

IMPORTANT DISCLAIMER

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IMPORTANT DISCLOSURES ([View Historic](#))

As of **October 03rd, 2022**

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

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



SOCIETE GENERALE
Corporate & Investment Banking

Aena	AENA.MC
Aéroports de Paris	ADP.PA
AES Corporation	AES.N
AG Barr plc	BAG.L
Ageas	AGES.BR
Agfa-Gevaert Group	AGFB.BR
Agora SA	AGOP.WA
Ahold Delhaize	AD.AS
AIG	AIG.N
Air France-KLM	AIRF.PA
Air Lease Corporation	AL.N
Air Liquide	AIRP.PA
Air Products	APD.N
Airbus Group	AIR.PA
Aixtron	AIXGn.DE
Aker BP	AKRBP.OL
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 IT Holding	AMA.MC
Amazon	AMZN.OQ
AMC ENTERTAINMENT HOLDINGS INC	AMC.N
American Express	AXP.N
American Tower Corporation	AMT.N
American Water Works	AWK.N
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
Archaea Energy, Inc.	LFG.N
Archer Daniels Midland	ADM.N
Argonaut Gold Inc	AR.TO
Arkema	AKE.PA
Arnoldo Mondadori Editore	MOED.MI
Aroundtown S.A.	AT1.DE
Arrow Electronics	ARW.N
Aryzta	ARYN.S
Ashmore	ASHM.L
ASML	ASML.AS
Asos	ASOS.L
Assa Abloy	ASSAb.ST
Assic Generali spa	GASI.MI
Associated British Foods	ABF.L
AstraZeneca	AZN.L
AT&T Inc	T.N
Atlantia	ATL.MI
Atlas Copco	ATCOa.ST
Atos	ATOS.PA
Atresmedia	A3M.MC
Aubay	AUBT.PA
Aurubis	NAFG.DE
Auto Trader Group	AUTOA.L
Autogrill	AGL.MI
Automatic Data Processing	ADP.OQ
Aveva Group	AVV.L
Aviva	AV.L
Axa	AXAF.PA
Azimut Holding	AZMT.MI
BAE Systems	BAES.L
Baker Hughes a GE Company	BKR.OQ
Baloise	BALN.S
BAM GROEP	BAMN.AS
Banca MPS	BMPS.MI
Banca Popolare di Sondrio	BPSI.MI
Banco BPM	BAMI.MI
Banco Comercial Portugues	BCP.LS



Banco de Sabadell	SABE.MC
Banco di Desio e della Brianza	DESI.MI
Banco Santander	SAN.MC
Bank Millennium	MILP.WA
Bank of America	BAC.N
Bank of Georgia	BGEO.L
Bank of Ireland	BIRG.I
Bank of New York Mellon	BK.N
Bank Pekao SA	PEO.WA
Bankinter	BKT.MC
Barclays	BARC.L
Barry Callebaut AG	BARN.S
BASF SE	BASFn.DE
Bayer AG	BAYGn.DE
BBVA	BBVA.MC
Beazley	BEZG.L
Befimmo	BEFB.BR
Beiersdorf	BEIG.DE
Believe	BLV.PA
Beneteau	CHBE.PA
Best Buy Co. Inc	BBY.N
Bic	BICP.PA
Big Yellow Plc	BYG.L
Bilfinger	GBFG.DE
BioMérieux	BIOX.PA
Biotage	BIOT.ST
Black Hills Corporation	BKH.N
Black Knight, Inc.	BKI.N
Blackrock Inc.	BLK.N
Blackstone	BX.N
Blue Owl Capital Inc	OWL.N
BMW	BMWG.DE
BNP Paribas	BNPP.PA
Boeing	BA.N
Bogdanka	LWBP.WA
Boliden	BOL.ST
Bonanza Creek Energy Inc	CIVI.N
Bonduelle	BOND.PA
Boston Scientific Corp	BSX.N
Bouygues	BOUY.PA
BP	BP.L
BPER Banca	EMII.MI
Bpost SA	BPOST.BR
Bravida	BRAV.ST
Brenntag	BNRGn.DE



Bristol Myers Squibb	BMY.N
British American Tobacco	BATS.L
British Land	BLND.L
Britvic plc	BVIC.L
Broadcom Inc	AVGO.OQ
Brunello Cucinelli	BCU.MI
BT Group	BT.L
Bumble Inc	BMBL.OQ
Bunge Ltd	BG.N
Burberry	BRBY.L
Bureau Veritas	BVI.PA
Buzzi Unicem	BZU.MI
BW Offshore	BWO.OL
Cabot Oil & Gas	CTRA.N
CAF	CAF.MC
Cairn Energy Plc	CNE.L
Caixabank	CABK.MC
Campbell Soup	CPB.N
Capgemini	CAPP.PA
Capital One Financial	COF.N
Carlsberg	CARLb.CO
Carmila	CARM.PA
Carnival Corporation & Plc	CCL.L
Carphone Warehouse	CURY.L
Carrefour	CARR.PA
Carrier Global Corporation	CARR.N
Casino	CASP.PA
Caterpillar Inc	CAT.N
Caverion	CAV1V.HE
Ceconomy	CECG.DE
Celanese	CE.N
Cell Therapeutics	CTIC.OQ
Cellnex	CLNX.MC
Centamin Plc	CEY.L
CenterPoint Energy	CNP.N
Centrica	CNA.L
CF Industries Holdings Inc	CF.N
CFE	CFEB.BR
CGG	GEPH.PA
CHARGEURS SA	CRIP.PA
Charter Communications	CHTR.OQ
Cheniere Energy, Inc.	LNG.A
Chevron	CVX.N
Choice Hotels International Inc	CHH.N
Chr Hansen	CHRH.CO



Christian Dior	DIOR.PA
Church & Dwight	CHD.N
CIE Automotive	CIEA.MC
Cisco	CSCO.OQ
Citigroup	C.N
Clariant	CLN.S
Clear Channel Outdoor	CCO.N
Clorox	CLX.N
CLOSE BROTHERS GROUP PLC	CBRO.L
CLS Holdings Plc	CLSH.L
CME Group INC	CME.OQ
CMS Energy	CMS.N
Coach	TPR.N
Coca-Cola Hellenic	CCH.L
Cofinimmo	COFB.BR
Cognizant	CTSH.OQ
Colgate Palmolive	CL.N
Colonial	COL.MC
Coloplast	COLOb.CO
Colruyt	COLR.BR
Comcast Corporation	CMCSA.OQ
Comerica	CMA.N
Commercial Metals Co	CMC.N
Commerzbank	CBKG.DE
Compagnie des Alpes	CDAF.PA
Compass Group	CPG.L
Comstock Resources	CRK.N
ConocoPhillips	COP.N
Consol Energy Inc	CNX.N
Consolidated Edison	ED.N
Constellation Brands	STZ.N
Constellium	CSTM.N
Continental	CONG.DE
Continental Resources	CLR.N
Cookson Group	VSVS.L
Corning	GLW.N
Coty	COTY.N
Covestro	1COV.DE
Covivio SA	CVO.PA
Crédit Agricole SA	CAGR.PA
Credit Suisse	CSGN.S
Credito Emiliano	EMBI.MI
CRH AMERICA INC	CRH.I
CRH PLC	CRH.L
Croda	CRDA.L

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



Du Pont De Nemours	DD.N
Ducommun	DCO.N
Dufry	DUFN.S
Duke Energy Corp	DUK.N
Durr AG	DUEG.DE
DWS	DWSG.DE
Eagle Pharmaceuticals Inc	EGRX.OQ
EasyJet	EZJ.L
Eaton Corporation PLC	ETN.N
Ebro Foods SA	EBRO.MC
ECOLAB INC.	ECL.N
Edenred	EDEN.PA
EDF	EDF.PA
Edgewell Personal Care	EPC.N
Edison International	EIX.N
EDP Renovaveis SA	EDPR.LS
Edreams Odigeo	EDRE.MC
EFG International AG	EFGN.S
Eiffage	FOUG.PA
ELECNOR	ENOR.MC
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
Energia	ENGP.WA
Energear Oil & Gas	ENOG.L
Energias de Portugal	EDP.LS
Engie	ENGIE.PA
Eni	ENI.MI
Entergy	ETR.N
EOG Resources Inc	EOG.N
Eon	EONGn.DE
Epiroc	EPIRa.ST
EQT AB	EQTAB.ST
EQT Corporation	EQT.N
Equinor	EQNR.OL



Equitable Holdings Inc.	EQH.N
Eramet	ERMT.PA
Ericsson	ERICb.ST
Ermenegildo Zegna	ZGN.N
Erste Group	ERST.VI
EssilorLuxottica	ESLX.PA
Essity	ESSITYb.ST
Estée Lauder	EL.N
Etsy Inc	ETSY.OQ
Eurazeo	EURA.PA
Euroapi	EAPI.PA
Eurocommercial Properties	ECMPA.AS
Eurofins Scientific	EUFI.PA
Euromoney	ERM.L
Euronav NV	EUAV.BR
Euronext	ENX.PA
Eutelsat	ETL.PA
EVN	EVNV.VI
Evonik	EVKn.DE
Evotec	EVTG.DE
Exclusive Networks	EXN.PA
Exor	EXOR.MI
Experian	EXPN.L
ExxonMobil	XOM.N
Faurecia	EPED.PA
FCC	FCC.MC
FDJ	FDJ.PA
Ferguson	FERG.L
Ferrovial	FER.MC
Financiere de l'Odet	ODET.PA
FINCANTIERI S.P.A	FCT.MI
Fineco Bank SpA	FBK.MI
First Horizon National	FHN.N
First Solar	FSLR.OQ
FirstEnergy	FE.N
FIRSTGROUP PLC	FGP.L
Fiserv	FISV.OQ
Flow Traders	FLOW.AS
FLSmidth	FLS.CO
Flughafen Zuerich AG	FHZN.S
Fnac Darty	FNAC.PA
Ford Motor Co	F.N
Fortinet Inc	FTNT.OQ
Fortum	FORTUM.HE
Fox Corporation	FOXA.OQ

Fraport AG	FRAG.DE
Freeport-McMoRan Copper & Gold	FCX.N
Fresenius Medical Care AG & Co KGAA	FMEG.DE
Fresenius SE & Co. KGaA	FREG.DE
Fresnillo	FRES.L
Fuchs Petrolub	FPEn.DE
Galapagos N.V.	GLPG.AS
Galp Energia	GALP.LS
GAP Inc	GPS.N
Gaztransport & Technigaz	GTT.PA
GEA Group AG	G1AG.DE
Geberit	GEBN.S
Gecina	GFCP.PA
General Dynamics	GD.N
General Electric	GE.N
General Mills, Inc.	GIS.N
General Motors	GM.N
Genmab	GMAB.CO
Genworth Financial	GNW.N
GEO GROUP	GEO.N
Gerresheimer	GXIG.DE
Gestamp	GEST.MC
Getin Noble Bank	GNB.WA
Getinge	GETIb.ST
Getlink	GETP.PA
Gilead Sciences	GILD.OQ
Givaudan	GIVN.S
Glanbia PLC	GL9.I
Glencore	GLEN.L
Global Net Lease Inc	GNL.N
GN Store Nord	GN.CO
Go-Ahead Group PLC	GOG.L
Godaddy Inc	GDDY.N
Goldman Sachs	GS.N
Goodyear Europe B.V.	GT.OQ
Grand City Properties S.A.	GYC.DE
Great Portland Estates	GPEG.L
Greencore Group plc	GNC.L
Greenvolt Energias Renovaveis SA	gvolt.ls
Greenyard	GREENY.BR
Greenergy Renovables SA	GREG.MC
Grenke AG	GLIn.DE
Griffon Corporation	GFF.N
Grifols	GRLS.MC
Grodno	GRNP.WA

Groupe Bolloré	BOLL.PA
Groupe Bruxelles Lambert	GBLB.BR
Groupe Seb	SEBF.PA
Grupa Azoty	ATTP.WA
GSK plc	GSK.L
H&M Group	HMb.ST
H&R Block	HRB.N
Haleon PLC	HLN.L
Halliburton	HAL.N
Hammerson	HMSO.L
Hannover RE	HNRGn.DE
Hapag-Lloyd	HLAG.DE
Hartford Financial	HIG.N
Hays	HAYS.L
HCI Group	HCI.N
HeidelbergCement	HEIG.DE
Heidelberger Druckmaschinen	HDDG.DE
Heineken	HEIN.AS
HelloFresh	HFGG.DE
Helmerich & Payne Inc	HP.N
Helvetia	HELN.S
Henkel	HNKG_p.DE
HERA	HRA.MI
Hermes	HRMS.PA
Hess Corporation	HES.N
Hewlett Packard Enterprise Co	HPE.N
Hewlett-Packard Company	HPQ.N
Hexagon AB	HEXAb.ST
Hexcel	HXL.N
Hochschild Mining plc	HOCM.L
Hochtief	HOTG.DE
Holcim	HOLN.S
HollyFrontier Corp.	DINO.N
Home Depot	HD.N
Honeywell International	HON.OQ
HSBC Holdings PLC	HSBA.L
HUB GROUP, INC	HUBG.OQ
Hugo Boss	BOSSn.DE
IAG	ICAG.L
Iberdrola	IBE.MC
IBM	IBM.N
Icade	ICAD.PA
Idorsia Ltd	IDIA.S
IGD	IGD.MI
IGT	IGT.N



Illinois Tool Works Inc	ITW.N
IMCD	IMCD.AS
Imerys	IMTP.PA
IMI	IMI.L
Immofinanz	IMFI.VI
Imperial Brands	IMB.L
Impregilo	WBD.MI
Inchcape	INCH.L
Inditex	ITX.MC
Indra	IDR.MC
Infineon Technologies	IFXGn.DE
Informa	INF.L
Infrastrutture Wireless Italiane SpA	INWT.MI
ING Bank Slaski S.A.	INGP.WA
ING Group	INGA.AS
Ingredion	INGR.N
INTER PARFUMS	IPAR.PA
Intercontinental Hotels	IHG.L
IntercontinentalExchange	ICE.N
Interface Inc	TILE.OQ
Intermediate Capital Group	ICP.L
International Flavors & Fragrances	IFF.N
International Paper	IP.N
Intertek	ITRK.L
Intesa Sanpaolo	ISP.MI
Ipsen	IPN.PA
Ipsos	ISOS.PA
Iren SpA	IREE.MI
Iridium Communications	IRDM.OQ
ISS A/S	ISS.CO
Italgas	IG.MI
Italmobiliare	ITMI.MI
ITT Corp	ITT.N
ITV plc	ITV.L
J Sainsbury	SBRY.L
Jackson Financial Inc	JXN.N
JCDecaux	JCDX.PA
JD Sports	JD.L
JDEP	JDEP.AS
Jeronimo Martins	JMT.LS
Jetblue	JBLU.OQ
John Wood Group PLC	WG.L
Johnson & Johnson	JNJ.N
JPMorgan Chase & Co.	JPM.N
JSW	JSW.WA



Julius Baer Group	BAER.S
Juniper Networks	JNPR.N
Jupiter Fund Management	JUP.L
Just Eat Takeaway	TKWY.AS
Just Group	JUSTJ.L
Juventus FC SpA	JUVE.MI
JW Nordstrom	JWN.N
JYSKE BANK A/S	JYSK.CO
K+S	SDFGn.DE
Kaufman & Broad	KOF.PA
KBC	KBC.BR
Kellogg	K.N
Kering	P RTP.PA
Kerry	KYGa.I
KeyCorp	KEY.N
KGHM	KGH.WA
KIA Corporation	000270.KS
Kimberly-Clark Corporation	KMB.N
Kinder Morgan Inc.	KMI.N
Kingfisher	KGf.L
Kingspan	KSP.I
Kinross Gold Corp	K.TO
Kion Group	KGX.DE
KKR & Co. Inc	KKR.N
Klepierre	LOIM.PA
Knorr-Bremse	KBX.DE
KOHL'S	KSS.N
Kone	KNEBV.HE
Korian	KORI.PA
Kosmos Energy	KOS.N
KPN	KPN.AS
Kraft Heinz	KHC.OQ
Kroger	KR.N
Krones AG	KRNG.DE
Kuehne and Nagel	KNIN.S
L3Harris Technologies	LHX.N
Lagardère	LAGA.PA
Land Securities	LAND.L
Lanxess	LXSG.DE
Lar Espana	LRES.MC
Laredo Petroleum Holdings Inc	LPI.N
Lazard Ltd	LAZ.N
Lectra	LECS.PA
LEG Immobilien AG	LEGn.DE
Legal & General	LGEn.L



