

Instrument Change

Referential Update 2017-1627 - Instrument changes effective 27 April 2017

Please be aware of the instrument changes below effective 27 April 2017:

Name	MIC	ISIN	Symbol	CCY	Segment	Tick Table	Action
AGROMINO A/S	XSTO	DK0060083566	TAGRs	SEK	SE	XSTO_1	DELETE
GATEGROUP HOLDING AG	XSWX	CH0100185955	GATEz	CHF	CH	XSWX_1	DELETE
FUNDSMITH EMERGING EQ TRUST	XLON	GB00BLSNND18	FEETI	GBX	GB	XLON_1	ADD
MJ GLEESON PLC	XLON	GB00BRKD9Z53	GLEI	GBX	GB	XLON_1	ADD
GEORGIA HEALTHCARE GROUP PL	XLON	GB00BYSS4K11	GHGI	GBX	GB	XLON_1	ADD
GOODWIN PLC	XLON	GB0003781050	GDWNI	GBX	GB	XLON_1	ADD
GCP ASSET BACKED INCOME FUND	XLON	JE00BYXX8B08	GABII	GBX	GB	XLON_1	ADD
FULLER SMITH & TURNER - A	XLON	GB00B1YPC344	FSTAI	GBX	GB	XLON_1	ADD
FORESIGHT SOLAR FUND PLC	XLON	JE00BD3QJR55	FSFLI	GBX	GB	XLON_1	ADD
F&C PRIVATE EQUITY TRUST-O	XLON	GB0030738271	FPEOI	GBX	GB	XLON_1	ADD
4IMPRINT GROUP PLC	XLON	GB0006640972	FOURI	GBX	GB	XLON_1	ADD
FORTERRA PLC	XLON	GB00BYYW3C20	FORTI	GBX	GB	XLON_1	ADD
FIDELITY JAPANESE VALUES PLC	XLON	GB0003328555	FJVI	GBX	GB	XLON_1	ADD
HENDERSON ALTERNATIVE STRAT	XLON	GB0001216000	HASTI	GBX	GB	XLON_1	ADD
FDM GROUP HOLDINGS PLC	XLON	GB00BLWDVP51	FDMI	GBX	GB	XLON_1	ADD
F&C GLOBAL SMALLER COMPANIE	XLON	GB0000175058	FCSI	GBX	GB	XLON_1	ADD
F&C UK REAL ESTATE INVESTMEN	XLON	GB00B012T521	FCREI	GBX	GB	XLON_1	ADD
F&C CAPITAL & INCOME INV TR	XLON	GB0003463287	FCII	GBX	GB	XLON_1	ADD
FUNDING CIRCLE SME INCOME FU	XLON	GG00BYYJCZ96	FCIFI	GBX	GB	XLON_1	ADD
FIDELITY ASIAN VALUES PLC	XLON	GB0003322319	FASI	GBX	GB	XLON_1	ADD
VOLUTION GROUP PLC	XLON	GB00BN3ZZ526	FANI	GBX	GB	XLON_1	ADD
EDINBURGH WORLDWIDE INV TR	XLON	GB0002916335	EWII	GBX	GB	XLON_1	ADD
FLYBE GROUP PLC	XLON	GB00B4QMVR10	FLYBI	GBX	GB	XLON_1	ADD
INVESCO ASIA TRUST PLC-ORD	XLON	GB0004535307	IATI	GBX	GB	XLON_1	ADD
JPMORGAN CHINESE-ORD	XLON	GB0003435012	JMCI	GBX	GB	XLON_1	ADD
JOHN LAING ENVIRONMENTAL ASS	XLON	GG00BJL5FH87	JLENI	GBX	GB	XLON_1	ADD
JPMORGAN GLOBAL CONVERTIBLE	XLON	GG00B96SW597	JGCII	GBX	GB	XLON_1	ADD
JPMORGAN EUROPEAN INVEST-IN	XLON	GB00B17XWW44	JETII	GBX	GB	XLON_1	ADD
JUPITER EUROPEAN OPPORTUN T	XLON	GB0000197722	JEOI	GBX	GB	XLON_1	ADD
JPMORGAN GLOBAL EMERGING MK	XLON	GB00B5ZZY915	JEMII	GBX	GB	XLON_1	ADD
INVESCO INCOME GROWTH TR-OR	XLON	GB0003585725	IVII	GBX	GB	XLON_1	ADD
INVESCO PERP UK SMALLER COS	XLON	GB00B1FL3C76	IPUI	GBX	GB	XLON_1	ADD
INDEPENDENT INVESTMENT TRUS	XLON	GB0000811686	IITI	GBX	GB	XLON_1	ADD



