

IMPORTANT DISCLAIMER

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IMPORTANT DISCLOSURES ([View Historic](#))

As of **December 31st, 2020**

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

3i	III.L
A.P. Moller-Maersk B	MAERSKb.CO
A2A Spa	A2.MI
ABB	ABBN.S
Abbott Laboratories	ABT.N
AbbVie	ABBV.N
ABN Amro	ABNd.AS
Accenture	ACN.N
Acciona	ANA.MC
Accor	ACCP.PA
Acerinox	ACX.MC
Ackermans & van Haaren	ACKB.BR
ACS	ACS.MC
Adecco	ADEN.S
Adevinta	ADEV.OL
Adidas	ADSGn.DE
ADO Properties	ADJ.DE
ADT Inc	ADT.N
Adyen	ADYEN.AS
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
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	AKERBP.OL
AKTIA BANK	AKTIA.HE
AkzoNobel	AKZO.AS
Alcoa	HWM.N
Alcon	ALCC.S
ALD Automotive	ALDA.PA
Alexion Pharmaceuticals Inc	ALXN.OQ
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
Alstria Office REIT-AG	AOXG.DE
Altarea Cogedim	IMAF.PA
Alten	LTEN.PA
Altice Europe NV	ATCA.AS
Altice USA	ATUS.N
Altria	MO.N
Amadeus IT Holding	AMA.MC
Amazon	AMZN.OQ
AMC ENTERTAINMENT HOLDINGS INC	AMC.N
American Express	AXP.N
American Tower Corporation	AMT.N
Amlin	AML.L
Amundi	AMUN.PA
Andritz AG	ANDR.VI
Anglo American	AAL.L
Anheuser-Busch InBev	ABI.BR
Anima Holding SpA	ANIM.MI
Antofagasta	ANTO.L
Apache Corp	APA.OQ
Aperam	APAM.AS
Apollo Global Management LLC	APO.N
Apple	AAPL.OQ
Applus Services	APPS.MC
AptarGroup Inc	ATR.N
Aptiv PLC	APTV.N
ArcelorMittal	MT.AS
Archer Daniels Midland	ADM.N
Arkema	AKE.PA

Aroundtown S.A.	AT1.DE
Arrow Electronics	ARW.N
Ashmore	ASHM.L
ASML	ASML.AS
Assa Abloy	ASSAb.ST
Assic Generali spa	GASI.MI
Associated British Foods	ABF.L
ASTM	ATMI.MI
AstraZeneca	AZN.L
AT&T Inc	T.N
Atlantia	ATL.MI
Atlas Copco	ATCOa.ST
Atos	ATOS.PA
Aurubis	NAFG.DE
Auto Trader Group	AUTOA.L
Autogrill	AGL.MI
Automatic Data Processing	ADP.OQ
Avast	AVST.L
Aveva Group	AVV.L
Aviva	AV.L
Axa	AXAF.PA
AXA Equitable Holdings	EQH.N
Azimut Holding	AZMT.MI
BAE Systems	BAES.L
Baker Hughes a GE Company	BKR.N
Baloise	BALN.S
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 Santander	SAN.MC
Bank Millennium	MILP.WA
Bank of America	BAC.N
Bank of Ireland	BIRG.I
Bank of New York Mellon	BK.N
Bank Pekao SA	PEO.WA
Bankia	BKIA.MC
Bankinter	BKT.MC
Barclays	BARC.L
Barry Callebaut AG	BARN.S
BASF SE	BASFn.DE
Bayer AG	BAYGn.DE
BBA Aviation	SIGSI.L
BBVA	BBVA.MC
Beazley	BEZG.L

Befimmo	BEFB.BR
Beiersdorf	BEIG.DE
Best Buy Co. Inc	BBY.N
BHP Billiton plc	BHPB.L
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
BMW	BMWG.DE
BNP Paribas	BNPP.PA
Boeing	BA.N
Bogdanka	LWBP.WA
Boliden	BOL.ST
Bonanza Creek Energy Inc	BCEI.N
Boston Scientific Corp	BSX.N
Bouygues	BOUY.PA
BP	BP.L
BPER Banca SpA	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
Broadstone Acquisition Corp	CNR.N
Brunello Cucinelli	BCU.MI
BT Group	BT.L
Bunge Ltd	BG.N
Burberry	BRBY.L
Bureau Veritas	BVI.PA
Buzzi Unicem	BZU.MI
BW Offshore	BWO.OL
Cabot Oil & Gas	COG.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	DC.L
Carrefour	CARR.PA
Carrier Global Corporation	CARR.N
Casino	CASP.PA
Caterpillar Inc	CAT.N
Cattolica Assicurazione	CASS.MI
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
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
Cimarex Energy	XEC.N
Cincinnati Bell	CBB.N
Cisco	CSCO.OQ
CIT Group	CIT.N
Citigroup	C.N
Clariant	CLN.S
Clear Channel Outdoor	CCO.N
Clorox	CLX.N
CLOSE BROTHERS GROUP PLC	CBRO.L
CME Group INC	CME.OQ
CMS Energy	CMS.N
CNP Assurances	CNPP.PA
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
Compass Group	CPG.L
Comstock Resources	CRK.N
Concho Resources	CXO.N
ConocoPhillips	COP.N
Consol Energy Inc	CNX.N
Consolidated Edison	ED.N
Constellation Brands	STZ.N
Continental	CONG.DE
Cookson Group	VSVS.L
Corning	GLW.N
Coty	COTY.N
Covestro	1COV.DE
Covivio Hotels	COVH.PA
Covivio SA	CVO.PA
Crédit Agricole SA	CAGR.PA
Credit Suisse	CSGN.S
Credito Emiliano	EMBI.MI
Credito Valtellinese	PCVI.MI
CRH AMERICA INC	CRH.I
CRH PLC	CRH.L
Croda	CRDA.L
Crown Castle International	CCI.N
CTT Correios de Portugal	CTT.LS
CVR Energy	CVI.N
Cyfrowy Polsat	CPS.WA
D.R. HORTON, INC.	DHI.N
Daily Mail and General Trust	DMGOa.L
Daimler	DAIGn.DE
Danone	DANO.PA
Danske Bank	DANSKE.CO
Dassault Aviation	AVMD.PA
Dassault Systèmes	DAST.PA
Davide Campari-Milano S.p.A.	CPRI.MI
Deere & Company	DE.N
Delek US Holdings	DK.N
Delivery Hero	HER.DE
Dell Technologies Inc.	DELL.N
Derwent London PLC	DLN.L
Deutsche Bank AG	DBKGn.DE
Deutsche Börse	DB1Gn.DE
Deutsche EuroShop	DEQGn.DE
Deutsche Lufthansa	LHAG.DE
Deutsche Pfandbriefbank	PBBG.DE
Deutsche Post AG	DPWGn.DE

Deutsche Telekom	DTEGn.DE
Deutsche Wohnen AG	DWNG.DE
Development Bank Of Singapore (DBS)	DBSM.SI
Devon Energy	DVN.N
Diageo	DGE.L
Dialog Semiconductor	DLGS.DE
DIASORIN	DIAS.MI
D'Ieteren	IETB.BR
Dillard's	DDS.N
Discover Financial Services	DFS.N
Disney	DIS.N
DNB	DNB.OL
Dominion	DOMI.MC
DOMTAR CORP	UFS.N
Dormakaba	DOKA.S
Drax	DRX.L
Dril-Quip, Inc.	DRQ.N
DS SMITH PLC	SMDS.L
DSM NV	DSMN.AS
DTE Corp	DTE.N
Du Pont De Nemours	DD.N
Ducommun	DCO.N
Dufry	DUFN.S
Duke Energy Corp	DUK.N
Durr AG	DUEG.DE
DWS	DWSG.DE
Eagle Pharmaceuticals Inc	EGRX.OQ
EasyJet	EZJ.L
Eaton Corporation PLC	ETN.N
Ebro Puleva	EBRO.MC
ECOLAB INC.	ECL.N
Edenred	EDEN.PA
EDF	EDF.PA
Edgewell Personal Care	EPC.N
Edison International	EIX.N
EDP Renovaveis SA	EDPR.LS
Eiffage	FOUG.PA
ELECNOR	ENOR.MC
Elekta	EKTab.ST
Eli Lilly	LLY.N
Elia	ELI.BR
Elior Group	ELIOR.PA
Elis	ELIS.PA
Elisa	ELISA.HE
Eltel	ELTEL.ST
Emerson Electric	EMR.N

Enagas	ENAG.MC
EnBW	EBKG.DE
Endesa SA	ELE.MC
Enea	ENAE.WA
Enel	ENEI.MI
Energean Oil & Gas	ENOG.L
Energias de Portugal	EDP.LS
Engie	ENGIE.PA
Eni	ENI.MI
Entergy	ETR.N
EOG Resources Inc	EOG.N
Eon	EONGn.DE
Epiroc	EPIRa.ST
EQT Corporation	EQT.N
Equinor	EQNR.OL
Ericsson	ERICb.ST
Erste Group	ERST.VI
EssilorLuxottica	ESLX.PA
Essity	ESSITYb.ST
Estée Lauder	EL.N
Etsy Inc	ETSY.OQ
Eurazeo	EURA.PA
Eurocommercial Properties	SIPFc.AS
Eurofins Scientific	EUFI.PA
Euromoney	ERM.L
Euronext	ENX.PA
EUSKALTEL	EKTL.MC
Eutelsat	ETL.PA
EVN	EVNV.VI
Evonik	EVKn.DE
Evotec	EVTG.DE
Evraz Plc	EVRE.L
Exela Technologies Inc	XELA.OQ
Exor	EXOR.MI
Experian	EXP.N.L
ExxonMobil	XOM.N
Facebook	FB.OQ
Falck Renewables	FKR.MI
Faurecia	EPED.PA
FCA	FCHA.MI
FCC	FCC.MC
FDJ	FDJ.PA
Ferguson	FERG.L
Ferrovial	FER.MC
Financiere de l'Odet	EPMF.PA
FINCANTIERI S.P.A	FCT.MI

Fineco Bank SpA	FBK.MI
First Horizon National	FHN.N
First Solar	FSLR.OQ
FirstEnergy	FE.N
FIRSTGROUP PLC	FGP.L
Fiserv	FISV.OQ
Flow Traders	FLOW.AS
FLSmidth	FLS.CO
Flughafen Zuerich AG	FHZN.S
Fnac Darty	FNAC.PA
Ford Motor Co	F.N
Fortum	FORTUM.HE
Forum Energy Technologies	FET.N
Fox Corporation	FOXA.OQ
Fraport AG	FRAG.DE
Freeport-McMoRan Copper & Gold	FCX.N
Fresenius Medical Care AG & Co KGAA	FMEG.DE
Fresenius SE & Co. KGaA	FREG.DE
Fresnillo	FRES.L
Fuchs Petrolub	FPEG.DE
G4S PLC	GFS.L
Galapagos N.V.	GLPG.AS
Galp Energia	GALP.LS
GAP Inc	GPS.N
Gaztransport & Technigaz	GTT.PA
GEA Group AG	G1AG.DE
Geberit	GEBN.S
Gecina	GFCP.PA
General Dynamics	GD.N
General Electric	GE.N
General Mills, Inc.	GIS.N
General Motors	GM.N
Genmab	GMAB.CO
Genworth Financial	GNW.N
GEO GROUP	GEO.N
Gerresheimer	GXIG.DE
Gestamp	GEST.MC
Getinge	GETIb.ST
Getlink	GETP.PA
Gilead Sciences	GILD.OQ
Givaudan	GIVN.S
Glanbia PLC	GL9.I
GlaxoSmithKline	GSK.L
Glencore	GLEN.L
Global Net Lease Inc	GNL.N
GN Store Nord	GN.CO

Godaddy Inc	GDDY.N
Goldman Sachs	GS.N
Grand City Properties S.A.	GYC.DE
Great Portland Estates	GPOR.L
Greencore Group plc	GNC.L
Grenke AG	GLJn.DE
Grifols	GRLS.MC
Groupe Bolloré	BOLL.PA
Groupe Bruxelles Lambert	GBLB.BR
Groupe Seb	SEBF.PA
Grupa Azoty	ATTP.WA
Grupa Lotos	LTSP.WA
H&R Block	HRB.N
Halliburton	HAL.N
Hannover RE	HNRGn.DE
Hapag-Lloyd	HLAG.DE
Hartford Financial	HIG.N
Hays	HAYS.L
HCI Group	HCI.N
HeidelbergCement	HEIG.DE
Heineken	HEIN.AS
HelloFresh	HFGG.DE
Helmerich & Payne Inc	HP.N
Helvetia	HELN.S
Henkel	HNKG_p.DE
Hennes & Mauritz	HMb.ST
HERA	HRA.MI
Hermes Intl	HRMS.PA
Hess Corporation	HES.N
Hewlett Packard Enterprise Co	HPE.N
Hewlett-Packard Company	HPQ.N
Hexagon AB	HEXAb.ST
Hexcel	HXL.N
Hochtief	HOTG.DE
HollyFrontier Corp.	HFC.N
Home Depot	HD.N
Honeywell International	HON.N
HSBC Holdings PLC	HSBA.L
HUB GROUP, INC	HUBG.OQ
Hugo Boss	BOSSn.DE
IAG	ICAG.L
Iberdrola	IBE.MC
IBM	IBM.N
Icade	ICAD.PA
Idorsia Ltd	IDIA.S
IGT	IGT.N

