBPI.LS
Banco Santander	SAN.MC
Banco Santander Totta	nocode9973
BANK GOSPODARSTWA KRAJOWEGO	nocode00173
Bank of America	BAC.N
Bank of Ireland	BIRG.I
Bank of Montreal	BMO.TO
Bank of New Zealand	nocode00183
Bank of Nova Scotia	BNS.TO
Banque Federative du Credit Mutuel (BFCM)	nocode415
Barclays	BARC.L
BASF SE	BASFn.DE
Bayerische Landesbank Girozentrale	BLGGgi.f
BBVA	BBVA.MC
Belfius bank	nocode0421
Bertelsmann	BTGGg.F
Blackrock Inc.	BLK.N
Blackstone Holdings Finance Co. L.L.C.	nocode0103
Blackstone Private Credit Fund	nocode0313

Blue Owl Capital Inc	OWL.N
BNG Bank NV	nocode0002
Bouygues	BOUY.PA
BP Capital Markets BV	nocode0954
BPER Banca	EMII.MI
BPI France	nocode047
Brookfield Capital Finance LLC	nocode00247
BT Group	BT.L
Bumble Inc	BMBL.OQ
BX Trust 2023-DELC	BX TRUST 2023-DELC.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
Caixa Geral de Depositos	nocode64
Caixabank	CABK.MC
Camelot Return Merger Sub Inc	nocode00185
Carlsberg	CARLb.CO
Carrefour	CARR.PA
Carrefour Banque	nocode91
Cassa Centrale Banca - Credito Cooperativo Italiano	nocode00220
Cassa Depositi e Prestiti	nocode058
Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
CDC	nocode747
CDK Global Inc	CDK.O
Central Merger Sub Inc.	nocode00182
Ceska Sporitelna	nocode00244
CESKE DRAHY	nocode176
Charter Communications	CHTR.OQ
Cheniere Energy Partners, L.P.	CQP.A
Citigroup	C.N
Citrix Systems Inc	CTXS.O
Cloud Software Group Holdings, Inc.	nocode00195
Coca-Cola HBC Finance BV	nocode000118
Comcast Corporation	CMCSA.OQ
Commerzbank	CBKG.DE
Compass Group	CPG.L
Corebridge Financial Inc.	CRBG.N
Cornerstone Building Brands Inc	CNR.N
Covestro	1COV.DE
CREDIT AGRICOLE HOME LOAN SFH	nocode003
Credit Mutuel Home Loan SFH	nocode365
Credit Suisse	CSGN.S

Crown Castle International	CCI.N
DAIWA SECURITIES GROUP INC	8601.T
Danske Bank	DANSKE.CO
DBS Bank Limited	nocode00130
De Lage Landen	DLLMT 2023-1.N
DE VOLKSBANK N.V.	nocode0406
Dell Equipment Finance Trust 2023-1	DEFT 2023-1.N
Dell Equipment Finance Trust 2023-2	DEFT 2023-2.N
Dell International LLC	nocode00218
Deutsche Bahn Finance GMBH	nocode0533
Deutsche Kreditbank AG	nocode00168
Dexia Credit Local	DCL_SG
DNB	DNB.OL
DZ Hyp AG	nocode0404
Edenred	EDEN.PA
EDF	EDF.PA
EDP Finance BV	nocode0314
EFSF	nocode733
EIDP, Inc.	nocode380
Electricity Supply Board	nocode387
Elis	ELIS.PA
Enbridge	ENB.TO
EnBW	EBKG.DE
Enel	ENEI.MI
Enel Finance International SA	nocode400
Engie	ENGIE.PA
Eni	ENI.MI
ENTERPRISE PRODUCTS OPERATING LLC	nocode842
Eon	EONGn.DE
Equitable Holdings Inc.	EQH.N
ERAC USA Finance LLC	nocode823
Eramet	ERMT.PA
Erste Group	ERST.VI
Estée Lauder	EL.N
Eureking	nocode00169
European Stability Mechanism	nocode457
Evonik	EVKn.DE
EXPORT IMPORT BANK OF KOREA (KEXIM)	KEXIM
Federal State of Berlin	nocode0146
Fineco Bank SpA	FBK.MI
First Quantum Minerals LTD	FM.TO
FLEMISH COMMUNITY	FLEMI_CFT
Florida Power & Light Company	nocode00233
Fonciere INEA SA	INEA.PA
Ford Credit Floorplan Master Owner Trust 2023-1	FORDF 2023-1.N