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GYM GROUP PLC/THE	XLON	GB00BZBX0P70	GYMI	GBX	GB	XLON_1	ADD
INTERNATIONAL BIOTECHNOLOGY	XLON	GB0004559349	IBTI	GBX	GB	XLON_1	ADD
HANSA TRUST PLC-ORD	XLON	GB0007879728	HANI	GBX	GB	XLON_1	ADD
HOSTELWORLD GROUP PLC	XLON	GB00BYYN4225	HSWI	GBX	GB	XLON_1	ADD
HENDERSON SMALLER COMPANIE	XLON	GB0009065060	HSLI	GBX	GB	XLON_1	ADD
HOGG ROBINSON GROUP PLC	XLON	GB00B1CM8S45	HRGI	GBX	GB	XLON_1	ADD
HENDERSON EUROTRUST PLC-OR	XLON	GB0004199294	HNEI	GBX	GB	XLON_1	ADD
HENDERSON INTERNATIONAL INC	XLON	GB00B3PHCS86	HINTI	GBX	GB	XLON_1	ADD
HENDERSON HIGH INCOME TR-OR	XLON	GB0009580571	HHII	GBX	GB	XLON_1	ADD
HENDERSON FAR EAST INCOME LT	XLON	JE00B1GXH751	HFELI	GBX	GB	XLON_1	ADD
HENDERSON EUROPEAN FOCUS T	XLON	GB0005268858	HEFTI	GBX	GB	XLON_1	ADD
EDISTON PROPERTY INVESTMENT	XLON	GB00BNGMZB68	EPICI	GBX	GB	XLON_1	ADD
ICG ENTERPRISE TRUST PLC	XLON	GB0003292009	ICGTI	GBX	GB	XLON_1	ADD
BAILLIE GIFFORD SHIN NIPPON	XLON	GB0000706274	BGSI	GBX	GB	XLON_1	ADD
BLACKROCK NORTH AMERICAN IN	XLON	GB00B7W0XJ61	BRNAI	GBX	GB	XLON_1	ADD
BLACKROCK LATIN AMERICAN INV	XLON	GB0005058408	BRLAI	GBX	GB	XLON_1	ADD
BLACKROCK GREATER EUROPE IN	XLON	GB00B01RDH75	BRGEI	GBX	GB	XLON_1	ADD
BLACKROCK FRONTIERS INVEST	XLON	GB00B3SXM832	BRFII	GBX	GB	XLON_1	ADD