Iliad	ILD.PA
Illinois Tool Works Inc	ITW.N
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 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
JCDecaux	JCDX.PA
JDEP	JDEP.AS
Jeronimo Martins	JMT.LS
Johnson & Johnson	JNJ.N
JPMorgan Chase & Co.	JPM.N
JSW	JSW.WA
Julius Baer Group	BAER.S
Juniper Networks	JNPR.N
Jupiter Fund Management	JUP.L
Just Eat Takeaway	TKWY.AS
Just Group	JUSTJ.L

JW Nordstrom	JWN.N
JYSKE BANK A/S	JYSK.CO
K+S	SDFGn.DE
Kaufman & Broad	KOF.PA
Kazakhmys Plc	KAZ.L
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
Klepierre	LOIM.PA
Knorr-Bremse	KBX.DE
KOHL'S	KSS.N
Kone	KNEBV.HE
Korian	KORI.PA
Kosmos Energy	KOS.N
KPN	KPN.AS
Kraft Heinz	KHC.OQ
Kroger	KR.N
Krones AG	KRNG.DE
Kuehne and Nagel	KNIN.S
Lagardère	LAGA.PA
Land Securities	LAND.L
Lanxess	LXSG.DE
Lar Espana	LRES.MC
Laredo Petroleum Holdings Inc	LPI.N
Lazard Ltd	LAZ.N
LEG Immobilien AG	LEGN.DE
Legal & General	LGEN.L
Legrand	LEGD.PA
Lennar	LEN.N
Leonardo SpA	LDOF.MI
Liberbank	LBK.MC
Liberty Global	LBTYA.OQ
Lincoln National	LNC.N
Linde plc	LIN.N
Lindt & Spruengli AG	LISN.S
Lloyds Banking Group	LLOY.L
Lockheed Martin	LMT.N
Logista	LOG.MC

Logitech	LOGN.S
London Stock Exchange Group	LSE.L
Lonza Group AG	LONN.S
L'Oréal	OREP.PA
Lowe's	LOW.N
Lundbeck	LUN.CO
Lundin Energy	LUNE.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	MANG.DE
Man Group	EMG.L
MANITOWOC COMPANY	MTW.N
Mapfre	MAP.MC
Mapletree Commercial Trust	MACT.SI
Marathon Oil	MRO.N
Marathon Petroleum Corp.	MPC.N
Marks & Spencer	MKS.L
Marriott International Inc	MAR.OQ
Mastercard Inc	MA.N
Match Group	MTCH.OQ
Mattel	MAT.OQ
Maxar Technologies INC	MAXR.N
Mbank S.A.	MBK.WA
McDonald's	MCD.N
McKesson Europe AG	MCK.N
MDC Holdings	MDC.N
Mediaset	MS.MI
Mediaset Espana	TL5.MC
Mediobanca Spa	MDBI.MI
MEDIOLANUM	BMED.MI
Meggitt	MGGT.L
Melia Hotels International	MEL.MC
Melrose Industries plc	MRON.L
Mercialys	MERY.PA
Merck and Co Inc.	MRK.N
Merck KGaA	MRCG.DE
Merlin Properties	MRL.MC
MetLife Inc	MET.N
Metro AG	B4B.DE
Metsa Board	METSB.HE

Metso	NELES.HE
Metso Outotec	MOCORP.HE
Michael Page	PAGE.L
Michelin	MICP.PA
MICRON TECHNOLOGY INC.	MU.OQ
Microsoft Corporation	MSFT.OQ
Midstates Petroleum Company Inc	AMPY.N
Mirae Asset Daewoo Co., Ltd	006800.KS
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
Natixis	CNAT.PA
Naturgy	NTGY.MC
NatWest Group Plc	NWG.L
Navistar International	NAV.N
Neinor Homes	HOME.MC
Nemetschek	NEKG.DE
Neoen	NEOEN.PA
Neste	NESTE.HE
Nestlé SA	NESN.S
Netflix	NFLX.OQ
Network International	NETW.L
New Residential Investment Corp	NRZ.N
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
Nobina AB	NOBINA.ST

Nokia	NOKIA.HE
Nordea	NDAFI.HE
Nordex	NDXG.DE
Norma Group	NOEJ.DE
Norsk Hydro	NHY.OL
Northrop Grumman	NOC.N
Norwegian Energy Company ASA	NOR.OL
NOS	NOS.LS
Novartis AG	NOVN.S
Novo Nordisk	NOVOB.CO
Novozymes A/S	NZYMb.CO
Nucor Corp	NUE.N
Ocado	OCDO.L
Occidental Petroleum Corporation	OXY.N
Oceaneering International	OII.N
OCI	OCI.AS
Oerlikon	OERL.S
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
Orion Engineered Carbons SA	OEC.N
Orpea	ORP.PA
Orsted A/S	ORSTED.CO
Osram Licht	OSRn.DE
Outokumpu	OUT1V.HE
OWENS & MINOR, INC	OMI.N
Paragon	PAGPA.L
Partners Group	PGHN.S
Patterson-UTI Energy Inc	PTEN.OQ
PBF Energy	PBF.N
Peabody Energy	BTU.N
Pearson	PERSON.L
Pennon Group	PNN.L
PepsiCo	PEP.OQ
PerkinElmer Inc	PKI.N
Pernod Ricard	PERP.PA
Petrofac	PFC.L
Petropavlovsk	POG.L
Pfizer	PFE.N
PGNIG	PGN.WA

PGS	PGS.OL
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
Polymetal International	POLYP.L
Porr	ABGV.VI
Porsche SE	PSHG_p.DE
Poste Italiane Spa	PST.MI
PPG Industries	PPG.N
PPL Corp	PPL.N
Prologis	PLD.N
Prosiebensat1 Media	PSMGn.DE
Provident Financial	PFG.L
Proximus	PROX.BR
Prudential	PRU.L
Prudential Financial	PRU.N
Prysmian SpA	PRY.MI
PSA Group	PEUP.PA
PSE&G Corp	PEG.N
Public Storage	PSA.N
Publicis Groupe	PUBP.PA
Pulte Group	PHM.N
Puma	PUMG.DE
PZU	PZU.WA
QEP Resources	QEP.N
Qiagen	QIA.DE
Quadient	QDT.PA
Qualcomm Inc	QCOM.OQ
Raiffeisen Bank International	RBIV.VI
Randstad	RAND.AS
Range Resources	RRC.N
Ratos	RATOb.ST
Reckitt Benckiser	RB.L
Recro Pharma Inc	REPH.OQ
Red Electrica	REE.MC

Redes Energeticas Nacionais	RENE.LS
Regions Financial	RF.N
REINSURANCE GROUP OF AMERICA	RGa.N
Relx NV	REL.AS
Relx PLC	REL.L
Rémy Cointreau	RCOP.PA
Renault	RENA.PA
Renewable Energy Corporation	REC.OL
Rentokil Initial	RTO.L
Repsol	REP.MC
Revlon	REV.N
Rexel	RXL.PA
Rheinmetall	RHMG.DE
Richemont	CFR.S
Rightmove	RMV.L
Rio Tinto	RIO.L
Roche	ROG.S
Rockwell Automation	ROK.N
Rockwool B	ROCKb.CO
Rolls-Royce	RR.L
Rotork Plc	ROR.L
Royal Caribbean Cruises Ltd	RCL.N
Royal Dutch Shell A	RDSa.AS
Royal Dutch Shell B	RDSb.L
Royal Dutch shell PLC	RDSa.L
Royal Mail Group	RMG.L
RSA Insurance Group	RSA.L
RTL Group	RRTL.DE
Rubis	RUBF.PA
RWE	RWEG.DE
Sacyr	SCYR.MC
Safran	SAF.PA
Sage Group	SGE.L
Saint-Gobain	SGOB.PA
Saipem	SPMI.MI
Salesforce	CRM.N
Salvatore Ferragamo Group	SFER.MI
Salzgitter	SZGG.DE
Samhallsbyggnadsbolaget I Norden AB (SBB)	SBBb.ST
Sampo	SAMPO.HE
SandRidge Energy	SD.N
Sandvik	SAND.ST
Sanofi	SASY.PA
Sanok Rubber Company	SNK.WA
Santander Bank Polska SA	SPL1.WA
SAP	SAPG.DE

Saras	SRS.MI
Sartorius AG	SATG_p.DE
Sartorius Stedim Biotech	STDM.PA
SBM Offshore	SBMO.AS
SCA	SCAb.ST
Schaeffler	SHA_p.DE
Schibsted Media Group	SBSTA.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
SES	SESFd.PA
Severn Trent	SVT.L
SGS	SGSN.S
Shaftesbury	SHB.L
Sherwin-Williams	SHW.N
Shinhan Financial Group	055550.KS
Shurgard Self-Storage SA	SHUR.BR
Siemens	SIEGn.DE
Siemens Energy	ENR1n.DE
Siemens Gamesa RE	SGREN.MC
Siemens Healthineers AG	SHLG.DE
Signet Jewelers Limited	SIG.N
Signify	LIGHT.AS
Sika AG	SIKA.S
Simon Property Group	SPG.N
Singapore Airlines Limited	SIAL.SI
SIPEF	SIFB.BR
Skanska	SKAb.ST
SKF	SKFb.ST
SM Energy	SM.N
Smith & Nephew	SN.L
Smiths Group	SMIN.L
Smurfit Kappa	SKG.I
Snam	SRG.MI
SNAP-ON Inc.	SNA.N
Société Générale	SOGN.PA
Sodexo	EXHO.PA
Sofina	SOF.BR
Software AG	SOWGn.DE

Soitec	SOIT.PA
Solaria	SLRS.MC
Solutions 30	S30.PA
Solvay SA	SOLB.BR
Somfy	DAMA.PA
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
Sparebank 1 SR	SRBANK.OL
Spark Energy	SPKE.OQ
Spie	SPIE.PA
Spirent	SPT.L
Sports Direct	FRAS.L
SSAB	SSABb.ST
SSE	SSE.L
St. James's Place	SJP.L
Stabilus	STAB.DE
Stadler Rail AG	SRAIL.S
Standard Chartered	STAN.L
Standard Life Aberdeen Plc	SLA.L
STMicronics	STM.PA
StoreBrand	STB.OL
STRABAG SE	STRV.VI
Straumann Holding	STMN.S
Subsea 7	SUBC.OL
Suedzucker	SZUG.DE
Suez	SEVI.PA
Sunpower	SPWR.OQ
Svenska Handelsbanken	SHBa.ST
Swatch Group	UHR.S
Swedbank	SWEDa.ST
Swedish Match	SWMA.ST
Swiss Life	SLHN.S
Swiss RE	SRENH.S
Swisscom	SCMN.S
Sydbank	SYDB.CO
Symrise	SY1G.DE
Synchrony Financial	SYF.N
TAG Immobilien AG	TEGG.DE
Talanx	TLXGn.DE
TalkTalk	TALK.L
TALOS ENERGY LLC	TALO.N
Target	TGT.N

Tate & Lyle plc	TATE.L
Tauron	TPE.WA
TechnipFMC	FTI.N
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
Tellurian Inc	TELL.OQ
Temenos	TEMN.S
Tenaris	TENR.MI
Tenet Healthcare	THC.N
Terna	TRN.MI
Tesco	TSCO.L
TESLA INC	TSLA.OQ
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
Thyssenkrupp	TKAG.DE
Tiffany & Co	TIF.N
Tikehau Capital	TKOO.PA
T-Mobile US	TMUS.OQ
TNT Post Group	PTNL.AS
Tod's SPA	TOD.MI
Toll Brothers	TOL.N
Total	TOTF.PA
TP Icap	TCAPI.L
Transocean	RIG.N
Traton SE	8TRA.DE
Travelers Inc	TRV.N
Travis Perkins	TPK.L
Trigano	TRIA.PA
Triumph Group	TGI.N
TURNING POINT BRANDS INC	TPB.N
U.S. Bancorp	USB.N

