

# Release Notes for SEC Taxonomies 2020 DRAFT

---

*Dated 2020-09-03*

## **Contents**

- 1 Overview ..... 1
  - 1.1 Locations of FINAL taxonomies ..... 1
- 2 Element Changes and Deprecated Elements..... 1
- 3 Specific Changes ..... 2
  - 3.1 Countries (COUNTRY) Taxonomy ..... 2
    - 3.1.1 COUNTRY Concept Deleted..... 2
    - 3.1.2 COUNTRY Concepts Modified ..... 2
  - 3.2 Currencies (CURRENCY) Taxonomy..... 2
    - 3.2.1 CURRENCY Concepts Modified..... 2
    - 3.2.2 CURRENCY Concepts Added ..... 2
  - 3.3 Exchanges (EXCH) Taxonomy..... 2
    - 3.3.1 EXCH Concepts Deleted..... 2
    - 3.3.2 EXCH Concepts Modified ..... 4
    - 3.3.3 EXCH Concepts Added ..... 5
  - 3.4 Standard Industrial Classification (SIC) Taxonomy ..... 12
    - 3.4.1 SIC Concepts Added ..... 12

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

# 1 Overview

The 2020 release will update four of the nine SEC-maintained XBRL taxonomies for acceptance in EDGAR, as shown below.

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

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

The Commission will notify the public as to when EDGAR will begin accepting the 2020 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.

Note that the taxonomies are independent of one another; the following is an exception:

- Some rr-2012 linkbases refer to the dei-2012 schema.

## 1.1 Locations of FINAL taxonomies

The main schema file of each final version, having short name {name} will be found at this location:

<https://xbrl.sec.gov/{name}/{yyyy}/{name}-{yyyy-mm-dd}.xsd>

For example, <https://xbrl.sec.gov/exch/2020/exch-2020-01-31.xsd>

The zip archive of each can be found at:

<https://xbrl.sec.gov/{name}/{yyyy}/{name}-{yyyy}.zip>

For example, <https://xbrl.sec.gov/exch/2020/exch-2020.zip>

## 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 **-ent-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 currency-2020 taxonomy, see the entry point:

<https://xbrl.sec.gov/currency/2020/currency-ent-dep-2020-01-31.xsd>

## 3 Specific Changes

### 3.1 Countries (COUNTRY) Taxonomy

The Currencies codes have been brought up to date with the ISO 3166 standard as of July 25, 2019, with the following changes relative to COUNTRY 2017:

#### 3.1.1 COUNTRY Concept Deleted

This element will be deleted:

Element
GC

#### 3.1.2 COUNTRY Concepts Modified

Element	Standard Label
AT	Austria
CV	Cabo Verde
CZ	Czechia
MQ	Martinique
PF	French Polynesia

### 3.2 Currencies (CURRENCY) Taxonomy

The Currencies codes have been brought up to date with the ISO 4217 standard as of July 19, 2019, with the following changes relative to CURRENCY 2019:

#### 3.2.1 CURRENCY Concepts Modified

Element	Standard Label
AZN	Azerbaijan, Manats
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 Added

Element	Standard Label
MRU	Mauritania, Ouguiyas
STN	Sao Tome and Principe, Dobras
SVC	El Salvador, Colon
VES	Venezuelan Bolívar Soberano

### 3.3 Exchanges (EXCH) Taxonomy

The Exchanges codes have been brought up to date with the ISO 10383 (MIC) standard as of August 12, 2019, with the following changes relative to EXCH 2019.

#### 3.3.1 EXCH Concepts Deleted

These elements were deprecated in the EXCH 2019 taxonomy and will be deleted:

Deleted Element
AIXE
BMFA
BMFM
BMFX
BOND

---

CMED  
EDGE  
EMCH  
ENSX  
IBLX  
ICAH  
ICAP  
ICAS  
ICEN  
ICSE  
ICTQ  
IENG  
IIDX  
JASR  
MIBL  
MLAX  
MLEU  
MLVE  
MLXN  
MSLP  
MTSM  
MTSS  
MTSW  
NAVE  
NURD  
NURO  
PDQD  
PULX  
RCBX  
SBMF  
SEBX  
SEDR  
STAL  
TBEN  
TBLA  
TFSG  
TFSV  
TMXS  
TPCD  
TPEQ  
TPFD  
TPRE  
TPSD  
VOLA  
WCLK  
WELX  
XIJP  
XMCE

