

# Release Notes for SEC Taxonomies 2021

## DRAFT

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*Dated 2020-09-01*

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# 1 Overview

The 2021 draft release will update all SEC-maintained XBRL taxonomies for acceptance in EDGAR, as shown below. Of the eight existing taxonomies, five will include additions, modifications, and deletions to the concepts relative to their most recent prior year taxonomies. Other existing taxonomies will be updated without direct changes to the concepts. The two new taxonomies (cef and vip), which are currently in draft form, will be revised as necessary to incorporate public comments received during their respective comment periods.

**Figure 1. SEC-maintained XBRL taxonomies and all versions proposed to be or historically accepted in EDGAR**

	2021	2020	2019	2018	2017	2016	2015	pre 2015
cef		cef-draft						
country	country-2021	country-2020			<del>country-2017</del>	country-2016		<del>country-2012</del> country-2013
currency	currency-2021	currency-2020	<del>currency-2019</del>		currency-2017	currency-2016		<del>currency-2014</del> currency-2012
dei	dei-2021	dei-2020	dei-2019	<del>dei-2018</del>				<del>dei-2014</del> <del>dei-2012</del> <del>dei-2013</del> <del>dei-2009</del>
exch	exch-2021	exch-2020	<del>exch-2019</del>	exch-2018	exch-2017	exch-2016	exch-2015	exch-2014 exch-2013
invest								invest-2013 invest-2012
naics	naics-2021				naics-2017			naics-2011
rr	rr-2021			rr-2018				<del>rr-2012</del>
sic	sic-2021	sic-2020						<del>sic-2011</del>
stpr	stpr-2021			stpr-2018				stpr-2011
vip		vip-draft						

The Commission will notify the public as to when EDGAR will begin accepting the 2021 taxonomies, and subsequently, when it will no longer accept a taxonomy with a double strike-through in the table above. For reference purposes, taxonomy versions in gray and a single strike-through will have already been deleted from EDGAR in an earlier release.

## 1.1 Consolidation of 2021 Taxonomy Files

Until now, every SEC-maintained eXtensible Business Reporting Language (XBRL) taxonomy contained several schemas with element, type and role declarations, empty schemas having only linkbase pointers ("entry points") and linkbases that referenced each other in a hierarchy three or four layers deep. Certain schemas, entry points and linkbases were permitted in Electronic Data Gathering, Analysis, and Retrieval (EDGAR) filings, some used only internally in EDGAR for validation and rendering, and some used only to provide the "entire" entry point of all files. The growing complexity of published materials – [sec.gov/info/edgar/edgartaxonomies.xml](http://sec.gov/info/edgar/edgartaxonomies.xml), derived web pages such as [sec.gov/dera/derataxonomies/](http://sec.gov/dera/derataxonomies/), interactive data test suites, and applications for analysis and validation -- all point to a need for a simplification effort.

All SEC-maintained XBRL taxonomies will now use a simplifying XBRL 2.1 feature documented in the XBRL 2.1 specification section 3.2 and generally referred to as "embedded" linkbases. Any number or type of linkbases may appear in an XML Schema <appinfo> element of an SEC-maintained taxonomy. There will no longer be separate linkbase files suffixed ".xml"; all linkbases are now embedded in schemas. In some cases, more than one type of linkbase is embedded in a single schema. Furthermore, only those linkbases that could potentially be used separately from other linkbases in a taxonomy will appear embedded in separate files.

**Figure 2. Examples of consolidation of files in 2021 relative to earlier versions.**

Contents	Example current locations	Corresponding Location in 2021
Entry point for all files	dei-ent-dep-2020-01-31.xsd	dei-entire-2021.xsd
Core schema (elements, roles, types)	dei-2020-01-31.xsd	dei-2021.xsd

Contents	Example current locations	Corresponding Location in 2021
Optional Standard labels	dei-std-2020-01-31.xsd dei-lab-2020-01-31.xml	dei-2021_lab.xsd
Optional Presentation links	dei-pre-2020-01-31.xsd dei-pre-2020-01-31.xml	dei-2021_pre.xsd
Optional Definition relationships	dei-def-2020-01-31.xml dei-def-2020-01-31.xsd	dei-2021_def.xsd
Documentation labels (for rendering – filings cannot use)	dei-doc-2020-01-31.xml dei-all-2020-01-31.xsd	dei-2021_doc.xsd
Authoritative references (for rendering – filings cannot use)	dei-ref-2020-01-31.xml dei-all-2020-01-31.xsd	dei-2021_ref.xsd
Deprecation relationships (for validation – filings cannot use)	rr-dep-def-2020-01-31.xml rr-dep-pre-2020-01-31.xml rr-ent-dep-2020-01-31.xsd	rr-2021_entire.xsd

## 1.2 Locations of FINAL taxonomies

There is a single ZIP archive of all SEC-maintained taxonomies for a given date at:

**<https://xbrl.sec.gov/{yyyy}{q?}.zip>**

e.g., <https://xbrl.sec.gov/2021.zip>

If future taxonomies require more than one version in a given year, the four-digit year is augmented with "q2", "q3", or "q4" as the case may be, to indicate the calendar quarter in which it is published.