Ford Motor Co	F.N
Ford Motor Credit company	nocode151
Fresenius SE & Co. KGaA	FREG.DE
GACI First Investment Company	nocode00201
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
GM Financial Revolving Receivables Trust 2023-1	GMREV 2023-1.N
Groupe Bruxelles Lambert	GBLB.BR
Grupo Prisa	PRS.MC
HDFC Bank	HDBK.NS
Heineken	HEIN.AS
Hellenic Republic of Greece	nocode0397
Hewlett Packard Enterprise Co	HPE.N
Hewlett-Packard Company	HPQ.N
Hewlett-Packard Financial Services Company 2023-1	HPEFS 2023-1.N
Holding d'Infrastructure de Transport (HIT)	nocode90
Honeywell International	HON.OQ
HSBC FRANCE	HSBC_SG
HSBC Holdings PLC	HSBA.L
Hyundai Auto Lease Securitization Trust 2023-B	HALST 2023-B.N
HYUNDAI CAPITAL AMERICA	HYMLF.PK
Ibercaja Banco	nocode370
IBM	IBM.N
ICBC London Branch	nocode0285
Ile-de-France Mobilités	nocode0432
Iliad	ILD.PA
Industrial & Commercial Bank of China	1398.HK
Industrial Bank of Korea	nocode793
ING BELGIUM	Nocode0297
ING Group	INGA.AS
Instituto de Credito Oficial	nocode750
International Development Association (IDA)	nocode0915
Intesa Sanpaolo	ISP.MI
Invexans SA	Invexans
iQera	nocode00198
ISLAMIC DEVELOPMENT BANK	nocode416
Italgas	IG.MI
Jackson Financial Inc	JXN.N
JCDecaux	JCDX.PA
JPMorgan Chase & Co.	JPM.N
KBC	KBC.BR
KEB HANA BANK	004940.KS

Kering	P RTP.PA
Keyspan Gas East Corp	nocode341
KFW	nocode455
KINGDOM OF BELGIUM	nocode00219
KINGDOM OF SPAIN	nocode541
KKR & Co. Inc	KKR.N
KKR Group Finance Co. XII LLC	nocode00170
KOMMUNEKREDIT	nocode999987
Kookmin Bank	060000.KS
Korea Development Bank	nocode789
KOREA HOUSING FINANCE CORPORATION	KHFC_CFT
La Banque Postale	RIC_LBP
La Poste	LAPST
LAND NRW	nocode0400
LANDESBANK BADEN-WURTTEMBER	LBBW
Landesbank Hessen Thueringen Girozentrale	LHTGg.F
Landwirtschaftliche Rentenbank	nocode330
Lansforsakringar Hypotek	nocode2484
Leaseplan Corporation NV	nocode128
Legrand	LEGD.PA
Liberty Broadband Corporation	LBRDA.OQ
Lincoln National	LNC.N
Macquarie Group Limited	MQG.AX
Mamoura Diversified Global Holding PJSC	nocode942
ManpowerGroup Inc.	MAN.N
Mars Incorporated	nocode0577
MASHREQBANK PSC	MASB.DU
Mastercard Inc	MA.N
McDonald's	MCD.N
McKesson Corporation	MCK.N
Mediobanca Spa	MDBI.MI
MEDIOLANUM	BMED.MI
Mercedes-Benz Group AG	MBGn.DE
Merck and Co Inc.	MRK.N
Mersen	CBLP.PA
MetLife Inc	MET.N
MILLENIUM HOTELS REAL ESTATE I SOCIMI	YMHRE.MC
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