---

---

XNLX  
 XTPE  
 XTUP

---

### 3.3.2 EXCH Concepts Modified

Element	Standard label
AMTS	MTS NETHERLANDS [Member] (Deprecated 2020-01-31)
BEUD	CBOE EUROPE - BXE DARK ORDER BOOK (NL) [Member] (Deprecated 2020-01-31)
BEUE	CBOE EUROPE - BXE ORDER BOOKS (NL) [Member] (Deprecated 2020-01-31)
BEUF	CBOE EUROPE - BXE OFF-BOOK (NL) [Member] (Deprecated 2020-01-31)
BPAS	BANCA PASSADORE - SYSTEMATIC INTERNALISER [Member] (Deprecated 2020-01-31)
CEUE	CBOE EUROPE - CXE ORDER BOOKS (NL) [Member] (Deprecated 2020-01-31)
EMTS	EUROMTS [Member] (Deprecated 2020-01-31)
ENXB	EURONEXT - EASY NEXT [Member] (Deprecated 2020-01-31)
ESPD	NASDAQ OMX ESPEED [Member] (Deprecated 2020-01-31)
EUCH	EUREXZURICH [Member] (Deprecated 2020-01-31)
EURM	EUREXREPO MARKET [Member] (Deprecated 2020-01-31)
EUSC	EUREX CH SECLEND MARKET [Member] (Deprecated 2020-01-31)
EUSP	EUREX OTC SPOT MARKET [Member] (Deprecated 2020-01-31)
EWSM	EUROPEAN WHOLESALE SECURITIES MARKET [Member] (Deprecated 2020-01-31)
GMTS	MTS GERMANY [Member] (Deprecated 2020-01-31)
GXGF	GXG MTF FIRST QUOTE [Member] (Deprecated 2020-01-31)
GXGM	GXG MTF [Member] (Deprecated 2020-01-31)
GXGR	GXG MARKETS A/S [Member] (Deprecated 2020-01-31)
HUNG	MTS HUNGARY [Member] (Deprecated 2020-01-31)
IMTS	MTS IRELAND [Member] (Deprecated 2020-01-31)
IPNL	ISWAP EUROMTF [Member] (Deprecated 2020-01-31)
KNMX	KNIGHT MATCH ATS [Member] (Deprecated 2020-01-31)
MCZK	MTS CZECH REPUBLIC [Member] (Deprecated 2020-01-31)
MLIB	MERRILL LYNCH INTERNATIONAL BANK DESIGNATED ACTIVITY COMPANY [Member] (Deprecated 2020-01-31)
MTSA	MTS AUSTRIA [Member] (Deprecated 2020-01-31)
MTSG	MTS GREECE [Member] (Deprecated 2020-01-31)
PDQX	CODA MARKETS [Member] (Deprecated 2020-01-31)
PORT	MTS PORTUGAL [Member] (Deprecated 2020-01-31)
RMTS	MTS ISRAEL [Member] (Deprecated 2020-01-31)
SLKK	MTS SLOVAKIA [Member] (Deprecated 2020-01-31)
SMTS	MTS SPAIN [Member] (Deprecated 2020-01-31)
STSI	SUN TRADING INTERNATIONAL - SYSTEMATIC INTERNALISER [Member] (Deprecated 2020-01-31)
TEEG	TULLETT PREBON SECURITIES - OTF - EUROPEAN GOVERNMENT BONDS [Member] (Deprecated 2020-01-31)
UBSD	UBS EUROPE SE [Member] (Deprecated 2020-01-31)
UBSE	UBS PIN (EMEA) [Member] (Deprecated 2020-01-31)
VMTS	MTS SLOVENIA [Member] (Deprecated 2020-01-31)
WBGF	WIENER BOERSE AG GEREGLER FREIVERKEHR (SECOND REGULATED MARKET) [Member] (Deprecated 2020-01-31)
XEUB	EUREX BONDS [Member] (Deprecated 2020-01-31)

### 3.3.3 EXCH Concepts Added

Element	Standard label	Doc label
ABAN	ABANCA [Member]	ABANCA; MADRID, SPAIN (ES)
ABFI	ALPHA BANK - SYSTEMATIC INTERNALISER [Member]	ALPHA BANK - SYSTEMATIC INTERNALISER; ATHENS, GREECE (GR)
AGBP	A AND G BANCA PRIVADA SAU [Member]	A AND G BANCA PRIVADA SAU; MADRID, SPAIN (ES)
ARCH	ARCHAX [Member]	ARCHAX; LONDON, UNITED KINGDOM (GB)
ARKX	ARKONIS [Member]	ARKONIS; NEW YORK, UNITED STATES OF AMERICA (US)
ATHL	ATHLOS CAPITAL INVESTMENT SERVICES LTD - SYSTEMATIC INTERNALISER [Member]	ATHLOS CAPITAL INVESTMENT SERVICES LTD - SYSTEMATIC INTERNALISER; NICOSIA, CYPRUS (CY)
ATLN	ATONLINE LIMITED - SYSTEMATIC INTERNALISER [Member]	ATONLINE LIMITED - SYSTEMATIC INTERNALISER; NICOSIA, CYPRUS (CY)
AXE4	4 AFRICA EXCHANGE (PTY) LTD [Member]	4 AFRICA EXCHANGE (PTY) LTD; BRYANSTON, SANDTON, SOUTH AFRICA (ZA)
BAJD	BANK OF AMERICA MERRILL LYNCH - JAPAN INSTINCT X [Member]	BANK OF AMERICA MERRILL LYNCH - JAPAN INSTINCT X; TOKYO, JAPAN (JP)
BCSC	BROKER CREDIT SERVICE (CYPRUS) LIMITED - SYSTEMATIC INTERNALISER [Member]	BROKER CREDIT SERVICE (CYPRUS) LIMITED - SYSTEMATIC INTERNALISER; LIMASSOL, CYPRUS (CY)
BETX	BET OTC BILAT COMMODITY DERIVATIVES [Member]	BET OTC BILAT COMMODITY DERIVATIVES; LONDON, UNITED KINGDOM (GB)
BFPT	BANCO FINANTIA S.A. - SYSTEMATIC INTERNALISER [Member]	BANCO FINANTIA S.A. - SYSTEMATIC INTERNALISER; LISBON, PORTUGAL (PT)
BGFU	BERENBERG FIXED INCOME UK - SYSTEMATIC INTERNALISER [Member]	BERENBERG FIXED INCOME UK - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
BGUK	BERENBERG - SYSTEMATIC INTERNALISER UK [Member]	BERENBERG - SYSTEMATIC INTERNALISER UK; LONDON, UNITED KINGDOM (GB)
BILU	BANQUE INTERNATIONALE A LUXEMBOURG S.A. - SYSTEMATIC INTERNALISER [Member]	BANQUE INTERNATIONALE A LUXEMBOURG S.A. - SYSTEMATIC INTERNALISER; LUXEMBOURG, LUXEMBOURG (LU)
BKDM	BNY MELLON MARKETS EUROPE LIMITED [Member]	BNY MELLON MARKETS EUROPE LIMITED; DUBLIN, IRELAND (IE)
BLEQ	BAYERNLB - EQUITIES MARKET [Member]	BAYERNLB - EQUITIES MARKET; MUNICH, GERMANY (DE)
BLUE	PRO SECURITIES ATS [Member]	PRO SECURITIES ATS; NEW YORK, UNITED STATES OF AMERICA (US)
BLUX	BANQUE DE LUXEMBOURG - SYSTEMATIC INTERNALISER [Member]	BANQUE DE LUXEMBOURG - SYSTEMATIC INTERNALISER; LUXEMBOURG, LUXEMBOURG (LU)
BMCM	BMO CAPITAL MARKETS LIMITED [Member]	BMO CAPITAL MARKETS LIMITED; LONDON, UNITED KINGDOM (GB)
BNLD	BANCA NAZIONALE DEL LAVORO SPA - SYSTEMATIC INTERNALISER [Member]	BANCA NAZIONALE DEL LAVORO SPA - SYSTEMATIC INTERNALISER; ROME, ITALY (IT)
BNPP	BANK BGZ BNP PARIBASS.A. - SYSTEMATIC INTERNALISER [Member]	BANK BGZ BNP PARIBASS.A. - SYSTEMATIC INTERNALISER; WARSAW, POLAND (PL)
BRDS	BRD - GROUPE SOCIETE GENERALE S.A. - SYSTEMATIC INTERNALISER [Member]	BRD - GROUPE SOCIETE GENERALE S.A. - SYSTEMATIC INTERNALISER; BUCHAREST, ROMANIA (RO)
BRGA	BRYAN GARNIER AND CO LIMITED [Member]	BRYAN GARNIER AND CO LIMITED; LONDON, UNITED KINGDOM (GB)
BTLX	BTL OTC BILAT COMMODITY DERIVATIVES [Member]	BTL OTC BILAT COMMODITY DERIVATIVES; LONDON, UNITED KINGDOM (GB)