UBI Banca	UBI.MI
Ubisoft	UBIP.PA
UBS AG	UBSG.S
Ucb SA	UCB.BR
UGI CORP	UGI.N
Unibail-Rodamco-Westfield	URW.AS
UNICAJA	UNI.MC
UniCredit SpA	CRDI.MI
Unilever NV	ULVR.AS
Unilever PLC	ULVR.L
Uniper	UN01.DE
Unipol Gruppo	UNPI.MI
UnipolSai	US.MI
Uniq	UNIQ.VI
United Internet	UTDI.DE
United Overseas Bank Ltd	UOBH.SI
United Parcel Service	UPS.N
United Utilities	UU.L
UPM-Kymmene	UPM.HE
Valeo	VLOF.PA
Valero Energy Corp.	VLO.N
Veolia Environnement	VIE.PA
Verallia	VRLA.PA
Verbund	VERB.VI
Verizon	VZ.N
Vestas Wind Systems	VWS.CO
ViacomCBS Inc	VIACA.OQ
Vicat	VCTP.PA
Vienna Insurance Group	VIGR.VI
Vinci	SGEF.PA
Virgin Money UK	VMUK.L
Viscofan SA	VIS.MC
Vivendi	VIV.PA
Vodafone	VOD.L
Voestalpine AG	VOES.VI
Volkswagen	VOWG_p.DE
Volvo	VOLVb.ST
Vonovia SE	VNAn.DE
Vontobel	VONN.S
Vornado Realty	VNO.N
W&T Offshore	WTI.N
Wabtec	WAB.N
Wacker Chemie	WCHG.DE
WalMart	WMT.N
Warsaw Stock Exchange	GPW.WA
Waste Management	WM.N

Weir Group	WEIR.L
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
Wereldhave	WEHA.AS
Western Union	WU.N
Whitbread	WTB.L
Whiting Petroleum	WLL.N
William Demant	DEMANT.CO
William Hill	WMH.L
Williams Companies	WMB.N
Wizz Air	WIZZ.L
WM Morrison	MRW.L
Wolters Kluwer	WLSNc.AS
Workday	WDAY.OQ
Worldline	WLN.PA
WPP Group	WPP.L
WPX Energy	WPX.N
Xerox	XRX.N
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)***

3i	III.L
Abbott Ireland Financing DAC	nocode0358
Abbott Laboratories	ABT.N
AbbVie	ABBV.N
Abertis	ABE.MC
Accor	ACCP.PA
Acea Spa	ACE.MI
Achmea	nocode55
ACS	ACS.MC
ACS Servicios Comunicaciones y Energia SA	nocode675
Adobe Inc	ADBE.O
Aedifica	AOO.BR
Aegon Bank	nocode382
AerCap Global Aviation Trust	nocode0307
AerCap Ireland Capital DAC	nocode0306
Aéroports de Paris	ADP.PA
AES Corporation	AES.N
Ageas	AGES.BR
Agence Francaise de Developpement	nocode746

Agence Francaise Locale	nocode397
Ahold Delhaize	AD.AS
AIG	AIG.N
Air Lease Corporation	AL.N
Airbus Group	AIR.PA
Allied Universal Corporation	nocode417
Allied Universal Finance Corp	nocode123
Allied Universal Holdco LLC	nocode0471
Alphabet	GOOGL.OQ
Alrosa	ALRS.MM
Alstom	ALSO.PA
Altarea Cogedim	IMAF.PA
Altice Financing SA	nocode0532
Altice France	nocode0322
Amadeus IT Holding	AMA.MC
Amazon	AMZN.OQ
American Honda Finance Corp	nocode104
American Tower Corporation	AMT.N
ANGI Homeservices Inc	ANGI.O
Anheuser-Busch InBev	ABI.BR
Anheuser-Busch InBev Worldwide Inc	nocode658
Apache Corp	APA.OQ
Aptiv PLC	APTV.N
ArcelorMittal	MT.AS
Ares Capital Corporation	ARCC.O
Arkema	AKE.PA
Aroundtown S.A.	AT1.DE
Asian Infrastructure Investment Bank	nocode0583
AT&T Inc	T.N
Atos	ATOS.PA
Auchan	AUCH_SG
AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED	ANZ.AX
Autodis	AUTO_SG
Automatic Data Processing	ADP.OQ
Autoroutes Paris-Rhin-Rhone	APRR.PA
Aviation Capital Group	nocode0575
Avis Budget Car Rental LLC	nocode00014
Avis Budget Finance Inc	nocode00016
AVIS BUDGET GROUP	CAR.O
Avolon Holdings Funding Limited	nocode0403
Axa Bank Europe SCF	nocode0550
AXA Equitable Holdings	EQH.N
AXA HOME LOAN SFH	nocode0473
BAE Systems	BAES.L
Banca MPS	BMPS.MI
Banco BPM	BAMI.MI

Banco Santander	SAN.MC
Banijay Group	nocode994
Bank Nederlandse Gemeenten	nocode748
Bank of America	BAC.N
Bank of China Ltd	601988.SS
Bank of China Paris Branch (BOC Paris Branch)	cft_bocpb
Bank of Montreal	BMO.TO
Bank of Nova Scotia	BNS.TO
Banque Federative du Credit Mutuel (BFCM)	nocode415
Barclays	BARC.L
BASF Finance Europe NV	nocode0565
BASF SE	BASFn.DE
BBVA	BBVA.MC
Belfius bank	nocode0421
Bertelsmann	BTGGg.F
BLACK SEA TRADE AND DEVELOPMENT BANK (BSTDB)	nocode923
Blackstone Holdings Finance Co. L.L.C.	nocode0103
Blackstone/Gso Secured Lending Fund	nocode0576
BMW Finance NV	nocode0414
Boeing	BA.N
Bolsas y Mercados Españoles	BME.MC
Bombardier	BBDb.TO
Boston Scientific Corp	BSX.N
Bourbon	GPBN.PA
Bouygues	BOUY.PA
BP	BP.L
BP Capital Markets America	nocode0378
BP Capital Markets PLC	nocode9912
BPER Banca SpA	EMII.MI
Bpifrance Financement S.A.	nocode0413
Bristol Myers Squibb	BMY.N
British American Tobacco	BATS.L
Brookfield Finance Inc	nocode549
BT Group	BT.L
Budimex	BDMXY.PK
Bunge Ltd	BG.N
Burberry	BRBY.L
CADES (Caisse d'amortissement de la dette sociale)	nocode313
CAISSE CENTRALE DESJARDINS DU QUEBEC	nocode36
Caisse centrale du crédit immobilier de France	nocode656
Caisse de Refinancement de l'habitat (CRH)	nocode63
CAISSE DES DEPOTS ET CONSIGNATIONS	nocode00036
Caisse Française de Financement Local	nocode084
Caixabank	CABK.MC
Calida Holding AG	CALN.S
Canadian Imperial Bank of Commerce	CM.TO

Capgemini	CAPP.PA
Carlsberg	CARLb.CO
Carmila	CARM.PA
Carrefour	CARR.PA
Carrier Global Corporation	CARR.N
Cars Alliance Auto Leases France V 2020-1	nocode01456
Casino	CASP.PA
Cassa Depositi e Prestiti	nocode058
Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
Cattolica Assicurazione	CASS.MI
CBOM Finance	nocode9970
Ceconomy	CECG.DE
Cellnex	CLNX.MC
CEPSA FINANCE	nocode0541
Ceska zbrojovka a.s.	nocode0462
CEZ	CEZP.PR
Cheniere Energy Partners, L.P.	CQP.A
Cheniere Energy, Inc.	LNG.A
Chevron	CVX.N
China Mengniu Dairy Co Ltd	2319.HK
China National Petroleum Corporation	nocode056
CHINA THREE GORGES CORPORATION (CTG)	nocode263
CIR	CIR.MI
Citigroup	C.N
Close Brothers Finance plc	nocode0789
CLOSE BROTHERS GROUP PLC	CBRO.L
CMA CGM	nocode333
CM-CIC	nocode365
CNH Industrial	CNHI.N
CNH Industrial Finance Europe SA	nocode634
CNP Assurances	CNPP.PA
CNPC Global Capital Limited	nocode0571
COFIDE	COFI.MI
Colonial	COL.MC
Comcast Corporation	CMCSA.OQ
Commerzbank	CBKG.DE
Comstock Resources	CRK.N
Constellium	CSTM.N
Covestro	1COV.DE
Covivio Hotels	COVH.PA
CPI Property Group	O5G.DE
Credit Bank of Moscow	CBOM.MM
Credit Suisse	CSGN.S
Cromwell European Real Estate Investment Trust	nocode0594
Crown Castle International	CCI.N

CTP BV	nocode00043
Czech Gas Networks Investments	nocode0540
Danske Bank	DANSKE.CO
Dell Bank International	nocode0510
Dell Technologies Inc.	DELL.N
Deutsche Bahn Finance GMBH	nocode0533
Deutsche Bank AG	DBKGn.DE
Deutsche Börse	DB1Gn.DE
Deutsche Post AG	DPWGn.DE
Development Bank of Kazakhstan	nocode0278
Development Bank Of Singapore (DBS)	DBSM.SI
Devoteam	DVTM.PA
Dexia Credit Local	DCL_SG
Discover Bank	nocode0500
Disney	DIS.N
Du Pont De Nemours	DD.N
EASTERN POWER NETWORKS PLC	nocode0524
Edenred	EDEN.PA
EDF	EDF.PA
EFSF	nocode733
Eiffage	FOUG.PA
El Corte Ingles	nocode0359
Electricity Supply Board	nocode387
Emirates NBD	ENBD.DU
Enagas	ENAG.MC
Enbridge	ENB.TO
EnBW	EBKG.DE
Endeavor Energy Resources, L.P.	nocode0522
Enel	ENEI.MI
Enel Finance International SA	nocode400
Energian Oil & Gas	ENOG.L
Energias de Portugal	EDP.LS
Engie	ENGIE.PA
Eni	ENI.MI
ENTERPRISE PRODUCTS OPERATING LP	nocode842
Enterprise Products Partners LP	EPD.N
Envea SA	ALTEV.PA
Eon	EONGn.DE
Erste Group	ERST.VI
Estée Lauder	EL.N
Euroclear Bank	Nocode0288
EUROFIMA	nocode758
Euronext	ENX.PA
Eurostream	nocode010
Evonik	EVKn.DE
Experian	EXPN.L

EXPERIAN FINANCE PLC	nocode0560
EXPORT IMPORT BANK OF KOREA (KEXIM)	nocode040
ExxonMobil	XOM.N
Faurecia	EPED.PA
FCA	FCHA.MI
FCC Servicios Medio Ambiente Holding SAU	nocode0525
Federal State of Berlin	nocode0146
Ferrovial	FER.MC
First Quantum Minerals LTD	FM.TO
FLEMISH COMMUNITY	FLEMI_CFT
Foncière Lyonnaise	FLYP.PA
Ford Motor Co	F.N
Ford Motor Credit company	nocode151
Fresenius Medical Care AG & Co KGAA	FMEG.DE
Fresenius SE & Co. KGaA	FREG.DE
Frey Sa	FREY.PA
FS KKR Capital	nocode379
Galaxy Pipeline Assets Bidco Ltd	nocode0593
Galp Energia	GALP.LS
GEA Group AG	G1AG.DE
General Mills, Inc.	GIS.N
General Motors	GM.N
GENERAL MOTORS FINANCIAL	nocode9976
GEORGIA-PACIFIC	nocode312
German Federal State of Lower Saxony	nocode0004
Getlink	GETP.PA
GFH Financial Group BSC	GFHK.KW
Ghelamco Invest N.V	nocode0362
Gilead Sciences	GILD.OQ
Global Net Lease Inc	GNL.N
GLOBAL PARTNERS LP	GLP.N
Globalworth Real Estate Investments Ltd	GWI.L
Groupe Bruxelles Lambert	GBLB.BR
Grupo Prisa	PRS.MC
Guangdong Wencan Die Casting Co Ltd	603348.SS
Halliburton	HAL.N
Hannover RE	HNRGn.DE
HBIS Group Hong Kong Co., Ltd	nocode0518
Heathrow airport	nocode77711
Hellenic Republic of Greece	nocode0397
Hewlett Packard Enterprise Co	HPE.N
Holcim Finance	nocode0435
Holding d'Infrastructure de Transport (HIT)	nocode90
Honeywell International	HON.N
HYUNDAI CAPITAL AMERICA	HYMLF.PK
IBM	IBM.N

