MIC	EXPIRATION DAT	OPERATING MIC	MARKET NAME INSTITUTIONAL DESCRIPTION	SEGMENT NAME	SEI	SEGMENT CATEGORY CODE	ACRONYM	REGULATORY CODE (MIFID)	CITY	WEBSITE	STATUS	CREATION DATE	LAST STATUS DATE	LAST EXPIRATION DATE	EXPIRY DATE	COMMENTS
3570	3570	OPRT	3570 FUTURES LTD - PRESIDENT SECURIES		2138DEHDS1DL3BZ2XJ23	NGPO			GB LONDON	WWW.3570FUNE.COM	ACTIVE	20170710	20170710			TRADING SCREEN FOR FORWARD FREIGHT AGREEMENTS (FFA).
2301	2301	OPRT	2301 NATIONAL EXCHANGE	2301 AG	5493006KTEUJ4ZNNNN35	MART	2301		DE FRANKFURT	WWW.2301.DE	ACTIVE	20170127	20170127	20200227		
2301	2301L	OPRT	2301 NATIONAL EXCHANGE LLC	2301 NATIONAL EXCHANGE LLC	5493006LTEL4JJWWQ28	MART			US STAMFORD	HTTPS://2301NATIONAL.COM/	ACTIVE	20200428	20200428	20200227		
2301	2301L	SGMT	2301 NATIONAL EXCHANGE - DARK	2301 NATIONAL EXCHANGE LLC	5493006LTEL4JJWWQ28	MART	2301X		US STAMFORD	WWW.2301EXCHANGE.NET	ACTIVE	20151027	20151027	20200227		
2403	2403	OPRT	2403 EXCHANGE	2403 BERMUDA LIMITED	213800YXBJ2YFUB0CX70	NGPO	2403X		BM BERMUDA	WWW.2403EXCHANGE.NET	ACTIVE	20150623	20151027			FOREIGN EXCHANGE AND EQUITIES.
3607	3607	OPRT	3607	3607 TREASURY SYSTEME AG	529900QPGD0WNNQFB78	MLTF			DE FRANKFURT	WWW.3607.COM	ACTIVE	20070903	20151127	20200928		
3608	3607	SGMT	3608	3607 TREASURY SYSTEME AG	529900QPGD0WNNQFB78	MLTF			DE FRANKFURT	WWW.3607.COM	ACTIVE	20200224	20200224	20200224		
3605	3605	OPRT	3605	BIDS AG	529900MXDLDWXXZ1Q58	MLTF			DE FRANKFURT	WWW.3605.COM	ACTIVE	20201127	20201127	20201127		
3605	3605	SGMT	3605 - MTF	BIDS AG - MTF	529900MXDLDWXXZ1Q58	MLTF			DE FRANKFURT	WWW.3605.COM/MTF	ACTIVE	20201127	20201127	20201127		
3606	3605	SGMT	3605 SDP	BIDS AG	529900MXDLDWXXZ1Q58	MLTF			DE FRANKFURT	WWW.3605.COM	ACTIVE	20200428	20200428	20200428		
4646	4646	OPRT	CTIM NOMINEES	CTIM NOMINEES (PTY) LTD	378900CCCFNDSRAKCA88	MART	4646	ZA	CAPE TOWN	WWW.CTIMCHANGE.CO.ZA	ACTIVE	20190622	20200626	20200626		
A2XX	A2XX	OPRT	A2X			NGPO	A2X	ZA	JOHANNESBURG	WWW.A2X.CO.ZA	ACTIVE	20170808	20180226			REGISTERED MARKET FOR EQUITIES.
AACA	AACA	OPRT	CREDIT AGRICOLE CIB		5VUV7X1PKCOQXGXA1J08	SNT	CACIB S	FR	PARIS	WWW.CA-CIB.COM	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISR.
AAFA	AAFA	OPRT	ATHENS EXCHANGE - AFA		5493001HNVRWNNPLR7	APPA	ATHEX AFA	GR	ATHENS	WWW.ATHEXGROUP.GR	ACTIVE	20171127	20171127			APPROVED PUBLICATION ARRANGEMENT.
AATS	AATS	OPRT	ASSENT ATS			ATSS		US	JERSEY CITY	WWW.SUNGARD.COM	ACTIVE	20111016	20111016			ASSENT ATS IS A US EQUITY DARK POOL OPERATED BY ASSENT, LLC - A SUBSIDIARY OF SUNGARD.
AAPL	AAPL	OPRT	APPLE		549300MVBBVX0Q1EPP96	SNT	APPL	US	CUPERTINO	WWW.APPLE.COM/	ACTIVE	20180312	20180312			
AAPL	AAPL	OPRT	ALPHA BANK		213800ZTJ8WJ4BNJNC46	SNT	AFHRFH	GR	ATHENS	WWW.ALPHA.GR	ACTIVE	20180312	20180312			SYSTEMATIC INTERNALISR FOR NON EQUITIES.
ABNA	ABNA	OPRT	ABN AMRO BANK NV	ABN AMRO BANK N.V.	BFXS5XCH7N0Y05NW2466	SNT	AMSTERDAM	NL	AMSTERDAM	WWW.ABNAMRO.COM/	ACTIVE	20180807	20200626	20200626		SYSTEMATIC INTERNALISR.
ABNC	ABNC	OPRT	ABN AMRO CLEARING BANK N.V.	ABN AMRO CLEARING BANK N.V.	5493006QMFDDMYWAIW89	SNT	AACBV	NL	AMSTERDAM	WWW.ABNAMROCLEARING.COM	ACTIVE	20210222	20210222	20200626		SYSTEMATIC INTERNALISR.
ABSI	ABSI	OPRT	AUM BRAND BANK		2138DEHDFDDDFDPPRL63	SNT		DE	COPENHAGEN	WWW.AUMBRAND.DK	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISR.
ACCS	ACCS	OPRT	ACCS	ACCS GROUP FUKI LIMITED	213800ZFCXWXPWAL7C	MLTF		GB	LONDON	WWW.ACCSGROUP.COM	ACTIVE	20151023	20151023	20151023		DERIVATIVES EXCHANGE FOR COMMODITIES TRADING IN INDIA.
ACES	ACES	OPRT	ACE DERIVATIVES AND COMMODITY EXCHANGE LTD		335800LTOLLMEQMXWR63	NGPO		IN	MUMBAI	WWW.ACEINDIA.COM	ACTIVE	20151825	20151825			
ACXC	ACXC	OPRT	ACX CLEARING CORPORATION LTD.	ACX CLEARING CORPORATION LTD.	5493006NN0ZNKJBP7K8	RMKS		GB	ABU DHABI	WWW.ACX.AE	ACTIVE	20200227	20200227	20200227		
ACXL	ACXL	OPRT	ACX	ACX LTD	5493005X4A0ZTRE3D539	RMKS		GB	ABU DHABI	WWW.ACX.AE	ACTIVE	20200227	20200227	20200227		
ADPR	ADPR	OPRT	ADVISER TECHNOLOGIES - APA TRANSPARENCY REPORTING		213800ZTCXXXXXXXXXXX	APPA		US	NEW YORK	WWW.ADVISERTECHNOLOGIES.COM	ACTIVE	20210127	20210127			APPROVED PUBLICATION ARRANGEMENT (APA).
AFDL	AFDL	OPRT	ABER FINANCIAL DRIP LIMITED APA	ABER FINANCIAL DRIP LIMITED	5493001PVPOPSDTFXL18	APPA	AFDLAPA	GB	LONDON	WWW.ABER-FINANCIAL.COM	EXPIRED	20151627	20151627		20181231	
AFET	AFET	OPRT	AGRICULTURAL FUTURES EXCHANGE OF THAILAND			NGPO		TH	BANGKOK	WWW.AFET.OR.TH	ACTIVE	20190118	20190118			
AFXS	AFXS	OPRT	AFRINEX LIMITED		894500NRVZ0WQZB6G38	NGPO		MU	CYBERCITY, EBENE	WWW.AFRINEXSECHANGE.COM	ACTIVE	20200818	20200818			
AFXX	AFXX	OPRT	AFX - OTF	AFX INTERBYT B.V.	7245006T4DVWMCSLPF56	OTFS		NL	AMSTERDAM	WWW.AFXGROUP.NL	ACTIVE	20171227	20200626	20200626		ORGANISED TRADING FACILITY.
AFXX	AFXX	SGMT	AFX - OTF - INTEREST RATE DERIVATIVES		7245006T4DVWMCSLPF56	OTFS		NL	AMSTERDAM	WWW.AFXGROUP.NL	ACTIVE	20171227	20171227			ORGANISED TRADING FACILITY FOR INTEREST RATE DERIVATIVES.
AFXX	AFXX	SGMT	AFX - OTF - STRUCTURED PRODUCTS		7245006T4DVWMCSLPF56	OTFS		NL	AMSTERDAM	WWW.AFXGROUP.NL	ACTIVE	20180212	20180212			ORGANISED TRADING FACILITY FOR STRUCTURED PRODUCTS.
AFXX	AFXX	SGMT	AFX - OTF - FX DERIVATIVES		7245006T4DVWMCSLPF56	OTFS		NL	AMSTERDAM	WWW.AFXGROUP.NL	ACTIVE	20171227	20171227			ORGANISED TRADING FACILITY FOR FOREIGN EXCHANGE DERIVATIVES.
AFXX	AFXX	SGMT	AFX - OTF - FX FORWARDS		7245006T4DVWMCSLPF56	OTFS		NL	AMSTERDAM	WWW.AFXGROUP.NL	ACTIVE	20171227	20171227			ORGANISED TRADING FACILITY FOR FX FORWARDS.
AFXW	AFXW	OPRT	AFX-US VENUES B.V.		7245006T4DVWMCSLPF56	NGPO		NL	AMSTERDAM	WWW.AFXBLUE.NL	ACTIVE	20200203	20200203			
AFYS	AFYS	OPRT	ACCESS FINTECH	ACCESS FINTECH (UK) LTD	5493006TNB8M8ZAZ4A	OTHR		GB	LONDON	WWW.ACCESSFINTECH.COM	ACTIVE	20180724	20180724			REPORTING MIFCHG TRADE TO CCP'S FOR CLEARING.
AGBP	AGBP	OPRT	A AND G BANCA PRIVADA SAU		959800GDFAC7C1M8JE52	NGPO		ES	MADRID	WWW.AMANCA.COM	ACTIVE	20181126	20181126			
AGIT	AGIT	OPRT	ARRACO IRELAND LTD	ARRACO IRELAND LTD	549300PYMBDUC9E3E38	NGPO		IE	DUBLIN	WWW.ARRACO.COM/	ACTIVE	20201225	20201225	20201225		BROKER OF RIGHT PHYSICAL WHOLESALE ENERGY PRODUCTS AND PRE-ARRANGEMENT OF BLOCK FUTURES.
AIBB	AIBB	OPRT	AIXECUTE		4T6XCB1U4NN8EN7Q58	NGPO		CH	BERNE	WWW.BERB.CH	EXPIRED	20120723	20171225		20171225	REPLACED BY DTBE.
AIXE	AIXE	OPRT	AIX - ASIA INTERNATIONAL EXCHANGE LTD		213800ZTCXXXXXXXXXXX	NGPO	AIX	CN	BEIJING	WWW.AIXE.CN	ACTIVE	20171225	20171225			
AKIS	AKIS	OPRT	AKIS - MARCO BPM	MARCO BPM SOCIETE PORJEZION	9245005HPVPTQFTHYL68	APPA	AKIS	IT	MILANO	HTTPS://LOBUPTO.BORCOMPRA.IT	ACTIVE	20180629	20210125	20201125		
AUGO	AUGO	OPRT	BLOX	AUGORITHMICA SOLUTIONS LTD	5493006LC7SF7XC0S916	NGPO	BLOX	GB	LONDON	HTTPS://AUGORITHMICASOLUTIONS.COM/	EXPIRED	20211118	20180627	20200527	20200527	
AULT	AULT	OPRT	AULT - OTF		549300J2BWYRGRNQF 0TFS	OTFS	AULT OTF	US	MIAMI	WWW.AULTNEERING.COM	ACTIVE	20180604	20180604			ORGANISED TRADING FACILITY. REGISTERED MARKET FOR BONDS.
AUPX	AUPX	OPRT	AUPAXX LIL	TMX ALPHA US, LLC	254900XTEZ5NQFY3H8	ATSS		US	NEW YORK	WWW.TMXALPHAUS.COM	EXPIRED	20210803	20201124	20201124		EFFECTIVE NOVEMBER 1, 2020, LEGAL ENTITY NAME CHANGE FROM TSX ALPHA U.S., INC. TO TMX ALPHA US, LLC
AUX	AUX	OPRT	AKTIESELSKABET AFBALDERINES LANDSBANK		549300ZJ4K7N1OOZWR68	SNT	AUX	DK	COPENHAGEN	WWW.AL-BANK.DK	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISR.
AWLG	AWLG	OPRT	AMERICAN LEDGER ATS	AMERICAN LEDGER ATS LLC	984500ZRBXDDXSC3CA52	ATSS		US	MIDDRFARE	WWW.AMERICANLEDGER.COM	EXPIRED	20210226	20211128		20220731	ALTERNATIVE TRADING SYSTEM
AWPX	AWPX	OPRT	ASSET MATCH PRIVATE EXCHANGE	ASSET MATCH LIMITED	213800XSHHFWHKXDR92	NGPO	AWPX	GB	LONDON	WWW.ASSETMATCH.COM	ACTIVE	20170828	20170828			MULTILATERAL TRADING FACILITY (MTF) FOR EQUITIES.
AWTS	AWTS	OPRT	AMERI NATIONAL TREASURY SERVICES PLC		9845QRUAHNNZSWSU297	SNT	AWTS	GB	LONDON	WWW.SANTANDER.CO.UK	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISR.
AXIA	AXIA	OPRT	AXIA - AXIOMA EUROPE TRADING GROUP LIMITED - SYSTEMATIC INTERNALISER	AXIOMA EUROPE TRADING GROUP LIMITED	213800ZTCXXXXXXXXXXX	SNT	AXIOMA	GB	LONDON	WWW.AXIOMA.COM	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISR.
ANLP	ANLP	OPRT	AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED		2HEJUEFNYNNYSBPTYJ30	NGPO		GB	LONDON	WWW.ANZ.COM.AU	ACTIVE	20171227	20171127			LIQUIDITY PROVIDER.
APXW	APXW	OPRT	WIENER BÖRSE AG - APA	WIENER BÖRSE AG	815700EN4AHUEBVCXF61	APPA		AT	VIENNA	WWW.WIENERBOERSE.AT	EXPIRED	20170731	20210221	20210221		APPROVED PUBLICATION ARRANGEMENT
APXS	APXS	OPRT	ASIA PACIFIC EXCHANGE			NGPO	APEX	SG	SINGAPORE	WWW.ASIAPACIFICEX.COM	ACTIVE	20171127	20171127			ELECTRONIC TRADING PLATFORM FOR DERIVATIVES.
APCL	APEX	SGMT	ASIA PACIFIC CLEAR			NGPO	APEX CLEAR	SG	SINGAPORE	WWW.ASIAPACIFICEX.COM	ACTIVE	20171225	20171225			APEX'S CLEARING HOUSE.
APXL	APXL	OPRT	SYDNEY STOCK EXCHANGE LIMITED		549300ZTNJ8J8B0ZA26	OTHR	SSX	AU	SYDNEY	WWW.ASX.SYDNEY	ACTIVE	20110812	20160212			AS A SECURITIES EXCHANGE, SSX PROVIDES LISTING FACILITIES TO COMPANIES AND SECURITIES ISSUERS AS WELL AS TRADING FACILITIES FOR STOCK BROKERS, TRADERS AND INVESTORS TO BUY AND SELL SHARES/SECURITIES.
AQEU	AQEU	OPRT	AQUIS EXCHANGE EUROPE	AQUIS EXCHANGE EUROPE	9695005N2SGXFRNMBM94	MLTF		FR	PARIS	WWW.AQUIS.EU	ACTIVE	20180604	20180706			
AQEU	AQEU	SGMT	AQUIS EXCHANGE EUROPE AUCTION ON DEMAND (AOD)	AQUIS EXCHANGE EUROPE	9695005N2SGXFRNMBM94	MLTF	AQEU	FR	PARIS	WWW.AQUIS.EU	ACTIVE	20180604	20180706			
AQEU	AQEU	SGMT	AQUIS EXCHANGE EUROPE NON DISPLAY ORDER BOOK (NDOB)	AQUIS EXCHANGE EUROPE	9695005N2SGXFRNMBM94	MLTF	AQEU	FR	PARIS	WWW.AQUIS.EU	ACTIVE	20201228	20201228			
AVEU	AQEU	SGMT	AQUIS EXCHANGE EUROPE - AQUIS VIAVIP MATCH (AVM)	AQUIS EXCHANGE EUROPE	9695005N2SGXFRNMBM94	MLTF		FR	PARIS	WWW.AQUIS.EU	ACTIVE	20200825	20200825	20200825		
AQXA	AQXA	OPRT	AQUIS STOCK EXCHANGE	AQUIS STOCK EXCHANGE LIMITED	213800ZMA5NNDCCDQN11	MART	AQSE	GB	LONDON	WWW.AQUIS.EU	ACTIVE	20200906	20200906	20200906		
AQSD	AQSD	SGMT	AQUIS MAIN MARKET (NON-EQUITY)	AQUIS STOCK EXCHANGE LIMITED	213800ZMA5NNDCCDQN11	MART	AQSE	GB	LONDON	WWW.AQUIS.EU	ACTIVE	20200906	20200906	20200906		
AQSP	AQSP	SGMT	AQUIS GROWTH MARKET (NON-EQUITY)	AQUIS STOCK EXCHANGE LIMITED	213800ZMA5NNDCCDQN11	MLTF	AQSE	GB	LONDON	WWW.AQUIS.EU	ACTIVE	20200906	20200123	20200123		
AQSG	AQSG	SGMT	AQUIS GROWTH MARKET (EQUITY)	AQUIS STOCK EXCHANGE LIMITED	213800ZMA5NNDCCDQN11	MLTF	AQSE	GB	LONDON	WWW.AQUIS.EU	ACTIVE	20200906	20200123	20200123		
AQSM	AQSM	SGMT	AQUIS MAIN MARKET (EQUITY)	AQUIS STOCK EXCHANGE LIMITED	213800ZMA5NNDCCDQN11	MLTF	AQSE	GB	LONDON	WWW.AQUIS.EU	ACTIVE	20200906	20200123	20200123		
AQSN	AQSN	SGMT	AQUIS TRADING (NON-EQUITY)	AQUIS STOCK EXCHANGE LIMITED	213800ZMA5NNDCCDQN11	MLTF	AQSE	GB	LONDON	WWW.AQUIS.EU	ACTIVE	20200906	20200123	20200123		
AQST	AQST	SGMT	AQUIS TRADING (EQUITY)	AQUIS STOCK EXCHANGE LIMITED	213800ZMA5NNDCCDQN11	MLTF	AQSE	GB	LONDON	WWW.AQUIS.EU	ACTIVE	20200906	20200123	20200123		
AQUA	AQUA	OPRT	AQUA SECURITIES L.P.	AQUA SECURITIES L.P.		NGPO		US	NEW YORK	WWW.AQUASECURITIES.COM	EXPIRED	20200602	20201124		20220930	REGISTERED MARKET FOR BLOCK EQUITIES
AQXE	AQXE	OPRT	AQUIS EXCHANGE PLC	AQUIS EXCHANGE PLC	213800ZGYSF3ESXW192	MLTF	AQXE	GB	LONDON	WWW.AQUIS.EU	ACTIVE	20180702	20200123	20200123		RIAS-EUROPEAN EQUITIES TRADING EXCHANGE (MTF).
AQXA	AQXA	OPRT	AQUIS EXCHANGE PLC AUCTION ON DEMAND (AOD)	AQUIS EXCHANGE PLC	213800ZGYSF3ESXW192	MLTF		GB	LONDON	WWW.AQUIS.EU	ACTIVE	20180824	20200123	20200123		
AQXD	AQXD	SGMT	AQUIS EXCHANGE PLC AIM NON-DISPLAY ORDER BOOK	AQUIS EXCHANGE PLC	213800ZGYSF3ESXW192	MLTF		GB	LONDON	WWW.AQUIS.EU	ACTIVE	20200802	20180802	20200802		
AQXN	AQXN	SGMT	AQUIS EXCHANGE EUROPE NON DISPLAY ORDER BOOK (NDOB)	AQUIS EXCHANGE PLC	9695005N2SGXFRNMBM94	MLTF		FR	PARIS	WWW.AQUIS.EU	ACTIVE	20201228	20201228	20201228		
AQXI	AQXI	SGMT	AQUIS EXCHANGE EUROPE - AQUIS INFRASTRUCTURE BOND MARKET	AQUIS EXCHANGE PLC	9695005N2SGXFRNMBM94	MLTF	AQUIS-FIX	FR	PARIS	WWW.AQUIS.EU	ACTIVE	20200825	20200825	20200825		AQUIS-FIX INFRASTRUCTURE BOND MARKET
ARCA	ARCA	OPRT	ARCA - ARCA BOOK	ARCA MARKETS EUROPE LTD	9695005QN0JRXYX0Q62	MLTF		GB	LONDON	WWW.ARCABOOK.COM	ACTIVE	20210222	20210222	20210222		ARCA MATCH FOR MERGING OF EUROPEAN POWER AND GAS WHOLESALE PRODUCTS.
ARCE	ARCE	OPRT	ARCA - MTF - MARCO	ARCA MARKETS EUROPE, S.V., S.A.	9695005QN0JRXYX0Q62	MLTF		ES	MADRID	WWW.ARCABOOK.COM	ACTIVE	20210222	20210222	20210222		
ARCB	ARCB	SGMT	ARCA'S EUROPE - MTF BENDING	ARCA MARKETS EUROPE, S.V., S.A.	9695005QN0JRXYX0Q62	MLTF		ES	MADRID	WWW.ARCABOOK.COM	ACTIVE	20201222	20201222	20201222		
ARCH	ARCH	OPRT	ARCHAX	ARCHAX LTD	875500ASUUQFNN3QZU80	MLTF		GB	LONDON	WWW.ARCHAX.COM	ACTIVE	20151127	20151127	20201231		MULTILATERAL TRADING FACILITY (MTF) FOR DIGITAL ASSETS.
ARDA	ARCH	SGMT	ARCHAX - DIGITAL ASSETS	ARCHAX LTD	875500ASUUQFNN3QZU80	ATSS		GB	LONDON	WWW.ARCHAX.COM	ACTIVE	20201213	20201213	20201213		ALTERNATIVE TRADING FACILITY FOR DIGITAL ASSETS.
ARBX	ARBX	OPRT	ARBX - AUTOMATED BITCOIN VARIABLE EXCHANGE		213800ZLMLDLTQ7ZTL40	NGPO	ARBX	IS	DUBLIN	HTTP://ARB.IO/	ACTIVE	20180627	20180627			MARKET FOR OTC EXCHANGE TRADED RECEIVABLES, ORDER EXECUTION.
ARCK	ARCK	OPRT	ARGEN TRADING FACILITY	ARGEN FINANCIAL LLP	2138005PCNTQ2E2D9N52	NGPO		GB	LONDON	WWW.ARGENFINANCIAL.CO.UK	ACTIVE	20171127	20171127			
ARMX	ARMX	OPRT	ARMX		213800ZTCXXXXXXXXXXX	NGPO	ARMX	GB	LONDON	WWW.ARMXEXCHANGE.COM	ACTIVE	20171225	20171225			
ARTX	ARTX	OPRT	ARTIX GLOBAL MARKETS AG	ARTIX GLOBAL MARKETS AG	213800JJJUNE2B8HMH80	MART	ARTIX GM	DE	FRANKFURT	WWW.ARTIXGM.COM	ACTIVE	20200128	20200803	20200803		
ASBF	ASBF	OPRT	ASBIS SBAF EXECUTION FACILITY	ASBIS SBF, LLC	254900XPHLPUGNGAC35	SIFI		US	THE WOODLANDS	HTTPS://SASBIS-HEDGING.COM/SWAP-EXECUTION-FACILITY	ACTIVE	20210325	20210325	20210325		SWAP EXECUTION FACILITY.
ASEX	ASEX	OPRT	ATHENS EXCHANGE	ATHENS EXCHANGE-ATHENS STOCK EXCHANGES S.A.	5493001HNVRWNNPLR7	MART	ATHEX	GR	ATHENS	WWW.ATHEXGROUP.GR	ACTIVE	20120731	20121128			
ASMX	ASMX	SGMT	ATHENS EXCHANGE ALTERNATIVE MARKET	HELLENIC EXCHANGES-ATHENS STOCK EXCHANGES S.A.	5493001HNVRWNNPLR7	MLTF	ENAX	GR	ATHENS	WWW.ATHEXGROUP.GR	ACTIVE	20071126	20140624			
ASXA	ASXA	SGMT	ATHENS EXCHANGE ASIAN MARKET	HELLENIC EXCHANGES-ATHENS STOCK EXCHANGES S.A.	213800YUBVUGBK4QB38	MLTF		GR	ATHENS	WWW.ATHEX.GR/EN/ASX_EN.ASP	EXPIRED	20110627	20160524		20160524	ELECTRONIC TRADING PLATFORM FOR EMISSION ALLOWANCES (SUKS)
ASTC	ASXX	SGMT	HELLENIC EXCHANGE OTC MARKET	HELLENIC EXCHANGES-ATHENS STOCK EXCHANGES S.A.	5493001HNVRWNNPLR7	MLTF		GR	ATHENS	WWW.ATHEXGROUP.GR	EXPIRED	20080825	20141128		20150316	20150316 THE HELLENIC EXCHANGE OTC MARKET IS THE OVER THE COUNTER ELECTRONIC TRADING MARKET FOR ATHENS EXCHANGE.
ATHEX	ATHEX	OPRT	ATHENS EXCHANGE - ATHENS STOCK EXCHANGES S.A.	HELLENIC EXCHANGES-ATHENS STOCK EXCHANGES S.A.	5493001HNVRWNNPLR7	MLTF	ATHEXGD	GR	ATHENS	WWW.ATHEXGROUP.GR	ACTIVE	20171127	20171127			
ATHEX	ATHEX	SGMT	ATHENS EXCHANGE - ATHENS STOCK EXCHANGES S.A. - DARK MARKET	HELLENIC EXCHANGES-ATHENS STOCK EXCHANGES S.A.	5493001HNVRWNNPLR7	MART	ATHEXDK	GR	ATHENS	WWW.ATHEXGROUP.GR	ACTIVE	20171127	20141128			
ATPO	ATPO	OPRT	HEAD ELECTRIC BOOK BUILDING	HELLENIC EXCHANGES-ATHENS STOCK EXCHANGES S.A.	5493001HNVRWNNPLR7	NGPO	EBB	GR	ATHENS	WWW.ASE.GR	ACTIVE	20140603	20140603			EBB IS A PRIMARY MARKET (IPO MARKET).
ATSO	ATSO	OPRT	ATSORI FUNDS	ATSORI FUNDS S.R.O.	2138001VHUNPMBEC7B	ATSS		CZ	PRAGUE	WWW.ATSORIFUNDS.COM	EXPIRED	20210127	20210127	20210127		ASSET MANAGEMENT COMPANY FOR QUALIFIED INVESTORS.
ATSP	ATSP	OPRT	AUTORANTO TRADING DESK FINANCIAL SERVICES, LLC		549300EPTPXGGFCL6I05	NGPO	ATDF	US	MIDDRT PLEASANT	WWW.ATSDESK.COM	EXPIRED	20210216	20210216		20210216	20210216 US BROKER-DEALER EQUITY MARKET MAKER.
ATXL	ATXL	OPRT	ATHLOS CAPITAL INVESTMENT SERVICES LTD		213800ZHWPGDSTY0S32	SNT		CY	NICOSIA	WWW.ATHLOSCAPITAL.COM	ACTIVE	20181126	20181126			SYSTEMATIC INTERNALISR.
ATLB	ATLB	OPRT	BRAZAMAR SECURITIES LTD	BRAZAMAR SECURITIES LTD	549300M0XLFUNMB5W194	NGPO		GB	LONDON	WWW.BRAZAMARSECURITIES.LIMITED.COM	ACTIVE	20160515	20200227	20200227		REGISTERED BROKING WHOLESALE GAS PRODUCTS.
BRAE	ATLB	SGMT	BRAZAMAR SECURITIES LTD - OTF	BRAZAMAR SECURITIES LTD	549300M0XLFUNMB5W194	OTFS		GB	LONDON	WWW.BRAZAMARSECURITIES.LIMITED.COM	ACTIVE	20170127	20200227	20200227		
ATUN	ATUN	OPRT	ATONLINE LIMITED		213800ZFJWRYKCA4QC55	SNT		CY	NICOSIA	WWW.ATONNET.COM	ACTIVE	20181226	20181226			SYSTEMATIC INTERNALISR.
AUBR	AUBR	OPRT	AURIS - MATIERE PLUS			NGPO		FR	PARIS		ACTIVE	20171225	20171225		20120506	MIFIDII TO USE 5 DIGITS (EUPAN EXCHANGE)
AURB	AURB	OPRT	AURIS	AURIS BGC	9695005QS0S0RRYVL050	NGPO		FR	PARIS	WWW.AURIS-BGC.COM	ACTIVE	20171024	20171024			
AURD	AURB	SGMT	AURIS - OTF	AURIS BGC	9695005QS0S0RRYVL050	OTFS		FR	PARIS	WWW.AURIS-BGC.COM	ACTIVE	20171023	20171023			ORGANISED TRADING FACILITY.
AUFG	AURB	SGMT	OFYAURS - OTF		9695005QS0S0RRYVL050	OTFS		FR	PARIS	WWW.AURIS-BGC.COM	ACTIVE	20200622	20200622			ORGANISED TRADING FACILITY.
AUTS	AUTS	OPRT	AUTILLA			NGPO		GB	LONDON	WWW.AUTILLA.COM	EXPIRED	20170227	20201027		20201027	ELECTRONIC PLATFORM FOR COMMODITIES AND FX.
AUTB	AUTS	SGMT	AUTILLA - BASE METALS			NGPO		GB	LONDON	WWW.AUTILLA.COM	EXPIRED	20201027	20201027		20201027	
AUTP	AUTS	SGMT	AUTILLA - PRECIOUS METALS			NGPO		GB	LONDON	WWW.AUTILLA.COM	EXPIRED	20170827	20201027		20201027	
AVAX	AVAX	OPRT	AVALANCHE EXCHANGE	CARGILL AUSTRALIA LIMITED	549300ZLKXJQ8X7YZ97	NGPO	AVAX	US	CHICAGO	WWW.AVAX.COM/	ACTIVE	20200625	20200625			
AWAX	AWAX	OPRT	AUSTRALIAN WOOL EXCHANGE			NGPO	AWEX	AU	VARIOUS COUNTRY	WWW.AWEX.COM.AU	ACTIVE	20200625	20200625			
AXIO	AXIO	OPRT	AXIOLOGY	UAB AXIOLOGY DLT	2594000FTBFSFRN4327	MLTF		LT	VILNIUS	WWW.AXIOLOGY.PRO	ACTIVE	20210825	20210825	20210825		INFORAXIOLOGY.XYZ
AXSI	AXSI	OPRT	ALEXANDRIA PANNORRUSSE OYE		743100ZKTSUTBWLMR93	SNT		FI	HELSINKI	WWW.ALEXANDRIA.FI	EXPIRED	20171225	20200625		20200625	SYSTEMATIC INTERNALISR.
BAAD	BAAD	OPRT	BAADER BANK		529900PCPPRGGNNBG413	SNT		DE	UNTERSCHLEISSHEIM	WWW.BAADERBANK.DE	ACTIVE	20170825	20170825			SYSTEMATIC INTERNALISR.
BACS	BACS	OPRT	BOLSA DE CIRRUAS DE BUENOS AIRES			NGPO		AR	BUENOS AIRES	WWW.BOLSADECIRRUAS.COM.AR	ACTIVE	20151216	20151216			COMMODITIES MARKET.
BAIR	BAIR	OPRT	BAIRAL			NGPO		GB	LONDON		EXPIRED	20200601	20111024		20111024	20111024 USE HAS COMPLETED ITS ACQUISITION OF TURQUOISE TRADING LIMITED (TURQUOISE) THROUGH A MERGER OF THE BUSINESSES OF TURQUOISE AND BAIRAL GLOBAL LIMITED (BAIRAL). THE NEW VENTURE WILL CONTINUE TO TRADE UNDER THE TURQUOISE NAME.
BALB	BALB	OPRT	BANK OF AMERICA MERRILL LYNCH EQUITY SWAP - INTERNAL PRICE SOURCE		G5EDFFGJYNUJB7UAPDF48	NGPO		GB	LONDON	WWW.BOFAML.COM	ACTIVE	20180627	20180627			
BACB	BALB	SGMT	BANK OF AMERICA SECURITIES - CENTRAL RISK		G5EDFFGJYNUJB7UAPDF48	NGPO		GB	LONDON	WWW.BOFAML.COM	ACTIVE	20180709	20180709			
BAEP	BALB	SGMT	BANK OF AMERICA MERRILL LYNCH EQUITY SWAP - EXTERNAL PRICE SOURCE		G5EDFFGJYNUJB7UAPDF48	NGPO		HK	HONG KONG	WWW.BOFAML.COM	ACTIVE	20180627	20180627			
BAIP	BALB	SGMT	BANK OF AMERICA SECURITIES EQUITY SWAP - SYNTHETIC PRICE SOURCE		G5EDFFGJYNUJB7UAPDF48	NGPO		HK	HONG KONG	WWW.BOFAML.COM	ACTIVE	20180627	20180627			ORGANISED TRADING FACILITY.
BAJD	BAJD	OPRT	BANK OF AMERICA MERRILL LYNCH - JAPAN DISTINCT X		7R6EL1SN7YTGZXEUM802	ATSS		JP	TOKYO	WWW.BOFAML.COM	ACTIVE	20180722	20180722			
BALT	BALT	OPRT	THE BALTIC EXCHANGE	BALTIC EXCHANGE LIMITED(THE)	213800LJKZQGZTPFMW75	NGPO		GB	LONDON	WWW.BALTICEXCHANGE.COM	ACTIVE	20181116	20181116			
BLTE	BALT	SGMT	BALTEX - FREIGHT DERIVATIVES SBMET	BALTIC EXCHANGE LIMITED(THE)	213800LJKZQGZTPFMW75	NGPO		GB	LONDON	WWW.BALTICEXCHANGE.COM	ACTIVE	20130722	20130722			MTF FOR ELECTRONIC TRADING OF FREIGHT DERIVATIVES
BAML	BAML	OPRT	BANK OF AMERICA - MERRILL LYNCH DISTINCT X			NGPO	MLIX	US	NEW YORK	HTTP://COM.BANKOFAMERICA.COM/BU

MIC	Operating MIC	Segment MIC	Market Name Institution Description	Name	Market Name Short	Market Operation Code	Acronym	Institution Description	Institution Short Name	City	Website	Status	Activity Date	Start Quotes Date	Start Execution Date	Initial Date	Comments
BIDB	BIDB	SGMT	BNYMELLON S.A./N.V. - BRUSSELS BRANCH - SYSTEMATIC INTERNALISER	THE BANK OF NEW YORK MELLON		MHYHZN1ZEC1XZ0G1SM97	SNT	BNYM		BE	BRUSSELS		WWW.BNYMELLON.COM	EXPIRED	20170223	20250326	20250326	20250326	SYSTEMATIC INTERNALISER.
BIDE	BIDE	SGMT	BNY MELLON FX MARKETS EUROPEAN LIMITED			213800ZNXNXNXNXNXNX5	SNT	BNYMEL		GB	LONDON		WWW.BNYMELLON.COM	EXPIRED	20170223	20250326			SYSTEMATIC INTERNALISER. FOREIGN EXCHANGE MARKET FOR REPO.
BIDT	BIDT	OPRT	BIDAFT			2138002GCDPC7M8X7F70	NSPO			US	ATLANTA		WWW.BIDAFT.COM	ACTIVE	20241125	20241125			SPOT MARKET FOR CRYPTO CURRENCY AND DERIVATIVES.
BILN	BILN	OPRT	THE BANK OF NEW YORK MELLON - LONDON BRANCH	THE BANK OF NEW YORK MELLON		HPFHUDCQ3B9N2RVYVL05	NSPO	BNYM		GB	LONDON		WWW.BNYMELLON.COM	ACTIVE	20170925	20240327	20240327		SYSTEMATIC INTERNALISER.
BILP	BILP	SGMT	THE BANK OF NEW YORK MELLON	THE BANK OF NEW YORK MELLON		HPFHUDCQ3B9N2RVYVL05	SNT	BNYM		GB	LONDON	EXPIRED	20170925	20241122	20241122	20251201	SYSTEMATIC INTERNALISER.
BESE	BESE	OPRT	BESBANK AG	BES BANK AG		529900BPZRR8X6S0X08	SNT			AT	KLAGENFURT AM WORTHERSEE	ACTIVE	20180607	20180607			SYSTEMATIC INTERNALISER.
BUBE	BUBE	OPRT	BAYERNSE			VDWHFTQGZ2ZKDJRJ3E38	NSPO			DE	MUNICH	ACTIVE	20180628	20180628			
BDEA	BUBE	SGMT	BAYERNSE - IDEAL FX			VDWHFTQGZ2ZKDJRJ3E38	SNT			DE	MUNICH	ACTIVE	20180625	20180625			SYSTEMATIC INTERNALISER.
BUEQ	BUBE	OPRT	BAYERNSE - EQUITIES MARKET			VDWHFTQGZ2ZKDJRJ3E38	NSPO			DE	MUNICH	ACTIVE	20191128	20191128			
BUEQ	BUBE	SGMT	BAYERNSE - EQUITIES MARKET			VDWHFTQGZ2ZKDJRJ3E38	SNT			DE	MUNICH	ACTIVE	20191128	20191128			SYSTEMATIC INTERNALISER.
BUFX	BUBE	SGMT	BAYERNSE - FX DERIVATIVES MARKET	BAYRISCHE GANZEBMARK		VDWHFTQGZ2ZKDJRJ3E38	NSPO			DE	MUNICH	ACTIVE	20201026	20201026			
BUIQ	BUBE	SGMT	BAYERNSE - LIQUIDITY BONDS MARKET			VDWHFTQGZ2ZKDJRJ3E38	NSPO			DE	MUNICH	ACTIVE	20180625	20180625			
BUFX	BUBE	SGMT	BAYERNSE - FX MODEL			VDWHFTQGZ2ZKDJRJ3E38	SNT			DE	MUNICH	ACTIVE	20180625	20180625			SYSTEMATIC INTERNALISER.
BUSY	BUSY	OPRT	BUSX EVENT			2138002ZNNNNNNNNNNN	NSPO			AU	MELBURNE	ACTIVE	20201027	20150827			ELECTRONIC TRADING PLATFORM FOR EQUITIES.
BLPS	BLPS	OPRT	BELGIAN POWER EXCHANGE				NSPO		BLPX	BE	BRUSSELS	ACTIVE	20071126	20071126			
BLOO	BLOO	OPRT	BLOOMBERG TRADEBOOK LLC	BLOOMBERG TRADEBOOK LLC		549300EPVQ2KGXBT7K16	NSPO			US	NEW YORK	ACTIVE	20180628	20180628		20190501	ELECTRONIC TRADING PLATFORM.
BLUE	BLUE	OPRT	PRO SECURITIES LLC				NSPO		PRO3	US	NEW YORK	ACTIVE	20240118	20240118			ALTERNATIVE TRADING SYSTEM.
BLUE	BLUE	OPRT	BANQUE DE LUXEMBOURG			PSZ5A2FEZ7S3AR9RFCW56	SNT			LU	LUXEMBOURG	ACTIVE	20190118	20190118			SYSTEMATIC INTERNALISER.
BLSA	BLSA	OPRT	INSTINET BLX (AU)			549300SHI5BFT0G8ZN76	NSPO			AU	SYDNEY	ACTIVE	20180216	20180216			BLOCK PCC-BASED LIQUIDITY POOL FOR AUSTRALIAN EQUITIES.
BMCM	BMCM	OPRT	BMO CAPITAL MARKETS LIMITED			1604MRLHFOC61BRHC108	NSPO		ST	GB	LONDON		WWW.BMOCM.COM	ACTIVE	20240722	20240722	
BMES	BMES	OPRT	BME - BOLSAS Y MERCADOS ESPAÑOLES			959800XAOLCS6TS8A169	NSPO		BME	ES	MADRID	ACTIVE	20120827	20120827			SYSTEMATIC INTERNALISER.
BMEL	BMES	SGMT	BME CUSWINS S.A.			529900QA3BMLB2O3B409	NSPO			ES	MADRID	ACTIVE	20131028	20131028			
BMEA	BMES	SGMT	BME - APA			959800ZNOUYJFSXS2J98	APPA		BME-APA	ES	MADRID	ACTIVE	20170628	20170628			APPROVED PUBLICATION ARRANGEMENT (APA).
BMAD	BMES	SGMT	BOLSA DE MADRID - DARK MIDPOINT			959800OYHX0KUXSXSN78	MART			ES	MADRID	ACTIVE	20180824	20241223	20241223		
BMEF	BMES	SGMT	BME - FIXED INCOME MARKET			959800ZNOUYJFSXS2J98	MART			ES	MADRID	ACTIVE	20180824	20180824			
MAAB	BMES	SGMT	BME MPF EQUITY (CC AND BOOK ENGAGEMENTS)	BOLSAS Y MERCADOS ESPAÑOLES SISTEMAS DE NEGOCIACIÓN SOCIEDAD ANÓNIMA		959800ZNOUYJFSXS2J98	MATF	MAB		ES	MADRID	ACTIVE	20200703	20180826			
MIXF	BMES	SGMT	MERCADO ALTERNATIVO DE RENTA FIJA (MARF)	BOLSAS Y MERCADOS ESPAÑOLES SISTEMAS DE NEGOCIACIÓN SOCIEDAD ANÓNIMA		959800ZNOUYJFSXS2J98	MATF	MARF		ES	MADRID	ACTIVE	20190722	20190327	20250527		ALTERNATIVE FIXED INCOME MARKET FOR SMALL AND MEDIUM ENTERPRISES ISSUES.
MERF	BMES	SGMT	MERCADO ELECTRONICO DE RENTA FIJA			959800ZNOUYJFSXS2J98	MATF	MERF		ES	MADRID	ACTIVE	20120827	20120827			REGISTERED MARKET FOR BONDS ELECTRONIC TRADING PLATFORM.
MIAR	BMES	SGMT	BOLSA DE BARCELONA RENTA FIJA			959800ZNOUYJFSXS2J98	MART			ES	BARCELONA	ACTIVE	20170227	20170227			ELECTRONIC TRADING PLATFORM FIXED INCOME BOLSA DE BARCELONA.
TBFL	BMES	SGMT	BOLSA DE BILBAO RENTA FIJA			959800ZNOUYJFSXS2J98	MART			ES	BILBAO	ACTIVE	20170227	20170227			ELECTRONIC TRADING PLATFORM FIXED INCOME BOLSA DE BILBAO
SCUI	BMES	SGMT	BME SCUIDER	BOLSAS Y MERCADOS ESPAÑOLES SISTEMAS DE NEGOCIACIÓN SOCIEDAD ANÓNIMA		959800YNEGMMMRFSTJ22	MATF			ES	MADRID	ACTIVE	20200716	20201023	20201023		
SENI	BMES	SGMT	BME SENAF ELECTRONICO DE NEGOCIACIÓN DE DEUDA	BOLSAS Y MERCADOS ESPAÑOLES RENTA FIJA, S.A.U	SENDI	959800ZNOUYJFSXS2J98	MATF	SENDI		ES	MADRID	ACTIVE	20170227	20170227	20250527		SENDI IS AN ELECTRONIC TRADING PLATFORM DEVELOPED BY AIAF MERCADO DE RENTA FIJA. DESIGNED FOR THE TRADING OF RETAIL DISTRIBUTED FIXED INCOME SECURITIES LISTED IN THIS MARKET.
BMOB	BMES	SGMT	BOLSA DE BARCELONA			959800ZNOUYJFSXS2J98	MART			ES	BARCELONA	ACTIVE	20170227	20170227			
XBIL	BMES	SGMT	BOLSA DE VALORES DE BILBAO			959800LHEWNXNLJX12R	MART			ES	BILBAO	ACTIVE	20050627	20050627			SYSTEMATIC INTERNALISER.
XOMF	BMES	SGMT	AIAF - MERCADO DE RENTA FIJA	BOLSAS Y MERCADOS ESPAÑOLES RENTA FIJA, S.A.U		959800NHCVJ0D3TFCK12	MART	AIAF		ES	MADRID	ACTIVE	20050627	20050627	20250527		
XLAT	BMES	SGMT	MERCADO DE VALORES LATINOAMERICANOS (LATIBEX SMN)	BOLSAS Y MERCADOS ESPAÑOLES SISTEMAS DE NEGOCIACIÓN SOCIEDAD ANÓNIMA		959800TNWNMRRN7J302	MATF			ES	MADRID	ACTIVE	20050627	20240327	20250527		
XMAD	BMES	SGMT	BOLSA DE MADRID			959800UVNNMXUXSS7B78	MART			ES	MADRID	ACTIVE	20050627	20050627			SYSTEMATIC INTERNALISER.
XNCE	BMES	SGMT	MERCADO CONTINUO ESPAÑOL - CONTINUOUS MARKET			959800S8E5GLMHP2T63	NSPO	SIBE		ES	MADRID	EXPIRED	20071106	20180226		20180226	
XMRV	BMES	SGMT	BME - VARIABLE RENTA			959800ZNOUYJFSXS2J98	MART	MRV		ES	MADRID	ACTIVE	20050627	20050627		20250527	
XBFX	BMES	SGMT	BME FX FINANCIAL DERIVATIVES			959800ZZJWXRXNXRXN35	MATF			ES	MADRID	ACTIVE	20240423	20240423			DERIVATIVES IN CURRENCIES.
XMPW	BMES	SGMT	BME POWER DERIVATIVES			959800ZZJWXRXNXRXN35	MATF	MBPD		ES	MADRID	ACTIVE	20140623	20140623			MBPP SEGMENT FOR THE TRADING OF POWER DERIVATIVES
SMRV	BMES	SGMT	MBP FINANCIAL DERIVATIVES			959800ZZJWXRXNXRXN35	MATF	MBFP		ES	MADRID	ACTIVE	20180227	20180227			
XVAL	BMES	SGMT	BOLSA DE VALENCIA			959800ZFCYXWXQBPF52	MART			ES	VALENCIA	ACTIVE	20050627	20050627			
BVFS	BVFS	OPRT	SIBIU MONETARY - FINANCIAL AND COMMODITIES EXCHANGE				NSPO			RO	SIBIU	ACTIVE	20220726	20180224		20180224	THE SIBIU MONETARY FINANCIAL AND COMMODITIES EXCHANGE (BURSA MONETAR FINANCIARĂ SI DE MĂRFURI SIBIU OR BMFMS IN ROMANIAN) IS ROMANIA'S SECOND LARGEST FINANCIAL MARKET.
BMFX	BVFS	SGMT	BMFMS-ATS				ATSS			RO	SIBIU	ACTIVE	20210225	20180226		20180226	ALTERNATIVE TRADING SYSTEM FOR EQUITIES.
BMFM	BVFS	SGMT	DERIVATIVES REGULATED MARKET - BMFMS				NSPO	BMFMS		RO	SIBIU	EXPIRED	20200624	20180226		20180226	
BMIP	BVFS	SGMT	SPOT REGULATED MARKET - BMFMS				NSPO			RO	SIBIU	EXPIRED	20200222	20180226		20180226	
XBRD	BRAD	OPRT	BOLSA DE VALORES DE BRASIL - BOVESPA			529900HFLTHCCJATUTR19	NSPO	BVMF		BR	SAO PAULO	ACTIVE	20180627	20180627			SYSTEMATIC INTERNALISER.
BNAL	BNAL	OPRT	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL BANK DESIGNATED ACTIVITY COMPANY			213800MHFJKUEEFE3L63	NSPO	BAML-DAC		IE	DUBLIN	ACTIVE	20241125	20241125			SYSTEMATIC INTERNALISER.
BNLS	BNAL	SGMT	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL BANK DESIGNATED ACTIVITY COMPANY - SYSTEMATIC INTERNALISER			213800MHFJKUEEFE3L63	SNT	BAML-DAC		IE	DUBLIN	ACTIVE	20241125	20241125			SYSTEMATIC INTERNALISER.
BNLS	BNLS	OPRT	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL BANK DESIGNATED ACTIVITY COMPANY			549300CQ5YJ8BVSRL480	NSPO	BAMLI		IE	DUBLIN	EXPIRED	20171127	20241125		20251125	SYSTEMATIC INTERNALISER.
BNSI	BNLS	SGMT	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL BANK DESIGNATED ACTIVITY COMPANY			549300CQ5YJ8BVSRL480	SNT	BAMLI		IE	DUBLIN	EXPIRED	20171127	20241125		20251125	SYSTEMATIC INTERNALISER.
BNPP	BNPP	OPRT	BLOOMBERG TRADING FACILITY LIMITED	BLOOMBERG TRADING FACILITY LIMITED		2138002ZNXNXNXNXNXN	NSPO			IE	DUBLIN	ACTIVE	20180622	20180622			BLOOMBERG LLC'S OTHER TRADING FACILITY.
BNDS	BNDS	OPRT	BONDS.CONL INC	BONDS.CONL INC		213800ZQNRXNDSSDPX12	ATSS	BNDS		US	NEW YORK	ACTIVE	20180522	20180522	20250522		
BNPA	BNPA	OPRT	BNP PARIBAS ARBITRAGE			969500UNDLYMO9SR840	APPA			FR	PARIS	ACTIVE	20170628	20170628			SYSTEMATIC INTERNALISER.
BNYA	BNYA	OPRT	BNP PARIBAS ARBITRAGE SNC			969500JZIFSSZJJNXF58	SNT	BNPP-A		FR	PARIS	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISER.
BNPC	BNPC	OPRT	BNPP CORTEX ATS	BNP PARIBAS SECURITIES CORP.		RCM8G77YJ4A8MPRTWN96	ATSS	BNPX		US	NEW YORK	ACTIVE	20210222	20210222	20210222		ALTERNATIVE TRADING SYSTEM.
BNPF	BNPF	OPRT	BNP PARIBAS FORTIS SA/NV			KGE3PNJVYVDN7OC7N07	SNT	BNPP FS		BE	BRUSSELS	ACTIVE	20171226	20171226			SYSTEMATIC INTERNALISER.
BNPN	BNPN	OPRT	BNPP CORTEX EQUITIES	BNP PARIBAS SECURITIES CORP.		RCM8G77YJ4A8MPRTWN96	OTHR			US	NEW YORK	ACTIVE	20230825	20230825	20230825		
BNPL	BNPL	OPRT	BNP PARIBAS SA LONDON BRANCH	BNP PARIBAS		R0MUWSFPU8MPRO8K5P83	SNT		BNPP SA GB SI	GB	LONDON	ACTIVE	20200828	20201127			SYSTEMATIC INTERNALISER. FOR. NB MIFID II.
BNPP	BNPP	OPRT	BNW BEZ BNP PARIBAS S.A.			R0MUWSFPU8MPRO8K5P83	NSPO			PL	WARSAW	ACTIVE	20181219	20181219			SYSTEMATIC INTERNALISER.
BNPS	BNPS	SGMT	BNP PARIBAS SA - SI			R0MUWSFPU8MPRO8K5P83	SNT	BNPP SA SI		GB	LONDON	ACTIVE	20200828	20201127			SYSTEMATIC INTERNALISER.
BNTS	BNTS	OPRT	BNP PARIBAS SECURITIES TRADING SYSTEM	BNP PARIBAS SECURITIES (JAPAN) LIMITED		549300EPVHH8J8E7J36	ATSS			JP	TOKYO	ACTIVE	20201228	20201228			ALTERNATIVE TRADING SYSTEM.
BNSA	BNSA	OPRT	THE BANK OF NOVA SCOTIA			LEROLDPYGG0L6MR572	SNT			CA	TORONTO	ACTIVE	20180603	20180603			SYSTEMATIC INTERNALISER.
BNYC	BNYC	OPRT	CONVERGEX			5493002QBCQPC5M8B275	NSPO			US	NEW YORK	ACTIVE	20121216	20121216			SYSTEMATIC INTERNALISER.
NYFX	BNYC	SGMT	MELLONFLOW	CONVERGEX EXECUTION SOLUTIONS LLC		5493002QBCQPC5M8B275	NSPO			US	NEW YORK	EXPIRED	20210325	20221128		20170624	AT THE END OF DEC 2020, THIS NYSE SHUT DOWN ELIXIR-MELLONFLOW, THE EUROPEAN EQUITIES ATS. IN DEC 2020, THE CONVERGEX GROUP BOUGHT MELLONFLOW, THE US EQUITIES ATS.
VTXS	BNYC	SGMT	VORTEX	CONVERGEX EXECUTION SOLUTIONS LLC			NSPO			US	NEW YORK	EXPIRED	20200623	20221128		20181106	SYSTEMATIC INTERNALISER.
BCAT	BCAT	OPRT	CONSOBB BOAT				NSPO			GB	LONDON	ACTIVE	20080623	20140822			CTC EQUITIES TRADE REPORTING PLATFORM
BCCF	BCCF	OPRT	BANK OF CHINA LIMITED - FRANKFURT BRANCH	BANK OF CHINA LIMITED		549300E5H4GFWVWYDH32	SNT			DE	FRANKFURT AM MAIN	ACTIVE	20200625	20220825			SYSTEMATIC INTERNALISER.
BCFS	BCFS	OPRT	BANK OF SCOTLAND PLC			2G2FSSF7YBBPSEJFV93	SNT			GB	EDINBURGH	ACTIVE	20170203	20170203			SYSTEMATIC INTERNALISER.
BCOM	BCOM	OPRT	BCOMTRADE				NSPO			US	NEW YORK	ACTIVE	20180622	20180622			
BCGE	BCGS	OPRT	BRUCE ATS	BRUCE MARKETS LLC		2549003E1BHVWXWTR560	ATSS	BCGS		US	CHICAGO	ACTIVE	20200324	20200324	20250324		
BCHA	BCHA	OPRT	BOLSA DE CORREDORES - BOLSA DE VALORES				NSPO			CL	VALPARAISO	ACTIVE	20201227	20201227			EQUITY AND BOND MARKET.