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National Grid	NG.L
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Republic of Chile	nocode0472
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Republic of Estonia	nocode0564
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Republic of Italy	nocode0394
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Saipem	SPMI.MI
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Smith & Nephew	SN.L
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Spie	SPIE.PA
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Stadshypotek	nocode81
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TENDAM BRANDS	nocode00184
THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC	nocode0527

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The Republic of Finland	nocode462
The Republic of Lithuania	nocode00243
The State Treasury of the Republic of Poland	nocode0427
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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
Ubisoft	UBIP.PA
UBS AG	UBSG.S
UDC Endeavour Auto ABS Trust 2022-1	UDCAU 2022-1
Unedic	nocode744
Unibail-Rodamco-Westfield	URW.AS
United Parcel Service	UPS.N
UnitedHealth Group, Inc	UNH.N
Universal Music Group	UMG.AS
Var Energi AS	nocode00002
Vattenfall	VATT_SG
VILLA DUTCH BIDCO B.V.	nocode00199
Vinci	SGEF.PA
Vistra Corp	VST.N
Volkswagen	VOWG_p.DE
Volvo	VOLVb.ST
Volvo Treasury AB	nocode0538
Vonovia SE	VNAn.DE
VW Group of America Finance LLC	nocode00171
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
WESTERN POWER DISTRIBUTION	WPD
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) .***

2I RETE GAS	nocode371
3i	III.L
A1 Telekom Austria	nocode00191
A2A Spa	A2.MI
Aareal Bank	ARLG.DE
Abbey National plc	ABBY.L
Abu Dhabi Crude Oil Pipeline	nocode0352
Abu Dhabi National Oil Company	nocode0632
Abu Dhabi National Oil Company for Distribution	ANOD.AD
Abu Dhabi Ports Company	nocode0617
ACEF Holding SCA	nocode000112
Adevinta	ADEA.OL
Adnoc Drilling	ADNOCDRILL.AD
AERCAP HOLDINGS NV	AER.N
Ahold Delhaize	AD.AS
Air Liquide	AIRP.PA
AIR LIQUIDE FINANCE	nocode00081
Airgas	ARG.N
Albioma	ABIO.PA
ALD Automotive	ALDA.PA
Allianz SE	ALVG.DE
Allied Irish Banks	AIBG.I
Alstom	ALSO.PA
America Movil SAB de CV	AMXL.MX

American Honda Finance Corp	nocode104
American Tower Corporation	AMT.N
American Water Works	AWK.N
Amgen Inc.	AMGN.OQ
Amundi	AMUN.PA
Anadarko Petroleum Corp	APC.N
Anglo American	AAL.L
Anheuser-Busch InBev Worldwide Inc	nocode658
Aptiv PLC	APTV.N
Aramis Group	ARAMI.PA
Arcelor S.A. (Lor.Pa)	nocode95
ArcelorMittal	MT.AS
Arcelormittal Mines Canada	nocode533
Archer Daniels Midland	ADM.N
ASR Nederland	nocode00031
Assic Generali spa	GASI.MI
ATF Netherlands B.V.	nocode0588
Auchan	AUCH_SG
Autopistas Metropolitanas de Puerto Rico	nocode702
Autoroutes du Sud de la France (Vinci)	nocode9971
Autoroutes Paris-Rhin-Rhone	APRR.PA
Avis Europe	AVE.L
Axa	AXAF.PA
Axa Banque France	nocode671
AXA HOME LOAN SFH	nocode0473
Banca Nazionale del Lavoro	BANI.MI
Banca Popolare di Sondrio	BPSI.MI
Banca Popolare di Verona	nocode58
Banca Popolare di Vicenza	nocode373
Banco Pastor	PAS.MC
Bank Gospodarki Krajowej	nocode118
Bank of America	BAC.N
Bank of Montreal	BMO.TO
Bank of New York Mellon	BK.N
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 BV	nocode0954
BP Capital Markets PLC	nocode9912
BP Exploration Operating Company Limited	noode1
BPER Banca	EMII.MI
BPVN	BPVN.MI
BRD	ROBRD.BX
Brenntag	BNRGn.DE
Bulgari	BULG.MI
Bureau Veritas	BVI.PA
Capital One Financial	COF.N
Capital One Financial	COF.N
Carmila	CARM.PA
Carrefour	CARR.PA
Carrefour Banque	nocode91
Carrefour Property	CARPD.PA
Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
Ceetrus SA	nocode317
Cellnex Finance Company SA	nocode00095
CERBA	nocode777
CETIN Group N.V.	nocode00237
Cheung Kong Infrastructure Holdings LTD	1038.HK
China Construction Bank Corp	0939.HK
China Construction Bank Europe	nocode9993
Christian Dior	DIOR.PA
Ciments Français	CMFP.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
Commercial Bank of Qatar	COMB.QA
Commerzbank	CBKG.DE
Compagnie Financiere du Credit Mutuel	nocode75
Compania Espanola de Petroleos	nocode326
Compania General de Electricidad	CGE.CI
Compass Group	CPG.L
Concessioni Autostradali Venete	nocode853
Continental	CONG.DE
COSMOTE	COSr.AT
Covivio Hotels	COVH.PA
Cox Communications	COX.N
Credit Agricole Assurances	nocode631