Icade Sante	nocode0503
Iliad	ILD.PA
Illuminate Buyer, LLC	nocode0006
Industrial & Commercial Bank of China	1398.HK
Industrial Bank of Korea	nocode793
Infopro Digital	nocode9913
Ingenico Group	INGC.PA
Instituto de Credito Oficial	nocode750
IntercontinentalExchange	ICE.N
Intermediate Capital Group	ICP.L
International Bank for Reconstruction and Development	nocode762
Intesa Sanpaolo	ISP.MI
Ipoteka Bank	nocode00034
Iren SpA	IREE.MI
ISLAMIC DEVELOPMENT BANK	nocode416
ISS A/S	ISS.CO
ISS Finance BV	nocode0572
Istanbul Metropolitan Municipality	nocode00046
Italgas	IG.MI
JAB Holding BV	nocode545
Jaguar Land Rover	nocode0339
Japan Tobacco	2914.T
JCDecaux	JCDX.PA
JPMorgan Chase & Co.	JPM.N
JTI Financial Services B.V.	nocode0335
Just Eat Takeaway	TKWY.AS
Kapla	nocode0520
Kazakhstan Temir Zholy	nocode679
Kering	PRTP.PA
Kiloutou	nocode0521
Kinder Morgan Inc.	KMI.N
KINGDOM OF SPAIN	nocode541
Klepierre	LOIM.PA
KOMMUNEKREDIT	nocode999987
Kookmin Bank	060000.KS
Korea Development Bank	nocode789
KOREA HOUSING FINANCE CORPORATION	KHFC_CFT
Korian	KORI.PA
Kraft Heinz	KHC.OQ
La Banque Postale	RIC_LBP
La Poste	LAPST
Lactalis	nocode174
LafargeHolcim	LHN.PA
Lafuma	LAFU.PA
LAND NRW	nocode0400
Landesbank Hessen Thueringen Girozentrale	LHTGg.F

Laredo Petroleum Holdings Inc	LPI.N
LB Baden Wurttemberg	LBB_SG
Le Belier SA	LBEL.PA
Lear Corp.	nocode457832
Leaseplan Corporation NV	nocode128
LEG Immobilien AG	LEGn.DE
Legrand	LEGD.PA
Lenovo Group LTD	0992.HK
Leonardo SpA	LDOF.MI
Liberty Global	LBTYA.OQ
Linde Finance BV	nocode0570
Louvre Bidco	nocode712
Lukoil	LKOHyq.L
LVMH	LVMH.PA
Macquarie Group Limited	MQG.AX
Mamoura Diversified Global Holding PJSC	nocode942
Mars Incorporated	nocode0577
MASRAF AL RAYAN	nocode0159
Mastercard Inc	MA.N
Match Group	MTCH.OQ
McDonald's	MCD.N
MCS Groupe	nocode367
Mediawan SA	MDW.PA
Medicrea International SA	ALMED.PA
Mediobanca Spa	MDBI.MI
Mercialys	MERY.PA
Merck and Co Inc.	MRK.N
Merck Financial Services	nocode0476
Merck KGaA	MRCG.DE
Merlin Properties	MRL.MC
MetLife Inc	MET.N
Metro AG	B4B.DE
MILLENIUM HOTELS REAL ESTATE I SOCIMI	YMHRE.MC
Ministry of Public finance of Romania	nocode201
Mirae Asset Daewoo Co., Ltd	006800.KS
Mitsubishi UFJ Financial Group	8306.T
Mizuho Financial Group	8411.T
MMC Finance Ltd	nocode0511
Mondelez International	MDLZ.OQ
Morgan Stanley	MS.N
Munich RE	MUVGn.DE
Municipality Finance	nocode 208
National Grid	NG.L
Naturgy	NTGY.MC
Naturgy Finance BV	nocode461
NE Property Cooperatief U.A.	nocode0445

Neoen	NEOEN.PA
NESTLE Holding Inc	nocode00035
Nestlé SA	NESN.S
NEW EUROPE PROPERTY INVESTMENT ROCKCASTLE (Nepi Rockcastle)	NRP.AS
New York Life Insurance	nocode924
NextEra Energy Capital Holdings, Inc.	nocode0513
NIAGARA MOHAWK POWER	NMK_pb.N
Nidda Healthcare Holding GmbH	nocode639
Nissan Motor Co	7201.T
Nomura Holdings Inc	8604.T
Nonghyup Bank	nocode042
NORD/LB Luxembourg Covered Bond Bank	nocode0566
Norilsk Nickel	NKELYq.L
Norwegian Cruise Line	NCLH.OQ
Novartis AG	NOVN.S
Novartis Capital Corp	nocode0544
Novartis Finance SA	nocode0237
Novelis Corporation	nocode5893
Occidental Petroleum Corporation	OXY.N
OCI	OCI.AS
OHL	OHL.MC
OMERS Administration Corporation	nocode0563
OMV	OMVV.VI
OneMain Holding, Inc.	OMF.N
OP CORPORATE BANK PLC	nocode00018
OP Mortgage Bank	nocode276
Orange	ORAN.PA
Orbis	ORBS.WA
Orpea	ORP.PA
Owl Rock Capital Corp	nocode0311
Owl Rock Technology Finance Corp	nocode00048
Paccar Financial Corp	nocode00023
Palantir Technologies Inc.	PLTR.N
PATTERN ENERGY GROUP	PEGI.O
PBF Energy	PBF.N
Pennon Group	PNN.L
PepsiCo	PEP.OQ
Pernod Ricard	PERP.PA
Pfizer	PFE.N
Philip Morris International	PM.N
Philips	PHG.AS
Play Communications SA	PLY.WA
Ports America, Inc	nocode00044
PPF Telecom Group B.V	nocode0426
PPG Industries	PPG.N
Praxair Inc	PX.N

Province of Quebec	nocode0514
Prudential Financial	PRU.N
PSA Group	PEUP.PA
PT MEDCO ENERGI INTERNASIONAL TBK	PTGIF.PK
PTTEP Canada International Finance Limited	nocode653
PTTEP Treasury Center Company Limited	nocode659
Puma	PUMG.DE
Puma Energy	nocode072
Quadiant	QDT.PA
QVC Inc	nocode051
Radiate Holdco	nocode0582
Raiffeisen Bank International	RBIV.VI
Range Resources	RRC.N
RCI BANK AND SERVICES	nocode79
Renault	RENA.PA
Repsol	REP.MC
Repsol International Finance BV	nocode0559
Republic of Austria	nocode972
Republic of Chile	nocode0472
Republic of Cyprus	nocode0523
Republic of Estonia	nocode0564
Republic of Indonesia	INDON_CFT
Republic of Ireland	nocode0399
Republic of Portugal	nocode978
Republic of Turkey	nocode642
Republic of Uzbekistan	nocode0148
Rolls-Royce	RR.L
Royal Bank of Canada	RY.TO
Royal Caribbean Cruises Ltd	RCL.N
RTE	RTE_SG
Rubis	RUBF.PA
Rubis Terminal Infra	nocode848
SABLE INTERNATIONAL FINANCE LIMITED	nocode0537
Safran	SAF.PA
Saint-Gobain	SGOB.PA
Sanofi	SASY.PA
Santander Consumer Finance	nocode0470
SAP	SAPG.DE
Saudi Arabian Oil Company	2222.SR
Sazka	nocode0232
Schlumberger	SLB.N
SCHLUMBERGER FINANCE BV	nocode542
Schneider	SCHN.PA
SES	SESFd.PA
Simon Property Group	SPG.N
Sinopec	0386.HK

SINOPEC GROUP OVERSEAS DEVELOPMENT (2018) LIMITED	nocode0342
Smith & Nephew	SN.L
Snam	SRG.MI
SNCF Mobilités	nocode99665
SNF FLOERGER	nocode101
Societe du Grand Paris	nocode0357
Sodexo	EXHO.PA
Softbank Corporation	9434.T
Softbank Group	9984.T
Soitec	SOIT.PA
STADA Arzneimittel AG	STAGN.H
Standard Chartered	STAN.L
State Of Belgium	STBEL_CFT
State of Latvia	nocode870
STATE OF OMAN	nocode069
STMicroelectronics	STM.PA
Suez	SEVI.PA
Sumitomo Mitsui Financial Group Inc	8316.T
Svenska Handelsbanken	SHBa.ST
TAG Immobilien AG	TEGG.DE
TALOS ENERGY LLC	TALO.N
TCL Technology Group Corporation	000100.SZ
TCL Technology Investment Limited	nocode0569
TechnipFMC	FTI.N
Telefónica Deutschland Holding AG	O2Dn.DE
Telefonica SA	TEF.MC
Teleperformance	TEPRF.PA
Terega SA	nocode0410
Terna	TRN.MI
TESLA INC	TSLA.OQ
Thales	TCFP.PA
The Grand Duchy of Luxembourg	nocode508
The Republic of Belarus	nocode651
The Republic of Finland	nocode462
The State Treasury of the Republic of Poland	nocode0427
Three Gorges Finance I (Cayman Islands) Limited	nocode0516
Titan Cement	TTNr.AT
Titan Company Ltd	TITN.NS
T-Mobile US	TMUS.OQ
Toronto-Dominion Bank	TD.TO
Total	TOTF.PA
Total Capital International	nocode548
Toyota Bank AO	nocode02465
Toyota Finance Australia Limited	nocode0433
Toyota Motor Credit Corporation	nocode861
TOYOTA MOTOR FINANCE NETHERLANDS BV	nocode0396

UBI Banca	UBI.MI
Ubisoft	UBIP.PA
UBS AG	UBSG.S
Unedic	nocode744
Unibail-Rodamco-Westfield	URW.AS
Unicredit Bank Austria AG	nocode337
UniCredit SpA	CRDI.MI
United Overseas Bank Ltd	UOBH.SI
United Parcel Service	UPS.N
UPC Financing Partnership	nocode0536
Upjohn Finance	nocode0568
UPL Corporation Limited	nocode0545
Vakifbank	VAKBN.IS
Vallourec	VLLP.PA
Vattenfall	VATT_SG
Velero Immobilien	nocode00042
Veolia Environnement	VIE.PA
VEON HOLDINGS B.V.	nocode0493
Vinci	SGEF.PA
Virgin Media	VMED.L
Virgin Media Finance Plc	nocode662
Virgin Media Finance Secured Plc	nocode423
Vivendi	VIV.PA
Vivo Energy	VVO.L
Vivo Energy Investments BV	nocode0502
VMED O2 UK FINANCING I PLC	nocode0581
VodafoneZiggo	ZIGGO.AS
Volkswagen	VOWG_p.DE
Volkswagen International Finance NV	nocode0546
Volvo Treasury AB	nocode0538
Vonovia Finance BV	nocode645
Vonovia SE	VNAn.DE
Wabtec	WAB.N
Warner Music Group Corp	nocode0543
Wells Fargo & Co.	WFC.N
Worldline	WLN.PA
X2M	nocode0951
Z Holdings Corporation	4689.T

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

3i	III.L
Abbott Ireland Financing DAC	nocode0358
Abbott Laboratories	ABT.N
AbbVie	ABBV.N
Abertis	ABE.MC
Accor	ACCP.PA

Acea Spa	ACE.MI
Achmea	nocode55
ACS	ACS.MC
Adobe Inc	ADBE.O
Aedifica	AOO.BR
Aegon Bank	nocode382
AerCap Global Aviation Trust	nocode0307
AerCap Ireland Capital DAC	nocode0306
Aéroports de Paris	ADP.PA
AES Corporation	AES.N
Ageas	AGES.BR
Agence Francaise de Developpement	nocode746
Agence Francaise Locale	nocode397
Ahold Delhaize	AD.AS
AIG	AIG.N
Air Lease Corporation	AL.N
Airbus Group	AIR.PA
Allied Universal Corporation	nocode417
Allied Universal Finance Corp	nocode123
Allied Universal Holdco LLC	nocode0471
Alphabet	GOOGL.OQ
Alrosa	ALRS.MM
Alstom	ALSO.PA
Altarea Cogedim	IMAF.PA
Altice Financing SA	nocode0532
Altice France	nocode0322
Amadeus IT Holding	AMA.MC
Amazon	AMZN.OQ
American Honda Finance Corp	nocode104
American Tower Corporation	AMT.N
ANGI Homeservices Inc	ANGI.O
Anheuser-Busch InBev	ABI.BR
Anheuser-Busch InBev Worldwide Inc	nocode658
Apache Corp	APA.OQ
Aptiv PLC	APTV.N
ArcelorMittal	MT.AS
Ares Capital Corporation	ARCC.O
Arkema	AKE.PA
Aroundtown S.A.	AT1.DE
Asian Infrastructure Investment Bank	nocode0583
AT&T Inc	T.N
Atos	ATOS.PA
Auchan	AUCH_SG
AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED	ANZ.AX
Autodis	AUTO_SG
Automatic Data Processing	ADP.OQ