BCVM	BCVM	OPRT	BOLSA DE VALORES MINAS ESPIRITO SANTO BRASIL				NSPO			BR	ESPIRITO SANTO	ACTIVE	20201227	20150930			COMMODITIES MARKET.
BFAG	BFAG	OPRT	BANK PICTET & CIE (EUROPE) AG	BANK PICTET & CIE (EUROPE) AG		549300E6XFQ2QEC1S75	SNT	BFAG		DE	FRANKFURT	EXPIRED	20180722	20241222		20251201	
BFAS	BFAS	OPRT	BANCA FINANZIARIA			815600B9B6D5D5D0B85	NSPO			IT	GENOVA	EXPIRED	20180614	20180628		20180628	SYSTEMATIC INTERNALISER.
BFKO	BFKO	OPRT	INICI BANK POLSKI S.A.			P3ET5SGFZ5KSE2EC5NR42	SNT	INICI BP		PL	WARSAW	ACTIVE	20180625	20180625			SYSTEMATIC INTERNALISER.
BFSI	BFSI	OPRT	BFS INTERNATIONAL			2138002ZNXNXNXNXNXN	NSPO	BFSI		GB	LONDON	ACTIVE	20180622	20180622			
BFSL	BFSL	OPRT	BARCLAYS BANK PLC - SYSTEMATIC INTERNALISER			G5GSI7YVP5QTZG5N3Y79	SNT	BARCLS		GB	LONDON	ACTIVE	20171023	20171023			SYSTEMATIC INTERNALISER.
BFOL	BFOL	OPRT	BLOOMBERG BPODL			549300W4MGDCI63GJ05	NSPO			US	NEW YORK	ACTIVE	20121216	20121216			ELECTRONIC TRADING PLATFORM
BFSO	BFSO	OPRT	BNP PARIBAS SECURITIES SERVICES			5493004KUXNDWQNOJ54	SNT	PARIS		FR	PARIS	ACTIVE	20171127	20180103			SYSTEMATIC INTERNALISER. EXECUTING VENUE FOR OTC DERIVATIVES PX.
BFTB	BFTB	OPRT	BITSTAMP ASIA PTE. LTD.	BITSTAMP ASIA PTE. LTD.		254900GVJJHR0VJWGQP03	CASP			SG	SINGAPORE	ACTIVE	20230526	20230526	20250526		
BFXI	BFXI	OPRT	BFX MARKETS LIMITED	BFS MARKETS LIMITED		213800LRBNZNYFJQ5	MATF			GB	LONDON	ACTIVE	20201028	20201028	20201028		ELECTRONIC TRADING PLATFORM FOR OTC DERIVATIVES
BFXD	BFXD	SGMT	BFX MARKETS LIMITED - DEBT INSTRUMENTS	BFS MARKETS LIMITED		213800LRBNZNYFJQ5	MATF			GB	LONDON	ACTIVE	20200623	20200623	20200623		
BFXS	BFXS	SGMT	BFX MARKETS LIMITED - SYSTEMATIC	BFS MARKETS LIMITED		213800LRBNZNYFJQ5	SNT			GB	LONDON	ACTIVE	20200623	20200623	20251123		SYSTEMATIC INTERNALISER.
BRDB	BRDB	OPRT	BRD - GROUPE SOCIETE GENERALE S.A.			549300E9W63X1LG1F616	NSPO			RO	BUCHAREST	ACTIVE	20180601	20180601			OPERATING MIC COVERING OTC MARKETS FOR BRD - GROUPE SOCIETE GENERALE S.A.
BRDL	BRDB	SGMT	BRD - GROUPE SOCIETE GENERALE S.A. - LIQUIDITY PROVIDER			549300E9W63X1LG1F616	NSPO			RO	BUCHAREST	ACTIVE	20180601	20180601			LIQUIDITY PROVIDER.
BRDS	BRDB	SGMT	BRD - GROUPE SOCIETE GENERALE S.A. - SYSTEMATIC INTERNALISER			549300E9W63X1LG1F616	SNT			RO	BUCHAREST	ACTIVE	20181116	20181116			SYSTEMATIC INTERNALISER.
BBLX	BBLX	OPRT	BANCA IMIUM			815600DB51D9F8B9B622	SNT			IT	TORINO	ACTIVE	20181022	20190628			SYSTEMATIC INTERNALISER.
BBGD	BBGD	OPRT	BRED BANQUE POPULAIRE	BRED BANQUE POPULAIRE		9695002Q2XNYRB1Q280	SNT			FR	PARIS	ACTIVE	20231124	20231124	20251124		SYSTEMATIC INTERNALISER.
BRGA	BRGA	OPRT	BRYAN GARNIER AND CO LIMITED			213800ZPPBDFIPPQPF95	NSPO			GB	LONDON	ACTIVE	20181116	20181116			EQUITIES AND BONDS. EQUITY DERIVATIVES.
BRKB	BRKB	OPRT	BRAZILIAN ENERGY EXCHANGE				NSPO			BR	SAO PAULO	ACTIVE	20191015	20191015			ELECTRONIC TRADING PLATFORM FOR OTC DERIVATIVES
BRNX	BRNX	OPRT	BERNSTEIN CROSS (BERN-X)	ALLIANCEBERNSTEIN LIMITED		549300LTC7QBRM9GJ189	NSPO	BERN-X		GB	LONDON	ACTIVE	20181205	20201027			INTERNAL CROSSING FOR BERNSTEIN.
BRSA	BRSA	OPRT	BANCO DE SABADELL S.A.	BANCO DE SABADELL S.A.		549300ZBWSJY7KCH4B20	NSPO	BSAB		ES	BARCELONA	ACTIVE	20180627	20180627			SYSTEMATIC INTERNALISER.
BSES	BSES	OPRT	BMI JLT				NSPO			AE	DUBAI	ACTIVE	20200914	20200914			
BSLB	BSLB	OPRT	BANCO SANTANDER S.A.	BANCO SANTANDER S.A.		549300SNZAPFGSMYWW413	SNT			ES	SANTANDER	ACTIVE	20191125	20191125			SYSTEMATIC INTERNALISER.
BSPL	BSPL	OPRT	BNP PARIBAS SECURITIES SERVICES LONDON BRANCH	BNP PARIBAS SECURITIES SERVICES		549300HJ1XZ5O0QDGX14	SNT	BPJS GB SI		GB	LONDON	ACTIVE	20201026	20201026			SYSTEMATIC INTERNALISER. FOR NB MIFID II.
BSTX	BSTX	OPRT	BOSTON SECURITY TOKEN EXCHANGE LLC	BOSTON SECURITY TOKEN EXCHANGE LLC		254900AKFZ8XI3SI0H65	NSPO			US	BOSTON	ACTIVE	20201026	20201026			
BTGM	BTGM	OPRT	CMB AMSTERDAM B.V.	CMB AMSTERDAM B.V.		2138007YNLQCRNLTS76	MART			NL	AMSTERDAM	ACTIVE	20180628	20180628			REGULATED MARKET.
BTGP	BTGM	SGMT	CMB AMSTERDAM B.V. - RFQ TRADING PROTOCOL	CMB AMSTERDAM B.V.		2138007YNLQCRNLTS76	MART			NL	AMSTERDAM	ACTIVE	20190627	20190329			
BTEC	BTEC	OPRT	BROKERTEC AMERICAS LLC - MTS PLATFORM	BROKERTEC AMERICAS LLC		213800UTWGUUEPRT3T35	OTHR			US	NEW YORK	ACTIVE	20180622	20180622	20180127		ELECTRONIC TRADING PLATFORM FOR PROFESSIONAL SOLUTION TRADEBOOK
BTEC	BTEC	OPRT	BROKERTEC AMERICAS LLC	BROKERTEC AMERICAS LLC		213800UTWGUUEPRT3T35	OTHR			US	NEW YORK	ACTIVE	20230825	20230825	20230825		SYSTEMATIC INTERNALISER.
BTEA	BTEC	SGMT	BROKERTEC AMERICAS LLC - CHICAGO	BROKERTEC AMERICAS LLC		213800UTWGUUEPRT3T35	MATF	BTEC CHICAGO		US	NEW YORK	ACTIVE	20160628	20250628	20250628		
BTEC	BTEC	SGMT	BROKERTEC AMERICAS LLC - RFQ PLATFORM	BROKERTEC AMERICAS LLC		213800UTWGUUEPRT3T35	NSPO	US-DLETS		US	NEW YORK	ACTIVE	20200622	20200622			SYSTEMATIC INTERNALISER.
ICEU	BTEC	SGMT	ICAP SEF (US) LLC	ICAP SEF (US) LLC		549300XXDHJXSHVKXS22	SEFS			US	JERSEY CITY	EXPIRED	20140728	20141123	20250324		SEF FOR TRADING CFTC REGULATED SWAPS
BTEB	BTEB	OPRT	BROKERTEC EUROPE LIMITED - ALL MARKETS			213800ZJ1G6K7BJG4B08	NSPO	BRM		GB	LONDON	ACTIVE	20140707	20170724			
BTEO	BTEB	SGMT	BROKERTEC EUROPE LIMITED - RFQ TRADING PROTOCOL			213800ZJ1G6K7BJG4B08	NSPO	BRM		GB	LONDON	ACTIVE	20190627	20190627			
BTCC	BTCC	OPRT	BTC CLEARING - CCIB - FOR THE TRADING OF PR PRODUCTS				NSPO			GB	LONDON	EXPIRED	20211122	20211122	20211122		CENTRAL LIMIT ORDER BOOK.
BTIS	BTIS	SGMT	BIS SETT				MATF	SIB		GB	LONDON	ACTIVE	20211128	20211128	20211128		MULTILATERAL TRADING FACILITY FOR FX DERIVATIVES.
BTFE	BTFE	OPRT	BLOOMBERG TRADING FACILITY B.V.	BLOOMBERG TRADING FACILITY B.V.		2549002B4HJHWBXC8B71	MATF			NL	AMSTERDAM	ACTIVE	20180625	20180625	20250501		OTC COMMODITY DERIVATIVES DEMS MULATERALLY WITH CLIENTS OF THE FIRM. NO ELECTRONIC PLATFORM.
BTLS	BTLS	OPRT	BTL CFC BLAST COMMODITY DERIVATIVES			549300BJ4F1JA0MWWV14	NSPO	BTL		US	CHICAGO	ACTIVE	20230223	20230223			
BTNL	BTNL	OPRT	BITNONIMA			2549002RGXDD3A4YZA65	NSPO			US	CHICAGO	ACTIVE	20171127	20171127			ELECTRONIC TRADING PLATFORM. DESIGNED FOR CONTRACT MARKET (DCM).
BTRL	BTRL	OPRT	BANCO TRANSILVANIA S.A.	BANCO TRANSILVANIA S.A.		549300N1XMWWBBL8B96	SNT	BTRL		RO	CLUJ NAPOCA	ACTIVE	20201228	20201228			
BTSP	BTSP	OPRT	BITSTAMP LIMITED	BITSTAMP LIMITED		213800D6DXSTRZQYJ392	CASP			GB	LONDON	ACTIVE	20200228	20200228	20200228		
BUBL	BUBL	OPRT	BITSTAMP US LTD	BITSTAMP US LTD		254900FGDA7NBHBBLZ20	CASP			US	NEW YORK	ACTIVE	20200526	20200526	20200526		
BUSA	BUSA	OPRT	BITSTAMP USA, INC.	BITSTAMP USA, INC.		254900ZMNNRRVW9X4T07	CASP			US	NEW YORK	ACTIVE	20200526	20200526	20200526		
BVCC	BVCC	OPRT	BVC - BOLSA DE COMERCIO				NSPO	BVCC		CL	SANTIAGO DE CHILE	ACTIVE	20180622	20180622			MARKET FOR EQUITIES AND BONDS
BCAR	BVCA	OPRT	BOLSA DE VALORES DE CARACAS				NSPO			VE	CARACAS	EXPIRED	20180627	20180628		20180628	
BVMF	BVMF	OPRT	B3 S.A. - BRASIL BOLSA BALCAO	B3 S.A. - BRASIL BOLSA BALCAO		4070.0.0.0.0.0.0.0.0.0.0.0.0.0	SEFS	B3		BR	SAO PAULO	ACTIVE	20200626	20220308			EQUITIES, SECURITIES, FINANCIAL ASSETS, INDICES, INTEREST RATES, AGRICULTURAL COMMODITIES, AND FOREIGN EXCHANGE FUTURES AND SPOT CONTRACTS.
CETS	BVMF	SGMT	CETIP S.A. - MERCADOS ORGANIZADOS	B3 S.A. - BRASIL BOLSA BALCAO		4070.0.0.0.0.0.0.0.0.0.0.0.0.0	MATF	BVMF		BR	RIO DE JANEIRO	ACTIVE	20200626	20220308			TRADING, TRADE REGISTRATION AND FINANCIAL SETTLEMENT FOR TRANSACTIONS IN/OVER FIXED INCOME SECURITIES AND OTC DERIVATIVES.
BVUR	BVUR	OPRT	BOLSA ELECTRONICA DE VALORES DEL URUGUAY				NSPO			UY	MONTEVIDEO	ACTIVE	20201228	20201228			REGISTERED ELECTRONIC STOCK EXCHANGE.
BEDA	BEDA	OPRT	B3 DIGITAL AG	B3 DIGITAL AG		529900L5WA2DYRUW8E93	OTHR			CH	ZURICH	ACTIVE	20230501	20230501	20250501		
CABE	CABE	OPRT	CAIXABANK			5CLWKLLYP7GOANK0HZ73	SNT	CABE		ES	BARCELONA	ACTIVE	20180604	20180604			SYSTEMATIC INTERNALISER.
CMBF	CMBF	OPRT	CMB AMSTERDAM B.V. - APA	CMB AMSTERDAM B.V.		2549002RGXDD3A4YZA65	APPA			NL	AMSTERDAM	ACTIVE	20180625	20180625			APPROVED PUBLICATION ARRANGEMENT.
CEUX	CEUX	OPRT	CME AMERICAS - LIQUIDITY HUB			213800ZDSTWPYPDMN07	OTHR			US	NEW YORK	ACTIVE	20201124	20201124			CME LIQUIDITY HUB.
CANG	CANG	OPRT	CANDEAL CA INC	CANDEAL GROUP INC		5493002QXDDDFBPFDA18	ATSS	CANDEAL		CA	TORONTO	ACTIVE	20164226	20221125			ELECTRONIC TRADING PLATFORM FOR FIXED INCOME SECURITIES AND DERIVATIVES.
CANX	CANX	OPRT	CANNEX FINANCIAL EXCHANGE LIMITED	C

MIC	Exchange Name	Segment MIC	Market Segment Description	Description	Market Segment Name	ID	Segment Operating MIC	Acronym	Institutional Order Flow	City	Website	Status	Status Date	Start Trading Date	Start Indication Date	Index Date	Comments
CIDI	CIDI	SGMT	CIDI	CITIGROUP AGENCY OPTION AND EQUITIES ROUTING ENGINE	CITIGROUP GLOBAL MARKETS INC.	MMALNDEBPB0D7XBLY032	ETSS	CIDI		US NEW YORK	WWW.CITIGROUP.COM	EXPIRED	20180622			20180622	
CITI	CITI	SGMT	CITI DARK	CITI DARK	CITIGROUP GLOBAL MARKETS INC.	6W4NSXZ5LCXH2SB4B95	ETSS			US NEW YORK	WWW.CITIGROUP.COM/DARK	ACTIVE	20180622	20220110	20220110	20180622	US BROKER DRIVEN PROVIDING AGENCY ROUTING FOR EQUITIES AND OPTIONS.
LQFI	CDMA	SGMT	CITI LIQUIFI	CITIGROUP GLOBAL MARKETS INC.	CITIGROUP GLOBAL MARKETS INC.	6W4NSXZ5LCXH2SB4B95	ETSS	LQFI		US NEW YORK	WWW.CITIVELOCITY.COM	EXPIRED	20180622	20221128		20180622	LIQUIFI IS AN ATS UNDER THE OPRA PRICING CODE
CNXC	CDMA	SGMT	CITI CNX	CITIGROUP GLOBAL MARKETS INC.	CITIGROUP GLOBAL MARKETS INC.	MMALNDEBPB0D7XBLY032	NSPO			US NEW YORK	WWW.CITI.COM/MSL/SOLUTIONS/EQUITIES/X-TRADING/LIQUIDITY/	ACTIVE	20200928	20200928			
CDAL	CDAL	OPRT	CITIGROUP GLOBAL MARKETS LIMITED	CITIGROUP GLOBAL MARKETS LIMITED	CITIGROUP GLOBAL MARKETS LIMITED	8K2ZGXXZ4S8NRVTKV893	VNT			GB LONDON	WWW.CITIGROUP.COM/CITI	ACTIVE	20171023	20171023			REGISTERED MARKET FOR EQUITIES.
CGMC	CDMA	SGMT	CITIGROUP GLOBAL MARKETS LIMITED - EMSL LIQUIDITY HUB	CITIGROUP GLOBAL MARKETS LIMITED	CITIGROUP GLOBAL MARKETS LIMITED	8K2ZGXXZ4S8NRVTKV893	VNT	CGML		GB LONDON	WWW.CITIBANK.COM/CITIGLOBAL_MARKETS/UK_TERMS_ZIP	ACTIVE	20171127	20200526	20200526		
CGMB	CDMA	SGMT	CITIBATCH - GB	CITIGROUP GLOBAL MARKETS LIMITED	CITIGROUP GLOBAL MARKETS LIMITED	8K2ZGXXZ4S8NRVTKV893	NSPO			GB LONDON	WWW.CITIGROUP.COM	EXPIRED	20180622	20200127		20180622	CITI MATCH BUBA.
CGMT	CDMA	SGMT	CITIGROUP GLOBAL MARKETS LIMITED - EMSL TRADING	CITIGROUP GLOBAL MARKETS LIMITED	CITIGROUP GLOBAL MARKETS LIMITED	8K2ZGXXZ4S8NRVTKV893	VNT	CGML		GB LONDON	WWW.CITIBANK.COM/CITIGLOBAL_MARKETS/UK_TERMS_ZIP	ACTIVE	20171127	20200526	20200526		
CGMI	CDMA	SGMT	CITIGROUP GLOBAL MARKETS LIMITED	CITIGROUP GLOBAL MARKETS LIMITED	CITIGROUP GLOBAL MARKETS LIMITED	8K2ZGXXZ4S8NRVTKV893	NSPO	CGML		GB LONDON	WWW.CITIBANK.COM/CITIGLOBAL_MARKETS/UK_TERMS_ZIP	ACTIVE	20171127	20200526	20200526		
CGMN	CDMA	SGMT	CITIMASCO RFI VIRTUAL PRICE IMPROVEMENT				NSPO			US MEXICO	WWW.CITIGROUP.COM	ACTIVE	20180629	20241210			
CGRS	CGRS	OPRT	CINECHICNEXS	CINECHICNEXS MARKETS LLC		254900JLS1VXTEUJM95	NSPO			US NEW YORK	WWW.CINECHICNEXS.COM	ACTIVE	20191025	20191025			
CHEV	CHEV	OPRT	CA CHEVREUX				NSPO			GB LONDON	WWW.CHEVREUX.COM	ACTIVE	20180625	20191007			
BLNK	CHEV	SGMT	BLINK MTF				NSPO			GB LONDON	WWW.CHEVREUX.COM	ACTIVE	20090928	20090928			EQUITIES CROSSING, EQUITIES DARK POOL, PAN-EUROPEAN EQUITIES.
CHIA	CHIA	OPRT	CBOE AUSTRALIA	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO			AU SYDNEY	WWW.CHI-X.COM/APAC/	ACTIVE	20200626	20220210			
CXUB	CHIA	SGMT	CBOE AUSTRALIA - BIDS BLOCK TRADE VENUE	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	MART	CXA BIDS BLOCK		AU SYDNEY	WWW.CBOE.COM.AU	ACTIVE	20221024	20221024	20221024		CBOE AUSTRALIA - LARGE IN SCALE BIDS TRADING VENUE - BLOCK TRADES.
CXUI	CHIA	SGMT	CBOE AUSTRALIA - BIDS LIMIT VENUE	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO	CXA		AU SYDNEY	WWW.CBOE.COM.AU	ACTIVE	20221024	20221024			CBOE AUSTRALIA LIMIT VENUE
CXUM	CHIA	SGMT	CBOE AUSTRALIA - EPIC	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO			AU SYDNEY	WWW.CBOE.COM.AU	ACTIVE	20200127	20200127	20200127		
CXUP	CHIA	SGMT	CBOE AUSTRALIA MARKET PIEU (FAIRPOINT) VENUE	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO	CXA		AU SYDNEY	WWW.CBOE.COM.AU	ACTIVE	20180629	20220208			CBOE AUSTRALIA MARKET PIEU (FAIRPOINT) VENUE.
CXM	CHIA	SGMT	CBOE AUSTRALIA - BIDS PRICE IMPROVEMENT VENUE	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	MART	CXA BIDS BIDS TIMPI		AU SYDNEY	WWW.CBOE.COM.AU	ACTIVE	20221024	20221024	20221024		CBOE AUSTRALIA LARGE IN SCALE BIDS VENUE - TRADES WITH PRICE IMPROVEMENT.
CXAM	CHIA	SGMT	CBOE AUSTRALIA MOC	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO			AU SYDNEY	WWW.CHI-X.COM.AU	ACTIVE	20180601	20220208			CBOE AUSTRALIA MARKET ON CLOSE VENUE.
CXXS	CHIA	SGMT	CBOE AUSTRALIA PRIMARY PIEU (FAIRPOINT) VENUE	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO	CXA		AU SYDNEY	WWW.CHI-X.COM.AU	ACTIVE	20180626	20220208			CBOE AUSTRALIA PRIMARY PIEU (FAIRPOINT) VENUE.
CXAP	CHIA	SGMT	CBOE AUSTRALIA MID-POINT VENUE	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO	CXA		AU SYDNEY	WWW.CHI-X.COM.AU	ACTIVE	20180626	20220208			CBOE AUSTRALIA MID-POINT VENUE.
CXAG	CHIA	SGMT	CBOE AUSTRALIA - QUOTED MANAGED FUNDS	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO			AU SYDNEY	WWW.CHI-X.COM.AU	EXPIRED	20191216	20200127	20200127	20200127	20200127 CBOE AUSTRALIA QUOTED MANAGED FUNDS.
CXAR	CHIA	SGMT	CBOE AUSTRALIA - TRANSPARABLE CUSTODY RECEIPT MARKET	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO	CHI-X		AU SYDNEY	WWW.CHI-X.COM.AU	ACTIVE	20191118	20220208			CBOE AUSTRALIA TCR MARKET.
CXAS	CHIA	SGMT	CBOE AUSTRALIA - SHORT	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO			AU SYDNEY	WWW.CHI-X.COM.AU	ACTIVE	20180626	20220208			CBOE AUSTRALIA SHORT.
CXAW	CHIA	SGMT	CBOE AUSTRALIA - WARRANTS	CBOE GLOBAL MARKETS, INC.		529900JKUIAVIBUPSH42	NSPO	CXA		AU SYDNEY	WWW.CHI-X.COM.AU	ACTIVE	20191121	20220208			CBOE AUSTRALIA WARRANTS.
CHIC	CHIC	OPRT	CHI-X CANADA ATS				ATSS			CA TORONTO	WWW.CHI-X.CA/EN/	ACTIVE	20190221	20220218			MARKET MODEL FOCUSED ON EQUAL OPPORTUNITY TRADING AND MARKET-LEVEL INNOVATION TO DRIVE GROWTH IN THE CANADIAN EQUITY MARKET
ACID	CHIC	OPRT	CXA				NSPO			CA TORONTO	WWW.CHI-X.COM/CA	ACTIVE	20180622	20220218			REGISTERED MARKET FOR EQUITIES
CHIX	CHIX	OPRT	CHI-X/JDF				NSPO			SG SINGAPORE	WWW.CHI-X/JDF.COM	EXPIRED	20061228	20130625		20130625	EXCHANGE-BACKED NON-DISPLAY VENUE IN ASIA, FOR SECURITIES LISTED IN AUSTRALIA, HONG KONG, JAPAN AND SINGAPORE.
CHIJ	CHIJ	OPRT	CBOE JAPAN - ALPHA	CBOE JAPAN LIMITED			MARS			JP TOKYO	WWW.CBOE.CO.JP	ACTIVE	20200622	20221128	20221128		MARKET FOR JAPANESE EQUITIES AND ETF, ELECTRONIC TRADING PLATFORM.
CHIS	CHIJ	SGMT	CBOE JAPAN - SELECT	CBOE JAPAN LIMITED			MARS			JP TOKYO	WWW.CBOE.CO.JP	ACTIVE	20200627	20221128	20221128		REGISTERED MARKET FOR EQUITIES
CHIM	CHIJ	SGMT	CBOE JAPAN - MIDPOINT	CBOE JAPAN LIMITED			MARS			JP TOKYO	WWW.CBOE.CO.JP	ACTIVE	20200627	20221128	20221128		MIDPOINT MATCHING, ORDERS WITH DEFERRED PRICE UNIVOLS
CHIX	CHIJ	SGMT	CBOE JAPAN - BATS	CBOE JAPAN LIMITED			MARS			JP TOKYO	WWW.CBOE.CO.JP	ACTIVE	20200625	20221128	20221128		PUBLIC BROKER SELF-FILL CROSSING POOL FOR JAPANESE EQUITIES.
CIBC	CIBC	OPRT	CANADIAN IMPERIAL BANK OF COMMERCE			2010053L7YDN3NC4B776	SNT	CIBC		GB LONDON	WWW.CIBCWM.COM	ACTIVE	20180604	20180604			SYSTEMATIC INTERNALISM.
CIBH	CIBH	OPRT	CIBANK	CIB BANK		549300HSNVUZ0BA6B85	SNT			HU BUDAPEST	WWW.CIB.HU	ACTIVE	20181216	20181216			SYSTEMATIC INTERNALISM FOR HUNGARIAN GMT BONDS.
CBP	CBP	OPRT	CBC WORLD MARKETS PLC			9VRC2CI0CJ6XNJA3XH82	SNT	CBC BMV PLC		GB LONDON	WWW.CBCBMV.COM	ACTIVE	20180603	20180603			SYSTEMATIC INTERNALISM.
CIUH	CIUH	OPRT	LIQUIDITY HUB JAPAN	CITIGROUP GLOBAL MARKETS JAPAN INC		PEVC2ZMAQQ0W4JJQZH05	OTHB	UH		JP TOKYO	WWW.CITIBANK.JP JP	ACTIVE	20220622	20220622	20220622		LIQUIDITY HUB (JAPAN).
CMID	CMID	OPRT	CMID S.V. S.A. - OTF			529900MJAXUDV3DCPK24	OTFS			ES MADRID	WWW.GRUPOCMID.COM/CMID-SV/	ACTIVE	20171127	20171127			ORGANISED TRADING FACILITY.
CMIS	CMID	SGMT	CMID S.V. S.A. - OTF PORTFOLIO PUBLICATION ARRANGEMENT	CMID S.V. S.A.		529900MJAXUDV3DCPK24	OTFS			ES MADRID	WWW.GRUPOCMID.COM/CMID-SV/	ACTIVE	20171127	20171127	20171127	20171127	ORGANISED TRADING FACILITY FOR BONDS INSTRUMENTS MANAGEMENT.
CMIB	CMID	SGMT	CMID S.V. S.A. - OTF FOR BONDS			529900MJAXUDV3DCPK24	OTFS			ES MADRID	WWW.GRUPOCMID.COM/CMID-SV/	ACTIVE	20171127	20171127			ORGANISED TRADING FACILITY FOR BONDS INSTRUMENTS.
CMIE	CMID	SGMT	CMID S.V. S.A. - OTF FOR ENERGY DERIVATIVES			529900MJAXUDV3DCPK24	OTFS			ES MADRID	WWW.GRUPOCMID.COM/CMID-SV/	ACTIVE	20171127	20171127			ORGANISED TRADING FACILITY FOR ENERGY DERIVATIVES INSTRUMENTS.
CMIV	CMID	SGMT	CMID S.V. S.A. - OTF FOR DERIVATIVES			529900MJAXUDV3DCPK24	OTFS			ES MADRID	WWW.GRUPOCMID.COM/CMID-SV/	ACTIVE	20171127	20171127			ORGANISED TRADING FACILITY FOR DERIVATIVES INSTRUMENTS.
CITS	CITS	OPRT	CITISMARTSX - JP	CITIGROUP GLOBAL MARKETS JAPAN INC		PEVC2ZMAQQ0W4JJQZH05	NSPO	CIM		JP TOKYO	WWW.CITIGROUP.JP	ACTIVE	20090707	20220725	20220725		CITI SMARTPOOL (JAPAN).
CITI	CITI	SGMT	CITIJUNE				NSPO			JP TOKYO	WWW.CITIVELOCITY.COM	ACTIVE	20191125	20191025			DARK POOL.
CLAU	CLAU	OPRT	CUA AUSTRALIA - DARK	CUA AUSTRALIA PTY LTD		213800B9B4D1E0SCF26	NSPO			AU SYDNEY	WWW.CUA.COM	ACTIVE	20210727	20210727			DARK POOL.
CLHK	CLHK	OPRT	CUA HONG KONG - DARK			213800ZGSJ3ZCTFYS042	NSPO			HK HONG KONG	WWW.CUA.COM	ACTIVE	20210727	20210727			DARK POOL.
CLJP	CLJP	OPRT	CUA JAPAN - DARK			353800XFPPO6K3VS4O9	NSPO			JP TOKYO	WWW.CUA.COM	ACTIVE	20210727	20210727			DARK POOL.
CLMT	CLMT	OPRT	CUA MATCH				NSPO			US NEW YORK	WWW.CUA.COM/MATCH	ACTIVE	20210727	20210727			MATCH CROSSING TRADING AND AUCTIONING ENVIRONMENTAL COMMODITIES AND ENERGY CONTRACTS
CLPH	CLPH	OPRT	CUA PHILIPPINES - DARK			213800ZGSJ3ZCTFYS042	NSPO			PH MANILA	WWW.CUA.COM	ACTIVE	20210727	20210727			DARK POOL.
CLST	CLST	OPRT	CUA# STREET			529900T9HRTHYGWX9A48	NSPO	CUST		US NEW YORK	HTTPS://CUASTREET.IO/	ACTIVE	20200803	20200803			
CLTO	CLTO	OPRT	BXS ASIA PTE. LTD.	BXS ASIA PTE. LTD.		549300LYXB0OTIV3W477	RMOS			SG SINGAPORE	WWW.BXSASIA.COM	ACTIVE	20201213	20200504			FULLY INTEGRATED FUTURES SOLUTION PLATFORM REGULATED BY THE MONETARY AUTHORITY OF SINGAPORE AS A RMO, IT ALSO OFFERS AN ELECTRONIC TRADING PLATFORM FOR OTC CLEARED COMMODITY SWAPS WHICH IS FULLY INTEGRATED TO PARTNER CLEARING HOUSES.
CLVS	CLVS	OPRT	VERTO MTF			213800SPSJTSO2M8E425	MLTF			GB LONDON	WWW.CETSPLUMBSMA.COM	ACTIVE	20200622	20200622			MULTILATERAL TRADING FACILITY.
CMCI	CMCI	OPRT	CREDIT INDUSTRIES JF COMMERCIAL			5493001RKR55V4T7XFV05	NSPO	CIC		FR PARIS	WWW.CIC.FR	ACTIVE	20180627	20180627			SYSTEMATIC INTERNALISM.
CNEMC	CNEMC	OPRT	CNE MARKETS UK PLC			213800LSDBNZ0TZSL132	SNT			GB LONDON	WWW.CNEMSMARTS.COM	ACTIVE	20220308	20220308	20220308		
CNMC	CNMC	OPRT	CME CLEARING	CME CLEARING EUROPE LIMITED		549300ZIZPJLQ2VR3Q96	CNB	CME		GB LONDON	WWW.CMEGROUP.COM/CLEARING/	ACTIVE	20200224	20200224	20200224	20200224	
CMEC	CMEC	SGMT	CME CLEARING EUROPE	CME CLEARING EUROPE LIMITED		6ZTFXYJCXSWNVRTM4W	NSPO	CME		GB LONDON	WWW.CME-CLEARINGHOUSE.COM/	EXPIRED	20111219	20120806	20120806	20120806	EUROPEAN CLEARING HOUSE
CMEG	CMEG	SGMT	CME EUROPE - DERIVATIVES			213800JUJGSJNMW5W1S05	NSPO	CME		GB LONDON	WWW.CMEGROUP.COM	EXPIRED	20180108	20171127	20171127		CME EUROPE TRADING PLATFORM
CMFT	CMFT	OPRT	CLEAR MARKETS JAPAN, INC.			549300BHMHFWJE3K2E05	NSPO	CMATP		JP TOKYO	WWW.CLEAR-MARKETS.COM	ACTIVE	20191222	20191222			CLEAR MARKETS JAPAN, INC. OFFERS ELECTRONIC TRADING SERVICES FOR BOTH CLEARED AND NON-CLEARED SWAPS IN JAPAN.
CMMT	CMMT	OPRT	CLEAR MARKETS EUROPE LIMITED	CLEAR MARKETS EUROPE LIMITED		549300JLGCBGXVRDW463	NSPO	CMATPT		GB LONDON	WWW.CLEAR-MARKETS.COM	ACTIVE	20191222	20240527	20240527		MTF REGISTERED SWAP EXECUTION FACILITY.
CMSP	CMSP	OPRT	CLEAR MARKETS NORTH AMERICA, INC.			549300DHYNN3ZLJSX017	NSPO	CMATSP		US CHARLOTTE	WWW.CLEAR-MARKETS.COM	ACTIVE	20191218	20240730	20240730		OTC REGISTERED SWAP EXECUTION FACILITY
CNOD	CNOD	OPRT	NXX CURRENCYNODE	NXX FX MARKETS PTE. LTD.		5493004YT3BDO3RNX23	RMOS	CNODE		SG SINGAPORE	WWW.NXX.COM	ACTIVE	20200627	20201027			MULTI-ASSET ECN.
COBA	COBA	OPRT	COMMERZBANK			5493007UB0XDNTBE7J38	SNT	COB		DE FRANKFURT	WWW.COMMERZBANK.DE/EN/NO	ACTIVE	20180604	20180604			SYSTEMATIC INTERNALISM.
COIL	COIL	OPRT	LA COTE LAURA				NSPO			FR PARIS	WWW.COTE-LAURA.FR	ACTIVE	20210826	20210826			SOURCE OF ALPHA FOR INVESTMENT FUNDS.
CODA	CODA	OPRT	CODA MARKETS - MICRO AND BLOCK				ATSS	CODA		US GLENVIEW	WWW.CODAMARKETS.COM	ACTIVE	20181106	20190627			ON-DEMAND AUCTION BASED ALTERNATIVE TRADING SYSTEM (DARK) OFFERING TWO AUCTION TYPES.
COMB	COMB	OPRT	COMBAR CAPITAL MARKETS, LLC			549300BA5NVSAXD6ZY76	NSPO			US CHICAGO		ACTIVE	20200127	20200127			
COMS	COMS	OPRT	COMBINING LTD			213700ZTHAWP2TBWS238	NSPO			MT SLIEMA	WWW.COMBINING.COM	ACTIVE	20180926	20180926			ELECTRONIC TRADING PLATFORM FOR ENERGY TRACKING CERTIFICATES.
COMM	COMM	OPRT	COMMERZ			5493006RXSVFWAL6L55	NSPO			NL AMSTERDAM	WWW.COMMERZ.COM	ACTIVE	20181026	20181026			SYSTEMATIC INTERNALISM.
CONC	CONC	OPRT	CONCORDIA SECURITIES LTD.			529900T6UR5UVFY9V737	SNT			HU BUDAPEST	WWW.CON.HU	ACTIVE	20200625	20200625			SYSTEMATIC INTERNALISM.
CDTL	CDTL	OPRT	BMO CAPITAL MARKETS - CAD OTC TRADES			1dMVRUPFUTC0139NU438	OTHB			CA TORONTO	WWW.BMOCM.COM	ACTIVE	20130501	20130501			OVER THE COUNTER TRADING OF CAD EQUITY.
CPGX	CPGX	OPRT	CUANPOLIS EXECUTION SERVICES, LLC			549300UA1B8W1W27YY56	NSPO			US NEW YORK	WWW.CUANPOLISGROUP.COM	ACTIVE	20190625	20190625			ELECTRONIC TRADING PLATFORM.
CPTX	CPTX	OPRT	CUANPOLIS EXECUTION SERVICES, LLC - NATURAL LIQUIDITY ALLIANCE			549300UA1B8W1W27YY56	NSPO			US NEW YORK	WWW.CUANPOLISGROUP.COM	ACTIVE	20190625	20190625			ELECTRONIC TRADING PLATFORM.
CPTA	CPTA	OPRT	CAPITAL			724500I3B3RVSFXT3T542	MATF			NL AMSTERDAM	WWW.CAPITAL.NL/ENGLISH/	ACTIVE	20171024	20171024			MULTILATERAL TRADING FACILITY FOR TRADING IN UNLISTED COMPANIES AND EMPLOYEE OWNERSHIP SERVICES.
CRBA	CRBA	OPRT	CLEAR TRUST	CARBON TRADE AG		6289001XY4X0XTJT2R21	OTHB			CH ZUG	WWW.CLEAR-TRUST.COM	ACTIVE	20200127	20200127	20200127		
CRDL	CRDL	OPRT	CORDIAL MTF				GB LONDON			NSPO		EXPIRED	20200601	20210330		20210228	DELISTED AT THE REQUEST OF MTF/GROUP.
CREDI	CREDI	OPRT	CREDIT SUISSE (GB)			6XDTDEVFDHHDCPFLT569	NSPO			US NEW YORK	WWW.CREDIT-SUISSE.COM	ACTIVE	20120907	20120807			
CAEN	CREDI	OPRT	CREDIT SUISSE AHL CROSSFINDER				GB LONDON			GB LONDON	WWW.CREDIT-SUISSE.COM	ACTIVE	20090918	20090918			REGISTERED ATS
CSCS	CREDI	SGMT	CREDIT SUISSE CLOSER			213800ZCNNRZJ0S1E186	NSPO			US NEW YORK	WWW.CREDIT-SUISSE.COM	ACTIVE	20201125	20201125			
CSFB	CREDI	OPRT	CREDIT SUISSE SECURITIES (USA) LLC	CREDIT SUISSE SECURITIES (USA) LLC		5493001KJTIIGC8Y1R12	NSPO			US NEW YORK	WWW.CREDIT-SUISSE.COM	ACTIVE	20191125	20191125		20191125	EQUITIES ELECTRONIC TRADING PLATFORM
DSYM	CREDI	SGMT	CREDIT SUISSE VWAP FX			213800ZCNNRZJ0S1E186	NSPO			US NEW YORK	WWW.CREDIT-SUISSE.COM	ACTIVE	20201125	20201125			
CREM	CREM	OPRT	CREDEMFINANCE			815600B3A8A4J5S0T837	SNT	CREDEMI SI		IT REGGIO EMILIA	WWW.CREDEMLIT	ACTIVE	20181216	20181216			SYSTEMATIC INTERNALISM FOR BONDS.
CRXS	CRXS	OPRT	CROSSX TECHNOLOGIES LTD	CROSSX TECHNOLOGIES LTD		254900EVHFOWTDSC0T06	OTHB	CRXS		CH TORSOLA	HTTPS://CROSSXFINMARKETS.COM/	ACTIVE	20200224	20200224	20200224		NFCP CBFT/FX ECN
CRYD	CRYD	OPRT	CRYDE - FX AND DIGITAL CURRENCIES				NSPO			SE STOCKHOLM	WWW.CRYDE.COM	ACTIVE	20190622	20190622			
CRYP	CRYP	OPRT	CRYPTO FACILITIES LTD	CRYPTO FACILITIES LTD		549300JJ8H1ZGRMDTN73	NSPO	CF		GB LONDON	WWW.CRYPTOFACILITIES.CO.UK	ACTIVE	20180627	20180627	20200527	20200527	DIGITAL ASSETS TRADING PLATFORM.
CRYS	CRYS	OPRT	CRYSS				NSPO			SE STOCKHOLM	WWW.CRYSS.COM	ACTIVE	20190622	20190622			
CSAA	CSAA	OPRT	CREDIT SUISSE AG			4NI0OSYWXDLE3NS0Z906	NSPO	CSA		CH ZURICH	WWW.CREDIT-SUISSE.COM	ACTIVE	20180627	20180627			
CSAS	CSAS	OPRT	CREDIT SUISSE AG - DKS			4NI0OSYWXDLE3NS0Z906	NSPO	CSA DKS		CH ZURICH	WWW.CREDIT-SUISSE.COM	ACTIVE	20180627	20180627			MULTIRAIL ORGANISED TRADING SYSTEM.
CSAS	CSAS	OPRT	CEREA SPORTSBANK, A.S.			8C0X8X1ZPCX1Q1FY435	SNT			CZ PRAGUE	WWW.CSAS.CZ	ACTIVE	20191223	20191223			SYSTEMATIC INTERNALISM.
CSAU	CSAU	OPRT	CREDIT SUISSE EQUITIES (AUSTRALIA) LIMITED	CREDIT SUISSE EQUITIES (AUSTRALIA) LIMITED		549300PYYUMXZNJDLY37	NSPO			AU SYDNEY	WWW.CREDIT-SUISSE.COM	ACTIVE	20191808	20191808			REGISTERED BROKER DEALER IN AUSTRALIA
CFAU	CSAU	SGMT	CROSSFINDER AUSTRALIA			549300BXRXTWY3WK3V17	NSPO			AU SYDNEY	WWW.CREDIT-SUISSE.COM/CMS/INVESTMENT-BANKING/CLIENT-OFFERING/SES/CROSSFINDER.HTML	ACTIVE	20151026	20151026			EQUITIES ALTERNATIVE LIQUIDITY POOL AUSTRALIA
CSDA	CSDA	OPRT	CREDIT SUISSE ANTWERPEN/ZEICHAFT			529900XTXWB6I81E2F93	SNT	CSD		DE FRANKFURT	WWW.CREDIT-SUISSE.COM	ACTIVE	20200624	20200624			
CDS	CSDA	SGMT	CREDIT SUISSE (DEUTSCHLAND) AG			529900XTXWB6I81E2F93	SNT	CSD SI		DE FRANKFURT	WWW.CREDIT-SUISSE.COM	ACTIVE	20200603	20200603			SYSTEMATIC INTERNALISM.
CSEC	CSEC	OPRT	CITADEL SECURITIES I			549300ZNTUB3S6E5N56	SNT			GB LONDON	WWW.CITADELSECURITIES.COM	ACTIVE	20171127	20171127			SYSTEMATIC INTERNALISM.
CSEU	CSEU	OPRT	CREDIT SUISSE (EUROPE)			3L4FRHUT7B1DXHEJN54	NSPO			GB LONDON	WWW.CREDIT-SUISSE.COM	ACTIVE	20120501	20120501			
CSFB	CSFB	OPRT	CREDIT SUISSE (FIXED INCOME BENCHMARK CROSS			3L4FRHUT7B1DXHEJN54	NSPO			GB LONDON	WWW.CREDIT-SUISSE.COM	ACTIVE	20180627	20180627			
CSLP	CSEU	SGMT	CREDIT SUISSE (EUROPE) DARK			3L4FRHUT7B1DXHEJN54	NSPO			GB LONDON	WWW.CREDIT-SUISSE.COM	ACTIVE	20180627	20180627			
CSFB	CSEU	OPRT	CREDIT SUISSE (EUROPE)			3L4FRHUT7B1DXHEJN54	NSPO			GB LONDON	WWW.CREDIT-SUISSE.COM	EXPIRED	20090601	20120501		20120501	
SCS	CSEU	OPRT	CREDIT SUISSE SECURITIES (EUROPE) LIMITED			3L4FRHUT7B1DXHEJN54	SNT	CSEU SI		GB LONDON	WWW.CREDIT-SUISSE.COM	ACTIVE	20170828	20170828			SYSTEMATIC INTERNALISM.
CSGI	CSGI	OPRT	CITADEL SECURITIES I - EUROPE			549300L1YNO7WJC3R56	SNT			IE DUBLIN	WWW.CITADELSECURITIES.COM	ACTIVE	20190218	20190218			SYSTEMATIC INTERNALISM.
CSHK	CSHK	OPRT	CREDIT SUISSE SECURITIES (HONG KONG) LIMITED			549300XSXQ5HQPFV185	NSPO			HK HONG KONG	WWW.CREDIT-SUISSE.COM	ACTIVE	20191018	20191018			REGISTERED BROKER DEALER IN HONG KONG
CHAE	CSHK	SGMT	CROSSFINDER HONG KONG			549300J3MDYDHWBRXD14	NSPO			HK HONG KONG	WWW.CREDIT-SUISSE.COM/CMS/INVESTMENT-BANKING/CLIENT-OFFERING/SES/CROSSFINDER.HTML	ACTIVE	20191024	20191024			EQUITIES ALTERNATIVE LIQUIDITY POOL HONG KONG
CSIN	CSIN	OPRT	CREDIT SUISSE INTERNATIONAL			549300TRUWKHQbGQJVK42	NSPO	CSI		GB LONDON	WWW.CREDIT-SUISSE.COM	ACTIVE	20180627	20180627			
CSIR	CSIN	SGMT	CREDIT SUISSE INTERNATIONAL - SYSTEMATIC INTERNALISER			549300XMPPFSJ8E3B68	SNT	CSI SI		GB LONDON	WWW.CREDIT-SUISSE.COM	ACTIVE	20180608	20170608			SYSTEMATIC INTERNALISM.
CSJP	CSJP	OPRT	CREDIT SUISSE EQUITIES (JAPAN) LIMITED			549300BYJKCFU5RVZW09	NSPO			JP TOKYO	WWW.CREDIT-SUISSE.COM	ACTIVE	20190608	20190608			REGISTERED BROKER DEALER IN JAPAN
CFJP	CSJP	SGMT	CROSSFINDER JAPAN			549300J3MDYDHWBRXD14	NSPO			JP TOKYO	WWW.CREDIT-SUISSE.COM/CMS/INVESTMENT-BANKING/CLIENT-OFFERING/SES/CROSSFINDER.HTML	ACTIVE	20151006	20151006			EQUITIES ALTERNATIVE LIQUIDITY POOL JAPAN
CSLB	CSLB	OPRT	CREDIT SUISSE AG - LONDON BRANCH			4NI0OSYWXDLE3NS0Z906	SNT	CASGB SI		GB LONDON	WWW.CREDIT-SUISSE.COM	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISM.
CSMD	CSMD	OPRT	CREDIT SUISSE BANK (EUROPE), S.A.	CREDIT SUISSE BANK (EUROPE), S.A.		959800YRNAPVXNTW3R72	NSPO	CSMB		ES MADRID	WWW.CREDIT-SUISSE.COM	ACTIVE	20181224	20220328	20220328		
SMID	CSMD	SGMT	CREDIT SUISSE BANK (EUROPE), S.A. - SYSTEMATIC INTERNALISER	CREDIT SUISSE BANK (EUROPE), S.A.		959800YRNAPVXNTW3R72	SNT			ES MADRID	WWW.CREDIT-SUISSE.COM	ACTIVE	20181224	20220328	20220328		SYSTEMATIC INTERNALISM.
CSOB	CSOB	OPRT	CESKOSLOVENSKA OBCHODNI BANKA, A.S.			8C0X8X1ZPCX1Q1FY435	NSPO	CSOB		CZ PRAGUE	WWW.CSOB.CZ	ACTIVE	20181015	20181015			
CSLP	CSOB	SGMT	CESKOSLOVENSKA OBCHODNI BANKA, A.S. - OTHER LIQUIDITY PROVIDER (OLP)			CEMF3JJ1Z2B8UTVT1382	NSPO	CSOB		CZ PRAGUE	WWW.CSOB.CZ	ACTIVE	20181015	20181015			OTHER LIQUIDITY PROVIDER SEGMENT.
CESI	CSOB	SGMT	CESKOSLOVENSKA OBCHODNI BANKA, A.S. - SYSTEMATIC INTERNALISER			CEMF3JJ1Z2B8UTVT1382	SNT	CSOB		CZ PRAGUE	WWW.CSOB.

MIC	Operating MIC	Status	Market Segment Description	Name	Acronym	Institution Description	Acronym	Institution Type	Country	Website	Status	Activation Date	Last Change	Last Modification Date	Initial Date	Comments
XQDC	XQDX	SGMT	EQUDS SPOT	DIGIMAX CAPITAL PTE. LTD		98400000000000000000	NSPO		SG	SINGAPORE	ACTIVE	20210123	20210125			
XQDF	XQDX	SGMT	EQUDS DERIVATIVES	DIGIMAX CAPITAL PTE. LTD		98400000000000000000	NSPO		SG	SINGAPORE	ACTIVE	20210123	20210125			
XEQA	XEQA	OPRT	EQUASIND LIC	EQUASIND LLC		213800NNMRUJGXFQF92	NSPO		US	NEW YORK	ACTIVE	20201123	20201123			
ERBB	ERBB	OPRT	EUROBANK	EUROBANK		2534563R5KUXNNWDCR43	SNT		GR	ATHENS	ACTIVE	20190924	20190924			SYSTEMATIC INTERNALISER FOR BONDS ISSUED BY THE HELLENIC REPUBLIC.
ERIS	ERIS	OPRT	CBOE DIGITAL EXCHANGE	CBOE DIGITAL EXCHANGE, LLC		529900JKVJJJ4ZLPXH14	DCMS		US	CHICAGO	EXPIRED	20120106	20200624	20201126	20200624	
ERST	ERST	OPRT	ERSTE BEFESTIGUNG ZRT			529500D1G1G1B0XJFW53	SNT		HU	BUDAPEST	ACTIVE	20180607	20180607			SYSTEMATIC INTERNALISER.
ESLO	ESLO	OPRT	ENGINSOL	ENGINSOL		2138007R57KT6E5B2B39	NSPO		FR	PARIS	ACTIVE	20180726	20210326			
ENSL	ESLO	SGMT	ENGINSOL - OTPP	ENGINSOL		2138007R57KT6E5B2B39	NSPO		FR	PARIS	ACTIVE	20210326	20210326	20210326		REGISTERED ORGANIZED MARKET PLACE IDMPS IN THE CAPACITY OF AN ENERGY BROKER PLATFORM.
ETPA	ETPA	OPRT	ETPA	ETORO (EUROPE) LIMITED		213800ZOOLFOUEVNTN05	NSPO		CY	LIMASSOL	ACTIVE	20210127	20210127	20210127		
ETPA	ETPA	OPRT	ENERGY TRADING PLATFORM AMSTERDAM			724500B3HSJ4NRBLJ25	NSPO	ETPA	NL	AMSTERDAM	ACTIVE	20171127	20171127			ELECTRONIC PLATFORM TO TRADE SPOT ENERGY CONTRACTS.
ETSC	ETSC	OPRT	ETS EURASIAN TRADING SYSTEM COMMODITY EXCHANGE			529900T8QG1XM5T4ZZ42	NSPO		KZ	ALMATY	ACTIVE	20200736	20200736			THE REGIONAL FINANCIAL CENTRE OF ALMATY CITY (RFCA) AND OJSC "RUSSIAN TRADING SYSTEM" STOCK EXCHANGE HAVE SET UP A COMMODITY EXCHANGE, JSC "EURASIAN TRADING SYSTEM" HEADQUARTERED IN ALMATY, KAZAKHSTAN.
EUCC	EUCC	OPRT	CITADEL CONNECT EUROPE - EU			549300L1JTPGXTWCJ856	SNT		IE	DUBLIN	ACTIVE	20190128	20190128			SYSTEMATIC INTERNALISER.
EUCH	EUCH	OPRT	EUREX ZURICH				CH	ZURICH	CH	ZURICH	ACTIVE	20120723	20190622		20190622	
EURM	EUCH	OPRT	EUREX RFQ MARKET				CH	ZURICH	CH	ZURICH	EXPIRED	20120723	20190622		20190622	EUREX SWISS REPO MARKET.
EUSC	EUCH	SGMT	EUREX CH SECURIES MARKET				CH	ZURICH	CH	ZURICH	EXPIRED	20120723	20190622		20190622	EUREX SWISS SECURITIES LENDING MARKET.
EUSR	EUCH	SGMT	EUREX CH SWISS REPO MARKET				CH	ZURICH	CH	ZURICH	EXPIRED	20120723	20190622		20190622	EUREX SWISS DTCC/SPOT MARKET.
EUFN	EUFN	OPRT	EURO-FINANCE AG	EURO-FINANCE AG		529900DRPJFJ2CVU2B42	NSPO	EUROFIN	DE	FRANKFURT	ACTIVE	20210804	20210804	20220608		
EUMA	EUMA	OPRT	EUMENIS AG			529900S3XTYRG5W4X479	SNT		DE	STUTTGART	ACTIVE	20180329	20180329			SYSTEMATIC INTERNALISER.
EVOL	EVOL	OPRT	EVOLUTION MARKETS	EVOLUTION MARKETS LIMITED		213800SSLUB0R9BMFX82	NSPO	EVOL	GB	LONDON	ACTIVE	20201123	20201123			COMMODITIES.
EWSM	EWSM	OPRT	EUROPEAN WHOLESALE SECURITIES MARKET			529900E4JSJ3XFXRJ56	NSPO	EWSM	MT	VALLETTA	EXPIRED	20120623	20200722		20200722	
EXEU	EXEU	SGMT	EXAMI BMP PARIBAS			213800X4WRZGGKPFJ36	NSPO	EXEU	GB	LONDON	ACTIVE	20201027	20201027			OPPORTNIS MIC COVERING THE CROSSING MECHANISMS OPERATED BY EXAMI BNP PARIBAS.
EXBO	EXEU	SGMT	EXAMI BMP PARIBAS - BO OFFER CROSSING			213800X4WRZGGKPFJ36	NSPO		GB	LONDON	ACTIVE	20201027	20201027			BID OFFER CROSSING NETWORK TO BE OPERATED BY EXAMI BNP PARIBAS.