Legrand	LEGD.PA
Lennar	LEN.N
Leonardo SpA	LDOF.MI
Leoni AG	LEOGn.DE
Liberty Interactive Corp	QRTEA.OQ
Lincoln National	LNC.N
Linde plc	LIN.N
Lindt & Spruengli AG	LISN.S
Lisi	GFII.PA
Lloyds Banking Group	LLOY.L
Lockheed Martin	LMT.N
Logista	LOG.MC
Logitech International	LOGN.S
London Stock Exchange Group	LSEG.L
Lonza Group AG	LONN.S
L'Oréal	OREP.PA
Louis Dreyfus Company	LOUP.PA
Lowe's	LOW.N
Lundbeck	HLUNb.CO
Lundin Energy	ORRON.ST
LVMH	LVMH.PA
LyondellBasell	LYB.N
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
Maxar Technologies INC	MAXR.N
Mbank S.A.	MBK.WA
McDonald's	MCD.N
McKesson Europe AG	MCK.N
McPhy	MCPHY.PA



MDC Holdings	MDC.N
Mediaset	MFEB.MI
Mediaset Espana	TL5.MC
Mediobanca Spa	MDBI.MI
MEDIOLANUM	BMED.MI
Melia Hotels International	MEL.MC
Melrose Industries plc	MRON.L
Mercedes-Benz Group AG	MBGn.DE
Mercialys	MERY.PA
Merck and Co Inc.	MRK.N
Merck KGaA	MRCG.DE
Merlin Properties	MRL.MC
Mersen	CBLP.PA
Meta Platforms	META.OQ
MetLife Inc	MET.N
Metro AG	B4B.DE
Metrovacesa	MVC.MC
Metsa Board	METSB.HE
Metso Outotec	MOCORP.HE
Michael Page	PAGE.L
Michelin	MICP.PA
MICRON TECHNOLOGY INC.	MU.OQ
Microsoft Corporation	MSFT.OQ
Midstates Petroleum Company Inc	AMPY.N
Mirae Asset Daewoo Co., Ltd	006800.KS
MLP	MLPG.DE
Molson Coors	TAP.N
Moncler	MONC.MI
Mondelez International	MDLZ.OQ
Morgan Stanley	MS.N
Morgran Crucible	MGAMM.L
MorphoSys	MORG.DE
Mosaic	MOS.N
Motorola Inc	MSI.N
Motorola Mobility	MMI.N
MTU	MTXGn.DE
Munich RE	MUVGn.DE
Murphy Oil	MUR.N
Nabors Industries Ltd	NBR.N
National Grid	NG.L
National Oilwell Varco	NOV.N
Naturgy	NTGY.MC
NatWest Group Plc	NWG.L
Navient Corp	NAVI.OQ
Neinor Homes	HOME.MC



Nel	NEL.OL
Nemetschek	NEKG.DE
Neoen	NEOEN.PA
Neste	NESTE.HE
Nestlé SA	NESN.S
Netflix	NFLX.OQ
Network International	NETW.L
Newmont Mining Corporation	NEM.N
Nexans	NEXS.PA
Nexi	NEXII.MI
Nexity	NEXI.PA
Next	NXT.L
Nextera Energy	NEE.N
Nike	NKE.N
NISOURCE FINANCE CORP	NI.N
NKT A/S	NKT.CO
NN GROUP NV	NN.AS
Nokia	NOKIA.HE
Nordea	NDAFI.HE
Nordex	NDXG.DE
Norma Group	NOEJ.DE
Norsk Hydro	NHY.OL
Northrop Grumman	NOC.N
Norwegian Air Shuttle	NAS.OL
Norwegian Cruise Line Holdings Ltd	NCLH.N
Norwegian Energy Company ASA	NOR.OL
NOS	NOS.LS
Novartis AG	NOVN.S
Novo Nordisk	NOVOB.CO
Novozymes A/S	NZYMb.CO
Nucor Corp	NUE.N
Ocado	OCDO.L
Occidental Petroleum Corporation	OXY.N
Oceaneering International	OII.N
OCI	OCI.AS
ODFJELL SE	ODF.OL
Oerlikon	OERL.S
OHLA	OHLA.MC
Omnicom Group Incorporated	OMC.N
OMV	OMVV.VI
OneMain Holding, Inc.	OMF.N
OneSavings Bank	OSBO.L
Ontex	ONTEX.BR
Oracle	ORCL.N
Orange	ORAN.PA

Orange Belgium	OBEL.BR
Orange Polska	OPL.WA
Organon & Co.	OGN.N
Orion Engineered Carbons SA	OEC.N
Orpea	ORP.PA
Orsted A/S	ORSTED.CO
Otis Worldwide Corporation	OTIS.N
Outokumpu	OUT1V.HE
OVHcloud	OVH.PA
OWENS & MINOR, INC	OMI.N
Palantir Technologies Inc.	PLTR.N
Pandora	PNDORA.CO
Paragon	PAGPA.L
Paramount Global	PARA.OQ
Partners Group	PGHN.S
Patterson-UTI Energy Inc	PTEN.OQ
PBF Energy	PBF.N
Peabody Energy	BTU.N
Pearson	PERSON.L
PEMBINA PIPELINE CORPORATION (ppc)	PPL.TO
Pennon Group	PNN.L
PepsiCo	PEP.OQ
PerkinElmer Inc	PKI.N
Pernod Ricard	PERP.PA
Perrigo Company PLC	PRGO.N
Pfizer	PFE.N
PGNIG	PGN.WA
PGS	PGS.OL
Pharol SGPS SA	PHRA.LS
Philip Morris International	PM.N
Philips	PHG.AS
Phillips 66	PSX.N
PHN	PHN.WA
Pioneer Natural Resources	PXD.N
Pitney Bowes	PBI.N
PKN Orlen	PKN.WA
PKO Bank Polski	PKO.WA
PKP Cargo	PKPP.WA
Plastic Omnium	PLOF.PA
PNC Financial	PNC.N
Polenergia	PEPP.WA
Polo Ralph Lauren Corp	RL.N
Polska Grupa Energetyczna	PGE.WA
Porr	ABGV.VI
Porsche SE	PSHG_p.DE

Poste Italiane Spa	PST.MI
PPG Industries	PPG.N
PPL Corp	PPL.N
Premier Foods plc	PFD.L
Premier Oil	HBR.L
Procter & Gamble	PG.N
Prologis	PLD.N
Prosiebensat1 Media	PSMGn.DE
PROSUS NV	PRX.AS
Provident Financial	PFG.L
Proximus	PROX.BR
Prudential	PRU.L
Prudential Financial	PRU.N
Prysmian SpA	PRY.MI
PSE&G Corp	PEG.N
Public Storage	PSA.N
Publicis Groupe	PUBP.PA
Pulte Group	PHM.N
Puma	PUMG.DE
PZU	PZU.WA
Qiagen	QIA.DE
Quadient	QDT.PA
Qualcomm Inc	QCOM.OQ
Quilter Plc	QLT.L
Raiffeisen Bank International	RBIV.VI
Randstad	RAND.AS
Range Resources	RRC.N
Ratos	RATOb.ST
Reckitt Benckiser	RKT.L
Redde Plc	REDD.L
Redeia	REDE.MC
Redes Energeticas Nacionais	RENE.LS
Regions Financial	RF.N
REINSURANCE GROUP OF AMERICA	RGA.N
Relx NV	REL.AS
Relx PLC	REL.L
Rémy Cointreau	RCOP.PA
Renault	RENA.PA
Renewable Energy Corporation	RECSI.OL
Rentokil Initial	RTO.L
Repsol	REP.MC
Rexel	RXL.PA
Rheinmetall	RHMG.DE
Richemont	CFR.S
Rightmove	RMV.L



Rio Tinto	RIO.L
Roche	ROG.S
Rockwell Automation	ROK.N
Rockwool B	ROCKb.CO
Rogers Corporation	ROG.N
Rolls-Royce	RR.L
Roper Technologies, Inc.	ROP.N
Rotork Plc	ROR.L
Royal Caribbean Cruises Ltd	RCL.N
Royal Mail Group	RMG.L
RTL Group	RRTL.DE
Rubis	RUBF.PA
RWE	RWEG.DE
Sacyr	SCYR.MC
SAF-Holland	SFQ.DE
Safilo	SFLG.MI
Safran	SAF.PA
Sage	SGE.L
Saint-Gobain	SGOB.PA
Saipem	SPMI.MI
Salesforce	CRM.N
Salvatore Ferragamo	SFER.MI
Salzgitter	SZGG.DE
Samhallsbyggnadsbolaget I Norden AB (SBB)	SBBb.ST
Sampo	SAMPO.HE
SandRidge Energy	SD.N
Sandvik	SAND.ST
Sanofi	SASY.PA
Sanok Rubber Company	SNK.WA
Santander Bank Polska SA	SPL1.WA
SAP	SAPG.DE
Saras	SRS.MI
Sartorius AG	SATG_p.DE
Sartorius Stedim Biotech	STDM.PA
SBM Offshore	SBMO.AS
SCA	SCAb.ST
Schaeffler	SHA_p.DE
Schibsted Media Group	SCHA.OL
Schindler	SCHP.S
Schlumberger	SLB.N
Schneider	SCHN.PA
Schroders PLC	SDR.L
Scor	SCOR.PA
Scout24	G24n.DE
SEB	SEBa.ST

Securitas AB	SECUB.ST
Segro PLC	SGRO.L
Sempra Energy	SRE.N
Senior PLC	SNR.L
SES	SESFd.PA
SES-imagotag	SESL.PA
Severn Trent	SVT.L
SGL Carbon	SGCG.DE
SGS	SGSN.S
Shaftesbury	SHB.L
Shanks Group	RWI.L
Shell Plc	SHEL.L
Sherwin-Williams	SHW.N
Shinhan Financial Group	055550.KS
Shurgard Self-Storage SA	SHUR.BR
Siemens	SIEGn.DE
Siemens Energy	ENR1n.DE
Siemens Gamesa RE	SGREN.MC
Siemens Healthineers AG	SHLG.DE
Signet Jewelers Limited	SIG.N
Signify	LIGHT.AS
Sika AG	SIKA.S
Simon Property Group	SPG.N
SIPEF	SIFB.BR
Skanska	SKAb.ST
SKF	SKFb.ST
SM Energy	SM.N
Smith & Nephew	SN.L
Smiths Group	SMIN.L
Smurfit Kappa	SKG.I
Snam	SRG.MI
SNAP-ON Inc.	SNA.N
Société Générale	SOGN.PA
Sodexo	EXHO.PA
Sofina	SOF.BR
Software AG	SOWGn.DE
Soitec	SOIT.PA
Solaria	SLRS.MC
Solutions 30	S30.PA
Solvay SA	SOLB.BR
Somfy	DAMA.PA
SonaeCom	SNC.LS
Sonova	SOON.S
Sopra Steria Group	SOPR.PA
Southern Copper Corporation	SCCO.N



Southern Natural Gas Company	SO.N
Southwestern Energy	SWN.N
Sparebank 1 SMN	MING.OL
Spie	SPIE.PA
Spirent	SPT.L
Spirit Airlines Inc	SAVE.N
Sports Direct	FRAS.L
Sprint	S.N
SSAB	SSABb.ST
SSE	SSE.L
St. James's Place	SJP.L
Stadler Rail AG	SRAIL.S
Standard Chartered	STAN.L
Standard Life Aberdeen Plc	ABDN.L
Stef-TFE	STF.PA
Stellantis N.V.	STLA.MI
STMicroelectronics	STM.PA
StoreBrand	STB.OL
STRABAG SE	STRV.VI
Straumann Holding	STMN.S
Subsea 7	SUBC.OL
Suedzucker	SZUG.DE
Sunpower	SPWR.OQ
Svenska Handelsbanken	SHBa.ST
Swatch	UHR.S
Swedbank	SWEDa.ST
Swedish Match	SWMA.ST
Swiss Life	SLHN.S
Swiss RE	SRENH.S
Swisscom	SCMN.S
Swissquote	SQN.S
Switch, Inc.	SWCH.N
Sydbank	SYDB.CO
Symrise	SY1G.DE
Synchrony Financial	SYF.N
Synnex Systems Inc	SNX.N
TAG Immobilien AG	TEGG.DE
Talanx	TLXGn.DE
Talgo	TLGO.MC
TALOS ENERGY LLC	TALO.N
Target	TGT.N
Tate & Lyle plc	TATE.L
Tauron	TPE.WA
Technicolor	VANTI.PA
Technip Energies	TE.PA

Teekay Corporation	TK.N
Tele2	TEL2b.ST
Telecom Italia	TLIT.MI
Telecom Italia Rsp	TLITn.MI
Telefónica Deutschland Holding AG	O2Dn.DE
Telefonica SA	TEF.MC
Telekom Austria	TELA.VI
Telenet	TNET.BR
Telenor AS	TEL.OL
Teleperformance	TEPRF.PA
Telia Company AB	TELIA.ST
Temenos	TEMN.S
Tenaris	TENR.MI
Tenet Healthcare	THC.N
Terna	TRN.MI
Tesco	TSCO.L
TESLA INC	TSLA.OQ
Tethys Oil AB	TETY.ST
TF1	TFFP.PA
Thales	TCFP.PA
The Coca-Cola Company	KO.N
The Darden Group	DRI.N
The Dow Chemical	DOW.N
The Hershey Company	HSY.N
The Nasdaq OMX Group Inc	NDAQ.OQ
The Timken Company	TKR.N
The Trade Desk, Inc	TTD.OQ
Thermador	THHG.PA
Thyssenkrupp	TKAG.DE
TI Fluid Systems	TIFS.L
Tikehau Capital	TKOO.PA
T-Mobile US	TMUS.OQ
TNT Post Group	PTNL.AS
Tod's	TOD.MI
Toll Brothers	TOL.N
TomTom	TOM2.AS
TotalEnergies	TTEF.PA
TP Icap	TCAPI.L
Transalta Corporation	TA.TO
Traton SE	8TRA.DE
Travelers Inc	TRV.N
Travis Perkins	TPK.L
Trigano	TRIA.PA
Trinity Mirror	RCH.L
Trinseo PLC	TSE.N

Triumph Group	TGI.N
Tullow Oil	TLW.L
TURNING POINT BRANDS INC	TPB.N
U.S. Bancorp	USB.N
UBI Banca	UBI.MI
Ubisoft	UBIP.PA
UBS AG	UBSG.S
UCB SA	UCB.BR
UGI CORP	UGI.N
Unibail-Rodamco-Westfield	URW.AS
Unicaja	UNI.MC
UniCredit SpA	CRDI.MI
Unieuro SpA	UNIR.MI
Unilever NV	ULVR.AS
Unilever PLC	ULVR.L
Uniper	UN01.DE
Unipol Gruppo	UNPI.MI
UnipolSai	US.MI
Uniq	UNIQ.VI
United Internet	UTDI.DE
United Parcel Service	UPS.N
United States Steel	X.N
United Utilities	UU.L
Universal Music Group	UMG.AS
UPM-Kymmene	UPM.HE
Vaalco Energy	EGY.N
Valeo	VLOF.PA
Valero Energy Corp.	VLO.N
Vallourec	VLLP.PA
VALNEVA	VLS.PA
Vantage Towers AG	VTWRn.DE
Veolia Environnement	VIE.PA
Verallia	VRLA.PA
Verbund	VERB.VI
Verizon	VZ.N
Vestas Wind Systems	VWS.CO
VGP	VGP1.BR
ViacomCBS Inc	PARAA.OQ
Vicat	VCTP.PA
Vienna Insurance Group	VIGR.VI
Vilmorin et Cie	VILM.PA
Vinci	SGEF.PA
VIRBAC	VIRB.PA
Virgin Money UK	VMUK.L
VISA INC.	V.N