The 2021 “entire” entry point of a taxonomy having short name {name} will be found at

**<https://xbrl.sec.gov/{name}/{yyyy}{q?}/{name}-entire-{yyyy}{q?}.xsd>**

e.g., <https://xbrl.sec.gov/dei/2021/dei-entire-2021.xsd>, with namespace <http://xbrl.sec.gov/dei-entire/2021>.

The core schema file of each final version will be found at this location:

**<https://xbrl.sec.gov/{name}/{yyyy}{q?}/{name}{yyyy}{q?}.xsd>**

e.g., <https://xbrl.sec.gov/exch/2021/exch-2021.xsd> with namespace <http://xbrl.sec.gov/exch/2021>.

If, for example, DEI taxonomy required updating in mid-2022, there would be a new zip file

<https://xbrl.sec.gov/2022q3.zip> and a new taxonomy at <https://xbrl.sec.gov/dei/2021q3/dei-entire-2021q3.xsd> having target namespace <http://xbrl.sec.gov/dei/2021q3>.

## 2 Element Changes and Deprecated Elements

Detail about the date, reasons, and relationships between deprecated elements and their replacements are found in the taxonomy entry points having the token **\_dep** or **-entire** in them. The arc roles and label roles are those used in the US-GAAP taxonomy. For example, to see all information about deprecated elements in the rr-2021 taxonomy, see the entry point:

<https://xbrl.sec.gov/rr/2021/rr-entire-2021.xsd>

## 3 Specific Changes

### 3.1 Countries (COUNTRY) Taxonomy

The Countries codes have been brought up to date with the ISO 3166 standard as of our review of the standard on August 10, 2020, with the following changes relative to COUNTRY 2020:

#### 3.1.1 COUNTRY Concepts Modified

All elements derived from the domain item type are now derived from the domain item type in <https://www.xbrl.org/dtr/type/2020-01-21/types.xsd>.

The following concepts have been modified to update their standard labels in conformity with the ISO 3166 standard.

Element	New Standard Label
MK	North Macedonia
MO	Macao
PG	Papua New Guinea
SH	Saint Helena, Ascension and Tristan da Cunha
SZ	Eswatini
VA	Holy See

### 3.2 Currencies (CURRENCY) Taxonomy

The Currencies codes have been brought up to date with the ISO 4217 standard as of our review of the standard on August 10, 2020, with the following changes relative to CURRENCY 2020.

#### 3.2.1 CURRENCY Concepts Deleted

Three concepts deprecated as of 2020-01-31 are deleted.

Element	Standard Label
MRO	Mauritania, Ouguiyas (Deprecated 2020-01-31)
STD	Sao Tome and Principe, Dobras (Deprecated 2020-01-31)
VEF	Venezuelan Bolívar Fuerte (Deprecated 2020-01-31)

#### 3.2.2 CURRENCY Concepts Modified

All elements derived from the domain item type are now derived from the domain item type in <https://www.xbrl.org/dtr/type/2020-01-21/types.xsd>.

### 3.3 Document and Entity Information (DEI) Taxonomy

The DEI 2021 taxonomy contains the same contents as the DEI 2020 taxonomy except for the changes below.

#### 3.3.1 DEI Concepts Modified

All elements derived from the domain item type are now derived from the domain item type in <https://www.xbrl.org/dtr/type/2020-01-21/types.xsd>.

DEI 2021 corrects the spelling of "Depository" to "Depositary" in two documentation labels. Element names and standard labels were *not* modified.

Element	2020 documentation label	2021 documentation label
AdrMember	... Depository ...	... Depository ...
EntityListingDepositoryReceiptRatio	... Depository ...	... Depository ...

### 3.4 North American Industry Classification System (NAICS) Taxonomy

The NAICS 2021 taxonomy contains the same contents as the NAICS 2017 taxonomy except for the changes below.

#### 3.4.1 NAICS Concepts Deleted

Two concepts that were deprecated as of 2017-01-31 have been deleted.

Element
ZZ211111
ZZ211112

#### 3.4.2 NAICS Concepts Modified

All elements derived from the domain item type are now derived from the domain item type in <https://www.xbrl.org/dtr/type/2020-01-21/types.xsd>.

### 3.5 Risk-Return (RR) Taxonomy

The RR 2021 taxonomy contains the same contents as the RR 2018 taxonomy except for the changes below.

#### 3.5.1 RR Concepts Modified

Five elements derived from the domain item type are now derived from the domain item type in <https://www.xbrl.org/dtr/type/2020-01-21/types.xsd>.