Autoroutes Paris-Rhin-Rhone	APRR.PA
Aviation Capital Group	nocode0575
Avis Budget Car Rental LLC	nocode00014
Avis Budget Finance Inc	nocode00016
AVIS BUDGET GROUP	CAR.O
Avolon Holdings Funding Limited	nocode0403
Axa Bank Europe SCF	nocode0550
AXA Equitable Holdings	EQH.N
AXA HOME LOAN SFH	nocode0473
BAE Systems	BAES.L
Banca MPS	BMPS.MI
Banco BPM	BAMI.MI
Banco Santander	SAN.MC
Banijay Group	nocode994
Bank Nederlandse Gemeenten	nocode748
Bank of America	BAC.N
Bank of China Ltd	601988.SS
Bank of China Paris Branch (BOC Paris Branch)	cft_bocpb
Bank of Montreal	BMO.TO
Bank of Nova Scotia	BNS.TO
Banque Federative du Credit Mutuel (BFCM)	nocode415
Barclays	BARC.L
BASF Finance Europe NV	nocode0565
BASF SE	BASFn.DE
BBVA	BBVA.MC
Belfius bank	nocode0421
Bertelsmann	BTGGg.F
BLACK SEA TRADE AND DEVELOPMENT BANK (BSTDB)	nocode923
Blackstone Holdings Finance Co. L.L.C.	nocode0103
Blackstone/Gso Secured Lending Fund	nocode0576
BMW Finance NV	nocode0414
Boeing	BA.N
Boston Scientific Corp	BSX.N
Bouygues	BOUY.PA
BP	BP.L
BP Capital Markets America	nocode0378
BP Capital Markets PLC	nocode9912
BPER Banca SpA	EMII.MI
Bpifrance Financement S.A.	nocode0413
British American Tobacco	BATS.L
Brookfield Finance Inc	nocode549
BT Group	BT.L
Budimex	BDMXY.PK
Bunge Ltd	BG.N
Burberry	BRBY.L
CADES (Caisse d'amortissement de la dette sociale)	nocode313

CAISSE CENTRALE DESJARDINS DU QUEBEC	nocode36
Caisse centrale du crédit immobilier de France	nocode656
Caisse de Refinancement de l'habitat (CRH)	nocode63
CAISSE DES DEPOTS ET CONSIGNATIONS	nocode00036
Caisse Française de Financement Local	nocode084
Caixabank	CABK.MC
Canadian Imperial Bank of Commerce	CM.TO
Capgemini	CAPP.PA
Carlsberg	CARLb.CO
Carmila	CARM.PA
Carrefour	CARR.PA
Carrier Global Corporation	CARR.N
Cars Alliance Auto Leases France V 2020-1	nocode01456
Casino	CASP.PA
Cassa Depositi e Prestiti	nocode058
Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
Cattolica Assicurazione	CASS.MI
CBOM Finance	nocode9970
Cellnex	CLNX.MC
CEPSA FINANCE	nocode0541
Ceska zbrojovka a.s.	nocode0462
Cheniere Energy Partners, L.P.	CQP.A
Cheniere Energy, Inc.	LNG.A
Chevron	CVX.N
China Mengniu Dairy Co Ltd	2319.HK
China National Petroleum Corporation	nocode056
CHINA THREE GORGES CORPORATION (CTG)	nocode263
Citigroup	C.N
Close Brothers Finance plc	nocode0789
CLOSE BROTHERS GROUP PLC	CBRO.L
CMA CGM	nocode333
CM-CIC	nocode365
CNH Industrial	CNHI.N
CNH Industrial Finance Europe SA	nocode634
CNP Assurances	CNPP.PA
CNPC Global Capital Limited	nocode0571
Colonial	COL.MC
Comcast Corporation	CMCSA.OQ
Commerzbank	CBKG.DE
Comstock Resources	CRK.N
Constellium	CSTM.N
Covestro	1COV.DE
Covivio Hotels	COVH.PA
CPI Property Group	O5G.DE
Credit Bank of Moscow	CBOM.MM

Credit Suisse	CSGN.S
Cromwell European Real Estate Investment Trust	nocode0594
Crown Castle International	CCI.N
CTP BV	nocode00043
Czech Gas Networks Investments	nocode0540
Danske Bank	DANSKE.CO
Dell Bank International	nocode0510
Dell Technologies Inc.	DELL.N
Deutsche Bahn Finance GMBH	nocode0533
Deutsche Bank AG	DBKGn.DE
Deutsche Börse	DB1Gn.DE
Deutsche Post AG	DPWGn.DE
Development Bank of Kazakhstan	nocode0278
Development Bank Of Singapore (DBS)	DBSM.SI
Dexia Credit Local	DCL_SG
Discover Bank	nocode0500
Disney	DIS.N
Du Pont De Nemours	DD.N
EASTERN POWER NETWORKS PLC	nocode0524
Edenred	EDEN.PA
EDF	EDF.PA
EFSF	nocode733
Eiffage	FOUG.PA
El Corte Ingles	nocode0359
Electricity Supply Board	nocode387
EmiratesNBD	ENBD.DU
Enagas	ENAG.MC
Enbridge	ENB.TO
EnBW	EBKG.DE
Endeavor Energy Resources, L.P.	nocode0522
Enel	ENEI.MI
Enel Finance International SA	nocode400
Energias de Portugal	EDP.LS
Engie	ENGIE.PA
Eni	ENI.MI
ENTERPRISE PRODUCTS OPERATING LP	nocode842
Enterprise Products Partners LP	EPD.N
Eon	EONGn.DE
Erste Group	ERST.VI
Estée Lauder	EL.N
Euroclear Bank	Nocode0288
EUROFIMA	nocode758
Eustream	nocode010
Evonik	EVKn.DE
Experian	EXPN.L
EXPERIAN FINANCE PLC	nocode0560

EXPORT IMPORT BANK OF KOREA (KEXIM)	nocode040
ExxonMobil	XOM.N
Faurecia	EPED.PA
FCA	FCHA.MI
FCC Servicios Medio Ambiente Holding SAU	nocode0525
Federal State of Berlin	nocode0146
Ferrovial	FER.MC
First Quantum Minerals LTD	FM.TO
FLEMISH COMMUNITY	FLEMI_CFT
Foncière Lyonnaise	FLYP.PA
Ford Motor Co	F.N
Ford Motor Credit company	nocode151
Fresenius Medical Care AG & Co KGAA	FMEG.DE
Fresenius SE & Co. KGaA	FREG.DE
Frey Sa	FREY.PA
FS KKR Capital	nocode379
Galaxy Pipeline Assets Bidco Ltd	nocode0593
GEA Group AG	G1AG.DE
General Mills, Inc.	GIS.N
General Motors	GM.N
GENERAL MOTORS FINANCIAL	nocode9976
GEORGIA-PACIFIC	nocode312
German Federal State of Lower Saxony	nocode0004
Getlink	GETP.PA
GFH Financial Group BSC	GFHK.KW
Ghelamco Invest N.V	nocode0362
Gilead Sciences	GILD.OQ
GLOBAL PARTNERS LP	GLP.N
Globalworth Real Estate Investments Ltd	GWI.L
Groupe Bruxelles Lambert	GBLB.BR
Halliburton	HAL.N
Hannover RE	HNRGn.DE
HBIS Group Hong Kong Co., Ltd	nocode0518
Heathrow airport	nocode77711
Hellenic Republic of Greece	nocode0397
Hewlett Packard Enterprise Co	HPE.N
Holcim Finance	nocode0435
Holding d'Infrastructure de Transport (HIT)	nocode90
Honeywell International	HON.N
HYUNDAI CAPITAL AMERICA	HYMLF.PK
IBM	IBM.N
Icade Sante	nocode0503
Iliad	ILD.PA
Illuminate Buyer, LLC	nocode0006
Industrial & Commercial Bank of China	1398.HK
Industrial Bank of Korea	nocode793

Infopro Digital	nocode9913
Instituto de Credito Oficial	nocode750
IntercontinentalExchange	ICE.N
Intermediate Capital Group	ICP.L
International Bank for Reconstruction and Development	nocode762
Intesa Sanpaolo	ISP.MI
Ipoteka Bank	nocode00034
Iren SpA	IREE.MI
ISLAMIC DEVELOPMENT BANK	nocode416
ISS A/S	ISS.CO
ISS Finance BV	nocode0572
Istanbul Metropolitan Municipality	nocode00046
Italgas	IG.MI
JAB Holding BV	nocode545
Jaguar Land Rover	nocode0339
Japan Tobacco	2914.T
JCDecaux	JCDX.PA
JPMorgan Chase & Co.	JPM.N
JTI Financial Services B.V.	nocode0335
Just Eat Takeaway	TKWY.AS
Kapla	nocode0520
Kazakhstan Temir Zholy	nocode679
Kering	P RTP.PA
Kiloutou	nocode0521
Kinder Morgan Inc.	KMI.N
KINGDOM OF SPAIN	nocode541
Klepierre	LOIM.PA
KOMMUNEKREDIT	nocode999987
Kookmin Bank	060000.KS
Korea Development Bank	nocode789
KOREA HOUSING FINANCE CORPORATION	KHFC_CFT
Korian	KORI.PA
La Banque Postale	RIC_LBP
LafargeHolcim	LHN.PA
LAND NRW	nocode0400
Landesbank Hessen Thueringen Girozentrale	LHTGg.F
Laredo Petroleum Holdings Inc	LPI.N
LB Baden Wurttemberg	LBB_SG
Lear Corp.	nocode457832
Leaseplan Corporation NV	nocode128
LEG Immobilien AG	LEGn.DE
Legrand	LEGD.PA
Lenovo Group LTD	0992.HK
Leonardo SpA	LDOF.MI
Liberty Global	LBTYA.OQ
Linde Finance BV	nocode0570

Louvre Bidco	nocode712
Lukoil	LKOHyq.L
LVMH	LVMH.PA
Macquarie Group Limited	MQG.AX
Mamoura Diversified Global Holding PJSC	nocode942
Mars Incorporated	nocode0577
MASRAF AL RAYAN	nocode0159
Mastercard Inc	MA.N
Match Group	MTCH.OQ
McDonald's	MCD.N
MCS Groupe	nocode367
Mediobanca Spa	MDBI.MI
Mercialys	MERY.PA
Merck and Co Inc.	MRK.N
Merck Financial Services	nocode0476
Merck KGaA	MRCG.DE
Merlin Properties	MRL.MC
MetLife Inc	MET.N
MILLENIUUM HOTELS REAL ESTATE I SOCIMI	YMHRE.MC
Ministry of Public finance of Romania	nocode201
Mirae Asset Daewoo Co., Ltd	006800.KS
Mitsubishi UFJ Financial Group	8306.T
Mizuho Financial Group	8411.T
MMC Finance Ltd	nocode0511
Mondelez International	MDLZ.OQ
Morgan Stanley	MS.N
Munich RE	MUVGn.DE
Municipality Finance	nocode 208
National Grid	NG.L
Naturgy	NTGY.MC
Naturgy Finance BV	nocode461
NE Property Cooperatief U.A.	nocode0445
Neoen	NEOEN.PA
NESTLE Holding Inc	nocode00035
Nestlé SA	NESN.S
NEW EUROPE PROPERTY INVESTMENT ROCKCASTLE (Nepi Rockcastle)	NRP.AS
New York Life Insurance	nocode924
NextEra Energy Capital Holdings, Inc.	nocode0513
NIAGARA MOHAWK POWER	NMK_pb.N
Nidda Healthcare Holding GmbH	nocode639
Nissan Motor Co	7201.T
Nomura Holdings Inc	8604.T
Nonghyup Bank	nocode042
NORD/LB Luxembourg Covered Bond Bank	nocode0566
Norilsk Nickel	NKELYq.L
Norwegian Cruise Line	NCLH.OQ