Viscofan SA	VIS.MC
Vivendi	VIV.PA
VMware Inc	VMW.N
Vodafone	VOD.L
Voestalpine AG	VOES.VI
Volkswagen	VOWG_p.DE
Voltalia	VLTA.PA
Volvo	VOLVb.ST
Vonovia SE	VNAn.DE
Vontobel	VONN.S
Vornado Realty	VNO.N
Vossloh	VOSG.DE
W&T Offshore	WTI.N
Wabtec	WAB.N
Wacker Chemie	WCHG.DE
WalMart	WMT.N
Warehouses De Pauw	WDPP.BR
Warsaw Stock Exchange	GPW.WA
Waste Management	WM.N
Watches of Switzerland	WOSG.L
Weir Group	WEIR.L
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
Western Union	WU.N
WeWork Inc	WE.N
Whitbread	WTB.L
WideOpenWest, Inc	WOW.N
William Demant	DEMANT.CO
Williams Companies	WMB.N
Wizz Air	WIZZ.L
Wolters Kluwer	WLSNc.AS
Workday	WDAY.OQ
Worldline	WLN.PA
WPP Group	WPP.L
Xylem	XYL.N
Yara International	YAR.OL
Yum! Brands	YUM.N
Zalando	ZALG.DE
ZEC KOGENERACJA	KGN.WA
Zimmer Biomet	ZBH.N
Zurich Insurance Group	ZURN.S

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

2MX Organic	2MX.PA
A2A Spa	A2.MI
Aareal Bank	ARLG.DE
Abbott Laboratories	ABT.N
AbbVie	ABBV.N
ABN Amro	ABNd.AS
Abu Dhabi National Oil Company	nocode0632
Acciona	ANA.MC
ACCIONA ENERGIA FINANCIACION FILIALES, S.A	nocode0648
Accor	ACCP.PA
ACEF Holding SCA	nocode000112
ACS	ACS.MC
ACS Servicios Comunicaciones y Energia SA	nocode675
Action Logement Services	nocode00098
Adecco	ADEN.S
AerCap Global Aviation Trust	nocode0307
AERCAP HOLDINGS NV	AER.N
AerCap Ireland Capital DAC	nocode0306
Agence Francaise de Developpement	nocode746
Agence Francaise Locale	nocode397
Agility public warehousing company K.S.C.P	AGLT.KW
Agrifarma SpA	nocode00121
AIG	AIG.N
Air France-KLM	AIRF.PA
Air Lease Corporation	AL.N
Akbank	AKBNK.IS
ALD Automotive	ALDA.PA
ALLEGRO B.V.	nocode00176
Allianz SE	ALVG.DE
Allied Universal Finance Corp	Nocode123
Alphabet	GOOGL.OQ
Alstom	ALSO.PA
Alstria Office REIT-AG	AOXG.DE
Altarea Cogedim	IMAF.PA
Altareit SCA	AREIT.FP
Altice France	nocode0322
Altice International	nocode062
Amazon	AMZN.OQ
American Finance Trust Inc	AFIN.O
American Honda Finance Corp	nocode104
American Tower Corporation	AMT.N
Anheuser-Busch InBev	ABI.BR
Anheuser-Busch InBev Worldwide Inc	nocode658
Antares Holdings LP	nocode00105

ANZ NEW ZEALAND (INT'L) LIMITED	nocode00112
Apache Corp	APA.OQ
Aperam	APAM.AS
Apollo Global Management LLC	APO.N
AptarGroup Inc	ATR.N
Aptiv PLC	APTV.N
ArcelorMittal	MT.AS
Ares Capital Corporation	ARCC.O
Assic Generali spa	GASI.MI
Associated British Foods	ABF.L
ASTM	ATMI.MI
AT&T Inc	T.N
Athene Global Funding	nocode0768
ATHENE HOLDING LTD	ATH.N
Atlantia	ATL.MI
Atos	ATOS.PA
Auchan	AUCH_SG
AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED	ANZ.AX
Autobahnen Schnellstrassen Finanzierungs	nocode00192
Automatic Data Processing	ADP.OQ
Autoroutes Paris-Rhin-Rhone	APRR.PA
Aviation Capital Group	nocode0575
Avolon Holdings Funding Limited	nocode0403
Axa	AXAF.PA
Axa Bank Europe SCF	nocode0550
AXA HOME LOAN SFH	nocode0473
Axian Telecom	nocode00135
Axis Bank	AXBK.NS
AXIS BANK GIFT CITY BRANCH	nocode0499
Azure Power Energy	nocode88819
Bain Capital Inc.	nocode822
Bain Capital Specialty Finance Inc	nocode00124
Baker Hughes a GE Company	BKR.OQ
Banco BPM	BAMI.MI
BANCO DE CREDITO SOCIAL COOPERATIVO	nocode00103
Banco de Sabadell	SABE.MC
Banco Santander	SAN.MC
BANK GOSPODARSTWA KRAJOWEGO	nocode00173
Bank of America	BAC.N
Bank of Montreal	BMO.TO
Bank of New York Mellon	BK.N
Bank of New Zealand	nocode00183
Bank of Nova Scotia	BNS.TO
Banque Federative du Credit Mutuel (BFCM)	nocode415
Barclays	BARC.L

Barings BDC Inc.	BBDC.N
BASF SE	BASFn.DE
Bayerische Landesbank Girozentrale	BLGGgi.f
BBVA	BBVA.MC
BCP V Modulair Services Finance PLC	nocode00120
BCP V Modular Services Finance II	nocode00119
Beneteau	CHBE.PA
Bertelsmann	BTGGg.F
Biosev	BSEV3.SA
Blackstone	BX.N
Blackstone Holdings Finance Co. L.L.C.	nocode0103
Blackstone Private Credit Fund	nocode0313
Blackstone Secured Lending Fund	BXSL.N
Blackstone/Gso Secured Lending Fund	nocode0576
Blue Owl Capital Inc	OWL.N
BNG Bank NV	nocode0002
Boeing	BA.N
Boston Scientific Corp	BSX.N
Bouygues	BOUY.PA
BP	BP.L
BPER Banca	EMII.MI
BPI France	nocode047
Bristol Myers Squibb	BMV.N
British Telecommunications PLC	nocode00156
Brookfield Asset Management Inc.	BAMa.TO
Brookfield BRP Holdings (Canada) Inc.	BEPH.N
Brookfield Finance Inc	nocode549
BT Group	BT.L
Bunge Ltd	BG.N
CADES (Caisse d'amortissement de la dette sociale)	nocode313
Cairn Energy Plc	CNE.L
Caisse centrale du crédit immobilier de France	nocode656
Caisse Française de Financement Local	nocode084
Caixa Geral de Depositos	nocode64
Caixabank	CABK.MC
CAJAMAR	nocode802
Camelot Return Merger Sub Inc	nocode00185
Canadian Imperial Bank of Commerce	CM.TO
Capgemini	CAPP.PA
Cargill Inc	nocode346
Carmila	CARM.PA
Carrefour	CARR.PA
Carrier Global Corporation	CARR.N
Casino	CASP.PA
Cassa Depositi e Prestiti	nocode058

Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
CBOM Finance	nocode9970
CDK Global Inc	CDK.O
Ceconomy	CECG.DE
CegeReal	CGR.PA
Cellnex	CLNX.MC
Cellnex Finance Company SA	nocode00095
Central Merger Sub Inc.	nocode00182
Ceska Telekomunikacni Infrastruktura	nocode146
CGI	GIBa.TO
Charter Communications	CHTR.OQ
Cheniere Corpus Christi Holdings, LLC	nocode962
Cheniere Energy Partners, L.P.	CQP.A
Cheniere Energy, Inc.	LNG.A
Chevron	CVX.N
China Tianying Inc	000035.SZ
CIMIC	CIM.AX
Cintra	CCIT.MC
Citigroup	C.N
Citrix Systems Inc	CTXS.O
CMA CGM	nocode333
CNH Industrial	CNHI.N
CNP Assurances	CNPP.PA
Coca-Cola HBC Finance BV	nocode000118
Cofinimmo	COFB.BR
Comcast Corporation	CMCSA.OQ
Commerzbank	CBKG.DE
COMMONWEALTH BANK	CBA.AX
Compagnie des Alpes	CDAF.PA
Compagnie Maritime Belge	nocode9
Compass Group	CPG.L
Condor Merger Sub Inc.	nocode6257
Constructions Industrielles Mediterranee SA	CNIM.PA
Corebridge Financial Inc.	CRBG.N
Cornerstone Building Brands Inc	CNR.N
CPI Property Group	O5G.DE
Credit Agricole Group	CRDA.FA
Credit Agricole Italia S.P.A	nocode009
Credit Bank of Moscow	CBOM.MM
Credit Logement	CRLOG.PA
Credit Mutuel Home Loan SFH	nocode365
Credit Suisse	CSGN.S
Credito Emiliano	EMBI.MI
Crown Castle International	CCI.N



CVC Capital Partners Limited	nocode1100
Czech Gas Networks Investments	nocode0540
Daimler Truck AG	DTGGe.DE
Daimler Truck Holding AG	nocode00144
Daimler Trucks Finance NA	nocode00142
Dassault Systèmes	DAST.PA
DBS Bank Limited	nocode00130
DE VOLKSBANK N.V.	nocode0406
Dell Bank International	nocode0510
Dell Technologies Inc.	DELL.N
Derichebourg	DBG.PA
Deutsche Bahn Finance GMBH	nocode0533
Deutsche Börse	DB1Gn.DE
Deutsche Kreditbank AG	nocode00168
Deutsche Lufthansa	LHAG.DE
Deutsche Telekom	DTEGn.DE
Dia	DIDA.MC
DIC Asset AG	DICn.DE
Discover Bank	nocode0500
Discovery Communications	DISCA.O
Disney	DIS.N
DNB	DNB.OL
Dolphin Energy	nocode198
Domusvi	nocode231
Dr. Ing. h.c. F. Porsche Aktiengesellschaft ("Porsche AG")	P911_p.DE
Du Pont De Nemours	DD.N
DZ Hyp AG	nocode0404
EasyJet	EZJ.L
Ec Finance Plc	nocode0587
EDF	EDF.PA
Edison SpA	EDN.MI
Edreams Odigeo	EDRE.MC
EFSF	nocode733
Eiffage	FOUG.PA
EIG PEARL HOLDINGS S.A.R.L	nocode00148
El Corte Ingles	nocode0359
Eldorado Gold Corp	ELD.TO
Electricity Supply Board	nocode387
Elis	ELIS.PA
Enbridge	ENB.TO
Enbridge Energy Partners	EEP.N
EnBW	EBKG.DE
Enel	ENEI.MI
Enel Finance International SA	nocode400
Engie	ENGIE.PA



Eni	ENI.MI
Enstar Group LTD	ESGR.O
ENTERPRISE PRODUCTS OPERATING LP	nocode842
Enterprise Products Partners LP	EPD.N
Envision Healthcare Corporation	EVHC.N
Eon	EONGn.DE
EQT AB	EQTAB.ST
Equitable Holdings Inc.	EQH.N
Erste Group	ERST.VI
EssilorLuxottica	ESLX.PA
Estée Lauder	EL.N
Eurazeo	EURA.PA
Eureking	nocode00169
Euroapi	EAPI.PA
European Stability Mechanism	nocode457
European Union	nocode735
Evolution Mining Ltd	EVN.AX
Evonik	EVKn.DE
Exclusive Networks	EXN.PA
ExxonMobil	XOM.N
Far East Horizon	3360.HK
Faurecia	EPED.PA
Federal State of Berlin	nocode0146
Ferrovial	FER.MC
First Quantum Minerals LTD	FM.TO
FL Entertainment	nocode0212
FLEMISH COMMUNITY	FLEMI_CFT
FLORIDA POWER & LIGHT	FLPWO.PK
FMG Resources (August 2006)	nocode0672
Foncière Lyonnaise	FLYP.PA
Ford Motor Co	F.N
Ford Motor Credit company	nocode151
Fortum	FORTUM.HE
Fresenius SE & Co. KGaA	FREG.DE
FS KKR Capital	FSK.N
Garanti Bank	GARAN.IS
Gecina	GFCP.PA
General Motors	GM.N
Getlink	GETP.PA
Global Infrastructure Partners	nocode0592
GlobalConnect A/S	nocode852
Golub Capital BDC Inc	GBDC.O
Groupe Bruxelles Lambert	GBLB.BR
Groupe Gascogne	ALBI.PA
Groupe Seb	SEBF.PA

Grupo Antolin	ANTL_SG
Gunvor Group	RIC_Gunvor
Halliburton	HAL.N
Hamburg Commercial Bank AG	nocode00131
Hartford Financial	HIG.N
Hellenic Republic of Greece	nocode0397
Henkel	HNKG_p.DE
Hewlett Packard Enterprise Co	HPE.N
Hewlett-Packard Company	HPQ.N
Highland Holdings S.A.R.L.	nocode00134
HILL INTERNATIONAL INC	HIL.N
HOLDING LE DUFF HLD	nocode0668
Honeywell International	HON.OQ
Hong Kong Monetary Authority	nocode00136
Horizonte Minerals Plc	HZM.L
House of HR	nocode0481
HOWOGE WOHNUNGSBAUGESELLSCHAFT MBH	nocode00129
HSBC FRANCE	HSBC_SG
HSBC Holdings PLC	HSBA.L
HYUNDAI ASSAN OTOMOTIV SANAYI VE TICARET A.S.	nocode00079
HYUNDAI CAPITAL AMERICA	HYMLF.PK
Hyundai Motor Co	005380.KS
I2PO	nocode0764
IAC/INTERACTIVECORP	IAC.O
Ibercaja Banco	nocode370
IBM	IBM.N
Icade Sante	nocode0503
ICBC London Branch	nocode0285
Iccrea Banca S.p.A.	nocode00125
Ile-de-France Mobilités	nocode0432
Iliad	ILD.PA
Industrial & Commercial Bank of China	1398.HK
ING BELGIUM	Nocode0297
ING Group	INGA.AS
ING-DiBa	nocode0461
Instituto de Credito Oficial	nocode750
IntercontinentalExchange	ICE.N
Intermediate Capital Group	ICP.L
International Development Association (IDA)	nocode0915
International Finance Corporation	nocode763
Intesa Sanpaolo	ISP.MI
Iren SpA	IREE.MI
Isbank	ISCTR.IS
ISLAMIC DEVELOPMENT BANK	nocode416
ITR CONCESSION COMPANY LLC	nocode275