The following concept will be deprecated.

Element	Standard label
ExpenseExchangeTradedFundCommissions	Expense Exchange Traded Fund Commissions [Text] (Deprecated 2021-01-31)

The label documentation for the following concept will be updated as follows.

Element	Documentation
ExpenseNarrativeTextBlock	This table describes the fees and expenses that you may pay if you buy, hold, and sell shares of the Fund. You may pay other fees, such as brokerage commissions and other fees to financial intermediaries, which are not reflected in the tables and examples below. You may qualify for sales charge discounts if you and your family invest, or agree to invest in the future, at least \$[ ] in [name of fund family] funds. More information about these and other discounts is available from your financial intermediary and in [identify section heading and page number] of the Fund's prospectus and [identify section heading and page number] of the Fund's statement of additional information

### 3.6 Standard Industrial Classification (SIC) Taxonomy

The SIC 2021 taxonomy contains the same contents as the SIC 2020 taxonomy except for the change below.

#### 3.6.1 SIC Concepts Modified

All elements derived from the domain item type are now derived from the domain item type in <https://www.xbrl.org/dtr/type/2020-01-21/types.xsd>.

### 3.7 State and Province (STPR) Taxonomy

The STPR 2021 taxonomy contains the same contents as the STPR 2018 taxonomy except for the change below.

### 3.7.1 STPR Concepts Modified

All elements derived from the domain item type are now derived from the domain item type in <https://www.xbrl.org/dtr/type/2020-01-21/types.xsd>.

## 3.8 Exchanges (EXCH) Taxonomy

The Exchanges codes have been brought up to date with the ISO 10383 (MIC) standard as of our review of the standard on August 10, 2020, with the following changes relative to EXCH 2020.

### 3.8.1 EXCH Concepts Deleted

These elements were deprecated as of 2020-01-31 and will be deleted:

Deleted Element
AMTS
BEUD
BEUE
BEUF
BPAS
CEUE
EMTS
ENXB
ESPD
EUCH
EURM
EUSC
EUSP
EWSM
GMTS
GXGF
GXGM
GXGR
HUNG
IMTS
IPNL
KNMX
MCZK
MLIB
MTSA
MTSG
PDQX
PORT
RMTS
SLKK
SMTS
STSI
TEEG
UBSD
UBSE
VMTS
WBGF
XEUB

### 3.8.2 EXCH Concepts Modified

All elements derived from the domain item type are now derived from the domain item type in <https://www.xbrl.org/dtr/type/2020-01-21/types.xsd>.

The following concepts will be deprecated in conformity with the ISO 10383 standard.

Element	Standard label
<b>ATDF</b>	AUTOMATED TRADING DESK FINANCIAL SERVICES, LLC [Member] (Deprecated 2021-01-31)
<b>AXSI</b>	ALEXANDRIA PANKKIIRILIIKE OYJ - SYSTEMATIC INTERNALISER [Member] (Deprecated 2021-01-31)
<b>BMLX</b>	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITED [Member] (Deprecated 2021-01-31)
<b>BMSI</b>	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL LIMITED - SYSTEMATIC INTERNALISER [Member] (Deprecated 2021-01-31)
<b>CGME</b>	CITI MATCH [Member] (Deprecated 2021-01-31)
<b>CICX</b>	CITI CROSS [Member] (Deprecated 2021-01-31)
<b>CSLP</b>	CREDIT SUISSE LIGHT POOL [Member] (Deprecated 2021-01-31)
<b>EBSD</b>	EBS MTF - RFQ - FOR THE TRADING OF FX PRODUCTS [Member] (Deprecated 2021-01-31)
<b>EBSI</b>	EBS MTF - RFQ - FOR ASSET MANAGERS TRADING FX PRODUCTS [Member] (Deprecated 2021-01-31)
<b>GSBX</b>	GOLDMAN SACHS INTERNATIONAL - SIGMA BCN [Member] (Deprecated 2021-01-31)
<b>XZAM</b>	THE ZAGREB STOCK EXCHANGE MTF [Member] (Deprecated 2021-01-31)
<b>JLSI</b>	JUMP LIQUIDITY - SYSTEMATIC INTERNALISER [Member] (Deprecated 2021-01-31)
<b>NEXY</b>	EBS MTF - RFQ - FOR CORPORATES TRADING FX PRODUCTS [Member] (Deprecated 2021-01-31)
<b>PLPX</b>	WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER EXCHANGE/ENERGY MARKET [Member] (Deprecated 2021-01-31)
<b>RESE</b>	EBS MTF - RESET [Member] (Deprecated 2021-01-31)
<b>TRQS</b>	TURQUOISE SWAPMATCH [Member] (Deprecated 2021-01-31)
<b>WEED</b>	WEEDEN AND CO MARKETS [Member] (Deprecated 2021-01-31)
<b>WGAS</b>	WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER EXCHANGE/GAS [Member] (Deprecated 2021-01-31)
<b>WOPO</b>	WARSAW STOCK EXCHANGE - SPO BOOK BUILDING [Member] (Deprecated 2021-01-31)
<b>XDBC</b>	DEUTSCHE BOERSE AG - CUSTOMIZED INDICES [Member] (Deprecated 2021-01-31)
<b>XDBV</b>	DEUTSCHE BOERSE AG - VOLATILITY INDICES [Member] (Deprecated 2021-01-31)
<b>XDBX</b>	DEUTSCHE BOERSE AG - INDICES [Member] (Deprecated 2021-01-31)
<b>XICB</b>	SIX CORPORATE BONDS AG [Member] (Deprecated 2021-01-31)
<b>XNDX</b>	NORDIC DERIVATIVES EXCHANGE [Member] (Deprecated 2021-01-31)
<b>XNMR</b>	NORDIC MTF REPORTING [Member] (Deprecated 2021-01-31)
<b>XSLS</b>	SIX SWISS EXCHANGE - SLS [Member] (Deprecated 2021-01-31)
<b>XWEE</b>	WEEDEN ATS [Member] (Deprecated 2021-01-31)