Element	Standard label	Doc label
BTQE	CME AMSTERDAM B.V. - RFQ TRADING PROTOCOL [Member]	CME AMSTERDAM B.V. - RFQ TRADING PROTOCOL; AMSTERDAM, THE NETHERLANDS (NL)
BTQG	BROKERTECEUROPE LIMITED - RFQ TRADING PROTOCOL [Member]	BROKERTECEUROPE LIMITED - RFQ TRADING PROTOCOL; LONDON, UNITED KINGDOM (GB)
CABV	CME AMSTERDAM B.V. - APA [Member]	CME AMSTERDAM B.V. - APA; AMSTERDAM, THE NETHERLANDS (NL)
CAVD	CAVENDISH MARKETS B.V. [Member]	CAVENDISH MARKETS B.V.; AMSTERDAM, THE NETHERLANDS (NL)
CBKC	COMMERZBANK COMMODITY DERIVATIVES - SYSTEMATIC INTERNALISER [Member]	COMMERZBANK COMMODITY DERIVATIVES - SYSTEMATIC INTERNALISER; FRANKFURT, GERMANY (DE)
CBSK	ČESKOSLOVENSKÁ OBCHODNÁ BANKA, A.S. - SYSTEMATIC INTERNALISER [Member]	ČESKOSLOVENSKÁ OBCHODNÁ BANKA, A.S. - SYSTEMATIC INTERNALISER; BRATISLAVA, SLOVAKIA (SK)
CCEX	CASPY COMMODITY EXCHANGE [Member]	CASPY COMMODITY EXCHANGE; ASTANA, KAZAKHSTAN (KZ)
CELP	ČESKOSLOVENSKÁ OBCHODNÍ BANKA, A.S. - OTHER LIQUIDITY PROVIDER (OLP) [Member]	ČESKOSLOVENSKÁ OBCHODNÍ BANKA, A.S. - OTHER LIQUIDITY PROVIDER (OLP); PRAGUE, CZECH REPUBLIC (CZ)
CEPU	CITIBANK EUROPE PLC - LONDON BRANCH [Member]	CITIBANK EUROPE PLC - LONDON BRANCH; LONDON, UNITED KINGDOM (GB)
CESI	ČESKOSLOVENSKÁ OBCHODNÍ BANKA, A.S. - SYSTEMATIC INTERNALISER [Member]	ČESKOSLOVENSKÁ OBCHODNÍ BANKA, A.S. - SYSTEMATIC INTERNALISER; PRAGUE, CZECH REPUBLIC (CZ)
CEUX	CBOE EUROPE - DXE ORDER BOOKS (NL) [Member]	CBOE EUROPE - DXE ORDER BOOKS (NL); AMSTERDAM, THE NETHERLANDS (NL)
CFIF	CREDIT FINANCIER INVEST (CFI) LTD [Member]	CREDIT FINANCIER INVEST (CFI) LTD; LARNACA, CYPRUS (CY)
CGMG	CITIGROUP GLOBAL MARKETS EUROPE AG - LONDON BRANCH - SYSTEMATIC INTERNALISER [Member]	CITIGROUP GLOBAL MARKETS EUROPE AG - LONDON BRANCH - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
CIBH	CIB BANK - SYSTEMATIC INTERNALISER [Member]	CIB BANK - SYSTEMATIC INTERNALISER; BUDAPEST, HUNGARY (HU)
CLVE	VERTO MTF [Member]	VERTO MTF; LONDON, UNITED KINGDOM (GB)
CODA	CODA MARKETS - MICRO AND BLOCK [Member]	CODA MARKETS - MICRO AND BLOCK; GLENVIEW, UNITED STATES OF AMERICA (US)
CONC	CONCORDE SECURITIES LTD. - SYSTEMATIC INTERNALISER [Member]	CONCORDE SECURITIES LTD. - SYSTEMATIC INTERNALISER; BUDAPEST, HUNGARY (HU)
CPGX	CLEARPOOL EXECUTION SERVICES, LLC [Member]	CLEARPOOL EXECUTION SERVICES, LLC; NEW YORK, UNITED STATES OF AMERICA (US)
CREM	CREDEM BANCA - SYSTEMATIC INTERNALISER [Member]	CREDEM BANCA - SYSTEMATIC INTERNALISER; REGGIO EMILIA, ITALY (IT)
CSDA	CREDIT SUISSE AKTIENGESELLSCHAFT [Member]	CREDIT SUISSE AKTIENGESELLSCHAFT; FRANKFURT, GERMANY (DE)
CSGI	CITADEL SECURITIES FI - EUROPE - SYSTEMATIC INTERNALISER [Member]	CITADEL SECURITIES FI - EUROPE - SYSTEMATIC INTERNALISER; DUBLIN, IRELAND (IE)
CSMD	CREDIT SUISSE SECURITIES SOCIEDAD DE VALORES, S.A. [Member]	CREDIT SUISSE SECURITIES SOCIEDAD DE VALORES, S.A.; MADRID, SPAIN (ES)
DASH	DASH ATS [Member]	DASH ATS; CHICAGO, UNITED STATES OF AMERICA (US)