Credit Agricole Group	CRDA.FA
CREDIT AGRICOLE HOME LOAN SFH	nocode003
Crédit Agricole SA	CAGR.PA
Crédit du nord	nocode350
Credit Mutuel Nord Europe	nocode0823
Credit Suisse	CSGN.S
Credito Emiliano	EMBI.MI
CRH PLC	CRH.L
Crown Castle International	CCI.N
Crown European Holdings SA	nocode1516
Daimler Finance North America LLC	nocode54
DAIMLER TRUCK INTERNATIONAL	nocode00225
Dalkia International	nocode035
Dassault Aviation	AM.PA
Dassault Systèmes	DAST.PA
DE VOLKSBANK N.V.	nocode0406
Dell	DELL.O
Dell International LLC	nocode00218
Delta Lloyd Group	DLL.AS
Derichebourg	DBG.PA
Deutsche Bahn	DBB_SG
Deutsche Bank AG	DBKGn.DE
Deutsche Kreditbank AG	nocode00168
Deutsche Post AG	DPWGn.DE
Deutsche Postbank	DPBGn.DE
Diageo	DGE.L
Discover Bank	nocode0500
Dongfeng Motor Grp Co Ltd - H	0489.HK
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
Eli Lilly	LLY.N
Elis	ELIS.PA
Emirates NBD	ENBD.DU
Emirates Telecommunications Group Co PJSC	ETISALAT.AD
Enexis	nocode843
Eni	ENI.MI

ERAC USA Finance LLC	nocode823
Eramet	ERMT.PA
Erste & Steiermarkische Bank DD	nocode00094
Erste Group	ERST.VI
ESB Finance DAC	nocode00206
EuroHypo AG	RHYG.F
Europcar Mobility Group	EUCAR.PA
Exor	EXOR.MI
Experian	EXPN.L
ExxonMobil	XOM.N
F&C Asset Management	FCAM.L
Federal State of Berlin	nocode0146
Ferrari NV	RACE.N
Ferrovie dello stato	nocode99440
Fonciere Des Murs	nocode0589
Foncière Développement Logements	FODL.PA
Ford Motor Credit company	nocode151
Fortum	FORTUM.HE
Forvia	FRVIA.PA
Franfinance	nocode803
Fresenius SE & Co. KGaA	FREG.DE
Fromageries Bel	FROB.PA
GACI First Investment Company	nocode00201
Getlink	GETP.PA
Golden Star Resources Ltd	GSC.TO
Gracie Point International Funding 2022-3	GPIF 2022-3
Griffin Global Asset Management LLC	nocode381
Groupe Bruxelles Lambert	GBLB.BR
Hagemeyer	HAGN.AS
Hannover RE	HNRGn.DE
HBOS	HBOS.L
Heidelberg Materials	HEIG.DE
Henkel	HNKG_p.DE
HERA	HRA.MI
Hewlett Packard Enterprise Co	HPE.N
Hindustan Unilever Ltd.	HLL.NS
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
Hypotheekbank in Essen	nocode74
HYUNDAI CAPITAL AMERICA	HYMLF.PK
Iberdrola Renovables	IBR.MC
Iberia	IBLA.MC