Jackson Financial Inc	JXN.N
Jackson National Life Insurance Co.	nocode0601
JPMorgan Chase & Co.	JPM.N
KB Securities	nocode00108
KBC	KBC.BR
KEB HANA BANK	004940.KS
Kering	P RTP.PA
KFW	nocode455
KIA Corporation	000270.KS
KINGDOM OF SPAIN	nocode541
KKR & Co. Inc	KKR.N
KKR Group Finance Co. XII LLC	nocode00170
Klepierre	LOIM.PA
KOMMUNEKREDIT	nocode999987
Kookmin Bank	060000.KS
Korea Development Bank	nocode789
KOREA HOUSING FINANCE CORPORATION	KHFC_CFT
Korea Water Resources	nocode0242
Korian	KORI.PA
Kosmos Energy	KOS.N
Kutxabank	nocode00123
La Banque Postale	RIC_LBP
La Poste	LAPST
Lactalis	nocode174
LafargeHolcim	HOLN.PA
Lagardère	LAGA.PA
Land Niedersachsen	nocode00096
LAND NRW	nocode0400
Landesbank Hessen Thueringen Girozentrale	LHTGg.F
Landwirtschaftliche Rentenbank	nocode330
Lansforsakringar Hypotek	nocode2484
Lanxess	LXSG.DE
Latécoère	LAEP.PA
Lear Corp.	nocode457832
Leaseplan Corporation NV	nocode128
LEG Immobilien AG	LEGn.DE
Legrand	LEGD.PA
Linde plc	LIN.N
L'Oréal	OREP.PA
Louis Dreyfus Company	LOUP.PA
Loxam	nocode9961
Lucara Diamond Corp	LUC.TO
LVMH	LVMH.PA
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
Match Group	MTCH.OQ
McAfee Corp	MCFE.OQ
McDonald's	MCD.N
Mediobanca Spa	MDBI.MI
Medline Industries Inc.	nocode05414
Mercialys	MERY.PA
Merck and Co Inc.	MRK.N
Mercuria Energy Trading S.A.	nocode00165
METALLOINVEST FINANCE DESIGNATED ACTIVITY COMPANY	nocode00118
MetLife Inc	MET.N
MILLENIUM HOTELS REAL ESTATE I SOCIMI	YMHRE.MC
Ministry of Finance of Albania	nocode0326
Ministry of Finance of the People's Republic of China	nocode348
Ministry of Finance of the Republic of Indonesia	nocode0005
Ministry of Public finance of Romania	nocode201
MITSUBISHI CORPORATION	8058.T
Mitsubishi UFJ Financial Group	8306.T
Mizuho Financial Group	8411.T
Modulaire Group	nocode00117
Mondelez International	MDLZ.OQ
Mondelez International Holdings Netherlands B.V.	nocode00109
Morgan Stanley	MS.N
Moto Hospitality Limited	nocode00128
Mozart Debt Merger Sub Inc.	nocode05412
Municipality Finance	nocode 208
NATIONAL AUSTRALIA BANK	NAB.AX
National Bank of Canada	NA.TO
National Grid	NG.L
NATIONAL GRID NORTH AMERICA	nocode88811
Nationwide Building Society	POB_p.L
Naturgy Finance BV	nocode461
NatWest Group Plc	NWG.L
Naval Group SA	nocode421
NCL Corp Ltd	nocode0975
NE Property Cooperatief U.A.	nocode0445
Neoen	NEOEN.PA
NESTLE Holding Inc	nocode00035
Nestlé SA	NESN.S
New Residential Investment Corp	NRZ.N
New York Life Insurance	nocode924
Nexity	NEXI.PA



NEXTDC	NXT.AX
Nextera Energy	NEE.N
NextEra Energy Capital Holdings, Inc.	nocode0513
Nhoa	NHOA.PA
NIBC N.V	nocode78
Nissan Motor Co	7201.T
Nomura Holdings Inc	8604.T
Nonghyup Bank	nocode042
Nordea	NDAFI.HE
Northland Power Inc	NPI.TO
Norwegian Cruise Line Holdings Ltd	NCLH.N
Novelis Corporation	nocode5893
Novo Banco	nocode0270
Occidental Petroleum Corporation	OXY.N
Oman Ministry of Finance	nocode0652
Omnicom Group Incorporated	OMC.N
OneMain Finance Corporation	nocode0667
OP CORPORATE BANK PLC	nocode00018
Opdenergy Holding SA	nocode00132
Oracle	ORCL.N
Orange	ORAN.PA
Orano	nocode401
Orpea	ORP.PA
Orsted A/S	ORSTED.CO
Otis Worldwide Corporation	OTIS.N
OVHcloud	OVH.PA
Owl Rock Capital Corp	ORCC.N
Owl Rock Core Income Corp	nocode03111
Owl Rock Technology Finance Corp	nocode00048
Paccar Financial Corp	nocode00023
PACCAR Financial Europe BV	nocode00060
PACCAR Inc	PCAR.O
Paprec	nocode052
Paramount Global	PARA.OQ
Partners Group	PGHN.S
PEGASUS ENTREPRENEURIAL ACQUISITION COMPANY EUROPE BV	nocode00177
PepsiCo	PEP.OQ
Pernod Ricard	PERP.PA
Perrigo Company PLC	PRGO.N
Pfizer	PFE.N
Philips	PHG.AS
Picard Midco, Inc.	nocode00195
PJSC Sovcombank	nocode0974
PPF Telecom Group B.V	nocode0426
PPG Industries	PPG.N

Praxair Inc	PX.N
Province of British Columbia	nocode0505
Prudential	PRU.L
Prudential Financial	PRU.N
QNB FINANSBANK AS	nocode0423
Radiate Holdco	nocode0582
Raiffeisen Bank International	RBIV.VI
RATP (REGIE AUTONOME DES TRANSPORTS PARISIENS)	nocode344
REALMECA	nocode0625
Relx PLC	REL.L
Renault	RENA.PA
Republic of Austria	nocode972
Republic of Chile	nocode0472
Republic of Indonesia	INDON_CFT
Republic of Ireland	nocode0399
Republic of Portugal	nocode978
Resolute Mining Ltd	RSG.AX
Rio Tinto	RIO.L
Rolls-Royce	RR.L
Royal Bank of Canada	RY.TO
Royal Caribbean Cruises Ltd	RCL.N
Rubis	RUBF.PA
RWE	RWEG.DE
Sacyr	SCYR.MC
Safran	SAF.PA
Saint-Gobain	SGOB.PA
Saipem	SPMI.MI
Sandfire Resources Limited	SFR.AX
Sandvik	SAND.ST
Sanofi	SASY.PA
Santander Consumer Finance	nocode0470
Santander UK PLC	SANS_pa.L
Saudi Arabian Oil Company	2222.SR
SAUR	nocode0765
Sazka	nocode0232
SBM Offshore	SBMO.AS
Schlumberger	SLB.N
SDG Finance Limited	nocode912
Seadrill	SDRL.OL
Seaspan Corporation	nocode00097
SEB	SEBa.ST
SES	SESFd.PA
SG SFH	nocode855
Shandong Gold Group	nocode00104
Shenwan Hongyuan International Finance Limited	nocode0813



Siemens	SIEGn.DE
Siemens Energy	ENR1n.DE
Siemens Financieringmaatschappij	nocode0338
Simon International Finance	nocode0943
Simon Property Group	SPG.N
Smart meter Assets 1 Ltd	nocode6254
Snam	SRG.MI
SNCF Mobilités	nocode99665
Société Générale	SOGN.PA
Sofina	SOF.BR
Softbank Group	9984.T
Sogecap	nocode857
Solutions 30	S30.PA
SONATE BIDCO SA	nocode00155
Sovcom Capital DAC	nocode0763
Sparebank 1 SR	SRBANK.OL
SPCM SA	nocode216
SRP Groupe	SRPG.PA
ST ENGINEERING URBAN SOLUTIONS USA, INC	nocode00166
Stadshypotek	nocode81
Standard Chartered	STAN.L
State Grid Europe Development (2014) Public Limited Company	nocode00149
State Of Belgium	STBEL_CFT
Statkraft AS	STATK_SG
Stellantis N.V.	STLA.MI
Suez	SEVI.PA
Sumitomo Mitsui Financial Group Inc	8316.T
Synchrony Financial	SYF.N
Synnex Systems Inc	SNX.N
T Mobile Netherlands	nocode7828
TAG Immobilien AG	TEGG.DE
Talanx	TLXGn.DE
Tate & Lyle plc	TATE.L
TDF	nocode361
TechnipFMC	FTI.N
Teekay LNG Partners	TGP.N
Telefonica Europe	nocode0428
Telefonica SA	TEF.MC
Teleperformance	TEPRF.PA
Terna	TRN.MI
TESLA INC	TSLA.OQ
THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC	nocode0527
The Government of the Hong Kong Special Administrative Region of the People's Republic of China	nocode00140
The Grand Duchy of Luxembourg	nocode508

The Republic of Finland	nocode462
The Timken Company	TKR.N
Tinkoff Bank	nocode0450
T-Mobile US	TMUS.OQ
Toronto-Dominion Bank	TD.TO
Toyota Finance Australia Limited	nocode0433
Toyota Motor Credit Corporation	nocode861
TOYOTA MOTOR FINANCE NETHERLANDS BV	nocode0396
Tui Travel	TT.L
Turk Eximbank	nocode696
UBS AG	UBSG.S
UC Rusal Plc	0486.HK
UGI CORP	UGI.N
UMANIS	ALUMS.PA
Unedic	nocode744
Unicaja	UNI.MC
UniCredit Bank AG HVB	nocode0456
United Overseas Bank Ltd	UOBH.SI
United Parcel Service	UPS.N
Universal Music Group	UMG.AS
Vakifbank	VAKBN.IS
Valeo	VLOF.PA
Var Energi AS	nocode00002
Vattenfall	VATT_SG
Veolia Environnement	VIE.PA
Verallia	VRLA.PA
Verizon	VZ.N
Vestas Wind Systems Finance BV	nocode00154
ViacomCBS Inc	PARAA.OQ
Vicat	VCTP.PA
Videlio	VDLO.PA
VILLE DE PARIS	nocode0101
Vinci	SGEF.PA
Viterra Finance B.V.	nocode04691
Viterra INC	nocode269
VITOL HOLDING BV	nocode00139
VITOL SA	nocode00138
Vivendi	VIV.PA
VMware Inc	VMW.N
VodafoneZiggo	ZIGGO.AS
Volkswagen	VOWG_p.DE
Volvo Treasury AB	nocode0538
Vonovia SE	VNAn.DE
Vornado Realty	VNO.N
VW Group of America Finance LLC	nocode00171

VZ SECURED FINANCING BV	nocode75421
Wabtec	WAB.N
Warner Media, LLC	nocode00091
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
Wesfarmers	WES.AX
WESTERN POWER DISTRIBUTION	WPD
WOORI BANK	nocode078
YapiKredi Bank	YKBNK.IS
Ziggo BV	nocode652
Ziraat Bankasi	nocode053
ZURCHER KANTONALBANK	nocode00153

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

A2A Spa	A2.MI
Aareal Bank	ARLG.DE
Abbott Laboratories	ABT.N
AbbVie	ABBV.N
ABN Amro	ABNd.AS
Abu Dhabi National Oil Company	nocode0632
ACCIONA ENERGIA FINANCIACION FILIALES, S.A	nocode0648
Accor	ACCP.PA
ACEF Holding SCA	nocode000112
Action Logement Services	nocode00098
Adecco	ADEN.S
AerCap Global Aviation Trust	nocode0307
AerCap Ireland Capital DAC	nocode0306
Agence Francaise de Developpement	nocode746
Agence Francaise Locale	nocode397
Agrifarma SpA	nocode00121
AIG	AIG.N
Air France-KLM	AIRF.PA
Air Lease Corporation	AL.N
ALD Automotive	ALDA.PA
Allianz SE	ALVG.DE
Allied Universal Finance Corp	Nocode123
Alphabet	GOOGL.OQ
Altarea Cogedim	IMAF.PA
Altice France	nocode0322
Altice International	nocode062
Amazon	AMZN.OQ
American Finance Trust Inc	AFIN.O
American Honda Finance Corp	nocode104

American Tower Corporation	AMT.N
Anheuser-Busch InBev	ABI.BR
Anheuser-Busch InBev Worldwide Inc	nocode658
Antares Holdings LP	nocode00105
ANZ NEW ZEALAND (INT'L) LIMITED	nocode00112
Apache Corp	APA.OQ
AptarGroup Inc	ATR.N
Aptiv PLC	APTV.N
ArcelorMittal	MT.AS
Ares Capital Corporation	ARCC.O
ASTM	ATMI.MI
AT&T Inc	T.N
Athene Global Funding	nocode0768
ATHENE HOLDING LTD	ATH.N
Atos	ATOS.PA
AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED	ANZ.AX
Autobahnen Schnellstrassen Finanzierungs	nocode00192
Automatic Data Processing	ADP.OQ
Autoroutes Paris-Rhin-Rhone	APRR.PA
Aviation Capital Group	nocode0575
Axa	AXAF.PA
Axa Bank Europe SCF	nocode0550
AXA HOME LOAN SFH	nocode0473
Axian Telecom	nocode00135
Axis Bank	AXBK.NS
AXIS BANK GIFT CITY BRANCH	nocode0499
Azure Power Energy	nocode88819
Bain Capital Specialty Finance Inc	nocode00124
Baker Hughes a GE Company	BKR.OQ
Banco BPM	BAMI.MI
BANCO DE CREDITO SOCIAL COOPERATIVO	nocode00103
Banco de Sabadell	SABE.MC
Banco Santander	SAN.MC
BANK GOSPODARSTWA KRAJOWEGO	nocode00173
Bank of America	BAC.N
Bank of Montreal	BMO.TO
Bank of New York Mellon	BK.N
Bank of New Zealand	nocode00183
Bank of Nova Scotia	BNS.TO
Banque Federative du Credit Mutuel (BFCM)	nocode415
Barclays	BARC.L
Barings BDC Inc.	BBDC.N
BASF SE	BASFn.DE
Bayerische Landesbank Girozentrale	BLGGgi.f
BBVA	BBVA.MC



BCP V Modulair Services Finance PLC	nocode00120
BCP V Modular Services Finance II	nocode00119
Blackstone	BX.N
Blackstone Holdings Finance Co. L.L.C.	nocode0103
Blackstone Private Credit Fund	nocode0313
Blackstone Secured Lending Fund	BXSL.N
Blackstone/Gso Secured Lending Fund	nocode0576
Blue Owl Capital Inc	OWL.N
BNG Bank NV	nocode0002
Boeing	BA.N
Boston Scientific Corp	BSX.N
Bouygues	BOUY.PA
BPER Banca	EMII.MI
BPI France	nocode047
Bristol Myers Squibb	BMY.N
Brookfield BRP Holdings (Canada) Inc.	BEPH.N
Brookfield Finance Inc	nocode549
BT Group	BT.L
Bunge Ltd	BG.N
CADES (Caisse d'amortissement de la dette sociale)	nocode313
Caisse centrale du crédit immobilier de France	nocode656
Caisse Française de Financement Local	nocode084
Caixa Geral de Depositos	nocode64
Caixabank	CABK.MC
CAJAMAR	nocode802
Camelot Return Merger Sub Inc	nocode00185
Canadian Imperial Bank of Commerce	CM.TO
Cargill Inc	nocode346
Carrefour	CARR.PA
Carrier Global Corporation	CARR.N
Cassa Depositi e Prestiti	nocode058
Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
CBOM Finance	nocode9970
CDK Global Inc	CDK.O
CegeReal	CGR.PA
Cellnex	CLNX.MC
Cellnex Finance Company SA	nocode00095
Central Merger Sub Inc.	nocode00182
Ceska Telekomunikacni Infrastruktura	nocode146
CGI	GIBa.TO
Charter Communications	CHTR.OQ
Cheniere Energy Partners, L.P.	CQP.A
Chevron	CVX.N
Citigroup	C.N