Element	Standard label	Doc label
DBAB	DEUTSCHE BANK SECURITIES INC. [Member]	DEUTSCHE BANK SECURITIES INC.; NEW YORK, UNITED STATES OF AMERICA (US)
DBLN	DEUTSCHE BANK AG - LONDON - SYSTEMATIC INTERNALISER [Member]	DEUTSCHE BANK AG - LONDON - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
DBLX	DEUTSCHE BANK LUXEMBOURG S.A. [Member]	DEUTSCHE BANK LUXEMBOURG S.A.; LUXEMBOURG, LUXEMBOURG (LU)
DHLX	DEUTSCHE HOLDINGS (LUXEMBOURG) S.A R.L. [Member]	DEUTSCHE HOLDINGS (LUXEMBOURG) S.A.R.L.; LUXEMBOURG, LUXEMBOURG (LU)
DOWM	DOWGATE - MTF (MADRID) [Member]	DOWGATE - MTF (MADRID); MADRID, SPAIN (ES)
DSME	FIRST NORTH DENMARK -SME GROWTH MARKET [Member]	FIRST NORTH DENMARK -SME GROWTH MARKET; COPENHAGEN, DENMARK (DK)
DWFI	DEALERWEB FIXED INCOME [Member]	DEALERWEB FIXED INCOME; JERSEY CITY, UNITED STATES OF AMERICA (US)
EBHU	ERSTE BANK HUNGARY ZRT. - SYSTEMATIC INTERNALISER [Member]	ERSTE BANK HUNGARY ZRT. - SYSTEMATIC INTERNALISER; BUDAPEST, HUNGARY (HU)
EBMX	EBM - MTF [Member]	EBM - MTF; ROMA, ITALY (IT)
EBSN	EBS MTF [Member]	EBS MTF; AMSTERDAM, THE NETHERLANDS (NL)
ECEU	TRADECHO EU APA [Member]	TRADECHO EU APA; AMSTERDAM, THE NETHERLANDS (NL)
EIXE	ESTATES AND INFRASTRUCTURE EXCHANGE [Member]	ESTATES AND INFRASTRUCTURE EXCHANGE; , UNITED KINGDOM (GB)
ELXE	ELIXIUM S.A. [Member]	ELIXIUM S.A.; PARIS, FRANCE (FR)
EQIE	EQUILEND LIMITED [Member]	EQUILEND LIMITED; DUBLIN, IRELAND (IE)
ERBX	EUROBANK - SYSTEMATIC INTERNALISER [Member]	EUROBANK - SYSTEMATIC INTERNALISER; ATHENS, GREECE (GR)
EUCC	CITADEL CONNECT EUROPE - EU - SYSTEMATIC INTERNALISER [Member]	CITADEL CONNECT EUROPE - EU - SYSTEMATIC INTERNALISER; DUBLIN, IRELAND (IE)
EXPM	EXPERT MARKET [Member]	EXPERT MARKET; NEW YORK, UNITED STATES OF AMERICA (US)
FLTR	FLOW TRADERS -SYSTEMATIC INTERNALISER [Member]	FLOW TRADERS -SYSTEMATIC INTERNALISER; AMSTERDAM, THE NETHERLANDS (NL)
FLWX	FLOW TRADERS [Member]	FLOW TRADERS; AMSTERDAM, THE NETHERLANDS (NL)
FNUK	FINANTIA UK LIMITED - SYSTEMATIC INTERNALISER [Member]	FINANTIA UK LIMITED - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
FRAS	BOERSE FRANKFURT - SCALE [Member]	BOERSE FRANKFURT - SCALE; FRANKFURT, GERMANY (DE)
FRAU	BOERSE FRANKFURT - REGULIERTERMARKT - OFF-BOOK [Member]	BOERSE FRANKFURT - REGULIERTERMARKT - OFF-BOOK; FRANKFURT, GERMANY (DE)
FRAV	BOERSE FRANKFURT - FREIVERKEHR - OFF-BOOK [Member]	BOERSE FRANKFURT - FREIVERKEHR - OFF-BOOK; FRANKFURT, GERMANY (DE)
FRAW	BOERSE FRANKFURT - SCALE - OFF-BOOK [Member]	BOERSE FRANKFURT - SCALE - OFF-BOOK; FRANKFURT, GERMANY (DE)
FSME	FIRST NORTH FINLAND - SME GROWTH MARKET [Member]	FIRST NORTH FINLAND - SME GROWTH MARKET; HELSINKI, FINLAND (FI)
FTUS	FLOW TRADERS U.S.LLC [Member]	FLOW TRADERS U.S.LLC; NEW YORK, UNITED STATES OF AMERICA (US)