Novartis AG	NOVN.S
Novartis Capital Corp	nocode0544
Novartis Finance SA	nocode0237
Novelis Corporation	nocode5893
Occidental Petroleum Corporation	OXY.N
OCI	OCI.AS
OHL	OHL.MC
OMERS Administration Corporation	nocode0563
OMV	OMVV.VI
OP CORPORATE BANK PLC	nocode00018
OP Mortgage Bank	nocode276
Orange	ORAN.PA
Orpea	ORP.PA
Owl Rock Capital Corp	nocode0311
Owl Rock Technology Finance Corp	nocode00048
Paccar Financial Corp	nocode00023
PATTERN ENERGY GROUP	PEGI.O
PBF Energy	PBF.N
PepsiCo	PEP.OQ
Pernod Ricard	PERP.PA
Pfizer	PFE.N
Philip Morris International	PM.N
Philips	PHG.AS
Ports America, Inc	nocode00044
PPF Telecom Group B.V	nocode0426
PPG Industries	PPG.N
Praxair Inc	PX.N
Province of Quebec	nocode0514
Prudential Financial	PRU.N
PSA Group	PEUP.PA
PT MEDCO ENERGI INTERNASIONAL TBK	PTGIF.PK
PTTEP Canada International Finance Limited	nocode653
PTTEP Treasury Center Company Limited	nocode659
Puma	PUMG.DE
Puma Energy	nocode072
Quadient	QDT.PA
QVC Inc	nocode051
Radiate Holdco	nocode0582
Raiffeisen Bank International	RBIV.VI
Range Resources	RRC.N
RCI BANK AND SERVICES	nocode79
Renault	RENA.PA
Repsol	REP.MC
Repsol International Finance BV	nocode0559
Republic of Austria	nocode972
Republic of Chile	nocode0472

Republic of Cyprus	nocode0523
Republic of Estonia	nocode0564
Republic of Indonesia	INDON_CFT
Republic of Ireland	nocode0399
Republic of Portugal	nocode978
Republic of Turkey	nocode642
Republic of Uzbekistan	nocode0148
Rolls-Royce	RR.L
Royal Bank of Canada	RY.TO
Royal Caribbean Cruises Ltd	RCL.N
RTE	RTE_SG
Rubis	RUBF.PA
Rubis Terminal Infra	nocode848
Safran	SAF.PA
Saint-Gobain	SGOB.PA
Sanofi	SASY.PA
Santander Consumer Finance	nocode0470
SAP	SAPG.DE
Saudi Arabian Oil Company	2222.SR
Sazka	nocode0232
Schlumberger	SLB.N
SCHLUMBERGER FINANCE BV	nocode542
Schneider	SCHN.PA
SES	SESFd.PA
Simon Property Group	SPG.N
Sinopec	0386.HK
SINOPEC GROUP OVERSEAS DEVELOPMENT (2018) LIMITED	nocode0342
Smith & Nephew	SN.L
Snam	SRG.MI
SNCF Mobilités	nocode99665
SNF FLOERGER	nocode101
Societe du Grand Paris	nocode0357
Sodexo	EXHO.PA
Softbank Corporation	9434.T
Softbank Group	9984.T
Soitec	SOIT.PA
STADA Arzneimittel AG	STAGN.H
Standard Chartered	STAN.L
State Of Belgium	STBEL_CFT
State of Latvia	nocode870
STATE OF OMAN	nocode069
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Suez	SEVI.PA
Sumitomo Mitsui Financial Group Inc	8316.T
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Telefonica SA	TEF.MC
Teleperformance	TEPRF.PA
Terega SA	nocode0410
Terna	TRN.MI
TESLA INC	TSLA.OQ
Thales	TCFP.PA
The Grand Duchy of Luxembourg	nocode508
The Republic of Belarus	nocode651
The Republic of Finland	nocode462
The State Treasury of the Republic of Poland	nocode0427
Three Gorges Finance I (Cayman Islands) Limited	nocode0516
Titan Cement	TTNr.AT
Titan Company Ltd	TITN.NS
T-Mobile US	TMUS.OQ
Toronto-Dominion Bank	TD.TO
Total	TOTF.PA
Total Capital International	nocode548
Toyota Bank AO	nocode02465
Toyota Finance Australia Limited	nocode0433
Toyota Motor Credit Corporation	nocode861
TOYOTA MOTOR FINANCE NETHERLANDS BV	nocode0396
Ubisoft	UBIP.PA
UBS AG	UBSG.S
Unedic	nocode744
Unibail-Rodamco-Westfield	URW.AS
Unicredit Bank Austria AG	nocode337
UniCredit SpA	CRDI.MI
United Overseas Bank Ltd	UOBH.SI
United Parcel Service	UPS.N
Upjohn Finance	nocode0568
UPL Corporation Limited	nocode0545
Vakifbank	VAKBN.IS
Vallourec	VLLP.PA
Vattenfall	VATT_SG
Velero Immobilien	nocode00042
Veolia Environnement	VIE.PA
VEON HOLDINGS B.V.	nocode0493
Vinci	SGEF.PA
Virgin Media	VMED.L
Virgin Media Finance Plc	nocode662
Virgin Media Finance Secured Plc	nocode423
Vivendi	VIV.PA
Vivo Energy	VVO.L

Vivo Energy Investments BV	nocode0502
VMED O2 UK FINANCING I PLC	nocode0581
VodafoneZiggo	ZIGGO.AS
Volkswagen	VOWG_p.DE
Volkswagen International Finance NV	nocode0546
Volvo Treasury AB	nocode0538
Vonovia Finance BV	nocode645
Vonovia SE	VNAn.DE
Wabtec	WAB.N
Warner Music Group Corp	nocode0543
Wells Fargo & Co.	WFC.N
Worldline	WLN.PA
X2M	nocode0951
Z Holdings Corporation	4689.T

***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
BRD	ROBRD.BX
BURSA DE VALORI BUCURESTI SA	caveat1025
Carmila	CARM.PA
Covivio Hotels	COVH.PA
EQDOM	EQDM.CS
Euronext	ENX.PA
Frey Sa	FREY.PA
Komerčni Banka	BKOM.PR
Rosbank	ROSB.MM
Selectirente S.A	SELER.PA
Société Générale de Banques en cote d'Ivoire	nocode856
Societe Generale Ghana	nocode863
Union International de Banques	UIB.CS

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

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

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

Please refer to the following (Pre16)

A2A Spa	A2.MI
Abbey National plc	ABBY.L

AbbVie	ABBV.N
Abertis	ABE.MC
ABN Amro	ABNd.AS
Accor	ACCP.PA
Acea Spa	ACE.MI
Achmea	nocode55
ACS	ACS.MC
ACS Servicios Comunicaciones y Energia SA	nocode675
Adecco	ADEN.S
Adevinta	ADEV.OL
Adidas	ADSGn.DE
Adif Alta Velocidad	nocode026
Adler Real Estate AG	ADLG.DE
ADO Properties	ADJ.DE
Aegon	AEGN.AS
Aegon Bank	nocode382
Aéroports de Paris	ADP.PA
African Development Bank	nocode788
AG Insurance	nocode0430
Ageas	AGES.BR
Agricultural Bank Of China LTD	nocode080
Ahold Delhaize	AD.AS
Air France-KLM	AIRF.PA
Air Liquide	AIRP.PA
Air Products	APD.N
Airbus Group	AIR.PA
Akelius	nocode0557
AkzoNobel	AKZO.AS
Albioma	ABIO.PA
ALD Automotive	ALDA.PA
Alleanza Assicurazioni	ALZI.MI
Alliance & Leicester	ALLL.L
Alliander NV	nocode023
Allianz SE	ALVG.DE
Allied Domecq	ALLD.L
Allied Irish Banks	AIBG.I
Alphabet	GOOGL.OQ
Alstria Office REIT-AG	AOXG.DE
Altadis	ALT.MC
Altarea Cogedim	IMAF.PA
Altedia	TLA.PA
Altice Europe NV	ATCA.AS
Altice Finco SA	nocode673
Altice France	nocode0322
Altice International	nocode062
Altran Technologies	ALTT.PA

Altria	MO.N
Amadeus IT Holding	AMA.MC
Amazon	AMZN.OQ
AMCO Asset Management Company S.p.A.	nocode543
America Movil SAB de CV	AMXL.MX
American General Finance	AGF_SG
American Honda Finance Corp	nocode104
American Tower Corporation	AMT.N
American Water Works	AWK.N
AMS AG	nocode612
Amundi	AMUN.PA
Anglo American	AAL.L
Anheuser-Busch InBev	ABI.BR
Anheuser-Busch InBev Worldwide Inc	nocode658
Apple	AAPL.OQ
AQUALIA	nocode232
Arcelor S.A. (Lor.Pa)	nocode95
ArcelorMittal	MT.AS
Arcelormittal Mines Canada	nocode533
Ardagh Group	ARDG_SG
Arkema	AKE.PA
Aroundtown S.A.	AT1.DE
Arval	nocode7721
Assic Generali spa	GASI.MI
ASSICURAZIONI GENERALI	nocode00027
AstraZeneca	AZN.L
Atalian	nocode600
ATF Netherlands B.V.	nocode0588
Auchan	AUCH_SG
Autodis	AUTO_SG
Autogrill	AGL.MI
Autopistas Metropolitanas de Puerto Rico	nocode702
Autoroutes du Sud de la France (Vinci)	nocode9971
Autoroutes Paris-Rhin-Rhone	APRR.PA
Autostrade Per L'Italia SPA	nocode754
Aviva	AV.L
AW Billiton 2	AWBLT_SG
Axa	AXAF.PA
AXA BANK Belgium	nocode9986
Axa Banque France	nocode671
AXA HOME LOAN SFH	nocode0473
Balder	nocode0558
Banca Nazionale del Lavoro	BANI.MI
Banca Popolare di Milano	PMII.MI
Banca Popolare di Verona	nocode58
Banca Popolare di Vicenza	nocode373

Banco CAM	CAM.MC
Banco Comercial Portugues	BCP.LS
Banco de Credito Local de Espana	nocode110
Banco de Sabadell	SABE.MC
Banco de Valencia	BVA.MC
Banco Pastor	PAS.MC
Banco Popular	POP.MC
Banco Portugues de Investimento	BBPI.LS
Banco Santander	SAN.MC
Banco Santander Totta	nocode9973
Bank Deutsches Kraftfahrzeuggewerbe (BDK)	nocode369
Bank Gospodarki Krajowej	nocode118
Bank of America	BAC.N
Bank of China Ltd	601988.SS
Bank of Montreal	BMO.TO
Bank of New York Mellon	BK.N
Bank Westfaelische Landschaft Bodenkreditbank	nocode576
Bankia	BKIA.MC
Bankinter	BKT.MC
Banque Accord	nocode105
Banque Federative du Credit Mutuel (BFCM)	nocode415
Banque PSA	nocode60
Barclays	BARC.L
BASF Finance Europe NV	nocode0565
BASF SE	BASFn.DE
Bawag	BAWA.AS
BAWAG P.S.K.	nocode0310
Bayer AG	BAYGn.DE
BBVA	BBVA.MC
Belfius bank	nocode0421
Bertelsmann	BTGGg.F
BHF KLEINWORT BENSON	BHFKB.BR
Biosev	BSEV3.SA
BLUE SKYVIEW	nocode845
BMW	BMWG.DE
BMW Australia Limited	nocode159
BNP Paribas	BNPP.PA
BNP PARIBAS CARDIF	nocode872
Boursorama	FMTX.PA
Bouygues	BOUY.PA
BP	BP.L
BP Capital Markets PLC	nocode9912
BP MIDSTREAM PARTNERS	nocode1000
BPCE	BPCE.FR
BPER Banca SpA	EMII.MI
BPVN	BPVN.MI

BRD	ROBRD.BX
Brisa	BRI.LS
Brisa Concessao Rodoviaria	nocode546
British American Tobacco	BATS.L
Broadcom Inc	BRCM.OQ
Brooklyn Union Gas	nocode273
BT Group	BT.L
Budimex	BDMXY.PK
Bulgari	BULG.MI
CADES (Caisse d'amortissement de la dette sociale)	nocode313
CAISSE DES DEPOTS ET CONSIGNATIONS	nocode00036
Caixabank	CABK.MC
Caja de Ahorros Minicipal de Burgos	nocode66
Canadian Natural Resources	CNQ.TO
Canal de Isabel II	nocode028
Capgemini	CAPP.PA
Capitalia	CPTA.MI
Cardety	CARD.PA
Carmila	CARM.PA
Carnival Corporation & Plc	CCL.L
Carrefour	CARR.PA
Carrefour Banque	nocode91
Carrefour Property	CARPD.PA
Carrier Global Corporation	CARR.N
Casino	CASP.PA
Catalunya Caixa	CC_SG
Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
CDC	nocode747
Ceetrus SA	nocode317
Cellnex	CLNX.MC
Central European Media	CETV.OQ
Centrale del Latte d'Italia SpA	CLII.MI
Centrica	CNA.L
CenturyLink	CTL.N
Ceska Telekomunikacni Infrastruktura	nocode146
CEZ	CEZP.PR
Cheniere Corpus Christi Holdings, LLC	nocode962
Cheniere Energy Partners LP Holdings, LLC	CQH.A
Chevron	CVX.N
China Development Bank	nocode097
China Great Wall Asset Management Corporation	nocode059
China Merchants Port Holdings Co., Ltd.	0144.HK
China National Petroleum Corporation	nocode056
China State Shipbuilding Corporation	nocode027
CHINA THREE GORGES CORPORATION (CTG)	nocode263