IBM	IBM.N
IGT	IGT.N
Iliad Holding	nocode00152
Illinois Tool Works Inc	ITW.N
Imerys	IMTP.PA
Imola Merger Corporation	nocode0611
Infineon Technologies	IFXGn.DE
ING Bank NV	INGs.AS
ING-DiBa	nocode0461
Intel Corporation	INTC.O
International Far Eastern Leasing Co Ltd	nocode00212
Intesa Sanpaolo	ISP.MI
ISS A/S	ISS.CO
ISS Finance BV	nocode0572
Italcementi	ITAI.MI
Italgas	IG.MI
JAB Holding BV	nocode545
JCDecaux	JCDX.PA
Julius Baer Group	BAER.S
KB Securities	nocode00108
KBC	KBC.BR
KEB HANA BANK	004940.KS
Kellogg	K.N
Keyspan Gas East Corp	nocode341
Komercni Banka	BKOM.PR
KOREA HOUSING FINANCE CORPORATION	KHFC_CFT
KPN	KPN.AS
La Banque Postale	RIC_LBP
Ladbrokes	LCL.L
Lafarge	LAFP.PA
LANDESBANK BADEN-WURTTEMBER	LBBW
Leaseplan Finance NV	nocode129
Linde AG	LING.DE
Lloyds Banking Group	LLOY.L
L'Oréal	OREP.PA
LVMH	LVMH.PA
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

Merck Financial Services	nocode0476
Michelin	MICP.PA
MITSUBISHI CORPORATION	8058.T
Mizuho Financial Group	8411.T
Mobiasbanca	nocode859
Mondelez International Holdings Netherlands B.V.	nocode00109
Motorola Inc	MSI.N
Mubadala Development Company	MBD_SG
NATIONAL AUSTRALIA BANK	NAB.AX
National Bank of Greece	NBGr.AT
National Grid	NG.L
Nationwide Building Society	POB_p.L
NatWest Group Plc	NWG.L
Nestle India Ltd.	NEST.NS
NIAGARA MOHAWK POWER	NMK_pb.N
NIBC Bank N.V.	nocode16
NIBC N.V	nocode78
Nissan Motor Co	7201.T
Novartis AG	NOVN.S
Novartis Finance SA	nocode0237
Numericable-SFR	NUME.PA
Nuova Banca dell'Etruria e del Lazio	nocode453
O2	OOM.L
Occidental Petroleum Corporation	OXY.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
PepsiCo	PEP.OQ
Philip Morris CR	TABK.PR
Philip Morris International	PM.N
PIRAEUS BANK	BOPr.AT
PPF GROUP N.V.	PPF_CFT
PPF Telecom Group B.V	nocode0426
Praxair Inc	PX.N
Procter & Gamble	PG.N
PSA Banque France	nocode0437
Raiffeisen Bank International	RBIV.VI
Repsol	REP.MC
Repsol International Finance BV	nocode0559
Republic of Chile	nocode0472
Republic of Estonia	nocode0564

Republic of Italy	nocode0394
Rexel	RXL.PA
ROBERT BOSCH	RBOS_SG
RTE	RTE_SG
SABMiller	SAB.L
Safran	SAF.PA
Saint-Gobain	SGOB.PA
Samhallsbyggnadsbolaget I Norden AB (SBB)	SBBb.ST
SANDEN CORP	6444.T
Sanofi	SASY.PA
Santander Consumer Bank AS	nocode0230
Santander UK Group Holdings plc	nocode00111
Santander UK PLC	SANS_pa.L
SAP	SAPG.DE
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
SEMYRHAMIS	nocode99553
SES	SESFd.PA
SFR	SFR_SG
SG SFH	nocode855
Snam	SRG.MI
SNS BANK NV	nocode119
Societe Generale Ghana	nocode863
Society of Lloyd's	nocode99660
Socram	nocode306
Sogelease	nocode860
SOLFEA	nocode030
SONATE BIDCO SA	nocode00155
Southern California Gas	SOCGM.PK
Sperian Protection	SPEP.PA
SSE	SSE.L
Stadshypotek	nocode81
Statkraft AS	STATK_SG
Stellantis N.V.	STLAM.MI
Swedbank	SWEDa.ST
Tauron	TPE.WA
Telecom Italia	TLIT.MI
Telecom Italia Rsp	TLITn.MI
Telefónica Deutschland Holding AG	O2Dn.DE
Telefonica Europe	nocode0428
Telefonica UK (O2 UK)	nocode724