EXCP	EXEU	SGMT	EXAMI BMP PARIBAS - CLOSING PRICE			213800X4WRZGGKPFJ36	NSPO		GB	LONDON	ACTIVE	20201027	20201027			RIOT IS THE SHORTHAND TO BE USED FOR CLIENT EXECUTIONS EXECUTED UNDER THE SYSTEMATIC INTERNALISER REGIME BY EXAMI BNP PARIBAS.
EXDC	EXEU	SGMT	EXAMI BMP PARIBAS - DIRECT CAPITAL ACCESS			213800X4WRZGGKPFJ36	NSPO	EDC	GB	LONDON	ACTIVE	20190806	20190806			
EXDP	EXEU	SGMT	EXAMI BMP PARIBAS - DARK POOL PROVIDER	EXAMI		213800X4WRZGGKPFJ36	NSPO	EXDP	GB	LONDON	ACTIVE	20190806	20190806			
EXMP	EXEU	SGMT	EXAMI BMP PARIBAS - MID POINT	EXAMI		9695005JPTNA5XRXGJ27	NSPO	EXAMI BNP PARIBAS	GB	LONDON	ACTIVE	20201027	20201027			EUROPEAN MID POINT CROSSING NETWORK OPERATED BY EXAMI BNP PARIBAS.
EXCR	EXEU	SGMT	EXAMI BMP PARIBAS - CHILD ORDER CROSSING	EXAMI		9695005JPTNA5XRXGJ27	NSPO		GB	LONDON	ACTIVE	20210727	20210824			SMART ORDER ROUTING CROSSING MECHANISM OPERATED BY EXAMI BNP PARIBAS.
EXS	EXEU	SGMT	EXAMI BMP PARIBAS - GB	EXAMI			GB	LONDON	GB	LONDON	ACTIVE	20210727	20171003			EXS IS THE IDENTIFIER TO BE USED FOR CLIENT EXECUTIONS EXECUTED UNDER THE SYSTEMATIC INTERNALISER REGIME BY EXAMI BNP PARIBAS.
EXVP	EXEU	SGMT	EXAMI BMP PARIBAS - VOLUME PROFILE CROSSING	EXAMI		9695005JPTNA5XRXGJ27	NSPO		GB	LONDON	ACTIVE	20210727	20210727			CROSSING MECHANISM OPERATED BY EXAMI BNP PARIBAS WHERE A BUY AND A SELL ORDER HAVE OPPOSITE VOLUME PROFILES FOR AN INTERVAL OF TIME.
EXXI	EXXI	OPRT	ELECTRONEX	ELECTRONEX EXCHANGE DCM, LLC		6089000GBJSUJRLR5A68	DCMS		US	CHICAGO	ACTIVE	20200624	20200624	20200320		
EXDT	EXDT	OPRT	EXOTIX CAPITAL - DPI				DPIS		GB	LONDON	ACTIVE	20170808	20170808			ORGANIZED TRADING FACILITY (OTF).
EXHI	EXHI	OPRT	EXAMI BMP PARIBAS - SYSTEMATIC INTERNALISER	EXAMI		9695005JPTNA5XRXGJ27	SNT	EXHI	GB	LONDON	ACTIVE	20190806	20190806			SYSTEMATIC INTERNALISER.
EXIR	EXIR	OPRT	EXAMI DERIVATIVES	EXAMI DERIVATIVES		2138007J8EDNNQ8A5135	SNT		FR	PARIS	ACTIVE	20190806	20190806		20190806	SYSTEMATIC INTERNALISER.
EXSB	EXSY	SGMT	EXAMI DERIVATIVES - CORPORATE BONDS	EXAMI DERIVATIVES		2138007J8EDNNQ8A5135	SNT		FR	PARIS	ACTIVE	20190723	20190726		20190726	SYSTEMATIC INTERNALISER.
EXSD	EXSY	SGMT	EXAMI DERIVATIVES - OTC DERIVATIVES	EXAMI DERIVATIVES		2138007J8EDNNQ8A5135	SNT		FR	PARIS	ACTIVE	20190723	20190726		20190726	SYSTEMATIC INTERNALISER.
EXSF	EXSY	SGMT	EXAMI DERIVATIVES - OTHER BONDS	EXAMI DERIVATIVES		2138007J8EDNNQ8A5135	SNT		FR	PARIS	EXPIRED	20190723	20190726		20190726	SYSTEMATIC INTERNALISER.
EXSH	EXSY	SGMT	EXAMI DERIVATIVES - SHARES	EXAMI DERIVATIVES		2138007J8EDNNQ8A5135	SNT		FR	PARIS	EXPIRED	20190723	20190726		20190726	SYSTEMATIC INTERNALISER.
EXSP	EXSY	SGMT	EXAMI DERIVATIVES - STRUCTURED PRODUCTS	EXAMI DERIVATIVES		2138007J8EDNNQ8A5135	SNT		FR	PARIS	EXPIRED	20190723	20190726		20190726	SYSTEMATIC INTERNALISER.
EXSW	EXSY	SGMT	EXAMI DERIVATIVES - SWAPS	EXAMI DERIVATIVES		2138007J8EDNNQ8A5135	SNT		FR	PARIS	EXPIRED	20190723	20190726		20190726	SYSTEMATIC INTERNALISER.
EXTR	EXTR	OPRT	ENERGY EXCHANGE ISTANBUL				EXIST		TR	ISTANBUL	ACTIVE	20200623	20210324	20210324		EXTENDED ENERGY MARKET OPERATOR FOR DAY AHEAD/INTRADAY ELECTRICITY MARKETS AND ESTABLISHMENT OF NATURAL GAS MARKET.
BISGA	EXTR	SGMT	ELECTRICITY DAY-AHEAD MARKET				EXIST		TR	ISTANBUL	ACTIVE	20240523	20210324	20210324		ELECTRICITY DAY-AHEAD MARKET
BISID	EXTR	SGMT	ELECTRICITY INTRA-DAY MARKET				EXIST		TR	ISTANBUL	ACTIVE	20240523	20210324	20210324		ELECTRICITY INTRA-DAY MARKET
FAUR	FAUR	OPRT	CANTOR SPREADFAIR				NSPO		GB	LONDON	ACTIVE	20070803	20070803			
FAST	FAST	OPRT	EUROSMART FIX			549300XXKMWFJJFNUE78	NSPO		US	NEW YORK	ACTIVE	20120128	20200727			ELECTRONIC TRADING PLATFORM FOR OTC FOREIGN EXCHANGE PRODUCTS.
FBIS	FBIS	OPRT	FINECO BANK	FINECOBANK BANCA FINECO S.P.A.		549300L7FCATGDZ7D710	SNT	FBIS	IT	MILAN	ACTIVE	20190808	20190824	20200324		SYSTEMATIC INTERNALISER.
FIXIS	FIXIS	OPRT	FIXIS(EUROPE) - FINNISH GAS EXCHANGE				FI	ESPOO	NSPO	FINLAND	ACTIVE	20191018	20191018			THE FINNISH GAS EXCHANGE
FDML	FDML	OPRT	FIRSTREET GLOBAL MARKETS	FIRSTREET GLOBAL MARKETS LIMITED		9982000C1C5DB8BFQ950	MLTF	FGM	AE	ABU DHABI	ACTIVE	20241028	20241028	20241028		
FGMP	FGMP	OPRT	FIRSTREET GLOBAL MARKETS - PRIVATE MARKET	FIRSTREET GLOBAL MARKETS LIMITED		9982000C1C5DB8BFQ950	MLTF	FGMP	AE	ABU DHABI	ACTIVE	20241028	20241028	20250122		
FICO	FICO	OPRT	FINANCIALCONTENT				NSPO		US	SAN CARLOS	ACTIVE	20180625	20180625			ELECTRONIC PLATFORM FOR INDEX CALCULATION.
FFCI	FICO	SGMT	FINANCIALCONTENT - INDEXES				NSPO		US	SAN CARLOS	ACTIVE	20090323	20180625			
FFDA	FICO	SGMT	FINANCIALCONTENT - DIGITAL ASSET TRADE REPORTING FACILITY				NSPO		US	SAN CARLOS	ACTIVE	20180625	20180625			
FICX	FICX	OPRT	FINANCIAL INFORMATION CONTRIBUTORS EXCHANGE				NSPO	FICONEX	CH	RODGAU	ACTIVE	20160812	20160812			GLOBAL, CLOUD BASED PLATFORM FOR CONTRIBUTING INFORMATION EXCHANGE IN REAL-TIME.
FINR	FINR	OPRT	FINRA	FINANCIAL INDUSTRY REGULATORY AUTHORITY, INC.		254900SPS7L1H4E9E87	NSPO		US	WASHINGTON	ACTIVE	20181126	20181127		20181127	
FINC	FINR	SGMT	FINRA/NASDAQ TRF CARTAGO (TRADE REPORTING FACILITY)	FINANCIAL INDUSTRY REGULATORY AUTHORITY, INC.		254900SPS7L1H4E9E87	TRFS		US	NEW YORK	ACTIVE	20180719	20180719	20180727		FINRA/NASDAQ TRF PARTICIPANTS, NYSE AND NASDAQ.
FINN	FINR	SGMT	FINRA/NYSE TRF TRACE (TRADE REPORTING FACILITY)	FINANCIAL INDUSTRY REGULATORY AUTHORITY, INC.	FINN	254900SPS7L1H4E9E87	TRFS	FINN	US	NEW YORK	ACTIVE	20180719	20180719	20180727		FINRA/NYSE TRF TRACE PARTICIPANTS.
FINO	FINR	SGMT	FINRA OTC TRADE REPORTING FACILITY	FINANCIAL INDUSTRY REGULATORY AUTHORITY, INC.		254900SPS7L1H4E9E87	TRFS		US	WASHINGTON	ACTIVE	20180726	20180727	20180727		OTC REPORTING FACILITY.
FINY	FINR	SGMT	FINRA/NYSE TRF TRADE REPORTING FACILITY	FINANCIAL INDUSTRY REGULATORY AUTHORITY, INC.		254900SPS7L1H4E9E87	TRFS		US	WASHINGTON	ACTIVE	20180726	20180727	20180727		FINRA/NYSE TRF TRADE PARTICIPANTS. NYSE AND NASDAQ.
OOTC	FINR	SGMT	OTHER OTC	FINANCIAL INDUSTRY REGULATORY AUTHORITY, INC.		254900SPS7L1H4E9E87	OTHR		US	WASHINGTON	ACTIVE	20180726	20180727	20180727		OTC SECURITY THAT IS NOT REPORTED ON THE NASD (PRECEDES OTC98) BUT IS ELIGIBLE FOR TRADE REPORTING TO THE TRADE REPORTING FACILITY. IS CATEGORIZED AS "OTHER-OTC".
NXDF	FINR	SGMT	FINRA ALTERNATIVE DISPLAY FACILITY (ADF)	FINANCIAL INDUSTRY REGULATORY AUTHORITY, INC.		254900SPS7L1H4E9E87	NSPO		US	WASHINGTON/NEW YORK	ACTIVE	20191128	20191128	20180727		THE ALTERNATIVE DISPLAY FACILITY (ADF) IS AN ISO DISPLAY ONLY FACILITY THAT IS OPERATED BY FINRA.
FISH	FISH	OPRT	FISH POOL ASA			213800XSXGFMR7SY9K52	MART		NO	BERGEN	ACTIVE	20200625	20070625			
FISU	FISU	OPRT	FREIGHT INVESTOR SERVICES LIMITED			213800F8X41HQ1FVM50	NSPO	FIS	GB	LONDON	ACTIVE	20170825	20170825			INTRODUCING BROKER FOR EXCHANGE TRADED DERIVATIVES CONTRACTS.
FLOW	FLOW	OPRT	FLOW TRADERS B.V.	FLOW TRADERS B.V.		549300L1J4RGHVZXV141	SNT		NL	AMSTERDAM	ACTIVE	20190123	20190123			SYSTEMATIC INTERNALISER.
FLTR	FLWS	OPRT	FLOW TRADERS B.V. BONDS			549300L1J4RGHVZXV141	SNT		NL	AMSTERDAM	ACTIVE	20200423	20200423			SYSTEMATIC INTERNALISER. REMAINS IN USE FOR FUTURE USE.
FLTR	FLWS	SGMT	FLOW TRADERS - SYSTEMATIC INTERNALISER	FLOW TRADERS B.V.		549300L1J4RGHVZXV141	SNT		NL	AMSTERDAM	ACTIVE	20190128	20190128			SYSTEMATIC INTERNALISER.
FMPS	FMPS	OPRT	MFX-FINANCE SAS	MONCEAU DE TITRES-FINANCE (MFX-FINANCE)		969500JDHPHFQZF8XD05	MLTF		FR	PARIS	ACTIVE	20211108	20200207		20200207	
FMSS	FMSS	OPRT	FMX SECURITIES	FMX SECURITIES (SINGAPORE) PTE. LIMITED		8703005XXXHWTRW3J665	NSPO		SG	SINGAPORE	ACTIVE	20190809	20190809	20190809		
FNDS	FNDS	OPRT	FMX EXECUTION, LLC	FMX EXECUTION, LLC		549300ZXT7HH5YTGJ08	ATSS	FNBX	US	NEW YORK	ACTIVE	20191108	20200428	20201028		
FNSP	FNSP	OPRT	FMX NON-DELIVERABLE FORWARDS	BGC PARTNERS (SINGAPORE) LIMITED		549300RVHKBFIQ1TJ537	OTHR	FNB NDF	SG	SINGAPORE	ACTIVE	20150316	20200324	20200316		
FNUK	FNUK	OPRT	FINANTIA UK LIMITED			213800M4XFNPW7G3J698	SNT		GB	LONDON	ACTIVE	20190622	20190622			SYSTEMATIC INTERNALISER.
FPWB	FPWB	OPRT	FIRSTPLACE WISHEW MOBITER	WISHEW MOBITER AG		815700EN4XGUEBYLV70	OTHR		AT	VIENNA	ACTIVE	20210625	20210625			OTC REPORTING FACILITY.
FRAC	FRAC	OPRT	FRANKFURT COMMODITY	COMMUSE DERIVATIVES, LLC		549300ZTXFXXXXXXXX05	OTHR	CDE	US	CHICAGO	ACTIVE	20210106	20210106	20210108		OTC REPORTING FACILITY FOR COMMODITY DERIVATIVES.
FRBF	FRBF	OPRT	FIGNEO DIGITAL BROKERS / BITWATCHDOG			635700GBGNNZ0PVTYN68	NSPO		BE	BRUSSELS	EXPIRED	20201204	20210125		20210125	
FRTB	FRTB	OPRT	FOREX - CFTP			213800TXGYSTZCPFN312	OTFS		GB	LONDON	ACTIVE	20171225	20171225			ORGANIZED TRADING FACILITY.
FSEP	FSEP	OPRT	FTSE* LIC			549300T7NFJQ2ZPNAZ57	NSPO		US	GREAT NECK	ACTIVE	20141128	20141128			SWAP SEF/DCM/ETD FACILITY (SEF).
FSHS	FSHS	OPRT	FSHBS				NSPO		NO	TRONDJO	ACTIVE	20070916	20070916			
FTFS	FTFS	OPRT	IG FINANCIAL SERVICES	IG FINANCIAL SERVICES A.S.		315700S2000000000B26	OTFS	IDFS	CZ	PRAGUE	ACTIVE	20200715	20200715			ORGANIZED TRADING FACILITY.
FFPR	FFPR	SGMT	IG FINANCIAL SERVICES - MFP	IG FINANCIAL SERVICES A.S.		315700S2000000000B26	MLTF	IDFS	CZ	PRAGUE	ACTIVE	20180602	20180603	20180603		MULTILATERAL TRADING FACILITY REGULATED MARKET.
FGXS	FGXS	OPRT	FGX TRADERS LLC			549300KGCJ2ZRFR8T63	NSPO		US	NEW YORK	ACTIVE	20210128	20210128			FLOW TRADERS' DISCLOSED LIQUIDITY PROVISION THROUGH LEVEL ALTERNATIVE TRADING SYSTEM (ATS).
FIXAL	FIXAL	OPRT	FIXAL				US	NEW YORK	US	NEW YORK	ACTIVE	20200623	20200623			
FICM	FICM	OPRT	FICM			549300E8HDX2ZRLKG421	NSPO		US	NEW YORK	ACTIVE	20210802	20210802			REGISTERED AND REGULATED MARKET FOR OTC FOREIGN EXCHANGE OPTIONS TRADING. MARKET FOR SPOT FX AND OPTIONS.
FIGB	FIGB	OPRT	FICUM - MPF	FOREX CAPITAL MARKETS LIMITED		213800A4GJ8ZCBPTJ436	NSPO	FXCM	GB	LONDON	ACTIVE	20170808	20170808			MULTILATERAL TRADING FACILITY (MTF) FOR OTC EMIR PRODUCTS.
FISMT	FISMT	OPRT	FISMARKETPLACE LIMITED				NSPO		GB	LONDON	EXPIRED	20090805	20090626		20090626	FISMARKETPLACE SUSPENDED TRADING OPERATIONS ON OCTOBER 17, 2008
FICP	FICP	OPRT	TRADITION NEW OTF			549300RGUJEWWCRBB779	OTFS		GB	LONDON	ACTIVE	20170424	20180205			FX OPTIONS TRADING FACILITY.
GDXS	GDXS	OPRT	GX EXECUTION SERVICES			549300PKVYLNNFSY3R56	NSPO		US	CHICAGO	ACTIVE	20140602	20140602			WHOLESALE MARKET MAKER IN NMS AND OTC EQUITY SECURITIES
GABA	GABA	OPRT	GABA	IBD TRADING NETWORKS UK LIMITED		213800ZNXXXXXXXXXX05	LLMP		GB	LONDON	ACTIVE	20210127	20210127	20220127		
GABA	GABA	OPRT	GABA	CITIGAMMA LLC		5493001LRMJ4TJ6EZ150	LLMP		US	JERSEY CITY, NEW JERSEY	ACTIVE	20210125	20210125	20210125		
GBOT	GBOT	OPRT	BOURSA AFRICA LIMITED				NSPO	BAFR	MU	BEAU BASSIN	ACTIVE	20161025	20161025			MULTI-ASSET CLASS EXCHANGE PROVIDING AN ELECTRONIC PLATFORM FOR TRADING ON COMMODITY DERIVATIVES, CURRENCY DERIVATIVES, EQUITY, EQUITY DERIVATIVES AND BONDS.
GBSI	GBSI	OPRT	GOODBODY STOCKBROKERS UC	GOODBODY STOCKBROKERS UC		635400L7GJ0XXFZB136	SIB		IE	DUBLIN	ACTIVE	20170627	20170627			
GBMR	GBMR	OPRT	GEMINA (VOLT ESSEED MARKET MAKERS' ASSOCIATION)			213800SMBVWBGB5N3Q08	NSPO	GEMINA	GB	LONDON	ACTIVE	20050627	20050627			
GETM	GETM	OPRT	LITHUANIAN NATURAL GAS EXCHANGE				NSPO	GET BALTIC	LT	VILNIUS	ACTIVE	20161216	20161216			LITHUANIAN NATURAL GAS EXCHANGE FOR PHYSICAL DELIVERY PRODUCTS TRADING.
GFAM	GFAM	OPRT	GFI SECURITIES LLC - ALL MARKETS	GFI SECURITIES LLC		UPPK1J2IG1S07DRG1Y66	NSPO		US	NEW YORK	ACTIVE	20151015	20151024			
FNXS	GFAM	SGMT	GFI SECURITIES LLC - FINNCO DEALTS X	GFI SECURITIES LLC		UPPK1J2IG1S07DRG1Y66	ATSS		US	NEW YORK	ACTIVE	20181223	20181224	20210524		U.S. CORPORATE BOND TRADING.
LXTS	GFAM	SGMT	GFI SECURITIES LLC - CREDITMATCH (LATS)	GFI SECURITIES LLC		UPPK1J2IG1S07DRG1Y66	ATSS	LATS	US	NEW YORK	ACTIVE	20210525	20210526			
GFIB	GFIB	OPRT	GFI BROKERS LTD	GFI BROKERS LIMITED		549300T6ADH4BBH7S36	MLTF	GFIB	GB	LONDON	ACTIVE	20171127	20171127	20220108		
GFXA	GFXA	OPRT	GUANGZHOU FUTURES EXCHANGE	BEIJING(GUOTAI) FUTURES EXCHANGE		8948002UPRB9N8N8N68	MART	GFXA	CN	GUANGZHOU	ACTIVE	20240126	20240126	20250526		
GFUS	GFUS	OPRT	GFI AUCTIONMATCH				NSPO		GB	LONDON	ACTIVE	20131031	20140828		20140828	MPI NO LONGER IN USE
GFIB	GFIB	OPRT	GFI BROKERS	GFI BROKERS LIMITED		549300T6ADH4BBH7S36	NSPO		GB	LONDON	ACTIVE	20171223	20171223			
GFBM	GFIB	SGMT	GFI BROKERS - MFP	GFI BROKERS LIMITED		549300T6ADH4BBH7S36	MLTF		GB	LONDON	ACTIVE	20171223	20171223			MULTILATERAL TRADING FACILITY.
GFBO	GFIB	SGMT	GFI BROKERS - OTF	GFI BROKERS LIMITED		549300T6ADH4BBH7S36	OTFS		GB	LONDON	ACTIVE	20171223	20171223			ORGANIZED TRADING FACILITY.
GFIC	GFIC	OPRT	GFI SECURITIES LTD	GFI SECURITIES LIMITED		549300TJ4EC7YHNN8Q50	NSPO		GB	LONDON	ACTIVE	20070807	20171225			
GFCM	GFIC	OPRT	GFI AUCTIONMATCH	GFI SECURITIES LIMITED		549300TJ4EC7YHNN8Q50	NSPO		GB	LONDON	ACTIVE	20171225	20171225			
GFMI	GFIC	SGMT	GFI MAINMATCH	GFI SECURITIES LIMITED		549300TJ4EC7YHNN8Q50	NSPO		GB	LONDON	EXPIRED	20081227	20180208		20180208	MPI NO LONGER IN USE
GFIN	GFIC	SGMT	GFI ENGINEMATCH	GFI SECURITIES LIMITED		549300TJ4EC7YHNN8Q50	MLTF		GB	LONDON	ACTIVE	20090627	20180208			ADDITIONAL PRODUCTS: DRY FREIGHT DERIVATIVES AND GB GAS TRADING
GFSB	GFIC	SGMT	GFI MAINMATCH	GFI SECURITIES LIMITED		549300TJ4EC7YHNN8Q50	MLTF		GB	LONDON	ACTIVE	20150807	20180208			ELECTRONIC PLATFORM FOR TRADING INTEREST RATE DERIVATIVES.
GFSM	GFIC	SGMT	GFI SECURITIES LTD - MTF	GFI SECURITIES LIMITED		549300TJ4EC7YHNN8Q50	MLTF		GB	LONDON	ACTIVE	20171023	20171023			MULTILATERAL TRADING FACILITY.
GFSO	GFIC	SGMT	GFI SECURITIES LTD - OTF	GFI SECURITIES LIMITED		549300TJ4EC7YHNN8Q50	OTFS		GB	LONDON	ACTIVE	20171023	20171023			ORGANIZED TRADING FACILITY.
XGFI	GFIC	SGMT	GFI MAINMATCH	GFI SECURITIES LIMITED		549300TJ4EC7YHNN8Q50	NSPO		GB	LONDON	EXPIRED	20080602	20180208		20180208	MPI NO LONGER IN USE
GFCX	GFCX	OPRT	GFI CROSSMATCH COMMISSION AB			549300ZTNFNNNNNNNN05	NSPO		SE	STOCKHOLM	ACTIVE	20210127	20210127			SYSTEMATIC INTERNALISER.
GFOX	GFOX	OPRT	GLOBAL FUTURES AND OPTIONS LTD	GLOBAL FUTURES AND OPTIONS LTD		213800AAAMEJ8MHK7E	NSPO	GFO-X	GB	LONDON	ACTIVE	20211123	20211123	20211123		
GFSG	GFSG	OPRT	GFI SINGAPORE RFMO	GFI GROUP PTE. LTD.		549300HVAJEFX1DV138	MARS		SG	SINGAPORE	ACTIVE	20190805	20190805	20200805		
GSPB	GSPB	OPRT	GOLDMAN SACHS INTERNATIONAL PARIS BRANCH			W22LROWP2IHZNBB6K528	NSPO		FR	PARIS	ACTIVE	20200225	20200225			SYSTEMATIC INTERNALISER.
GSPX	GSPB	SGMT	GOLDMAN SACHS INTERNATIONAL PARIS BRANCH - SYSTEMATIC INTERNALISER			W22LROWP2IHZNBB6K528	SNT		FR	PARIS	ACTIVE	20200225	20200225			SYSTEMATIC INTERNALISER.
GLLC	GLLC	OPRT	GLTR LIC LLC			254900BL2BJ3JCC8J538	NSPO		US	NEW YORK	ACTIVE	20200729	20200729			ALTERNATIVE TRADING SYSTEM.
GLMR	GLMR	OPRT	GLMR			254900BL2BJ3JCC8J538	NSPO		US	NEW YORK	ACTIVE	20171225	20171225			ELECTRONIC TRADING PLATFORM FOR SECURITIES FINANCING TRANSACTIONS.
GLOM	GLOM	OPRT	GLOBAL EXCHANGE LTD			254900XOYWBNSLNVN482	NSPO		AE	ABU DHABI	ACTIVE	20200127	20200210			ELECTRONIC TRADING PLATFORM FOR CRYPTOCURRENCIES.
GLPS	GLPS	OPRT	EXNEX MODEL LLC				NSPO	GLPS	US	CHICAGO	ACTIVE	20140812	20140812			ELECTRONIC TRADING SYSTEM
GMSS	GMSS	OPRT	GMM SECURITIES SERVICES, LLC			549300PJLUWRYZC1L668	NSPO	GMSS	US	NEW YORK	ACTIVE	20210127	20210127			ELECTRONIC TRADING PLATFORM.
GMXS	GMXS	OPRT	GMXS EXCHANGE				NSPO	GMXS	GB	LONDON	ACTIVE	20190614	20190614			MTF FOR DERIVATIVES AND SECURITIES
XGCX	GMXS	SGMT	GLOBAL COMMODITIES EXCHANGE				NSPO	GCX	GB	LONDON	ACTIVE	20190614	20190614			EXCHANGE FOR CASH SETTLED COMMODITIES
XGDS	GMXS	SGMT	GLOBAL DERIVATIVES EXCHANGE				NSPO	GDX	GB	LONDON	ACTIVE	20190614	20190614			EXCHANGE FOR DERIVATIVES
XGSX	GMXS	SGMT	GLOBAL SECURITIES EXCHANGE			9845005BLD7R6ECYF35	NSPO	GSX	GB	LONDON	ACTIVE	20190614	20190614			EXCHANGE FOR SECURITIES
XLDS	GMXS	SGMT	LONDON DERIVATIVES EXCHANGE				NSPO	LDX	GB	LONDON	ACTIVE	20190614	20190614			MTF FOR DERIVATIVES
GMRS	GMRS	OPRT	GRIFFIN MARKETS EUROPE	GOLDMAN SACHS (ASIA) L.L.C.		549300ZMC3RZTTMTNZ54	NSPO		FR	PARIS	ACTIVE	20241216	20241216			
GRIFFIN	GRIFFIN	OPRT	GRIFFIN MARKETS LIMITED - OTF	GRIFFIN MARKETS LIMITED		213800ZNXXXXXXXXXX05	OTFS		GB	LONDON	ACTIVE	20241216	20241216			ORGANIZED TRADING FACILITY.
GMXP	GMXP	OPRT	GMXPREMIER EXCHANGE			391200XYNXA2GXGXZ107	NSPO		DE	MUNICHEN	EXPIRED	20180627	20190627		20190627	TRADING CEASED 01 OF 28TH JUNE 2019. MARKET WILL NOT BE REACTIVATED.
GMSD	GMSD	OPRT	GMG DUBAI LIMITED			254900XSX1GBC1X6XY19	NSPO	GMSDXR	AE	DUBAI	ACTIVE	20180112	20180112			
GMXB	GMXB	OPRT	GMG EUROPE B.V.	GMG EUROPE B.V.		7890080R1GB6A7AC35	OTFS		NL	AMSTERDAM	ACTIVE	20210627	20210627	20220623		
GMSL	GMSL	OPRT	GMG BROKERS LIMITED			213800FUJZOTPEUFXC23	NSPO	GMSLDN	GB	LONDON	ACTIVE	20180112	20180112			
GMPP	GMPP	OPRT	GALAXY			969500SHHGQQ9NB6S50	NSPO		FR	PARIS	ACTIVE	20210625	20210625			MULTILATERAL TRADING FACILITY FOR EURO DENOMINATED GOVERNMENT AND CORPORATE BONDS.
GOTC	GOTC	OPRT	GLOBAL OTC				NSPO		US	CHICAGO	ACTIVE	20170512	20170

MIC	EXCHANGE NAME	COUNTRY	MARKET SEGMENT DESCRIPTION	SEGMENT NAME	URL	MARKET OPERATOR CODE	EXCHANGE	MIC EXCHANGE CODE	CITY	WEBSITE	STATUS	ACTIVATION DATE	START EXCHANGE DATE	END EXCHANGE DATE	OWNER NAME	COMMENTS
IBIS	IBIS	OPRT	INVESTBANCA		B1N0ZPTC2F1RFD9E09	SNT			IT	FLORENCE	WWW.INVESTBANCA.IT	ACTIVE	20180216		20180216	SYSTEMATIC INTERNALISER.
IBIS	IBIS	OPRT	INVESTBANCA - IBIS EQUITY		B1N0ZPTC2F1RFD9E09	SNT			IT	FLORENCE	WWW.INVESTBANCA.IT	ACTIVE	20180216		20180216	SYSTEMATIC INTERNALISER.
IBKR	IBKR	OPRT	INTERACTIVE BROKERS LLC	INTERACTIVE BROKERS LLC	5493001YZGJ2XA0RZ128	MKR	IBKR	US	GREENWICH	WWW.INTERACTIVEBROKERS.COM	ACTIVE	20211128		20211128		
IATS	IBKR	SGMT	IBKR ATS	INTERACTIVE BROKERS LLC	5493001YZGJ2XA0RZ128	ATSS	IATS	US	GREENWICH	WWW.INTERACTIVEBROKERS.COM	ACTIVE	20180910		20211128		IATS IS AN ALTERNATIVE TRADING SYSTEM OPERATED PURSUANT TO REGULATION ATS BY INTERACTIVE BROKERS LLC.
IEGS	IBKR	SGMT	IBKR EGS ATS	INTERACTIVE BROKERS LLC	5493001YZGJ2XA0RZ128	ATSS	IEGS	US	GREENWICH	WWW.INTERACTIVEBROKERS.COM	ACTIVE	20211128		20211128		IEGS IS AN ALTERNATIVE TRADING SYSTEM OPERATED PURSUANT TO REGULATION ATS BY INTERACTIVE BROKERS LLC.
IBSC	IBSC	OPRT	ICE BONDS SECURITIES CORPORATION	ICE BONDS SECURITIES CORPORATION	5493002D1A1FTQ2E9B73	OTHR	IBSC	US	NEW YORK	WWW.THECE.COM	ACTIVE	20150628	20150628	20150628		
IBCC	IBSC	SGMT	ICE CREDIT TRADE	ICE BONDS SECURITIES CORPORATION	5493002D1A1FTQ2E9B73	NSPD		US	NEW YORK	WWW.THECE.COM	ACTIVE	20150628	20150628	20150628		ELECTRONIC MARKETFORFIXED INCOME PRODUCTS.
TMCC	IBSC	SGMT	ICE TMC	ICE BONDS SECURITIES CORPORATION	5493002D1A1FTQ2E9B73	ATSS		US	NEW YORK	WWW.THECE.COM	ACTIVE	20191125	20250628	20250628		ICE TMC ATS IS OPERATED BY ICE BONDS SECURITIES CORPORATION.
IDCO	IBSC	SGMT	ICE DEALER CONSORT	ICE BONDS SECURITIES CORPORATION	5493002D1A1FTQ2E9B73	NSPD		US	NEW YORK	WWW.THECE.COM	ACTIVE	20150628	20150628	20150628		ICE DEALER CONSORT IS OPERATED BY ICE BONDS SECURITIES CORPORATION.
IBBI	IBBI	OPRT	INTERACTIVE BROKERS	INTERACTIVE BROKERS IRELAND LIMITED	549300E1BKCFC2U7KE73	UNIT	IBKR	IE	DUBLIN	WWW.INTERACTIVEBROKERS.IE	ACTIVE	20220627	20220627			SYSTEMATIC INTERNALISER.
ICAT	ICAH	SGMT	ICAP HYBX TRANSFER DERIVATIVES LIMITED		213800ZGKX6ERJNXA168	NSPD		GB	LONDON	WWW.ICAP.COM	EXPIRED	20090601	20090602		20180630	MIC TO USE IS ICUR
ICAP	ICAP	OPRT	ICAP EUROPE		213800HLZ2BJDFXT2S0	NSPD		GB	LONDON	WWW.I-SWAP.COM	EXPIRED	20070625	20180627		20180627	
ICAH	ICAP	SGMT	TRADPORT		213800PCGAHUDRX3Z36	NSPD		GB	LONDON	WWW.ICAP.COM	EXPIRED	20070625	20180627		20180627	ICAP ELECTRONIC BROKING LIMITED
ICEN	ICAP	SGMT	ICAP ENERGY			NSPD		GB	LONDON	WWW.ICAPENERGY.COM	EXPIRED	20070625	20180627		20180627	
ICSE	ICAP	SGMT	ICAP SECURITIES		213800NNBI2SMNDDUP19	NSPD		GB	LONDON	WWW.ICAP.COM	EXPIRED	20070625	20180627		20180627	
ICEU	ICAP	OPRT	ICE ENDEX			NSPD		NL	AMSTERDAM	WWW.ICEENDEX.COM/EU	ACTIVE	20131216	20131216		20131216	ELECTRONIC TRADING PLATFORM FOR OTC GS SWAPS.
IOSL	ICAP	SGMT	ICAP SECURITIES AND DERIVATIVES EXCHANGE LIMITED		213800ZGKX6ERJNXA168	NSPD		GB	LONDON	WWW.SDEL.COM	EXPIRED	20121126	20170630		20170630	MIC TO USE IS SDEL AND RELATED SEGMENT MICS.
PLSX	ICAP	SGMT	PLUS STOCK EXCHANGE			NSPD	PLUS-SX	GB	LONDON	WWW.PLUS-SE.COM	EXPIRED	20120204	20130603		20130603	MIC TO USE IS ISEE
MCUX	ICAP	SGMT	ICAP MCUX		213800ZKRSTSWFJJMB73	NSPD		GB	LONDON	WWW.ICAP.COM	EXPIRED	20070625	20180627		20180627	
ICAS	ICAS	OPRT	ICAP ENERGY AS		549300B5XXCUDPTS8D14	NSPD		NO	BERGEN	WWW.ICAPENERGY.COM/EU	EXPIRED	20180728	20180528		20180528	MTF - ELECTRONIC TRADING PLATFORM FOR OTC DERIVATIVES
ICDX	ICDX	OPRT	INDONESIA COMMODITY AND DERIVATIVES EXCHANGE			NSPD		ID	JAKARTA	WWW.ICDXEXCHANGE.COM	ACTIVE	20161212	20161212		20161212	COMMODITY DERIVATIVES, INCLUDING THREE MAJOR GROUPS OF COMMODITIES: METALS, SOFT AGRICULTURAL PRODUCTS, AND ENERGY.
ICEL	ICEL	OPRT	ISLANDECHO LTD, THE			NSPD		US	NEW YORK	WWW.ISLAND.COM	EXPIRED	20050627	20251027		20251027	
ICEO	ICEO	OPRT	ICAP ENERGY - OTF		213800ZJWRNRNNXUB82	OTFS		GB	LONDON	WWW.ICAP.COM	EXPIRED	20171127	20180727		20180727	OTF FOR TRADING OF EUROPEAN COMMODITIES AND ENERGY DERIVATIVES.
IECE	ICEO	SGMT	ICAP ENERGY LTD OTF - EUROPEAN COMMODITIES AND ENERGY DERIVATIVES		213800ZJWRNRNNXUB82	OTFS		GB	LONDON	WWW.TICAP.COM	EXPIRED	20171127	20180727		20180727	OTF FOR TRADING OF EUROPEAN COMMODITIES AND ENERGY DERIVATIVES.
ICEX	ICEX	OPRT	ICE SWAP TRADE	ICE SWAP TRADE LLC	549300ZUVFWXRPMCEP94	NSPD		US	NEW YORK	WWW.THECE.COM	ACTIVE	20150331	20150331	20250331		SWAP EXECUTION FACILITY.
ICEU	ICEU	OPRT	INTERCONTINENTAL EXCHANGE - ICE FUTURES EUROPE		549300J3VJRBRF3BKX43	NSPD		GB	LONDON	WWW.THEICE.COM	EXPIRED	20050601	20111024		20111024	
ICOT	ICOT	OPRT	ICAP EU - OTF		213800HU4IYRWYQFQ2	OTFS		GB	LONDON	WWW.TPICAP.COM	ACTIVE	20180910	20180910			ORGANISED TRADING FACILITY.
ICOB	ICOT	SGMT	ICAP EU - OTF - REGISTRATION	TP ICAP (EUROPE) SA	213800HU4IYRWYQFQ2	OTFS	TPIB	FR	PARIS	HTTPS://RESULLIGATORI.TPICAP.COM/TPICAPEU/EUICAPEU/OTF	ACTIVE	20201228	20201228		20201228	
TLCM	ICOT	SGMT	LCGIS CAPITAL MARKETS KU		213800HU4IYRWYQFQ2	NSPD		FR	PARIS	HTTPS://RESULLIGATORI.TPICAP.COM/	EXPIRED	20200727	20200727			
ICPM	ICPM	OPRT	TP ICAP GERMANY	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		DE	FRANKFURT	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20070625	20231023	20250103		MULTILATERAL TRADING FACILITY.
IMCD	ICPM	SGMT	ICAP MTF - CREDIT DERIVATIVES		213800ZKSSR1J8NMB73	MSTF		GB	LONDON	WWW.TPICAP.COM/	EXPIRED	20170203	20180627		20180627	MULTILATERAL TRADING FACILITY FOR CREDIT DERIVATIVES.
IMCE	ICPM	SGMT	TP ICAP MTF - EQUITY DERIVATIVES	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20170203	20231023	20250103		MULTILATERAL TRADING FACILITY FOR CASH EQUITY.
IMCM	ICPM	SGMT	ICAP MTF - COMMODITIES		213800ZKSSR1J8NMB73	MSTF		GB	LONDON	WWW.TPICAP.COM	EXPIRED	20171003	20180627		20180627	MULTILATERAL TRADING FACILITY FOR COMMODITIES.
IMRD	ICPM	SGMT	TP ICAP MTF - EQUITY DERIVATIVES	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20170203	20231023	20250103		MULTILATERAL TRADING FACILITY FOR EQUITY DERIVATIVES.
IMET	ICPM	SGMT	TP ICAP MTF - EXCHANGE TRADED PRODUCTS	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20170203	20231023	20250103		MULTILATERAL TRADING FACILITY FOR EXCHANGE TRADED FUNDS.
IMFD	ICPM	SGMT	TP ICAP MTF - FX DERIVATIVES	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20170203	20231023	20250103		MULTILATERAL TRADING FACILITY FOR FX DERIVATIVES.
IMBD	ICPM	SGMT	TP ICAP MTF - GOVERNMENT BONDS EXCLUDING GILTS	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20170203	20231023	20250103		MULTILATERAL TRADING FACILITY FOR GOVERNMENT BONDS EXCLUDING GILTS.
IMGI	ICPM	SGMT	TP ICAP MTF - GILTS	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20170203	20231023	20250103		MULTILATERAL TRADING FACILITY FOR GILTS.
IMMM	ICPM	SGMT	TP ICAP MTF - MONEY MARKET INSTRUMENTS	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20170203	20231023	20250103		MULTILATERAL TRADING FACILITY FOR MONEY MARKET INSTRUMENTS.
IMRB	ICPM	SGMT	TP ICAP MTF - INTEREST RATE DERIVATIVES	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20170203	20231023	20250103		MULTILATERAL TRADING FACILITY FOR INTEREST RATE DERIVATIVES.
IMRS	ICPM	SGMT	TP ICAP MTF - CORPORATE BONDS AND SECURITIES DEBT	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20170203	20231023	20250103		MULTILATERAL TRADING FACILITY FOR CORPORATE BONDS AND SECURITISED DEBT.
LIQU	ICPM	SGMT	TP ICAP MTF - LIQUIDNET CORPORATE BONDS AND SECURITIES DEBT	TP ICAP MTF LIMITED	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://RESULLIGATORI.TPICAP.COM/	EXPIRED	20170203	20200224		20200224	
LIQU	ICPM	SGMT	TP ICAP MTF - LIQUIDNET CASH EQUITY	TP ICAP MTF LIMITED	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	WWW.TPICAP.COM/TPICAP/RESULLIGATORY-HUB/	EXPIRED	20170203	20200224		20200224	
UICR	ICPM	SGMT	TP ICAP MTF - CREDIT HUB	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20201125	20231023	20250103		
UEBE	ICPM	SGMT	TP ICAP UK MTF - REGISTRATION	TP ICAP MTF LTD	213800ZKSSR1J8NMB73	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-UK-MTF	ACTIVE	20201125	20231023	20250103		
ICPL	ICPL	OPRT	ICAP SINGAPORE PTE LTD	ICAP SINGAPORE PTE LTD	213800JUJ4RKVJRJB63	RMKT	ICAPS	SG	SINGAPORE	HTTPS://TPICAP.COM/TPICAP/	ACTIVE	20200224	20200224	20200224		
ICUR	ICUR	OPRT	CURRENEX IRELAND MTF	STATE STREET GLOBALLINK IRELAND LIMITED	549300ZKDGNV1ZGS4H55	MSTF	CNE MTF	IE	DUBLIN	WWW.CURRENEXMTF.COM/ICUR-OPRIRENS	EXPIRED	20181022	20210228		20210228	MULTILATERAL TRADING FACILITY FOR FX.
ICUS	ICUS	OPRT	CURRENEX IRELAND MTF - RFQ	STATE STREET GLOBALLINK IRELAND LIMITED	549300ZKDGNV1ZGS4H55	MSTF	CNE MTF	IE	DUBLIN	WWW.CURRENEXMTF.COM/ICUR-OPRIRENS	EXPIRED	20181022	20210228		20210228	MULTILATERAL TRADING FACILITY FOR FX.
ICUS	ICUS	OPRT	ICE FUTURES U.S. INC		549300B0MR1UUCUL36	NSPD		US	NEW YORK	WWW.CURRENEXMTF.COM/ICUR-OPRIRENS	EXPIRED	20180601	20210228		20210228	MIC TO USE IS IFEU. ICE FUTURES U.S. IS RENAMED ICE FUTURES US. XNYF IS CHANGED INTO ICUS (JURISDICTIONS CHANGED IN MAY 08 - V.08) AS PER EXCHANGE REQUEST
ICIL	ICIL	OPRT	INDIAN COMMODITY EXCHANGES LTD	INDIAN COMMODITY EXCHANGE LTD		NSPD	ICEX	IN	MUMBAI	WWW.ICEINDIA.COM	EXPIRED	20150626	20251027		20251027	INDIAN COMMODITY EXCHANGES LTD IS A SCHEME BASED ON UNIX DERIVATIVES EXCHANGE FOR COMMODITIES.
IDEM	IDEM	OPRT	IDX MARKETS, LLC	IDX MARKETS, LLC	5493006CJPC1BDTG3B55	NSPD		US	NEW YORK	WWW.IDXMARKETS.COM	ACTIVE	20181228	20230630		20230630	REGISTERED DERIVATIVE TRADING SYSTEM (ATS) FOR FIXED INCOME STRUCTURED PRODUCTS.
IENG	IENG	OPRT	INFORENERGIA CTC		2594000NNYT2D5U3K36	NSPD		PL	WARSAW	WWW.INFORENERGIA.PL	EXPIRED	20160627	20171225		20171225	PLATFORM FOR OTC TRADE ON NATURAL GAS AND ELECTRICITY.
IESA	IESA	OPRT	ISE EGX LLC	ISE EGX LLC	2549006WFXA3MRR2Z16	ATSS		US	NEW YORK	WWW.ISE.IO	ACTIVE	20160622		20160622		
IEXG	IEXG	OPRT	INVESTORS EXCHANGE	INVESTORS EXCHANGE LLC		NSPD	IEX	US	NEW YORK	WWW.IEX.IO	ACTIVE	20151028	20221024			
IEXD	IEXD	OPRT	INVESTORS EXCHANGE - DARK FACILITY	ISE EGX LLC	549300KXYXNCPYGG0B37	NSPD	ISE EGX	US	NEW YORK	WWW.IEX.IO	ACTIVE	20160622	20221024	20221024		
IEXD	IEXD	SGMT	INVESTORS EXCHANGE - DARK	INVESTORS EXCHANGE LLC		NSPD	IEX	US	NEW YORK	WWW.IEX.IO	ACTIVE	20170703	20221024			
IFAD	IFAD	OPRT	ICE FUTURES ABU DHABI		549300XIUN8W6NMK7R35	NSPD		AE	ABU DHABI	WWW.THECE.COM	ACTIVE	20190603	20190603			ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IFBS	IFBS	OPRT	IRAN FARA BOURSE			NSPD		IR	TEHRAN	WWW.FB.IR	ACTIVE	20200625	20200625			
IFCA	IFCA	OPRT	ICE FUTURES CANADA			NSPD		CA	WINNIPEG	WWW.THECE.COM	EXPIRED	20110103	20230627		20230627	ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS. IFCA REPLACES NGX FACE.
IWCE	IFCA	SGMT	INTERCONTINENTAL EXCHANGE - ICE FUTURES CANADA		549300QVUJWVVGZWT600	NSPD		CA	WINNIPEG		EXPIRED	20050601	20111024		20111024	WINNIPEG COMMODITY EXCHANGE BECAME ICE FUTURES CANADA SINCE JANUARY 1ST, 2008
IFEU	IFEU	OPRT	ICE FUTURES EUROPE		549300JRHB6F4BHCX43	NSPD		GB	LONDON	WWW.THECE.COM	ACTIVE	20110104	20110123			ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IFEO	IFEU	SGMT	ICE FUTURES EUROPE - OIL AND REFINED PRODUCTS DIVISION		549300JRHB6F4BHCX43	NSPD		GB	LONDON	WWW.THECE.COM	ACTIVE	20110104	20110123			ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IFEU	IFEU	SGMT	ICE FUTURES EUROPE - FINANCIAL PRODUCTS DIVISION		549300JRHB6F4BHCX43	NSPD		GB	LONDON	WWW.THECE.COM	ACTIVE	20110123	20110123			ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IFUD	IFEU	SGMT	ICE FUTURES EUROPE - EQUITY PRODUCTS DIVISION		549300JRHB6F4BHCX43	NSPD		GB	LONDON	WWW.THECE.COM	ACTIVE	20110123	20110123			ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IFLD	IFEU	SGMT	ICE FUTURES EUROPE - AGRICULTURAL PRODUCTS DIVISION		549300JRHB6F4BHCX43	NSPD		GB	LONDON	WWW.THECE.COM	ACTIVE	20110123	20110123			ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IFUT	IFEU	SGMT	ICE FUTURES EUROPE - EUROPEAN UTILITIES DIVISION		549300JRHB6F4BHCX43	NSPD		GB	LONDON	WWW.THECE.COM	ACTIVE	20110123	20110123			ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IFLS	IFLS	OPRT	SINGAPEX LTD		549300JFJYOUFKVJ3A60	OTFS		SG	SINGAPORE	WWW.INTUICYSTEMS.COM	ACTIVE	20170825	20170825		20170825	ORGANISED TRADING FACILITY COTF FOR OTC DERIVATIVES, NOT LIKE MTF.
IFSG	IFSG	OPRT	ICE FUTURES SINGAPORE			NSPD		SG	SINGAPORE	WWW.THECE.COM	ACTIVE	20110123	20110123		20110123	ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IFUS	IFUS	OPRT	ICE FUTURES U.S.		549300B0MR1UUCUL36	NSPD		US	NEW YORK	WWW.THECE.COM	ACTIVE	20110104	20110123		20110123	ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS. IFUS REPLACES NYBOT.
IFPS	IFUS	SGMT	INTERCONTINENTAL EXCHANGE	INTERCONTINENTAL EXCHANGE	549300JXCCD3MVJQP703	NSPD	ICE	US	ATLANTA	WWW.THECE.COM	ACTIVE	20080316	20110123			
IFAD	IFUS	SGMT	ICE FUTURES ABU DHABI - EXCHANGE		549300JXCCD3MVJQP703	NSPD		US	ATLANTA	WWW.THECE.COM	ACTIVE	20190603	20190603			
IMAG	IFUS	SGMT	ICE MARKETS AGRICULTURE		549300JXCCD3MVJQP703	NSPD		US	ATLANTA	WWW.THECE.COM	ACTIVE	20110627	20110123			ELECTRONIC PLATFORM TO TRADE FUTURES, OPTIONS AND OTC AGRICULTURAL PRODUCTS.
IMBD	IFUS	SGMT	ICE MARKETS BONDS		549300JXCCD3MVJQP703	NSPD		US	ATLANTA	WWW.THECE.COM	ACTIVE	20110627	20110123			ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IMCS	IFUS	SGMT	CREDITEX LLC		549300JXCCD3MVJQP703	NSPD		US	NEW YORK	WWW.THECE.COM	ACTIVE	20150826	20150826			OTC MARKET FOR CREDIT DERIVATIVES.
IMCR	IFUS	SGMT	ICE MARKETS CREDIT		549300JXCCD3MVJQP703	NSPD		US	ATLANTA	WWW.THECE.COM	ACTIVE	20110627	20110123			ELECTRONIC PLATFORM TO TRADE CREDIT PRODUCTS.
IMEN	IFUS	SGMT	ICE MARKETS ENERGY		549300JXCCD3MVJQP703	NSPD		US	ATLANTA	WWW.THECE.COM	ACTIVE	20110627	20110123			ELECTRONIC PLATFORM TO TRADE ENERGY PRODUCTS.
IMFX	IFUS	SGMT	ICE MARKETS FOREIGN EXCHANGE		549300JXCCD3MVJQP703	NSPD		US	ATLANTA	WWW.THECE.COM	ACTIVE	20110123	20110123			ELECTRONIC TRADING PLATFORM FOR OTC DERIVATIVES.
IMMT	IFUS	SGMT	ICE MARKETS METALS		549300JXCCD3MVJQP703	NSPD		US	ATLANTA	WWW.THECE.COM	ACTIVE	20110627	20110123			ELECTRONIC PLATFORM TO TRADE FUTURES AND OPTIONS PRODUCTS.
IFXC	IFXC	OPRT	FX CONNECT IRELAND MTF	STATE STREET GLOBALLINK IRELAND LIMITED	549300ZKDGNV1ZGS4H55	MSTF	IFXC MTF	IE	DUBLIN	WWW.FXCONNECTMTF.COM/ICUR-SERVICES	EXPIRED	20181022	20210228		20210228	MULTILATERAL TRADING FACILITY FOR FX.
IFXA	IFXC	SGMT	FX CONNECT IRELAND MTF - ALLOCATIONS	STATE STREET GLOBALLINK IRELAND LIMITED	549300ZKDGNV1ZGS4H55	MSTF	IFXC MTF	IE	DUBLIN	WWW.FXCONNECTMTF.COM/ICUR-SERVICES	EXPIRED	20181022	20210228		20210228	MULTILATERAL TRADING FACILITY FOR FX.
IFXR	IFXC	SGMT	FX CONNECT IRELAND MTF - RFQ	STATE STREET GLOBALLINK IRELAND LIMITED	549300ZKDGNV1ZGS4H55	MSTF	IFXC MTF	IE	DUBLIN	WWW.FXCONNECTMTF.COM/ICUR-SERVICES	EXPIRED	20181022	20210228		20210228	MULTILATERAL TRADING FACILITY FOR FX.
ISDL	ISDL	OPRT	ICAP GLOBAL DERIVATIVES LIMITED	ICAP GLOBAL DERIVATIVES LIMITED	213800ZJNK7SQB6NVV49	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/ICAP-GLOBAL-DERIVATIVES-MTF	ACTIVE	20241128	20231023	20250103		MTF/SEF FOR TRADING OF INTEREST RATE DERIVATIVES.
ISWX	ISDL	SGMT	ICAP GLOBAL DERIVATIVES LIMITED - ELECTRONIC	ICAP GLOBAL DERIVATIVES LIMITED	213800ZJNK7SQB6NVV49	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/ICAP-GLOBAL-DERIVATIVES-MTF	ACTIVE	20171225	20231023	20250103		MTF/SEF FOR TRADING OF INTEREST RATE DERIVATIVES – "CLOB.
ISWV	ISDL	SGMT	ICAP GLOBAL DERIVATIVES LIMITED - VOICE	ICAP GLOBAL DERIVATIVES LIMITED	213800ZJNK7SQB6NVV49	MSTF		GB	LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/ICAP-GLOBAL-DERIVATIVES-MTF	ACTIVE	20171225	20231023	20250103		MTF/SEF FOR TRADING OF INTEREST RATE DERIVATIVES – "VOICE / RFQ.
ISEC	ISEC	OPRT	INDIA SECURITIES EXCHANGE (IND) LIMITED		549300ZTCZ2ZFXXXXX05	NSPD	INDIA INX	IN	GUJARAT	WWW.INDIASECURITIESEXCHANGE.COM	EXPIRED	20180627	20180627		20180627	SYSTEMATIC INTERNALISER.
ISBL	ISBL	OPRT	INELO SYSTEMS BRASIL SA		P4B0HJGA3QH6W3GB4C68	UNIT		BR	SAO PAULO	WWW.INELO.BR	ACTIVE	20180627	20180627		20180627	SYSTEMATIC INTERNALISER.
IMCS	IMCS	OPRT	IMC FINANCIAL MARKETS		6351WNPJXSJ8NDWXX56	NSPD		US	CHICAGO	WWW.IMC.COM	ACTIVE	20170629	20170629		20170629	ELECTRONIC TRADING PLATFORM.