HOLLYWOOD BOWL GROUP PLC	XLON	GB00BD0NVK62	BOWLI	GBX	GB	XLON_1	ADD
BOOT (HENRY) PLC	XLON	GB0001110096	BOOTI	GBX	GB	XLON_1	ADD
BLOOMSBURY PUBLISHING PLC	XLON	GB0033147751	BMXI	GBX	GB	XLON_1	ADD
BRAEMAR SHIPPING SERVICES PL	XLON	GB0000600931	BMSI	GBX	GB	XLON_1	ADD
EMPIRIC STUDENT PROPERTY PLC	XLON	GB00BLWDVVR75	ESPI	GBX	GB	XLON_1	ADD
BIFFA PLC	XLON	GB00BD8DR117	BIFFI	GBX	GB	XLON_1	ADD
BRUNNER INVESTMENT TRUST PL	XLON	GB0001490001	BUTI	GBX	GB	XLON_1	ADD
BAILLIE GIFFORD JAPAN TRUST	XLON	GB0000485838	BGFDI	GBX	GB	XLON_1	ADD
BBGI SICAV SA	XLON	LU0686550053	BBGII	GBX	GB	XLON_1	ADD
AVON RUBBER PLC	XLON	GB0000667013	AVONI	GBX	GB	XLON_1	ADD
ALLIANZ TECHNOLOGY TRUST PLC	XLON	GB0003390720	ATTI	GBX	GB	XLON_1	ADD
ARTEMIS ALPHA TRUST PLC-ORD	XLON	GB0004355946	ATSI	GBX	GB	XLON_1	ADD
SCHRODER ASIAN TOTAL RETURN	XLON	GB0008710799	ATRI	GBX	GB	XLON_1	ADD
ARROW GLOBAL GROUP PLC	XLON	GB00BDGTXM47	ARWI	GBX	GB	XLON_1	ADD
ABERDEEN NEW INDIA INVESTMEN	XLON	GB0006048770	ANIII	GBX	GB	XLON_1	ADD
ASHLEY (LAURA) HOLDINGS PLC	XLON	GB0000533728	ALYI	GBX	GB	XLON_1	ADD
BIOTECH GROWTH TRUST PLC/TH	XLON	GB0000385517	BIOGI	GBX	GB	XLON_1	ADD
COSTAIN GROUP PLC	XLON	GB00B64NSP76	COSTI	GBX	GB	XLON_1	ADD
JPMORGAN GLOBAL GROWTH & IN	XLON	GB00BYMKY695	JPGII	GBX	GB	XLON_1	ADD
EP GLOBAL OPPORTUNITIES TR	XLON	GB0033862573	EPGI	GBX	GB	XLON_1	ADD