Element	Standard label	Doc label
FXFM	FINANCIAL AND RISK TRANSACTIONS SERVICES IRELAND LIMITED - FORWARDS MATCHING [Member]	FINANCIAL AND RISK TRANSACTIONS SERVICES IRELAND LIMITED - FORWARDS MATCHING; DUBLIN, IRELAND (IE)
FXRQ	FINANCIAL AND RISK TRANSACTIONS SERVICES IRELAND LIMITED - FXALL RFQ MTF [Member]	FINANCIAL AND RISK TRANSACTIONS SERVICES IRELAND LIMITED - FXALL RFQ MTF; DUBLIN, IRELAND (IE)
GBUL	BULGARIAN STOCK EXCHANGE - SME GROWTH MARKET BEAM [Member]	BULGARIAN STOCK EXCHANGE - SME GROWTH MARKET BEAM; SOFIA, BULGARIA (BG)
GFPO	GFI PARIS - OTF [Member]	GFI PARIS - OTF; PARIS, FRANCE (FR)
GIPB	GOLDMAN SACHS INTERNATIONAL PARIS BRANCH [Member]	GOLDMAN SACHS INTERNATIONAL PARIS BRANCH; PARIS, FRANCE (FR)
GMEO	GRIFFIN MARKETS EUROPE - OTF [Member]	GRIFFIN MARKETS EUROPE - OTF; PARIS, FRANCE (FR)
GMES	GRIFFIN MARKETS EUROPE [Member]	GRIFFIN MARKETS EUROPE; PARIS, FRANCE (FR)
GPBC	GPB-FINANCIAL SERVICES LTD - SYSTEMATIC INTERNALISER [Member]	GPB-FINANCIAL SERVICES LTD - SYSTEMATIC INTERNALISER; LIMASSOL, CYPRUS (CY)
GSBE	GOLDMAN SACHS BANK EUROPE SE [Member]	GOLDMAN SACHS BANK EUROPE SE; FRANKFURT, GERMANY (DE)
GSEI	GOLDMAN SACHS BANK EUROPE SE - SYSTEMATIC INTERNALISER [Member]	GOLDMAN SACHS BANK EUROPE SE - SYSTEMATIC INTERNALISER; FRANKFURT, GERMANY (DE)
GSPX	GOLDMAN SACHS INTERNATIONAL PARIS BRANCH - SYSTEMATIC INTERNALISER [Member]	GOLDMAN SACHS INTERNATIONAL PARIS BRANCH - SYSTEMATIC INTERNALISER; PARIS, FRANCE (FR)
GSXC	GSX CHINA [Member]	GSX CHINA; BEIJING, CHINA (CN)
GSXK	GSX KOREA [Member]	GSX KOREA; SEOUL, KOREA (KR)
GSXT	GSX TAIWAN [Member]	GSX TAIWAN; TAIPEI, TAIWAN (TW)
HREU	HRTEU LIMITED - SYSTEMATIC INTERNALISER [Member]	HRTEU LIMITED - SYSTEMATIC INTERNALISER; DUBLIN, IRELAND (IE)
IBER	IBERCAJA BANCO SA [Member]	IBERCAJA BANCO SA; ZARAGOZA, SPAIN (ES)
IEBS	EBS MTF - RFQ - FX PRODUCTS FOR ASSET MANAGERS [Member]	EBS MTF - RFQ - FX PRODUCTS FOR ASSET MANAGERS; AMSTERDAM, THE NETHERLANDS (NL)
IFBX	IRAN FARA BOURSE [Member]	IRAN FARA BOURSE; TEHRAN, IRAN (IR)
IPXW	IPX WHOLESALE [Member]	IPX WHOLESALE; GUILDFORD, UNITED KINGDOM (GB)
ISWP	ISWAP EURO MTF [Member]	ISWAP EURO MTF; AMSTERDAM, THE NETHERLANDS (NL)
JBUL	BULGARIAN STOCK EXCHANGE - INTERNATIONAL MTF [Member]	BULGARIAN STOCK EXCHANGE - INTERNATIONAL MTF; SOFIA, BULGARIA (BG)
JEFE	JEFFERIES EUROPE [Member]	JEFFERIES EUROPE; FRANKFURT, GERMANY (DE)
JESI	JEFFERIES EUROPE - SYSTEMATIC INTERNALISER [Member]	JEFFERIES EUROPE - SYSTEMATIC INTERNALISER; FRANKFURT, GERMANY (DE)
JLEU	JUMP TRADING EUROPE - SYSTEMATIC INTERNALISER [Member]	JUMP TRADING EUROPE - SYSTEMATIC INTERNALISER; AMSTERDAM, THE NETHERLANDS (NL)
JPMS	JPMS, LLC [Member]	JPMS, LLC; NEW YORK, UNITED STATES OF AMERICA (US)
KBLC	KBL EURO COMMERCIAL PAPERS [Member]	KBL EURO COMMERCIAL PAPERS; LUXEMBOURG, LUXEMBOURG (LU)
KBLL	KBL EUROPEAN PRIVATE BANKERS S.A. [Member]	KBL EUROPEAN PRIVATE BANKERS S.A.; LUXEMBOURG, LUXEMBOURG (LU)