### 3.8.3 EXCH Concepts Added

Element	Standard label	Doc label
<b>EX24</b>	24 EXCHANGE [Member]	24 EXCHANGE; BERMUDA, BERMUDA (BM)
<b>AFSE</b>	AFS E-VENUES B.V. [Member]	AFS E-VENUES B.V.; AMSTERDAM, THE NETHERLANDS (NL)
<b>AMNL</b>	AMMAN STOCK EXCHANGE - NON-LISTED SECURITIES MARKET [Member]	AMMAN STOCK EXCHANGE - NON-LISTED SECURITIES MARKET; AMMAN, JORDAN (JO)
<b>ASMT</b>	INTELLIGENTCROSS ASPEN MAKER/TAKER [Member]	INTELLIGENTCROSS ASPEN MAKER/TAKER; STAMFORD, UNITED STATES OF AMERICA (US)
<b>ASPI</b>	INTELLIGENTCROSS ASPEN INVERTED [Member]	INTELLIGENTCROSS ASPEN INVERTED; STAMFORD, UNITED STATES OF AMERICA (US)
<b>ASPN</b>	INTELLIGENTCROSS ASPEN INTELLIGENT BID/OFFER [Member]	INTELLIGENTCROSS ASPEN INTELLIGENT BID/OFFER; STAMFORD, UNITED STATES OF AMERICA (US)
<b>BASP</b>	BANK OF AMERICA SECURITIES EQUITY SWAP - SYNTHETIC PRICE SOURCE [Member]	BANK OF AMERICA SECURITIES EQUITY SWAP - SYNTHETIC PRICE SOURCE; HONG KONG, HONG KONG (HK)
<b>BBSX</b>	BB SECURITIES LTD [Member]	BB SECURITIES LTD; LONDON, UNITED KINGDOM (GB)