IMCT	IMCT	OPRT	IMC		213800LSPNGNGMBNH87	UNIT		NL	AMSTERDAM	WWW.IMC.COM	ACTIVE	20180723	20180723		20180723	SYSTEMATIC INTERNALISER.
IMEX	IMEX	OPRT	IRAN MERCANTILE EXCHANGE			NSPD		IR	TEHRAN	WWW.SAE.CO.IR	ACTIVE	20210822	20210822			COMMODITIES EXCHANGE.
IMMW	IMMW	OPRT	IMMW - TETRA SWAP ECO		JNWWMJLYMFWDQ2RZNC08	UNIT		IT	MILAN	WWW.IMMWSWAPECO.COM	ACTIVE	20200128	20200727		20200727	INTERMARKET INTERNALISER. EFFECTIVE MARGIN DATES IS ON JULY/JULY 2020.
INFP	INFP	OPRT	INTEGRAL MFP		549300DYUOX6HDXH3H08	MSTF		GB	LONDON	WWW.INTEGRALMFP.COM	ACTIVE	20171127	20180626			MULTILATERAL TRADING FACILITY.
INCR	INCR	OPRT	INTELLIGENTCROSS	INTELLIGENT CROSS LLC	2549007C3RTVWW1A1S4	ATSS		US	STAMFORD	WWW.INTELLIGENTCROSS.COM	ACTIVE	20180618	20230630			INTELLIGENTCROSS MIDPOINT.
ASMT	INCR	SGMT	INTELLIGENTCROSS ASPEN MINUTETRADE		2549007C3RTVWW1A1S4	ATSS		US	STAMFORD	WWW.INTELLIGENTCROSS.COM	ACTIVE	20191018	20191018			
ASPN	INCR	SGMT	INTELLIGENTCROSS ASPEN MIDPOINT		2549007C3RTVWW1A1S4	ATSS		US	STAMFORD	WWW.INTELLIGENTCROSS.COM	ACTIVE	20191018	20191018			
ASPN	INCR	SGMT	INTELLIGENTCROSS ASPEN INTELLIGENT MIDPOINT		2549007C3RTVWW1A1S4	ATSS		US	STAMFORD	WWW.INTELLIGENTCROSS.COM	ACTIVE	20191018	20191018			
BIGG	INCR	SGMT	INTELLIGENTCROSS - BIGG	INTELLIGENT CROSS LLC	2549007C3RTVWW1A1S4	OTHR		US	STAMFORD	WWW.INTELLIGENTCROSS.COM	ACTIVE	20210728	20210728	20210728		
INXR	INCR	SGMT	INTELLIGENTCROSS - ALPS	INTELLIGENT CROSS LLC	2549007C3RTVWW1A1S4	OTHR		US	STAMFORD	WWW.INTELLIGENTCROSS.COM	ACTIVE	20211123	20211123	20251123		
INXP	INCR	SGMT	INTELLIGENTCROSS - VWAP CROSS	INTELLIGENT CROSS LLC	2549007C3RTVWW1A1S4	ATSS		US	STAMFORD	WWW.INTELLIGENTCROSS.COM	ACTIVE	20241125	20241125	20251125		
NTNL	INCR	SGMT	INTELLIGENTCROSS - NATURAL LIQUIDITY CROSS	INTELLIGENT CROSS LLC	2549007C3RTVWW1A1S4	OTHR		US	STAMFORD	WWW.INTELLIGENTCROSS.COM	ACTIVE	20230626	20230626			
TDXX	INCR	SGMT	INTELLIGENTCROSS - TDXX	INTELLIGENT CROSS LLC	2549007C3RTVWW1A1S4	OTHR		US	STAMFORD	WWW.INTELLIGENTCROSS.COM	ACTIVE	20240628	20240628	20240628		
INFO	INFT	OPRT	INFRONT	INFRONT AS	549300ZEWHRWRTLB982	OTHR		NO	OSLO	WWW.INFRONTFINANCE.COM	ACTIVE	20221206	20221206	20221206		SYSTEMATIC INTERNALISER.
FNOS	INFT	SGMT	INFRONT FORDS MARKET	INFRONT AS	549300ZEWHRWRTLB982	OTHR		NO	OSLO	WWW.INFRONTFINANCE.COM	ACTIVE	20221206	20221206	20251206		SYSTEMATIC INTERNALISER.
IFFO	INFT	SGMT	INFRONT FX MARKET	INFRONT AS	549300ZEWHRWRTLB982	OTHR		NO	OSLO	WWW.INFRONTFINANCE.COM	ACTIVE	20221206	20221206	20251206		SYSTEMATIC INTERNALISER.
GLNET	INFT	SGMT	INFRONT GLANET	INFRONT AS	549300ZEWHRWRTLB982	OTHR		NO	OSLO	WWW.INFRONTFINANCE.COM	ACTIVE	20221206	20221206	20251206		SYSTEMATIC INTERNALISER.
INGB	INGB	OPRT	INGBANK NV	ING BANK NV	ETCZOYLU8L1GEQE75	UNIT		NL	AMSTERDAM	WWW.ING.COM	ACTIVE	20170203	20250626	20250626		SYSTEMATIC INTERNALISER.
INGB	INGB	SGMT	INGBANK NV - SPRINTIMS	ING BANK NV	ETCZOYLU8L1GEQE75	UNIT		NL	AMSTERDAM	WWW.ING.COM	ACTIVE	20171127	20250626	20250626		SYSTEMATIC INTERNALISER FOR SPRINTIMS.
INGF	INGB	SGMT	INGBANK NV - FOREXON EXCHANGE	ING BANK NV	ETCZOYLU8L1GEQE75	UNIT		NL	AMSTERDAM	WWW.ING.COM	EXPIRED	20171127	20250626	20250626	20250626	SYSTEMATIC INTERNALISER FOR FX.
INGL	INGB	SGMT	INGBANK NV - LIQUIDITY	ING BANK NV	ETCZOYLU8L1GEQE75	UNIT		NL	AMSTERDAM	WWW.ING.COM

MIC	Exchange Id	Operating MIC	Name	Market Name Transliteration	Description	Operating Mode	Acronym	Acronym Transliteration	Acronym Description	Acronym Type	Acronym Status	Acronym Creation Date	Acronym Last Modification Date	Acronym Expiration Date	Website	Activity	Activity Date	Activity Creation Date	Activity Last Modification Date	Activity Expiration Date	Comments
4BRW	4BRW	OPRT	4BRW - LANDESBANK BADEN-WUERTTEMBERG			NSPO	4BRW				ACTIVE	2018/08/23	2018/08/23		WWW.4BRW.DE						GENERAL MKT FOR LANDESBANK BADEN-WUERTTEMBERG (4BRW)
4BRW	4BRW	SIMT	4BRW - LANDESBANK BADEN-WUERTTEMBERG - LIQUIDITY PROVIDER			SIMT	4BRW				ACTIVE	2018/08/23	2018/08/23		WWW.4BRW.DE						SYSTEMATIC INTERNALISER
4BRW	4BRW	SIMT	4BRW - LANDESBANK BADEN-WUERTTEMBERG - SYSTEMATIC INTERNALISER			SIMT	4BRW				ACTIVE	2018/08/23	2018/08/23		WWW.4BRW.DE						SYSTEMATIC INTERNALISER, REGISTERED MARKET FOR LOCKED BANK CORPORATE MARKET.
4BCM	4BCM	OPRT	LUCKS BANK CORPORATE MARKETS			NSPO	4BCM				ACTIVE	2018/08/23	2018/08/23		WWW.LUCKSBANKCORPORATEMARKETS.COM						SYSTEMATIC INTERNALISER
4BCM	4BCM	SIMT	LUCKS BANK CORPORATE MARKETS WERTPAPIERHANDELSBANK GMBH			SIMT					ACTIVE	2018/12/04	2018/12/04		WWW.LUCKSBANK.COM						SYSTEMATIC INTERNALISER
4CMC	4CMC	OPRT	4CMC/CLEARNET			NSPO					ACTIVE	2021/12/23	2021/12/23		PARIS						CLEARING HOUSE
4CX0	4CX0	OPRT	4CX	4CX AG		NSPO	4CX				ACTIVE	2020/02/24	2020/02/24	2020/02/24	VIDOUE						
4XBV	4XBV	OPRT	4XDERIVEDIS B.V.	4XDERIVEDIS B.V.		MLTF					ACTIVE	2022/02/25	2022/02/25		4XDERIVEDIS.COM						
4XDS	4XDS	OPRT	4XDERIVEDIS	4XDERIVEDIS		NSPO					ACTIVE	2022/02/25	2022/02/25		4XDERIVEDIS.COM						TRADING AND CLEARING PLATFORM FOR DIGITAL CURRENCY DERIVATIVES.
4XDS	4XDS	SIMT	4TX LIX DERIVATIVES	4XDERIVEDIS LIX		NSPO	4XDS				ACTIVE	2022/06/28	2022/06/28		HTTP://DERIVEX.PTX.LIX						
1B10	1B10	OPRT	1DERIVEDIS	1DERIVEDIS LTD		NSPO	1B10				ACTIVE	2020/07/27	2020/07/27		GB LONDON						WWW.1DERIVEDIS.COM
1B1S	1B1S	OPRT	1DERIVEDIS SECURITIES INC.	1DERIVEDIS SECURITIES INC.		NSPO	1B1S				ACTIVE	2020/08/24	2020/08/24		US NEW YORK						WWW.1DERIVEDIS.COM
1B1R	1B1R	OPRT	1QUIDNET EU LIMITED EQUITY MTF			NSPO	1B1R				ACTIVE	2018/09/17	2018/09/17	2019/05/12	IE DUBLIN						WWW.1QUIDNET.COM
1B1P	1B1P	OPRT	1QUIDNET EU LIMITED FIXED INCOME MTF			NSPO	1B1P				ACTIVE	2018/09/17	2018/09/17	2019/05/12	IE DUBLIN						WWW.1QUIDNET.COM
1B1L	1B1L	OPRT	LEVEL ATS	LEVEL MARKETS, LLC		NSPO	1B1L				ACTIVE	2020/02/26	2020/02/26	2020/02/26	US BOSTON						WWW.LEVELMARKETS.COM/LEVEL-ATS/
1B1V	1B1V	OPRT	LEVEL ATS - VWAP CROSS	LEVEL MARKETS, LLC		NSPO	1B1V				ACTIVE	2020/02/26	2020/02/26	2020/02/26	US BOSTON						WWW.LEVELMARKETS.COM/LEVEL-ATS/
1B1W	1B1W	OPRT	LEVEL ATS - INTERDEND UNWS AND ASSOCIATES II	LEVEL MARKETS, LLC		NSPO	1B1W				ACTIVE	2021/11/29	2021/11/29	2021/11/29	US BOSTON						WWW.LEVELMARKETS.COM/LEVEL-ATS/
1B8A	1B1V	SIMT	BOFA VWAP CROSS AT LEVEL	LEVEL MARKETS, LLC		NSPO	1B8A				ACTIVE	2020/08/28	2020/08/28	2020/08/28	US BOSTON						WWW.LEVELMARKETS.COM/LEVEL-ATS/
1C1X	1C1X	OPRT	1QUIDNET CANADA ATS			NSPO	1C1X				ACTIVE	2018/08/23	2018/08/23	2020/05/26	CA TORONTO						WWW.1QUIDNET.COM
1D3R	1D3R	OPRT	PT GIDO - GIA RWO ISR MATCHING			NSPO					ACTIVE	2020/05/26	2020/05/26	2020/05/26	ID JAKARTA						WWW.GIDO.COM/ENG/PX
1J1S	1J1S	OPRT	1JSA BANK SE			NSPO					ACTIVE	2018/08/27	2018/08/27		DE REGENSBURG						WWW.1JSABANK.DE
1JN3	1JN3	OPRT	1JNX	CONTRARO EUROPE AG		NSPO					ACTIVE	2021/12/22	2021/12/22	2021/12/22	VIDOUE						HTTPS://CONTRARO-EUROPE.COM/
1JSH	1JSH	SIMT	1QUIDNET H20	1QUIDNET EUROPE LIMITED		NSPO	1JSH				ACTIVE	2019/05/12	2019/05/12		GB LONDON						WWW.1QUIDNET.COM
1JU5	1JU5	OPRT	1QUIDNET, INC.			NSPO					ACTIVE	2014/07/28	2014/07/28		US NEW YORK						US REGISTERED BROKER DEALER OPERATING TWO ATS AND OFFERING TRADING AND ALGORITHMIC TRADING SERVICES
1JU6	1JU6	OPRT	1QUIDNET, INC. - FIXED INCOME ATS			NSPO					ACTIVE	2014/07/28	2014/07/28		US NEW YORK						THE 1QUIDNET FIXED INCOME ATS FOR 1QUIDNET, INC.
1JU9	1JU9	SIMT	1QUIDNET, INC. ASSA ATS			NSPO	1JU9				ACTIVE	2014/11/24	2014/11/24		US NEW YORK						THE ASSA ATS FOR 1QUIDNET, INC.
1LX7	1LX7	OPRT	LIECHTENSTEIN/SWICHE LANDESBANK (ZOTERREICH) AG			NSPO					ACTIVE	2020/07/27	2020/07/27		AT VIENNA						SYSTEMATIC INTERNALISER.
1MXS	1MXS	OPRT	1MAX EXCHANGE SINGAPORE - SGPS	1MAX PTE LTD		NSPO	1MXS				ACTIVE	2019/05/21	2019/05/21	2020/05/21	SG SINGAPORE						WWW.1MAX.COM/EXCHANGE
1MAX	1MAX	OPRT	1MAX	1MAX LIMITED		NSPO	1MAX				ACTIVE	2021/12/27	2021/12/27		GB LONDON						WWW.MPI.1MAX.COM/
1MXD	1MXD	SIMT	1MAX - DERIVATIVES	1MAX LIMITED		SIMT	1MAX				ACTIVE	2021/08/02	2021/08/02		GB LONDON						WWW.1MAX.COM/
1MXE	1MXE	SIMT	1MAX - EQUITIES	1MAX LIMITED		SIMT	1MAX				ACTIVE	2021/08/02	2021/08/02		GB LONDON						WWW.1MAX.COM/
1MXF	1MXF	SIMT	1MAX - FIXED INCOME - SWITUED DERIVATIVES	1MAX LIMITED		SIMT	1MAX				ACTIVE	2021/08/02	2021/08/02	2022/02/27	GB LONDON						WWW.1MAX.COM/
1MXG	1MXG	SIMT	1MAX - INDEXES/BENCHMARKS/COMMODITIES	1MAX LIMITED		SIMT	1MAX				ACTIVE	2021/08/02	2021/08/02		GB LONDON						WWW.1MAX.COM/
1MBC	1MBC	OPRT	1MB CLEAR	1MB BANK AG		NSPO	1MBC				ACTIVE	2014/02/24	2014/02/24		GB LONDON						WWW.1MB.COM/
1MNB	1MNB	OPRT	1UMINOR BANK AG	1UMINOR BANK AG		NSPO					ACTIVE	2018/08/24	2018/08/24		DE TRIER						WWW.1UMINOR.DE
1ZOP	1ZOP	OPRT	1ZOPPX	BUYSIDE TRADING SOLUTIONS LIMITED		NSPO					ACTIVE	2020/05/26	2020/05/26	2020/05/26	GB LONDON						WWW.THINZOPPX.COM/
1ZTC	1ZTC	OPRT	1TC MARKET			NSPO					ACTIVE	2019/08/26	2019/08/26		GB LONDON						WWW.1OTTS.COM/
PLD9	1ZTC	SIMT	PLUS DERIVATIVES EXCHANGE			NSPO		PLUS-DX			ACTIVE	2019/08/26	2019/08/26		GB LONDON						WWW.PLUS-DX.COM/
1ZYW	1ZYW	OPRT	1ZYWEALTH SIMPLIFIED MARKETS UK LLP			NSPO	2100000-JQ7SXQ8HQ524	1ZYW			ACTIVE	2021/03/15	2021/03/15	2021/03/15	GB LONDON					2021/03/15	WWW.1ZYWEALTH.COM/
1ZYW	1ZYW	OPRT	1LEVEX EUROPE			NSPO					ACTIVE	2021/11/23	2021/11/23		GB LONDON						WWW.1LEVEXMARKETS.COM/
1PPM	1PPM	OPRT	LONDON PLATINUM AND PALLADIUM/MARKET			NSPO		1PPM			ACTIVE	2007/02/23	2007/02/23		GB LONDON						WWW.1PPMGROUP.COM/
1PXF	1PXF	OPRT	1PXFX LLC	1PXFX LLC		NSPO	1PXF				ACTIVE	2020/08/27	2020/08/27		US NEW YORK						WWW.1PXFX.COM/
1QBD	1QBD	OPRT	1QUIDPRIME			NSPO					ACTIVE	2019/07/27	2019/07/27		US NEW YORK						WWW.1QUIDPRIMEQB.TRADE
1S0	1S0	OPRT	1ZAIG AND SCHWABE TRADE CENTER			NSPO	1S0				ACTIVE	2017/12/21	2017/12/21	2017/12/21	DE FRANKFURT/MAIN						WWW.1S-TC.DE
1TUL	1TUL	OPRT	1UMINER TRADING AND ANALYTICS LLC	1UMINER TRADING AND ANALYTICS LLC		NSPO	1TUL				ACTIVE	2019/07/27	2019/07/27		US BOSTON						WWW.1UMINERTRADING.COM
1MNG	1TUL	SIMT	1UMINER TRADING AND ANALYTICS LLC - ATS			NSPO	1MNG				ACTIVE	2019/07/27	2019/07/27		US BOSTON						WWW.1UMINERTRADING.COM
1TSR	1TSR	OPRT	LONG-TERM STOCK EXCHANGE, INC.			NSPO	1TSR				ACTIVE	2019/12/23	2019/12/23		US SAN FRANCISCO						WWW.LONGTERMSTOCKEXCHANGE.COM
1UDP	1UDP	OPRT	1UBS DARK POOL			NSPO	1UDP				ACTIVE	2014/02/24	2014/02/24		GB LONDON						WWW.1UBS.COM/DARKPOOL
M0A4	M0A4	OPRT	M2 LIMITED	M2 LIMITED		NSPO					ACTIVE	2018/08/23	2018/08/23	2020/09/23	AE ABU DHABI						WWW.M2.COM/
M0AL	M0AL	OPRT	MARKETXXXSS EUROPE LIMITED	MARKETXXXSS EUROPE LIMITED		NSPO					ACTIVE	2020/07/23	2020/07/23	2021/02/22	GB LONDON						WWW.MARKETXXXSS.COM/
M0AM	M0AM	OPRT	MARKETXXXSS EUROPE LIMITED - LIVE MARKETS	MARKETXXXSS EUROPE LIMITED		NSPO					ACTIVE	2020/02/22	2020/02/22	2021/02/22	GB LONDON						WWW.MARKETXXXSS.COM/
M0QU	M0AM	SIMT	MARKETXXXSS EUROPE LIMITED - RFQ - HUB	MARKETXXXSS EUROPE LIMITED		NSPO					ACTIVE	2020/02/22	2020/02/22	2021/02/22	GB LONDON						WWW.MARKETXXXSS.COM/
M0UM	M0UM	OPRT	MAXIMUM ATS	TOR BROKERAGE LLC		NSPO					ACTIVE	2021/11/16	2021/11/16		US NORTH BERGEN					2023/06/06	REGISTERED ALTERNATIVE TRADING SYSTEM FOR EQUITIES.
M0XX	M0XX	OPRT	MAXOR SECURITIES LONDON LTD			NSPO	5493002C7YCEXIQZJ168	MAXOR			ACTIVE	2018/09/10	2018/09/10		GB LONDON						WWW.MAXOR-CAPITAL.COM
M0YB	M0YB	OPRT	MOLDOVA STOCK EXCHANGE COMPANY PVT. LTD	MOLDOVA STOCK EXCHANGE COMPANY PVT. LTD		NSPO		MBE			ACTIVE	2018/08/24	2018/08/24	2020/03/26	MD CHISINAU						WWW.MSE.MD/EN/
M0NL	M0NL	OPRT	MARKETXXXSS NL B.V.	MARKETXXXSS NL B.V.		NSPO	5299000J1FWA9AL7T680				ACTIVE	2020/09/23	2020/09/23	2021/02/22	NL AMSTERDAM						WWW.MARKETXXXSS.COM/
M0NL	M0NL	SIMT	MARKETXXXSS NL B.V. - LIVE MARKETS	MARKETXXXSS NL B.V.		NSPO	5299000J1FWA9AL7T680				ACTIVE	2020/09/23	2020/09/23	2021/02/22	NL AMSTERDAM						WWW.MARKETXXXSS.COM/
M0QN	M0NL	SIMT	MARKETXXXSS NL B.V. - RFQ HUB	MARKETXXXSS NL B.V.		NSPO	5299000J1FWA9AL7T680				ACTIVE	2020/09/23	2020/09/23	2021/02/22	NL AMSTERDAM						WWW.MARKETXXXSS.COM/
M0QB	M0QB	OPRT	MACQUARIE BANK EUROPE DESIGNATED ACTIVITY COMPANY	MACQUARIE BANK EUROPE DESIGNATED ACTIVITY COMPANY		NSPO	549300E9W63QT3ZBJF42				ACTIVE	2018/12/03	2019/08/22	2020/08/22	IE DUBLIN						WWW.MACQUARIE.COM/
M0QH	M0QH	OPRT	MACQUARIE INTERNAL MARKETS (HONG KONG)			NSPO					ACTIVE	2020/06/29	2020/06/29		HK HONG KONG						WWW.MACQUARIE.COM/
M0QI	M0QI	OPRT	MACQUARIE BANK INTERNATIONAL LIMITED			NSPO	1769K1FN3SFUEUVNOC62				ACTIVE	2018/07/23	2018/07/23		GB LONDON						WWW.MACQUARIE.COM/UK
M0QJ	M0QJ	OPRT	MACQUARIE BANK LIMITED - LONDON BRANCH			NSPO					ACTIVE	2018/07/23	2018/07/23		GB LONDON						WWW.MACQUARIE.COM/UK
M0QL	M0QL	OPRT	MACQUARIE CAPITAL (EUROPE) LIMITED			NSPO	549300ZIXHPPPSFXE167				ACTIVE	2017/10/23	2017/10/23		GB LONDON						WWW.MACQUARIE.COM/UK
M0QU	M0QU	OPRT	MACQUARIE BANK LIMITED, LONDON BRANCH			NSPO	549300ZIXHPPPSFXE167				ACTIVE	2018/07/23	2018/08/24		GB LONDON						WWW.MACQUARIE.COM/UK
M0QV	M0QV	OPRT	MACQUARIE INTERNAL MARKETS (AUSTRALIA)			NSPO	549300BJ8MNSQPVFP382				ACTIVE	2018/08/24	2018/08/24		AU SYDNEY						WWW.MACQUARIE.COM/
M0CB	M0AD	SIMT	MACQUARIE AUSTRALIA BLOCK CROSSING			NSPO	549300BJ8MNSQPVFP382				ACTIVE	2017/11/27	2017/11/27		AU SYDNEY						WWW.MACQUARIE.COM/
M0SS	M0SS	OPRT	MARKETXXXSS SINGAPORE PTE LIMITED	MARKETXXXSS SINGAPORE PTE LIMITED		NSPO	529900JFHFMUKVJ4T875				ACTIVE	2017/08/24	2018/02/22	2020/02/22	SG SINGAPORE						WWW.MARKETXXXSS.COM/
M0UM	M0SS	SIMT	MARKETXXXSS SINGAPORE PTE LIMITED - LIVE MARKETS	MARKETXXXSS SINGAPORE PTE LIMITED		NSPO	529900JFHFMUKVJ4T875				ACTIVE	2019/12/23	2019/02/24	2020/02/24	SG SINGAPORE					2019/06/24	WWW.MARKETXXXSS.COM/
M0QS	M0SS	SIMT	MARKETXXXSS SINGAPORE PTE LIMITED - RFQ - HUB	MARKETXXXSS SINGAPORE PTE LIMITED		NSPO	529900JFHFMUKVJ4T875				ACTIVE	2019/12/23	2019/02/24	2020/02/24	SG SINGAPORE						WWW.MARKETXXXSS.COM/
M0TR	M0TR	OPRT	METROX LIMITED	METROX LIMITED		NSPO	5493005XGYOB4VSD8B08				ACTIVE	2020/05/25	2020/08/27	2022/08/27	AE ABU DHABI						WWW.METROX.CO
M0WF	M0WF	OPRT	WEFOX LIMITED	WEFOX LIMITED		NSPO					ACTIVE	2021/12/20	2021/12/20		MT MARSA						WWW.WEFOX.NET
M0CP	M0CP	OPRT	MILLENNIUM BCP	BANCO COMERCIAL PORTUGUES S.A.		NSPO	213.0.0.0

MIC	Exchange Name	Operating MIC	Segment Name	Segment Type Description	ID	Segment Extension Code	Acronym	Institutional Sector Code	City	Website	Status	Activation Date	Last Change Date	Last Modification Date	Expiry Date	Comments
NEXP	NEXX	SGMT	AQSE GROWTH MARKET (NON-EQUITY)		213800G4SNR0CCDQN511	RMKT			GB LONDON	WWW.AQSE.EU	EXPIRED	20170826	20220906	20220906	20220906	213200B0
NEXG	NEXX	SGMT	AQSE GROWTH MARKET (EQUITY)		213800G4SNR0CCDQN511	RMKT			GB LONDON	WWW.AQSE.EU	EXPIRED	20170826	20220906	20220906	20220906	213200B0
NEXN	NEXX	SGMT	AQSE NEW MARKET (EQUITY)		213800G4SNR0CCDQN511	RMKT			GB LONDON	WWW.AQSE.EU	EXPIRED	20170826	20220906	20220906	20220906	213200B0
NEXX	NEXX	SGMT	AQSE TRADING (NON-EQUITY)		213800G4SNR0CCDQN511	RMKT			GB LONDON	WWW.AQSE.EU	EXPIRED	20170826	20220906	20220906	20220906	213200B0
NEXT	NEXX	SGMT	AQSE TRADING (EQUITY)		213800G4SNR0CCDQN511	RMKT			GB LONDON	WWW.AQSE.EU	EXPIRED	20170826	20220906	20220906	20220906	213200B0
NFSC	NFSC	OPRT	NATIONAL FINANCIAL SERVICES, LLC		549300ERVF1S8WWQLW60	NSPD			US BOSTON	WWW.FIDELITYCAPITALMARKETS.COM	ACTIVE	20110218	20110218			TRADING PLATFORM FOR THE EXECUTION OF EQUITY, OPTION, FIXED INCOME, AND OTC SECURITIES.
NFUA	NFSC	SGMT	FIDELITY DESIGNEMAX		549300ERVF1S8WWQLW60	NSPD			US BOSTON	WWW.CAPITALMARKETS.FIDELITY.COM	ACTIVE	20130419	20180912			
NFSD	NFSC	SGMT	FIDELITY DARK		549300ERVF1S8WWQLW60	NSPD			US BOSTON	WWW.CAPITALMARKETS.FIDELITY.COM	ACTIVE	20130519	20130519			DARK POOL
NGAS	NGAS	OPRT	NATURAL GAS EXCHANGE/MATS			NSPD			US HOUSTON	WWW.NATURALGASEXCHANGE.COM	ACTIVE	20150513	20150513			NGX PROVIDES ATS FOR TRADING US EQUITIES
NGTC	NGSC	OPRT	NATURAL GAS EXCHANGE		549300ERVK7ILRF1EU12	NSPD	NGX		US CALGARY	WWW.NGX.COM	ACTIVE	20150513	20150514			NGX PROVIDES ELECTRONIC TRADING, CLEARING, COUNTERPARTY CLEARING AND DATA SERVICES TO THE NORTH AMERICAN NATURAL GAS AND ELECTRICITY MARKETS.
NIBC	NIBC	OPRT	NIBC		8469XYSJ2E3JWNPCJ70	VNT			NL THE HAGUE	WWW.NIBC.COM	ACTIVE	20161022	20161022			SYSTEMATIC INTERNALISER.
NILX	NILX	OPRT	NILEX STOCK EXCHANGE			NSPD			CUR CURACAO	WWW.NILEX.EXPTRA.COM	ACTIVE	20131216	20131216			NILEX EXPTRA EXCHANGE (NEX) LAUNCHED ON THURSDAY 5 JUNE 2014 THE FIRST TRADING SESSION IN THE NILEX STOCK EXCHANGE (NILEX).
NLBX	NLBX	OPRT	NORDEA/TUCHI LANDESBANK - GIROZENTRALE	NORDEA/TUCHI LANDESBANK - GIROZENTRALE	529900HZTUCHI LANDESBANK - GIROZENTRALE	OTHR			DE HANNOVER	WWW.NORDEA.DE	EXPIRED	20171225	20171124	20251123	20251124	SYSTEMATIC INTERNALISER.
NLPX	NLPX	OPRT	LPX POWER NL		549300ZJNJNMBL2B7B96	NSPD			NL AMSTERDAM	WWW.LPXGROUP.COM	ACTIVE	20160426	20160426			
NMCE	NMCE	OPRT	NATIONAL MULTI-COMMODITY EXCHANGE OF INDIA		213800ZNLYNFWBFCR820	NSPD			IN AHMEDABAD	WWW.NMCE.COM	ACTIVE	20071126	20071126			
NMDX	NMDX	OPRT	NOMURA DIGITAL EXCHANGE			NSPD			JP TOKYO	WWW.NOMURA.COM	ACTIVE	20200525	20200525			NOMURA PRINCIPAL TRADING.
NMRK	NMRK	OPRT	NOMURA SECURITIES CO LTD	NOMURA SECURITIES CO LTD	5493001TKOTQ2HO6X225	ATSS	NSC		JP TOKYO	WWW.NOMURA.COM	ACTIVE	20140210	20230724			NOMURA JAPAN EQUITY TRADING.
ICNE	NMRK	SGMT	NOMURA ICE - NE	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS			JP TOKYO	WWW.NOMURA.COM	ACTIVE	20200525	20230724	20230724	20230724	INTERNAL CROSSING PLATFORM FOR NOMURA.
ICNR	NMRK	SGMT	NOMURA ICE - NR	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS			JP TOKYO	WWW.NOMURA.COM	ACTIVE	20200525	20230724	20230724	20230724	INTERNAL CROSSING PLATFORM FOR NOMURA.
ICNM	NMRK	SGMT	NOMURA ICE - MI	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS			JP TOKYO	WWW.NOMURA.COM	ACTIVE	20200525	20230724	20230724	20230724	INTERNAL CROSSING PLATFORM FOR NOMURA.
ICSH	NMRK	SGMT	NOMURA ICE - SH	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS			JP TOKYO	WWW.NOMURA.COM	ACTIVE	20200525	20230724	20230724	20230724	INTERNAL CROSSING PLATFORM FOR NOMURA.
ICSZ	NMRK	SGMT	NOMURA ICE - SZ	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS			JP TOKYO	WWW.NOMURA.COM	ACTIVE	20200525	20230724	20230724	20230724	INTERNAL CROSSING PLATFORM FOR NOMURA.
ICTW	NMRK	SGMT	NOMURA ICE - TW	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS			JP TOKYO	WWW.NOMURA.COM	ACTIVE	20200525	20230724	20230724	20230724	INTERNAL CROSSING PLATFORM FOR NOMURA.
NMXS	NMRK	OPRT	NOMURA - INTERNAL CROSSING PLATFORM		5493001TKOTQ2HO6X225	ATSS			JP TOKYO	WWW.NOMURA.COM	ACTIVE	20150722	20230724	20230724	20230724	INTERNAL CROSSING PLATFORM FOR NOMURA.
NNBX	NMRK	SGMT	BLOCKSMITH JAPAN	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS			JP TOKYO	WWW.NOMURA.COM	ACTIVE	20230724	20230724			INTERNAL CONDITIONAL CROSSING PLATFORM FOR NOMURA JAPAN.
NNJP	NMRK	SGMT	NOMURA NEXT	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS	NXFO		JP TOKYO	WWW.NOMURA.COM	ACTIVE	20200525	20230724			INTERNAL CROSSING PLATFORM FOR NOMURA JAPAN.
NXJP	NMRK	SGMT	NX JAPAN	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS	NXJP		JP TOKYO	WWW.NOMURA.COM	ACTIVE	20160816	20230724	20230724	20230724	INTERNAL CROSSING PLATFORM FOR NOMURA.
NXSE	NMRK	SGMT	NX SELECT JAPAN	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS	NXSE		JP TOKYO	WWW.NOMURA.COM	ACTIVE	20150727	20230724	20230724	20230724	INTERNAL CROSSING PLATFORM FOR NOMURA NX SELECT.
NXVW	NMRK	SGMT	NX VWAP	NOMURA HOLDINGS	549300E9E3UHYPD5E64	ATSS	NXVWAP		JP TOKYO	WWW.NOMURA.COM	ACTIVE	20161027	20230724	20230724	20230724	INTERNAL VWAP CROSSING PLATFORM FOR NOMURA.
NNCS	NNCS	OPRT	REGIONAL EXCHANGE CENTRE - MCDX VOXIA RIISIGN			NSPD	NCSE		RU NIZHNIY NOVGOROD	WWW.MCDX-PFO.RU	EXPIRED	20110825	20180925	20180925	20180925	NNCS ORGANIZES THE TRADING (AND REPORTING) ON THE COMMODITY SESSION WHERE TRADES ARE EXECUTED SEPARATELY FROM THE MOSCOW OFFICE.
NODX	NODX	OPRT	NODAL EXCHANGE	NODAL EXCHANGE, LLC	549300ZSBI3EWSJDXK40	OTHR			US VANDERGRIFT	WWW.NODALEXCHANGE.COM	ACTIVE	20201218	20201217			ELECTRONIC POWER EXCHANGE.
NOFP	NOFP	OPRT	NOMURE OTC TRADES			OTHR			GB LONDON	WWW.NOMURE.COM	ACTIVE	20120823	20120823			
NORD	NORD	OPRT	NORD POOL ASA		549300K5PG3B8VTUX47	NSPD			NO OSLO/LYSAKER	WWW.NORDPOOL.COM	ACTIVE	20110225	20110225			NORD POOL SPOT AS ENERGY EXCHANGE FOR NORDIC PHYSICAL MARKETS.
NORG	NORG	OPRT	HIGH-RESIDENCE		TLEX3XNQ6VTR0J0ZX162	VNT			GB REIGATE	WWW.HIGH-RESIDENCE.COM	ACTIVE	20141225	20141225			SYSTEMATIC INTERNALISER.
NORM	NORM	OPRT	NASDAQ OSLO ASA	NASDAQ OSLO ASA	549300E9X2VWOHYYL18	RMKT			NO OSLO	WWW.NASDAQ.COM/SOLUTIONS/EUROPEAN-COMMODITIES	ACTIVE	20151013	20210607	20210607		
NOLA	NORM	SGMT	NASDAQ COMMODITIES - BLUE COMMODITY	NASDAQ OSLO ASA	549300E9X2VWOHYYL18	RMKT			NO OSLO	WWW.NASDAQOM.COM/COMMODITIES/	ACTIVE	20170524	20170524	20210210	20210210	
EUEU	NORM	SGMT	NASDAQ OSLO ASA - EUROPEAN POWER AND GAS DERIVATIVES	NASDAQ OSLO ASA	549300E9X2VWOHYYL18	RMKT			NO OSLO	WWW.NASDAQ.COM/SOLUTIONS/EUROPEAN-COMMODITIES	ACTIVE	20160523	20160523	20220523		
EUNO	NORM	SGMT	NASDAQ OSLO ASA - NORDIC POWER DERIVATIVES AND EUROPEAN UNION ALLOWANCES	NASDAQ OSLO ASA	549300E9X2VWOHYYL18	RMKT			NO OSLO	WWW.NASDAQ.COM/SOLUTIONS/EUROPEAN-COMMODITIES	ACTIVE	20160523	20160523	20220523		
ELSE	NORM	SGMT	NASDAQ OSLO ASA - SWEDISH ELECTRICITY CERTIFICATE	NASDAQ OSLO ASA	549300E9X2VWOHYYL18	RMKT			NO OSLO	WWW.NASDAQ.COM/SOLUTIONS/EUROPEAN-COMMODITIES	ACTIVE	20170824	20220523	20220523		
NOTC	NORM	SGMT	NASDAQ OSLO - NORDIC TRADING CERTIFICATE	NASDAQ OSLO ASA	549300E9X2VWOHYYL18	RMKT			NO OSLO	WWW.NASDAQ.COM/SOLUTIONS/EUROPEAN-COMMODITIES	ACTIVE	20170824	20220523			
NOLP	NORM	SGMT	NASDAQ COMMODITIES - FREIGHT COMMODITY	NASDAQ OSLO ASA	549300E9X2VWOHYYL18	RMKT			NO OSLO	WWW.NASDAQOM.COM/COMMODITIES/	EXPIRED	20170824	20170824	20180112		
STRB	NORM	SGMT	NASDAQ COMMODITIES - STEEL COMMODITY	NASDAQ OSLO ASA	549300E9X2VWOHYYL18	RMKT			NO OSLO	WWW.NASDAQOM.COM/COMMODITIES/	EXPIRED	20170824	20170824	20170824	20170824	
NOSC	NOSC	OPRT	NOS CLEARING ISEA		549300E0NRPYO4NW4R30	OTHR	NOS		NO OSLO	WWW.NOSCLEARING.COM	EXPIRED	20200327	20200327	20200327	20200327	CENTRAL COUNTER PARTY CLEARING HOUSE (CCP) FOR COMMODITY DERIVATIVES.
NOSV	NOSV	OPRT	NOMURA INTERNATIONAL PLC	NOMURA INTERNATIONAL PLC	0G0Q1SV3FV5F7XZTB199	VNT			GB LONDON	WWW.NOMURA.COM	ACTIVE	20170824	20180903	20180903		
NOTC	NOTC	OPRT	EUREXNEXT NOTC	CELLO BORS ASA	5967007LSSSJDKW5Q188	NSPD	NOTC		NO OSLO	WWW.NOTC.NO	ACTIVE	20200427	20210327			
NOWX	NOWX	OPRT	NOW OP - NEU CP		969500JVNZHMGGG1J813	NSPD			FR PARIS	WWW.NOWOP.EU	ACTIVE	20181126	20181126			PLATFORM FOR NEGOTIABLE EUROPEAN COMMERCIAL PAPERS (NEU CP).
NPXS	NPXS	OPRT	NPXS		7155007FKJ5VZN68B68	MVTF			SL THE HAGUE	WWW.NPXS.NL	ACTIVE	20180112	20180112			MULTILATERAL TRADING FACILITY FOR EQUITIES AND BONDS.
NPGR	NPGR	OPRT	GRAPSHOT NORDIC - LTS			OPRN			DK COPENHAGEN	WWW.GRAPSHOTNORDIC.COM	ACTIVE	20210827	20210920			GRAPSHOT NORDIC IS OPERATING A PLATFORM FOR CONTINUOUS ELECTRONIC TRADING OF SEILS, DELIVERABLE TO THIS ETP VIRTUAL TRADING POINT.
NPMS	NPMS	OPRT	NPM SECURITIES - SECONDMARKET	NPM SECURITIES, LLC	254900VYLUU8GB8H772	NSPM	NPM		US HOUSTON	WWW.NPMSECURITIES.COM/SECONDMARKET.COM	ACTIVE	20210318	20210318	20260930		
NSPO	NSPO	OPRT	NASDAQ OPT OB		549300E9X2VWOHYYL18	NSPD			US STUDIO CITY	WWW.NASDAQ.COM	ACTIVE	20211112	20211112	20211112		
NSUA	NSUA	OPRT	NOBLE SECURITIES S.A.	NOBLE SECURITIES S.A.	259600LXC7R5HG6BC72	VNT			PL KRAKOW	WWW.NOBLESECURITIES.PL	ACTIVE	20221024	20221024	20221024		
NSXB	NSXB	OPRT	BERSEX STOCK EXCHANGE LIMITED			NSPD	BSX		AU MELBOURNE	WWW.BSX.COM.AU	ACTIVE	20070625	20070625			
NTUK	NTUK	OPRT	NATIXIS LONDON BRANCH	NATIXIS	EX2X8K18MPDFDFZNC1E50	NSPD	NUB		GB LONDON	WWW.NATIXIS.COM	ACTIVE	20201228	20201228			
NUBO	NUBO	SGMT	NASDAQ DNB EUROPE			NSPD			NO OSLO	WWW.NASDAQDNBEUROPE.COM	EXPIRED	20160622	20180615		20180615	MULTILATERAL TRADING FACILITY - NASDAQ DNB EUROPE - NEW MKC
NDNB	NUBO	SGMT	NASDAQ DNB EUROPE						GB LONDON		EXPIRED	20160622	20180622		20180622	SBN TRADE IS NUBO
NUBO	NUBO	SGMT	NASDAQ DNB EUROPE - NUBO DARK				NUBODARK		GB LONDON	WWW.NASDAQDNBEUROPE.COM	EXPIRED	20160622	20180622		20180622	SBN TRADE IS NUBO
XBLU	NUBO	SGMT	NASDAQ DNB NUCLEUS			NSPD	NCE		GB LONDON	WWW.NCE.CO.UK	EXPIRED	20121129	20180615		20180615	MULTILATERAL TRADING FACILITY FOR LISTED DERIVATIVES.
NVAWS	NVAWS	OPRT	NATWEST MARKETS PLC	NATWEST MARKETS PLC	RR3DWC4WPCF18B4D574	VNT	RBS FIC		GB EDINBURGH	WWW.NATWESTGROUP.COM	ACTIVE	20171127	20230505			SYSTEMATIC INTERNALISER.
NVWNV	NVWNV	OPRT	NATWEST MARKETS NV		X5CJFC8XMBNOKUA112	VNT	NSMNNV		NL AMSTERDAM	WWW.RBS.COM	ACTIVE	20180904	20230724			
NBSU	NBSU	OPRT	NX			NSPD			GB LONDON	WWW.NOMURA.COM	ACTIVE	20200622	20200622			NX IS THE INTERNAL EQUITIES ONLY CROSSING PLATFORM FOR NOMURA.
NXTR	NXTR	OPRT	NEXTRADE	NEXTRADE CO., LTD.	988400PVPA5JFJPYMP07	ATSS	NXT		KR SEOUL	WWW.NEXTRADE.CO.KR/ENG/	ACTIVE	20200722	20240722	20240722		
NXUS	NXUS	OPRT	NX ATS - CROSSING PLATFORM			ATSS			US NEW YORK	WWW.NOMURA.COM	ACTIVE	20210228	20210228			NX IS A REGISTERED ATS IN THE US MARKETS - CURRENTLY PROVIDING CROSSING FACILITIES FOR RBS NMS LISTED STOCKS.
NYFIX	NYFIX	OPRT	NYFIX CLEARING CCP			OTHR			US JERSEY CITY		ACTIVE	20170824	20170824		20971231	
NYPC	NYPC	OPRT	NEW YORK POWER QUID CLEARING			NSPD	NYPC		US NEW YORK	WWW.NYPCQUIK.COM	ACTIVE	20120423	20120423			
NYM	NYM	OPRT	NYMEGEF MANE		529900HNQZN2XPNKEL05	VNT			DK COPENHAGEN	WWW.NYMEGEF.COM	ACTIVE	20171127	20171127			SYSTEMATIC INTERNALISER.
ODAFA	ODAFA	OPRT	CELLO BORS - AFA	CELLO BORS	549300YEBXZDNGGJQ33	OPRA			NO OSLO	WWW.CELLOBORS.NO	ACTIVE	20181212	20230602			APPROVED PUBLICATION ARRANGEMENT OPERATED BY CELLO BORS.
OBGE	OBGE	OPRT	OB GROUP ENERGY LIMITED	OB GROUP ENERGY LIMITED	213800ZJEJ2YR6BMMJ10	OTPS			GB LONDON	WWW.OBGROUPENERGY.COM	ACTIVE	20210127	20210127	20210127		
OBBL	OBBL	OPRT	OBBANK AS		8NUNZ0C1J1GJ1V7M3S75	VNT			AT LINZ	WWW.OBBANK.AT	ACTIVE	20181027	20181027			SYSTEMATIC INTERNALISER.
OCXA	OCXA	OPRT	BLUE OCEAN ATS, LLC	BLUE OCEAN ATS, LLC		ATSS	BOATS		US BAY CITY	WWW.BLUEOCEANATS.COM	ACTIVE	20191028	20191028			BLUE OCEAN ATS, LLC IS A US REGISTERED BROKER DEALER CRD #168122; AND OPERATOR OF AN ALTERNATIVE TRADING SYSTEM (ATS).
OCFX	OCFX	OPRT	ONECHRONOS FX	ONECHRONOS MARKETS LLC	254900BJKAJP1W1E8X32	OTHR			US NEW YORK	WWW.ONECHRONOS.COM	ACTIVE	20160826	20160826	20160826		
OCSI	OCSI	OPRT	SOVIS CAPITAL	SOVIS CAPITAL LIMITED	213800TWXA0A4R5ZM404	VNT			GB LONDON	WWW.SOVISCAPITAL.COM	ACTIVE	20171127	20180528			SYSTEMATIC INTERNALISER.
OCTU	OCTU	OPRT	OCTURA - LOANS TRANSITED LIKE OBLIGATION (CLO)	OCTURA SECURITIES TRADING(CO) LLC	254900DHFSMAXFVNA25	ATSS			US NEW YORK	WWW.OCTURA.COM	ACTIVE	20200728	20200728	20200728		
OCTU	OCTU	OPRT	OCTURA - ATS	OCTURA SECURITIES TRADING(CO) LLC	254900DHFSMAXFVNA25	ATSS			US NEW YORK	WWW.OCTURA.COM	ACTIVE	20200728	20200728	20200728		
OCTL	OCTL	OPRT	OCTURA - LOANS	OCTURA LLC TRADING(CO) LLC	254900DCX8HLJBNMTB51	OTHR			US NEW YORK	WWW.OCTURA.COM	ACTIVE	20200925	20200925	20200925		
OCXS	OCXS	OPRT	ONECHRONOS MARKETS EUROPE	ONECHRONOS MARKETS S.A.	254900JJJ3K3QBNNLL52	MVTF			NL AMSTERDAM	WWW.ONECHRONOS.EU/X	ACTIVE	20160826	20160826	20160826		
OCXL	OCXL	OPRT	ONECHRONOS MARKETS UK	ONECHRONOS MARKETS UK LIMITED	254900BGJ3VCA6U9X915	MVTF			GB LONDON	WWW.ONECHRONOS.COM	ACTIVE	20160826	20160826	20160826		
ODDO	ODDO	OPRT	ODDO BHF		969500JSHZ4GJPYTT128	OTPS			FR PARIS	WWW.ODDO-BHF.COM	ACTIVE	20171215	20230628	20230628		
ODDC	ODDC	OPRT	ODDO CDD PBHFWFB		969500JSHZ4GJPYTT128	OTPS			FR PARIS	WWW.ODDO-BHF.COM	ACTIVE	20171215	20171215			
ODDI	ODDI	OPRT	ODDO BHF DIGITAL EXCHANGE	ODDO BHF DIGITAL EXCHANGE	969500JSHZ4GJPYTT128	OTPS	ODDI		FR PARIS	WWW.ODDO-BHF.COM	ACTIVE	20210125	20210125	20210125		
ODDT	ODDS	SGMT	ODDO DIGITAL EXCHANGE - START	ODDO DIGITAL EXCHANGE CO. LTD.	353800ZDFLLDXNNSA118	OTHR	ODDS		JP TOKYO	WWW.ODDS.CO.JP	ACTIVE	20210125	20210125	20210125	20210125	
OFEX	OFEX	OPRT	OFEX			OTHR			GB LONDON		EXPIRED	20090801	20090905		20090905	
OHVO	OHVO	OPRT	OHV OTP		969500KQGJUPTYTT128	OTPS			FR AMIENS	WWW.OHV.NL	ACTIVE	20181116	20181116			ORGANIZED TRADING FACILITY FOR BONDS AND OTC DERIVATIVES.
OLBB	OLBB	OPRT	OLDENBURGISCHE LANDESBANK AG FX HANDEL		529900B0TCIA0JSN271	VNT			DE OLDENBURG	WWW.OLB.DE	ACTIVE	20200928	20200928			SYSTEMATIC INTERNALISER.
OLLC	OLLC	OPRT	OTCEX LLC		549300ZFYTKUFQCTE36	NSPD			US NEW YORK	WWW.OTCEXGROUP.COM	ACTIVE	20200828	20200828			REGISTERED BROKER FOR EQUITIES DERIVATIVES AND RATES DERIVATIVES IN NYC
OMBL	OMBL	OPRT	OMI PUBLIC RSP.INVES.S.A. (OMIBI)			OTHR	OMBI		ES MADRID	WWW.OMIBI.ES	ACTIVE	20070528	20141124			OMIBI IS LEGAL SUCCESSOR OF OMBL AS MARKET OPERATOR BY WAY OF UNIVERSAL LEGAL SUCCESSION
OMDX	OMDX	OPRT	OMDX		549300ZFYTKUFQCTE36	NSPD			US NEW YORK	WWW.OTCEXGROUP.COM	ACTIVE	20200828	20200828			
OMGA	OMGA	OPRT	LINE LATX			OTHR			CA TORONTO	WWW.OMEGAATS.COM	ACTIVE	20121126	20121126			OMEGA ATS IS A REGISTERED MARKET FOR THE FULL FUNCTIONALITY TRADING OF EQUITIES AND ETF'S.
OMXC	OMXC	OPRT	THE NORDIC ENERGY CLEARING HOUSE	OMXCLEAR, C.C., S.A.	529900JVGOVVVJUEXA53	NSPD	OMXCLEAR		PT LISBON	WWW.OMXCLEAR.PT	ACTIVE	20190924	20190927	20190927		REGISTERED CLEARING HOUSE ACTING AS CENTRAL COUNTERPARTY FOR EXCHANGE AND OTC DERIVATIVES
OMXP	OMXP	OPRT	OMXP - POLLO PORTUGUESES, S.G.M.R., S.A. / OMXP DERIVATIVES MARKET	OMXP - POLLO PORTUGUESES, S.G.M.R., S.A.	529900ZHMVJTQJ4L8R	OTHR	OMXP		PT LISBON	WWW.OMXP.PT	ACTIVE	20190318	20190318	20190318		
ONXV	ONXV	OPRT	ONE TRADING EXCHANGE	ONE TRADING EXCHANGE B.V.	9960005JWBIBDB3A8B82	OTPS			NL AMSTERDAM	WWW.ONETRADING.COM	ACTIVE	20221125	20221125	20221125		
ONXP	ONXP	OPRT	ONE TRADING EXCHANGE - PERPETUALS	ONE TRADING EXCHANGE B.V.	9960005JWBIBDB3A8B82	OTPS			NL AMSTERDAM	WWW.ONETRADING.COM	ACTIVE	20221125	20221125	20221125		
OPCO	OPCO	OPRT	CP CORPORATE BANK PLC	CP TRITOPFANDO OYJ	549300ZRKGNBWVMA0P98	VNT	CP		FI HELSINKI	WWW.CP.FI	ACTIVE	20180306	20190628	20190628	20250228	SYSTEMATIC INTERNALISER.
OPXS	OPXS	OPRT	PEX PRIVATE EXCHANGE			NSPD	OPXS		FR PARIS	WWW.OPXS.FR	EXPIRED	20050627	20150514		20150514	
OPMR	OPMR	OPRT	OPTIMA MARKETS, INC	OPTIMA MARKETS, INC	8B0QZCTX4J3LI8C7QF56	OTHR			US WASHINGTON	WWW.OPTIMAFCM.COM	ACTIVE	20141125	20141125	20150125	20150125	
OPRA	OPRA	OPRT	OPTIONS PRICE REPORTING AUTHORITY			OPRA	OPRA		US NEW YORK	HTTPS://OPRA.COM/	ACTIVE	20150513	20150513			TRADING CONSOLIDATOR.
OPTB	OPTB	OPRT	OPTIVER C.O.A.	OPTIVER C.O.A.	213800ZPWTWXN3GGZ139	VNT			NL AMSTERDAM	HTTPS://OPTIVER.COM/	ACTIVE	20160816	20160816	20160816		
OPTX	OPTX	OPRT	OPTIMIZE MTF	OPTIMIZE LIMITED	9845002UDUSD0W8E7B	MVTF	OPTZ		GB LONDON	WWW.OPTIMIZE.COM	ACTIVE	20160722	20160722	20160722		
OSDS	OSDS	OPRT	OSL DIGITAL SECURITIES EXCHANGE		5493009XWHA9YHBW7T	NSPD	OSLDS		HK HONG KONG	HTTPS://OSL.COM/EN/THEME	ACTIVE	20191828	20191828	20191828		OSL DIGITAL SECURITIES - ASIA'S LEADING DIGITAL ASSET PLATFORM.
OSLC	OSLC	OPRT	SIX X-CLEAR AG			NSPD			NO OSLO	WWW.SIX-SECURITIES-SERVICES.COM	ACTIVE	20151125	20150622			SECURITIES LENDING, TRADE REGISTRATIONS AND FINANCIAL SETTLEMENT FOR DERIVATIVES. AS OF 1 MAY 2020 OSLO CLEARING ASA IS LEGALLY INTEGRATED INTO SIX X-CLEAR LTD.
OSSG	OSSG	OPRT	OSL-SG EXCHANGES	OSL SG PTE. LTD.	549300XVGDDVXLC1E015	NSPD	OSLSG		SG SINGAPORE	WWW.OSL-SG.COM	ACTIVE	20181228	20181228			ASIA LEADING DIGITAL ASSET PLATFORM - OSL SG EXCHANGES.
OTCB	OTCB	OPRT	OTCBK			OTHR			GB LONDON	WWW.OTCBROKUP.COM	ACTIVE	20040825	20040825			TRADE NEWS TRANSPORT.
OTCC	OTCC	OPRT	OTC EXCHANGE OF INDIA	OTC EXCHANGE OF INDIA	213800ZNLYNFWBFCR820	NSPD	OTCEI		IN MUMBAI	WWW.OTCEI.NET	ACTIVE	20060626	20060626			
OTCU	OTCU	OPRT	OTCX EUROPE B.V.	OTCX EUROPE B.V.	213800ZNLYNFWBFCR820	MVTF			NL AMSTERDAM	WWW.OTCXTRADING.COM	ACTIVE	20200728	20200728	20200728		
OTCM	OTCM	OPRT	OTC MARKET		549300ZTMFTWBDRUPA41	NSPD			US NEW YORK	WWW.OTCMARKETS.COM	ACTIVE	20160826	20160826			SYSTEMATIC INTERNALISER.