Element	Standard label	Doc label
KBLS	KBL STRUCTURED PRODUCTS [Member]	KBL STRUCTURED PRODUCTS; LUXEMBOURG, LUXEMBOURG (LU)
KBLT	KBL FX TREASURY DERIVATIVES [Member]	KBL FX TREASURY DERIVATIVES; LUXEMBOURG, LUXEMBOURG (LU)
KHHU	K AND H BANK ZRT - SYSTEMATIC INTERNALISER [Member]	K AND H BANK ZRT - SYSTEMATIC INTERNALISER; BUDAPEST, HUNGARY (HU)
KOME	KOMERCNI BANKA, A.S. [Member]	KOMERCNI BANKA, A.S.; PRAGUE, CZECH REPUBLIC (CZ)
LBCW	LLOYDS BANK CORPORATE MARKETS WERTPAPIERHANDELSBANK GMBH - SYSTEMATIC INTERNALISER [Member]	LLOYDS BANK CORPORATE MARKETS WERTPAPIERHANDELSBANK GMBH - SYSTEMATIC INTERNALISER; FRANKFURT, GERMANY (DE)
MAQE	MBE OPERATING COMPANY DESIGNATED ACTIVITY COMPANY - SYSTEMATIC INTERNALISER [Member]	MBE OPERATING COMPANY DESIGNATED ACTIVITY COMPANY - SYSTEMATIC INTERNALISER; DUBLIN, IRELAND (IE)
MCAD	MTS CASH DOMESTIC - MTF [Member]	MTS CASH DOMESTIC - MTF; ROMA, ITALY (IT)
MCID	MACQUARIE CAPITAL (IRELAND) [Member]	MACQUARIE CAPITAL (IRELAND); DUBLIN, IRELAND (IE)
MHBE	MIZUHO BANK EUROPE N.V. - SYSTEMATIC INTERNALISER [Member]	MIZUHO BANK EUROPE N.V. - SYSTEMATIC INTERNALISER; AMSTERDAM, THE NETHERLANDS (NL)
MHBL	MIZUHO BANK, LTD. LONDON BRANCH - SYSTEMATIC INTERNALISER [Member]	MIZUHO BANK, LTD. LONDON BRANCH - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
MHBP	MIZUHO BANK LTD. - PARIS BRANCH - SYSTEMATIC INTERNALISER [Member]	MIZUHO BANK LTD. - PARIS BRANCH - SYSTEMATIC INTERNALISER; PARIS, FRANCE (FR)
MHEU	MIZUHO SECURITIES EUROPE - SYSTEMATIC INTERNALISER [Member]	MIZUHO SECURITIES EUROPE - SYSTEMATIC INTERNALISER; FRANKFURT, GERMANY (DE)
MKAA	MARKETAXESS ATS [Member]	MARKETAXESS ATS; NEW YORK, UNITED STATES OF AMERICA (US)
MKTF	MARKET SECURITIES (FRANCE) SA [Member]	MARKET SECURITIES (FRANCE) SA; PARIS, FRANCE (FR)
MSEL	MAREX SPECTRON EUROPE LIMITED - OTF [Member]	MAREX SPECTRON EUROPE LIMITED - OTF; DUBLIN, IRELAND (IE)
NCME	SMBC NIKKO CAPITAL MARKETS EUROPE GMBH [Member]	SMBC NIKKO CAPITAL MARKETS EUROPE GMBH; FRANKFURT, GERMANY (DE)
NLAX	CLEARPOOL EXECUTION SERVICES, LLC - NATURAL LIQUIDITY ALLIANCE [Member]	CLEARPOOL EXECUTION SERVICES, LLC - NATURAL LIQUIDITY ALLIANCE; CLEARPOOL EXECUTION SERVICES, LLC - NATURAL LIQUIDITY ALLIANCE, UNITED STATES OF AMERICA (US)
NMSX	NOMURA - EXTERNAL CROSSING PLATFORM [Member]	NOMURA - EXTERNAL CROSSING PLATFORM; TOKYO, JAPAN (JP)
NOWX	NOW CP - NEU CP [Member]	NOW CP - NEU CP; PARIS, FRANCE (FR)
NSME	NORDICSME [Member]	NORDICSME; STOCKHOLM, SWEDEN (SE)
OHVO	AMSTERDAM [Member]	AMSTERDAM; AMSTERDAM, THE NETHERLANDS (NL)
OTCN	OTC LINK ECN [Member]	OTC LINK ECN; NEW YORK, UNITED STATES OF AMERICA (US)
PBGR	PIRAEUS BANK - SYSTEMATIC INTERNALISER [Member]	PIRAEUS BANK - SYSTEMATIC INTERNALISER; ATHENS, GREECE (GR)
PBUL	BULGARIAN STOCK EXCHANGE - APA [Member]	BULGARIAN STOCK EXCHANGE - APA; SOFIA, BULGARIA (BG)
PFXD	PARFX DERIVATIVES [Member]	PARFX DERIVATIVES; LONDON, UNITED KINGDOM (GB)