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ECOFIN GLOBAL UTILITIES AND	XLON	GB00BD3V4641	EGLI	GBX	GB	XLON_1	ADD
DW CATALYST FUND LTD-GBP	XLON	GG00B4XV9331	DWCGI	GBX	GB	XLON_1	ADD
DUNEDIN SMALLER COMPANIES	XLON	GB00B1GCL258	DNDLI	GBX	GB	XLON_1	ADD
DIVERSE INCOME TRUST PLC/THE	XLON	GB00B65TLW28	DIVII	GBX	GB	XLON_1	ADD
GCP STUDENT LIVING PLC	XLON	GB00B8460Z43	DIGSI	GBX	GB	XLON_1	ADD
CHARLES TAYLOR PLC	XLON	GB0001883718	CTRI	GBX	GB	XLON_1	ADD
CONSORT MEDICAL PLC	XLON	GB0000946276	CSRTI	GBX	GB	XLON_1	ADD
BLACKROCK SMALLER COMPANIES	XLON	GB0006436108	BRSCI	GBX	GB	XLON_1	ADD
CUSTODIAN REIT PLC	XLON	GB00BJFLFT45	CREII	GBX	GB	XLON_1	ADD
BLUEFIELD SOLAR INCOME FUND	XLON	GG00BB0RDB98	BSIFI	GBX	GB	XLON_1	ADD
COMMUNISIS PLC	XLON	GB0006683238	CMSI	GBX	GB	XLON_1	ADD
CITY MERCHANTS HIGH YIELD TR	XLON	JE00B6RMDP68	CMHYI	GBX	GB	XLON_1	ADD
CAMBIAN GROUP PLC	XLON	GB00BKXNB024	CMBNI	GBX	GB	XLON_1	ADD
CITY OF LONDON INVESTMENT GR	XLON	GB00B104RS51	CLIGI	GBX	GB	XLON_1	ADD
CAPITAL GEARING TRUST-ORD	XLON	GB0001738615	CGTI	GBX	GB	XLON_1	ADD
CVC CREDIT PARTNERS EUROPEA	XLON	JE00B9MRHZ51	CCPGI	GBX	GB	XLON_1	ADD
CARR'S GROUP PLC	XLON	GB00BRK01058	CARRI	GBX	GB	XLON_1	ADD
CARCLO PLC	XLON	GB0001751915	CARI	GBX	GB	XLON_1	ADD
EQUINITI GROUP PLC	XLON	GB00BYWWHR75	EQNI	GBX	GB	XLON_1	ADD
CHESNARA PLC	XLON	GB00B00FPT80	CSNI	GBX	GB	XLON_1	ADD
STANDARD LIFE PRIVATE EQUITY	XLON	GB0030474687	SLPEI	GBX	GB	XLON_1	ADD
TBC BANK GROUP PLC	XLON	GB00BYT18307	TBCGI	GBX	GB	XLON_1	ADD
STARWOOD EUROPEAN REAL EST	XLON	GG00B79WC100	SWEFI	GBX	GB	XLON_1	ADD
S & U PLC	XLON	GB0007655037	SUSI	GBX	GB	XLON_1	ADD
STV GROUP PLC	XLON	GB00B3CX3644	STVGI	GBX	GB	XLON_1	ADD
SECURITIES TRUST OF SCOTLAND	XLON	GB00B09G3N23	STSI	GBX	GB	XLON_1	ADD
SCOTTISH ORIENTAL SMALL COS	XLON	GB0007836132	SSTI	GBX	GB	XLON_1	ADD
SQN ASSET FINANCE INCOME FUN	XLON	GG00BN56JF17	SQNI	GBX	GB	XLON_1	ADD
SCHRODER ORIENTAL INCOME	XLON	GB00B0CRWN59	SOII	GBX	GB	XLON_1	ADD
SCHRODER UK MID CAP FUND PLC	XLON	GB0006108418	SCPI	GBX	GB	XLON_1	ADD
STANDARD LIFE UK SMALLER CO	XLON	GB0002959582	SLSI	GBX	GB	XLON_1	ADD
TARGET HEALTHCARE REIT LTD	XLON	JE00B95CGW71	THRLI	GBX	GB	XLON_1	ADD
STANDARD LIFE INV PROP INC	XLON	GB0033875286	SLII	GBX	GB	XLON_1	ADD
STANDARD LIFE EQUITY INCOME	XLON	GB0006039597	SLETI	GBX	GB	XLON_1	ADD
SCHRODER JAPAN GROWTH FUND	XLON	GB0008022849	SJGI	GBX	GB	XLON_1	ADD
SERVELEC GROUP PLC	XLON	GB00BFRBTP86	SERVI	GBX	GB	XLON_1	ADD
SCHRODER EUROPEAN REAL ESTA	XLON	GB00BY7R8K77	SEREI	GBX	GB	XLON_1	ADD
SEQUOIA ECONOMIC INFRASTRUC	XLON	GG00BV54HY67	SEQII	GBX	GB	XLON_1	ADD