Telekom Austria	TELA.VI
Telenor AS	TEL.OL
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
TRANSURBAN FINANCE COMPANY PTY LTD	nocode00236
Traton SE	8TRA.DE
Turk Eximbank	nocode696
Turk Telekomunikasyon AS	TTKOM.IS
Ubeeqo	nocode7716
Unilever NV	ULVR.AS
Unilever PLC	ULVR.L
Union Fenosa Group	nocode99662
UNION FINANCIERE DE FRANCE BANQUE	UFFP.PA
Union International de Banques	UIB.CS
United Parcel Service	UPS.N
United Technologies	UTX.N
Var Enerji AS	nocode00002
Veneto Banca	nocode274
Verizon	VZ.N
Vestas Wind Systems	VWS.CO
Vestas Wind Systems Finance BV	nocode00154
VIER GAS TRANSPORT GmbH	nocode031
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
WOORI BANK	nocode078
YapiKredi Bank	YKBNK.IS
ZEC KOGENERACJA	KGN.WA
Zodiac Aerospace	ZODC.PA

HISTORICAL DATA

29/06/2023	30/05/2023	27/04/2023	08/03/2023	27/02/2022
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02/01/2023	01/12/2022			
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22/08/2022	07/07/2022	20/06/2022	23/05/2022	21/04/2022
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02/08/2022			02/05/2022	
31/03/2022	24/02/2022	31/01/2022	27/12/2021	29/11/2021
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24/03/2022	14/02/2022	24/01/2022	16/12/2021	22/11/2021
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07/03/2022		06/01/2022		01/11/2021
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04/10/2021	02/09/2021	05/08/2021	05/07/2021	03/06/2021
		02/08/2021	01/07/2021	

31/05/2021	29/04/2021	29/03/2021	25/02/2021	28/01/2021
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03/05/2021	01/04/2021	01/03/2021		
31/12/2020	30/11/2020	29/10/2020		
28/12/2020	23/11/2020	26/10/2020		
24/12/2020	19/11/2020	22/10/2020		
21/12/2020	16/11/2020	19/10/2020		
17/12/2020	12/11/2020	15/10/2020		
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10/12/2020	05/11/2020	08/10/2020		
07/12/2020	02/11/2020	05/10/2020		
03/12/2020		01/10/2020		
28/09/2020	31/08/2020	30/07/2020	30/06/2020	29/05/2020
24/09/2020	27/08/2020	27/07/2020	25/06/2020	25/05/2020
21/09/2020	24/08/2020	23/07/2020	22/06/2020	18/05/2020
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03/09/2020	06/08/2020	02/07/2020	05/06/2020	
	03/08/2020		01/06/2020	
30/04/2020	30/03/2020	27/02/2020	30/01/2020	26/12/2019
27/04/2020	26/03/2020	24/02/2020	27/01/2020	23/12/2019
23/04/2020	23/03/2020	20/02/2020	23/01/2020	19/12/2019
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09/04/2020	09/03/2020	06/02/2020	09/01/2020	02/12/2019
06/04/2020	05/03/2020	03/02/2020	06/01/2020	
02/04/2020	02/03/2020		02/01/2020	
28/11/2019	31/10/2019	30/09/2019	29/08/2019	29/07/2019
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21/11/2019	21/10/2019	19/09/2019	22/08/2019	22/07/2019
18/11/2019	17/10/2019	16/09/2019	19/08/2019	18/07/2019
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07/11/2019	07/10/2019	05/09/2019	05/08/2019	08/07/2019
04/11/2019	04/10/2019	02/09/2019	01/08/2019	04/07/2019
				01/07/2019
28/06/2019	30/05/2019	29/04/2019	28/03/2019	28/02/2019
24/06/2019	27/05/2019	25/04/2019	26/03/2019	25/02/2019
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17/06/2019	20/05/2019	18/04/2019	18/03/2019	18/02/2019
13/06/2019	16/05/2019	15/04/2019	14/03/2019	14/02/2019
10/06/2019	09/05/2019	11/04/2019	11/03/2019	11/02/2019
06/06/2019	06/05/2019	09/04/2019	07/03/2019	07/02/2019