Citrix Systems Inc	CTXS.O
CNH Industrial	CNHI.N
CNP Assurances	CNPP.PA
Coca-Cola HBC Finance BV	nocode000118
Cofinimmo	COFB.BR
Comcast Corporation	CMCSA.OQ
Commerzbank	CBKG.DE
COMMONWEALTH BANK	CBA.AX
Compagnie des Alpes	CDAF.PA
Compass Group	CPG.L
Condor Merger Sub Inc.	nocode6257
Corebridge Financial Inc.	CRBG.N
Cornerstone Building Brands Inc	CNR.N
CPI Property Group	O5G.DE
Credit Agricole Group	CRDA.FA
Credit Agricole Italia S.P.A	nocode009
Credit Bank of Moscow	CBOM.MM
Credit Logement	CRLOG.PA
Credit Mutuel Home Loan SFH	nocode365
Credit Suisse	CSGN.S
Credito Emiliano	EMBI.MI
Crown Castle International	CCI.N
Czech Gas Networks Investments	nocode0540
Daimler Truck AG	DTGGe.DE
Daimler Truck Holding AG	nocode00144
Daimler Trucks Finance NA	nocode00142
DBS Bank Limited	nocode00130
DE VOLKSBANK N.V.	nocode0406
Dell Bank International	nocode0510
Dell Technologies Inc.	DELL.N
Deutsche Bahn Finance GMBH	nocode0533
Deutsche Börse	DB1Gn.DE
Deutsche Kreditbank AG	nocode00168
Deutsche Lufthansa	LHAG.DE
Discover Bank	nocode0500
Disney	DIS.N
DNB	DNB.OL
Dr. Ing. h.c. F. Porsche Aktiengesellschaft ("Porsche AG")	P911_p.DE
Du Pont De Nemours	DD.N
DZ Hyp AG	nocode0404
EasyJet	EZJ.L
Ec Finance Plc	nocode0587
EDF	EDF.PA
Edreams Odigeo	EDRE.MC
EFSF	nocode733

EIG PEARL HOLDINGS S.A.R.L	nocode00148
Eldorado Gold Corp	ELD.TO
Electricity Supply Board	nocode387
Elis	ELIS.PA
Enbridge	ENB.TO
Enbridge Energy Partners	EEP.N
Enel	ENEI.MI
Enel Finance International SA	nocode400
Engie	ENGIE.PA
Enstar Group LTD	ESGR.O
ENTERPRISE PRODUCTS OPERATING LP	nocode842
Enterprise Products Partners LP	EPD.N
Eon	EONGn.DE
Equitable Holdings Inc.	EQH.N
Erste Group	ERST.VI
Estée Lauder	EL.N
Eureking	nocode00169
European Stability Mechanism	nocode457
European Union	nocode735
Evonik	EVKn.DE
ExxonMobil	XOM.N
Far East Horizon	3360.HK
Faurecia	EPED.PA
Federal State of Berlin	nocode0146
FL Entertainment	nocode0212
FLEMISH COMMUNITY	FLEMI_CFT
FLORIDA POWER & LIGHT	FLPWO.PK
FMG Resources (August 2006)	nocode0672
Foncière Lyonnaise	FLYP.PA
Ford Motor Co	F.N
Ford Motor Credit company	nocode151
Fresenius SE & Co. KGaA	FREG.DE
FS KKR Capital	FSK.N
Gecina	GFCP.PA
General Motors	GM.N
Getlink	GETP.PA
Golub Capital BDC Inc	GBDC.O
Groupe Bruxelles Lambert	GBLB.BR
Gunvor Group	RIC_Gunvor
Halliburton	HAL.N
Hamburg Commercial Bank AG	nocode00131
Hartford Financial	HIG.N
Hellenic Republic of Greece	nocode0397
Henkel	HNKG_p.DE
Hewlett Packard Enterprise Co	HPE.N



Hewlett-Packard Company	HPQ.N
Highland Holdings S.A.R.L.	nocode00134
Honeywell International	HON.OQ
Hong Kong Monetary Authority	nocode00136
HOWOGE WOHNUNGSBAUGESELLSCHAFT MBH	nocode00129
HSBC FRANCE	HSBC_SG
HSBC Holdings PLC	HSBA.L
HYUNDAI ASSAN OTOMOTIV SANAYI VE TICARET A.S.	nocode00079
HYUNDAI CAPITAL AMERICA	HYMLF.PK
Hyundai Motor Co	005380.KS
Ibercaja Banco	nocode370
IBM	IBM.N
ICBC London Branch	nocode0285
Iccrea Banca S.p.A.	nocode00125
Ile-de-France Mobilités	nocode0432
Iliad	ILD.PA
Industrial & Commercial Bank of China	1398.HK
ING BELGIUM	Nocode0297
ING Group	INGA.AS
ING-DiBa	nocode0461
Instituto de Credito Oficial	nocode750
IntercontinentalExchange	ICE.N
Intermediate Capital Group	ICP.L
International Development Association (IDA)	nocode0915
Intesa Sanpaolo	ISP.MI
ISLAMIC DEVELOPMENT BANK	nocode416
Jackson Financial Inc	JXN.N
Jackson National Life Insurance Co.	nocode0601
JPMorgan Chase & Co.	JPM.N
KB Securities	nocode00108
KBC	KBC.BR
KEB HANA BANK	004940.KS
Kering	P RTP.PA
KFW	nocode455
KIA Corporation	000270.KS
KINGDOM OF SPAIN	nocode541
KKR & Co. Inc	KKR.N
KKR Group Finance Co. XII LLC	nocode00170
KOMMUNEKREDIT	nocode999987
Kookmin Bank	060000.KS
Korea Development Bank	nocode789
KOREA HOUSING FINANCE CORPORATION	KHFC_CFT
Korea Water Resources	nocode0242
Korian	KORI.PA
Kosmos Energy	KOS.N



Kutxabank	nocode00123
La Banque Postale	RIC_LBP
La Poste	LAPST
Lagardère	LAGA.PA
Land Niedersachsen	nocode00096
LAND NRW	nocode0400
Landesbank Hessen Thueringen Girozentrale	LHTGg.F
Landwirtschaftliche Rentenbank	nocode330
Lansforsakringar Hypotek	nocode2484
Lanxess	LXSG.DE
Latécoère	LAEP.PA
Lear Corp.	nocode457832
Leaseplan Corporation NV	nocode128
Legrand	LEGD.PA
Linde plc	LIN.N
L'Oréal	OREP.PA
Loxam	nocode9961
Macquarie Group Limited	MQG.AX
Mamoura Diversified Global Holding PJSC	nocode942
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Mars Incorporated	nocode0577
MASHREQBANK PSC	MASB.DU
Mastercard Inc	MA.N
Match Group	MTCH.OQ
McAfee Corp	MCFE.OQ
McDonald's	MCD.N
Mediobanca Spa	MDBI.MI
Medline Industries Inc.	nocode05414
Mercialys	MERY.PA
Merck and Co Inc.	MRK.N
MetLife Inc	MET.N
MILLENIUM HOTELS REAL ESTATE I SOCIMI	YMHRE.MC
Ministry of Finance of Albania	nocode0326
Ministry of Finance of the People's Republic of China	nocode348
Ministry of Finance of the Republic of Indonesia	nocode0005
Ministry of Public finance of Romania	nocode201
Mitsubishi UFJ Financial Group	8306.T
Mizuho Financial Group	8411.T
Modulaire Group	nocode00117
Mondelez International	MDLZ.OQ
Mondelez International Holdings Netherlands B.V.	nocode00109
Morgan Stanley	MS.N
Mozart Debt Merger Sub Inc.	nocode05412
Municipality Finance	nocode 208
National Bank of Canada	NA.TO



National Grid	NG.L
NATIONAL GRID NORTH AMERICA	nocode88811
Nationwide Building Society	POB_p.L
NatWest Group Plc	NWG.L
NCL Corp Ltd	nocode0975
NE Property Cooperatief U.A.	nocode0445
Neoen	NEOEN.PA
NESTLE Holding Inc	nocode00035
Nestlé SA	NESN.S
New York Life Insurance	nocode924
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Nissan Motor Co	7201.T
Nomura Holdings Inc	8604.T
Nordea	NDAFI.HE
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Novelis Corporation	nocode5893
Occidental Petroleum Corporation	OXY.N
Omnicom Group Incorporated	OMC.N
OP CORPORATE BANK PLC	nocode00018
Oracle	ORCL.N
Otis Worldwide Corporation	OTIS.N
OVHcloud	OVH.PA
Owl Rock Capital Corp	ORCC.N
Owl Rock Core Income Corp	nocode03111
Owl Rock Technology Finance Corp	nocode00048
Paccar Financial Corp	nocode00023
PACCAR Financial Europe BV	nocode00060
PACCAR Inc	PCAR.O
Paramount Global	PARA.OQ
PEGASUS ENTREPRENEURIAL ACQUISITION COMPANY EUROPE BV	nocode00177
PepsiCo	PEP.OQ
Pernod Ricard	PERP.PA
Pfizer	PFE.N
Philips	PHG.AS
Picard Midco, Inc.	nocode00195
PPG Industries	PPG.N
Praxair Inc	PX.N
Province of British Columbia	nocode0505
Prudential Financial	PRU.N
Raiffeisen Bank International	RBIV.VI
RATP (REGIE AUTONOME DES TRANSPORTS PARISIENS)	nocode344

Republic of Austria	nocode972
Republic of Chile	nocode0472
Republic of Indonesia	INDON_CFT
Republic of Ireland	nocode0399
Republic of Portugal	nocode978
Royal Bank of Canada	RY.TO
Royal Caribbean Cruises Ltd	RCL.N
RWE	RWEG.DE
Saint-Gobain	SGOB.PA
Saipem	SPMI.MI
Sandvik	SAND.ST
Santander Consumer Finance	nocode0470
Santander UK PLC	SANS_pa.L
SAUR	nocode0765
Sazka	nocode0232
Schlumberger	SLB.N
SDG Finance Limited	nocode912
SEB	SEBa.ST
SES	SESFd.PA
SG SFH	nocode855
Shandong Gold Group	nocode00104
Shenwan Hongyuan International Finance Limited	nocode0813
Siemens	SIEGn.DE
Siemens Financieringmaatschappij	nocode0338
Simon International Finance	nocode0943
Simon Property Group	SPG.N
Snam	SRG.MI
Société Générale	SOGN.PA
Sofina	SOF.BR
SONATE BIDCO SA	nocode00155
Sovcom Capital DAC	nocode0763
Sparebank 1 SR	SRBANK.OL
SPCM SA	nocode216
ST ENGINEERING URBAN SOLUTIONS USA, INC	nocode00166
Stadshypotek	nocode81
Standard Chartered	STAN.L
State Grid Europe Development (2014) Public Limited Company	nocode00149
State Of Belgium	STBEL_CFT
Statkraft AS	STATK_SG
Stellantis N.V.	STLA.MI
Sumitomo Mitsui Financial Group Inc	8316.T
Synchrony Financial	SYF.N
Synnex Systems Inc	SNX.N
T Mobile Netherlands	nocode7828
TAG Immobilien AG	TEGG.DE

TDF	nocode361
Teleperformance	TEPRF.PA
Terna	TRN.MI
THE FEDERATION DES CAISSES DESJARDINS DU QUEBEC	nocode0527
The Government of the Hong Kong Special Administrative Region of the People's Republic of China	nocode00140
The Grand Duchy of Luxembourg	nocode508
The Republic of Finland	nocode462
The Timken Company	TKR.N
Tinkoff Bank	nocode0450
T-Mobile US	TMUS.OQ
Toronto-Dominion Bank	TD.TO
Toyota Finance Australia Limited	nocode0433
Toyota Motor Credit Corporation	nocode861
Tui Travel	TT.L
UBS AG	UBSG.S
UGI CORP	UGI.N
Unedic	nocode744
Unicaja	UNI.MC
UniCredit Bank AG HVB	nocode0456
United Overseas Bank Ltd	UOBH.SI
United Parcel Service	UPS.N
Universal Music Group	UMG.AS
Vakifbank	VAKBN.IS
Valeo	VLOF.PA
Var Energi AS	nocode00002
Verallia	VRLA.PA
Verizon	VZ.N
Vestas Wind Systems Finance BV	nocode00154
ViacomCBS Inc	PARAA.OQ
VILLE DE PARIS	nocode0101
Viterra Finance B.V.	nocode04691
Viterra INC	nocode269
VodafoneZiggo	ZIGGO.AS
Volkswagen	VOWG_p.DE
Volvo Treasury AB	nocode0538
Vonovia SE	VNAn.DE
Vornado Realty	VNO.N
VW Group of America Finance LLC	nocode00171
VZ SECURED FINANCING BV	nocode75421
Wabtec	WAB.N
Wells Fargo & Co.	WFC.N
Wendel	MWDP.PA
Wesfarmers	WES.AX
WESTERN POWER DISTRIBUTION	WPD

WOORI BANK	nocode078
ZURCHER KANTONALBANK	nocode00153

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

ALD Automotive	ALDA.PA
Altarea Cogedim	IMAF.PA
BRD	ROBRD.BX
BURSA DE VALORI BUCURESTI SA	caveat1025
Carmila	CARM.PA
Covivio Hotels	COVH.PA
EQDOM	EQDM.CS
Freyr Battery SA	FREY.PA
Komerčni Banka	BKOM.PR
Rosbank	ROSB.MM
Selectirente S.A	SELER.PA
Société Générale	SOGN.PA
Société Générale de Banques en cote d'Ivoire	nocode856
Societe Generale Ghana	nocode863
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
A.P. Moller-Maersk B	MAERSKb.CO
A1 Telekom Austria	nocode00191
A2A Spa	A2.MI
Aareal Bank	ARLG.DE
Abbey National plc	ABBY.L
Abbott Laboratories	ABT.N
AbbVie	ABBV.N
Aberdeen Asset Management	ADN.L
ABN Amro	ABNd.AS



SOCIETE GENERALE
Corporate & Investment Banking

About You	YOUG.DE
About You Holding AG	nocode00100
Abraxas Petroleum	AXA.OQ
Abu Dhabi Crude Oil Pipeline	nocode0352
Abu Dhabi National Oil Company	nocode0632
Abu Dhabi National Oil Company for Distribution	ANOD.AD
Acadia, Inc.	nocode015
Acciona	ANA.MC
Acciona Energías Renovables	nocode00082
Accor	ACCP.PA
Acea Spa	ACE.MI
ACS Servicios Comunicaciones y Energia SA	nocode675
Action Logement Services	nocode00098
Adani Enterprises Ltd	ADEL.NS
Adani Group	nocode00147
Adecco	ADEN.S
Adidas	ADSGn.DE
Adif Alta Velocidad	nocode026
Adnoc Drilling	ADNOCDRILL.AD
Aedifica	AOO.BR
Aegis Group plc	AEGS.L
Aegon	AEGN.AS
Aer lingus	AERL.L
AERCAP HOLDINGS NV	AER.N
AEROPORTI DI ROMA SPA	nocode00074
AES Corporation	AES.N
African Development Bank	nocode788
AG Insurance	nocode0430
AG2R La Mondiale	nocode0149
Ageas	AGES.BR
Agence Francaise Locale	nocode397
Agility public warehousing company K.S.C.P	AGLT.KW
Ahold Delhaize	AD.AS
AIG	AIG.N
Air France-KLM	AIRF.PA
Air Liquide	AIRP.PA
AIR LIQUIDE FINANCE	nocode00081
Airbus Group	AIR.PA
Airgas	ARG.N
Akbank	AKBNK.IS
Aker BP	AKRBP.OL
Akka Technologies	AKA.PA
AKTIA BANK	AKTIA.HE
AkzoNobel	AKZO.AS
Albioma	ABIO.PA



Alcatel-Lucent	ALUA.PA
ALD Automotive	ALDA.PA
Alibaba Group Holding	BABA.N
Alliance & Leicester	ALLL.L
AllianceBernstein Holding	AB.N
Alliander NV	nocode023
Allianz SE	ALVG.DE
Allied Domecq	ALLD.L
Allied Irish Banks	AIBG.I
Allied Universal Corporation	nocode417
Allied Universal Finance Corp	Nocode123
Alpha Bank	ACBr.AT
Alpha Mos	AMOS.PA
ALPIQ INTEC	nocode0196
Alrosa	ALRS.MM
Alstom	ALSO.PA
Alstria Office REIT-AG	AOXG.DE
Altadis	ALT.MC
Altedia	TLA.PA
Altice Europe NV	ATCA.AS
Altice Finco SA	nocode673
Altran Technologies	ALTT.PA
ALUMINUM CORPORATION OF CHINA	nocode00066
Amazon	AMZN.OQ
America Movil SAB de CV	AMXL.MX
American Express	AXP.N
American General Finance	AGF_SG
American Honda Finance Corp	nocode104
American Tower Corporation	AMT.N
American Water Works	AWK.N
Ameropa Holding AG	nocode419
Amundi	AMUN.PA
Anadarko Petroleum Corp	APC.N
Andritz AG	ANDR.VI
ANEVIA	ALANV.PA
ANGI Homeservices Inc	ANGI.O
Anglo American	AAL.L
Anheuser-Busch InBev	ABI.BR
Anheuser-Busch InBev Worldwide Inc	nocode658
Anima Holding SpA	ANIM.MI
ANSALDO ENERGIA	nocode699
Ansaldo STS	STS.MI
Antalis International	ANTAL.PA
Apache Corp	APA.OQ
Apple	AAPL.OQ