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SEPURA LTD	XLON	GB00B1ZBLD47	SEPUI	GBX	GB	XLON_1	ADD
STRATEGIC EQUITY CAPITAL PLC	XLON	GB00B0BDCB21	SECI	GBX	GB	XLON_1	ADD
JPMORGAN MID CAP INV TRUST	XLON	GB0002357613	JMFI	GBX	GB	XLON_1	ADD
TWENTYFOUR SELECT MONTHLY I	XLON	GG00BJVDZ946	SMIFI	GBX	GB	XLON_1	ADD
VINACAPITAL VIETNAM OPPORTUN	XLON	GG00BYXVT888	VOFI	GBX	GB	XLON_1	ADD
ALCENTRA EUROPEAN FLOATING	XLON	GG00B6116N85	AEFSI	GBX	GB	XLON_1	ADD
ACAL PLC	XLON	GB0000055888	ACLI	GBX	GB	XLON_1	ADD
ABERDEEN NEW DAWN INV TRUST	XLON	GB00BBM56V29	ABDI	GBX	GB	XLON_1	ADD
ABERDEEN ASIAN SMALLER COS-O	XLON	GB0000100767	AASI	GBX	GB	XLON_1	ADD
ABERDEEN ASIAN INCOME FUND L	XLON	GB00B0P6J834	AAIFI	GBX	GB	XLON_1	ADD
AGROMINO A/S	XSTO	DK0060083566	AGROs	SEK	SE	XSTO_1	ADD
ZOTEFOSMS PLC	XLON	GB0009896605	ZTFI	GBX	GB	XLON_1	ADD
XP POWER LTD	XLON	SG9999003735	XPPI	GBX	GB	XLON_1	ADD
WITAN PACIFIC INVESTMENT TR	XLON	GB0003656021	WPCI	GBX	GB	XLON_1	ADD
TWENTYFOUR INCOME FUND LTD	XLON	GG00B90J5Z95	TFIFI	GBX	GB	XLON_1	ADD
VP PLC	XLON	GB0009286963	VPI	GBX	GB	XLON_1	ADD
BLACKROCK THROGMORTON TRU	XLON	GB0008910555	THRGI	GBX	GB	XLON_1	ADD
VALUE AND INCOME TRUST PLC	XLON	GB0008484718	VINI	GBX	GB	XLON_1	ADD
VIETNAM ENTERPRISE INV LTD-C	XLON	KYG9361H1092	VEILI	GBX	GB	XLON_1	ADD
TYMAN PLC	XLON	GB00B29H4253	TYMNI	GBX	GB	XLON_1	ADD
TARSUS GROUP PLC	XLON	JE00B3DG9318	TRSI	GBX	GB	XLON_1	ADD
TRIFAST PLC	XLON	GB0008883927	TRII	GBX	GB	XLON_1	ADD
TR EUROPEAN GROWTH TRUST PL	XLON	GB0009066928	TRGI	GBX	GB	XLON_1	ADD
TOWN CENTRE SECURITIES PLC	XLON	GB0003062816	TOWNI	GBX	GB	XLON_1	ADD
TROY INCOME & GROWTH TRUST	XLON	GB0003708665	TIGTI	GBX	GB	XLON_1	ADD
SCHRODER INCOME GROWTH FUN	XLON	GB0007915860	SCFI	GBX	GB	XLON_1	ADD
VPC SPECIALTY LENDING INVEST	XLON	GB00BVG6X439	VSLI	GBX	GB	XLON_1	ADD
LOW & BONAR PLC	XLON	GB0005363014	LWBI	GBX	GB	XLON_1	ADD
MONTANARO UK SMALLER COS IN	XLON	GB0006007560	MTUI	GBX	GB	XLON_1	ADD
MONTANARO EUROPEAN SMALLER	XLON	GB0004543517	MTEI	GBX	GB	XLON_1	ADD
MACAU PROPERTY OPP FUND LTD	XLON	GB00B1436N68	MPOI	GBX	GB	XLON_1	ADD
MOTORPOINT GROUP PLC	XLON	GB00BD0SFR60	MOTRI	GBX	GB	XLON_1	ADD
MOSS BROS GROUP PLC	XLON	GB0006056104	MOSBI	GBX	GB	XLON_1	ADD
MARTIN CURRIE GLOBAL PORT	XLON	GB0005372411	MNPI	GBX	GB	XLON_1	ADD
MIDDLEFIELD CANADIAN INC PCC	XLON	GB00B15PV034	MCTI	GBX	GB	XLON_1	ADD
MARTIN CURRIE ASIA UNCONSTR	XLON	GB0005695126	MCPI	GBX	GB	XLON_1	ADD
SCHRODER UK GROWTH FUND PL	XLON	GB0007913485	SDUI	GBX	GB	XLON_1	ADD
LOWLAND INVESTMENT COMPANY	XLON	GB0005368062	LWII	GBX	GB	XLON_1	ADD