OTPR	OTPR	OPRT	OTP BANK ROMANIA SA	OTP BANK ROMANIA SA	549300ZTMFTWBDRUPA41	NSPD			RO BUCHAREST	WWW.OTPBANK.RO	ACTIVE	20200427	20200427			OTC MARKETS FOR OTP BANK ROMANIA.
OTXB	OTXB	OPRT	BERNER KANTONALBANK OTC-X		4T0A3CZLLXVNB8YX5Z08	NSPD	OTC-X		CH BERNE	WWW.OTC-X.CH	ACTIVE	20171225	20171225			
OTXT	OTXT	OPRT	OTCX TRADING LIMITED UK MTF	OTCX TRADING LIMITED UK MTF	213800ZHBNXAZZGPFL27	MVTF			GB LONDON	WWW.OTCXTRADING.COM	ACTIVE	20210820	20210820	20210820		
OYLD	OYLD	OPRT	OPENYIELD ATS	OPENYIELD TRADING LLC	254900W4VCPGXZTX4I31	ATSS	OYLD		US NEW YORK	HTTPS://OPENYIELD.COM/	ACTIVE	20180903	20180903	20180903		
PAIRL	PAIRR	OPRT	PAIRER POLAND SP. Z O.O.	PAIRER POLAND SP. Z O.O.	259500FHXXI1A8UJ0N62	OTHR			PL KRAKOW	WWW.PAIRER.COM/PL	ACTIVE	20200224	20200224	20200224	20240722	
PATP	PATP	OPRT	PATRA FINANCE S.A.	PATRA FINANCE S.A.	5157003300000000E013	NSPD	PATP		ES MADRID	HTTPS://PATRAFICE.PATRA.CZ/	ACTIVE	20211122	20211122	20211122		
PAVE	PAVE	OPRT	PAVEGEN EXCHANGE FOR SPANISH SECURITIES			NSPD	PAVE		ES MADRID	WWW.PAVEGEN.COM/ES/	ACTIVE	20210127	20210127			
PBGR	PBGR	OPRT	PABGUS BANK	PABGUS BANK S.A.	213800ZYHWBP1QYLG382	VNT			BE LITHAEN	WWW.PABGUSBANK.LIE	ACTIVE	20180727	20210202	20210202		SYSTEMATIC INTERNALISER FOR BONDS EXCLUDED ETF AND ETN.
PDEX	PDEX	OPRT	PHILIPPINE DEALING AND EXCHANGE CORP			OTHR			PH MAKATI CITY	WWW.PDEX.COM.PH	ACTIVE	20160512	20160524			PDEX PROVIDES A CENTRALIZED INFRASTRUCTURE FOR TRADING SECURITIES.
PDGX	PDGX	OPRT	CODA MARKETS			NSPD	PDGX		US GLADSTONE	WWW.PODENTERPRISES.COM	EXPIRED	20120816	20150527		20150527	PODENTERPRISES.COM ATS. REPLACED BY CODA MKC.
PDGD	PDGD	SGMT	CODA MARKETS ATS-DARK			NSPD			US GLADSTONE	WWW.PODENTERPRISES.COM	EXPIRED	20120523	20180226		20180226	DARK POOL.
PIBL	PIBL	OPRT	PIBL RMLT UP SK	PIBL RMLT UP	549300TVWNBOR4MME36	NSPD			KR SEOUL	WWW.PIBLMART.COM	ACTIVE	20160216	20160216	20160216		
PHBI	PIBL	SGMT	PIBL HUNT SYSTEMATIC INTERNALISER	PIBL HUNT LLP	549300TVWNBOR4MME36	VNT	PIBL		GB LONDON	WWW.PIBLHUNT.COM	ACTIVE	20201127	20201127	20201127		
PIBD	PIBL	SGMT	PIBL HUNT DARK	PIBL HUNT LLP	549300TVWNBOR4MME36	NSPD			GB LONDON	WWW.PIBLHUNT.COM	ACTIVE	20201127	20201127			ELECTRONIC CROSSING PLATFORM FOR EQUITIES
XPXP	PIBL	SGMT	PIBL HUNT RETAIL	PIBL HUNT LLP	549300TVWNBOR4MME36	NSPD			GB LONDON	WWW.PIBLHUNT.COM	ACTIVE	20181019	20181019	

MIC	Exchange Name	Operating MIC	Segment Name	Segment Name Transliterated	Segment Name Transliterated Abbreviation	MIC	MIC Segment Operating MIC	Segment Code	MIC Segment Date Time	City	Website	Status	Activation Date	Last Change Date	Last Validation Date	Inactivation Date	Comments
RTSL	RTSL	OPRT	REFINITIV TRANSACTIONS SERVICES LIMITED	TRANSACTIONS SERVICES LIMITED		5493003GX84DDDUNB30	NOPO	RTSL		GB LONDON	WWW.REUTERS.COM	ACTIVE	20070527	20230525			
TRAL	RTSL	SGMT	REFINITIV TRANSACTIONS SERVICES LIMITED - FIXED INCOME	REFINITIV TRANSACTIONS SERVICES LIMITED		5493003GX84DDDUNB30	MATF			GB LONDON	WWW.REUTERS.COM/EN/PRODUCTS/FIXED-INCOME/MTF-MULTILATERAL-TRADING-FACILITY	ACTIVE	20140414	20231127	20231127		TRADING REQUEST FOR QUOTE PLATFORM FOR FX OTC DERIVATIVES.
TRFW	RTSL	SGMT	REFINITIV TRANSACTIONS SERVICES LIMITED - FORWARDS MATCHING	TRANSACTIONS SERVICES LIMITED		5493003GX84DDDUNB30	NOPO			GB LONDON	WWW.REUTERS.COM	ACTIVE	20170624	20230622			REGISTERED MARKET FOR OTC FX DERIVATIVES.
RTSP	RTSP	OPRT	REFINITIV TRANSACTION SERVICES PTE. LTD	REFINITIV TRANSACTION SERVICES PTE. LTD		5493001U1ZZ3OCP2N307	NOPO	RTSPL		SG SINGAPORE	WWW.REFINITIV.COM/EN/PRODUCTS/FIXED-INCOME/TRADING-PLATFORM	ACTIVE	20200525	20200525			
RTSM	RTSP	SGMT	REFINITIV MATCHING NDFS SINGAPORE	REFINITIV TRANSACTION SERVICES PTE. LTD		5493001U1ZZ3OCP2N307	RMDS			SG SINGAPORE	WWW.REFINITIV.COM/EN/PRODUCTS/FIXED-INCOME/TRADING-PLATFORM	ACTIVE	20220725	20220725			
RTSF	RTSF	OPRT	RTS STATISTICAL RESEARCH	RTS STATISTICAL RESEARCH		549300J2DTWXXAEQ4J32	SIPR			US NEW YORK	WWW.RTSSTATISTICAL.COM	ACTIVE	20221228	20221228	20231226		
RUSS	RUSS	OPRT	RUSMARTCH	RUSMARTCH AG		5493006XKBBDKKKY3B69	OTHR			CH ZURICH	WWW.RUSMARTCH.COM	ACTIVE	20230227	20230227	20230227		RULE
RVNA	RVNA	OPRT	REPUBLIC VENTURES PARTNERSHIP FOR THE DEVELOPMENT OF FINANCIAL MARKET RTS	REPUBLIC VENTURES PARTNERSHIP FOR THE DEVELOPMENT OF FINANCIAL MARKET RTS		254900DBHUNXOOGGGB40	NPRTS			AE DUBAI	WWW.RVNA.AE	ACTIVE	20231129	20231129	20231129		
RVSA	RVSA	OPRT	RUHYDSERVERBANE SALZBURG	RUHYDSERVERBANE SALZBURG ISIN		529900JJ7JTJ4ZNNNL15	UNT			AT SALZBURG	WWW.WIX.AT	ACTIVE	20231129	20231129	20231129		
S360	S360	OPRT	S360	BIST ASIA PACIFIC PTE. LTD		529900A4ZJ3B4B4M6V11	RMDS			SG SINGAPORE	WWW.360T.COM	ACTIVE	20250526	20250526	20250526		
SIPM	SIPM	OPRT	SIX SWITZERLAND				NOPO	SIPM		CH LUZERN	WWW.SIX-GROUP.CH	ACTIVE	20170116	20170116			NON-REGULATED, US SEC AND SWISS FINMA COMPLIANT AND BANKING LICENSE SWAMP EQUITY FUNDRAISING AND TRADING PLATFORM
SAGB	SAGB	OPRT	SAGBTRADE				NOPO			US SAN FRANCISCO	WWW.SAGBTRADER.COM	ACTIVE	20230527	20230527			BROKER DEALER.
SANT	SANT	OPRT	BANCO SANTANDER S.A.			549300E9W2QB5PWVKM43	UNT			ES MADRID	WWW.SANTANDER.COM	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISER.
SBXM	SBXM	OPRT	SPARBANKEN 1 MARKETS			5493007L63EXZXNJUX37	UNT	SBXM		NO OSLO	WWW.SBANKMARKETS.NO	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISER.
SBI1	SBI1	OPRT	SBI FX - 1 MARKET			353800W6W4TN6GFJ8	ATSS			JP TOKYO	WWW.JAPANNEXT.CO.JP	ACTIVE	20160418	20160418			VIASP CROSSING PLATFORM.
SBI2	SBI2	SGMT	JAPANNEXT - ENDURANT	JAPANNEXT CO., LTD.		353800W6W4TN6GFJ8	ATSS			JP TOKYO	WWW.JAPANNEXT.CO.JP	ACTIVE	20160418	20160418			
SBC	SBC	SGMT	JAPANNEXT - ENDURANT	JAPANNEXT CO., LTD.		353800W6W4TN6GFJ8	ATSS			JP TOKYO	WWW.JAPANNEXT.CO.JP	ACTIVE	20250602	20250602	20250602		JAPANNEXT CROSSING MARKET.
SBU	SBU	SGMT	JAPANNEXT - U - MARKET	JAPANNEXT CO., LTD.		353800W6W4TN6GFJ8	ATSS			JP TOKYO	WWW.JAPANNEXT.CO.JP	ACTIVE	20250616	20250616			JAPANNEXT - U MARKET - LIMIT ORDER SPEED MARKET.
SBV	SBV	SGMT	JAPANNEXT - VIASP CROSSING	JAPANNEXT CO., LTD.		353800W6W4TN6GFJ8	ATSS			JP TOKYO	WWW.JAPANNEXT.CO.JP	ACTIVE	20160722	20250602			VIASP CROSSING PLATFORM.
SXB	SBX	OPRT	JAPANNEXT - X - MARKET	JAPANNEXT CO., LTD.		353800W6W4TN6GFJ8	ATSS			JP TOKYO	WWW.JAPANNEXT.CO.JP	ACTIVE	20160916	20250602			
SBX	SBX	OPRT	SYDBANK A/S			QFSZTZVZ1GZ3QLBAV964	UNT			DK AARHUS	WWW.SYDBANK.DK	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISER.
SCAS	SCAS	OPRT	STANDARD CHARTERED BANK AG			549300W0XTJHNURVXE79	UNT			DE FRANKFURT	WWW.SC.COM/EN	ACTIVE	20200225	20200225			SYSTEMATIC INTERNALISER.
SCUB	SCUB	OPRT	SCALABLE CAPITAL	SCALABLE CAPITAL GMBH		391200YBUNU67SPP34	UNT			DE MUNICH	HTTPS://DE.SCALABLE.CAPITAL	ACTIVE	20240622	20240622	20240622		
SCXI	SCXI	OPRT	SOCIETE CENTRALE DU CHAINAGE			969500TJ5KRTCVQXZ235	UNT	SXA		FR PARIS	WWW.SOCIETECENTRALEDUCHAINAGE.SCXI/	ACTIVE	20230228	20230228			
SCXO	SCXO	OPRT	ZERO HASH LLC		ZERO HASH HOLDINGS	549300QLA2BKUPHFJF38	NOPO			US CHICAGO	HTTPS://ZEROHASH.COM/	ACTIVE	20250825	20250825	20250825		
SCXX	SCXO	SGMT	SIGO DIGITAL SECURITIES MARKET		ZERO HASH LIQUIDITY SERVICES LLC	549300SNYKHVJ3LJ377	ATSS			US CHICAGO	HTTPS://ZEROHASH.COM/	EXPIRED	20180827	20250825	20250825	20200410	ELECTRONIC TRADING PLATFORM FOR SECURITIES, ALTERNATIVE TRADING SYSTEM (ATS).
SCXF	SCXO	SGMT	SIGO FUTURES	ZERO HASH LLC		549300HCRNN2ZKJJ1333	NOPO			US CHICAGO	HTTPS://ZEROHASH.COM/	EXPIRED	20171219	20250825	20250825	20200410	ELECTRONIC TRADING PLATFORM, DERIVATIVES CONTRACTS MARKET (DCM).
SCXM	SCXO	SGMT	SIGO DIGITAL COMMODITIES MARKET	ZERO HASH LIQUIDITY SERVICES LLC		549300SNYKHVJ3LJ377	NOPO			US CHICAGO	HTTPS://ZEROHASH.COM/	EXPIRED	20171219	20250825	20250825	20200410	ELECTRONIC TRADING PLATFORM FOR COMMODITIES.
SCXS	SCXO	SGMT	SIGO SP			549300SNYKHVJ3LJ377	NOPO			US CHICAGO	HTTPS://ZEROHASH.COM/	EXPIRED	20171219	20250825	20250825	20200410	ELECTRONIC TRADING PLATFORM FOR EMAPS, SWAP EXECUTION FACILITY (SEF).
ZERO	SCXO	SGMT	ZERO HASH LLC	ZERO HASH LLC		549300HCRNN2ZKJJ1333	NOPO			US CHICAGO	HTTPS://ZEROHASH.COM/	ACTIVE	20250825	20250825	20250825		CALCULATION AGENT AND SETTLEMENT PLATFORM.
SEBA	SEBA	OPRT	SEB ENSKILDA BANK AG	SEB ENSKILDA BANK AG		549300ZTNNNNNNNNNN	SEBA			DE FRANKFURT	WWW.SEB.DE/DE	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISER.
SEBL	SEBL	OPRT	SEB LUXBOURG			549300QWFKKEUTNJN42	UNT			LU LUXEMBOURG	WWW.SEB.LU	ACTIVE	20171225	20171225			SYSTEMATIC INTERNALISER.
SEBS	SEBS	OPRT	SEB			F3S53E8XK61Q8R7T9B	UNT	SEB		SE STOCKHOLM	WWW.SEB.SE	ACTIVE	20170629	20171225			SEB SYSTEMATIC INTERNALISER.
BNXS	SEBS	SGMT	SEB ENSKILDA			549300ZIKVCMJVXYXY30	NOPO			SE STOCKHOLM	WWW.SEB.SE	EXPIRED	20121106	20171225	20171225		SEB ENSKILDA - LIQUIDITY POOL.
SEBX	SEBX	OPRT	SEB - LIQUIDITY POOL			F3S53E8XK61Q8R7T9B	NOPO	SEB		SE STOCKHOLM	WWW.SEB.SE	EXPIRED	20121106	20180122	20180122		SEAMENSAVSKA STIFELSEN BANKIER AB LIQUIDITY POOL.
SECC	SECC	OPRT	SECDEX CLEARING UNITED				NOPO			SC VICTORIA	WWW.SECDEX.NET	ACTIVE	20200623	20200623			
SECD	SECD	OPRT	SECDEX DEPOSITORY LIMITED				NOPO			SC VICTORIA	WWW.SECDEX.NET	ACTIVE	20200623	20200623			
SECE	SECE	OPRT	SECDEX EXCHANGE LIMITED				NOPO			SC VICTORIA	WWW.SECDEX.NET	ACTIVE	20200623	20200623			
SECF	SECF	OPRT	SECFINANCE				NOPO			GB LONDON	WWW.SECFINANCE.COM	ACTIVE	20200129	20200129			MULTILATERAL TRADING FACILITY - ELECTRONIC EXCHANGE FOR STOCK BORROWING AND LENDING TRANSACTIONS.
SEDC	SEDC	OPRT	SECDEX DIGITAL CUSTODIAN LIMITED				NOPO			SC VICTORIA	WWW.SECDEX.NET	ACTIVE	20200623	20200623			
SEDR	SEDR	OPRT	SEEDRS - SECONDARY MARKET			213800ZQVZ5NPDY1E17	NOPO			GB LONDON	WWW.SEEDRS.COM/SECONDARY-MARKET	EXPIRED	20170828	20171225	20171225		
SELC	SELC	OPRT	SISTEMA ESPECIAL DE LIQUIDACAO E CUSTODIA DE TITULOS PUBLICOS			3JJLOVSYBWVPCGGJEZ70	NOPO			BR RIO DE JANEIRO	WWW.SELIC.GOV.BR	ACTIVE	20131216	20131216			SELIC (SISTEMA ESPECIAL DE LIQUIDACAO E CUSTODIA DE TITULOS PUBLICOS – IN BRAZILIAN: SPECIAL SYSTEM FOR CUSTODY AND SETTLEMENT OF PUBLIC SECURITIES) IS THE CENTRAL CUSTODIAN FOR ALL SECURITIES SWITTED BY THE BRAZILIAN NATIONAL TREASURY.
SEMX	SEMX	OPRT	SEMXPRO			549300-1ZMXTPVRZGZ07	NOPO			IE DUBLIN	WWW.SEM-O.COM	ACTIVE	20171225	20171225			
SEPB	SEPB	OPRT	STOCK EXCHANGE PERSPECTIVES				NOPO			US DNIPROPETROVSK	FMP.COM.UA	ACTIVE	20200515	20200524			
SFCL	SFCL	OPRT	SWISSQUOTE FUNDS CENTRE LIMITED			213800ZKS1BRKVOTFX80	NOPO			GB LONDON	HTTPS://SWISSQUANTO.CO.UK	ACTIVE	20171023	20171023			PRIMARY MARKET FOR FUNDS.
SFMP	SFMP	OPRT	FIS SECURITIES FINANCE MATCHING PLATFORM	PLATFORM SECURITIES LLP		213800ZGSQCJDKXXY39	MATF	SFMP		GB LONDON	HTTPS://WWW.FISGLOBAL.COM/EN/SOLUTIONS-LIBRA/PLATFORM-SECURITIES	ACTIVE	20240622	20240622	20240622		
SFOX	SFOX	OPRT	SFOX INC.	SFOX INC.		549300ZTNNNNNNNNNN	NOPO	SFOX		US NEW YORK	WWW.SFOX.COM	ACTIVE	20230525	20230525			BITCOIN AND CRYPTOS DEALER.
SGAS	SGAS	OPRT	SG AMERICAS SECURITIES, LLC			549300F3GJ8ZMOMW343	NOPO	SGAS		US NEW YORK	WWW.SGCIB.COM	ACTIVE	20190625	20190625			US BROKER DEALER.
SGAX	SGAS	SGMT	SG AMERICAS SECURITIES, LLC - SECOND VENUE	SG AMERICAS SECURITIES, LLC		549300F3GJ8ZMOMW343	NOPO	SGAS		US NEW YORK	WWW.SGCIB.COM	ACTIVE	20201026	20201026			US BROKER DEALER.
SGEX	SGEX	OPRT	SINGAPORE GOLD EXCHANGE			353100XYTMNXTRLN135	NOPO	SGE		CN SHANGHAI	WWW.SGE.SH	ACTIVE	20200626	20200626	20200422		
SGMA	SGMA	OPRT	GOLDMAN SACHS MTP			549300C WUTRCIEC1T159	NOPO			US NEW YORK	WWW.GS.GOLDMANSACHS.COM	ACTIVE	20080314	20080324			GS MTP - IMPLEMENTATION DATE: FEBRUARY 1ST 2008
SGNU	SGNU	SGMT	GOLDMAN SACHS NON-DISPLAYED BOOK	GOLDMAN SACHS PARIS INC. AND CO.		2138GCZJ6J1FV1L0B76	MATF	GSPIC		FR PARIS	HTTP://SSRT.GS.COM/SGMAXMUNRP/	ACTIVE	20200608	20200608			
SGNX	SGNU	SGMT	GOLDMAN SACHS AUCTION BOOK	GOLDMAN SACHS PARIS INC. AND CO.		2138GCZJ6J1FV1L0B76	MATF			FR PARIS	HTTP://SSRT.GS.COM/SGMAXMUNRP/	ACTIVE	20200608	20200608			
SGOX	SGOX	OPRT	SIGMA X2 - GOLDMAN SACHS DARK POOL	GOLDMAN SACHS INTERNATIONAL BANK		549300ZIKVCMJVXYXY30	NOPO	SIGX		GB LONDON	WWW.SIGMAX2.COM	ACTIVE	20170828	20171225	20171225		
SGMN	SGMN	OPRT	SIGMA X MTP NON-DISPLAYED BOOK	GOLDMAN SACHS INTERNATIONAL BANK		549300ZIKVCMJVXYXY30	MATF			GB LONDON	HTTP://SSRT.GS.COM/SGMAXMUNRP/	ACTIVE	20131223	20131223	20131223		ELECTRONIC TRADING PLATFORM FOR EUROPEAN EQUITIES.
SGMY	SGMN	SGMT	SIGMA X MTP - AUCTION BOOK	GOLDMAN SACHS INTERNATIONAL BANK		549300ZIKVCMJVXYXY30	MATF			GB LONDON	HTTP://SSRT.GS.COM/SGMAXMUNRP/	ACTIVE	20170828	20231023	20231023		AUCTION BOOK.
SGMZ	SGMN	SGMT	SIGMA X MTP - INTERNATIONAL TRADE	GOLDMAN SACHS INTERNATIONAL BANK		549300ZIKVCMJVXYXY30	MATF			GB LONDON	HTTP://SSRT.GS.COM/SGMAXMUNRP/	ACTIVE	20171225	20231023	20231023		
SGOX	SGOX	OPRT	SG OPTION EUROPE			969500F0NBGU8HMNZH80	UNT	SGOX SI		FR PARIS	WWW.SGCIB.COM	ACTIVE	20180226	20180226			SG OPTION EUROPE - SYSTEMATIC INTERNALISER BUSINESSES.
SHUR	SHUR	OPRT	ASSET MATCH			213800ZRHFMCWXGMC92	NOPO			GB LUXEMBURG	WWW.SHAREBANK.COM	ACTIVE	20200616	20221215			
SHXW	SHXW	OPRT	D.E. SHAW			7NWMJ8RFZCW6GJB80	NOPO			US NEW YORK	WWW.DESHAW.COM	ACTIVE	20191023	20191023			
SIGX	SIGX	OPRT	SIGMA X - GOLDMAN SACHS DARK			549300ZIKVCMJVXYXY30	NOPO	SIGX		GB LONDON	WWW.SIGMAX2.COM	ACTIVE	20170828	20171225			DARK POOL.
SIUB	SIUB	OPRT	AUCOR BANK	AUCOR BANK		2594001VZCXDXWE31J56	UNT			FI HELSINKI	WWW.AUCORBANK.FI	ACTIVE	20180627	20180624	20200424		SYSTEMATIC INTERNALISER.
SIBC	SIBC	OPRT	SIB CYPRUS LTD			INBFSWNOSDTHHPTUT52	UNT	SIB		CY NICOSIA	WWW.SIB.COM.CY	ACTIVE	20180503	20180503			SYSTEMATIC INTERNALISER.
SIDX	SIDX	OPRT	SCOTIABANK (IRELAND) DESIGNATED ACTIVITY COMPANY	SCOTIABANK (IRELAND) DESIGNATED ACTIVITY COMPANY		7X7XLS4ILXTOJUZXT00	UNT	SIDAC		IE DUBLIN	WWW.SCOTIABANK.COM	ACTIVE	20231222	20231222	20231222		SYSTEMATIC INTERNALISER.
SIFX	SIFX	OPRT	SIGIX FX LIMITED	SIGIX FX LIMITED		2549008BWXG0TIGUVX23	OTHR			GB LONDON	WWW.SIGIXFX.COM	ACTIVE	20231022	20231022	20231021		
SIGA	SIGA	OPRT	SIGMA X AUSTRALIA				ATSS			AU SYDNEY	HTTP://SSRT.GS.COM/	ACTIVE	20231227	20231227			ALTERNATIVE TRADING SYSTEM LISTED/OPERATED BY GOLDMAN SACHS
SIGJ	SIGJ	OPRT	SIGMA X JAPAN				ATSS			JP TOKYO	HTTP://SSRT.GS.COM/	ACTIVE	20231227	20231227			ALTERNATIVE TRADING SYSTEM LISTED/OPERATED BY GOLDMAN SACHS
SIGS	SIGS	OPRT	SIGMA X CANADA				ATSS			US BOSTON	HTTP://SSRT.GS.COM/	EXPIRED	20120725	20180601	20180601	20180601	SIGMA X CANADA IS GOLDMAN SACHS CANADA INC'S NON-DISPLAYED ATS.
SIMV	SIMV	OPRT	SIM VENTURE SECURITIES EXCHANGE				NOPO			AU SYDNEY	WWW.SIMVSE.COM.AU	ACTIVE	20211228	20211228			
SIXB	SIXB	OPRT	SIX BANK - SWISS DIGITAL SECURITIES LIMITED			6054004VJ22CUXNFN38	UNT	SIXI		CH ZURICH	WWW.SIX-BANK.CH	ACTIVE	20230228	20230228			SYSTEMATIC INTERNALISER.
SIXU	SIXU	SGMT	SUNGUARDNA INTERNATIONAL SECURITIES LIMITED - LONDON BRANCH	SUNGUARDNA INTERNATIONAL SECURITIES LIMITED		6054004VJ22CUXNFN38	UNT			GB LONDON	HTTPS://SIXU.COM/	ACTIVE	20230625	20230625			
SKBB	SKBB	OPRT	SKB BANKA D.D. LJUBLJANA			549300HYCQ8KGBXZ9O72	NOPO			SI LJUBLJANA	WWW.SKB.SI	ACTIVE	20200627	20200627			
SKIS	SKIS	OPRT	SPARKASSEN INVESTMENT			529900J3BXHVBBNUA98	UNT			DE MANNERS	WWW.SPARKRON.DE	ACTIVE	20171227	20171227			SYSTEMATIC INTERNALISER.
SKYX	SKYX	OPRT	SKYRAX			254900YB9NUFPD4T13	NOPO			GB LONDON	WWW.SKYRAX.COM	ACTIVE	20200224	20200224			
SLAB	SLAB	OPRT	SALZBURGER LANDES-HYPOTHEKENBANK			529900JB6LZNTGDBC419	UNT			AT SALZBURG	WWW.HYPOSALZBURG.AT	ACTIVE	20180614	20180614			SYSTEMATIC INTERNALISER.
SLBT	SLBT	OPRT	SL X - SECURITIES LENDING BATT				NOPO			GB LONDON	WWW.SL-X.COM/	EXPIRED	20180424	20200727	20200727		SECURITIES LENDING/BATT
SMBC	SMBC	OPRT	SUMITOMO MITSUI BANKING CORPORATION - BRUSSELS BRANCH			5493006RFYVN9B5P1F54	UNT			BE BRUSSELS	WWW.SMBCGROUP.COM/EMEA/	ACTIVE	20180627	20180627			SYSTEMATIC INTERNALISER.
SMNC	SMNC	OPRT	SMBC NIKKO SECURITIES INC.	SMBC NIKKO SECURITIES INC.		529900HHUDTSEC1J07	UNT			JP TOKYO	WWW.SMBCNIKKO.CO.JP	ACTIVE	20220228	20220228	20220228		SYSTEMATIC INTERNALISER.
SMBD	SMBD	OPRT	SUMITOMO MITSUI BANKING CORPORATION - DUSSELDORF BRANCH			5493006RFYVN9B5P1F54	UNT			DE DUSSELDORF	WWW.SMBCGROUP.COM	ACTIVE	20180723	20180723			SYSTEMATIC INTERNALISER.
SMBB	SMBB	OPRT	SUMITOMO MITSUI BANKING CORPORATION EUROPE LIMITED			5493006RFYVN9B5P1F54	UNT			GB LONDON	WWW.SMBCGROUP.COM	ACTIVE	20180723	20180723			SYSTEMATIC INTERNALISER.
SMBG	SMBG	OPRT	SUMITOMO MITSUI BANKING CORPORATION - LONDON BRANCH			5493006RFYVN9B5P1F54	UNT			GB LONDON	WWW.SMBCGROUP.COM	ACTIVE	20180723	20180723			SYSTEMATIC INTERNALISER.
SMBP	SMBP	OPRT	SUMITOMO MITSUI BANKING CORPORATION EUROPE LIMITED - PARIS BRANCH			5493006RFYVN9B5P1F54	UNT			FR PARIS	WWW.SMBCGROUP.COM	ACTIVE	20180723	20180723			SYSTEMATIC INTERNALISER.
SMEX	SMEX	OPRT	SINGAPORE MERCANTILE EXCHANGE PTE LTD			549300PHUXRMDFHX1O96	NOPO			SG SINGAPORE	WWW.SMX.COM.SG	ACTIVE	20091228	20091228			SMX IS ASIA'S FIRST MULTI-PRODUCT GLOBAL COMMODITY DERIVATIVES EXCHANGE.
SMFX	SMFX	OPRT	SMBC NIKKO FX, INC - DESIGNATED CONTRACT MARKET	SMBC NIKKO FX, INC.		529900ZTNNNNNNNNNN	NOPO			US NEW YORK	WWW.SMBCNIKKOFX.COM	ACTIVE	20230525	20230525	20230525		SMBC NIKKO FX, INC. - DESIGNATED CONTRACT MARKET
SMFP	SMFP	OPRT	SMBC BANK EU AG			9638007DZ5UXNNNNNN55	UNT			DE FRANKFURT	WWW.SMBCGROUP.COM/EMEA/	ACTIVE	20230525	20230525			SYSTEMATIC INTERNALISER.
SNXI	SNXI	OPRT	SPAR NORD BANK			549300HTWKGPW7F6T175	UNT			DK AALBORG	WWW.SPARNORD.DK	ACTIVE	20170522	20170522			SYSTEMATIC INTERNALISER.
SNUK	SNUK	OPRT	SANTANDER UK			PTC1Z0G1UJPXRMLDK238	UNT	SNUK		GB LONDON	WWW.SANTANDER.CO.UK	ACTIVE	20200624	20200624			SYSTEMATIC INTERNALISER.
SOHO	SOHO	OPRT	TWO SIGMA SECURITIES, LLC			549300BSLGXZ2P6JQ870	NOPO	SOHO		US NEW YORK	WWW.TWOSIGMASECURITIES.COM	ACTIVE	20180825	20180825			MARKET MAKER FOR US EXCHANGE LISTED EQUITIES
SPUX	SPUX	OPRT	SPECTRADE	SPECTRADE, LLC		549300P7BAD6XSYGPY22	SIPR			US NEW YORK	WWW.SPECTRADE.COM	ACTIVE	20220625	20220625			
SPBE	SPBE	OPRT	SPBEXCHANGE - ALL MARKETS	PUBLIC JOINT-STOCK COMPANY SPB EXCHANGE		2534007BEBDRJHTTJ426	NOPO	SPB		RU MOSCOW	HTTPS://SPBEXCHANGE.RU/	ACTIVE	20201022	20210726	20210704		SHARES, DEPOSITARY RECEIPTS, GOVERNMENT BONDS, STRUCTURED FINANCE PRODUCTS, SPOT COMMODITIES.
SPDR	SPDR	OPRT	SPIMUSS			213800ZFBJSJJ0WFQ32	NOPO			GB ST AUBAIN	WWW.SPIMUSS.COM	ACTIVE	20181022	20181022			ELECTRONIC TRADING PLATFORM FOR OTC DERIVATIVES.
SPXC	SPXC	OPRT	MIXRIX SPECTRON INTERNATIONAL LIMITED OTP	MIXRIX SPECTRON INTERNATIONAL LIMITED		549300PHJLCDPZ9XLY13	OTPS	MRIX OTP		GB LONDON	WWW.MIXRIX.COM	ACTIVE	20070501	20240325	20240325		ORGANIZED TRADING FACILITY FOR OTC DERIVATIVES.
SPXM	SPXM	OPRT	LX - PATRIMONIUM			2138006OQ3QNMMMDZ056	NOPO			LU LUXEMBOURG	HTTPS://LX.PATRIMONIUM.LU/	ACTIVE	20240122	20240122			MULTI-ASSET TRADING FACILITY FOR TUNISIAN WARRANT TRADING.
SPXP	SPXM	SGMT	LX - PATRIMONIUM INTERNATIONAL MERCANTILE EXCHANGE				NOPO	SPXMIE		EU SAINT-PETERSBURG	WWW.X-PARIS.RU/	ACTIVE	20241018	20241018			REGISTERED COMMODITIES MARKET - OTC.
SPRZ	SPRZ	OPRT	SPREADZERO				NOPO			GB LONDON	WWW.SPREADZERO.COM/	ACTIVE	20090918	20090918			ELECTRONIC CROSSING PLATFORM
SPTR	SPTR	OPRT	SPARBANK 1 SMN			7K5RTRCFK3I6A3EKZ22	UNT			NO TRONDHEIM	WWW.SMN.NO	ACTIVE	20200225	20200225			SYSTEMATIC INTERNALISER.
SPTS	SPTS	OPRT	SPOT FX	SPOTSS LLC		5493005XCJFI6DZXZ128	OTHR	SPOTSS		US JERSEY CITY	HTTPS://SPOTSS.COM/	ACTIVE	20202228	20202228	20202228		SPOTSS IS AN INSTITUTIONAL FOREIGN EXCHANGE SSL. OUR CLIENTS ARE PRIME BROKERS, HEDGE FUNDS, AND AUTOMATED TRADING SYSTEMS.
SPXE	SPXE	OPRT	SPX			0FFR0BFFH0SDZBGJ9B43	NOPO	SPX		US ZUNIA	WWW.SPX.SIX	ACTIVE	20200622	20200622	20200622		ELECTRONIC TRADING PLATFORM FOR OTC DERIVATIVES - SLOVAK AND CZECH POWER AND GAS.
SQUA	SQUA	OPRT	SQUARE EQUITY - OTP			213800ZNDCCZYTFYJ251	OTPS			GB LONDON	WWW.SQUAREEQUITYINVESTORS.COM	ACTIVE	20171127	20171127			ORGANIZED TRADING FACILITY FOR OTC EQUITY DERIVATIVES.
SRBX	SRBX	OPRT	SPEEDROUTE LLC	SPEEDROUTE LLC		549300ZTNNNNNNNNNN	NOPO			US NEW YORK	WWW.SPEEDROUTE.COM	ACTIVE	20200127	20200127	20200127		
SSIB	SSIB	OPRT	STATE STREET BANK INTERNATIONAL GMBH			ZDHNX0TTQCZGJ5XBDC56	NOPO	SSBI		DE MUNICH	WWW.STATESTREET.COM	ACTIVE	20171127	20171225			SYSTEMATIC INTERNALISER.
SSBM	SSBI	SGMT	STATE STREET BANK INTERNATIONAL FX			ZDHNX0TTQCZGJ5XBDC56	UNT	SSBI		DE MUNICH	WWW.STATESTREET.COM	ACTIVE	20171127	20171225			STATE STREET FOREIGN EXCHANGE SYSTEMATIC INTERNALISER.
SSBT	SSBT	OPRT	STATE STREET BANK AND TRUST COMPANY			571474TGEMMWANRLN572	NOPO	SSBTCO		GB LONDON	WWW.STATESTREET.COM	ACTIVE	20171127	20171127			
SSFX	SSBT	SGMT	STATE STREET BANK AND TRUST FX			571474TGEMMWANRLN572	UNT	SSBTCO		GB LONDON	WWW.STATESTREET.COM	ACTIVE	20171127	20171127			STATE STREET FOREIGN EXCHANGE SYSTEMATIC INTERNALISER.
SSES	SSES	OPRT	SOCIAL STOCK EXCHANGE			2138007FRCGVZ4VFJ94	NOPO	SSE		GB LONDON	WWW.SOCIALSTOCKEXCHANGE.COM	ACTIVE	20210712	20210712			THE SSE QUALITY SYSTEM PROVIDES ACCESS TO INFORMATION ON PUBLICLY LISTED BUSINESSES WITH STRONG SOCIAL AND ENVIRONMENTAL PURPOSE.
SSIL	SSIL	OPRT	STATE STREET BANK INTERNATIONAL FX - LONDON BRANCH			ZDHNX0TTQCZGJ5XBDC56	UNT	SSIL		GB LONDON	WWW.STATESTREET.COM	ACTIVE	20090825	20090825			STATE STREET FOREIGN EXCHANGE SYSTEMATIC INTERNALISER.
SSMX	SSMX	OPRT	SIX SWISS EXCHANGE			549300TRUWO2CD2G5692	OTPS	SWISSMEM		CH ZURICH	WWW.SIX-GROUP.CH	ACTIVE	20170116	20170116			
SSMM	SSMM	OPRT	SIX SWISS EXCHANGE			549300TRUWO2CD2G5692	UNT	SSMMEM		CH ZURICH	WWW.SIX-MARKETMAKING.COM	ACTIVE	20171127	20171127	20231026		SYSTEMATIC INTERNALISER.
STAL	STAL	OPRT	SCHWIGER OTP				OTPS			GB LONDON	WWW.SCHWIGERTRADING.COM	ACTIVE	20170629	20180226	20180226	20180226	ELECTRONIC/VOICE-HYBRID TRADING PLATFORM FOR BONDS AND OTC DERIVATIVES.
STAN	STAN	OPRT	STANDARD CHARTERED				UNT			GB LONDON	WWW.SC.COM	ACTIVE	20170828	20170828	20170828		SYSTEMATIC INTERNALISER.
STFL	STFL	OPRT	STIFEL NICOLAUS EUROPE LIMITED			213800ZRYNZ5BZRPQ20	UNT			GB LONDON	WWW.STIFEL.COM/INSTITUTIONALS/TRADEUROPE	ACTIVE	20180603	20180603			SYSTEMATIC INTERNALISER.
STFU	STFU	OPRT	STIFEL NICOLAUS AND COMPANY, INCORPORATED			550JVX3BJ8R7GEEFP408	UNT	STFL		US NEW YORK		EXPIRED	20171225	20171225	20231127		SYSTEMATIC INTERNALISER.
STFX	STFX	OPRT	STIFEL NICOLAUS AND COMPANY, INCORPORATED			550JVX3BJ8R7GEEFP408	ATSS	STFL		US NEW YORK		EXPIRED	20200127	20200127	20231127		ALTERNATIVE TRADING SYSTEM.
STOX	STOX	OPRT	STOXX LIMITED	STOXX AG		529900J1YNCGCPVWNX07	NOPO			CH ZURICH	WWW.ST

MIC	Operating MIC	Segment MIC	Market Name Transliteration	Market Name	MIC	Market Operator MIC	Acronym	Institutional Sector Code	City	Website	Status	Creation Date	Last Change Date	Last Validation Date	Initial Date	Comments
XMSG	TPIC	XGMF	TP ICAP EU - MTF - EQUITEMRT EUTCDT	TP ICAP (EUROPE) SA	2138001ABYFIWMYQ52	MGTF	TPIB		FR PARIS	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-EU-MTF	ACTIVE	20100627	20230627	20230627		
XMSR	TPIC	XGMF	TP ICAP EU - MTF - EQUITEMRT RECOMM	TP ICAP (EUROPE) SA	2138001ABYFIWMYQ52	MGTF	TPIR		FR PARIS	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-EU-MTF	ACTIVE	20100627	20230627	20230627		
TPXB	TPIC	XGMF	TP ICAP EU - MTF - DERIVATIVES REGISTRATION	TP ICAP (EUROPE) SA	2138001ABYFIWMYQ52	MGTF	TPIB		FR PARIS	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-AUROFB-SA	ACTIVE	20210218	20230218	20230218		
TPXE	TPIC	XGMF	TP ICAP EU - MTF - EQUITY AND ETF	TP ICAP (EUROPE) SA	2138001ABYFIWMYQ52	MGTF			FR PARIS	HTTPS://TRADEQUOTE.TPICAP.COM/TPICAP/EU/TPICAPEUMTF	ACTIVE	20210222	20230222	20230222		
TPXD	TPIC	XGMF	TP ICAP EU - MTF - ORDERBOOK	TP ICAP (EUROPE) SA	2138001ABYFIWMYQ52	MGTF			FR PARIS	WWW.TPICAP.COM	ACTIVE	20180910	20181116			MULTILATERAL TRADING FACILITY.
TPXR	TPIC	XGMF	TP ICAP EU - MTF - REGISTRATION	TP ICAP (EUROPE) SA	2138001ABYFIWMYQ52	MGTF			FR PARIS	WWW.TPICAP.COM	ACTIVE	20180910	20190225			MULTILATERAL TRADING FACILITY.
TPXZ	TPIC	OPRT	TP ICAP - DE - DIGITAL ASSETS	TULLETT PREBON (EUROPE) LIMITED	549300MLDMRJGZN9J231	CAMP			DE LONDON	WWW.TPICAP.COM	ACTIVE	20230627	20230627			
TPGA	TPGD	XGMF	TP ICAP - UK - DIGITAL ASSETS - SPOT	TULLETT PREBON (EUROPE) LIMITED	549300MLDMRJGZN9J231	CAMP			GB LONDON	WWW.TPICAP.COM	ACTIVE	20230626	20230626			OTC ELECTRONIC TRADING PLATFORM FOR SPOT CRYPTOASSETS.
TPXX	TPXX	OPRT	THE PROPERTY EXCHANGE		213800ZBKX1KRPTMR188	PROPEX	PROPEX		GB LONDON	WWW.PROPEX.CO.UK	EXPIRED	20210127	20210127	20210127		
TPXM	TPXM	OPRT	THE PROPERTY BUSINESS MARKET		213800ZBKX1KRPTMR188	MTF			GB LONDON	WWW.THEPROPERTYINVESTMENTMARKET.COM	EXPIRED	20210127	20210525	20210525	20230526	
TPN	TPN	OPRT	TULLETT PREBON - INSTITUTIONAL SERVICES - OTF		549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20181022		20180102	ORGANISED TRADING FACILITY.
TPLF	TPN	OPRT	TULLETT PREBON - INSTITUTIONAL SERVICES - LIQUIDITY CHAIN - OTF - CORPORATE BONDS AND SECURITISED DEBT		549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20181022		20180102	ORGANISED TRADING FACILITY FOR THE TRADING OF CORPORATE BONDS AND SECURITISED DEBT.
TPMF	TPN	OPRT	TULLETT PREBON - INSTITUTIONAL SERVICES - MARGIA - OTF - CORPORATE BONDS AND SECURITISED DEBT		549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20180627		20180627	ORGANISED TRADING FACILITY FOR THE TRADING OF CORPORATE BONDS AND SECURITISED DEBT.
TPMG	TPN	OPRT	TULLETT PREBON - INSTITUTIONAL SERVICES - MARGIA - OTF - GOVERNMENT BONDS		549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20180625		20180625	ORGANISED TRADING FACILITY FOR THE TRADING OF GOVERNMENT BONDS.
TPSF	TPN	OPRT	TULLETT PREBON - INSTITUTIONAL SERVICES - TRYPANIS - OTF - CORPORATE BONDS AND SECURITISED DEBT		549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20180627		20180627	ORGANISED TRADING FACILITY FOR THE TRADING OF CORPORATE BONDS AND SECURITISED DEBT.
TPSP	TPSP	OPRT	TP ICAP - SP	TPSP INC.	549300ZBKLTFGLBFY115	MPS			US NEW YORK	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-SP	ACTIVE	20200127	20200127			SWAP EXECUTION FACILITY.
TPSU	TPSU	OPRT	TP ICAP - SP - VOICE	TPSP INC.	549300ZBKLTFGLBFY115	MPS			US NEW YORK	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TP-ICAP-SP	EXPIRED	20200127	20200127	20200526	20200526	
TPSX	TPSX	OPRT	TP ICAP - INC - VOICE		549300ZBKLTFGLBFY115	TSOX			US JERSY CITY	WWW.TULLETTPREBON.COM	EXPIRED	20200608	20200608	20200608	20200608	
TPSL	TPSL	OPRT	TULLETT PREBON SECURITIES - MTF	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	MLTF			GB LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TULLETT-PREBON-SECURITIES-MTF	ACTIVE	20181018	20210223	20210223	20210223	MTF FOR THE BROKING OF SECURITIES, DERIVATIVES AND REPURCHASE AGREEMENTS.
TSMB	TPSL	OPRT	TULLETT PREBON SECURITIES - MTF - CORPORATE BONDS AND SECURITISED DEBT		549300BWHW WI8VYPQ967	MLTF			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20180627		20180627	MULTILATERAL TRADING FACILITY FOR THE TRADING OF CORPORATE BONDS AND SECURITISED DEBT.
TSMC	TPSL	OPRT	TULLETT PREBON SECURITIES - MTF - CREDIT DERIVATIVES		549300BWHW WI8VYPQ967	MLTF			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20180627		20180627	MULTILATERAL TRADING FACILITY FOR THE TRADING OF CREDIT DERIVATIVES.
TSMG	TPSL	OPRT	TULLETT PREBON SECURITIES - MTF - GOVERNMENT BONDS EXCLUDING UK GILTS		549300BWHW WI8VYPQ967	MLTF			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20180627		20180627	MULTILATERAL TRADING FACILITY FOR THE TRADING OF GOVERNMENT BOND EXCLUDING UK GILTS.
TSMI	TPSL	OPRT	TULLETT PREBON SECURITIES - MTF - MONEY MARKET INSTRUMENTS		549300BWHW WI8VYPQ967	MLTF			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20180627		20180627	MULTILATERAL TRADING FACILITY FOR THE TRADING OF MONEY MARKET INSTRUMENTS.
TSMR	TPSL	OPRT	TULLETT PREBON SECURITIES - MTF - REPOS	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	MLTF			GB LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB/TULLETT-PREBON-SECURITIES-MTF	ACTIVE	20170203	20210223	20210223	20210223	MULTILATERAL TRADING FACILITY FOR THE TRADING OF REPOS.
TSMU	TPSL	OPRT	TULLETT PREBON SECURITIES - MTF - GOVERNMENT BONDS - UK GILTS		549300BWHW WI8VYPQ967	MLTF			GB LONDON	WWW.TPICAP.COM	EXPIRED	20170203	20180627		20180627	MULTILATERAL TRADING FACILITY FOR THE TRADING OF GOVERNMENT BONDS - UK GILTS.
TPXO	TPXO	OPRT	TP UK OTF	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	HTTPS://TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20210223	20210223	20210223	ORGANISED TRADING FACILITY.
TPXS	TPXO	OPRT	TULLETT PREBON SECURITIES - OTF - EUROPEAN GOVERNMENT BONDS		549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TULLETTPREBON.COM	EXPIRED	20170203	20190622		20190622	ORGANISED TRADING FACILITY FOR THE TRADING OF EUROPEAN GOVERNMENT BONDS.
TSCB	TPXO	OPRT	TP UK OTF - CORPORATE BONDS	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20210223	20210223	20210223	ORGANISED TRADING FACILITY FOR THE TRADING OF CORPORATE BONDS.
TSCD	TPXO	OPRT	TP UK OTF - CREDIT DERIVATIVES	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20230529	20230529	20230529	ORGANISED TRADING FACILITY FOR THE TRADING OF CREDIT DERIVATIVES.
TSEQ	TPXO	OPRT	TP UK OTF - EQUITY DERIVATIVES	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20230529	20230529	20230529	ORGANISED TRADING FACILITY FOR THE TRADING OF EQUITY DERIVATIVES.
TSPI	TPXO	OPRT	TP UK OTF - CORPORATE BONDS AND SECURITISED DEBT	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20230529	20230529	20230529	ORGANISED TRADING FACILITY FOR THE TRADING OF CORPORATE BONDS AND SECURITISED DEBT.
TSSP	TPXO	OPRT	TP UK OTF - SHORT TERM	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20230529	20230529	20230529	ORGANISED TRADING FACILITY FOR THE TRADING OF SHORT TERM.
TSSB	TPXO	OPRT	TP UK OTF - GOVERNMENT BONDS EXCLUDING UK GILTS	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20230529	20230529	20230529	ORGANISED TRADING FACILITY FOR THE TRADING OF GOVERNMENT BONDS EXCLUDING UK GILTS.
TSSI	TPXO	OPRT	TP UK OTF - GOVERNMENT BONDS - UK GILTS	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20230529	20230529	20230529	ORGANISED TRADING FACILITY FOR THE TRADING OF GOVERNMENT BONDS - UK GILTS.
TSSR	TPXO	OPRT	TP UK OTF - INTEREST RATE DERIVATIVES	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20230529	20230529	20230529	ORGANISED TRADING FACILITY FOR THE TRADING OF INTEREST RATE DERIVATIVES.
TSMM	TPXO	OPRT	TP UK OTF - MONEY MARKET INSTRUMENTS	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	ACTIVE	20170203	20230529	20230529	20230529	ORGANISED TRADING FACILITY FOR THE TRADING OF MONEY MARKET INSTRUMENTS.
TSRE	TPXO	OPRT	TP UK OTF - REPOS	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	EXPIRED	20170203	20210223	20210223	20210223	ORGANISED TRADING FACILITY FOR THE TRADING OF REPOS.
TSCB	TPXO	OPRT	TP UK OTF - ORDERBOOK	TP ICAP BROKING LIMITED	549300BWHW WI8VYPQ967	OTFS			GB LONDON	WWW.TPICAP.COM/TPICAP/REGULATORY-HUB	EXPIRED	20191125	20230529	20230529	20230529	ORGANISED TRADING FACILITY ORDERBOOK.
TQEB	TQEX	OPRT	TURQUOISE EUROPE - ORDER BOOK	TURQUOISE GLOBAL HOLDINGS EUROPE BV	213800ZOFWTVTVVUZ185	MLTF			NL AMSTERDAM	WWW.LONDONSTOCKEXCHANGE.COM/EQUITIES-TRADING/TURQUOISE/TURQUOISE-TRADING-SERVICES	ACTIVE	20181127	20230529	20230529		
TQEA	TQEX	OPRT	TURQUOISE EUROPE - PERIODIC AUCTIONS ORDER BOOK	TURQUOISE GLOBAL HOLDINGS EUROPE BV	213800ZOFWTVTVVUZ185	MLTF			NL AMSTERDAM	WWW.LONDONSTOCKEXCHANGE.COM/EQUITIES-TRADING/TURQUOISE/TURQUOISE-TRADING-SERVICES	ACTIVE	20181127	20230529	20230529	20191127	
TQEB	TQEX	OPRT	TURQUOISE EUROPE - NYSE/N CASH ORDER BOOK	TURQUOISE GLOBAL HOLDINGS EUROPE BV	213800ZOFWTVTVVUZ185	MLTF			NL AMSTERDAM	WWW.LSEG.COM/AREAS-EXPERTISE/OUR-MARKETS/TURQUOISE	EXPIRED	20180627	20210108	20210108	20210108	
TQSM	TQEX	OPRT	TURQUOISE EUROPE - DARK	TURQUOISE GLOBAL HOLDINGS EUROPE BV	213800ZOFWTVTVVUZ185	MLTF			NL AMSTERDAM	WWW.LONDONSTOCKEXCHANGE.COM/EQUITIES-TRADING/TURQUOISE/TURQUOISE-TRADING-SERVICES	EXPIRED	20180627	20230327	20230327	20230327	
TRAX	TRAX	OPRT	TRADAXA INC		549300QB4BBZ7RYTX127	NSPO			US WILMINGTON	WWW.TRADAXA.COM	ACTIVE	20200127	20200127			
TRAS	TRAS	OPRT	TRADITION ASIA LIMITED		549300BWA8UFZ0B462	NSPO			HK HONG KONG	WWW.TRADITION.COM	ACTIVE	20140226	20180216		20180216	ORGANISED TRADING FACILITY.
TRAX	TRAX	OPRT	MARKETSXSS POST-TRADE LIMITED - APA	MARKETSXSS POST-TRADE LIMITED	213800ZTGDAEJDYZ3E16	APPA			GB LONDON	WWW.MARKETSXSS.COM	ACTIVE	20170522	20210622	20210622		APPROVED PUBLICATION ARRANGEMENT.
TRBS	TRBS	OPRT	TRADE REPUBLIC BANK GMBH	TRADE REPUBLIC BANK GMBH	529900HYGTTNDFB8E 188	UNT	TRB		DE BERLIN	WWW.TRADEREPUBLIC.COM	ACTIVE	20210525	20210525	20210525		
TRCX	TRCX	OPRT	TRACE ECN			NSPO			US NEW YORK	WWW.TRACEECN.COM	ACTIVE	20141227	20141227			US ELECTRONIC COMMUNICATION NETWORK (ECN) FOR US EQUITIES.
TRCS	TRCS	OPRT	TRADE RESEARCH CAPITAL TRCX		213800ZDOCTKLOVZR2Z35	NSPO			US NEW YORK	WWW.TRADERESEARCH.COM	ACTIVE	20210127	20210127			
TRDC	TRDC	OPRT	TFX CURRENCIES PTE LTD	TFX CURRENCIES PTE LTD	549300I5KP4NDB0ZJ187	RMOS	TFXC		SG SINGAPORE	WWW.TRADEFUNNAIA.COM	ACTIVE	20220606	20220606	20220606	20220606	
TRDI	TRDI	OPRT	TRADITION		549300RGI8U8WXOCRB73	NSPO			GB LONDON	WWW.TRADITION.COM	ACTIVE	20201025	20180226			ELECTRONIC TRADING PLATFORM FOR SECURITIES.
DRVS	TRDI	OPRT	DRV-X			NSPO			GB LONDON	WWW.DRV-X.COM	EXPIRED	20180627	20180627		20180627	PLATFORM FOR MONEY MARKET PRODUCTS - PLATFORM WAS LAUNCHED BY MARKET ORGANISATION
ELR	TRDI	OPRT	ELIGIUM		549300BTJ0ZRVRLWK113	NSPO			GB LONDON	WWW.TRADITION.COM	ACTIVE	20160825	20160825			PLATFORM FOR SECURITIES FINANCING TRANSACTIONS.