Applus Services	APPS.MC
April Group	APRL.PA
Aramis Group	ARAMI.PA
Archer Daniels Midland	ADM.N
Ares Capital Corporation	ARCC.O
Areva	AREVA.PA
Arkema	AKE.PA
Arkopharma	ARKP.PA
Aroundtown S.A.	AT1.DE
ARTEFACT	ALATF.PA
Ashmore	ASHM.L
ASR Nederland	nocode00031
Assa Abloy	ASSAb.ST
Associated British Foods	ABF.L
ATF Netherlands B.V.	nocode0588
Atos	ATOS.PA
Aubay	AUBT.PA
Auchan	AUCH_SG
Aurelius Equity Opportunities SE & Co KGaA	AR4G.DE
Ausy	OSI.PA
Autodis	AUTO_SG
Autogrill	AGL.MI
Autoliv	ALV.N
Automatic Data Processing	ADP.OQ
Autoroutes du Sud de la France (Vinci)	nocode9971
Autoroutes Paris-Rhin-Rhone	APRR.PA
Autostrade Per L'Italia SPA	nocode754
Aviation Capital Group	nocode0575
Avis Europe	AVE.L
Aviva	AV.L
Avolon Aerospace Leasing Limited	nocode00187
Avril Group	nocode00110
Axel Springer AG	SPRGn.H
Axis Bank	AXBK.NS
AXIS BANK GIFT CITY BRANCH	nocode0499
Azomures	ROAZO.mEUR
B2GOLD CORP	BTO.TO
Bacardi	nocode099
BAE Systems	BAES.L
Baker Hughes a GE Company	BKR.OQ
Baloise	BALN.S
Banca Nazionale del Lavoro	BANI.MI
BANCA POPOLARE DELL'ALTO ADIGE	nocode325
Banca Popolare di Milano	PMII.MI
Banca Popolare di Sondrio	BPSI.MI

Banca Popolare di Verona	nocode58
Banca Popolare di Vicenza	nocode373
BANCA SELLA SPA	nocode00029
Banca Transilvania	ROTLV.BX
Banco de Credito Local de Espana	nocode110
Banco di Desio e della Brianza	DESI.MI
Banco Espirito Santo	BES.LS
Banco Pastor	PAS.MC
Banco Portugues de Investimento	BBPI.LS
Banco Santander	SAN.MC
Banco Santander Totta	nocode9973
Banijay Group	nocode994
Bank Deutsches Kraftfahrzeuggewerbe (BDK)	nocode369
Bank Gospodarki Krajowej	nocode118
Bank Nederlandse Gemeenten	nocode748
Bank of America	BAC.N
Bank of China Ltd	601988.SS
Bank of Ireland	BIRG.I
Bank of Montreal	BMO.TO
Bank of New York Mellon	BK.N
Bank Pekao SA	PEO.WA
Bank Sarasin	BSAN.S
Banque PSA	nocode60
Barclays	BARC.L
Barclays Africa Group	ABGJ.J
Barry Callebaut AG	BARN.S
BASF Finance Europe NV	nocode0565
BASF SE	BASFn.DE
BASTIDE LE CONFORT MEDICAL	BATD.PA
BAWAG P.S.K.	nocode0310
Bayerische Landesbank Girozentrale	BLGGgi.f
BB&T Corp	BBT.N
BBVA	BBVA.MC
BCP V Modulair Services Finance PLC	nocode00120
BCP V Modular Services Finance II	nocode00119
Believe	BLV.PA
Bellon SA	nocode1351
Beneteau	CHBE.PA
Bertelsmann	BTGGg.F
Bic	BICP.PA
BioMérieux	BIOX.PA
Biosev	BSEV3.SA
Blackrock Inc.	BLK.N
Blackstone	BX.N
Blackstone Holdings Finance Co. L.L.C.	nocode0103

Blue Owl Capital Inc	OWL.N
BLUE SKYVIEW	nocode845
BMW	BMWG.DE
BMW Australia Limited	nocode159
BNG Bank NV	nocode0002
BNP Paribas	BNPP.PA
BNP PARIBAS CARDIF	nocode872
Boeing	BA.N
Boiron	BOIR.PA
Boizel Chanoine Champagne	ALLAN.PA
Bombardier	BBDb.TO
Boursorama	FMTX.PA
BP	BP.L
BP Capital Markets BV	nocode0954
BPCE	BPCE.FR
BPER Banca	EMII.MI
BPI France	nocode047
Bpost SA	BPOST.BR
BPVN	BPVN.MI
BRD	ROBRD.BX
Brenntag	BNRGn.DE
Bristol Myers Squibb	BMY.N
British Airways	BAY.L
BT Group	BT.L
Budimex	BDMXY.PK
Bulgari	BULG.MI
Bunge Ltd	BG.N
Burberry	BRBY.L
Bureau Veritas	BVI.PA
BURGAN BANK	BURG.KW
Cable & Wireless Communications	CWC.L
CAF	CAF.MC
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
CAJAMAR	nocode802
CAJAS DE AHORROS CONFEDERADOS	nocode142
Campofrio	CPF.MC
Canal+ France	Nocode001
Canal+ SA	CNLP.PA
Canary Wharf Group Investment Holdings plc	nocode00067
Capgemini	CAPP.PA
Cardety	CARD.PA
Cargill Inc	nocode346



Carlsberg	CARLb.CO
Carlyle Group	CG.O
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
Cassa Depositi e Prestiti	nocode058
Caterpillar Financial Services Corp	nocode327
Caterpillar Inc	CAT.N
CCO Holdings LLC – CCO Holdings Capital Corporation	nocode000119
CDC	nocode747
CDK Global Inc	CDK.O
Ceconomy	CECG.DE
Ceetrus SA	nocode317
Cegedim	CGDM.PA
CegeReal	CGR.PA
Collectis	ALCLS.PA
Celtic Resources Holdings Ltd	nocode0483
Cemex	CX.N
CenterPoint Energy	CNP.N
Centrica	CNA.L
Ceska zbrojovka a.s.	nocode0462
Ceska zbrojovka group SE	CZG.PR
CGG	GEPH.PA
CGI	GIBa.TO
Chaarat Gold Holdings Ltd	CGH.L
CHALCO	2600.HK
CHARGEURS SA	CRIP.PA
Chevron	CVX.N
China Aircraft Leasing Group Holdings Limited	1848.HK
China Construction Bank Corp	0939.HK
China Construction Bank Europe	nocode9993
China Development Bank	nocode097
China Merchants Port Holdings Co., Ltd.	0144.HK
China National Petroleum Corporation	nocode056
CHINA SOUTHERN POWER GRID	nocode0113
China State Shipbuilding Corporation	nocode027
CHINA THREE GORGES CORPORATION (CTG)	nocode263
Chinalco Capital Holdings Limited	nocode00068
Christian Dior	DIOR.PA
CIE Automotive	CIEA.MC
Ciments Français	CMFP.PA



Cintra	CCIT.MC
Cinven	nocode127
Citigroup	C.N
CLARANOVA S.E.	AVQ.PA
Clarins	CLRP.PA
Clear Channel Outdoor	CCO.N
Close Brothers Finance plc	nocode0789
CLOSE BROTHERS GROUP PLC	CBRO.L
Club Med	CMIP.PA
CMA CGM	nocode333
CME Group INC	CME.OQ
CNOOC	883.HK
CNOOC Finance (2013) Limited	nocode0504
Cnova	CNV.OQ
CNP Assurances	CNPP.PA
CODEIS SECURITIES	nocode037
Cofidis	RIC_COF
Cofinimmo	COFB.BR
Cofinoga	nocode68
Cofiroute (Vinci)	COFI_SG
Cogelec	COGEC.PA
Cognizant	CTSH.OQ
Colonial	COL.MC
Colruyt	COLR.BR
Comcast Corporation	CMCSA.OQ
Comdirect Bank	CDBG.DE
Comerica	CMA.N
Commerzbank	CBKG.DE
COMPAGNIA VALDOSTANA DELLE ACQUE - COMPAGNIE VALDOTAINE DES EAUX S.P.A. A S.U.	nocode372
Compagnie de Financement Foncier	nocode53
Compagnie Financiere du Credit Mutuel	nocode75
Compagnie Industriali Riunite	nocode079
Compagnie Maritime Belge	nocode9
COMPAGNIE PLASTIC OMNIUM	TUIGn.DE
Companhia Brasileira de Distribuição	PCAR3.SA
Compania Espanola de Petroleos	nocode326
Compania General de Electricidad	CGE.CI
Computer Sciences Corp	CSC.N
Concessioni Autostradali Venete	nocode853
ConocoPhillips	COP.N
Continental	CONG.DE
Cookson Group	VSVS.L
Corio	COR.AS
CORIS BANK INTERNATIONAL	nocode657

Cortefiel	CTF.MC
CORUS GROUP	CS.L
Council of Europe Development Bank	nocode737
Covea	nocode641
Covivio Hotels	COVH.PA
CRCC HEAN LIMITED	nocode0643
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 Immobilier de France	nocode69
Credit Logement	CRLOG.PA
Credit Mutuel Home Loan SFH	nocode365
Credit Mutuel Nord Europe	nocode0823
Credito Emiliano	EMBI.MI
CRH PLC	CRH.L
Criteo	CRT0.OQ
Crown Castle International	CCI.N
CS Communication & Systemes SA	SIGF.PA
CTP	CTPNV.AS
CVC Capital Partners Limited	nocode1100
Cybernetix	nocode115
Cyfrowy Polsat	CPS.WA
Daimler Chrysler Japan Holding LTD	nocode97
Daimler Finance North America LLC	nocode54
Daimler Truck Holding AG	nocode00144
Dalkia International	nocode035
Damartex	ALDAR.PA
Danone	DANO.PA
Danske Bank	DANSKE.CO
Dassault Aviation	AM.PA
Dassault Systèmes	DAST.PA
Davide Campari-Milano NV	CPRI.MI
DE Master Blenders 1753 NV	DEMB.AS
Delachaux	Nocode0295
Dell	DELL.O
Delta Lloyd Group	DLL.AS
Depfa Bank PLC	DEPFA_SG
Deutsche Bahn	DBB_SG
Deutsche Bank AG	DBKGn.DE
Deutsche Kreditbank AG	nocode00168
Deutsche Post AG	DPWGn.DE
Deutsche Postbank	DPBGn.DE

Development Bank Of Singapore (DBS)	DBSM.SI
Devoteam	DVTM.PA
Dexia	DEXI.BR
Dexia Credit Local	DCL_SG
DEXMA (Dexia Municipal Agency)	nocode70
Dia	DIDA.MC
DIAGNOSTIC MEDICAL SYSTEMS	DMSP.PA
DIC Asset AG	DICn.DE
D'leteren	IETB.BR
Discover Bank	nocode0500
Discovery Communications	DISCA.O
DME Airport	nocode734
Dometic Group AB	DOMETIC.ST
Dongfeng Motor Grp Co Ltd - H	0489.HK
Doux SA	nocode314
Dresser-Rand Group, Inc.	DRC.N
DTE Corp	DTE.N
Du Pont De Nemours	DD.N
Duke Energy Corp	DUK.N
Dukhan Bank	nocode00099
EasyJet	EZJ.L
Ec Finance Plc	nocode0587
Ecoener	ECNER.MC
Econocom	EBAB.BR
Edenred	EDEN.PA
EDF	EDF.PA
Edison International	EIX.N
EDP Finance BV	nocode0314
EFSF	nocode733
Eiffage	FOUG.PA
EIG PEARL HOLDINGS S.A.R.L	nocode00148
ELECNOR	ENOR.MC
ELECTRICITE DE STRASBOURG	EDSP.PA
Electricity Supply Board	nocode387
ELECTRONICS FOR IMAGING, INC	EFII.O
Elis	ELIS.PA
ELSAN	nocode00051
EMC Corp	EMC.N
Emirates NBD	ENBD.DU
Emirates Telecommunications Group Co PJSC	ETISALAT.AD
Enbridge	ENB.TO
Enbridge Energy Partners	EEL.N
EnBW	EBKG.DE
Enel	ENEL.MI
Enel Finance International SA	nocode400

Engie	ENGIE.PA
Eni	ENI.MI
Enstar Group LTD	ESGR.O
Entergy	ETR.N
ENTERPRISE PRODUCTS OPERATING LP	nocode842
Enterprise Products Partners LP	EPD.N
Envea SA	ALTEV.PA
Eon	EONGn.DE
EQT AB	EQTAB.ST
Equinor	EQNR.OL
EQUINOX GOLD CORP	EQX.V
Equitable Financial Life Global Funding	nocode00085
Equitable Financial Life Insurance Co	nocode00086
Eramet	ERMT.PA
Ericsson	ERICb.ST
Erste & Steiermarkische Bank DD	nocode00094
Erste Abwicklungsanstalt	nocode743
Erste Group	ERST.VI
ERYTECH PHARMA	ERYP.PA
Essent	ESSE_SG
EssilorLuxottica	ESLX.PA
Etam Développement	TAM.PA
ETHIAS SA	nocode00007
Etihad Etisalat Company	7020.SSE
Eureko	Eureko_SG
EURIS	nocode655
Euro Bank	nocode683
Euro Ressources	EURR.PA
EUROBANK EFG	EURBr.AT
EuroChem Group AG	nocode99916
Eurochem Mineral & Chemical Co Ojsc	nocode9952
EUROFIMA	nocode758
EuroHypo AG	RHYG.F
Euronext	ENX.PA
Europcar Mobility Group	EUCAR.PA
European Bank for Reconstruction and Development	nocode738
European Stability Mechanism	nocode457
European Union	nocode735
EUROSIC	ESIC.PA
EVN	EVNV.VI
Evonik	EVKn.DE
EVRAZ INC NA CANADA	EVRAZ_CFT
Evrar Plc	EVRE.L
Exclusive Ne	nocode534
Exor	EXOR.MI

EXPANSCIENCE	nocode459
Experian	EXPN.L
Export Development Canada (EDC)	nocode377
ExxonMobil	XOM.N
F&C Asset Management	FCAM.L
FALA	FALF.PA
Falck Renewables	FKR.MI
FDJ	FDJ.PA
Federal State of Berlin	nocode0146
FERMIERE DU CASINO MUNICIPAL DE CANNES	FCMC.PA
Ferrari NV	RACE.N
Ferrovial	FER.MC
Ferrovie dello stato	nocode99440
Fifth Third Bancorp	FITB.O
FIGEAC AERO	FGA.PA
Fimalac	LBCP.PA
Financiere de l'Odet	ODET.PA
Finatis	LINP.PA
FINCANTIERI S.P.A	FCT.MI
FinecoBank	nocode00030
First Quantum Minerals LTD	FM.TO
FIRST WIND HOLDINGS	nocode308
FirstRand	FSRJ.J
FL Entertainment	nocode0212
FLORIDA POWER & LIGHT	FLPWO.PK
Flow Traders	FLOW.AS
FMC Technologies	nocode9965
FMG Resources (August 2006)	nocode0672
FMS Wertmanagement	nocode739
Fnac Darty	FNAC.PA
Fonciere Des Murs	nocode0589
Foncière Développement Logements	FODL.PA
Fonciere Euris	LOEX.PA
Fonciere INEA SA	INEA
Foncière Lyonnaise	FLYP.PA
Fonterra	FSF.NZ
Ford Credit Europe Bank	nocode897
Ford Motor Co	F.N
Ford Motor Credit company	nocode151
Fortescue Metals Group	FMG.AX
Fortis Bank Nederland (Holding) N.V.	nocode126
Franfinance	nocode803
Franz Haniel & Cie	nocode048
Fraport AG	FRAG.DE
Freeport-McMoRan Copper & Gold	FCX.N