Element	Standard label	Doc label
PKOP	BANK POLSKA KASA OPIEKI S.A. - SYSTEMATIC INTERNALISER [Member]	BANK POLSKA KASA OPIEKI S.A. - SYSTEMATIC INTERNALISER; WARSAW, POLAND (PL)
PUMA	PUMA CAPITAL, LLC [Member]	PUMA CAPITAL, LLC; PURCHASE, UNITED STATES OF AMERICA (US)
PUMX	PUMA CAPITAL, LLC - OPTIONS [Member]	PUMA CAPITAL, LLC - OPTIONS; PURCHASE, UNITED STATES OF AMERICA (US)
RBCG	RBC CAPITAL MARKETS (EUROPE) GMBH [Member]	RBC CAPITAL MARKETS (EUROPE) GMBH; FRANKFURT, GERMANY (DE)
RFBK	RAIFFEISENBANK, AS. - SYSTEMATIC INTERNALISER [Member]	RAIFFEISENBANK, AS. - SYSTEMATIC INTERNALISER; PRAGUE, CZECH REPUBLIC (CZ)
RMTF	REFINITIV MTF [Member]	REFINITIV MTF; DUBLIN, IRELAND (IE)
SAGE	SAGETRADER [Member]	SAGETRADER; SAN FRANCISCO, UNITED STATES OF AMERICA (US)
SCAG	STANDARD CHARTERED BANK AG - SYSTEMATIC INTERNALISER [Member]	STANDARD CHARTERED BANK AG - SYSTEMATIC INTERNALISER; FRANKFURT, GERMANY (DE)
SGAS	SG AMERICAS SECURITIES, LLC [Member]	SG AMERICAS SECURITIES, LLC; NEW YORK, UNITED STATES OF AMERICA (US)
SIMD	CREDIT SUISSE EU - SYSTEMATIC INTERNALISER [Member]	CREDIT SUISSE EU - SYSTEMATIC INTERNALISER; MADRID, SPAIN (ES)
SMFE	SMALL EXCHANGE, INC - DESIGNATED CONTRACT MARKET [Member]	SMALL EXCHANGE, INC - DESIGNATED CONTRACT MARKET; CHICAGO, UNITED STATES OF AMERICA (US)
SMFF	SMBC BANK EU AG - SYSTEMATIC INTERNALISER [Member]	SMBC BANK EU AG - SYSTEMATIC INTERNALISER; FRANKFURT, GERMANY (DE)
SNUK	SANTANDER UK - SYSTEMATIC INTERNALISER [Member]	SANTANDER UK - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
SPEX	SPECTRUM MARKETS [Member]	SPECTRUM MARKETS; FRANKFURT, GERMANY (DE)
SPTR	SPAREBANK 1 SMN - SYSTEMATIC INTERNALISER [Member]	SPAREBANK 1 SMN - SYSTEMATIC INTERNALISER; TRONDHEIM, NORWAY (NO)
SSIL	STATE STREET BANK INTERNATIONAL FX - LONDON BRANCH - SYSTEMATIC INTERNALISER [Member]	STATE STREET BANK INTERNATIONAL FX - LONDON BRANCH - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
SSME	FIRST NORTH SWEDEN - SME GROWTH MARKET [Member]	FIRST NORTH SWEDEN - SME GROWTH MARKET; STOCKHOLM, SWEDEN (SE)
SVXI	SAINT VINCENT AND THE GRENADINES SECURITIES EXCHANGE [Member]	SAINT VINCENT AND THE GRENADINES SECURITIES EXCHANGE; KINGSTOWN, SAINT VINCENT AND THE GRENADINES (VC)
SYFX	SYNOPTION [Member]	SYNOPTION; SINGAPORE, SINGAPORE (SG)
TDGF	TD SECURITIES [Member]	TD SECURITIES; DUBLIN, IRELAND (IE)
TNLK	EURONEXT BLOCKS [Member]	EURONEXT BLOCKS; BRUSSELS, BELGIUM (BE)
TNLL	EURONEXT - TRADING FACILITY LONDON [Member]	EURONEXT - TRADING FACILITY LONDON; LONDON, UNITED KINGDOM (GB)
TOWR	TOWER RESEARCH CAPITAL EUROPE - SYSTEMATIC INTERNALISER [Member]	TOWER RESEARCH CAPITAL EUROPE - SYSTEMATIC INTERNALISER; AMSTERDAM, THE NETHERLANDS (NL)
TRCX	TOWER RESEARCH CAPITAL TRCX [Member]	TOWER RESEARCH CAPITAL TRCX; NEW YORK, UNITED STATES OF AMERICA (US)
TRXE	TRAD-X EUROPE [Member]	TRAD-X EUROPE; PARIS, FRANCE (FR)