Element	Standard label	Doc label
<b>BDSK</b>	DSK BANK EAD [Member]	DSK BANK EAD; SOFIA, BULGARIA (BG)
<b>BGHX</b>	BALKAN GAS HUB EAD [Member]	BALKAN GAS HUB EAD; SOFIA, BULGARIA (BG)
<b>BKKT</b>	BAKKT [Member]	BAKKT; ATLANTA, UNITED STATES OF AMERICA (US)
<b>BMLI</b>	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL BANK DESIGNATED ACTIVITY COMPANY [Member]	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL BANK DESIGNATED ACTIVITY COMPANY; DUBLIN, IRELAND (IE)
<b>BMLS</b>	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL BANK DESIGNATED ACTIVITY COMPANY - SYSTEMATIC INTERNALISER [Member]	BANK OF AMERICA MERRILL LYNCH INTERNATIONAL BANK DESIGNATED ACTIVITY COMPANY - SYSTEMATIC INTERNALISER; DUBLIN, IRELAND (IE)
<b>BSLB</b>	BANCO SANTANDER, LONDON BRANCH - SYSTEMATIC INTERNALISER [Member]	BANCO SANTANDER, LONDON BRANCH - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
<b>BTBS</b>	BLOOMBERG TRADEBOOK SINGAPORE PTE LTD [Member]	BLOOMBERG TRADEBOOK SINGAPORE PTE LTD; SINGAPORE, SINGAPORE (SG)
<b>BTEQ</b>	BROKERTEC AMERICAS LLC - RFQ PLATFORM [Member]	BROKERTEC AMERICAS LLC - RFQ PLATFORM; NEW YORK, UNITED STATES OF AMERICA (US)
<b>BUYN</b>	LCH LTD - BUY IN [Member]	LCH LTD - BUY IN; LONDON, UNITED KINGDOM (GB)
<b>CALH</b>	CLSA AMERICAS - LIQUIDITY HUB [Member]	CLSA AMERICAS - LIQUIDITY HUB; NEW YORK, UNITED STATES OF AMERICA (US)
<b>CBOE</b>	CBOE FX NDFS [Member]	CBOE FX NDFS; ZURICH, SWITZERLAND (CH)
<b>CDSI</b>	CREDIT SUISSE	CREDIT SUISSE (DEUTSCHLAND) AG - SYSTEMATIC INTERNALISER; FRANKFURT, GERMANY (DE)
<b>CFIL</b>	CANTOR FITZGERALD IRELAND LIMITED [Member]	CANTOR FITZGERALD IRELAND LIMITED; DUBLIN, IRELAND (IE)
<b>CGMU</b>	CITI MATCH GB CONTRA LIQUIDITY [Member]	CITI MATCH GB CONTRA LIQUIDITY; LONDON, UNITED KINGDOM (GB)
<b>CIMA</b>	CIMD S.V. S.A. - APPROVED PUBLICATION ARRANGEMENT [Member]	CIMD S.V. S.A. - APPROVED PUBLICATION ARRANGEMENT; MADRID, SPAIN (ES)
<b>CISD</b>	NYSE NATIONAL, INC. - DARK [Member]	NYSE NATIONAL, INC. - DARK; NEW YORK, UNITED STATES OF AMERICA (US)
<b>CLCH</b>	LCH LTD - CROSS NETTING [Member]	LCH LTD - CROSS NETTING; LONDON, UNITED KINGDOM (GB)
<b>CLST</b>	CLEAR STREET [Member]	CLEAR STREET; NEW YORK, UNITED STATES OF AMERICA (US)
<b>CMAP</b>	CAPI - APPROVED PUBLICATION ARRANGEMENT [Member]	CAPI - APPROVED PUBLICATION ARRANGEMENT; MADRID, SPAIN (ES)
<b>COHR</b>	COMHAR CAPITAL MARKETS, LLC [Member]	COMHAR CAPITAL MARKETS, LLC; CHICAGO, UNITED STATES OF AMERICA (US)
<b>CONE</b>	CBOE OPTIONS EXCHANGE [Member]	CBOE OPTIONS EXCHANGE; CHICAGO, UNITED STATES OF AMERICA (US)
<b>CSAS</b>	CESKA SPORITELNA, A.S. - SYSTEMATIC INTERNALISER [Member]	CESKA SPORITELNA, A.S. - SYSTEMATIC INTERNALISER; PRAGUE, CZECH REPUBLIC (CZ)
<b>CSCL</b>	CREDIT SUISSE CLOSEX [Member]	CREDIT SUISSE CLOSEX; NEW YORK, UNITED STATES OF AMERICA (US)
<b>CSVV</b>	CREDIT SUISSE VWAPX [Member]	CREDIT SUISSE VWAPX; NEW YORK, UNITED STATES OF AMERICA (US)
<b>CTWO</b>	CBOE C2 OPTIONS EXCHANGE [Member]	CBOE C2 OPTIONS EXCHANGE; CHICAGO, UNITED STATES OF AMERICA (US)
<b>DEXE</b>	DEX LIMITED [Member]	DEX LIMITED; ABU DHABI, UNITED ARAB EMIRATES (AE)
<b>DOWE</b>	DOWGATE EURO GOVERNMENT BONDS [Member]	DOWGATE EURO GOVERNMENT BONDS; MADRID, SPAIN (ES)
<b>EBSF</b>	EBS MTF – FX PRODUCTS – RFQ SEGMENT [Member]	EBS MTF – FX PRODUCTS – RFQ SEGMENT; AMSTERDAM, THE NETHERLANDS (NL)
<b>EBSO</b>	NEX SEF - RFQ - FX PRODUCTS FOR ASSET MANAGERS [Member]	NEX SEF - RFQ - FX PRODUCTS FOR ASSET MANAGERS; LONDON, UNITED KINGDOM (GB)
<b>ECGS</b>	EUREX CLEARING AG - SME [Member]	EUREX CLEARING AG - SME; FRANKFURT, GERMANY (DE)
<b>EDBT</b>	EURONEXT DUBLIN - TRADED BONDS [Member]	EURONEXT DUBLIN - TRADED BONDS; DUBLIN, IRELAND (IE)
<b>EDGL</b>	GLOBAL EXCHANGE MARKET - TRADED BONDS [Member]	GLOBAL EXCHANGE MARKET - TRADED BONDS; DUBLIN, IRELAND (IE)
<b>ENMS</b>	EURONEXT MARKETS SINGAPORE PTE. LTD. [Member]	EURONEXT MARKETS SINGAPORE PTE. LTD.; SINGAPORE, SINGAPORE (SG)
<b>EPRD</b>	MIAX PEARL EQUITIES EXCHANGE DARK [Member]	MIAX PEARL EQUITIES EXCHANGE DARK; PRINCETON, UNITED STATES OF AMERICA (US)