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NANOCO GROUP PLC	XLON	GB00B01JLR99	NANOI	GBX	GB	XLON_1	ADD
LUCECO PLC	XLON	GB00BZC0LP49	LUCEI	GBX	GB	XLON_1	ADD
LSL PROPERTY SERVICES PLC	XLON	GB00B1G5HX72	LSLI	GBX	GB	XLON_1	ADD
LIONTRUST ASSET MANAGEMENT	XLON	GB0007388407	LIOI	GBX	GB	XLON_1	ADD
ICG-LONGBOW SENIOR SECURED	XLON	GG00B8C23S81	LBOWI	GBX	GB	XLON_1	ADD
KAINOS GROUP PLC	XLON	GB00BZ0D6727	KNOSI	GBX	GB	XLON_1	ADD
KEYSTONE INVESTMENT TRUST	XLON	GB0004912068	KITI	GBX	GB	XLON_1	ADD
JUPITER US SMALLER COMPANIES	XLON	GB0003463402	JUSI	GBX	GB	XLON_1	ADD
JPMORGAN JAPAN SMALLER CO T	XLON	GB0003165817	JPSI	GBX	GB	XLON_1	ADD
ABERFORTH GEARED INCOME TRS	XLON	GB00B4TR3444	AGITI	GBX	GB	XLON_1	ADD
MAJEDIE INVESTMENTS PLC-ORD	XLON	GB0005555221	MAJEI	GBX	GB	XLON_1	ADD
POLAR CAP GLBL HEALTHCARE	XLON	GB00B6832P16	PCGHI	GBX	GB	XLON_1	ADD
SCOTTISH AMERICAN INV COMP	XLON	GB0007873697	SCAMI	GBX	GB	XLON_1	ADD
RENOLD PLC	XLON	GB0007325078	RNOI	GBX	GB	XLON_1	ADD
RUFFER INVESTMENT COMPANY L	XLON	GB00B018CS46	RICAI	GBX	GB	XLON_1	ADD
REGIONAL REIT LTD	XLON	GG00BYV2ZQ34	RGLI	GBX	GB	XLON_1	ADD
REAL ESTATE CREDIT INVESTMEN	XLON	GB00B0HW5366	RECII	GBX	GB	XLON_1	ADD
RANGER DIRECT LENDING FUND P	XLON	GB00BW4NPD65	RDLI	GBX	GB	XLON_1	ADD
RICARDO PLC	XLON	GB0007370074	RCDOI	GBX	GB	XLON_1	ADD
PHOENIX SPREE DEUTSCHLAND LT	XLON	JE00B248KJ21	PSDLI	GBX	GB	XLON_1	ADD
PORVAIR PLC	XLON	GB0006963689	PRVI	GBX	GB	XLON_1	ADD
MEDICX FUND LTD	XLON	GG00B1DVQL92	MXFI	GBX	GB	XLON_1	ADD
PACIFIC HORIZON INV TR PLC	XLON	GB0006667470	PHII	GBX	GB	XLON_1	ADD
NORTH AMERICAN INCOME TRUST	XLON	GB0000293620	NAITI	GBX	GB	XLON_1	ADD
POLAR CAPITAL GLOBAL FINANCI	XLON	GB00B9XQT119	PCFTI	GBX	GB	XLON_1	ADD
PACIFIC ASSETS TRUST PLC	XLON	GB0006674385	PACI	GBX	GB	XLON_1	ADD
OXFORD BIOMEDICA PLC	XLON	GB0006648157	OXBI	GBX	GB	XLON_1	ADD
ON THE BEACH GROUP PLC	XLON	GB00BYM1K758	OTBI	GBX	GB	XLON_1	ADD
NORCROS PLC	XLON	GB00BYYJL418	NXRI	GBX	GB	XLON_1	ADD
NEXTENERGY SOLAR FUND LTD	XLON	GG00BJ0JVY01	NESFI	GBX	GB	XLON_1	ADD
CQS NEW CITY HIGH YIELD FUND	XLON	JE00B1LZS514	NCYFI	GBX	GB	XLON_1	ADD
NORTH ATLANTIC SMALLER COMP	XLON	GB0006439003	NASI	GBX	GB	XLON_1	ADD
JPMORGAN SMALLER COSIT PLC	XLON	GB0007416000	JMII	GBX	GB	XLON_1	ADD
PURETECH HEALTH PLC	XLON	GB00BY2Z0H74	PRTCI	GBX	GB	XLON_1	ADD

Please make all necessary changes.

Best Regards



Market Notice

26 April 2017



Instrument Change

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