03/06/2019	02/05/2019	08/04/2019 04/04/2019 01/04/2019	04/03/2019	04/02/2019
31/01/2019 28/01/2019 24/01/2019 21/01/2019 17/01/2019 1/4/01/2019 10/01/2019 07/01/2019 03/01/2019	31/12/2018 27/12/2018 24/12/2018 20/12/2018 17/12/2018 13/12/2018 10/12/2018 06/12/2018 03/12/2018 29/11/2018	26/11/2018 22/11/2018 19/11/2018 15/11/2018 12/11/2018 08/11/2018 05/11/2018 01/11/2018		
29/10/2018 25/10/2018 22/10/2018 18/10/2018 15/10/2018 11/10/2018 08/10/2018 01/10/2018	27/09/2018 24/09/2018 20/09/2018 17/09/2018 13/09/2018 10/09/2018 06/09/2018 03/09/2018	27/08/2018 23/08/2018 20/08/2018 16/08/2018 13/08/2018 08/08/2018 06/08/2018 02/08/2018	30/07/2018 26/07/2018 23/07/2018 19/07/2018 16/07/2018 12/07/2018 09/07/2018 06/07/2018 02/07/2018	28/06/2018 25/06/2018 21/06/2018 18/06/2018 14/06/2018 11/06/2018 07/06/2018 04/06/2018
31/05/2018 28/05/2018 24/05/2018 22/05/2018 17/05/2018 14/05/2018 10/05/2018 07/05/2018 03/05/2018	30/04/2018 26/04/2018 23/04/2018 19/04/2018 16/04/2018 12/04/2018 09/04/2018 05/04/2018 03/04/2018	29/03/2018 26/03/2018 22/03/2018 19/03/2018 15/03/2018 12/03/2018 08/03/2018 05/03/2018 01/03/2018	26/02/2018 22/02/2018 19/02/2018 12/02/2018 08/02/2018 05/02/2018 01/02/2018	29/01/2018 25/01/2018 22/01/2018 18/01/2018 15/01/2018 11/01/2018 08/01/2018 04/01/2018 02/01/2018
28/12/2017 26/12/2017 21/12/2017 18/12/2017 11/12/2017 07/12/2017 04/12/2017 01/12/2017	27/10/2017 23/11/2017 20/11/2017 13/11/2017 09/11/2017 06/11/2017 03/11/2017	30/10/2017 26/10/2017 23/10/2017 19/10/2017 17/10/2017 12/10/2017 09/10/2017 05/10/2017 02/10/2017		
28/09/2017 25/09/2017 21/09/2017 18/09/2017 14/09/2017 11/09/2017 09/09/2017 04/09/2017	31/08/2017 24/08/2017 21/08/2017 10/08/2017 07/08/2017 03/08/2017	31/07/2017 27/07/2017 24/07/2017 20/07/2017 17/07/2017 13/07/2017 10/07/2017 06/07/2017 03/07/2017	29/06/2017 26/06/2017 22/06/2017 19/06/2017 15/06/2017 12/06/2017 08/06/2017 05/06/2017 01/06/2017	29/05/2017 25/05/2017 22/05/2017 18/05/2017 15/05/2017