Element	Standard label	Doc label
<b>EPRL</b>	MIAX PEARL EQUITIES [Member]	MIAX PEARL EQUITIES; PRINCETON, UNITED STATES OF AMERICA (US)
<b>EQSE</b>	EQUILEND LIMITED - SWAPS [Member]	EQUILEND LIMITED - SWAPS; DUBLIN, IRELAND (IE)
<b>EQSL</b>	EQUILEND EUROPE LIMITED - SWAPS [Member]	EQUILEND EUROPE LIMITED - SWAPS; LONDON, UNITED KINGDOM (GB)
<b>FLTB</b>	FLOW TRADERS B.V. - SYSTEMATIC INTERNALISER BONDS [Member]	FLOW TRADERS B.V. - SYSTEMATIC INTERNALISER BONDS; AMSTERDAM, THE NETHERLANDS (NL)
<b>FNIX</b>	GFI SECURITIES LLC - FENICS DELTA X [Member]	GFI SECURITIES LLC - FENICS DELTA X; NEW YORK, UNITED STATES OF AMERICA (US)
<b>GLOM</b>	GLOMAX EXCHANGE LTD [Member]	GLOMAX EXCHANGE LTD; ABU DHABI, UNITED ARAB EMIRATES (AE)
<b>GROW</b>	BME GROWTH MARKET [Member]	BME GROWTH MARKET; MADRID, SPAIN (ES)
<b>GSPL</b>	GS PRINCIPAL LIQUIDITY ASIA [Member]	GS PRINCIPAL LIQUIDITY ASIA; HONG KONG, HONG KONG (HK)
<b>HCER</b>	HI-CERT [Member]	HI-CERT; MILANO, ITALY (IT)
<b>HEDE</b>	HENEX FINANCIAL ENERGY MARKET - DERIVATIVES MARKET [Member]	HENEX FINANCIAL ENERGY MARKET - DERIVATIVES MARKET; ATHENS, GREECE (GR)
<b>HESP</b>	HENEX ENERGY SPOT MARKET [Member]	HENEX ENERGY SPOT MARKET; ATHENS, GREECE (GR)
<b>ICHK</b>	NOMURA ICE - HK [Member]	NOMURA ICE - HK; TOKYO, JAPAN (JP)
<b>ICKR</b>	NOMURA ICE - KR [Member]	NOMURA ICE - KR; TOKYO, JAPAN (JP)
<b>ICSH</b>	NOMURA ICE - SH [Member]	NOMURA ICE - SH; TOKYO, JAPAN (JP)
<b>ICSZ</b>	NOMURA ICE - SZ [Member]	NOMURA ICE - SZ; TOKYO, JAPAN (JP)
<b>ICTW</b>	NOMURA ICE - TW [Member]	NOMURA ICE - TW; TOKYO, JAPAN (JP)
<b>IFAD</b>	ICE FUTURES ABU DHABI [Member]	ICE FUTURES ABU DHABI; ABU DHABI, UNITED ARAB EMIRATES (AE)
<b>ILCM</b>	LOUIS CAPITAL MARKETS UK [Member]	LOUIS CAPITAL MARKETS UK; LONDON, UNITED KINGDOM (GB)
<b>IUOB</b>	ICAP UK OTF - ORDERBOOK [Member]	ICAP UK OTF - ORDERBOOK; LONDON, UNITED KINGDOM (GB)
<b>JNST</b>	JANE STREET CAPITAL, LLC [Member]	JANE STREET CAPITAL, LLC; NEW YORK, UNITED STATES OF AMERICA (US)
<b>JSER</b>	JSE REPO MARKET [Member]	JSE REPO MARKET; JOHANNESBURG, SOUTH AFRICA (ZA)
<b>KRME</b>	PAYWARD MENA HOLDINGS LTD. [Member]	PAYWARD MENA HOLDINGS LTD.; ABU DHABI, UNITED ARAB EMIRATES (AE)
<b>LAMP</b>	LAMPOST CAPITAL [Member]	LAMPOST CAPITAL; BOCA RATON, UNITED STATES OF AMERICA (US)
<b>LELE</b>	LEDGEREDGE [Member]	LEDGEREDGE; LONDON, UNITED KINGDOM (GB)
<b>LLAT</b>	LIECHTENSTEINISCHE LANDESBANK AG - AUSTRIAN BRANCH - SYSTEMATIC INTERNALISER [Member]	LIECHTENSTEINISCHE LANDESBANK AG - AUSTRIAN BRANCH - SYSTEMATIC INTERNALISER; VIENNA, AUSTRIA (AT)
<b>LTSE</b>	LONG-TERM STOCK EXCHANGE, INC. [Member]	LONG-TERM STOCK EXCHANGE, INC.; SAN FRANCISCO, UNITED STATES OF AMERICA (US)
<b>MALM</b>	MARKETAXESS SINGAPORE PTE LIMITED - LIVE MARKETS [Member]	MARKETAXESS SINGAPORE PTE LIMITED - LIVE MARKETS; SINGAPORE, SINGAPORE (SG)
<b>MATX</b>	MATRIX EXCHANGE LIMITED [Member]	MATRIX EXCHANGE LIMITED; ABU DHABI, UNITED ARAB EMIRATES (AE)
<b>MAXD</b>	MAX MARKETS LIMITED [Member]	MAX MARKETS LIMITED; HOVE, UNITED KINGDOM (GB)
<b>MEMD</b>	MEMX LLC DARK [Member]	MEMX LLC DARK; JERSEY CITY, UNITED STATES OF AMERICA (US)
<b>MEMX</b>	MEMX LLC [Member]	MEMX LLC; JERSEY CITY, UNITED STATES OF AMERICA (US)
<b>MXLM</b>	MARKETAXESS EUROPE LIMITED - LIVE MARKETS [Member]	MARKETAXESS EUROPE LIMITED - LIVE MARKETS; LONDON, UNITED KINGDOM (GB)
<b>MXNL</b>	MARKETAXESS NL B.V. - LIVE MARKETS [Member]	MARKETAXESS NL B.V. - LIVE MARKETS; AMSTERDAM, THE NETHERLANDS (NL)
<b>NBFL</b>	NATIONAL BANK FINANCIAL INC. - SYSTEMATIC INTERNALISER [Member]	NATIONAL BANK FINANCIAL INC. - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
<b>OTPR</b>	OTP BANK ROMANIA SA [Member]	OTP BANK ROMANIA SA; BUCHAREST, ROMANIA (RO)
<b>PARK</b>	PARKER POLAND SP. ZO.O. [Member]	PARKER POLAND SP. ZO.O.; WARSZAWA, POLAND (PL)
<b>PEPH</b>	PEPINS - MTF - HALF-YEAR [Member]	PEPINS - MTF - HALF-YEAR; NACKA, SWEDEN (SE)