Ciments Français	CMFP.PA
CIMIC	CIM.AX
Cintra	CCIT.MC
Cisco	CSCO.OQ
CIT Group	CIT.N
Citigroup	C.N
Clear Channel Outdoor	CCO.N
Close Brothers Finance plc	nocode0789
CLOSE BROTHERSGROUP PLC	CBRO.L
Club Med	CMIP.PA
CMA CGM	nocode333
CM-CIC	nocode365
CNH Industrial	CNHI.N
CNH Industrial Finance Europe SA	nocode634
CNOOC	883.HK
CNOOC Finance (2013) Limited	nocode0504
Cnova	CNV.OQ
CNP Assurances	CNPP.PA
COBRA GESTION E INFRAESTRUCTURAS	nocode0168
Coca-Cola European Partners	CCEP.AS
Coca-Cola Hellenic	CCH.L
CODEIS SECURITIES	nocode037
Cofidis	RIC_COF
Cofinimmo	COFB.BR
Cofiroute (Vinci)	COFI_SG
Colgate Palmolive	CL.N
Colgate-Palmolive (India) Ltd	COLG.NS
Colonial	COL.MC
Comcast Corporation	CMCSA.OQ
Comdirect Bank	CDBG.DE
Commerzbank	CBKG.DE
Compagnie de Financement Foncier	nocode53
Compagnie des Alpes	CDAF.PA
Compagnie Financiere du Credit Mutuel	nocode75
Companhia Brasileira de Distribuição	PCAR3.SA
Compania Espanola de Petroleos	nocode326
Compania General de Electricidad	CGE.CI
Computer Sciences Corp	CSC.N
ConocoPhillips	COP.N
Continental	CONG.DE
Corio	COR.AS
CORUS GROUP	CS.L
COSMOTE	COSr.AT
Covivio Hotels	COVH.PA
Covivio SA	CVO.PA
Credit Agricole Assurances	nocode631

Credit Agricole Group	CRDA.FA
Crédit Agricole SA	CAGR.PA
Credit Agricole SFH	nocode003
CREDIT DU NORD	nocode00019
Crédit du nord	nocode350
Credit Logement	CRLOG.PA
Credit Mutuel Nord Europe	nocode0823
Credit Suisse	CSGN.S
CRH AMERICA INC	CRH.I
CRH PLC	CRH.L
CRITERIA CAIXAHOLDING	nocode070
Crown Castle International	CCI.N
CSC Holdings LLC	nocode764
CSSC (Hong Kong) Shipping Company Limited	3877.HK
Daimler	DAIGn.DE
Daimler Chrysler Japan Holding LTD	nocode97
Daimler Finance North America LLC	nocode54
Danone	DANO.PA
Danske Bank	DANSKE.CO
Darty	DRTY.L
Dassault Aviation	AVMD.PA
Dassault Systèmes	DAST.PA
DE VOLKSBANK N.V.	nocode0406
DEA DEUTSCHE ERDOEL	nocode9980
Delhaize	DELB.BR
Dell	DELL.O
Delta Lloyd Group	DLL.AS
Deutsche Bahn	DBB_SG
Deutsche Bank AG	DBKGn.DE
DEUTSCHE GENOSSENSCHAFTS-HYPOTHEKENBANK AG	nocode100
Deutsche Post AG	DPWGn.DE
Deutsche Postbank	DPBGn.DE
Deutsche Telekom	DTEGn.DE
Deutsche Wohnen AG	DWNG.DE
Development Bank Of Singapore (DBS)	DBSM.SI
Diageo	DGE.L
Direct Energie SA	DIREN.PA
Disney	DIS.N
DNB	DNB.OL
Dolphin Energy	nocode198
Dresser-Rand Group, Inc.	DRC.N
DSM NV	DSMN.AS
Durr AG	DUEG.DE
DVB Bank	DVBG.F
EasyJet	EZJ.L
Eaton Corporation PLC	ETN.N

ECOLAB INC.	ECL.N
Edenred	EDEN.PA
EDF	EDF.PA
EDP Finance BV	nocode0314
EDP Renovaveis SA	EDPR.LS
Eiffage	FOUG.PA
Eircom Finance DAC	nocode654
El Paso Corp	EP.N
EL Paso Energy Partners	EPB.N
Electrabel	nocode88
ELECTRONICS FOR IMAGING, INC	EFII.O
Eli Lilly	LLY.N
Elia	ELI.BR
Elis	ELIS.PA
Elisa	ELISA.HE
EMC Corp	EMC.N
Emirates Global Aluminum	nocode945
Enagas	ENAG.MC
EnBW	EBKG.DE
Endesa SA	ELE.MC
Enel	ENEI.MI
Enel Finance International SA	nocode400
Enel Green Power	EGPW.MI
Energa	ENGP.WA
Energias de Portugal	EDP.LS
Energy Transfer Partners	ETP.N
Enxsis	nocode843
Engie	ENGIE.PA
Engie EPS	EPS.PA
Eni	ENI.MI
ENTERPRISE PRODUCTS OPERATING LP	nocode842
Enterprise Products Partners LP	EPD.N
Eon	EONGn.DE
EP Energy A.S.	nocode041
EP Holding	nocode091
EP Infrastructure	ENAPHO
Equinor	EQNR.OL
EQUINOX GOLD CORP	EQX.V
Erste Group	ERST.VI
Essent	ESSE_SG
Essity	ESSITYb.ST
EURIS	nocode655
Euro Bank	nocode683
Euroclear Bank	Nocode0288
Eurofins Scientific	EUFI.PA
Eurohypo	EHYG.F

EUROSIC	ESIC.PA
Eustream	nocode010
Eutelsat	ETL.PA
Evonik	EVKn.DE
EWE AG	EWE_SG
Expedia INC	EXPE.O
ExxonMobil	XOM.N
F&C Asset Management	FCAM.L
Faurecia	EPED.PA
FCA	FCHA.MI
FCC	FCC.MC
FCC Servicios Medio Ambiente Holding SAU	nocode0525
Federal State of Berlin	nocode0146
Ferrari NV	RACE.N
Ferrovial	FER.MC
Finatis	LINP.PA
Fiserv	FISV.OQ
Fnac Darty	FNAC.PA
Fonciere Des Murs	nocode0589
Foncière Développement Logements	FODL.PA
Fonciere Euris	LOEX.PA
Foncière Lyonnaise	FLYP.PA
Fondo de Amortizacion del Deficit Electrico	nocode751
Fonterra	FSF.NZ
Ford Credit Europe Bank	nocode897
Ford Motor Co	F.N
Ford Motor Credit company	nocode151
Fortis Bank Nederland (Holding) N.V.	nocode126
Fortum	FORTUM.HE
Franfinance	nocode803
Freeport-McMoRan Copper & Gold	FCX.N
Fresenius Medical Care AG & Co KGAA	FMEG.DE
Fresenius SE & Co. KGaA	FREG.DE
Friends Life	FLG.L
Fromageries Bel	FROB.PA
Galp Energia	GALP.LS
GANSU PROVINCIAL HIGHWAY AVIATION TOURISM INVESTMENT GROUP	nocode0122
GAP Inc	GPS.N
Garanti Bank	GARAN.IS
Gaztransport & Technigaz	GTT.PA
GE ENERGY	nocode785
Gecina	GFCP.PA
GEELY AUTOMOBILE HOLDINGS LT	0175.HK
General Electric	GE.N
General Mills, Inc.	GIS.N
General Motors	GM.N

GENERAL MOTORS FINANCIAL	nocode9976
Genworth Financial	GNW.N
Getlink	GETP.PA
Givaudan	GIVN.S
GlaxoSmithKline	GSK.L
Glencore	GLEN.L
Globalworth Real Estate Investments Ltd	GWI.L
Golden Star Resources Ltd	GSC.TO
Goldman Sachs	GS.N
Goodman Group	GMG.AX
Grand City Properties S.A.	GYC.DE
Grifols	GRLS.MC
Groupama	nocode9967
Groupe Artemis	nocode88813
Groupe Bruxelles Lambert	GBLB.BR
Groupe Caisse d'Epargne	GCE_SG
GROUPE FNAC	nocode089
Groupe Seb	SEBF.PA
Grupo de Inversiones Suramericana	GIVSY.PQ
Grupo Nutresa SA	NCH.CN
Gualua Closures	nocode00017
Hagemeyer	HAGN.AS
HAIKOU MEILAN INTERNATIONAL AIRPORT CO LTD	nocode071
Haitong International Securities Group Ltd	0665.HK
HALCYON AGRI CORPORATION LTD	HALC.SI
Halliburton	HAL.N
Hammerson	HMSO.L
Hannover RE	HNRGn.DE
Harvest Operations Corp.	nocode32007
HBOS	HBOS.L
Heathrow airport	nocode77711
HeidelbergCement	HEIG.DE
Heimstaden Bostad	HEIMpref.ST
Heineken	HEIN.AS
HERA	HRA.MI
Hewlett-Packard Company	HPQ.N
Hochtief	HOTG.DE
Holcim	LHN.P
Holding d'Infrastructure de Transport (HIT)	nocode90
Home Credit	nocode9997
Honda	7267.T
HOST HOTELS & RESORTS INC.	HST.N
Huarong Real Estate	nocode777765
HUARONG REAL ESTATE CO LTD	nocode0203
Hubei Science & Technology Investment Group	nocode0234
Huntington Bankshares	HBAN.O

HYUNDAI CAPITAL AMERICA	HYMLF.PK
HYUNDAI Capital Services INC	nocode9998
Hyundai Motor Co	005380.KS
Iberdrola	IBE.MC
Iberdrola Renovables	IBR.MC
IBM	IBM.N
Icade	ICAD.PA
Icade EMGP	oldICAD.PA
Icade Sante	nocode0503
ICICI Bank	ICBK.NS
IGT	IGT.N
Iliad	ILD.PA
Illinois Tool Works Inc	ITW.N
Imerys	IMTP.PA
Immofinanz	IMFI.VI
Imperial Brands	IMB.L
Imperial Chemical Industries	ICI.L
Impress	IMP_SG
Indusind Bank	INBK.NS
Industrial & Commercial Bank of China	1398.HK
Industrial Bank of Korea	nocode793
Infineon Technologies	IFXGn.DE
Infopro Digital	nocode9913
ING Bank NV	INGs.AS
ING Bank Slaski S.A.	INGP.WA
ING-DiBa	nocode0461
Innogy	IGY.DE
Instituto de Credito Oficial	nocode750
Intercontinental Hotels	IHG.L
Intermediate Capital Group	ICP.L
International Lease Finance Corp	nocode260
International Power	IPR.L
Intesa Sanpaolo	ISP.MI
INTESA SANPAOLO Vita	nocode782
Invensys	ISYS.L
Iren SpA	IREE.MI
ISS A/S	ISS.CO
ISS Finance BV	nocode0572
Italcementi	ITAI.MI
Italgas	IG.MI
JAB Holding BV	nocode545
Jaguar Land Rover	nocode0339
Japan Tobacco	2914.T
JCDecaux	JCDX.PA
JINMAO HOTEL AND JINMAO CHINA HOTEL INVESTMENTS AND MANAGEMENT	6139.HK
JPMorgan Chase & Co.	JPM.N

Julius Baer Group	BAER.S
Jyske Bank	nocode76
JYSKE BANK A/S	JYSK.CO
K+S	SDFGn.DE
KBC	KBC.BR
Kellogg	K.N
Kering	P RTP.PA
Keyspan Gas East Corp	nocode341
KINDER MORGAN CANADA	KML.TO
Kinder Morgan Energy Partners	KMP.N
Kinder Morgan Inc.	KMI.N
KINGDOM OF SPAIN	nocode541
Klepierre	LOIM.PA
Knorr-Bremse	KBX.DE
Kobe Steel	5406.T
Komercni Banka	BKOM.PR
Kookmin Bank	060000.KS
Korea Development Bank	nocode789
KOREA NATIONAL OIL CORPORATION	nocode065
KPN	KPN.AS
La Banque Postale	RIC_LBP
La Caixa (Caja de Ahorros y Pensiones de Barcelona)	CAIX_SG
La Poste	LAPST
Lactalis	nocode174
Ladbrokes	LCL.L
Lafarge	LAFP.PA
LafargeHolcim	LHN.PA
LAND NRW	nocode0400
Landesbank Berlin	BEBG.DE
Landesbank Hessen Thueringen Girozentrale	LHTGg.F
Lansforsakringar Hypotek	nocode2484
LB Baden Wurttemberg	LBB_SG
Leaseplan Corporation NV	nocode128
Leaseplan Finance NV	nocode129
LEEDS BUILDING SOCIETY	nocode00022
Legal & General	LGEN.L
Legrand	LEGD.PA
Lennar	LEN.N
Lenovo Group LTD	0992.HK
Leonardo SpA	LDOF.MI
Lex Autolease	nocode7723
Limited Brands	LTD.N
Lloyds Banking Group	LLOY.L
Logista	LOG.MC
Louis Dreyfus Company	LOUP.PA
Loxam	nocode9961