BMCH	TRDI	OPRT	FINALCM EMATCH		549300HJKJKWXGCRB679	NSPO			GB LONDON	WWW.TRADITION.COM	EXPIRED	20211128	20170825		20170825	PLATFORM FOR BANKING MARKETS SECURITIES.
NXVR	TRDI	OPRT	NEXVEST-SEF			NSPO			GB LONDON	WWW.TRADITION.COM	ACTIVE	20180626	20180626		20180626	TRADE NAME: NUSVEST.
PVXO	TRDI	OPRT	PVX			NSPO			GB LONDON	WWW.TRADITION.COM	ACTIVE	20180627	20180627		20180627	PLATFORM FOR PRIVATE VALUE SWAP TRANSACTIONS.
PARX	TRDI	OPRT	PARFX		549300DEWKTLSA2C0R88	NSPO			DE BERLIN	WWW.PARFX.COM	ACTIVE	20180603	20180603			ELECTRONIC TRADING PLATFORM FOR SPOT FX.
PFXD	TRDI	OPRT	PARKER		549300RGI8U8WXOCRB73	NSPO			GB LONDON	WWW.PARK.COM	ACTIVE	20190225	20190226			TRADING PLATFORM FOR NDF AND DERIVATIVE PRODUCTS.
TCDS	TRDI	OPRT	TRADITION DTP		549300RGI8U8WXOCRB73	OTFS			GB LONDON	WWW.TRADITION.CO.UK	ACTIVE	20180627	20180626			
TCMR	TRDI	OPRT	TFS CMR DIRECT			NSPO			GB LONDON	WWW.TRADITION.COM	EXPIRED	20121126	20150608		20150608	ELECTRONIC TRADING PLATFORM FOR ENERGY DERIVATIVES.
TFXC	TRDI	OPRT	TFS GREEN CARBON CREDIT GLOBAL MARKETS			NSPO	TFS		GB LONDON	WWW.TFSGREEN.COM	EXPIRED	20150626	20150626		20150626	
TFSB	TRDI	OPRT	TFS GREEN EUROPEAN GREEN MARKETS			NSPO	TFS		GB LONDON	WWW.TRADITION.COM	EXPIRED	20120926	20150126		20150126	
TFXD	TRDI	OPRT	TFS GREEN FX DIRECT		549300RGI8U8WXOCRB73	NSPO			GB LONDON	WWW.TFSGREEN.COM	EXPIRED	20150626	20150626		20150626	TRADE NAME: TFSFXDIRT
TFSS	TRDI	OPRT	TFS AUBASICS SWAPS SYSTEM			NSPO			GB LONDON	WWW.TRADITION.COM	EXPIRED	20170627	20141124		20141124	
TRZD	TRDI	OPRT	TRAD-X		549300ZNXPRUJ8WA237	NSPO	TRAD-X		GB LONDON	WWW.TRADITION.COM	ACTIVE	20120926	20120926			TRADITION'S HYBRID TRADING PLATFORM FOR OTC DERIVATIVES AND OTHER FINANCIAL INSTRUMENTS.
VOLX	TRDI	OPRT	TRADITION - VOLATEX		549300RGI8U8WXOCRB73	NSPO			GB LONDON	WWW.TRADITION.COM	EXPIRED	20120625	20170825		20170825	
TREU	TREU	OPRT	TRADEWEB EUROPE LIMITED		213800ZDWXQZOPQBK182	NSPO			GB LONDON	WWW.TRADEWEB.COM	ACTIVE	20050627	20141124			
TREA	TREU	OPRT	TRADEWEB EUROPE LIMITED - APA	TRADEWEB EUROPE LIMITED	213800ZDWXQZOPQBK182	APPA			GB LONDON	WWW.TRADEWEB.COM	ACTIVE	20170224	20200622	20200622		APPROVED PUBLICATION ARRANGEMENT SEGMENT
TREO	TREU	OPRT	TRADEWEB EUROPE LIMITED - OTF	TRADEWEB EUROPE LIMITED	213800ZDWXQZOPQBK182	OTFS			GB LONDON	WWW.TRADEWEB.COM	ACTIVE	20170224	20170624			ORGANISED TRADING FACILITY
TRIE	TRIE	OPRT	TRADING 212 MARKETS (IRELAND) LIMITED	TRADING 212 MARKETS (IRELAND) LIMITED	2549300VLFCVRHMMNE196	UNT	T212 IE		IE DUBLIN	WWW.TRADING212.COM	ACTIVE	20210728	20210728	20210728		
TRNL	TRNL	OPRT	MARKETSXSS POST-TRADE B.V. - APA	TRAX NL B.V.	529900JHTCBIZSJU9F196	APPA			NL AMSTERDAM	WWW.MARKETSXSS.COM	ACTIVE	20180623	20210622	20210622		APPROVED PUBLICATION ARRANGEMENT.
TRAX	TRAX	OPRT	TRAX - MULTI-ASSET		549300ZNXPRUJ8WA237	MBRI	MBRI		GB LONDON	WWW.TRAX.TECH	ACTIVE	20210127	20210127			MULTI-ASSET, MULTI-CURRENCY TRADING PLATFORM. OFFER ISSUERS LISTING SERVICES ON THREE BOARDS-MAIN BOARD, SMALL AND MEDIUM ENTERPRISES (SME) BOARD AND VENTURE CAPITAL (VCAP) BOARD.
TRQX	TRQX	OPRT	TURQUOISE - LIT ORDER BOOK	TURQUOISE GLOBAL HOLDINGS LTD	213800WXIMA1UB1JHV33	MLTF			GB LONDON	WWW.LONDONSTOCKEXCHANGE.COM/EQUITIES-TRADING/TURQUOISE/TURQUOISE-TRADING-SERVICES	ACTIVE	20180614	20230327	20230327		
TRQA	TRQX	OPRT	TURQUOISE - PERIODIC AUCTIONS ORDER BOOK	TURQUOISE GLOBAL HOLDINGS LTD	213800WXIMA1UB1JHV33	MLTF			GB LONDON	WWW.LONDONSTOCKEXCHANGE.COM/EQUITIES-TRADING/TURQUOISE/TURQUOISE-TRADING-SERVICES	ACTIVE	20170825	20210327	20210327	20201027	ORDER BOOK FOR TURQUOISE FREQUENT TRANSPARENT AUCTION TRADING.
TRQB	TRQX	OPRT	TURQUOISE NYSE/N CASH ORDER BOOK	TURQUOISE GLOBAL HOLDINGS LTD	213800WXIMA1UB1JHV33	MLTF			GB LONDON	WWW.TRADITIONGLOBALDESK.COM	EXPIRED	20180626	20210108	20210108	20210108	NON-SIPH EXPLORES LANE IN SCALE SERIES OF SCHEDULES OF CONDITIONS.
TRQC	TRQX	OPRT	TURQUOISE NYSE/N CLEARED CONTRACT	TURQUOISE GLOBAL HOLDINGS LTD	213800WXIMA1UB1JHV33	MLTF			GB LONDON	WWW.TRADITIONGLOBALDESK.COM	EXPIRED	20180626	20210108	20210108	20210108	TRADING PLATFORM FOR CLEARED EQUITY CONTRACTS-FOR-DIFFERENCE.
TRQD	TRQX	OPRT	TURQUOISE DERIVATIVES MARKET	TURQUOISE GLOBAL HOLDINGS LTD	213800WXIMA1UB1JHV33	MLTF			GB LONDON	WWW.TURQUOISE.COM	EXPIRED	20180626	20210108	20210108	20210108	TRADE NAME: TQ USE IS GOOD - LONDON STOCK EXCHANGE PLC HAS ENTERED INTO AN AGREEMENT WITH TURQUOISE TO ACQUIRE ITS DERIVATIVES BUSINESS.
TRQSM	TRQX	OPRT	TURQUOISE - DARK ORDER BOOK	TURQUOISE GLOBAL HOLDINGS LTD	213800WXIMA1UB1JHV33	MLTF			GB LONDON	WWW.LONDONSTOCKEXCHANGE.COM/EQUITIES-TRADING/TURQUOISE/TURQUOISE-TRADING-SERVICES	ACTIVE	20120127	20230327	20230327	20201027	
TRSE	TRSE	OPRT	TRADEWEB SEF - EUROPE	TRADEWEB EUROPE LIMITED	213800ZDWXQZOPQBK182	OTFS			GB LONDON	WWW.TRADEWEB.COM	ACTIVE	20210127	20210127		20210127	PLATFORM FOR BLOCK INTERESTS IN OTC EQUITY TOTAL RETURN SWAPS.
TRX	TRX	OPRT	TOWER RESEARCH CAPITAL EUROPE LTD	TOWER RESEARCH CAPITAL EUROPE LIMITED	549300ZSDUAUGAUHM110	NSPO			GB LONDON	WWW.TOWER-RESEARCH.COM	ACTIVE	20170628	20170628			
TRJE	TRJE	OPRT	TRADING 212 UK LIMITED	TRADING 212 UK LIMITED	2138004AABAC3FWA9X58	NSPO			GB LONDON	WWW.TRADING212.COM	ACTIVE	20191628	20210628			
TRLX	TRLX	OPRT	TRUEX LLC		549300T3CMC7ER5L2T87	NSPO			US NEW YORK	WWW.TRUEX.COM	ACTIVE	20130513	20130513			ELECTRONIC MARKET FOR TRADING FUTURES, OPTIONS ON FUTURES, SWAPS AND OTHER DERIVATIVES
TRLT	TRLX	OPRT	TRUEX LLC - DESIGNATED CONTRACT MARKET (DMC)			NSPO			US NEW YORK	WWW.TRUEX.COM	ACTIVE	20140718	20140718			DESIGNATED CONTRACT MARKET-ELECTRONIC MARKET FOR TRADING FUTURES, OPTIONS ON FUTURES, SWAPS AND OTHER DERIVATIVES
TRLE	TRLX	OPRT	TRUEX LLC - SAP (SWAP EXECUTION FACILITY)			NSPO			US NEW YORK	WWW.TRUEX.COM	ACTIVE	20140718	20140718			SWAP EXECUTION FACILITY -ELECTRONIC MARKET FOR TRADING SWAPS.
TRWB	TRWB	OPRT	TRADEWEB LLC		549300I5KDQHV7R5ZW25	NSPO			US JERSY CITY	WWW.TRADEWEB.COM	ACTIVE	20050627	20050627			
TRWE	TRWB	OPRT	TRADEWEB DIRECT LLC		549300I5KDQHV7R5ZW25	NSPO			US JERSY CITY	WWW.TRADEWEB.COM	ACTIVE	20170224	20170224			
DWXP	TRWB	OPRT	DW SIP LLC	TRADEWEB MARKETS LLC	549300I5KDQHV7R5ZW25	SIPS	DWSIP		US NEW YORK	WWW.TRADEWEB.COM	ACTIVE	20140718	20210224			ELECTRONIC PLATFORM FOR TRADING IN SWAPS AND DERIVATIVES.
TRFD	TRWB	OPRT	TRADEWEB FX OPTIONS		549300I5KDQHV7R5ZW25	NSPO			US JERSY CITY	WWW.TRADEWEB.COM	ACTIVE	20200326	20141222		20141222	MULTILATERAL TO-CUSTOMER TRADING PLATFORM FOR FX OPTIONS.
TRSW	TRWB	OPRT	TW SIP LLC	TRADEWEB MARKETS LLC	549300I5KDQHV7R5ZW25	SIPS	TWSIP		US JERSY CITY	WWW.TRADEWEB.COM	ACTIVE	20210224	20210224		20210224	ELECTRONIC PLATFORM FOR TRADING IN SWAPS AND DERIVATIVES.
TRXF	TRXO	OPRT	TRAD-X EUROPE	TRAF OTC	969500XD6ZEYSRFN4E80	MLTF			FR PARIS	WWW.TRAD-X.COM	UPDATED	20180225	20251222			TRADITION'S HYBRID TRADING PLATFORM FOR OTC DERIVATIVES AND OTHER FINANCIAL INSTRUMENTS.
TSAD	TSAD	OPRT	TRADITION SECURITIES AND DERIVATIVES INC		549300TWUQCVM8NFB383	NSPO			US NEW YORK	WWW.TRADITION.COM	ACTIVE	20170627	20170627			
TSAF	TSAF	OPRT	TSAF OTC - OTF		969500XD6ZEYSRFN4E80	OTFS	TSAF OTC		FR PARIS	WWW.TSAF-PARIS.COM	ACTIVE	20171127	20171127			
TSBD	TSBD	OPRT	DBOT ATS, LLC	DBOT ATS, LLC		ATSS	DBOT		US WASHINGTON	WWW.DBOTTRADING.COM	EXPIRED	20150625	20221124		20220304	ATS FOR UNLISTED OTC EQUITIES.
TSEF	TSEF	OPRT	TRADITION SEF	TRADITION SEF, LLC	549300JMCDB5HRTLB038	SIPS			US NEW YORK	WWW.TRADITIONSEF.COM	ACTIVE	20140718	20210225			MULTI-ASSET CLASS SWAP EXECUTION FACILITY (SEF).
TSEP	TSEP	OPRT	TRADITION SEF - EUROPE	TRADITION SEF, LLC	549300JMCDB5HRTLB038	SIPS			GB LONDON	WWW.TRADITIONSEF.COM	EXPIRED	20210224	20210224	20210224		
TSIG	TSIG	OPRT	TRADITION SINGAPORE PTE. LTD.	TRADITION SINGAPORE PTE. LTD.	549300ZNXPRUJ8WA237	RMOS			SG SINGAPORE	WWW.TRADITIONASIA.COM/SGRMO	ACTIVE	20180626	20180626	20180626	20180626	
TSRU	TSRU	OPRT	TRADEWEB EU BV		7245002B4BFXWFJKVC1682	NSPO			NL AMSTERDAM	WWW.TRADEWEB.COM	ACTIVE	20180723	20180723			
TSRA	TSRU	OPRT	TRADEWEB EU BV - APA		7245002B4BFXWFJKVC1682	APPA			NL AMSTERDAM	WWW.TRADEWEB.COM	ACTIVE	20180723	20180723			APPROVED PUBLICATION ARRANGEMENT.
TWEM	TSRU	OPRT	TRADEWEB EU BV - MTF		7245002B4BFXWFJKVC1682	MLTF			NL AMSTERDAM	WWW.TRADEWEB.COM	ACTIVE	20180723	20180723			MULTILATERAL TRADING FACILITY.
TWXO	TSRU	OPRT	TRADEWEB EU BV - OTF		7245002B4BFXWFJKVC1682	OTFS			NL AMSTERDAM	WWW.TRADEWEB.COM	ACTIVE	20180723	20180723			ORGANISED TRADING FACILITY.
TWXP	TWXP	OPRT	TRADEWEB EUROPE LIMITED - SIGNAL TRADING PLATFORM		213800ZDWXQZOPQBK182	NSPO			GB LONDON	WWW.TRADEWEB.COM	ACTIVE	20180622	20180622			
TWXE	TWXP	OPRT	TRADEWEB EUROPE LIMITED - TRADING ENGINE		213800ZDWXQZOPQBK182	NSPO			GB LONDON	WWW.TRADEWEB.COM	ACTIVE	20180622	20180622			
TWXP	TWXP	OPRT	TRADEWEB JAPAN SE - PTS		213800LNMJRWNUL5C363	NSPO			JP TOKYO	WWW.TRADEWEB.COM	ACTIVE	20171628	20180627			PROPRIETARY TRADING SYSTEM
TXXT	TWXP	OPRT	TRADEWEB JAPAN SE - OTF		213800LNMJRWNUL5C363	NSPO			JP TOKYO	WWW.TRADEWEB.COM	ACTIVE	20171628	20180627			
TWXA	TWXA	OPRT	TRADEWEB COMPANY - ATS	TRADEWEB COMPANY	213800YUHRWBB1L1E55	ATSS	TWXA		US NEW YORK	WWW.TRADEWEB.COM	ACTIVE	20180625	20200625	20200625		
TWXG	TWXG	OPRT	TRADEWEB EUROPE LIMITED - SINGAPORE		213800

MIC	Operating MIC	Legal MIC	MARKET NAME INSTITUTION DESCRIPTION	MARKET NAME INSTITUTION	TIC	MARKET CATEGORY CODE	ACRONYM	MIC CODE STATUS	CITY	Website	Status	Activation Date	Last Change Date	Last Validation Date	Expiry Date	Comments
XALB	XALB	OPRT	ALBERTA STOCK EXCHANGE, THE			NSPO			CA ALBERTA		EXPIRED	20030601	20030326		20200128	
XSGV	XSGV	OPRT	SIGMA VALORES SGV	SOCIETE DE GESTION DE LA BOURSE DES VALEURS (SGBV)		NSPO	SGBV		CA TRAIN	WWW.SGBV.DZ	ACTIVE	20030601	20030326			
XALS	XALS	OPRT	ALBANIA SECURITIES EXCHANGE			MART	ASE		AL TIRANA	WWW.ASE.AL	ACTIVE	20030602	20030602			ALL CLASSES OF SECURITIES.
XALT	XALT	OPRT	ALTEX - ATS			ATSS			GB LONDON	WWW.ALTEX-ATS.CO.UK	ACTIVE	20070925	20070925			
XAMM	XAMM	OPRT	AMMAN STOCK EXCHANGE			NSPO	ASE		JO AMMAN	WWW.EXCHANGE.JO	ACTIVE	20050427	20070328			
XMNL	XMNM	SGMT	AMMAN STOCK EXCHANGE - NON-LISTED SECURITIES MARKET			NSPO	ASE		JO AMMAN	WWW.EXCHANGE.JO	ACTIVE	20181028	20181028			
XNXR	XNXR	OPRT	EURONEXT - EURONEXT AMSTERDAM		724500VUJO3HJZEZL78	MARF			NL AMSTERDAM	WWW.EURONEXT.COM	ACTIVE	20050427	20150207			
XLIX	XNMS	SGMT	EURONEXT - ALTERNEXT AMSTERDAM		724500VUJO3HJZEZL78	NSPO			NL AMSTERDAM	WWW.EURONEXT.COM	EXPIRED	20070827	20170626		20170630	
XNPM	XNMS	OPRT	EURONEXT - EURONEXT AMSTERDAM PARALLEL FACILITY	EURONEXT AMSTERDAM N.V.	724500VUJO3HJZEZL78	MTFS			NL AMSTERDAM	WWW.EURONEXT.COM	ACTIVE	20070827	20170626	20180122		MIC TO IDENTIFY DARK MIDPOINT PEGGED TRANSACTIONS. NOT TO BE USED FOR REGULATORY REPORTING PURPOSES.
XTNX	XNMS	SGMT	EURONEXT - TRADEDUBLIN* NOT LISTED AMSTERDAM		724500VUJO3HJZEZL78	NSPO			NL AMSTERDAM	WWW.EURONEXT.COM	ACTIVE	20070827	20150427			
XMWC	XNMS	SGMT	EURONEXT AMSTERDAM - MULTI-CURRENCY TRADING	EURONEXT AMSTERDAM N.V.	724500VUJO3HJZEZL78	MART			NL AMSTERDAM	WWW.EURONEXT.COM	ACTIVE	20150331	20250331	20250331		
XECO	XNMS	SGMT	EURONEXT OTHER COMMODITY GRAIN	EURONEXT AMSTERDAM N.V.	724500VUJO3HJZEZL78	MART			NL AMSTERDAM	WWW.EURONEXT.COM/EN	ACTIVE	20250728	20250825	20250825		
XEUC	XNMS	SGMT	EURONEXT COM. COMMODITIES FUTURES AND OPTIONS		724500VUJO3HJZEZL78	MART			NL AMSTERDAM	WWW.EURONEXT.COM	ACTIVE	20050427	20050427			
XEUR	XNMS	SGMT	EURONEXT EQT. EQUITIES AND INDICES DERIVATIVES		724500VUJO3HJZEZL78	MART			NL AMSTERDAM	WWW.EURONEXT.COM	ACTIVE	20050427	20050427			
XEUI	XNMS	SGMT	EURONEXT INT. INTEREST RATE FUTURE AND OPTIONS		724500VUJO3HJZEZL78	NSPO			NL AMSTERDAM	WWW.EURONEXT.COM	ACTIVE	20050427	20050427			
XNGX	XNGX	OPRT	NASDAQ GEMX			MART			US CHICAGO	WWW.NASDAQGEMX.COM	ACTIVE	20120127	20120127		20150107	
XSHO	XSHO	OPRT	ASIANEXT DERIVATIVES	ASIA DIGITAL DERIVATIVES PTE. LTD.	213800E0XTBRDMMEJ82	CLEAR			SG SINGAPORE	WWW.ASIANEXT.COM	ACTIVE	20211108	20180507	20200527		EURONEXT PAN-EUROPEAN MTF FOR HIGH FREQUENCY TRADING (HFT)
XSNM	XSNM	OPRT	ASIANEXT TOKEN MARKETPLACE	ASIA DIGITAL EXCHANGE PTE. LTD	213800I8H8SEPMM4EZ	MARS			SG SINGAPORE	WWW.ASIANEXT.COM	ACTIVE	20190324	20190324	20200424		
XSNS	XSNS	OPRT	ASIANEXT CRYPTO SPOT	ASIA DIGITAL ASSET EXCHANGE PTE. LTD	213800I5R5UBPFJE2B8	CLAP			SG SINGAPORE	WWW.ASIANEXT.COM	ACTIVE	20190324	20190324	20200527		
XSNT	XSNT	OPRT	BELRS VAN ANTWERPEN UNITHERP STOCK EXCHANGE		549300EWTU5I0RPZCF40	NSPO			BE ANTWERPEN		EXPIRED	20050601	20150326		20150126	
XASX	XASX	OPRT	AUSTRALIAN OPTIONS MARKET			NSPO			AU SYDNEY		EXPIRED	20050601	20050826		20060630	
XAPI	XAPI	OPRT	REGIONAL EXCHANGE CENTRE - MCDR FAR EAST			NSPO	MCDR FAR EAST		HK HONG KONG	WWW.MINNINGI.HU	EXPIRED	20071116	20150325		20150325	
XAUS	XAUS	OPRT	AUTOMATED EQUITY FINANCE MARKETS			ATSS			US NEW YORK	WWW.QUADMARK.COM	ACTIVE	20081027	20081027			ATS FOR STOCK LENDING AND BORROWING
XMRC	XMRC	OPRT	THE ANCHORPLUSD ECN			NSPO			US CHICAGO		EXPIRED	20050601	20060505		20060505	
XARC	XARC	OPRT	ARIBBEAN STOCK EXCHANGE	ARIBBEAN SECURITIES EXCHANGE DISC		NSPO	ASE		AN WILLEMSTAD	WWW.ASE.AN	ACTIVE	20050601	20150326	20220128		
XASA	XASA	OPRT	ASX - ALL MARKETS	ASX OPERATIONS PTY. LTD.	549300ZEXT3B0YPYW879	NSPO	ASX		AU SYDNEY	WWW.ASX.COM.AU	ACTIVE	20120128	20120127	20180212		
XSXB	XSXB	SGMT	ASX BOOKBUILD		549300ZLUSVJ8ERJ7W68	NSPO	ASX		AU SYDNEY	WWW.ASX.COM.AU	ACTIVE	20121022	20121022			ON-MARKET AUTOMATED BOOKBUILD MECHANISM CALLED ASX BOOKBUILD TO ALLOW ASX LISTED COMPANIES TO PRICE AND ALLOCATE NEW SECURITIES.
XASC	XASX	SGMT	ASX - CENTRE POINT		549300ZLUSVJ8ERJ7W68	NSPO	ASX		AU SYDNEY	WWW.ASX.COM.AU/TRADING_SERVICES/ASX-TRADE.HTM	ACTIVE	20120812	20180226			CENTRE POINT ARB ORDER TYPE IN ASX TRADE ENABLES EXECUTION AT THE PREVAILING MIDPOINT OF THE BEST BID AND OFFER OF THE ASX CENTRAL LIMIT ORDER BOOK.
XSXP	XASX	SGMT	ASX - PURE MATCH		549300ZLUSVJ8ERJ7W68	NSPO	ASX		AU SYDNEY	WWW.ASX.COM.AU/TRADING_SERVICES/ASX-TRADE.HTM	ACTIVE	20120812	20130822			ASX PUREMATCH IS AN ADDITIONAL ORDER BOOK LAUNCHING ON 6 NOV 2012 AIMED AT MEETING THE NEEDS OF LATENCY SENSITIVE TRADERS, PROVIDING TRADING IN A SUBSET OF ASX LISTED SECURITIES.
XSXT	XASX	SGMT	ASX TRADEBETWEEN		549300ZLUSVJ8ERJ7W68	NSPO	ASX		AU SYDNEY	WWW.ASX.COM.AU	ACTIVE	20130128	20130128			MARKET BETWEEN 5:00/ 16:00 EST.
XSXV	XASX	SGMT	ASX - VOLUMEMATCH		549300ZLUSVJ8ERJ7W68	NSPO	ASX		AU SYDNEY	WWW.ASX.COM.AU/TRADING_SERVICES/ASX-TRADE.HTM	ACTIVE	20130812	20130812			ASX LEVELMED VOLUMEMATCH IN JUNE 2011, XVI ISX TRADEX EXECUTION FACILITY THAT ENABLES BND USERS TO SEARCH FOR LIQUIDITY AND EXECUTE LARGE ORDERS ANONYMOUSLY.
XANZ	XANZ	OPRT	AUSTRALIAN SECURITIES EXCHANGE (ASX)	AUSTRALIAN SECURITIES EXCHANGE (ASX)	549300ZSKTB6XPVJMB78	NSPO	ASX		AU SYDNEY		EXPIRED	20050601	20150326	20200927		
XATS	XATS	OPRT	ATS			NSPO	ATS		CA TORONTO	WWW.ATSLEGAL.CA	ACTIVE	20050601	20150326			
XATS	XATS	OPRT	ALPHA EXCHANGE	TMX GROUP LIMITED	549300EN6GKPVE34GJ459	NSPO			CA TORONTO	WWW.TMX.COM	ACTIVE	20120128	20150324	20200424		REGULATED MIRRETPLACE FOR TRADING EQUITY AND EQUITY RELATED SECURITIES.
XCNQ	XCNQ	OPRT	ALPHA DRK	TMX GROUP LIMITED	549300EN6GKPVE34GJ459	MART			CA TORONTO	WWW.TMX.COM	ACTIVE	20150324	20150324	20200424		
XATX	XATX	SGMT	ALPHA-X	TMX GROUP LIMITED	549300EN6GKPVE34GJ459	MART			CA TORONTO	WWW.TMX.COM	ACTIVE	20150424	20150424	20200424		
XAUK	XAUK	OPRT	NEW ZEALAND STOCK EXCHANGE - AUCKLAND			NSPO			NZ AUCKLAND		EXPIRED	20050601	20050826		20050630	
XAZX	XAZX	OPRT	ARIZONA STOCK EXCHANGE			NSPO			US PHOENIX		EXPIRED	20050601	20070930		20070930	
XBAH	XBAH	OPRT	BAHRAIN STOCK EXCHANGE - SECURITIES EXCHANGE			NSPO	BSE		BH MANAMA	WWW.BAHRAINDAILY.COM	ACTIVE	20050601	20150326			
XBAR	XBAR	OPRT	BARBADOS STOCK EXCHANGE			NSPO	BSE		BB BRIDGETOWN	WWW.BSE.COM.BB	ACTIVE	20050427	20050427			MAIN MARKET
XBAM	XBAM	SGMT	BARBADOS STOCK EXCHANGE - JUNIOR MARKET			NSPO	BSE		BB BRIDGETOWN	WWW.BSE.COM.BB	ACTIVE	20130325	20130325			MARKET FOR SMALL COMPANIES
XBS	XBAB	SGMT	BARBADOS STOCK EXCHANGE - INTERNATIONAL SECURITIES MARKET	BARBADOS STOCK EXCHANGE		NSPO	ISM		BB BRIDGETOWN	WWW.BSE.COM.BB	ACTIVE	20210102	20210102			
XBAH	XBAH	OPRT	BAHRAIN BOURSE			NSPO	BSE		BH MANAMA	WWW.BAHRAINBOURSE.COM.BH	ACTIVE	20150627	20150627			
XBAN	XBAN	OPRT	BANGALORE STOCK EXCHANGE LTD			NSPO			IN BANGALORE	WWW.BSE.CO.IN	ACTIVE	20050627	20050627			
XBAV	XBAV	OPRT	MERCHEVISA AGENCIA DE VALORES, S.A.		549300ZSGNFSJEJDQP58	NSPO			ES BARCELONA		EXPIRED	20050601	20070723		20070723	
XBBF	XBBF	OPRT	BOLSA BRASILEIRA DE FUTUROS		8070159B4HXH1B0M5N16	NSPO			BR RIO DE JANEIRO		EXPIRED	20050601	20070630		20070630	
XBBI	XBBI	OPRT	JAKARTA FUTURES EXCHANGE (BURSA BERJANGKA JAKARTA)			NSPO	BBJ		ID JAKARTA	WWW.BBJ-FTX.COM	ACTIVE	20050627	20050627			
XBCA	XBCA	OPRT	BOLSA DE COMERCIO DE ROSARIO - ROFEX			NSPO			AR ROSARIO	WWW.ROFEX.COM.AR	ACTIVE	20050627	20150326			ALTERNATIVE TRADING SYSTEM FOR BLOCK TRADING OF CANADIAN LISTED EQUITIES
XBCC	XBCC	OPRT	BOLSA DE COMERCIO DE CORDOBA			NSPO			AR CORDOBA	WWW.BOLSACBA.COM.AR	ACTIVE	20110124	20110124			
MXCS	XBCC	SGMT	MERCADO DE VALORES DE CORDOBA S.A.			NSPO			AR CORDOBA	WWW.MERVALCORDOBA.COM.AR	ACTIVE	20110124	20110124			
XBCE	XBCE	OPRT	BUDAPEST COMMODITY EXCHANGE		549300ZMLA6DVWXWMF68	NSPO			HU BUDAPEST		EXPIRED	20050601	20060505		20060505	
XBCL	XBCL	OPRT	LA BOLSA ELECTRONICA DE CHILE			NSPO	BOLCHILE		CL SANTIAGO	WWW.BOLCHILE.CL	ACTIVE	20050627	20050627			
XBCM	XBCM	OPRT	BOLSA DE COMERCIO DE MENDOZA S.A.			NSPO			AR MENDOZA	WWW.BOLSAMZA.COM.AR	ACTIVE	20110124	20110124			
XBCN	XBCM	SGMT	MERCADO DE VALORES DE MENDOZA S.A.			NSPO			AR MENDOZA	WWW.MERVALMZA.COM.AR	ACTIVE	20110124	20110124			
XBCR	XBCR	OPRT	BOLSA CENTROAMERICANA DE VALORES S.A.	BOLSA CENTROAMERICANA DE VALORES S.A.	894500NQFFJ3OWFZFX70	BCV	BCV		GT GUATEMALA	WWW.BCV.COM.GT	ACTIVE	20150324	20150324			
XBDA	XBDA	OPRT	BERMUDA STOCK EXCHANGE LTD			NSPO	BSX		BM HAMILTON	WWW.BSX.COM	ACTIVE	20050627	20050627			
XBDV	XBDV	OPRT	BOLSA DE DIVISA E VALORES DE ANGOLA (BODIVA) - ANGOLA SECURITIES EXCHANGE	BOLSA DE DIVISA E VALORES DE ANGOLA – SOCIEDADE GESTORA DE MERCADOS REGULAMENTADOS, S.A.	2138005VCDKOBNAPJ296	NSPO	BODIVA		AO LUANDA	WWW.BODIVA.AO	ACTIVE	20170324	20170324			REGULATED MIRRETS FOR SECURITIES TRADING.
XBEL	XBEL	OPRT	BELGRADE STOCK EXCHANGE			NSPO	BELEX		RS BELGRADE	WWW.BELEX.RS	ACTIVE	20150316	20141223			
XBER	XBER	OPRT	BORSE BERLIN		8520026TXSF1EB1ZDF68	NSPO			DE BERLIN	WWW.BORSE-BERLIN.DE	ACTIVE	20070916	20070916			
XBRA	XBER	SGMT	BORSE BERLIN - REGULARTEIR MARKT	BORSE BERLIN AG	8520026TXSF1EB1ZDF68	MART			DE BERLIN	WWW.BERLIN-BORSE.DE	ACTIVE	20080225	20080227	20200527		
XBRB	XBER	SGMT	BORSE BERLIN - FREIVERKEHR		8520026TXSF1EB1ZDF68	MLTF			DE BERLIN	WWW.BERLIN-BORSE.DE	ACTIVE	20080225	20240227			
XBRC	XBER	SGMT	BORSE BERLIN EQUIDUCT TRADING - REGULATED MARKET	BORSE BERLIN AG	8520026TXSF1EB1ZDF68	MART			DE BERLIN	WWW.EQUIDUCT-TRADING.DE	ACTIVE	20080626	20240227			
XBTA	XBER	SGMT	BORSE BERLIN EQUIDUCT TRADING - REGULATED MARKET		8520026TXSF1EB1ZDF68	MART			DE BERLIN	WWW.EQUIDUCT-TRADING.DE	ACTIVE	20080626	20080626			ELECTRONIC TRADING SYSTEM
XBZB	XBER	SGMT	BORSE BERLIN EQUIDUCT TRADING - BERLIN SECOND REGULATED MARKET	BORSE BERLIN AG	8520026TXSF1EB1ZDF68	MART			DE BERLIN	WWW.EQUIDUCT-TRADING.DE	ACTIVE	20080512	20250127			ELECTRONIC TRADING SYSTEM
XBZC	XBER	SGMT	BORSE BERLIN EQUIDUCT TRADING - PREISREGULIER		8520026TXSF1EB1ZDF68	MLTF			DE BERLIN	WWW.EQUIDUCT-TRADING.DE	ACTIVE	20080512	20250127			ELECTRONIC TRADING SYSTEM
XBZD	XBER	SGMT	BORSE BERLIN EQUIDUCT TRADING - DTC		8520026TXSF1EB1ZDF68	NSPO			DE BERLIN	WWW.EQUIDUCT-TRADING.DE	ACTIVE	20110124	20110124			ELECTRONIC TRADING SYSTEM
XBZT	XBER	SGMT	BORSE BERLIN EQUIDUCT TRADING		8520026TXSF1EB1ZDF68	NSPO			DE BERLIN	WWW.EQUIDUCT-TRADING.DE	ACTIVE	20080126	20250126			ELECTRONIC TRADING SYSTEM
ZCBD	XBER	SGMT	ZCBDX		8520026TXSF1EB1ZDF68	NSPO	ZCBDX		DE BERLIN	WWW.BORSE-BERLIN.DE	ACTIVE	20050627	20050627			
XBEY	XBEY	OPRT	BOLSAS DE BEYROUTH - BEIRUT STOCK EXCHANGE		549300ZSYXWYBKJJB132	NSPO	BSE		LB BEIRUT	WWW.BSE.COM.LB	ACTIVE	20050627	20050627			
XBFO	XBFO	OPRT	BELGIAN FUTURES AND OPTIONS EXCHANGE		549300TYLUFJXUGXTM57	NSPO			BE BRUSSELS		EXPIRED	20050601	20070629		20070629	
XBGK	XBGK	OPRT	BANGKOK STOCK EXCHANGE	STOCK EXCHANGE OF THAILAND	549300ZTSFUPFMFNN40	NSPO	SET		TH BANGKOK	WWW.SET.OR.TH	ACTIVE	20050627	20050627	20200422		
XBKF	XBKK	SGMT	STOCK EXCHANGE OF THAILAND - FOREIGN BOARD		254900JDPUPTUBFWN82	NSPO	SET		TH BANGKOK	WWW.SET.OR.TH	ACTIVE	20050627	20050627			MAI VN MARKET
XMAI	XBKK	SGMT	MARKET FOR ALTERNATIVE INVESTMENT			NSPO			TH BANGKOK	WWW.SET.OR.TH	ACTIVE	20100825	20130825		20170127	THE MAI'S PURPOSE IS TO CREATE NEW FUND-RAISING OPPORTUNITIES FOR INNOVATIVE BUSINESS WITH HIGH POTENTIAL GROWTH AS WELL AS PROVIDE A GREATER RANGE OF INVESTMENT ALTERNATIVES.
XBLB	XBLB	OPRT	BANJA LUKA STOCK EXCHANGE	BANJA LUKA STOCK EXCHANGE	2549000ZFUYOI3B0Z352	MART	BLSE		BA BANJA LUKA	WWW.BLBERZA.COM	ACTIVE	20051024	20150327	20220127		
BLBP	XBLB	SGMT	BANJA LUKA STOCK EXCHANGE - FREE MARKET	BANJA LUKA STOCK EXCHANGE	2549000ZFUYOI3B0Z352	MART	BLSE		BA BANJA LUKA	WWW.BLBERZA.COM	ACTIVE	20150325	20250327	20250327		
XBLN	XBLN	OPRT	BLUENEXT			NSPO			FR PARIS	WWW.BLUENEXT.EU	ACTIVE	20150625	20150625			BLUENEXT MTF HAS BECOME A REGULATED MARKET.
XBMF	XBMF	OPRT	BOLSA DE MERCADORIAS E FUTUROS		8070159B4HXH1B0M5N16	NSPO			BR SAO PAULO		EXPIRED	20050601	20150324		20150130	MERGER BETWEEN THE BM&ESPA MERCANTILE AND FUTURES EXCHANGE (BM&MEF) AND THE SAO PAULO STOCK EXCHANGE (BOVESPA) --> BM&AND F BOVESPA S.A.
XBMG	XBMG	OPRT	BMG			NSPO			BR BELO HORIZONTE		EXPIRED	20050601	20070630		20070630	REGISTRATION FOR BOVESPAMATT WITHDRAWN.
XBNV	XBNV	OPRT	BOLSA NACIONAL DE VALORES, S.A.			NSPO	BNV		CR SAN JOSE	WWW.BOLSACR.COM	ACTIVE	20050627	20050627			
XBOG	XBOG	OPRT	BOLSA DE VALORES DE COLOMBIA	BOLSA DE VALORES DE COLOMBIA S.A.		MART	BVC		CO BOGOTA	WWW.BVC.COM.CO	ACTIVE	20050627	20150327			
XBOL	XBOL	OPRT	BOLSA BOLIVIANA DE VALORES S.A.			NSPO			CO LA PAZ	WWW.BCB.VALORES-BOLIVIA.COM	ACTIVE	20050627	20050627			
XBOM	XBOM	OPRT	BSE LTD	BSE LIMITED	335800EJOTLCPTZQ4S19	MART	BSE		IN MUMBAI	WWW.BSEINDIA.COM	ACTIVE	20110809	20150327			
XBSE	XBSE	SGMT	BSE SME	BSE LIMITED	335800EJOTLCPTZQ4S19	MLTF	BSE SME		IN MUMBAI	WWW.BSEINDIA.COM	ACTIVE	20111216	20150327			BSE SME PLATFORM
XBOT	XBOT	OPRT	BOTSWANA STOCK EXCHANGE			NSPO	BSE	BW GABORONE		WWW.BSE.CO.BW	ACTIVE	20050627	20050627			
XBRA	XBRA	OPRT	BRATISLAVA STOCK EXCHANGE - EXCHANGE TRADED FUNDS (ETF)			NSPO	BCP	SK BRATISLAVA		WWW.BSE.SK	ACTIVE	20150225	20150225			
BCTX	XBCT	SGMT	BOTSWANA STOCK EXCHANGE - VENTURE CAPITAL			NSPO	BCP	BW GABORONE		WWW.BSE.CO.BW	ACTIVE	20150325	20150325			
XBOS	XBOS	OPRT	BOX OPTIONS EXCHANGE			NSPO	BOX	US BOSTON		WWW.BOXOPTIONS.COM	ACTIVE	20050627	20170325			
XBRA	XBRA	OPRT	BRATISLAVA STOCK EXCHANGE		097900BHXI000000A839	MART	BSE	SK BRATISLAVA		WWW.BSE.SK	ACTIVE	20050627	20050627			
XBRX	XBRX	SGMT	BRATISLAVA STOCK EXCHANGE - SPP		097900BHXI000000A839	MLTF		SK BRATISLAVA		WWW.BSE.SK	ACTIVE	20161226	20161226			
XBRR	XBRR	OPRT	BRIDGER SIGNPOWERMARKET		529900J1GCJ8DCWKZ836	NSPO		DE BREMEN			EXPIRED	20050601	20070924		20070924	
XBRM	XBRM	OPRT	ROMANIAN COMMODITIES EXCHANGE	ROMANIAN COMMODITIES EXCHANGE S.A.	2594000UDZMNX6YZ4E63	MART	BRM	RO BUCHAREST		WWW.BMRO.RO	ACTIVE	20050627	20050627			
BRMF	XBRM	SGMT	ROMANIAN COMMODITIES EXCHANGE - BRM-SMF	ROMANIAN COMMODITIES EXCHANGE S.A.	2594000UDZMNX6YZ4E63	MLTF	BRM	RO BUCHAREST		WWW.BMRO.RO	ACTIVE	20221024	20221024			
XNCE	XBRM	SGMT	ROMANIAN COMMODITIES EXCHANGE - CTP	ROMANIAN COMMODITIES EXCHANGE S.A.	2594000UDZMNX6YZ4E63	CTPS	BRM	RO BUCHAREST		WWW.BMRO.RO	ACTIVE	20210228	20210228	20220228		
XBSD	XBSD	OPRT	BSD TRADING	BSD TRADING	549300ZTNFNFNFNFNF05	NSPO		US WILMINGTON		WWW.BSDTRADING.COM, WWW.BRIMM-X.COM	ACTIVE	20150324	20150324	20200527		BR WORLDCUPS, BR LOCAL SHARES.
XCAB	XBRA	OPRT	AB WORLDCUPS		529900LBFIPUQ8UGA80	NSPO		CH BRUNNEN		WWW.BRIMM.COM	EXPIRED	20141028	20141028		20160730	NOT IN USE ANYMORE - MARKET FOR EQUITIES WORLDWIDE
XBRU	XBRU	OPRT	EURONEXT - EURONEXT BRUSSELS		5493007KJJKGX437X427	MART		BE BRUSSELS		WWW.EURONEXT.COM	ACTIVE	20050627	20150327			
ALXB	XBRU	SGMT	EURONEXT GROWTH BRUSSELS	EURONEXT BRUSSELS	5493007KJJKGX437X427	MLTF		BE BRUSSELS		WWW.EURONEXT.COM	ACTIVE	20070827	20150327			
XBRU	XBRU	SGMT	EURONEXT BRUSSELS – DARK BOOK FACILITY	EURONEXT BRUSSELS	5493007KJJKGX437X427	OTHR		BE BRUSSELS		WWW.EURONEXT.COM	ACTIVE	20160122	20160122	20200122		MIC TO IDENTIFY DARK MIDPOINT PEGGED TRANSACTIONS. NOT TO BE USED FOR REGULATORY REPORTING PURPOSES.
XNUB	XBRU	SGMT	EURONEXT - NYSE NEXT		5493007KJJKGX437X427	MLTF		BE BRUSSELS		WWW.EURONEXT.COM	ACTIVE	20180116	20180116		20190124	MULTILATERAL TRADING FACILITY FOR WARRANTS AND CERTIFICATES.
MLXB	XBRU	SGMT	EURONEXT ACCESS BRUSSELS	EURONEXT BRUSSELS	5493007KJJKGX437X427	MLTF		BE BRUSSELS		WWW.EURONEXT.COM	UPDATED	20070827	20241122	20251122	20251122	
XBRU	XBRU	SGMT	EURONEXT BRUSSELS - MULTI-LATERAL FACILITY BRUSSELS	EURONEXT BRUSSELS	5493007KJJKGX437X427	MLTF		BE BRUSSELS		WWW.EURONEXT.COM	ACTIVE	20070827	20150327			
TNLX	XBRU	SGMT	EURONEXT BLOCKS	EURONEXT BRUSSELS	5493007KJJKGX437X427	MLTF		BE BRUSSELS		WWW.EURONEXT.COM	EXPIRED	20080427	20080427	20150122	20150130	MULTILATERAL TRADING FACILITY (MTF) FOR BLOCKS.
VFXB	XBRU	SGMT	EURONEXT - VENTES PUBLIQUES BRUSSELS	EURONEXT BRUSSELS	5493007KJJKGX437X427	MLTF		BE BRUSSELS		WWW.EURONEXT.COM	UPDATED	20070827	20241122			
XBRD	XBRU	SGMT	EURONEXT - EURONEXT BRUSSELS - DERIVATIVES		5493007KJJKGX437X427	MART		BE BRUSSELS		WWW.EURONEXT.COM	ACTIVE	20071116	20150327			
XBRV	XBRV	OPRT	BOLRAS REGIONALES DES VALEURS MOBILIERES			NSPO	BRVM	CI ABIDJAN		WWW.BRVM.ORG	ACTIVE	20050627	20050627			
XBRY	XBRY	OPRT	BIBERRY	BIBERRY SP. Z O.O.	984500ZMEMDCAC336G88	CLAP	BIBERRY	PL WARSAW		WWW.BIBERRY.IO	ACTIVE	20210126	20210126			
XBSE	XBSE	OPRT	SPOT REGULATED MARKET - BVB	BURSA DE VALORI BUCURESTI SA	254900LBHVYXQRDRD55	MART	RBDS	RO BUCHAREST		WWW.BVB.RO	ACTIVE	20060128	20240127		20250127	
XBSF	XBSE	SGMT	SPOT REGULATED MARKET - BVB - BUCUREST	BURSA DE VALORI BUCURESTI SA	254900LBHVYXQRDRD55	MART	RBSP	RO BUCHAREST		WWW.BVB.RO	ACTIVE	20060128	20240127		20250127	
XCAS	XBSE	SGMT	CASA - ATS	BURSA DE VALORI BUCURESTI SA	254900LBHVYXQRDRD55	ATSS		RO BUCHAREST		WWW.BVB.RO	ACTIVE	20220225	20240127		20250127	THE ALTERNATIVE TRADING SYSTEM - "CASA ATS" (NEW COMPANIES AND EQUITIES) OFFER ACCESS TO TRADING FOR NEWLY SET-UP BUSINESSES AS WELL AS FOR OTHER COMPANIES THAT CANNOT BE TRADED ON THE REGULATED MARKET OF BUCHAREST STOCK EXCHANGE.
XSAT0	XBSE	SGMT	BVB SATS INTERNATIONAL	BURSA DE VALORI BUCURESTI SA	254900LBHVYXQRDRD55	MLTF	BVB	RO BUCHAREST		WWW.BVB.RO	ACTIVE	20240903	20240903		20250903	
XSRO	XBSE	SGMT	BVB SIBROKER DERIVATIVES	BURSA DE VALORI BUCURESTI SA	254900LBHVYXQRDRD55	MART	BVB	RO BUCHAREST		WWW.BVB.RO	ACTIVE	20240903	20240903		20250903	
XBUL	XBSE	SGMT	BIDDAQ	BURSA DE VALORI BUCURESTI SA	254900LBHVYXQRDRD55	NSPO	NASDAQ	RO BUCHAREST		WWW.BVB.RO	ACTIVE	20050627	20240127		20250127	
XBSP	XBSP	OPRT	BOLSA DE VALORES DE SAO PAULO		8070159B4HXH1B0M5N16	NSPO		BR SAO PAULO			EXPIRED	20050601	20150324		20150130	MERGER BETWEEN THE BM&ESPA MERCANTILE AND FUTURES EXCHANGE (BM&MEF) AND THE SAO PAULO STOCK EXCHANGE (BOVESPA) --> BM&AND F BOVESPA S.A.
XBTF	XBTF	OPRT	BROKERTEC FUTURES EXCHANGE			NSPO		US JERSEY CITY			EXPIRED	20050601	20060505		20060505	
XBUD	XBUD	OPRT	BUDAPEST STOCK EXCHANGE		549300ZMLA6DVWXWMF68	MART		HU BUDAPEST		WWW.BET.HU	ACTIVE	20050627	20050627			
BETA	XBUD	SGMT	BETA MARKET	BUDAPEST STOCK EXCHANGE	549300ZMLA6DVWXWMF68	MLTF		HU BUDAPEST		WWW.BSE.HU	ACTIVE	20111226	20240327			LAUNCHED IN NOVEMBER 2011. MULTILATERAL TRADING FACILITY
XBMT	XBUD	SGMT	BUMAT	BUDAPEST ERTEKTOZSDE NYILVANOSAN MUKODO RESZVENYTARSASAG	549300ZMLA6DVWXWMF68	MLTF		HU BUDAPEST		WWW.BSE.HU	ACTIVE	20150122	20150122	20251122		EUROPEAN MARKET FOR SMEs
XTND	XBUD	SGMT	BUDAPEST ERTEKTOZSDE NYILVANOSAN MUKODO RESZVENYTARSASAG	BUDAPEST ERTEKTOZSDE NYILVANOSAN MUKODO RESZVENYTARSASAG	549300ZMLA6DVWXWMF68	MLTF	XTND	HU BUDAPEST		WWW.BET.HU	UPDATED	20211023	20211122			BUDAPEST STOCK EXCHANGE MULTILATERAL TRADING FACILITY (MTF).
XBUE	XBUE	OPRT	BOLSA DE COMERCIO DE BUENOS AIRES			NSPO	BCBA	AR BUENOS AIRES		WWW.BCBA.SBA.COM.AR	ACTIVE	20110124	20110124			
XMEV	XBUE	SGMT	MERCADO DE VALORES DE BUENOS AIRES S.A.			NSPO	MERVAL	AR BUENOS AIRES		WWW.MERVAL-SBA.COM.AR	ACTIVE	20050627	20050627			
XBUL	XBUL	OPRT	BULGARIAN STOCK EXCHANGE	BULGARIAN STOCK EXCHANGE	747800ZMA4OVJBMAR76	NSPO	BSE	BG SOFIA		WWW.BSE-SOFIA.BG	ACTIVE	20050627	20190808	20200928		
XBUL	XBUL	SGMT	BULGARIAN STOCK EXCHANGE - ALTERNATIVE MARKET	BULGARIAN STOCK EXCHANGE	747800ZMA4OVJBMAR76	MART	BSE	BG SOFIA		WWW.BSE-SOFIA.BG	ACTIVE	20210824	20210824	20220127		ALTERNATIVE REGULATED MARKET
XBUL	XBUL	SGMT	BULGARIAN STOCK EXCHANGE - SUPERVISION MARKET	BULGARIAN STOCK EXCHANGE	747800ZMA4OVJBMAR76	MART	BSMM	BG SOFIA		WWW.BSE-SOFIA.BG	ACTIVE	20190128	20190826	20200826		BULGARIAN STOCK EXCHANGE SME GROWTH MARKET.
XBUL	XBUL	SGMT

MIC	Operating MIC	Segment MIC	Market Name Transliteration	Market Name	Tier	Market Operation Type	Acronym	Institutional Sector Code	City	Website	Status	Activation Date	Last Change Date	Last Validation Date	Expiry Date	Comments
XDSE	XDSE	OPRT	DANMARK(E)S SECURITIES EXCHANGE		NSPO				SV	DANMARK(E)S	ACTIVE	20090213	20090213			REGISTERED MARKET FOR EQUITIES AND BONDS
XSTO	XSTO	OPRT	OMX NORDIC STOCK EXCHANGE		NSPO				SV	STOCKHOLM	ACTIVE	20090213	20090213			REGISTERED MARKET FOR EQUITIES
XDTB	XDTB	OPRT	DTB DEUTSCH TERMINBÖRSE GMBH		NSPO				DE	FRANKFURT AM MAIN	EXPIRED	20050405	20050405		20050405	
XDUB	XDUB	OPRT	IRISH STOCK EXCHANGE - ALL MARKET		NSPO	ISE			IE	DUBLIN	ACTIVE	20071126	20071126			
XDUB	XDUB	SGMT	EURONEXT DUBLIN - DARK BOOK FACILITY	THE IRISH STOCK EXCHANGE PUBLIC LIMITED COMPANY	NSPO		DTHB		IE	DUBLIN	ACTIVE	20200122	20200122	20200122		MIC TO IDENTIFY DARK MIDPOINT PEGGED TRANSACTIONS. NOT TO BE USED FOR REGULATORY REPORTING PURPOSES.
XDBT	XDUB	SGMT	EURONEXT DUBLIN - TRADED BONDS		NSPO				IE	DUBLIN	ACTIVE	20050622	20050727			
XDGL	XDUB	SGMT	GLOBAL EXCHANGE MARKET - TRADED BONDS		NSPO				IE	DUBLIN	ACTIVE	20050727	20050727			
XACD	XDUB	SGMT	EURONEXT ACCESS DUBLIN	THE IRISH STOCK EXCHANGE PUBLIC LIMITED COMPANY	NSPO				IE	DUBLIN	ACTIVE	20141223	20141223	20201231		
XMSM	XDUB	SGMT	MONTHLY SECURITIES SETTLEMENT EXCHANGE MARKET		NSPO				IE	DUBLIN	ACTIVE	20150203	20150203	20150203	20150501	THE IRISH STOCK EXCHANGE IS MOVING TO A SINGLE MIC CODE REGIME AND THEREFORE XDUB WILL BE THE MIC CODE FOR ALL IRISH STOCK EXCHANGE MARKETS.
XATA	XDUB	SGMT	ATLANTIC SECURITIES MARKET	THE IRISH STOCK EXCHANGE PLC	NSPO	ISE ASM			IE	DUBLIN	UPDATED	20191126	20191212			ATLANTIC SECURITIES MARKET CEASE. THE ASM IS AUTHORISED BY THE CENTRAL BANK OF IRELAND AS A MTF AND IS REGULATED BY THE IRISH STOCK EXCHANGE PLC.
XEGM	XDUB	SGMT	EURONEXT GROWTH DUBLIN	THE IRISH STOCK EXCHANGE PUBLIC LIMITED COMPANY	NSPO				IE	DUBLIN	UPDATED	20191218	20191212			
XXYS	XDUB	SGMT	IRISH STOCK EXCHANGE - GLOBAL EXCHANGE MARKET	THE IRISH STOCK EXCHANGE PUBLIC LIMITED COMPANY	NSPO	ISE GEM			IE	DUBLIN	UPDATED	20191216	20191212			
XIEX	XDUB	SGMT	IRISH STOCK EXCHANGE - ENTERPRISE SECURITIES MARKET		NSPO				IE	DUBLIN	EXPIRED	20050601	20050601		20200630	THE IRISH STOCK EXCHANGE IS MOVING TO A SINGLE MIC CODE REGIME AND THEREFORE XDUB WILL BE THE MIC CODE FOR ALL IRISH STOCK EXCHANGE MARKETS.