Element	Standard label	Doc label
<b>PEPM</b>	PEPINS - MTF - MONTH [Member]	PEPINS - MTF - MONTH; NACKA, SWEDEN (SE)
<b>PEPQ</b>	PEPINS - MTF - QUARTER [Member]	PEPINS - MTF - QUARTER; NACKA, SWEDEN (SE)
<b>PEPW</b>	PEPINS - MTF [Member]	PEPINS - MTF; NACKA, SWEDEN (SE)
<b>PEPY</b>	PEPINS - MTF - YEAR [Member]	PEPINS - MTF - YEAR; NACKA, SWEDEN (SE)
<b>PIPR</b>	PIPER SANDLER AND CO. [Member]	PIPER SANDLER AND CO.; GREENWICH, UNITED STATES OF AMERICA (US)
<b>PJCX</b>	PIPER SANDLER AND CO. - ATS [Member]	PIPER SANDLER AND CO. - ATS; GREENWICH, UNITED STATES OF AMERICA (US)
<b>PLPO</b>	WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER - EXCHANGE/ORGANIZED TRADING FACILITIES [Member]	WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER - EXCHANGE/ORGANIZED TRADING FACILITIES; WARSAW, POLAND (PL)
<b>PLPS</b>	WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER EXCHANGE/SPOT [Member]	WARSAW STOCK EXCHANGE/COMMODITIES/POLISH POWER EXCHANGE/SPOT; WARSAW, POLAND (PL)
<b>PSXD</b>	NASDAQ PSX [Member]	NASDAQ PSX; NEW YORK, UNITED STATES OF AMERICA (US)
<b>RCMA</b>	RBC CAPITAL MARKETS ARBITRAGE S.A. [Member]	RBC CAPITAL MARKETS ARBITRAGE S.A.; NEW YORK, UNITED STATES OF AMERICA (US)
<b>RESF</b>	EBS MTF – RESET SEGMENT [Member]	EBS MTF – RESET SEGMENT; AMSTERDAM, THE NETHERLANDS (NL)
<b>RTSP</b>	REFINITIV TRANSACTION SERVICES PTE. LTD [Member]	REFINITIV TRANSACTION SERVICES PTE. LTD; SINGAPORE, SINGAPORE (SG)
<b>SCOT</b>	SCOTTISH STOCK EXCHANGE [Member]	SCOTTISH STOCK EXCHANGE; EDINBURGH, UNITED KINGDOM (GB)
<b>SEBL</b>	SEB LITHUANIA - SYSTEMATIC INTERNALISER [Member]	SEB LITHUANIA - SYSTEMATIC INTERNALISER; VILNIUS, LITHUANIA (LT)
<b>SECC</b>	SECDEX CLEARING LIMITED [Member]	SECDEX CLEARING LIMITED; VICTORIA, SEYCHELLES (SC)
<b>SECD</b>	SECDEX DEPOSITORY LIMITED [Member]	SECDEX DEPOSITORY LIMITED; VICTORIA, SEYCHELLES (SC)
<b>SECE</b>	SECDEX EXCHANGE LIMITED [Member]	SECDEX EXCHANGE LIMITED; VICTORIA, SEYCHELLES (SC)
<b>SEDC</b>	SECDEX DIGITAL CUSTODIAN LIMITED [Member]	SECDEX DIGITAL CUSTODIAN LIMITED; VICTORIA, SEYCHELLES (SC)
<b>SGMZ</b>	SIGMA X MTF - NEGOTIATED TRADE [Member]	SIGMA X MTF - NEGOTIATED TRADE; LONDON, UNITED KINGDOM (GB)