Fresenius SE & Co. KGaA	FREG.DE
Freyr Battery SA	FREY.PA
Friends Life	FLG.L
Fromageries Bel	FROB.PA
Fuchs Petrolub	FPEn.DE
Fujitsu	6702.T
Galapagos N.V.	GLPG.AS
Galp Energia	GALP.LS
Garanti Bank	GARAN.IS
Gazprom	GAZPq.L
GAZPROMBANK	GZPRI.RTS
Gaztransport & Technigaz	GTT.PA
Geberit	GEBN.S
General Cable	BGC.N
General Electric	GE.N
General Motors	GM.N
GeNeuro	GNRO.PA
Genworth Financial	GNW.N
GEO TRAVEL FINANCE	nocode343
Geodis	GEOD.PA
GEORGIA-PACIFIC	nocode312
Getlink	GETP.PA
GFI Informatique	GFIP.PA
Ghelamco Group CVA	nocode9988
GIFI	IGF.PA
Gilead Sciences	GILD.OQ
Givaudan	GIVN.S
Glencore	GLEN.L
Global Net Lease Inc	GNL.N
GLOBAL PARTNERS LP	GLP.N
Goldstory SAS	nocode0600
Goodrich Corporation	GR.N
GOVERNMENT OF IVORY COAST	nocode9978
Government of Quebec	nocode984
GOVERNMENT OF SLOVENIA	nocode9995
Great Western Petroleum LLC	nocode0912
Groupe Artemis	nocode88813
Groupe Bolloré	BOLL.PA
Groupe Bruxelles Lambert	GBLB.BR
Groupe Gascogne	ALBI.PA
Groupe Realites	nocode463
Groupe Seb	SEBF.PA
Grupa Lotos	LTSP.WA
GRUPO VILLAR MIR S.L	nocode456
GTLK EUROPE DAC	nocode9975



Guillin	GIL.PA
Gunvor Group	RIC_Gunvor
H&M Group	HMb.ST
Hacienda Investments Limited	nocode0781
Hagemeyer	HAGN.AS
Halliburton	HAL.N
Hamburg Commercial Bank AG	nocode00131
Hannover RE	HNRGn.DE
HANOVER INSURANCE GROUP INC	nocode252
Hapag-Lloyd	HLAG.DE
Harris Corporation	HRS.N
Haulotte Group	PYHE.PA
Havas	HAVA.PA
HBOS	HBOS.L
HeidelbergCement	HEIG.DE
Heineken	HEIN.AS
Henkel	HNKG_p.DE
HERA	HRA.MI
Hewlett Packard Enterprise Co	HPE.N
Hexaom	HEXAO.PA
HF Company	ALHF.PA
Hibernia REIT plc	HBRN.I
Highland Gold Mining	HGM.LM
Hindustan Unilever Ltd.	HLL.NS
Hiolle Industries	HIO.PA
HITACHI ZOSSEN CORP	7004.T
Hitechpros	ALHIT.PA
Hochtief	HOTG.DE
Holcim_Duplicate	LHN.P
HOLDING LE DUFF HLD	nocode0668
Honda	7267.T
Honeywell International	HON.OQ
HSBC FRANCE	HSBC_SG
HSH Nordbank	HSHn.DE
Huarong Real Estate	nocode777765
Huntington Bankshares	HBAN.O
Hydro-Quebec	nocode360
Hypothesenbank in Essen	nocode74
HYUNDAI CAPITAL AMERICA	HYMLF.PK
IAC/INTERACTIVECORP	IAC.O
IAG	ICAG.L
Ibercaja Banco	nocode370
Iberia	IBLA.MC
IBM	IBM.N
Icade	ICAD.PA

Icade EMGP	oldICAD.PA
Icade Sante	nocode0503
Iccrea Banca S.p.A.	nocode00125
IGT	IGT.N
IKB Deutsche Industriebank	nocode00011
Iliad	ILD.PA
Iliad Holding	nocode00152
Illinois Tool Works Inc	ITW.N
Imerys	IMTP.PA
Immofinanz	IMFI.VI
Imola Merger Corporation	nocode0611
Imperial Brands	IMB.L
Imperial Chemical Industries	ICI.L
INDIGO GROUP	nocode0245
Inditex	ITX.MC
Infineon Technologies	IFXGn.DE
Infopro Digital	nocode9913
ING Bank NV	INGs.AS
ING Bank Slaski S.A.	INGP.WA
ING Group	INGA.AS
ING-DiBa	nocode0461
INGRAM MICRO INC	nocode00049
Instituto de Credito Oficial	nocode750
Inter-American Development Bank	nocode765
International Design Group Inc	nocode125364
International Paper	IP.N
Intesa Sanpaolo	ISP.MI
INTESA SANPAOLO Vita	nocode782
Invensys	ISYS.L
Iren SpA	IREE.MI
Iridium Communications	IRDM.OQ
Isbank	ISCTR.IS
ISLAMIC DEVELOPMENT BANK	nocode416
Isolux Corsan	ISOLUX_SG
ISS A/S	ISS.CO
ISS Finance BV	nocode0572
Italcementi	ITAI.MI
JAB Holding BV	nocode545
Jaccar	nocode378
Jackson National Life Insurance Co.	nocode0601
Jacquet Metals	JCQ.PA
Japan Bank for Internation cooperation	nocode760
Japan Tobacco	2914.T
JCDcaux	JCDX.PA
JEFFERIES FINANCE	nocode108

Jeronimo Martins	JMT.LS
Jiangxi Copper Co Ltd	0358.HK
JOHN COCKERILL RENEWABLES	nocode000117
John Wood Group PLC	WG.L
JPMorgan Chase & Co.	JPM.N
JSW	JSW.WA
JSW HYDRO ENERGY LIMITED	nocode0614
Julius Baer Group	BAER.S
Jyske Bank	nocode76
JYSKE BANK A/S	JYSK.CO
K+S	SDFGn.DE
Kazakhstan Temir Zholy	nocode679
KB Securities	nocode00108
KBC	KBC.BR
Kellogg	K.N
Kering	P RTP.PA
Keyrus	KEYR.PA
Keyspan Gas East Corp	nocode341
KINDER MORGAN CANADA	KML.TO
KINGDOM OF SPAIN	nocode541
Kinross Gold Corp	K.TO
Kion Group	KGX.DE
KKR FINANCIAL HOLDINGS LLC	KFH.N
Klepierre	LOIM.PA
Komerčni Banka	BKOM.PR
KOMMUNEKREDIT	nocode999987
Korea Water Resources	nocode0242
Korian	KORI.PA
Kosmos Energy	KOS.N
Kotak Mahindra Bank	KTKM.NS
KPN	KPN.AS
Kraft Heinz	KHC.OQ
La Banque Postale	RIC_LBP
LA FRANCAISE DE L'ENERGIE	LFDE_w.PA
La Poste	LAPST
Lacroix SA	LACP.PA
Lactalis	nocode174
Ladbroke's	LCL.L
Lafarge	LAFP.PA
LafargeHolcim	HOLN.PA
Lagardère	LAGA.PA
Landesbank Berlin	BEBG.DE
Landesbank Hessen Thuringen Girozentrale	LHTGg.F
Landwirtschaftliche Rentenbank	nocode330
Lanxess	LXSG.DE

Latécoère	LAEP.PA
Lear Corp.	nocode457832
Leaseplan Corporation NV	nocode128
LEG Immobilien AG	LEGN.DE
LEGACY RESERVES	LGCY.OQ
Legal & General	LGEN.L
Legrand	LEGD.PA
Lenovo	nocode0976
Lenta	nocode00045
Liberty Global	LBTYA.OQ
Lincoln National	LNC.N
Linde AG	LING.DE
Linde plc	LIN.N
Lisi	GFII.PA
Lloyds Banking Group	LLOY.L
Lockheed Martin	LMT.N
London Stock Exchange Group	LSEG.L
L'Oréal	OREP.PA
Louis Dreyfus Company	LOUP.PA
Lucara Diamond Corp	LUC.TO
Lukoil	LKOHq.L
Lundin Gold	LUG.TO
LVMH	LVMH.PA
M&T Bank Corp	MTB.N
Macerich Co.	MAC.N
Macif	MACI_SG
Magnitogorsk Steel	MAGNq.L
Mahindra & Mahindra Ltd	MAHM.NS
Maire tecnimont	MTCM.MI
Maisons du Monde	MDM.PA
Malakoff Humanis Prevoyance	nocode000115
Mamoura Diversified Global Holding PJSC	nocode942
MAN	MANG.DE
Man Group	EMG.L
Manitou	MANP.PA
ManpowerGroup Inc.	MAN.N
Mantos Copper SA	nocode00001
Mapfre	MAP.MC
Marathon Petroleum Corp.	MPC.N
Marie Brizard Wine & Spirits	MBWS.PA
Marriott International Inc	MAR.OQ
MASHREQBANK PSC	MASB.DU
MASMOVIL IBERCOM SA	MASM.MC
MASSACHUSETTS ELECTRIC CO	MSSEL.PK
Mattel	MAT.OQ



Mbank S.A.	MBK.WA
McDonald's	MCD.N
McKesson Corporation	nocode0256
McMoRan Exploration	MMR.N
Mediawan SA	MDW.PA
Mediobanca Spa	MDBI.MI
MEDIOLANUM	BMED.MI
Medipole Partenaires	Nocode825
Mercator	MELR.LJ
Mercedes-Benz Group AG	MBGn.DE
Merck Financial Services	nocode0476
Merck KGaA	MRCG.DE
Mercuria Asia Resources Pte Ltd	nocode00197
Merlin Properties	MRL.MC
Mersen	CBLP.PA
METALLOINVEST FINANCE DESIGNATED ACTIVITY COMPANY	nocode00118
Metalloinvest Holding	META_SG
Metrologic Group	MTGC.PA
Metso Outotec	MOCORP.HE
Metzler	nocode7724
Michelin	MICP.PA
Microsoft Corporation	MSFT.OQ
MINISTERSTVO FINANCI CZECH REPUBLIC	nocode00190
Ministry of Finance of Saudi Arabia	nocode0474
Ministry of Finance of the Republic of Indonesia	nocode0005
MITSUBISHI CORPORATION	8058.T
Mitsubishi UFJ Financial Group	8306.T
Mobiasbanca	nocode859
MOL	MOLB.BU
Molmed	MLMD.MI
Mondelez International Holdings Netherlands B.V.	nocode00109
MONETA Money Bank	MONET.PR
MOULINVEST	ALMOU.PA
Mubadala Development Company	MBD_SG
Muenchener Hypothekenbank	nocode405
Munich RE	MUVGn.DE
Municipality Finance	nocode 208
MVV ENERGIE AG	MVVGn.DE
NARRAGANSETT ELECTRIC COMPANY	nocode261
Naspers	NPNJn.J
National Bank of Canada	NA.TO
National Bank of Greece	NBGr.AT
National Grid	NG.L
Nationwide Mutual Insurance Company	NAT_SG
Naturex	NATU.PA



NatWest Group Plc	NWG.L
Naval Group SA	nocode421
NCL Corp Ltd	nocode0975
Nederlandse Waterschapsbank	nocode749
Neoen	NEOEN.PA
Neptune Energy Bondco PLC	nocode0463
Neste	NESTE.HE
NET4GAS	nocode074
NETBOOSTER	ALNBT.PA
Neuberger Berman Group LLC	nocode060
New England Power	nocode0123
New York Life Insurance	nocode924
Nexans	NEXS.PA
Nexen Inc	NXY.TO
Nextera Energy	NEE.N
Nhoa	NHOA.PA
NIAGARA MOHAWK POWER	NMK_pb.N
NIBC N.V	nocode78
Nicox SA	NCOX.PA
Nidda Healthcare Holding GmbH	nocode639
Nissan Motor Co	7201.T
Noble Midstream Partners	NBLX.N
Nokia	NOKIA.HE
Norbert Dentressangle	XPO.PA
Nord Gold	NORDNq.L
NORD/LB Luxembourg Covered Bond Bank	nocode0566
Norddeutsche Landesbank Girozentrale	NDB_SG
Nordea	NDAFI.HE
Nordea Bank Finland PLC	nocode854
Nordic Investment Bank	nocode757
Norilsk Nickel	NKELYq.L
Northern Trust	NTRS.O
Northrop Grumman	NOC.N
Norwegian Air Shuttle	NAS.OL
Norwegian Cruise Line Holdings Ltd	NCLH.N
Nouryon Holding BV	nocode00126
Novacap	nocode055
Novares	nocode271
Novartis AG	NOVN.S
Novartis Capital Corp	nocode0544
Novo Nordisk	NOVOB.CO
Novolipetsk Steel	NLMKq.L
Novozymes A/S	NZYMb.CO
Nuon	NUON_SG
Nuova Banca dell'Etruria e del Lazio	nocode453

O2	OOM.L
Oberthur Technologies	nocode601
Occidental Petroleum Corporation	OXY.N
Octo Technology SA	ALOCT.PA
ODDO & CIE	nocode117
Odebrecht SA	nocode319
ODIGEO	nocode006
OeBB-Infrastruktur AG	nocode755
Oesterreichische Bundesbahnen	nocode376
Oesterreichische Kontrollbank Aktiengesellschaft	nocode752
Oesterreichische Volksbanken	OTVVp.VI
OHL Mexico	OHLMEX.MX
OHLA	OHLA.MC
Old Mutual	OMU.L
Olympique lyonnais Groupe	OLG.PA
Oman Oil Company	nocode65229
OMERS Administration Corporation	nocode0563
Omnicom Finance Holdings Plc	nocode476
Omnicom Group Incorporated	OMC.N
ONEACCESS NETWORKS	nocode094
OneMain Finance Corporation	nocode0667
Ontex	ONTEX.BR
Onvista	ONVG.F
OP Corporate Bank	nocode0607
OP CORPORATE BANK PLC	nocode00018
OP Mortgage Bank	nocode276
Orange	ORAN.PA
Orange Polska	OPL.WA
Orano	nocode401
Orbis	ORBS.WA
Origin Energy Finance Limited	nocode0478
OROSDI	BACK.PA
Orpea	ORP.PA
Orsted A/S	ORSTED.CO
Otis Worldwide Corporation	OTIS.N
OTKRITIE FINANCIAL CORPORATION BANK	nocode567
OTP Group	OTPB.BU
Owl Rock Technology Finance Corp	nocode00048
Paccar Financial Corp	nocode00023
PACCAR Financial Europe BV	nocode00060
PACCAR Inc	PCAR.O
PACIFIC LIFECORP	nocode250
Paprec	nocode052
PAREF	PARF.PA
PAREX GROUP	nocode064

Partner Re	PRE.N
Parts Holding Europe	nocode00058
Passat	PASS.PA
PATTERN ENERGY GROUP	PEGI.O
PBF Energy	PBF.N
PBF Holdings	nocode99669
PEMEX	PMX_SG
Pennon Group	PNN.L
PepsiCo	PEP.OQ
PERMANENT TSB PLC	ILOA.I
Pernod Ricard	PERP.PA
Perrigo Company PLC	PRGO.N
Pertamina	nocode00052
Petrofac	PFC.L
Petrol Ofisi	PTOFS.IS
Pfizer	PFE.N
PGNIG	PGN.WA
Philip Morris CR	TABK.PR
Philip Morris International	PM.N
Phillips 66	PSX.N
PhosAgro	PHORq.L
Pierre & Vacances	PVAC.PA
PIRAEUS BANK	BOPr.AT
Piscines Desjoyaux	ALPDX.PA
PKN Orlen	PKN.WA
Plastic Omnium	PLOF.PA
PNC Financial	PNC.N
Policolor	PCLR.BX
Polkomtel	nocode364
Polygon AB	nocode00092
Polymetal International	POLYP.L
Porr	ABGV.VI
Porsche SE	PSHG_p.DE
Poste Italiane Spa	PST.MI
POSTE VITA	nocode057
Prada	1913.HK
Praxair Inc	PX.N
Progress Energy	PGN.N
Prosiebensat1 Media	PSMGn.DE
PROSUS NV	PRX.AS
Prudential Financial	PRU.N
Prysmian SpA	PRY.MI
PSA Banque France	nocode0437
PSA Group	PEUP.PA
PTT PCL	PTT.BK