Element	Standard label	Doc label
UBCZ	UNICREDIT BANK CZECH REPUBLIC AND SLOVAKIA, A.S. [Member]	UNICREDIT BANK CZECH REPUBLIC AND SLOVAKIA, A.S.; PRAGUE, CZECH REPUBLIC (CZ)
UCHU	UNICREDIT BANK HUNGARY ZRT. - SYSTEMATIC INTERNALISER [Member]	UNICREDIT BANK HUNGARY ZRT. - SYSTEMATIC INTERNALISER; BUDAPEST, HUNGARY (HU)
UCIT	UNICREDIT SPA - SYSTEMATIC INTERNALISER [Member]	UNICREDIT SPA - SYSTEMATIC INTERNALISER; MILAN, ITALY (IT)
VAGM	VIRTUAL AUCTION GLOBAL MARKETS - MTF [Member]	VIRTUAL AUCTION GLOBAL MARKETS - MTF; LONDON, UNITED KINGDOM (GB)
VALX	VIRTU CLIENT MARKET MAKING [Member]	VIRTU CLIENT MARKET MAKING; NEW YORK, UNITED STATES OF AMERICA (US)
VCRS	VIRTU MATCHIT - CONDITIONAL ROOM [Member]	VIRTU MATCHIT - CONDITIONAL ROOM; NEW YORK, UNITED STATES OF AMERICA (US)
VDRK	TSX VENTURE EXCHANGE - DRK [Member]	TSX VENTURE EXCHANGE - DRK; TORONTO, CANADA (CA)
VFMI	VIRTU MATCHIT - MAIN CROSSING SESSION [Member]	VIRTU MATCHIT - MAIN CROSSING SESSION; NEW YORK, UNITED STATES OF AMERICA (US)
VFUK	VIRTU FINANCIAL IRELAND LIMITED (LONDON BRANCH) - SYSTEMATIC INTERNALISER [Member]	VIRTU FINANCIAL IRELAND LIMITED (LONDON BRANCH) - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
VUSA	VIRTU AMERICAS LLC [Member]	VIRTU AMERICAS LLC; NEW YORK, UNITED STATES OF AMERICA (US)
VWDA	VWD - APA SERVICE [Member]	VWD - APA SERVICE; FRANKFURT, GERMANY (DE)
XALS	ALBANIA SECURITIES EXCHANGE [Member]	ALBANIA SECURITIES EXCHANGE; TIRANA, ALBANIA (AL)
XBLK	EURONEXT BLOCK 2 [Member]	EURONEXT BLOCK 2; PARIS, FRANCE (FR)
XBND	BUDAPEST STOCK EXCHANGE - XBOND [Member]	BUDAPEST STOCK EXCHANGE - XBOND; BUDAPEST, HUNGARY (HU)
XDRK	TORONTO STOCK EXCHANGE - DRK [Member]	TORONTO STOCK EXCHANGE - DRK; TORONTO, CANADA (CA)
XETF	EURONEXT ETF ACCESS [Member]	EURONEXT ETF ACCESS; PARIS, FRANCE (FR)
XETS	XETRA - SCALE [Member]	XETRA - SCALE; FRANKFURT, GERMANY (DE)
XETU	XETRA - REGULIERTERMARKT - OFF-BOOK [Member]	XETRA - REGULIERTERMARKT - OFF-BOOK; FRANKFURT, GERMANY (DE)
XETV	XETRA - FREIVERKEHR - OFF-BOOK [Member]	XETRA - FREIVERKEHR - OFF-BOOK; FRANKFURT, GERMANY (DE)
XETW	XETRA - SCALE - OFF-BOOK [Member]	XETRA - SCALE - OFF-BOOK; FRANKFURT, GERMANY (DE)
XMFX	MEFF FX FINANCIAL DERIVATIVES [Member]	MEFF FX FINANCIAL DERIVATIVES; MADRID, SPAIN (ES)
XNFI	NASDAQ FIXED INCOME TRADING [Member]	NASDAQ FIXED INCOME TRADING; NEW YORK, UNITED STATES OF AMERICA (US)
XPAL	POSIT AUCTION UK [Member]	POSIT AUCTION UK; DUBLIN, IRELAND (IE)
XPOL	POSIT DARK UK [Member]	POSIT DARK UK; DUBLIN, IRELAND (IE)
XPUS	XP SECURITIES LLC [Member]	XP SECURITIES LLC; NEW YORK, UNITED STATES OF AMERICA (US)
XSDX	SIX DIGITAL EXCHANGE [Member]	SIX DIGITAL EXCHANGE; ZURICH, SWITZERLAND (CH)
XSEB	SIX SWISS EXCHANGE - EBBO BOOK [Member]	SIX SWISS EXCHANGE - EBBO BOOK; ZURICH, SWITZERLAND (CH)
XSGB	SOCIETE GENERALE (LONDON BRANCH) - SYSTEMATIC INTERNALISER [Member]	SOCIETE GENERALE (LONDON BRANCH) - SYSTEMATIC INTERNALISER; LONDON, UNITED KINGDOM (GB)
XTRD	XTRD [Member]	XTRD; NEW YORK, UNITED STATES OF AMERICA (US)

Element	Standard label	Doc label
XTXE	XTX MARKETSSAS [Member]	XTX MARKETSSAS; PARIS, FRANCE (FR)
YKNA	COMHAR CAPITAL MARKETS, LLC - US EQUITIES [Member]	COMHAR CAPITAL MARKETS, LLC - US EQUITIES; CHICAGO, UNITED STATES OF AMERICA (US)
ZBUL	BULGARIAN STOCK EXCHANGE - MAIN MARKET [Member]	BULGARIAN STOCK EXCHANGE - MAIN MARKET; SOFIA, BULGARIA (BG)
ZERO	ZERO HASH [Member]	ZERO HASH; CHICAGO, UNITED STATES OF AMERICA (US)

### 3.4 Standard Industrial Classification (SIC) Taxonomy

SIC codes have been updated as follows relative to the SIC 2011 taxonomy.

#### 3.4.1 SIC Concepts Added

Element	Standard Label
Z1220	1220 Bituminous Coal and Lignite Mining [Member]