<b>SKBB</b>	SKB BANKA D.D. LJUBLJANA [Member]	SKB BANKA D.D. LJUBLJANA; LJUBLJANA, SLOVENIA (SI)
<b>SKYX</b>	SKYTRA [Member]	SKYTRA; LONDON, UNITED KINGDOM (GB)
<b>STFX</b>	STIFEL, NICOLAUS AND COMPANY, INCORPORATED [Member]	STIFEL, NICOLAUS AND COMPANY, INCORPORATED; NEW YORK, UNITED STATES OF AMERICA (US)
<b>SXSI</b>	SAXO BANK A/S [Member]	SAXO BANK A/S; COPENHAGEN, DENMARK (DK)
<b>TLCM</b>	LOUIS CAPITAL MARKETS EU [Member]	LOUIS CAPITAL MARKETS EU; PARIS, FRANCE (FR)
<b>TMCC</b>	ICE TMC [Member]	ICE TMC; NEW YORK, UNITED STATES OF AMERICA (US)
<b>TRAI</b>	TRAIANA INC [Member]	TRAIANA INC; WILMINGTON, UNITED STATES OF AMERICA (US)
<b>TUOB</b>	TP UK OTF - ORDERBOOK [Member]	TP UK OTF - ORDERBOOK; LONDON, UNITED KINGDOM (GB)
<b>UKOR</b>	TP ICAP UK MTF - ORDERBOOK [Member]	TP ICAP UK MTF - ORDERBOOK; LONDON, UNITED KINGDOM (GB)
<b>UKRE</b>	TP ICAP UK MTF - REGISTRATION [Member]	TP ICAP UK MTF - REGISTRATION; LONDON, UNITED KINGDOM (GB)
<b>VFGB</b>	VIRTU FINANCIAL IRELAND LIMITED	VIRTU FINANCIAL IRELAND LIMITED (LONDON BRANCH) - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
<b>VIUK</b>	POSIT UK [Member]	POSIT UK; LONDON, UNITED KINGDOM (GB)
<b>VNDM</b>	WALL STREET ACCESS NYC - VNDM [Member]	WALL STREET ACCESS NYC - VNDM; NEW YORK, UNITED STATES OF AMERICA (US)
<b>WABR</b>	WALL STREET ACCESS NYC [Member]	WALL STREET ACCESS NYC; NEW YORK, UNITED STATES OF AMERICA (US)
<b>WFLB</b>	WELLS FARGO BANK NA - LONDON BRANCH - SYSTEMATIC INTERNALISER [Member]	WELLS FARGO BANK NA - LONDON BRANCH - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
<b>WFSE</b>	WELLS FARGO SECURITIES EUROPE, S.A. [Member]	WELLS FARGO SECURITIES EUROPE, S.A.; PARIS, FRANCE (FR)
<b>XDEX</b>	BOERSE STUTT GART - DIGITAL EXCHANGE [Member]	BOERSE STUTT GART - DIGITAL EXCHANGE; STUTT GART, GERMANY (DE)
<b>XOBD</b>	OSLO BORS ASA - DERIVATIVES MARKET [Member]	OSLO BORS ASA - DERIVATIVES MARKET; OSLO, NORWAY (NO)

Element	Standard label	Doc label
<b>XOTP</b>	OTP BANKA D.D. [Member]	OTP BANKA D.D.; SPLIT, CROATIA (HR)
<b>XQOD</b>	SIX SWISS EXCHANGE - ETF QOD [Member]	SIX SWISS EXCHANGE - ETF QOD; ZURICH, SWITZERLAND (CH)