PTTEP Treasury Center Company Limited	nocode659
Publicis Groupe	PUBP.PA
Puma Energy	nocode072
PZU	PZU.WA
Quiksilver	ZQKSQ.PK
Raiffeisen Bank International	RBIV.VI
Rallye SA	GENC.PA
Randstad	RAND.AS
Range Resources	RRC.N
RASPADSKAYA	RASP.MM
RATP (REGIE AUTONOME DES TRANSPORTS PARISIENS)	nocode344
Reckitt Benckiser	RKT.L
Recordati SpA	RECI.PZ
Redeia	REDE.MC
Refinitiv US Holdings Inc.	nocode0344
Regions Financial	RF.N
REINSURANCE GROUP OF AMERICA	RGA.N
Reliance Holding USA Inc.	nocode0484
Relx NV	REL.AS
Relx PLC	REL.L
Renault	RENA.PA
Repsol	REP.MC
Repsol International Finance BV	nocode0559
Republic of Austria	nocode972
Republic of Chile	nocode0472
Republic of Croatia	nocode00056
Republic of Italy	nocode0394
Republic of Turkey	nocode642
Republic of Uzbekistan	nocode0148
Resolute Mining Ltd	RSG.AX
Rexel	RXL.PA
REYES HOLDINGS LLC	nocode277
RG Safety	nocode00141
Rheinmetall	RHMG.DE
Rhodia	RHA.PA
Richemont	CFR.S
Rio Tinto	RIO.L
Rio Tinto Finance Usa Ltd	nocode0246
ROBERT BOSCH	RBOS_SG
Roche	ROG.S
Rosbank	ROSB.MM
Rosneft	ROSNq.L
Royal Bank of Canada	RY.TO
Royal Dutch shell PLC	RDSa.L
ROYAL LESTARI UTAMA	nocode2611

RTE	RTE_SG
RTL Group	RRTL.DE
Rubis	RUBF.PA
Rubis Terminal Infra	nocode848
Rue du Commerce	RDCF.PA
RWE	RWEG.DE
Sabine Pass Liquefaction, LLC	SPL
SABLE INTERNATIONAL FINANCE LIMITED	nocode0537
SABMiller	SAB.L
Sacyr	SCYR.MC
Safran	SAF.PA
Saint-Gobain	SGOB.PA
Saipem	SPMI.MI
Salvepar	SALV.PA
Sandvik	SAND.ST
SANDVINE	SVC.TO
Santander Bank Polska SA	SPL1.WA
Santander Consumer Bank AS	nocode0230
Santander UK Group Holdings plc	nocode00111
Santander UK PLC	SANS_pa.L
Santos limited	nocode00040
SAP	SAPG.DE
Saras	SRS.MI
Sartorius Stedim Biotech	STDM.PA
Saudi Arabian Oil Company	2222.SR
SAVE SPA	SAVE.MI
SAVOLA GROUP	2050.SE
SCA	SCAb.ST
SCHLUMBERGER FINANCE BV	nocode542
Schneider	SCHN.PA
Schroders PLC	SDR.L
Scor	SCOR.PA
Seadrill	SDRL.OL
Seaspan Corporation	nocode00097
Seche Environnement	CCHE.PA
SELECTA	nocode0552
Semafo	SMF.TO
Sempra Energy	SRE.N
SEMYRHAMIS	nocode99553
Seplat Petroleum Development Company Plc	SEPLAT.LG
Serge Ferrari	SEFER.PA
Serono	SEO.VX
SES	SESFd.PA
Severstal	SVSTq.L
SFIL	nocode99668



SG SFH	nocode855
SGS	SGSN.S
Shell Plc	SHEL.L
SIBUR	nocode564
Siemens	SIEGn.DE
Siemens Gamesa RE	SGREN.MC
Sika AG	SIKA.S
Simon International Finance	nocode0943
Simon Property Group	SPG.N
SINGAPORE TECHNOLOGIES ENGINEERING LTD	STEG.SI
SINOPEC SHANGHAI PETROCHEMICAL	0338.HK
Sixt Leasing SE	LNSX.DE
Sky	SKYB.L
SMCP	SMCP.PA
SNCF Mobilités	nocode99665
SNF FLOERGER	nocode101
SOCIETE DE LA TOUR EIFFEL	TEIF.PA
Société Générale	SOGN.PA
Societe Generale Bank Montenegro	nocode573
Societe Generale Ghana	nocode863
Society of Lloyd's	nocode99660
Socram	nocode306
Sogecap	nocode857
Sogelease	nocode860
Solaria	SLRS.MC
SOLFEA	nocode030
Solutions 30	S30.PA
Solvay SA	SOLB.BR
SONATE BIDCO SA	nocode00155
Southern California Gas	SOCGM.PK
Sperian Protection	SPEP.PA
Spie	SPIE.PA
Spir Communication	SPIS.PA
SRP Groupe	SRPG.PA
Stadshypotek	nocode81
Stallergenes	GENP.PA
STALPRODUKT S.A.	STPEUR.MIp
Standard Life Aberdeen Plc	ABDN.L
State Bank Of India	SBI.NS
State Grid International Development Limited	nocode049
State Of Belgium	STBEL_CFT
STATE OF SENEGAL	nocode821
Steel Capital SA	nocode819
Stef-TFE	STF.PA
STEINHOFF EUROPE AG	nocode0434

Steinhoff International	SNHG.F
Stellantis N.V.	STLA.MI
STMicroelectronics	STM.PA
STOCK SPIRITS GROUP PLC	STCK.L
StoreBrand	STB.OL
STRABAG SE	STRV.VI
Subsea 7	SUBC.OL
Suez	SEVI.PA
Sumitomo Corporation	8053.T
Sunrise	SUNA.BO
Surgutneftgas	SNGSyq.L
Suzuki Motor Corp	7269.T
Swiss Life	SLHN.S
Swiss RE	SRENH.S
Swissport	nocode711
Sydbank	SYDB.CO
Synnex Systems Inc	SNX.N
Talgo	TLGO.MC
Tata Chemicals Limited	TTCH.NS
Tata Motors Ltd	TAMO.NS
Tatneft	TATNxq.L
TCL Technology Investment Limited	nocode0569
TDF	nocode361
Tech Mahindra Ltd	TEML.NS
Technicolor	VANTI.PA
TechnipFMC	FTI.N
TECHNOFLEX	MLTE.PA
Teekay Corporation	TK.N
Telecom Italia	TLIT.MI
Telecom Italia Rsp	TLITn.MI
Telefónica Deutschland Holding AG	O2Dn.DE
Telefonica UK (O2 UK)	nocode724
Telekom Austria	TELA.VI
Telenet	TNET.BR
Teleperformance	TEPRF.PA
Telxius	nocode570
Tencent Holdings LTD	0700.HK
Tengizchevroil	nocode562
TENGIZCHEVROIL FINANCE COMPANY INTERNATIONAL LTD	nocode00003
Tereos	nocode007
Terna	TRN.MI
Thales	TCFP.PA
The Dow Chemical	DOW.N
The Hershey Company	HSY.N
The Republic of Finland	nocode462

The Timken Company	TKR.N
THOM Europe SAS	nocode073
THOMPSON CREEK METALS CO INC.	TCM.TO
Thyssenkrupp	TKAG.DE
Tikehau Capital	TKOO.PA
Time Warner Cable	TWC.N
Tognum	nocode413
Tokyo Century Corporation Leasing	nocode7733
Tonnellerie François Frères	TFF.PA
Toronto-Dominion Bank	TD.TO
Toyota Finance Australia Limited	nocode0433
Toyota Motor Corp	7203.T
Toyota Motor Credit Corporation	nocode861
TP Icap	TCAP.L
Trafigura	nocode903
Trafigura Funding	nocode00057
TRANSWORLD SYSTEMS INC	nocode0442
Traton SE	8TRA.DE
Trident Energy Ltd	nocode00089
Trigano	TRIA.PA
Tullow Oil	TLW.L
Turk Eximbank	nocode696
Turk Telekomunikasyon AS	TTKOM.IS
TURKIYE SINAI KALKINMA BANKASI	TSKB.IS
U.S. Bancorp	USB.N
U10	ALU10.PA
UBS AG	UBSG.S
Unicaja	UNI.MC
Unicredit Bank Austria AG	nocode337
UniCredit SpA	CRDI.MI
Unilever NV	ULVR.AS
Unilever PLC	ULVR.L
UNION FINANCIERE DE FRANCE BANQUE	UFFP.PA
Union International de Banques	UIB.CS
Unipetrol	UNPE.PR
Uniq	UNIQ.VI
United Overseas Bank Ltd	UOBH.SI
United Parcel Service	UPS.N
United Technologies	UTX.N
Unitymedia	nocode99661
Upjohn	nocode0567
Upjohn Finance	nocode0568
Urenco	URENC_CFT
Vale	VALE.N
Vale (Pref.)	VALEp.N

Vallourec	VLLP.PA
VALUE PARTNERS GROUP	0806.HK
Vam Investments SPAC BV	VAM-NL
Var Energi AS	nocode00002
Vattenfall	VATT_SG
Veneto Banca	nocode274
VEON HOLDINGS B.V.	nocode0493
Verallia	VRLA.PA
Verbund	VERB.VI
Vestas Wind Systems	VWS.CO
Vestas Wind Systems Finance BV	nocode00154
Vicat	VCTP.PA
Vienna Insurance Group	VIGR.VI
VILLE DE PARIS	nocode0101
Vilmorin et Cie	VILM.PA
VIRBAC	VIRB.PA
Virgin Media	VMED.L
Virgin Media Finance Plc	nocode662
Viterra Finance B.V.	nocode04691
Viterra INC	nocode269
VITOL HOLDING BV	nocode00139
VITOL SA	nocode00138
Vitura	nocode0671
Vivendi	VIV.PA
VMED O2 UK FINANCING I PLC	nocode0581
Vodafone	VOD.L
Voith	nocode113016
Volkswagen International Finance NV	nocode0546
Voltalia	VLTSA.PA
Volvo	VOLVb.ST
Vonovia Finance BV	nocode645
Vonovia SE	VNAn.DE
Vontobel	VONN.S
Vossloh	VOSG.DE
Votorantim Group	nocode170
Votorantim Participacoes S.A.	nocode292
Voyageurs du Monde	ALVDM.PA
VTTI	nocode076
W&T Offshore	WTI.N
Wabtec Transportation Netherlands B.V.	nocode00090
Wellstream	WSML.L
Wesfarmers	WES.AX
Western Gas Partners LP	WES.N
Western Midstream Operating LP	nocode957
WESTERN POWER DISTRIBUTION	WPD

Western Refining	WNR.N
Western Union	WU.N
Westfield Group	WEFIF.PK
Wintershall Dea Finance BV	nocode399
Wizz Air	WIZZ.L
YapiKredi Bank	YKBNK.IS
Yara International	YAR.OL
Yes Bank	YESB.NS
ZABKA POLSKA SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA	nocode013
ZEC KOGENERACJA	KN.GN.WA
Zhejiang Geely Holding Group Company Limited	nocode827
Ziggo BV	nocode652
Zions Bancorp	ZION.O
Zodiac Aerospace	ZODC.PA
ZTE	763.HK
Züblin Immobilière France	OFP.PA
ZÜRCHER KANTONALBANK	nocode00153
Zurich Insurance Group	ZURN.S

HISTORICAL DATA

29/09/2022				
22/09/2022				
19/09/2022				
15/09/2022				
12/09/2022				
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29/08/2022	14/07/2022	30/06/2022	30/05/2022	28/04/2022
25/08/2022	11/07/2022	27/06/2022	26/05/2022	25/04/2022
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18/08/2022	04/07/2022	16/06/2022	19/05/2022	11/04/2022
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11/08/2022		06/06/2022	12/05/2022	04/04/2022
08/08/2022			09/05/2022	



04/08/2022 02/08/2022			06/05/2022 02/05/2022	
31/03/2022 28/03/2022 24/03/2022 21/03/2022 17/03/2022 14/03/2022 10/03/2022 07/03/2022 03/03/2022	24/02/2022 17/02/2022 14/02/2022 10/02/2022 07/02/2022 03/02/2022	31/01/2022 27/01/2022 24/01/2022 20/01/2022 17/01/2022 13/01/2022 10/01/2022 06/01/2022 03/01/2022	27/12/2021 23/12/2021 16/12/2021 13/12/2021 09/12/2021 06/12/2021 02/12/2021	29/11/2021 25/11/2021 22/11/2021 18/11/2021 15/11/2021 08/11/2021 04/11/2021 01/11/2021
28/10/2021 25/10/2021 21/10/2021 18/10/2021 14/10/2021 11/04/2021 07/10/2021 04/10/2021	30/09/2021 27/09/2021 23/09/2021 16/09/2021 13/09/2021 09/09/2021 06/09/2021 02/09/2021	31/08/2021 26/08/2021 23/08/2021 19/08/2021 16/08/2021 12/08/2021 09/08/2021 05/08/2021 02/08/2021	29/07/2021 27/07/2021 22/07/2021 19/07/2021 15/07/2021 12/07/2021 08/07/2021 05/07/2021 01/07/2021	28/06/2021 24/06/2021 21/06/2021 17/06/2021 14/06/2021 10/06/2021 07/06/2021 03/06/2021
31/05/2021 27/05/2021 24/05/2021 20/05/2021 17/05/2021 13/05/2021 10/05/2021 06/05/2021 03/05/2021	29/04/2021 24/04/2021 22/04/2021 19/04/2021 15/04/2021 13/04/2021 08/04/2021 05/04/2021 01/04/2021	29/03/2021 25/03/2021 21/03/2021 18/03/2021 15/03/2021 11/03/2021 08/03/2021 04/03/2021 01/03/2021	25/02/2021 22/02/2021 18/02/2021 15/02/2021 11/02/2021 08/02/2021 04/02/2021 01/02/2021	28/01/2021 25/01/2021 21/01/2021 18/01/2021 14/01/2021 11/01/2021 07/01/2021 04/01/2021
31/12/2020 28/12/2020 24/12/2020 21/12/2020 17/12/2020 14/12/2020 10/12/2020 07/12/2020 03/12/2020	30/11/2020 23/11/2020 19/11/2020 16/11/2020 12/11/2020 09/11/2020 05/11/2020 02/11/2020	29/10/2020 26/10/2020 22/10/2020 19/10/2020 15/10/2020 12/10/2020 08/10/2020 05/10/2020 01/10/2020		
28/09/2020 24/09/2020 21/09/2020 17/09/2020 14/09/2020 10/09/2020 07/09/2020 03/09/2020	31/08/2020 27/08/2020 24/08/2020 20/08/2020 17/08/2020 13/08/2020 10/08/2020 06/08/2020 03/08/2020	30/07/2020 27/07/2020 23/07/2020 20/07/2020 16/07/2020 13/07/2020 06/07/2020 02/07/2020	30/06/2020 25/06/2020 22/06/2020 18/06/2020 15/06/2020 11/06/2020 08/06/2020 05/06/2020 01/06/2020	29/05/2020 25/05/2020 18/05/2020 14/05/2020 11/05/2020 07/05/2020 04/05/2020

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



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

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	