Previous detailed historic

Equity Market Maker (Pre02) Historical

11/05/2017	27/03/2017	16/02/2017	09/01/2017
09/05/2017	23/03/2017	13/02/2017	05/01/2017
04/05/2017	20/03/2017	09/02/2017	02/01/2017
02/05/2017	16/03/2017	06/02/2017	29/12/2016
27/04/2017	13/03/2017	02/02/2017	27/12/2016
24/04/2017	09/03/2017	30/01/2017	22/12/2016
20/04/2017	06/03/2017	26/01/2017	19/12/2016
18/04/2017	02/03/2017	23/01/2017	15/12/2016
13/04/2017	27/02/2017	19/01/2016	12/12/2016
10/04/2017	23/02/2017	16/01/2017	08/12/2016
03/04/2017	20/02/2017	12/01/2017	05/12/2016
30/03/2017			

12 Month IB Revenue Disclosure (Pre04) Historical

11/05/2017	27/03/2017	16/02/2017	09/01/2017
09/05/2017	23/03/2017	13/02/2017	05/01/2017
04/05/2017	20/03/2017	09/02/2017	02/01/2017
02/05/2017	16/03/2017	06/02/2017	29/12/2016
27/04/2017	13/03/2017	02/02/2017	27/12/2016
24/04/2017	09/03/2017	30/01/2017	22/12/2016
20/04/2017	06/03/2017	26/01/2017	19/12/2016
18/04/2017	02/03/2017	23/01/2017	15/12/2016
13/04/2017	27/02/2017	19/01/2017	12/12/2016
10/04/2017	23/02/2017	16/01/2016	08/12/2016
03/04/2017	20/02/2017	12/01/2017	05/12/2016
30/03/2017			

Managed/Co-Managed Offering Disclosure (Pre05) Historical

11/05/2017	27/03/2017	16/02/2017	09/01/2017
09/05/2017	23/03/2017	13/02/2017	05/01/2017
04/05/2017	20/03/2017	09/02/2017	02/01/2017
02/05/2017	16/03/2016	06/02/2017	29/12/2016
27/04/2017	13/03/2017	02/02/2017	27/12/2016
24/04/2017	09/03/2017	30/01/2017	22/12/2016
20/04/2017	06/03/2017	26/01/2017	19/12/2016
18/04/2017	02/03/2017	23/01/2017	15/12/2016
13/04/2017	27/02/2017	19/01/2017	12/12/2016
10/04/2017	23/02/2017	16/01/2017	08/12/2016
03/04/2017	20/02/2017	12/01/2017	05/12/2016
30/03/2017			

0.5% Ownership Disclosure (Pre13) Historical

11/05/2017	20/04/2017	27/03/2017	06/03/2017
09/05/2017	18/04/2017	23/03/2017	02/03/2017
04/05/2017	13/04/2017	20/03/2017	27/02/2017
02/05/2017	10/04/2017	16/03/2017	23/02/2017
27/04/2017	03/04/2017	13/03/2017	20/02/2017
24/04/2017	30/03/2017	09/03/2017	



0.5% Ownership Disclosure (Pre14) Historical

11/05/2017	20/04/2017	27/03/2017	06/03/2017
09/05/2017	18/04/2017	23/03/2017	02/03/2017
04/05/2017	13/04/2017	20/03/2017	27/02/2017
02/05/2017	10/04/2017	16/03/2017	23/02/2017
27/04/2017	03/04/2017	13/03/2017	20/02/2017
24/04/2017	30/03/2017	09/03/2017	

0.5% Ownership Disclosure (Pre15) Historical

11/05/2017	20/04/2017	27/03/2017	06/03/2017
09/05/2017	18/04/2017	23/03/2017	02/03/2017
04/05/2017	13/04/2017	20/03/2017	27/02/2017
02/05/2017	10/04/2017	16/03/2017	23/02/2017
27/04/2017	03/04/2017	13/03/2017	20/02/2017
24/04/2017	30/03/2017	09/03/2017	

Debt Market Maker (Pre16) Historical

11/05/2017	02/05/2017	20/04/2017	10/04/2017
09/05/2017	27/04/2017	18/04/2017	03/04/2017
04/05/2017	24/04/2017	13/04/2017	