LVMH	LVMH.PA
LyondellBasell	LYB.N
M6	MMTP.PA
Magna International	MGA.N
Mamoura Diversified Global Holding PJSC	nocode942
Mapfre	MAP.MC
Marathon Petroleum Corp.	MPC.N
Marks & Spencer	MKS.L
Marriott International Inc	MAR.OQ
MASSACHUSETTS ELECTRIC CO	MSSEL.PK
Matterhorn Telecom Holding SA	nocode033
MBANK HIPOTECZNY	nocode998
Mbank S.A.	MBK.WA
McDonald's	MCD.N
McMoRan Exploration	MMR.N
Mediaset	MS.MI
Mediobanca Spa	MDBI.MI
Merck and Co Inc.	MRK.N
Merck Financial Services	nocode0476
Merck KGaA	MRCG.DE
Merlin Properties	MRL.MC
Microsoft Corporation	MSFT.OQ
Milano Assicurazioni	ADMI.MI
Ministry of Finance of the People's Republic of China	nocode348
Ministry of Public finance of Romania	nocode201
Mobiasbanca	nocode859
MOL	MOLB.BU
Molmed	MLMD.MI
Mondelez International	MDLZ.OQ
MONETA Money Bank	MONET.PR
MPLX LP	MPLX.N
Mubadala Development Company	MBD_SG
Muenchener Hypothekenbank	nocode405
Nara Cable Funding Limited	nocode362
NARRAGANSETT ELECTRIC COMPANY	nocode261
NATIONAL AUSTRALIA BANK	NAB.AX
National Grid	NG.L
NATIONAL GRID NORTH AMERICA	nocode88811
Nationwide Building Society	POB_p.L
Naturex	NATU.PA
Naturgy	NTGY.MC
Naturgy Finance BV	nocode461
NatWest Group Plc	NWG.L
Nestle India Ltd.	NEST.NS
Nestlé SA	NESN.S
NET4GAS	nocode074

Netflix	NFLX.OQ
Neuf Cegetel	NEUF.PA
New England Power	nocode0123
NEW EUROPE PROPERTY INVESTMENT ROCKCASTLE (Nepi Rockcastle)	NRP.AS
Nexen Inc	NXY.TO
NIAGARA MOHAWK POWER	NMK_pb.N
Nidda Healthcare Holding GmbH	nocode639
Nissan Motor Co	7201.T
Noble Energy	NBL.OQ
Noble Midstream Partners	NBLX.N
Nokia	NOKIA.HE
Nokia Siemens Networks	nocode011
Nonghyup Bank	nocode042
NORD/LB Luxembourg Covered Bond Bank	nocode0566
Norddeutsche Landesbank Girozentrale	NDB_SG
Nordea	NDAFI.HE
Nordea Bank Finland PLC	nocode854
Novartis AG	NOVN.S
Novartis Capital Corp	nocode0544
Novartis Finance SA	nocode0237
Numericable-SFR	NUME.PA
Nuon	NUON_SG
O2	OOM.L
Obvion	nocode264
OCI	OCI.AS
Ohridska Banka	nocode862
OMANTEL	nocode9696
OMV	OMVV.VI
OMV Petrom SA	ROSNP.BX
ONO	ONO_SG
Onvista	ONVG.F
OP CORPORATE BANK PLC	nocode00018
OP Mortgage Bank	nocode276
Orange	ORAN.PA
Orange Belgium	OBEL.BR
Orange Polska	OPL.WA
Orano	nocode401
Origin Energy Finance Limited	nocode0478
Orsted A/S	ORSTED.CO
Otis Worldwide Corporation	nocode0548
OTP Group	OTPB.BU
Owl Rock Technology Finance Corp	nocode00048
Parmalat	PLT.MI
PEMEX	PMX_SG
PepsiCo	PEP.OQ
PERMANENT TSB PLC	ILOA.I

Pernod Ricard	PERP.PA
Philip Morris CR	TABK.PR
Philip Morris International	PM.N
Phillips 66	PSX.N
Pirelli	PECI.MI
PKN Orlen	PKN.WA
Plastic Omnium	PLOF.PA
Porsche SE	PSHG_p.DE
POSTAL SAVINGS BANK OF CHINA CO LTD	1658.HK
PPF Telecom Group B.V	nocode0426
PPG Industries	PPG.N
Prologis France	nocode217
Prudential	PRU.L
Prudential Financial	PRU.N
PSA Banque France	nocode0437
PTT PCL	PTT.BK
PTTEP Treasury Center Company Limited	nocode659
Publicis Groupe	PUBP.PA
Rabobank	RABN.UL
Raiffeisen Bank International	RBIV.VI
Rallye SA	GENC.PA
Reckitt Benckiser	RB.L
Red Electrica	REE.MC
Redes Energeticas Nacionais	RENE.LS
Refinitiv US Holdings Inc.	nocode0344
Relx NV	REL.AS
Relx PLC	REL.L
Renault	RENA.PA
Renk AG	ZAR:GR
Repsol	REP.MC
Repsol International Finance BV	nocode0559
Republic of Chile	nocode0472
Republic of Italy	nocode0394
Rexel	RXL.PA
Rhodia	RHA.PA
Rolls-Royce	RR.L
RONGSHI INTERNATIONAL FINANCE LTD	nocode0448
Rosbank	ROSB.MM
Royal Dutch Shell B	RDSb.L
Royal Dutch shell PLC	RDSa.L
RTL Group	RRTL.DE
Rubis	RUBF.PA
Rubis Terminal Infra	nocode848
Ruby Pipeline LLC	nocode171
RWE	RWEG.DE
Ryanair	RYA.L

Sabine Pass Liquefaction, LLC	SPL
SABMiller	SAB.L
Saft	S1A.PA
SALT MOBILE	nocode0485
Salvepar	SALV.PA
Samhallsbyggnadsbolaget I Norden AB (SBB)	SBBb.ST
Sampo	SAMPO.HE
SAN PAOLO-IMI SPA	SPI.MI
SANDEN CORP	6444.T
Sanef	SNF.PA
Sanofi	SASY.PA
Santander Bank Polska SA	SPL1.WA
Santander Consumer Bank AS	nocode0230
Santander UK PLC	SANS_pa.L
SAP	SAPG.DE
Saudi Arabian Oil Company	2222.SR
Sazka	nocode0232
Scania AB	SCVb.ST
Schindler	SCHP.S
Schlumberger	SLB.N
SCHLUMBERGER FINANCE BV	nocode542
Schlumberger Finance Canada Ltd	nocode0152
Scor	SCOR.PA
Sears	SHLD.O
Serono	SEO.VX
SFR	SFR_SG
SG SCF	SGSCF
SG SFH	nocode855
SGFP MEXICO	nocode038
Sia SpA	nocode0585
Sicomed	ROSCD.BX
Siemens	SIEGn.DE
SIIC DE PARIS	IMMB.PA
Simon Property Group	SPG.N
Sinochem	600500.SS
Sinopec	0386.HK
SINOPEC GROUP OVERSEAS DEVELOPMENT (2018) LIMITED	nocode0342
SINOPEC SHANGHAI PETROCHEMICAL	0338.HK
Sky	SKYB.L
SMG	STVG.L
Snam	SRG.MI
SNF FLOERGER	nocode101
SNS BANK NV	nocode119
Société Générale	SOGN.PA
Societe Generale Bank Montenegro	nocode573
Societe Generale Ghana	nocode863

Society of Lloyd's	nocode99660
Sodexo	EXHO.PA
Sofina	SOF.BR
Sogecap	nocode857
Sogelease	nocode860
SOLFEA	nocode030
Solvay SA	SOLB.BR
South32	S32.L
Southern Natural Gas Company	SO.N
SPCM SA	nocode216
Spie	SPIE.PA
Spintab	nocode80
SPP Infrastructure Financing	nocode0482
SPP-Distribúcia	nocode063
Sprint	S.N
SSE	SSE.L
Stadshypotek	nocode81
Standard Chartered	STAN.L
State Development & Investment Corp Ltd (SDIC)	nocode943
Statkraft AS	STATK_SG
Sunpower	SPWR.OQ
Svenska Handelsbanken	SHBa.ST
Swedbank	SWEDa.ST
Swissport	nocode711
Talanx	TLXGn.DE
Tata Consultancy Services	TCS.NS
Tata Motors Ltd	TAMO.NS
Tauron	TPE.WA
TDF	nocode361
Telecom Italia Rsp	TLITn.MI
Telefonica Czech Republic	SPTT.PR
Telefónica Deutschland Holding AG	O2Dn.DE
Telefonica Europe	nocode0428
Telefonica SA	TEF.MC
Telefonica UK (O2 UK)	nocode724
Telekom Austria	TELA.VI
Telenor AS	TEL.OL
Telia Company AB	TELIA.ST
Telstra	TLS.AX
Telxius	nocode570
Tencent Holdings LTD	0700.HK
Tenet Healthcare	THC.N
Tengizchevroil	nocode562
TENGIZCHEVROIL FINANCE COMPANY INTERNATIONAL LTD	nocode00003
Tennet	nocode022
Terna	TRN.MI

Tesco	TSCO.L
TF1	TFFP.PA
Thales	TCFP.PA
The Coca-Cola Company	KO.N
The Darden Group	DRI.N
Thyssenkrupp	TKAG.DE
Time Warner Inc.	TWX.N
TLG Immobilien	TLGG.DE
T-Mobile US	TMUS.OQ
TNT Express	TNTE.AS
Tognum	nocode413
Total	TOTF.PA
Total Capital International	nocode548
Total Gabon	EGAB.PA
Toyota Bank AO	nocode02465
Toyota Finance Australia Limited	nocode0433
Toyota Motor Credit Corporation	nocode861
Trafigura	nocode903
Transcanada Pipelines Ltd	nocode769
TRANSWORLD SYSTEMS INC	nocode0442
Traton SE	8TRA.DE
TUI	TUIGn.DE
U.S. Bancorp	USB.N
Ubisoft	UBIP.PA
UBS AG	UBSG.S
Unedic	nocode744
Unicredit Bank Austria AG	nocode337
UniCredit SpA	CRDI.MI
Union Fenosa Group	N/A
Union International de Banques	UIB.CS
Unipetrol	UNPE.PR
United Overseas Bank Ltd	UOBH.SI
United Parcel Service	UPS.N
Upjohn	nocode0567
Upjohn Finance	nocode0568
Valeo	VLOF.PA
Valero Energy Corp.	VLO.N
Vattenfall	VATT_SG
VEB	nocode280
Veneto Banca	nocode274
Veolia Environnement	VIE.PA
Verizon	VZ.N
Via Varejo	VVAR3.SA
Viacom Inc.	VIAB.OQ
ViacomCBS Inc	VIACA.OQ
VIER GAS TRANSPORT GmbH	nocode031

Vinci	SGEF.PA
Vivendi	VIV.PA
Vodafone	VOD.L
Volkswagen	VOWG_p.DE
Volkswagen Financial Services AG	nocode83
Volkswagen International Finance NV	nocode0546
Volvo	VOLVb.ST
Volvo Car AB	nocode267
Volvo Car Group	nocode506
Vonovia Finance BV	nocode645
Vonovia SE	VNAn.DE
Votorantim Group	nocode170
Wells Fargo & Co.	WFC.N
Wellstream	WSML.L
Western Refining	WNR.N
Westfield Group	WEFIF.PK
WeWork Companies, LLC	nocode0528
Wintershall Dea Finance BV	nocode399
WOORI BANK	nocode078
Worldline	WLN.PA
WUERTTEMBERGISCHE LEBEN	nocode00012
Yamaha Motor Co Ltd	7272.T
Yum! Brands	YUM.N
Zapadoslovenska Energetika	nocode624
Zero-E Sustainable Solutions	nocode437
ZF Europe	ZFF.UL
Zhejiang Geely Holding Group Company Limited	nocode827
Zimmer Biomet	ZBH.N
Zurich Insurance Group	ZURN.S

As per Article 6(1)b) of European Delegated Regulation 2016/958, SG discloses that the following companies hold more than 5 % of the total issued share capital of the Group Société Générale: Please refer to the following (Pre017)

HISTORICAL DATA

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

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	