XMSM	XDUB	SGMT	EURONEXT DUBLIN		NSPO				IE	DUBLIN	ACTIVE	20191128	20190218			
XDUS	XDUS	OPRT	BORSE DUSSELDORF	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	DUSSELDORF	ACTIVE	20070916	20190212	20200522		
XDUS	XDUS	SGMT	BORSE DUSSELDORF - REGULIERTER MARKT	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	DUSSELDORF	ACTIVE	20070916	20190212	20200522		
XDUS	XDUS	SGMT	BORSE DUSSELDORF - FREIVERKEHR	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	DUSSELDORF	ACTIVE	20080225	20190212			
XDUS	XDUS	SGMT	BORSE DUSSELDORF - EQUOTRIX - REGULIERTER MARKT	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	DUSSELDORF	ACTIVE	20080825	20190212	20200522		
XDUS	XDUS	SGMT	BORSE DUSSELDORF - EQUOTRIX SPP	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	DUSSELDORF	ACTIVE	20080825	20190212	20200522		
XDTX	XDUS	SGMT	BORSE DUSSELDORF - EQUOTRIX	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	DUSSELDORF	ACTIVE	20190913	20190212	20200522		ELECTRONIC TRADING SYSTEM FOR SHARES, BONDS, ETFS, INVESTMENT FUNDS
XDSC	XDSC	OPRT	DEUTSCHE BÖRSE AG, FRANKFURT AM MAIN		NSPO				DE	FRANKFURT AM MAIN	EXPIRED	20050301	20050326		20060326	
XEIB	XEIB	OPRT	ENERGYBROKING IRELAND GAS TRADING PLATFORM		NSPO	EIB			IE	DUBLIN	ACTIVE	20131026	20131026			ELECTRONIC TRADING AND BROKING PLATFORM FOR ETC NATURAL GAS PHYSICAL SPOT TRANSACTIONS.
XIBS	XIBS	OPRT	IBS LIE MULTILATERAL TRADING FACILITY	BROKERTEC EUROPE LIMITED	NSPO				GB	LONDON	ACTIVE	20211122	20211122	20211122		MULTILATERAL TRADING FACILITY
XBKG	XBKG	SGMT	IBS LIE MTF - TAILORED ORDER BOOKS	BROKERTEC EUROPE LIMITED	NSPO				GB	LONDON	ACTIVE	20220727	20220722	20220722		
XECB	XECB	OPRT	EUROPEAN CENTRAL BANK		NSPO				DE	FRANKFURT AM MAIN	ACTIVE	20120126	20120126			EURO FOREIGN EXCHANGE REFERENCE RATES.
XECC	XECC	OPRT	EUROPEAN COMMODITY CLEARING AG		NSPO	ECC			DE	LEIPZIG	ACTIVE	20120628	20120628			
XECS	XECS	OPRT	EASTERN CARIBBEAN SECURITIES EXCHANGE		NSPO	ECSE			KN	BASSETERRE	ACTIVE	20050627	20050627			
XEEE	XEEE	OPRT	EEX LONDON LIMITED		NSPO				GB	LONDON	EXPIRED	20150201	20150201		20150105	PROHIBITED/EEX ISSUES EXISTS RESTRICTED PRODUCTS WILL USE NEW TURQUOISE DERIVATIVES MIC CODE.
XEEE	XEEE	OPRT	EUROPEAN ENERGY EXCHANGE	EUROPEAN ENERGY EXCHANGE AG	NSPO	EEX			DE	LEIPZIG	ACTIVE	20050627	20190508			
XEEE	XEEE	SGMT	EUROPEAN ENERGY EXCHANGE - NON-MTF MARKET	EUROPEAN ENERGY EXCHANGE AG	OTHS	EEX			DE	LEIPZIG	ACTIVE	20150108	20210218			NON-MTF MARKET.
XEEE	XEEE	SGMT	EUROPEAN ENERGY EXCHANGE - REGULATED MARKET	EUROPEAN ENERGY EXCHANGE AG	NSPO	EEX			DE	LEIPZIG	ACTIVE	20150108	20211229			REGULATED MARKET.
XEFP	XEEE	SGMT	EUROPEAN ENERGY EXCHANGE - REGULATED GAS MARKET	EUROPEAN ENERGY EXCHANGE AG	NSPO	EEX			DE	LEIPZIG	ACTIVE	20150108	20211229	20220127		MTF SEGMENT OF THE EEX GAS MARKETS.
XFTP	XEEE	SGMT	EUROPEAN ENERGY EXCHANGE - REGULATED GAS MARKET	EUROPEAN ENERGY EXCHANGE AG	NSPO	EEX			DE	LEIPZIG	ACTIVE	20150108	20211229	20220127		REGULATED MARKET SEGMENT FOR SPOT AND FUTURES GAS MARKETS OF EEX.
XELX	XELX	OPRT	ELX		NSPO				US	NEW YORK	ACTIVE	20090622	20090622			
XEMD	XEMD	OPRT	MERCADO MEXICANO DE DERIVADOS	MEXDER, MERCADO MEXICANO DE DERIVADOS, S.A. DE C.V.	NSPO	MEXDER			MX	MEXICO	ACTIVE	20200427	20200427			
XEMS	XEMS	OPRT	EMS EXCHANGE		NSPO				NL	S-HERTOGENBOCH	ACTIVE	20120503	20120503			REGISTERED MARKET FOR SECURITIES, ELECTRONIC TRADING PLATFORM
XEAS	XEUT	OPRT	EQUUSCT		NSPO				BE	LEUVEN	EXPIRED	20200601	20201116		20281116	NEC TO USE IS XEUT
XETI	XETI	OPRT	XETRA INTERNATIONAL MARKET		NSPO				DE	FRANKFURT	EXPIRED	20090622	20140127		20160127	XETRA INTERNATIONAL, OPERATING LEVEL TO BE GLOBALLY USED FOR ENDEMIC/ENDING AND OTHER PURPOSES LIKE "SCHALDENTIN" (EXECUTIONS).
XETI	XETI	SGMT	XETRA INTERNATIONAL MARKET - REGULATED MARKET		NSPO				DE	FRANKFURT	EXPIRED	20090622	20140127		20160127	XETRA INTERNATIONAL, REGULATED MARKET SEGMENT REGULATED.
XETI	XETI	SGMT	XETRA INTERNATIONAL MARKET - OPEN MARKET		NSPO				DE	FRANKFURT	EXPIRED	20090622	20140127		20160127	XETRA INTERNATIONAL, MARKET SEGMENT OPEN.
XETR	XETR	OPRT	XETRA		NSPO	XETRA			DE	FRANKFURT	ACTIVE	20050627	20141128			
XMAN	XETR	SGMT	XETRA MIDPOINT REGULATED MARKET	FRANKFURTER WERTPAPIERBÖRSE	NSPO	XETRA MIDPOINT			DE	FRANKFURT	ACTIVE	20160622	20200127	20200127		MARKET LAUNCH NOVEMBER 2016.
XMMF	XETR	SGMT	XETRA MIDPOINT OPEN MARKET	FRANKFURTER WERTPAPIERBÖRSE	NSPO	XETRA MIDPOINT			DE	FRANKFURT	ACTIVE	20160622	20200127	20200127		MARKET LAUNCH NOVEMBER 2016.
XXSB	XETR	SGMT	XETRA MIDPOINT SCALE	FRANKFURTER WERTPAPIERBÖRSE	NSPO	XETRA MIDPOINT			DE	FRANKFURT	ACTIVE	20160622	20200127	20200127		MARKET LAUNCH NOVEMBER 2016.
XETA	XETR	SGMT	XETRA - REGULIERTER MARKT	FRANKFURTER WERTPAPIERBÖRSE	NSPO	XETRA			DE	FRANKFURT	ACTIVE	20080303	20141128			
XETB	XETR	SGMT	XETRA - PREIVERKEHR	FRANKFURTER WERTPAPIERBÖRSE	NSPO	XETRA			DE	FRANKFURT	ACTIVE	20080303	20210122			
XETE	XETR	SGMT	XETRA - NON-FINANCIAL INSTRUMENTS	DEUTSCHE BÖRSE AG	NSPO				DE	EICHBORN	ACTIVE	20120328	20120328			
XETF	XETR	SGMT	XETRA - ETF BÖRSE	FRANKFURTER WERTPAPIERBÖRSE	NSPO				DE	FRANKFURT	ACTIVE	20120328	20120328			XETRA SME GROWTH MARKET.
XETU	XETR	SGMT	XETRA - REGULIERTERMARKT - OFF-BOOK		NSPO				DE	FRANKFURT	ACTIVE	20150625	20150625			
XETJ	XETR	SGMT	XETRA - PREIVERKEHR - OFF-BOOK	FRANKFURTER WERTPAPIERBÖRSE	NSPO				DE	FRANKFURT	ACTIVE	20150625	20151122			
XETW	XETR	SGMT	XETRA - SCALE - OFF-BOOK	FRANKFURTER WERTPAPIERBÖRSE	NSPO				DE	FRANKFURT	UPDATED	20151122	20151122			
XETS	XETR	SGMT	XETRA - NON-FINANCIAL INSTRUMENTS - OFF-BOOK	DEUTSCHE BÖRSE AG	NSPO				DE	EICHBORN	ACTIVE	20220328	20220328			
XEUB	XETR	SGMT	EUREX BONDS		NSPO				DE	FRANKFURT	EXPIRED	20050627	20190826		20190826	EUREX BONDS
XEUP	XEUP	OPRT	EUREX REPO GMBH		NSPO				DE	FRANKFURT	ACTIVE	20051108	20141128			
XEUR	XEUR	OPRT	EUREX FIXING GMBH		NSPO				DE	FRANKFURT	ACTIVE	20141128	20141128			EUREX REPO ELECTRONIC TRADING PLATFORM FOR HQLA BLOCKCHAIN.
XERG	XEUP	SGMT	EUREX REPO - FUNDING AND FINANCING PRODUCTS	EUREX REPO GMBH	NSPO				DE	FRANKFURT	UPDATED	20191219	20210122			EUREX REPO ELECTRONIC TRADING PLATFORM FOR FUNDING AND FINANCING PRODUCTS.
XERT	XEUP	SGMT	EUREX REPO - TRIPARTY	EUREX REPO GMBH	NSPO				DE	FRANKFURT	UPDATED	20141128	20141122			EUREX REPO ELECTRONIC TRADING SEGMENT FOR TRIPARTY REPO.
XEUM	XEUP	SGMT	EUREX REPO NEGEND MARKET		NSPO				DE	FRANKFURT	ACTIVE	20141128	20141128			ET IS NOW OPERATED FROM FRANKFURT (GERMANY).
XEUR	XEUR	OPRT	EUREX DEUTSCHLAND		NSPO				DE	FRANKFURT	ACTIVE	20050627	20141128			
XEUS	XEUS	OPRT	US FUTURES EXCHANGE		NSPO				US	CHICAGO	EXPIRED	20050601	20090707		20090710	NEW TERMINATED ALL EXCHANGE OPERATIONS EFFECTIVE DECEMBER 05, 2008
XFCM	XFCM	OPRT	MERCADO DE FUTUROS Y OPCIONES SOBRE CITRICOS		NSPO				ES	VALENCIA	EXPIRED	20050601	20070723		20070723	
XFEX	XFEX	OPRT	FEX GLOBAL PTY LTD	26/7/8/H/H/X/Q/C/Z/28/03	NSPO	FEX			AU	SYDNEY	ACTIVE	20150330	20150330			ELECTRONIC TRADING PLATFORM. REGISTERED MARKET FOR ENERGY, COMMODITY AND ENVIRONMENTAL DERIVATIVES.
XFFE	XFFE	OPRT	FUKUOKA FUTURES EXCHANGE		NSPO				JP	FUKUOKA	EXPIRED	20050601	20070604		20070604	
XFKA	XFKA	OPRT	FUKUOKA STOCK EXCHANGE		NSPO				JP	FUKUOKA	WWW.FSE.OR.JP	20050627	20050627			
XFMN	XFMN	OPRT	SOCIETE FINANCIERE MENSUELLE		NSPO				FR	PARIS	EXPIRED	20050601	20070625		20070625	
XFNX	XFNX	OPRT	FINEX (NEW FORM AND DUBLIN)		NSPO				IE	DUBLIN	EXPIRED	20050601	20110124		20110124	FINEX, THEY NO LONGER OPERATE IN DUBLIN AND THEREFORE THE MIC CODE DELETED. FINEX (NEW VICE) CONTINUE TO OPERATE AS ICE IN NEW YORK.
XFCM	XFCM	OPRT	FINNISH OPTIONS MARKET		NSPO				FI	HELSINKI	EXPIRED	20050601	20071224		20071224	
XFRA	XFRA	OPRT	DEUTSCHE BÖRSE AG	DEUTSCHE BÖRSE AG	NSPO				DE	FRANKFURT AM MAIN	ACTIVE	20050627	20050627			
XFKLS	XFRA	SGMT	BÖRSE FRANKFURT - REGULIERTER MARKT		NSPO				DE	FRANKFURT AM MAIN	ACTIVE	20080818	20080818			
XFKAB	XFRA	SGMT	BÖRSE FRANKFURT - PREIVERKEHR	FRANKFURTER WERTPAPIERBÖRSE	NSPO				DE	FRANKFURT AM MAIN	ACTIVE	20080818	20190826			
XFRAD	XFRA	SGMT	BÖRSE FRANKFURT - DARK POOL - BONDS	FRANKFURTER WERTPAPIERBÖRSE	NSPO	DBAWD			DE	FRANKFURT AM MAIN	ACTIVE	20141110	20141110		20191128	DARK POOL.
XFRAS	XFRA	SGMT	BÖRSE FRANKFURT - SCALE	FRANKFURTER WERTPAPIERBÖRSE	NSPO				DE	FRANKFURT AM MAIN	ACTIVE	20141224	20190826			BÖRSE FRANKFURT SME GROWTH MARKET.
XFRJJ	XFRA	SGMT	BÖRSE FRANKFURT - REGULIERTERMARKT - OFF-BOOK	FRANKFURTER WERTPAPIERBÖRSE	NSPO				DE	FRANKFURT AM MAIN	ACTIVE	20190625	20210201			
XFRJV	XFRA	SGMT	BÖRSE FRANKFURT - PREIVERKEHR - OFF-BOOK	FRANKFURTER WERTPAPIERBÖRSE	NSPO				DE	FRANKFURT AM MAIN	ACTIVE	20190625	20190625			
XFRJW	XFRA	SGMT	BÖRSE FRANKFURT - SCALE - OFF-BOOK	FRANKFURTER WERTPAPIERBÖRSE	NSPO				DE	FRANKFURT AM MAIN	ACTIVE	20190625	20190624			
XDBC	XFRA	OPRT	DEUTSCHE BÖRSE AG - CUSTOMERS INDICES	DEUTSCHE BÖRSE AG	NSPO				DE	FRANKFURT AM MAIN	EXPIRED	20120108	20200331		20200331	
XDBV	XFRA	SGMT	DEUTSCHE BÖRSE AG - VOLATILITY INDICES	DEUTSCHE BÖRSE AG	NSPO				DE	FRANKFURT AM MAIN	EXPIRED	20120108	20200331		20200331	
XDBX	XFRA	SGMT	DEUTSCHE BÖRSE AG - INDICES	DEUTSCHE BÖRSE AG	NSPO				DE	FRANKFURT AM MAIN	EXPIRED	20120108	20200331		20200331	
XNRW	XFRA	OPRT	NEXBOX		NSPO	NEXBOX			DE	FRANKFURT	EXPIRED	20150625	20161128		20161128	
XFTS	XFTS	OPRT	FINANCIALL TERMIJNMARKT AMSTERDAM		NSPO				NL	AMSTERDAM	EXPIRED	20050601	20050608		20050608	
XFTX	XFTX	OPRT	FTX	FR TRADING LIMITED	NSPO				AU	ST LEWIS	ACTIVE	20150603	20150603			
XGAI	XGAI	OPRT	GAAM ASSET INVESTMENT L.L.C	GAAM ASSET INVESTMENT L.L.C	NSPO	GAI			AE	DUBAI	ACTIVE	20240722	20240722	20240722		
XGAS	XGAS	OPRT	CENTRAL EASTERN EUROPEAN GAS EXCHANGE LTD		NSPO				HU	BUDAPEST	ACTIVE	20150627	20150627			CEEGEX IS A ORGANISED NATURAL GAS MARKET PROVIDING SERVICES FOR THE GAS MARKET PLAYERS WITHIN THE EUROPEAN ECONOMIC AREA (EEA).
XGCL	XGCL	OPRT	GLOBAL COAL LIMITED		NSPO	GLOBALCOAL			GB	LONDON	ACTIVE	20190806	20190806			MTF PLATFORM FOR OTC DERIVATIVES
XGMI	XGMI	OPRT	GAAM GLOBAL INVESTMENT L.L.C	GAAM GLOBAL INVESTMENT L.L.C	NSPO	GGI			AE	DUBAI	ACTIVE	20240722	20240722	20240722	20250226	
XGHA	XGHA	OPRT	GHANA STOCK EXCHANGE		NSPO				GH	ACCRA	ACTIVE	20050627	20050627			
XGMI	XGMI	OPRT	GRITORE MERCATO ELETTRICO - ITALIAN POWER EXCHANGE		NSPO	IPEX/GME			IT	ROME	ACTIVE	20090627	20190304	20200424		ITALIAN POWER EXCHANGE
XGMS	XGMS	OPRT	GLOBAL CLEAN MERCANTILE EXCHANGE		NSPO	GMX			US	SAN FRANCISCO	ACTIVE	20121106	20121106			ELECTRONIC TRADING PLATFORM FOR COMMODITIES, CFDS, CREDIT, FUTURES, METALS, AND NEW MARKETS.
XGSE	XGSE	OPRT	GEORGIA STOCK EXCHANGE		NSPO	GSE			GE	TBILISI	ACTIVE	20050627	20050627			
XGTN	XGTN	OPRT	BOLSA DE VALORES NACIONAL SA		NSPO				GT	GUATEMALA	ACTIVE	20050627	20050627			
XGUA	XGUA	OPRT	BOLSA DE VALORES DE GUAYAQUIL		NSPO				EC	GUAYAQUIL	ACTIVE	20051027	20110627			
XHAM	XHAM	OPRT	HANSEATISCHE WERTPAPIERBÖRSE HAMBURG	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HAMBURG	ACTIVE	20050627	20190212			
XHMS	XHMS	SGMT	BÖRSE HAMBURG - REGULIERTER MARKT	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HAMBURG	ACTIVE	20080225	20190212			
XHAB	XHAM	SGMT	BÖRSE HAMBURG - PREIVERKEHR	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HAMBURG	ACTIVE	20080225	20190212	20200522		
XHAL	XHAM	SGMT	BÖRSE HAMBURG - LAND AND SCHWARZ EXCHANGE	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HAMBURG	EXPIRED	20160625	20190212		20190512	
XHAMM	XHAM	SGMT	BÖRSE HAMBURG - LAND AND SCHWARZ EXCHANGE - REGULIERTER MARKT	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HAMBURG	ACTIVE	20160625	20190212	20200522		
XHAIN	XHAM	SGMT	BÖRSE HAMBURG - LAND AND SCHWARZ EXCHANGE - FREIVERKEHR	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HAMBURG	ACTIVE	20160625	20190212	20200522		
XHAN	XHAN	OPRT	NIEDERSÄCHSISCHE BÖRSE ZU HANNOVER	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HANNOVER	ACTIVE	20050627	20190212	20200522		
XHNA	XHNA	SGMT	BÖRSE HANNOVER - REGULIERTER MARKT	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HANNOVER	ACTIVE	20080225	20190212	20200522		
XHNR	XHNA	SGMT	BÖRSE HANNOVER - PREIVERKEHR	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HANNOVER	ACTIVE	20080225	20190212	20200522		
XHNM	XHNA	SGMT	BÖRSE HANNOVER - ELECTRONIC TRADING MARKET - ELECTRONIC TRADING	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HANNOVER	ACTIVE	20080825	20190212	20200522		
XHNO	XHNA	SGMT	BÖRSE HANNOVER - PREIVERKEHR - ELECTRONIC TRADING	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HANNOVER	ACTIVE	20080825	20190212	20200522		
XHNE	XHNA	SGMT	BÖRSE HANNOVER - ELECTRONIC TRADING	BOHAG BORSEN AKTIENGESELLSCHAFT	NSPO				DE	HANNOVER	ACTIVE	20090803	20190304	20200504		
XHCE	XHCE	OPRT	RHX MANAGEMENT/EXCHANGE		NSPO				DE	HANNOVER	EXPIRED	20150601	20151124		20151126	
XHEL	XHEL	OPRT	NASDAQ HELSINKI LTD	NASDAQ HELSINKI LTD	NSPO	7X0T0ZNAJ1JQ8W0E92			FI	HELSINKI	ACTIVE	20110110	20190605	20200505		
XHEL	XHEL	SGMT	NASDAQ HELSINKI LTD - NORDIC@HEL	NASDAQ HELSINKI LTD	NSPO	7X0T0ZNAJ1JQ8W0E92	MART		FI	HELSINKI	ACTIVE	20111123	20190605	20200505		NORDIC@HEL DARK POOL FOR SHEL
XNFI	XHEL	SGMT	FIRST NORTH FINLAND - NORDIC@HEL	NASDAQ HELSINKI LTD	NSPO	7X0T0ZNAJ1JQ8W0E92	MART		FI	HELSINKI	ACTIVE	20111123	20190605	20200505		NORDIC@HEL DARK POOL FOR FIRST NORTH FINLAND
XFIN	XHEL	SGMT	FIRST NORTH FINLAND	NASDAQ HELSINKI LTD	NSPO	7X0T0ZNAJ1JQ8W0E92	MART		FI	HELSINKI	ACTIVE	20181126	20190605	20200505		FIRST NORTH IS OPERATED BY NASDAQ. FIRST NORTH IS A NORDIC ALTERNATIVE MFF MARKETPLACE FOR TRADING SHARES AND OTHER TYPES OF FINANCIAL INSTRUMENTS.
XFINN	XHEL	SGMT	FIRST NORTH FINLAND - DAR GROWTH MARKET	NASDAQ HELSINKI LTD	NSPO	7X0T0ZNAJ1JQ8W0E92	MART		FI	HELSINKI	ACTIVE	20181126	20190605	20200505		
XMHL	XHEL	SGMT	NASDAQ HELSINKI LTD - AUCTION ON DEMAND	NASDAQ HELSINKI LTD	NSPO	7X0T0ZNAJ1JQ8W0E92	MATF		FI	HELSINKI	ACTIVE	20140627	20190605	20200505		
XMVN	XHEL	SGMT	FIRST NORTH FINLAND - AUCTION ON DEMAND	NASDAQ HELSINKI LTD	NSPO	7X0T0ZNAJ1JQ8W0E92	MATF		FI	HELSINKI	ACTIVE	20140627	20190605	20200505		
PEUR	XHEL	SGMT	FIRST NORTH FINLAND - PUREFINLAND	NASDAQ HELSINKI LTD	NSPO	7X0T0ZNAJ1JQ8W0E92	MATF		FI	HELSINKI	ACTIVE	20201028	20201028	20201028		
PHEL	XHEL	SGMT	NASDAQ HELSINKI - PUREFINLAND	NASDAQ HELSINKI LTD	NSPO	7X0T0ZNAJ1JQ8W0E92	MART		FI	HELSINKI	ACTIVE	20191108	20191108	20201028		
XHKE	XHKE	OPRT	NIPPON NINI MARKET - HERCULES		NSPO				JP	OSAKA	EXPIRED	20050601	20220607		20220607	DELETED DUE TO ORGANIZATIONAL MERGER OF OSE AND JASDAQ.
XHKB	XHKB	OPRT	HIROSHIMA STOCK EXCHANGE		NSPO				JP	HIROSHIMA	EXPIRED	20050601	20050608		20050608	
XHKF	XHKF	OPRT	HONG KONG FUTURES EXCHANGE LTD		NSPO	HKFE			HK	HONG KONG	ACTIVE	20050627	20050627			
XHKG	XHKG	OPRT	STOCK EXCHANGE OF HONG KONG LIMITED	2138007YXXZR1ZRWX51	NSPO	HKEX			HK	HONG KONG	ACTIVE	20050627	20190304			HONG KONG EXCHANGES AND CLEARING LIMITED, OR HKEX, OPERATES A SECURITIES MARKET AND A DERIVATIVES MARKET IN HONG KONG AND THE CLEARING HOUSES FOR THESE MARKETS.
SZSC	XHKG	SGMT	STOCK EXCHANGE OF HONG KONG LIMITED - SHANGHAI - HONG KONG STOCK CONNECT	2138007YXXZR1ZRWX51	NSPO	SSHK			HK	HONG KONG	ACTIVE	20140625	20210125			MAINLAND INVESTORS TRADING IN SHW SECURITIES UNDER SHANGHAI-HONG KONG STOCK CONNECT.
SZSC	XHKG	SGMT	STOCK EXCHANGE OF HONG KONG LIMITED - SHENZHEN - HONG KONG STOCK CONNECT	2138007YXXZR1ZRWX51	NSPO	SSHK			HK	HONG KONG	ACTIVE	20140626	20140626			MAINLAND INVESTORS TRADING IN SHW SECURITIES UNDER SHENZHEN-HONG KONG STOCK CONNECT.
XGEM	XHKG	OPRT	HONG KONG GROWTH ENTERPRISES MARKET	2138007YXXZR1ZRWX51	NSPO	HK GEM			HK	HONG KONG	ACTIVE	20050627	20050627			
XHDS	XHDS	OPRT	HONDURAS STOCK EXCHANGE	894200WQFSJ0W27Z7H05	NSPO				HN	SAN PEDRO SULA	EXPIRED	20050601	20081222		20081222	NEC TO USE IS XBCV
XIAB	XIAB	OPRT	ISTANBUL SOLUS EXCHANGE		NSPO	IAB			TR	ISTANBUL	EXPIRED	20160624	20180427		20180427	WEBSITE HAS CLOSED IN APRIL 2018
XIBE	XIBE	OPRT	BAKU INTERBANK CURRENCY EXCHANGE		NSPO				AZ	BAKU	ACTIVE	20050627	20050627			
XICE	XICE	OPRT	ICELAND STOCK EXCHANGE	549300HCXT8DF3J5LL22	NSPO	NX			IS	REYKJAVIK	ACTIVE	20110110	20190605	20200505		MTF PLATFORM FOR CORPORATE BONDS TRADING.
XICE	XICE	SGMT	NASDAQ ICELAND HF.	549300ZFEKCBE8UN8B	NSPO	ICEX			IS	REYKJAVIK	ACTIVE	20180418	20190605	20200505		
XICE	XICE	SGMT	NASDAQ ICELAND HF. - NORDIC@IMD	549300ZFEKCBE8UN8B	MART	ICEX			IS	REYKJAVIK	ACTIVE	20111123	20190605	20200505		NORDIC@IMD DARK POOL FOR ISCE
XNAS	XICE	SGMT	FIRST NORTH ICELAND - NORDIC@IMD	549300ZFEKCBE8UN8B	MART				IS	REYKJAVIK	ACTIVE	20111123	20190605	20200505		NORDIC@IMD DARK POOL FOR FIRST NORTH ICELAND
FNIS	XICE	SGMT	FIRST NORTH ICELAND	549300ZFEKCBE8UN8B	MART				IS	REYKJAVIK	ACTIVE	20111123	20190605	20200505		FIRST NORTH IS OPERATED BY NASDAQ. FIRST NORTH IS A NORDIC ALTERNATIVE MFF MARKETPLACE FOR TRADING SHARES AND OTHER TYPES OF FINANCIAL INSTRUMENTS.
ISEC	XICE	SGMT	FIRST NORTH ICELAND	549300ZFEKCBE8UN8B	MART				IS	REYKJAVIK	EXPIRED	20181126	20211123		20211126	
MICE	XICE	SGMT	NASDAQ ICELAND HF. - AUCTION ON DEMAND	549300ZFEKCBE8UN8B	MATF				IS	REYKJAVIK	ACTIVE	20140627	20190605	20200505		
XNAS	XICE	SGMT	FIRST NORTH ICELAND - AUCTION ON DEMAND	549300ZFEKCBE8UN8B	MATF				IS	REYKJAVIK	ACTIVE	20140627	20190605	20200505		
XICX	XICX	OPRT	INSTANT CANADA CROSS	549300HJYQP7QZ3X7E76	ATS				CA	TORONTO	ACTIVE	20201113	20201113		20201126	ALTERNATIVE CANADIAN MARKETPLACE TO REGISTERED INVESTMENT DEALERS AND THEIR CLIENTS TO TRADE CANADIAN LISTED EQUITIES.
XIDS	XIDS	OPRT	INDONESIA STOCK EXCHANGE		NSPO	IDX			ID	JAKARTA	ACTIVE	20060628	20060628			THE JAKARTA (JKS) AND SURABAYA (SBX) STOCK EXCHANGES HAVE MERGED TO BECOME THE INDONESIA STOCK EXCHANGE (IDX).
XIEL	XIEL	OPRT	INSTANT EUROPE LIMITED		NSPO				GB	LONDON	ACTIVE	20171126	20171127		20171127	
IBLDX	XIEL	SGMT	BLOCKMATCH UK DARK	INSTINET EUROPE LIMITED	NSPO	2138GDMX4XDLLXV3M64	MATF		GB	LONDON	ACTIVE	20071126	20250628	20250628		PRICE REFERENCE WAIVER SYSTEM.
IBMTW

MIC	EXCHANGE NAME	COMPANY	MARKET NAME TRADITIONAL EXCLUPHIS	MARKET NAME PHIS	MIC	MARKET OPERATOR	EXCHANGE	INSTRUMENT CODE FORMAT	CIF	WEBSITE	STATUS	ACTIVATION DATE	LAST EDITED DATE	LAST EXCLUSION DATE	MIFIR RUN	COMMENTS
XKCM	XKRX	SGMT	KOREA EXCHANGE COMMODITY MARKET		NSPO				KR SEOUL	KCM.KRE.CD.KR	ACTIVE	20141118	20141118			REGISTERED MIMKET FOR COMMODITY SUCH AS GOLD, PETRO, ETC
XKFM	XKRX	SGMT	KOREA EXCHANGE FUTURES MARKET		NSPO				KR SEOUL	KFM.KRE.CD.KR	ACTIVE	20141118	20141118			REGISTERED MIMKET FOR EMBEDDED
XKFX	XKRX	SGMT	KOREA EXCHANGE (FUTURES MARKET)		NSPO		KRX FM		KR SEOUL	HTTP://ENGLISH.CD.KR	ACTIVE	20080718	20130823			
XKOS	XKRX	SGMT	KOREA- NEW EXCHANGE		NSPO		KONEX		KR SEOUL	HTTP://ENGLISH.CD.KR	ACTIVE	20140623	20140625			KORIA THIRD OFFICIAL EXCHANGE - LAUNCH DATE- JULY 1ST 2013
XKOS	XKRX	SGMT	KOREA EXCHANGE (KOSDAQ)		NSPO		KOSDAQ		KR SEOUL	HTTP://ENGLISH.CD.KR	ACTIVE	20141127	20150903			
XKSE	XKSE	SGMT	KYRGYZ STOCK EXCHANGE		NSPO		KSE		KG BISHKEK	WWW.KSE.KG	ACTIVE	20070936	20070936			
XKST	XKST	SGMT	KANSAIN SAKIMIN TORIHIKIJO (COMMODITY EXCHANGE)		NSPO				JP SHIMONOSEKI		EXPIRED	20050823	20050823		20060820	
XKUW	XKUW	SGMT	KUWAIT STOCK EXCHANGE	5490000ZVTOYDWDPR026	NSPO				KW KUWAIT	WWW.KUWAITSE.COM	ACTIVE	20070936	20070936			
XLAS	XLAS	SGMT	LAGOS STOCK EXCHANGE		NSPO				NG LAGOS		EXPIRED	20070936	20070936		20080108	
XLAO	XLAO	SGMT	LAHORE STOCK EXCHANGE		NSPO		LSE		PK LAHORE	WWW.LAHORESTOCK.COM	EXPIRED	20200427	20170227		20170227	LAHORE STOCK EXCHANGE HAS BEEN INTEGRATED TO THE PAKISTAN STOCK EXCHANGE IN JANUARY 2017.
XLAO	XLAO	SGMT	LAO SECURITIES EXCHANGE		NSPO		LSE		LA LAO	WWW.LSX.COM.LA	ACTIVE	20161028	20161028			
XLBM	XLBM	SGMT	LONDON BULLION MARKET		NSPO				GB LONDON	WWW.LBMA.ORG.UK	ACTIVE	20200427	20200427			
XLCE	XLCE	SGMT	LONDON COMMODITY EXCHANGE, THE		NSPO				GB LONDON		EXPIRED	20050805	20070604		20070604	
XLCH	XLCH	SGMT	LCH.LTD	F2JXP2HHTBBO4B17N042	NSPO				GB LONDON	WWW.LCH.COM	ACTIVE	20141216	20141216			LCH GROUP IS A LEADING MULTI-ASSET CLASS AND MULTI-NATIONAL CLEARING HOUSE, SERVING MAJOR EXCHANGES AND PLATFORMS AS WELL AS A RANGE OF OTC MARKETS.
XLDN	XLCH	SGMT	LCH.LTD - BUY IN	F2JXP2HHTBBO4B17N042	NSPO				GB LONDON	WWW.LCH.COM	ACTIVE	20141216	20141216			
XLDN	XLCH	SGMT	LCH.LTD - BUY IN SETTING	F2JXP2HHTBBO4B17N042	NSPO				GB LONDON	WWW.LCH.COM	ACTIVE	20141216	20141216			
XLDN	XLDN	SGMT	EUROENDT - EUROENDT LONDON	213800ZOVZEC8TFL7N05	NSPO				GB LONDON	WWW.EUROENDT.COM	EXPIRED	20150410	20150410	20151025	20151025	
XNNY	XLDN	SGMT	EUROENDT SINGAPOR	213800ZOVZEC8TFL7N05	NSPO				GB LONDON	WWW.EUROENDT.COM	EXPIRED	20170702	20170702	20151025	20151025	FIXED INCOME MPT
TRAL	XLDN	SGMT	EUROENDT - TRADING FACILITY LONDON	213800ZOVZEC8TFL7N05	NSPO				GB LONDON	WWW.EUROENDT.COM	EXPIRED	20180418	20200210	20151025	20151025	MULTILATERAL TRADING FACILITY (MTF).
XLIF	XLDN	SGMT	EUROENDT UFFE	213800ZOVZEC8TFL7N05	NSPO				GB LONDON	WWW.EUROENDT.COM	EXPIRED	20050627	20150727		20150727	MARKET DOES NOT EXIST ANYMORE
XSMP	XLDN	SGMT	EUROENDT BLOCK	213800ZOVZEC8TFL7N05	NSPO				GB LONDON	WWW.EUROENDT.COM/BLOCKMTF	EXPIRED	20200812	20170605	20151025	20151025	MULTILATERAL TRADING FACILITY (MTF).
XLFX	XLFX	SGMT	LABUAN INTERNATIONAL FINANCIAL EXCHANGE		NSPO		LIFE		MY LABUAN	UFXSYLLFX.COM.MY	ACTIVE	20050627	20050627			
XLGT	XLGT	SGMT	LGT BANK AS	549300HE0BVBWTM5L170	NSPO		LNXT		NO VIKINGE	WW.LGT.COM	ACTIVE	20170227	20170227			SYSTEMATIC INTERNALISR.
XLIM	XLIM	SGMT	BOLSA DE VALORES DE LIMA		NSPO		BVL		PE LIMA	WWW.BVL.COM.PE	ACTIVE	20050627	20050627			
XLIS	XLIS	SGMT	EUROENDT LISBON - LISBON	EUROENDT LISBON - SOCIEDADE GESTORA DE MERCADOS REGULAMENTADOS S.A.	5299006OXG5XIVSN4J96	NSPO			PT LISBON	WWW.EUROENDT.COM.PT	EXPIRED	20150410	20150410	20200421		
XLIS	XLIS	SGMT	EUROENDT GROWTH LISBON	EUROENDT LISBON - SOCIEDADE GESTORA DE MERCADOS REGULAMENTADOS S.A.	5299006OXG5XIVSN4J96	MATF			PT LISBON	WWW.EUROENDT.COM	ACTIVE	20151125	20151125			
XLIS	XLIS	SGMT	EUROENDT LISBON - DARK BOOK FACILITY	EUROENDT LISBON - SOCIEDADE GESTORA DE MERCADOS REGULAMENTADOS S.A.	5299006OXG5XIVSN4J96	OTHR			PT LISBON	WWW.EUROENDT.COM	ACTIVE	20150122	20150122		20200122	MIC TO IDENTIFY DARK MIDPOINT PEGGED TRANSACTIONS. NOT TO BE USED FOR REGULATORY REPORTING PURPOSES.
XNSL	XLIS	SGMT	EUROENDT ACESS LISBON	EUROENDT LISBON - SOCIEDADE GESTORA DE MERCADOS REGULAMENTADOS S.A.	5299006OXG5XIVSN4J96	MATF			PT LISBON	WWW.EUROENDT.COM	ACTIVE	20070827	20151025			
MPOR	XLIS	SGMT	EUROENDT - MERCADO DE FUTUROS E OPÇÕES	EUROENDT LISBON - SOCIEDADE GESTORA DE MERCADOS REGULAMENTADOS S.A.	5299006OXG5XIVSN4J96	RMKT			PT LISBON	WWW.EUROENDT.COM	ACTIVE	20071106	20160924	20200421		
SEDL	XLIS	SGMT	EUROENDT - MARKET SEPTIEST (EQUITY FUTURES) LISBON	EUROENDT LISBON - SOCIEDADE GESTORA DE MERCADOS REGULAMENTADOS S.A.	5299006OXG5XIVSN4J96	SIPF			PT LISBON	WWW.EUROENDT.COM	EXPIRED	20070827	20150410	20150127		
XLIT	XLIT	SGMT	AB NASDAQ VILNIUS	AB NASDAQ VILNIUS	529900XFHB4LIBEQB389	NSPO			LT VILNIUS	WWW.NASDAQBALTIC.COM	ACTIVE	20061016	20190605		20200501	
XLIT	XLIT	SGMT	AB NASDAQ VILNIUS	AB NASDAQ VILNIUS	529900XFHB4LIBEQB389	MTFS			LT VILNIUS	WWW.NASDAQBALTIC.COM	EXPIRED	20150605	20150605		20200501	
XLIT	XLIT	SGMT	ALTERNATIVE MARKET - FIRST NORTH LITHUANIA		529900XFHB4LIBEQB389	NSPO			LT VILNIUS		EXPIRED	20150605	20150605			FIRST NORTH IS OPERATED BY NASDAQ. FIRST NORTH IS A NORDIC ALTERNATIVE MPT MARKETPLACE FOR TRADING SHARES AND OTHER TYPES OF FINANCIAL INSTRUMENTS.
XLIS	XLIS	SGMT	LJUBLJANA STOCK EXCHANGE (SEMI OFFICIAL MARKET)		957600ZMGH8HUJUFFL21	NSPO			SI LJUBLJANA		EXPIRED	20050805	20200210		20200210	ON 10 MAR FILIT MARKET NOT USED INT. SO SIMPLICITY MIC CHANGE IS LIMITED.
XLIS	XLIS	SGMT	LJUBLJANA STOCK EXCHANGE (SEMI OFFICIAL MARKET)		957600ZMGH8HUJUFFL21	NSPO			SI LJUBLJANA	WWW.LJSE.SI	EXPIRED	20050805	20200210		20200210	USE SEMI-OFFICIAL MIMKET DOES NOT EXIST SINCE 10 JUNE 2008
XLJU	XLJU	SGMT	LJUBLJANA STOCK EXCHANGE (OFFICIAL MARKET)		957600ZMGH8HUJUFFL21	RMKT			SI LJUBLJANA	WWW.LJSE.SI	ACTIVE	20050627	20050627			
XLJM	XLJU	SGMT	S-BVTRR	957600ZMGH8HUJUFFL21	MATF			SI LJUBLJANA	WWW.SVRTRR.SI	UPDATED	20141226	20151122	20151122		
XLLB	XLLB	SGMT	LIECHTENSTEINISCHE LANDESBANK AG	LIECHTENSTEINISCHE LANDESBANK AKTIENGESELLSCHAFT	529900ZSCUYOAHRBGF72	TAKT			LI VADUZ	WW.LLB.LI	ACTIVE	20171215	20171215			SYSTEMATIC INTERNALISR.
XLMB	XLMB	SGMT	LONDON METAL EXCHANGE		NSPO		LME		GB LONDON	WWW.LME.CO.UK	ACTIVE	20050627	20050627			
XLMK	XLMK	SGMT	LABUAN MALAYSIA COMMODITY EXCHANGE BHD		549300BYXQZHU4BA5W55	NSPO			MY LABUAN		ACTIVE	20050627	20050627	20200210	20080718	MERGER BETWEEN THE MALAYSIA DERIVATIVES EXCHANGES AND THE BURSA MALAYSIA. 3X10 IS THEY USED CODE TO USE
XLON	XLON	SGMT	LONDON STOCK EXCHANGE	LONDON STOCK EXCHANGE PLC	213800ZJGI4BM07WWD28	MATF	LSE		GB LONDON	WWW.LSEGNONDEXCHANGE.COM	ACTIVE	20150427	20151028			
XNMS	XLON	SGMT	LONDON STOCK EXCHANGE PLC - AIM/MTF	LONDON STOCK EXCHANGE PLC	213800ZJGI4BM07WWD28	OTHR	LSE		GB LONDON	WWW.LSEGNONDEXCHANGE.COM	ACTIVE	20141226	20151028			DEACTIVATED JAN 2017 UNTIL MARKET LAUNCH. AIMX WAS INACTIVE FROM DECEMBER 2017 UNTIL DECEMBER 2016. REACTIVATED AUGUST 2017.
XLGD	XLON	SGMT	LONDON STOCK EXCHANGE CURR/EQUITIES MARKETS	LONDON STOCK EXCHANGE PLC	213800ZJGI4BM07WWD28	MATF	LSE		GB LONDON	WWW.LSEGNONDEXCHANGE.COM	EXPIRED	20150427	20151028	20151028	20151028	LONDON STOCK EXCHANGE EBNO TRADING MARKET (PART OF LONDON STOCK EXCHANGE REGULATED MARKET).
XLGM	XLON	SGMT	LONDON STOCK EXCHANGE - MTF	LONDON STOCK EXCHANGE PLC	213800ZJGI4BM07WWD28	MATF	LSE		GB LONDON	WWW.LSEGNONDEXCHANGE.COM	ACTIVE	20141226	20151028			DEACTIVATED JAN 2017 UNTIL MARKET LAUNCH. REACTIVATED AUGUST 2017.
XPXT	XLON	SGMT	LONDON STOCK EXCHANGE – PRIVATE SECURITIES MARKET	LONDON STOCK EXCHANGE PLC	213800ZJGI4BM07WWD28	OTHR	LSE		GB LONDON	WWW.LSEGNONDEXCHANGE.COM	ACTIVE	20151028	20151028	20200423		
XLOC	XLOC	SGMT	LIQUIDITY CURE PTY LTD	LIQUIDITY CURE PTY LTD	98400ZEL1ERNUFFY228	OTPS			AU SYDNEY	WWW.LIQUIDITYCURE.COM	ACTIVE	20151026	20151026	20200426	20150326	
XLSM	XLSM	SGMT	LISBON STOCK MARKET		NSPO		LI TRIPOLI		PT LISBON	WWW.LISMARTS.LT	ACTIVE	20050525	20050525			REGISTERED MIMKET FOR 7 EQUITIES
XLTO	XLTO	SGMT	LONDON TRADED OPTIONS MARKET		NSPO				GB LONDON		EXPIRED	20050805	20070604		20070604	
XLUX	XLUX	SGMT	LUXSE - LUXSE LUXEMBOURG		NSPO				LU LUXEMBOURG	WWW.LUXSE.CO.CM	ACTIVE	20050627	20050627			
XLUX	XLUX	SGMT	LUXEMBOURG STOCK EXCHANGE	BOURSE DE LUXEMBOURG	222100ZE4CIF2HRVUV22	RMKT			LU LUXEMBOURG	WWW.LUXSE.COM	ACTIVE	20050627	20150925	20200925		
XNSS	XLUX	SGMT	EURO MTF- IS	BOURSE DE LUXEMBOURG	222100ZE4CIF2HRVUV22	MATF			LU LUXEMBOURG	WWW.LUXSE.COM	ACTIVE	20150224	20150224	20200224		
XMTF	XLUX	SGMT	EURO MTF	BOURSE DE LUXEMBOURG	222100ZE4CIF2HRVUV22	MATF			LU LUXEMBOURG	WWW.LUXSE.COM	ACTIVE	20050627	20150925	20200925		
XMAB	XMAB	SGMT	MERCADO ABIERTO ELECTRONICO	AS MERCADOS SA	2549001LTBDFA0F4B630	NSPO	MAE		AR ROSARIO	WWW.MAE.COM.AR	ACTIVE	20050627	20150327			
XMAC	XMAC	SGMT	MID-AMERICA COMMODITY EXCHANGE		NSPO				US CHICAGO		EXPIRED	20050805	20070604		20070604	
XMDE	XMDE	SGMT	MACEDONIAN STOCK EXCHANGE		NSPO		MSE		MK SKOPJE	WWW.MSE.ORG.MK	ACTIVE	20050627	20150327	20200327		
XMEC	XMEC	SGMT	MELILLA STOCK EXCHANGE	MELILLA STOCK EXCHANGE PLC	5299006JKX1J5X1FXV55	MTF	MSE		ES MELILLA	WWW.BOLSAMELILLA.COM.MT	ACTIVE	20150224	20150224			
XFIM	XMEL	SGMT	INSTITUTIONAL FINANCIAL SECURITIES MARKET	MELILLA STOCK EXCHANGE PLC	5299006JKX1J5X1FXV55	RMKT	IFSM		MT VALLETTA	WWW.BORSAMALTA.COM.MT	ACTIVE	20171127	20151028			PROFESSIONAL INVESTOR MARKET FOR ASSET BACKED SECURITIES, BONDS, DERIVATIVES AND SECURITISED PRODUCTS
PROS	XMEL	SGMT	PROSPECTS	MELILLA STOCK EXCHANGE PLC	5299006JKX1J5X1FXV55	MTF			MT VALLETTA	WWW.IMMPROSPECTS.COM	ACTIVE	20141128	20141028			MPF
XMAN	XMAN	SGMT	BOLSA DE VALORES DE NICARAGUA		NSPO				NI MANAGUA	WWW.BDVNIC.COM	ACTIVE	20050627	20050627			
XMAP	XMAP	SGMT	MAPUTO STOCK EXCHANGE		NSPO				MZ MAPUTO	WWW.BVM.CO.MZ	EXPIRED	20050627	20141027	20141127		
XMAU	XMAU	SGMT	STOCK EXCHANGE OF MAURITIUS LTD		NSPO				MU PORT LOUIS	WWW.STOCKEXCHANGEOFMAURITIUS.COM	ACTIVE	20050627	20050627			
XMDG	XMDG	SGMT	MADCAP INTERNACIONAL DES DERIVES M.C.D.		NSPO				MG ANTANANARIVO		ACTIVE	20050627	20050627			
XMEX	XMEX	SGMT	BOLSA MEXICANA DE VALORES		5493001QZ4LG4ZNNZJN52	NSPO			MX MEXICO		ACTIVE	20050627	20050627			
XMER	XMER	SGMT	MERCHANTS EXCHANGE		NSPO		MX		US CHICAGO		ACTIVE	20050627	20050627			
XMEX	XMEX	SGMT	BOLSA MEXICANA DE VALORES (MEXICAN STOCK EXCHANGE)		8960050LX2G8NJJWK119	NSPO			MX MEXICO	WWW.BMV.COM.MX	ACTIVE	20050627	20050627			
XMGE	XMGE	SGMT	MIAX FUTURES EXCHANGE, LLC	MIAX FUTURES EXCHANGE, LLC	549300ZFVMVZNSDEAB48	DCMS	MGEX		US MINNEAPOLIS	WWW.MGEXGLOBAL.COM	ACTIVE	20150224	20150224			MIC USED FOR MIAX FUTURES EXCHANGE PRODUCTS CLEARED AT MIAX FUTURES CLEARING.
XMPE	XMGE	SGMT	MIAX FUTURES EXCHANGE, LLC	MIAX FUTURES EXCHANGE, LLC	549300ZFVMVZNSDEAB48	DCMS	XMPE		US MINNEAPOLIS	WWW.MGEXGLOBAL.COM	ACTIVE	20150224	20150224	20200224		MIC USED FOR MIAX FUTURES EXCHANGE PRODUCTS CLEARED AT OCC
XMXC	XMXC	SGMT	MEXICOM INTERBANK CURRENCY EXCHANGE		NSPO				MX MEXICO		EXPIRED	20050627	20111126		20111126	ON 10 JAN 2011 FROM 19 DEC 2011 S MXCL MERGER BETWEEN RTS AND MEXICOM GROUPS.
XMID	XMID	SGMT	MIDWEST STOCK EXCHANGE		NSPO				US CHICAGO		EXPIRED	20050805	20150628		20150628	
XMIF	XMIF	SGMT	MERCATO ITALIANO DEI FUTURES		NSPO				IT MILAN		EXPIRED	20050805	20070604		20070604	
XMIL	XMIL	SGMT	BORSA ITALIANA S.P.A.	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	NSPO			IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20071215	20150224	20200224		
XMIL	XMIL	SGMT	BORSA ITALIANA	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	MTF	ATFUND		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20141128	20150224	20200224		MULTILATERAL TRADING FACILITY FOR OPEN END FUNDS.
BIXFM	XMIL	SGMT	BORSA ITALIANA GLOBAL EQUITY MARKET	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	MATF	BITMAIM		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20141128	20150227		20150227	MULTILATERAL TRADING FACILITY FOR TRADING DURING EXTENDED TRADING HOURS (FOR ITALIAN AND INTL. SHARES, FROM/UPTO 8:30PM/9AM/AM TIME).
DMIL	XMIL	SGMT	BORSA ITALIANA - DARK BOOK FACILITY	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	OTHR			IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20150122	20150122	20200122		MIC TO IDENTIFY DARK MID-POINT PEGGED TRANSACTIONS. NOT TO BE USED FOR TRANSACTION REPORTING PURPOSES.
ETFP	XMIL	SGMT	ELECTRONIC ETF, ETC/ETN AND OPEN END FUNDS MARKET	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	RMKT	ETFPLUS		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20070816	20150224	20200224		
ETLX	XMIL	SGMT	EUROTLX	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	MATF			IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20070827	20160624	20200624		
XMSM	XMIL	SGMT	EUROMOT GROWTH MILAN	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	MATF	XGMI		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20151026	20150227	20150227		MULTILATERAL TRADING FACILITY DEDICATED TO DYNAMIC AND COMPETITIVE SMBS, WHICH ARE LOOKING FOR CAPITAL TO FINANCE THEIR GROWTH.
MACX	XMIL	SGMT	MERCATO AUTOMATICO DEL CAPITALE	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	MATF	MAC		IT MILAN	WWW.BORSAITALIANA.IT	EXPIRED	20120623	20120228		20151130	MERGE OF XMI TELLA AND MAC, MAC WILL BE EXPIRED TILL END 2012. AFTER, XMI WILL BE EXPIRED TILL END 2013. AFTER, XMI WILL BE THE MIC TO USE.
MOTX	XMIL	SGMT	MOT - MERCATO DEI TITOLI OBBLIGAZIONARI	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	MATF	MOT		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20070604	20150224	20200224		THE MAIN DEDICATED TO INVESTMENT VEHICLES, IS DIVIDED INTO TWO MARKETS: MOT FOR BONDS AND MTF FOR UCITS.
MOTX	XMIL	SGMT	ELECTRONIC BOND MARKET	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	MATF	MOT		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20070604	20150224	20200224		
MTAA	XMIL	SGMT	EUROMOT MILAN	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	RMKT	MTA		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20070604	20170622			RENAMED FROM "ELECTRONIC SHARES MARKET" TO "EUROMOT MILAN"
MTAA	XMIL	SGMT	BORSA ITALIANA – TRADING AFTER HOURS	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	RMKT	TAH		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20140715	20150224	20200327		MULTILATERAL TRADING FACILITY FOR TRADING DURING EXTENDED TRADING HOURS (FOR ITALIAN AND INTL. SHARES, FROM/UPTO 8:30PM/9AM/AM TIME).
SEDX	XMIL	SGMT	SECURITIZED DERIVATIVES MARKET	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	MATF	SEDEX		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20070604	20150424	20150424		MULTILATERAL TRADING FACILITY
XAIM	XMIL	SGMT	AIM ITALIA - MERCATO ALTERNATIVO DEL CAPITALE	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	EXPIRED			IT MILAN	WWW.BORSAITALIANA.IT	EXPIRED	20151005	20151005	20151005	20151005	MULTILATERAL TRADING FACILITY – MERGE OF AIM ITALIA AND MAC. MAC WILL BE OPENED TILL END 2012.
XDMI	XMIL	SGMT	ITALIAN DERIVATIVES MARKET	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	MATF	IDEM		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20050627	20170622			
MTAB	XMIL	SGMT	MTA - BONDS MARKET	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	RMKT	MTA		IT MILAN	WWW.BORSAITALIANA.IT	ACTIVE	20070604	20170622	20200925		MTF OF BONDS MANAGED AND ORGANISED BY BORSA ITALIANA.
VPOP	XMIL	SGMT	VPOP - MERCATO DEI COMPRATORI DEI VALORI MUNDISS. PUBBL.	BORSA ITALIANA S.P.A.	815600ED8SR8DD9X123	EXPIRED			IT MILAN	WWW.BORSAITALIANA.IT	EXPIRED	20050805	20080624		20080624	THIS MTF HAS MERGED WITH NYSE EURONEXT MARCHE LIBRE PARIS (MLP) IN JANUARY 2008
XMLX	XMLX	SGMT	OMLX, THE LONDON SECURITIES AND DERIVATIVES EXCHANGE LIMITED		NSPO		GB LONDON		GB LONDON		ACTIVE	20050805	20060724		20060724	
XMMT	XMMT	SGMT	BOLSA DE VALORES DE MONTEVIDEO		NSPO		BVMT		UY MONTEVIDEO	WWW.BVM.COM.UY	ACTIVE	20050627	20050627			
XMNX	XMNX	SGMT	MONTENEGRO STOCK EXCHANGE	MONTENEGROBERZA A.D. PODGORICA	NSPO		MNSE		ME PODGORICA	WWW.MNSE.ME	ACTIVE	20061225	20190304	20200304		
XMOC	XMOC	SGMT	MONTREAL COMMODITY EXCHANGE		NSPO				CA MONTREAL	WWW.M-X.CA	ACTIVE	20050728	20050728			
XMOD	XMOD	SGMT	THE MONTREAL EXCHANGE / BOURSE DE MONTREAL		549300DHRH7KCI0B13NF43	NSPO	CDE		CA MONTREAL	WWW.M-X.CA	ACTIVE	20050627	20050627			
XMOL	XMOL	SGMT	MOLDOVA STOCK EXCHANGE		NSPO				MD CHISINAU	WWW.MFOSE.MD	ACTIVE	20050627	20050627			
XMOO	XMOO	SGMT	MONTREAL EXCHANGE THE / BOURSE DE MONTREAL		549300DHRH7KCI0B13NF43	NSPO			CA MONTREAL		EXPIRED	20050805	20070126		20070126	
XMOS	XMOS	SGMT	MOSCOW EXCHANGE (MOSCOW EXCHANGE MRF - JOINT-STOCK COMPANY	CENTRAL COUNTERPARTY CLEARING CENTER MRF - JOINT-STOCK COMPANY	2534000ZKKYNEWA4N737	NSPO	MFB		RU MOSCOW	HTTPS://MBE.RU	ACTIVE	20150224	20150224	20150224		CENTRAL COUNTERPARTY OF PUBLIC JOINT-STOCK COMPANY SAINT PETERSBURG EXCHANGE COVERING A WIDE RANGE OF ASSETS CLASSES.
XMVM	XMVM	SGMT	MALAWI STOCK EXCHANGE		NSPO				MW BLANTYRE	WWW.MSE.CO.MW	ACTIVE	20050627	20050627			
XMTB	XMTB	SGMT	MATBA- ROFEX	AS MERCADOS SA	2549001LTBDFA0F4B630	RMKT	MATBA- ROFEX		AR ROSARIO	HTTPS://MATWANDROFEX.COM.AR	ACTIVE	20050627	20150327			
XMTS	XMTS	SGMT	EUROMTS LTD	EUROMTS LIMITED	213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.MTSMARKETS.COM	ACTIVE	20150215	20150928	20200928		LEGAL ENTITY OPERATING ALL RELATED MIMKET SEGMENT MICS.
XMTS	XMTS	SGMT	MTS NETHERLANDS		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.MTSMARKETS.COM	EXPIRED	20110228	20150922		20150922	
BVUE	XMTS	SGMT	BONDVISION UK		NSPO				GB LONDON	WWW.MTSMARKETS.COM	ACTIVE	20150728	20150728			ELECTRONIC TRADING PLATFORM FOR GOVIES AND NON-GOVIES
CMTS	XMTS	SGMT	EUROCREDIT MTS		NSPO				GB LONDON	WWW.EUROCREDITMTS.COM	EXPIRED	20050118	20150805		20150805	MARKET IS CLOSED
XMTS	XMTS	SGMT	MTS MTF - SUISSE CY CASH MANAGEMENT		NSPO		ACM		CH ZURICH	WWW.MTSCASHMANAGEMENT.CH	ACTIVE	20150224	20150224		20150224	ELECTRONIC AUCTION TRADING PLATFORM FOR CASH RICH INVESTORS TO ENTER SECURED MONEY MARKETS INVESTMENTS VIA THE PARTY REPO MECHANISM
SMTS	XMTS	SGMT	SMART		213800ZGNZNVI0FJNNB26	NSPO	SMTS		GB LONDON	WWW.EUROMTS.LTD.COM	EXPIRED	20050627	20150922		20150922	
GMTS	XMTS	SGMT	MTS GERMANY		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.MTSGERMANY.COM	EXPIRED	20110228	20150922		20150922	
HUNGI	XMTS	SGMT	MTS HUNGARY		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON		EXPIRED	20120516	20150922		20150922	MTS HUNGARY IS A DIVISION OF EUROMTS AND TRADES GOVIES BONDS.
XMTS	XMTS	SGMT	MTS IRELAND		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.MTSIRELAND.COM	EXPIRED	20051118	20150922		20150922	
GMTS	XMTS	SGMT	MTS CASSA DEPOSITI			NSPO			GB LONDON	WWW.LIQUIDNET.COM	EXPIRED	20051118	20150805		20150805	MARKET IS CLOSED.
MCZE	XMTS	SGMT	MTS CZECH REPUBLIC		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.MTSCZECHREPUBLIC.COM	EXPIRED	20150529	20150922		20150922	MTS CZECH REPUBLIC IS A DOMESTIC MARKET WHERE IT WILL BE POSSIBLE TO TRADE GOVIES BONDS IN LOCAL CURRENCY.
MTSA	XMTS	SGMT	MTS AUSTRIA		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.MTSAUSTRIA.COM	EXPIRED	20110228	20150922		20150922	
MTSG	XMTS	SGMT	MTS GREECE		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.MTSGREECE.COM	EXPIRED	20110228	20150922		20150922	
MTSS	XMTS	SGMT	MTS INTERDEALER SWAPS MARKET			NSPO			GB LONDON		EXPIRED	20070402	20171127		20171127	BDS SEGMENT
MTSW	XMTS	SGMT	MTS EMMF MARKET			NSPO	STP		GB LONDON	WWW.MTSMARKETS.COM	EXPIRED	20180708	20171127		20171127	BDS SEGMENT OF EUROMTS LTD.
NMTS	XMTS	SGMT	NEW EUROMTS			NSPO			GB LONDON	WWW.NEWEUROMTS.COM	EXPIRED	20051118	20150805		20150805	MARKET IS CLOSED.
PORF	XMTS	SGMT	MTS PORTUGAL		213800ZGNZNVI0FJNNB26	NSPO	PTE		GB LONDON	WWW.MTSMARKETS.COM	EXPIRED	20180718	20150922		20150922	MTS PORTUGAL IS OPERATING AS A DIVISION OF EUROMTS SINCE SEJUNE 2010
PRME	XMTS	SGMT	MTS PRIME		5493006EIDTPC0B0BX905	NSPO			GB LONDON	WWW.MTSMARKETS.COM	EXPIRED	20131016	20170224		20170224	MTS PRIME IS A MARKET WHERE PARTICIPANTS CAN TRADE CORPORATE, COVERED AND FINANCIAL BONDS. ITS A MARKET UNDER EUROMTS' UMBRELLA.
RMTS	XMTS	SGMT	MTS ISRAEL		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.MTSISRAEL.COM	EXPIRED	20070827	20150922		20150922	
SUKR	XMTS	SGMT	MTS SLOVENIA		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.MTSMARKETS.COM	EXPIRED	20171127	20150922		20150922	
TGBS	XMTS	SGMT	TGBS - MTS		213800ZGNZNVI0FJNNB26	NSPO			GB LONDON	WWW.TGBSMARKETS.COM	EXPIRED	20150224	20150224		20150224	
TMTS	XMTS	SGM

MIC	Operating MIC	Segment MIC	Market Name Transliterated Text Format	Market Name Transliterated Text Format	ID	Market Operation Code	Acronym	ISO 10383 Alpha-4 Code	City	Website	Status	Activation Date	Last Status Date	Last Modification Date	Initial Date	Comments
XOAS	XOSL	SGMT	EURONEXT REPRIM OTLO	OSLO BORS ASA	5967007LIEKZKNG31433	RMKT		NO	OSLO	WWW.OSLOBORS.NO	ACTIVE	20070216	20200106			
XOAS	XOSL	SGMT	OSLO BORS - OTC AUCTION MARKET	OSLO BORS ASA	5967007LIEKZKNG31433	MTF		NO	OSLO	WWW.OSLOBORS.NO	ACTIVE	20070216	20200106			
XOSA	XOSL	SGMT	OSLO BORS - LIT A AUCTIONS		5967007LIEKZKNG31433	NSPO		NO	OSLO	WWW.OSLOBORS.NO	ACTIVE	20171127	20171127			
XOSC	XOSL	SGMT	OSLO CONNECT			NSPO		NO	OSLO	WWW.OSLOBORS.NO	ACTIVE	20165017	20130527			MULTILATERAL TRADING FACILITY FOR FINANCIAL INSTRUMENTS
XOSD	XOSL	SGMT	OSLO BORS NORTH SEA - DARK POOL			NSPO		NO	OSLO	WWW.OSLOBORS.NO	ACTIVE	20151027	20150327			DARK POOL
XOSM	XOSM	OPRT	OSAKA MERCANTILE EXCHANGE			NSPO		JP	OSAKA		EXPIRED	20030801	20070604		20070916	
XOST	XOST	OPRT	OSAKA SEIMI TOKIMEKI(ITAYOSE EXCHANGE)			NSPO		JP	OSAKA		EXPIRED	20030801	20030823		20030823	
XOTB	XOTB	OPRT	OESTERREICHISCHE TERMIN- UND OPTIONSBOERSE - CLEARING BANK AG			NSPO		AT	VIENNA		EXPIRED	20050801	20070625		20070625	
XOTC	XOTC	OTHR	OTC BB	FINRA		OTCBB		US	WASHINGTON	WWW.OTCBB.COM	ACTIVE	20010102	20110127	20151127	20151127	
XOTF	XOTF	OPRT	CFF BANKA D.D.	CFF BANKA D.D.	52990054JHK7BOXVJ96	UNT		HR	SPLIT	WWW.CFFBANKA.HR	ACTIVE	20200427	20150818	20150818		
XPAR	XPAR	OPRT	PIUASTRA SECURITIES EXCHANGE			NSPO		PW	NABLUS	WWW.PEX.PS	ACTIVE	20161027	20151125			
XPAR	XPAR	SGMT	EURONEXT - EUROLIST PARIS	EUROLIST PARIS SA	969500H4A7JZTVXS258	RMKT		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20050427	20150323			
XLDP	XPAR	SGMT	EURONEXT GROWTH PARIS	EUROLIST GROUP	969500F1D6GJDZTD36	MLTF		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20070827	20240527	20260527		
XPAR	XPAR	SGMT	EURONEXT PARIS - DARK BOOK FACILITY	EUROLIST PARIS SA	969500H4A7JZTVXS258	CTPB		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20161122	20240122	20260122		NAC TO IDENTIFY DARK MIDPOINT PEGGED TRANSACTIONS. NOT TO BE USED FOR REGULATORY REPORTING PURPOSES.
MTCH	XPAR	SGMT	BONDMATCH		969500H4A7JZTVXS258	MTF		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20121122	20240227			FINANCIAL, CORPORATE AND COVERED BONDS TRADING PLATFORM FOR PROFESSIONAL INVESTORS.
XMLI	XPAR	SGMT	EUROLIST PARIS	EUROLIST PARIS SA	969500H4A7JZTVXS258	RMKT		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20050427	20150323			APPROVED PUBLICATION ARRANGEMENT
XMLA	XPAR	SGMT	EUROLIST BLOCK 2		969500H4A7JZTVXS258	NSPO		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20180128	20180128			
XETF	XPAR	SGMT	EURONEXT ETF ACCESS		969500H4A7JZTVXS258	NSPO		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20181224	20181224			
XMAT	XPAR	SGMT	EURONEXT PARIS MATIF		969500H4A7JZTVXS258	RMKT		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20050427	20150327			
XMLI	XPAR	SGMT	EURONEXT ACCESS PARIS	EUROLIST GROUP	969500F1D6GJDZTD36	MLTF		FR	PARIS	WWW.EURONEXT.COM	UPDATED	20060626	20251222			
XMEN	XPAR	SGMT	EURONEXT PARIS MEMP		969500H4A7JZTVXS258	RMKT		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20050427	20150327			
XPME	XPAR	SGMT	EURONEXT PARIS – MULTI-CURRENCY TRADING	EUROLIST PARIS SA	969500H4A7JZTVXS258	RMKT		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20150316	20250324	20250316		
XPAR	XPAR	SGMT	EURONEXT STRUCTURED PRODUCTS MTF		969500H4A7JZTVXS258	MLTF		FR	PARIS	WWW.EURONEXT.COM	ACTIVE	20160506	20160506			MULTILATERAL TRADING FACILITY FOR THE TRADING OF STRUCTURED PRODUCTS.
XPET	XPET	OPRT	STOCK EXCHANGE SAINT-PETERSBURG	JOINT-STOCK COMPANY EXCHANGE SAINT-PETERSBURG	253400TEBSRKAPTLG26	NSPO	SPBEX	RU	SAINT-PETERSBURG	WWW.SPBEX.RU	ACTIVE	20150515	20210522	20210522		
XPFX	XPFX	OTHR	PIUASTRA FX SPOT			OTCBB	PIUFX	PW	NABLUS	WWW.PEX.PS	ACTIVE	20161027	20151125			
XPIC	XPIC	OPRT	SAINT-PETERSBURG CURRENCY EXCHANGE			NSPO	SPCEX	RU	SAINT-PETERSBURG	WWW.SPCEX.RU	ACTIVE	20200427	20200427			
XPLU	XPLU	OPRT	PLUS MARKETS GROUP			NSPO		GB	LONDON	WWW.PLUSGROUP.EU	EXPIRED	20050801	20121126		20121126	THE MARKET OPERATOR PLUS STOCK EXCHANGE PLC CHANGED ITS NAME TO ICAP SECURITIES AND DERIVATIVES EXCHANGE LIMITED, ISDX WITH EFFECT FROM 01 OCTOBER 2012.
XPCM	XPCM	OPRT	PIUGA MARKETS LIMITED		969500JZ3WN91NEDFA90	NSPO	PMXX	PG	PITS MORSBY	WWW.PMGX.COM.PG	ACTIVE	20050427	20200903			
XPDW	XPDW	OPRT	PDWBRIDGET		969500XQ0BHY7RDX161	NSPO		FR	PARIS	WWW.PDWBRIDGET.FR	ACTIVE	20050427	20050427			
XPRE	XPRE	OPRT	PRAGUE STOCK EXCHANGE		9695004W52DTVSS0258	RMKT	PSE	CZ	PRAGUE	WWW.PSE.CZ	ACTIVE	20150516	20150514			
XPXD	XPRE	SGMT	SPAD TRADING			NSPO		CZ	PRAGUE	WWW.PSE.CZ	EXPIRED	20150516	20150525		20150516	TEST PLATFORM SUPPORT OF THE DARK AND BOND SEGMENTS.
XPRI	XPRI	OPRT	PRIME STANDARD EXCHANGE – START OMTI		5157BXVXW81ZAP72B64	NSPO	PSE	CZ	PRAGUE	WWW.PSE.CZ	EXPIRED	20150516	20150525		20150516	WHOLESALE MARKET OF THE PRAGUE STOCK EXCHANGE.
XPRM	XPRI	SGMT	PRAGUE STOCK EXCHANGE - MTF	PRAGUE STOCK EXCHANGE	5157BXVXW81ZAP72B64	MLTF	PSE	CZ	PRAGUE	WWW.PSE.CZ	UPDATED	20150525	20151122			MTF MARKET OF THE PRAGUE STOCK EXCHANGE.
XPRB	XPRB	OPRT	PRIZEMPEX/VSE COMMODITY EXCHANGE			NSPO		LN	DRIPROPERTROVE		ACTIVE	20160516	20160516			
XPSE	XPSE	OPRT	PACIFIC EXCHANGE			NSPO		US	SAN FRANCISCO	WWW.PSE.COM	EXPIRED	20050801	20050801		20060526	
XPST	XPST	OPRT	PCDIT - ASIA PACIFIC		5493001ZYMZKXJEX4B84	NSPO		HK	HONG KONG	WWW.ITS.COM	ACTIVE	20161028	20150928			EQUITY CROSSING NETWORK
XPTY	XPTY	OPRT	LATIN AMERICAN STOCK EXCHANGE, INC.	BOLSA LATINOAMERICANA DE VALORES, S.A.		NSPO	LATINEX	PA	PANAMA	WWW.LATINEXBOLSA.COM	ACTIVE	20050427	20221021	20221021		SPANISH - BOLSA LATINOAMERICANA DE VALORES, S.A.
XPUR	XPUR	OPRT	XP INVESTMENTS UK LLP		549300XPHQZGWRTYM82	RMKT		GB	LONDON		ACTIVE	20181022	20181219			
XPWR	XPWR	OPRT	POWER EXCHANGE		549300ZPXJ7YUXYIJ762	NSPO		GB	LONDON	WWW.XPI.UK	ACTIVE	20190513	20190513			
XPXB	XPXB	OPRT	PITAMER EXCHANGE CENTRAL/EUROPE		3157BXVXW81ZAP72B64	NSPO	PXB	CZ	PRAGUE	WWW.PSE.CZ	ACTIVE	20150516	20150516			
XQUI	XQUI	OPRT	BOLSA DE VALORES DE QUITO			NSPO		EC	QUITO	WWW.CEVQ.COM	ACTIVE	20161027	20151027			
XNBAF	XNBAF	OPRT	RIGAFIX BANK MARKET		549300ZNSNSNNNPZ7Z87	NSPO	RBM	MP	KOELN GERFUR	WWW.BONDSINFO.BNM.GOV.MP	ACTIVE	20180524	20180524			
XBCB	XBCB	OPRT	RAIFFEISEN CENTROBANK AG	RAIFFEISEN CENTROBANK AG	529900ZKZP7D57B0X128	UNT	RCB	AT	VIENNA	WWW.RCB.AT	EXPIRED	20171127	20251027	20251027	20151101	VERIFICATE INTERNALISER. DEMARGER BY ABSORPTION OF THE DIVISION CERTIFICATES AND EQUITY TRADING OF RAIFFEISEN CENTROBANK AG TO RAIFFEISEN BANK INTERNATIONAL AG ON 03 DECEMBER 2012.
XBRA	XBRA	OPRT	BOLSA DE VALORES DO RIO DE JANEIRO			NSPO		BR	RIO DE JANEIRO		EXPIRED	20050801	20070601		20070601	
XRIS	XRIS	OPRT	NASDAQ RIGA AS	NASDAQ RIGA AS	549300RB4BJ6YCVH8D3	RMKT		LV	RIGA	WWW.NASDAQBALTIC.COM	ACTIVE	20050316	20150825	20150825		
XRLV	XRIS	SGMT	FIRST NORTH LATVIA	NASDAQ RIGA AS	549300RB4BJ6YCVH8D3	MLTF		LV	RIGA	WWW.NASDAQBALTIC.COM	ACTIVE	20050316	20150825	20150825		FIRST NORTH IS OPERATED BY NASDAQ. FIRST NORTH IS A NORDIC ALTERNATIVE MTF MARKETPLACE FOR TRADING SHARES AND OTHER TYPES OF FINANCIAL INSTRUMENTS.
XRMS	XRMS	OPRT	SK RM-S CLEARING STOCK EXCHANGE		097900BRSX0000SB4E09	RMKT		SE	MALTESLATS		EXPIRED	20050801	20090528		20090528	RMS IS NOT ANYMORE EXISTING MARKET IN SLOVAK REPUBLIC.
XRMX	XRMX	OPRT	SK RM-S CLEARING STOCK EXCHANGE - MTF		097900BRSX0000SB4E09	MLTF	RMS CZ	CZ	PRAGUE	WWW.RMSYSTEM.CZ	ACTIVE	20150525	20150525			
XRMZ	XRMX	SGMT	RM-SYSTEM CZECH STOCK EXCHANGE - MTF	RM-SYSTEM, CESKA BURZA CENNYCH PAPIRU A.S.	315700LUI6GQP7BHHY43	MLTF	RMS CZ	CZ	PRAGUE	WWW.RMSYSTEM.CZ	UPDATED	20150516	20151122			ELECTRONIC TRADING PLATFORM FOR EQUITIES AND BONDS USUALLY DEFINED AS A MULTI-SIDED TRADING SYSTEM (MOS) WITH MORE OPEN CONDITIONS FOR ACCEPTING SECURITIES.
XROS	XROS	OPRT	BOLSA DE COMERCIO ROSARIO			NSPO	BCR	AR	ROSARIO	WWW.BCR.COM.AR	EXPIRED	20050427	20050427			
XROX	XROX	OPRT	MERCADO DE VALORES DE ROSARIO S.A.			NSPO	MERVAROS	AR	ROSARIO	WWW.MERVAROS.COM.AR	ACTIVE	20151216	20151216			
XTUC	XROX	SGMT	NUEVA BOLSA DE COMERCIO DE TUCUMAN S.A.			NSPO	NBCT	AR	TUCUMAN	WWW.NBCT.COM.AR	ACTIVE	20071106	20071106			
XROV	XROV	OPRT	REGIONAL EXCHANGE CENTRE - MUSB SOUTH			NSPO		RU	ROSTOV		EXPIRED	20050801	20150825		20150825	RROV CROV ORGANIZES THE ACCESS TO THE MOSCOW TRADING SYSTEM AND SIGNS AGREEMENTS FOR THIS ACCESS WITH REGIONAL PARTICIPANTS OF THE MOSCOW TRADING SYSTEM. RROV IS NOT A PLATFORM WHERE TRADES ARE EXECUTED SEPARATELY FROM THE MOSCOW OFFICE.
XRPM	XRPM	OPRT	ROMBOERS POWER MARKET			NSPO		RO	BUCHAREST	WWW.OPCOMRO	ACTIVE	20090327	20090327			ROMANIAN POWER SEGMENT OPERATOR (OPCOM).
XRSA	XRSA	OPRT	RUSSIAN SYSTEM FOR RATING			NSPO		RU	MOSCOW		ACTIVE	20050801	20150825		20150825	
XRUN	XRUN	OPRT	INTERNET DIRECT ACCESS EXCHANGE		549300DDSGNBKJTZ3G07	NSPO	INDX	RU	MOSCOW	WWW.INDEX.RU	ACTIVE	20070601	20070604			
XSAM	XSAM	OPRT	SAMARA CURRENCY INTERBANK EXCHANGE			NSPO	SCBX	RU	SAMARA	WWW.SCBX.RU	ACTIVE	20050427	20050427			
XSAP	XSAP	OPRT	SAPPORO SECURITIES EXCHANGE			NSPO		JP	SAPPORO	WWW.SSE.OR.JP	ACTIVE	20050427	20050427			
XSAT	XSAT	OPRT	SPOTLIGHT STOCK MARKET AB	SPOTLIGHT STOCK MARKET AB	549300ISZ4F8A1RBD3	MLTF		SE	STOCKHOLM	WWW.SPOTLIGHTSTOCKMARKET.COM	ACTIVE	20070625	20230627	20230627		
XPSK	XSAT	SGMT	SPOTLIGHT STOCK MARKET DANMARK	SPOTLIGHT STOCK MARKET AB	549300ISZ4F8A1RBD3	NLTF		SE	STOCKHOLM	WWW.SPOTLIGHTSTOCKMARKET.COM	ACTIVE	20151015	20151015	20151015		MERGED WITH SSX IN 2015.
SPEU	XSAT	SGMT	SPOTLIGHT STOCK MARKET EUROPE	SPOTLIGHT STOCK MARKET AB	549300ISZ4F8A1RBD3	MLTF		SE	STOCKHOLM	WWW.SPOTLIGHTSTOCKMARKET.COM	ACTIVE	20151015	20151015	20151015		
SPNO	XSAT	SGMT	SPOTLIGHT STOCK MARKET NORWAY	SPOTLIGHT STOCK MARKET AB	549300ISZ4F8A1RBD3	MLTF		SE	STOCKHOLM	WWW.SPOTLIGHTSTOCKMARKET.COM	ACTIVE	20151015	20151015	20151015		
SPNO	XSAT	SGMT	SPOTLIGHT STOCK MARKET NORWAY	SPOTLIGHT STOCK MARKET AB	549300ISZ4F8A1RBD3	MLTF		SE	STOCKHOLM	WWW.SPOTLIGHTSTOCKMARKET.COM	ACTIVE	20151015	20151015	20151015		
SPSE	XSAT	SGMT	SPOTLIGHT STOCK MARKET ETP	SPOTLIGHT STOCK MARKET AB	549300ISZ4F8A1RBD3	MLTF		SE	STOCKHOLM	WWW.SPOTLIGHTSTOCKMARKET.COM	ACTIVE	20250526	20250526	20250526		
XSAU	XSAU	OPRT	SAUDI STOCK EXCHANGE		8956006BHUGD8BDFF297	NSPO	SA	SA	RIYADH	WWW.TADAWUL.COM.SA	ACTIVE	20050427	20050427			
XSCO	XSCO	OPRT	BOERSE FRANKFURT WARRANTS TECHNICAL		529900GXGZCCDGX4W704	NSPO		DE	FRANKFURT	WWW.ZERTIFIKATEBOERSE.DE	ACTIVE	20120827	20131223			
XSC1	XSCO	SGMT	BOERSE FRANKFURT WARRANTS TECHNICAL 1		529900GXGZCCDGX4W704	NSPO		DE	FRANKFURT	WWW.ZERTIFIKATEBOERSE.DE	ACTIVE	20150114	20131223			MARKET FOR STRUCTURED PRODUCTS - COUNTRY SEGMENT 1.
XSC2	XSCO	SGMT	BOERSE FRANKFURT WARRANTS TECHNICAL 2		529900GXGZCCDGX4W704	NSPO		DE	FRANKFURT	WWW.ZERTIFIKATEBOERSE.DE	ACTIVE	20150114	20131223			MARKET FOR STRUCTURED PRODUCTS - COUNTRY SEGMENT 2.
XSC3	XSCO	SGMT	BOERSE FRANKFURT WARRANTS TECHNICAL 3		529900GXGZCCDGX4W704	NSPO		DE	FRANKFURT	WWW.ZERTIFIKATEBOERSE.DE	ACTIVE	20150114	20131223			MARKET FOR STRUCTURED PRODUCTS - COUNTRY SEGMENT 3.
XSEP	XSEP	OPRT	SWAPEX, LLC	SWAPEX, LLC	549300L1KZ3B3ZC5W25	NSPO	SWAPEX	US	NEW YORK	WWW.SWAPEX.COM	EXPIRED	20120326	20210223	20210223	20120326	SWAP EXECUTION FACILITY.
XSES	XSES	OPRT	SINGAPORE EXCHANGE	SINGAPORE EXCHANGE LIMITED	549300XPQ2FFNFNQ63	NSPO	SGX	SG	SINGAPORE	WWW.SGX.COM	ACTIVE	20050427	20050427			
XSBF	XSES	SGMT	SGX BOND PRO	SINGAPORE EXCHANGE SECURITIES TRADING PTE. LTD.	549300JLFUYZWDBP3L6	RMKT	SGX-BP	SG	SINGAPORE	WWW.SGX.COM	ACTIVE	20140724	20151027			ELECTRONIC TRADING PLATFORM FOR FIXED INCOME SECURITIES.
XSCA	XSES	SGMT	SGX CATALIST	SINGAPORE EXCHANGE LIMITED	549300XQ3GDPYNWQ63	RMKT		SG	SINGAPORE	WWW.SGX.COM	ACTIVE	20080912	20251027			SPONSOR-SUPERVISED MARKET MODEL.
XSCE	XSES	SGMT	SGX COMMODITIES	SGX DERIVATIVES TRADING LIMITED (XSDT-OTT)	549300XQ3GDPYNWQ63	RMKT	SICOM	SG	SINGAPORE	WWW.SGX.COM	ACTIVE	20050427	20251027			MERGED WITH SSX IN 2008.
XSCL	XSES	SGMT	SINGAPORE CENTRAL LIMIT ORDER BOOK INTERNATIONAL		549300XQ3GDPYNWQ63	NSPO		SG	SINGAPORE	WWW.SGX.COM	EXPIRED	20080912	20141124		20141124	CENTRAL LIMIT ORDER BOOK (CLOB) MARKET. NO LONGER ACTIVE.
XSIM	XSES	SGMT	SGX DERIVATIVES TRADING	SGX DERIVATIVES TRADING LIMITED (XSDT-OTT)	549300XQ3GDPYNWQ63	RMKT	SGX-DT	SG	SINGAPORE	WWW.SGX.COM	ACTIVE	20050427	20251027			
XSGS	XSGS	OPRT	SOCIETE GENERALE	SOCIETE GENERALE	029380095H0XRP08SQ52	UNT	SGSI	FR	PARIS	WWW.SGCIB.COM	ACTIVE	20120816	20230826			SOCIETE GENERALE - SYSTEMATIC INTERNALISER BUSINESSES.
XSGL	XSGS	SGMT	SOCIETE GENERALE (LONDON BRANCH)	SOCIETE GENERALE	029380095H0XRP08SQ52	UNT		GB	LONDON	WWW.SOCIETEGENERALE.CO.UK/INVESTMENT-BANKING/SOCIETEGENERALE.COM/	EXPIRED	20120816	20230826	20260803		TERMINATED TRANSLOCATION
XSGE	XSGE	OPRT	SHANGHAI FUTURES EXCHANGE		5493001KJTIIGC8Y1R12	NSPO	SHFE	CN	SHANGHAI	WWW.SHFE.COM.CN	ACTIVE	20050427	20050427			
XSHE	XSHE	SGMT	SHANGHAI INTERNATIONAL ENERGY EXCHANGE		8003002HLC3UVJJ4F305	NSPO	INE	CN	SHANGHAI	WWW.INE.CN	ACTIVE	20140623	20140623			EXCHANGE FOR TRADING ELECTRONICALLY ENERGY DERIVATIVES
XSGO	XSHG	SGMT	SANTIAGO STOCK EXCHANGE			NSPO		CL	SANTIAGO	WWW.BOLSADESANTIAGO.COM	ACTIVE	20050427	20050427			
XSHB	XSHB	OPRT	SHENZHEN STOCK EXCHANGE			NSPO		CN	SHENZHEN	WWW.SZSE.CN	ACTIVE	20050427	20050427			
XSEC	XSHB	SGMT	SHENZHEN STOCK EXCHANGE - SHENZHEN - HONG KONG STOCK CONNECT			NSPO		CN	SHENZHEN	WWW.SZSE.CN	ACTIVE	20150525	20150525			
XSHG	XSHG	OPRT	SHANGHAI STOCK EXCHANGE		9000080JH9Z2S8M7Z75	NSPO	SSE	CN	SHANGHAI	WWW.SSE.COM.CN	ACTIVE	20050427	20140825			
XSHC	XSHG	SGMT	SHANGHAI STOCK EXCHANGE - SHANGHAI - HONG KONG STOCK CONNECT		9000080JH9Z2S8M7Z75	NSPO	SSE	CN	SHANGHAI	WWW.SSE.COM.CN	ACTIVE	20150525	20150525			FOREIGN INVESTORS TRADING RLA- SHARE STOCK LISTED IN SHANGHAI STOCK EXCHANGE UNDER SHANGHAI -HONG KONG STOCK CONNECT
XSIB	XSIB	OPRT	SIBERIAN EXCHANGE	SIBERIAN EXCHANGE		NSPO	SIBEX	RU	NOVOSIBIRSK	WWW.SIBEX.RU	EXPIRED	20150516	20150516			
XSIC	XSIC	OPRT	SIBERIAN INTERBANK CURRENCY EXCHANGE			NSPO		RU	NOVOSIBIRSK		EXPIRED	20050801	20150308		20150308	NO MORE AN EXCHANGE BECAUSE ITS LICENCE OF EXCHANGE ACTIVITY WAS CLOSED IN 2030 DUE TO THE REORGANIZATION.
XSMB	XSMB	OPRT	SHENZHEN MERCANTILE EXCHANGE			NSPO		CN	SHENZHEN		EXPIRED	20050801	20070604		20070604	
XSDM	XSDM	OPRT	BOLSA DE VALORES DE SAO PAULO - SOMA			NSPO		BR	SAO PAULO		EXPIRED	20050801	20071126		20071126	
XSOP	XSOP	OPRT	BSP REGIONAL ENERGY EXCHANGE - SOUTH POOL			NSPO		SI	LJUBLJANA	WWW.BSP-SOUTHPOOL.COM	ACTIVE	20050427	20090527			
XSPS	XSPS	OPRT	SOUTH PACIFIC STOCK EXCHANGE			NSPO	SPSE	TI	SUVA	WWW.SPSE.COM.FJ	ACTIVE	20050427	20050427			
XSRM	XSRM	OPRT	MERCADO DE FUTUROS DE ACEITE DE OLIVA S.A.			NSPO	MFAO	ES	JAEN	WWW.MFAO.ES	EXPIRED	20070123	20170123		20170123	MARKET IS CLOSED.
XSSE	XSSE	OPRT	SARAJEVO STOCK EXCHANGE			NSPO	SASE	BA	SARAJEVO	WWW.SASE.BA	ACTIVE	20070825	20070825			
XSTA	XSTA	OPRT	STANDARD STOCK EXCHANGE			NSPO	SSEC	US	SALT LAKE CITY	WWW.SSEC.COM	EXPIRED	20050801	20070604		20070604	
XSTE	XSTE	OPRT	REPUBLICAN STOCK EXCHANGE			NSPO	LUSE	UZ	TASHKENT	WWW.UZSE.UZ	ACTIVE	20190614	20070604			
XSTO	XSTO	OPRT	NASDAQ STOCKHOLM AB	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20030729	20230905	20250925		
CSTO	XSTO	OPRT	NASDAQ CLEARING AB		549300ZFHFJMBCNTRL55	NSPO		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM/NORDICPLUSMARKETS	ACTIVE	20141216	20211220	20211220		CLEARING HOUSE FOR EQUITY, FIXED INCOME AND COMMODITIES DERIVATIVES
OEXD	XSTO	SGMT	NASDAQ STOCKHOLM AB - SWEDEN #1 DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20170216	20230905	20250925		
OXH1	XSTO	SGMT	NASDAQ STOCKHOLM AB - SWEDEN #1 DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20170216	20230905	20250925		
OKOB	XSTO	SGMT	NASDAQ STOCKHOLM AB - OTC DEC WK1&2 DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20220825	20230905			
OXH2	XSTO	SGMT	NASDAQ STOCKHOLM AB - SWEDEN #2 DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20170216	20230905	20250925		
ONAB	XSTO	SGMT	FIRST NORTH SWEDEN - NORDICGRAND	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM	NASDAQNORDIC.COM/FIRSTNORTH	ACTIVE	20151124	20230905	20250925		NORDICGRAND DARK POOL FOR FIRST NORTH SWEDEN
ODXI	XSTO	SGMT	FIRST NORTH SWEDEN - NORWAY NORDICGRAND	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM	NASDAQNORDIC.COM/FIRSTNORTH	ACTIVE	20180316	20230905	20250925		
OSTO	XSTO	SGMT	NASDAQ STOCKHOLM AB - NORDICGRAND	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20151124	20230905	20250925		NORDICGRAND DARK POOL FOR ISTO
BBDN	XSTO	SGMT	NASDAQ STOCKHOLM AB - BUR N DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20170624	20230905	20250925		
ESTO	XSTO	SGMT	NASDAQ STOCKHOLM AB - NORWAY ETF	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20170625	20230905	20250925		ELECTRONIC TRADING FACILITY (ETF).
BUDB	XSTO	SGMT	NASDAQ STOCKHOLM AB - OTC BUR N2 DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20220825	20230905			
FNSE	XSTO	SGMT	FIRST NORTH SWEDEN - FINNISH EQ DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM	NASDAQNORDIC.COM/FIRSTNORTH	ACTIVE	20170624	20230905	20250925		
FNSI	XSTO	SGMT	NASDAQ STOCKHOLM AB - FINNISH EQ DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20170624	20230905	20250925		
FNSE	XSTO	SGMT	FIRST NORTH SWEDEN	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM	NASDAQNORDIC.COM/FIRSTNORTH	ACTIVE	20080128	20230905	20250925		FIRST NORTH IS OPERATED BY NASDAQ. FIRST NORTH IS A NORDIC ALTERNATIVE MTF MARKETPLACE FOR TRADING SHARES AND OTHER TYPES OF FINANCIAL INSTRUMENTS.
GBOB	XSTO	SGMT	NASDAQ STOCKHOLM AB - OTC GBP WK1&2 DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20220825	20230905	20250925		
GBGW	XSTO	SGMT	NASDAQ STOCKHOLM AB - GBP WK1&2 DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20181022	20230905	20250925		
MBGX	XSTO	SGMT	FIRST NORTH SWEDEN - AUCTION ON DEMAND	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM	NASDAQNORDIC.COM	ACTIVE	20180627	20230905	20250925		
MDXX	XSTO	SGMT	FIRST NORTH SWEDEN - NORWAY AUCTION ON DEMAND	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM	NASDAQNORDIC.COM/FIRSTNORTH	ACTIVE	20180316	20230905	20250925		
MBTO	XSTO	SGMT	NASDAQ STOCKHOLM AB - AUC TOTN ON DEMAND	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20160627	20230905	20250925		
NXXN	XSTO	SGMT	NASDAQ OMX DERIVATIVES MARKETS		549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM		EXPIRED	20050801	20160325		20160325	NASDAQ OMX NORDIC HAVS A MIC I STCO THAT SHOULD BE USED FOR REPORTING PURPOSES (INCLUDING THE DERIVATIVES MARKET)
NXXN	XSTO	SGMT	NASDAQ OMX DERIVATIVES MARKETS		549300BDQNVSNEXU196	MLTF		SE	STOCKHOLM		EXPIRED	20160325	20160325		20160325	
NXNO	XSTO	SGMT	NASDAQ STOCKHOLM AB - NORWAY EQ DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20170624	20230905	20250925		
NOXI	XSTO	SGMT	NASDAQ STOCKHOLM AB - NORWEGIAN N DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC.COM	ACTIVE	20170624	20230905	20250925		
NOOB	XSTO	SGMT	NASDAQ STOCKHOLM AB - OTC NOK WK1&2 DERIVATIVES	NASDAQ STOCKHOLM AB	549300BDQNVSNEXU196	RMKT		SE	STOCKHOLM	WWW.NASDAQNORDIC

MIC	Operating Mic	Status Code	Market Name Transliteration Text Language	Market Name Native	Tel	Tel Market Extension Code	Acronym	Web Site Home Page Text	City	Website	Activity	Activity Date	Start Service Date	Start Indication Date	Status Date	Comments
XVUA	XVUA	OPRT	VUANA STOCK (BUBBA) STOCK EXCHANGE			NSPO			RU	VUANA STOCK	EXPIRED	20030801	20071126		20071126	
XVPA	XVPA	OPRT	VP BANK (BVI) - PRODUCTOS DE AHORRO SA			NSPO	BVPASA			WWW.BVPASA.COM.PY	EXPIRED	20030801	20030801			
XUFM	XUFM	OPRT	VP BANK (BVI)		MUTUAGIDBMCR24314	MKT			JE	VIAGUF	ACTIVE	20171025	20171025			SYSTEMATIC INTERNALISM, REGISTERED MARKET FOR FX OTC DERIVATIVES.
XVSE	XVSE	OPRT	VANCOUVER STOCK EXCHANGE			NSPO			CA	VANCOUVER	EXPIRED	20030801	20030628		20030628	
XWAR	XWAR	OPRT	WARSAW STOCK EXCHANGE/EQUITIES/MAIN MARKET		2548020BEHDEZ5XMT75	MKT	WSE		PL	WARSAW	ACTIVE	20050627	20130826			
BDSP	XWAR	SGMT	WARSAW STOCK EXCHANGE/BONDS/CATALPO/BONDSPOT/MTF	BONDSPOT S.A.	2598002N3BK37PFYC135	MLTF		PL	WARSAW	WWW.BONDSPOT.PL	ACTIVE	20030716	20130826			MULTILATERAL TRADING FACILITIES FOR DEBT INSTRUMENTS.
DTOT	XWAR	SGMT	BONDSPOT S.A.		2598002N3BK37PFYC135	NSPO		PL	WARSAW		EXPIRED	20030801	20120228		20120228	DTOT WAS ONLY FOR BONDSPOT AS JOINT STOCK COMPANY, NOT AS MARKET.
PLPD	XWAR	SGMT	WARSAW STOCK EXCHANGE/POLISH POWER EXCHANGE/REGULATED MARKET		2598002J9NAPOZ38J16	MKT	WSE		PL	WARSAW	WWW.TGE.PL	ACTIVE	20150525	20240722		
PLPM	XWAR	SGMT	WARSAW STOCK EXCHANGE/POLISH POWER EXCHANGE/MTF/ORGANIZED TRADING FACILITIES	POLISH POWER EXCHANGE	2598002J9NAPOZ38J16	MLTF		PL	WARSAW	WWW.TGE.PL	ACTIVE	20150525	20240722			
PLPN	XWAR	SGMT	WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER EXCHANGE/SPOT		2598002J9NAPOZ38J16	NSPO		PL	WARSAW	WWW.GPW.PL	ACTIVE	20200623	20200624			
PLPO	XWAR	SGMT	WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER EXCHANGE/ENERGY MARKET		2598002J9NAPOZ38J16	NSPO		PL	WARSAW	WWW.TGE.PL	EXPIRED	20070723	20200624	20180624	ADAPTATION TO DTI.
PCEE	XWAR	SGMT	WARSAW STOCK EXCHANGE/ENERGY MARKET/PCEE			NSPO		PL	WARSAW	WWW.PCEE.GPW.PL	EXPIRED	20130627	20150223	20150223	20150228	ENERGY MARKET OF THE WARSAW STOCK EXCHANGE - MARKET HAS CEASED ITS ACTIVITY
BPWC	XWAR	SGMT	WARSAW STOCK EXCHANGE/BONDS/CATALPO/BONDSPOT/REGULATED MARKET	BONDSPOT S.A.	2598002N3BK37PFYC135	MKT		PL	WARSAW	WWW.BONDSPOT.PL	ACTIVE	20150625	20180826			
TBUS	XWAR	SGMT	WARSAW STOCK EXCHANGE/BONDS/TREASURY BOND/BONDSPOT SEC. MARKET/MTF	BONDSPOT S.A.	2598002N3BK37PFYC135	MLTF		PL	WARSAW	WWW.BONDSPOT.PL	ACTIVE	20151022	20210222			
TBOP	XWAR	SGMT	WARSAW STOCK EXCHANGE/BONDS/BONDSPOT/TREASURY BOND MARKET	BONDSPOT S.A.	2598002N3BK37PFYC135	MLTF		PL	WARSAW	WWW.BONDSPOT.PL	UPDATED	20110725	20241122			CHANGES IN BONDSPOT OWNERSHIP STRUCTURE. THEY ARE NO LONGER IN NPS GROUP.
WBAT	XWAR	SGMT	WARSAW STOCK EXCHANGE/ETFS/WBAT		2598002H6DEDZ5XMT75	MKT		PL	WARSAW	WWW.GPW.PL/ETF_PL	ACTIVE	20120516	20130826			
WBUL	XWAR	SGMT	WARSAW STOCK EXCHANGE/BONDS/CATALPO/LISTING			NSPO		PL	WARSAW	WWW.GPWCATALOST.PL	EXPIRED	20121219	20130826		20130826	
WBON	XWAR	SGMT	WARSAW STOCK EXCHANGE/ BONDS/CATALPO/MAIN MARKET		2598002H6DEDZ5XMT75	MKT		PL	WARSAW	WWW.GPWCATALOST.PL	ACTIVE	20120516	20130826			
WCDS	XWAR	SGMT	WARSAW STOCK EXCHANGE/COMMODITY DERIVATIVES			NSPO		PL	WARSAW	WWW.POCHODNE.GPW.PL	EXPIRED	20120816	20150223		20150228	MARKET HAS CEASED ITS ACTIVITY
WDER	XWAR	SGMT	WARSAW STOCK EXCHANGE/FINANCIAL DERIVATIVES		2598002H6DEDZ5XMT75	MKT		PL	WARSAW	WWW.POCHODNE.GPW.PL	ACTIVE	20120910	20130826			
WETF	XWAR	SGMT	WARSAW STOCK EXCHANGE/ ETFS		2598002H6DEDZ5XMT75	MKT		PL	WARSAW	WWW.GPW.PL	ACTIVE	20120516	20130826			
WGAS	XWAR	SGMT	WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER EXCHANGE/GAS		2598002J9NAPOZ38J16	NSPO		PL	WARSAW	WWW.TGE.PL	EXPIRED	20120516	20200623	20180623	ADAPTATION TO DTI.
WINX	XWAR	SGMT	WARSAW STOCK EXCHANGE/INDICES	GPW BENCHMARK	2598002H6DEDZ5XMT75	MKT	GPWB	PL	WARSAW	WWW.GPWBENCHMARK.PL	ACTIVE	20120516	20210628	20210628		
WIPO	XWAR	SGMT	WARSAW STOCK EXCHANGE - OTHER THAN XCRY OR EXXX		2598002H6DEDZ5XMT75	MKT	WSE	PL	WARSAW	WWW.WSE.PL	ACTIVE	20170723	20240623			ONLY FOR IPO/SPO PURPOSES. TRANSACTIONS ARE NOT SUBJECTED TO BE REPORTED TO ARM.
WNTR	XWAR	SGMT	WARSAW STOCK EXCHANGE/ NEW CONNECT/ MAIN			MKT		PL	WARSAW	WWW.GPWNEWCONNECT.PL	ACTIVE	20120516	20130826			
WOPO	XWAR	SGMT	WARSAW STOCK EXCHANGE - SPO BOOK BUILDING		2598002H6DEDZ5XMT75	MKT	WSE	PL	WARSAW	WWW.WSE.PL	EXPIRED	20171023	20180623		20180624	
WSLO	XWAR	SGMT	WARSAW STOCK EXCHANGE/ EQUITIES/GLOBAL CONNECT - MTF	WARSAW STOCK EXCHANGE	2598002H6DEDZ5XMT75	MLTF		PL	WARSAW	WWW.GPW.PL	ACTIVE	20210625	20230628	20210628		MULTILATERAL TRADING FACILITY.
WNCO	XWAR	SGMT	WARSAW STOCK EXCHANGE/ EQUITIES/NEW CONNECT - MTF			MLTF		PL	WARSAW	WWW.NEWCONNECT.PL	ACTIVE	20200128	20130826			MARKET FINANCING THE GROWTH OF YOUNG COMPANIES WITH A LARGE GROWTH POTENTIAL, ORGANISED AND OPERATED BY THE WSE
XWBO	XWBO	OPRT	WIENER BÖRSE AG	WIENER BÖRSE AG	0357020VWAGUEBKCV050	NSPO		AT	VIENNA	WWW.WIENERBOERSE.AT	ACTIVE	20081116	20081124			
SEUS	XWBO	SGMT	WIENER BÖRSE AG_EUSTRXIS ENERGY EXCHANGE	WIENER BÖRSE AG	0357020VWAGUEBKCV050	NSPO	EXXA	AT	VIENNA	WWW.SEUS.AT	ACTIVE	20070628	20160223			
WBEH	XWBO	SGMT	WIENER BÖRSE AG_MTS/FCWB HANDEL (OFFICIAL MARKET)	WIENER BÖRSE AG	0357020VWAGUEBKCV050	MLMT		AT	VIENNA	WWW.WIENERBOERSE.AT	ACTIVE	20070723	20070723			
WBAH	XWBO	SGMT	WIENER BÖRSE AG_MTS/FCWB HANDEL (MARKET MAKING)	WIENER BÖRSE AG	0357020VWAGUEBKCV050	MLMT		AT	VIENNA	WWW.WIENERBOERSE.AT	ACTIVE	20070723	20070723			
WBGF	XWBO	SGMT	WIENER BÖRSE AG-GERMAN FIRM (VRIJ)/WBGF (SECURED REGULATED MARKET)	WIENER BÖRSE AG	0357020VWAGUEBKCV050	NSPO		AT	VIENNA	WWW.WIENERBOERSE.AT	EXPIRED	20070723	20150225		20150225	
WBMS	XWBO	SGMT	WIENER BÖRSE AG-MIDPOINT AMTLICHER HANDEL (OFFICIAL MARKET)	WIENER BÖRSE AG	0357020VWAGUEBKCV050	MLMT	WBAG	AT	VIENNA	WWW.WIENERBOERSE.AT	ACTIVE	20140722	20140722	20160722		
XCEG	XWBO	SGMT	WIENER BÖRSE AG_CEEM GAS EXCHANGE		0357020VWAGUEBKCV050	NSPO		AT	VIENNA	WWW.CEGHEG.COM	EXPIRED	20161025	20170227		20170227	CENTRAL EUROPEAN GAS HUB (CEGH) IS ONE OF THE MOST IMPORTANT TRADING HUBS FOR NATURAL GAS IN CENTRAL EUROPE AND PROVIDES EXCHANGE SERVICES TOGETHER WITH VIENNA STOCK EXCHANGE.
XVIE	XWBO	SGMT	WIENER BÖRSE AG_WIERTPAPIERBÖRSE (SECURITIES EXCHANGE)	WIENER BÖRSE AG	0357020VWAGUEBKCV050	NSPO		AT	VIENNA	WWW.WIENERBOERSE.AT	ACTIVE	20161025	20170425			
XXXC	XXXC	OPRT	FRANKFURT CEP GZ		529900J8BN1J8GZNNX5968	NSPO		DE	FRANKFURT	WWW.DBUTSCHE-BOERSE.COM	ACTIVE	20111024	20111024			WXIC WILL COMPRISE THE INFORMATION FOR "FRIA1" AND "FRIA8". QUOTS AND TRADE INFORMATION IS DISTRIBUTED VIA CEP (CONSOLIDATED EXCHANGE FEED), THEREFORE THE SHORT NAME "FRANKFURT CEP GZ" REFERS TO CEP AND EC TO SCOACH.
XXXX	XXXX	OPRT	NO MARKET (X-N. UNLISTED)			NSPO		JE	N/A		ACTIVE	20051024	20051024			
XYIM	XYIM	OPRT	YIMAS STOCK EXCHANGE			NSPO		BE	BRUSSELS	WWW.YIELDBROKER.COM	ACTIVE	20100224	20100224	20160226		
XYSE	XYET	OPRT	TOKYO GRAIN COMMODITY EXCHANGE (VIRONIA) + RENAMED TOKYO GRAIN EXCHANGE SEPT 2006)			NSPO		JP	TOKYO		EXPIRED	20030801	20061127		20061127	
XZKG	XZKG	OPRT	ZAGREB STOCK EXCHANGE		787900E6NAOAOEC00601	MKT		HR	ZAGREB	WWW.ZSE.HR	ACTIVE	20050627	20050627			
XZAM	XZAG	SGMT	THE ZAGREB STOCK EXCHANGE MTF		787900E6NAOAOEC00601	MLTF		HR	ZAGREB	WWW.ZSE.HR	EXPIRED	20090818	20180112		20180112	MULTILATERAL TRADING FACILITY OF THE ZAGREB STOCK EXCHANGE.
XZAP	XZAG	SGMT	PROGRESS MARKET		787900E6NAOAOEC00601	MLTF		HR	ZAGREB	HTTP://PROGRESS.MARKET	ACTIVE	20171225	20171225			MULTILATERAL TRADING FACILITY FOR SMALL AND MEDIUM-SIZED ENTERPRISES.
XAPA	XZAG	SGMT	ZAGREB STOCK EXCHANGE - APA		787900E6NAOAOEC00601	APPA		HR	ZAGREB	WWW.ZSE.HR	ACTIVE	20180216	20180216			APPROVED PUBLIC POSTA ARRANGEMENT.
XZCE	XZCE	OPRT	ZHENGZHOU COMMODITY EXCHANGE		300300TY7J9MR3RUBY8	NSPO	ZCE	CN	ZHENGZHOU	WWW.CZCE.COM.CN	ACTIVE	20050627	20050627			
XZIM	XZIM	OPRT	ZIMBABWE STOCK EXCHANGE	ZIMBABWE STOCK EXCHANGE		MKT	ZSE	ZW	HARARE	WWW.ZSE.CO.ZW	ACTIVE	20050627	20120531			
YERA	YERA	OPRT	CORNER CAPITAL MARKETS, LLC - US EQUITIES		549300DMN5I5N5UDE574	NSPO		US	CHICAGO		ACTIVE	20190826	20190826			PROPRIETARY TRADING SYSTEM.
ZAMX	ZAMX	OPRT	ZAMX A			NSPO	ZAMX	LU	LUXEMBOURG	WWW.ZAMX.CO.ZA	ACTIVE	20200518	20200518			
ZBXX	ZBXX	OPRT	ZBX	ZILLION BITS LTD	254900F6GCKFXMPGXQ07	CANP	ZBX	MT	BIRKIRKARA	WWW.ZBX.COM	ACTIVE	20200718	20200728	20200728		
ZERU	ZERU	OPRT	ZERO HASH EUROPE	ZERO HASH EUROPE B.V.	7245001TQ2OMPB1GQJ42	MKT		NL	AMSTERDAM	HTTPS://ZEROHASH.COM/EU	ACTIVE	20210825	20210910	20210910		
ZKBX	ZKBX	OPRT	ZURCHER KANTONALBANK SECURITIES EXCHANGE		549300J1R6WUPHVOXNY02	NSPO		CH	ZURICH	WWW.ZKB.CH	ACTIVE	20110627	20170227			REGISTERED MARKET FOR EQUITIES AND BONDS.
XMUN	ZKBX	SGMT	ZURCHER KANTONALBANK - EBNS/-X		549300J1R6WUPHVOXNY02	NSPO		CH	ZURICH	WWW.ZKB.CH/EMUNI	ACTIVE	20170227	20170227			ELECTRONIC TRADING PLATFORM FOR SWISS EQUITIES (OTC).
ZCDM	ZCDM	OPRT	ZCDMA MARKETS	ZCDMA MARKETS HOLDINGS LIMITED	549300GZCNHSLTYTL27	NSPO		GB	LONDON	WWW.ZCDMA-MARKETS.COM	ACTIVE	20210627	20210627	20210627		CRYPTO/DEBIT BROKERAGE AND EXCHANGE.