

Release Notes for SEC Taxonomies 2024

DRAFT

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1 Overview

The 2024 draft release updates all SEC-maintained eXtensible Business Reporting Language (XBRL) taxonomies for current and future acceptance in Electronic Data Gathering, Analysis, and Retrieval (EDGAR) system, as shown below. Of the 15 SEC-maintained XBRL taxonomies accepted in EDGAR, this draft release includes additions, modifications, and deletions to the contents for six taxonomies relative to their prior year versions.

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

	2024	2023	2022	Pre-2022
cef	cef-2024	cef-2023	cef-2022	cef-2021q4
country	country-2024	country-2023	country-2022	country-2021country-2020country-2017country-2016country-2012country-2013
currency	currency-2024	currency-2023	currency-2022	currency-2021currency-2020currency-2019currency-2017currency-2016currency-2014currency-2012
dei	dei-2024	dei-2023	dei-2022	dei-2021q4dei-2021der-2020dei-2019dei-2018dei-2014dei-2012dei-2013dei-2009
ecd	ecd-2024	ecd-2023	ecd-2022q4	
exch	exch-2024	exch-2023	exch-2022	exch-2021exch-2020exch-2019exch-2018exch-2017exch-2016exch-2015exch-2014exch-2013
invest				invest-2013invest-2012
naics	naics-2024	naics-2023	naics-2022	naics-2021naics-2017naics-2011
oef	oef-2024	oef-2023		
rr		rr-2023	rr-2022	rr-2021rr-2018rr-2012
rxp	rxp-2024	rxp-2023		
snj	snj-2024	snj-2023		
shr	shr-2024	shr-2023		
sic	sic-2024	sic-2023	sic-2022	sic-2021sic-2020sic-2011
stpr	stpr-2024	stpr-2023	stpr-2022	stpr-2021stpr-2018stpr-2011
vip	vip-2024	vip-2023	vip-2022q2, vip-2022	

The Commission will notify the public as to when EDGAR will begin accepting the 2024 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 have already been deleted from EDGAR in an earlier release.

1.1 Locations of DRAFT 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/2024-draft.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 “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/2024/dei-entire-2024.xsd>, with namespace <http://xbrl.sec.gov/dei-entire/2024>.

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/2024/exch-2024.xsd> with namespace <http://xbrl.sec.gov/exch/2024>.

If, for example, the dei taxonomy required updating in mid-2024, there would be a new zip file <https://xbrl.sec.gov/2024q3.zip> and a new taxonomy at <https://xbrl.sec.gov/dei/2024q3/dei-entire-2024q3.xsd> having target namespace <http://xbrl.sec.gov/dei/2024q3>.

See “Appendix: Consolidation of Taxonomy Files” for details on taxonomy file structure conventions.

1.2 Synchronization of Taxonomy Version Years

All taxonomies within a submission must use the same version year. Quarterly releases within the same version year are also compatible.

e.g., <http://xbrl.sec.gov/vip/2022q2> is compatible with <https://xbrl.sec.gov/currency/2022> but is not compatible with <https://xbrl.sec.gov/currency/2023>.

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 `oef-2024` taxonomy, see the entry point:

<https://xbrl.sec.gov/oef/2024/oef-entire-2024.xsd>

3 Specific Changes

3.1 Closed-End (CEF) Taxonomy

The CEF 2024 taxonomy makes the following changes to its contents based on our observations of the disclosures and data submitted to the Commission since CEF 2023 was posted.

3.1.1 CEF Concepts Added

CEF 2024 adds the following element for co-registrants in the same filing.

Element	Label
CoregistrantAxis	Coregistrant [Axis]

3.2 Countries (COUNTRY) Taxonomy

The COUNTRY codes have been brought up to date with the International Organization for Standardization (ISO) 3166 and U.S. Government’s Geopolitical Entities, Names, and Codes (GENC) standards as of our review on August 18, 2023. The COUNTRY 2024 taxonomy contains the same contents as the COUNTRY 2023 taxonomy.

3.3 Currencies (CURRENCY) Taxonomy

The CURRENCY codes have been brought up to date with the ISO 4217 standard as of our review of the standard on August 18, 2023, with the following changes to CURRENCY 2024 relative to CURRENCY 2023.

CURRENCY 2024 removes the `_dep.xsd` file since the labels indicating deprecation are already in the `-entire-` entry point.

3.3.1 CURRENCY Concepts Modified

CURRENCY 2024 deprecates the following CURRENCY code to conform to ISO 4217.

Element	Standard Label
HRK	Croatia, Kuna (Deprecated 2023-08-31)

3.3.2 CURRENCY Concepts Added

CURRENCY 2024 adds the following CURRENCY code to conform to ISO 4217.

Element	Standard Label
VED	Venezuelan Bolívar Soberano

3.4 Document & Entity (DEI) Taxonomy

The DEI 2024 taxonomy contains the same contents as the DEI 2023 taxonomy.

3.5 Executive Compensation Disclosure (ECD) Taxonomy

The ECD 2024 taxonomy makes the following changes to its contents based on our observations of the disclosures and data submitted to the Commission since ECD 2023 was posted.

3.5.1 ECD Concepts Added

ECD 2024 adds the following concept for disclosures of any trading arrangement's expiration date.¹

Element	Label
TrdArrExpirationDate	Trading Arrangement Expiration Date

3.6 Exchanges (EXCH) Taxonomy

The EXCH codes have been brought up to date with the ISO 10383 (MIC) standard as of our review of the standard on August 18, 2023, with the following changes relative to EXCH 2023.

EXCH 2024 removes the _dep.xsd file since the labels indicating deprecation are already in the -entire- entry point.

3.6.1 EXCH Concepts Deleted

EXCH 2024 deletes the following EXCH codes that were deprecated as of 2022-08-31.

Deleted Element
CBLC
CORE
DBSX
EBSM
ENSY
IFCA
JEFX
MSAX
MSCX
MSNT
NABE
NABU
SUNB
SUNO

¹ Filers must continue to use the existing concept [TrdArrDuration] for disclosures responsive to 17 CFR 229.408(a)(2)(C) ("*The duration of the trading arrangement;*"). If a filer also discloses an arrangement's expiration date as a material term of a trading arrangement, the filer must also use the new [TrdArrExpirationDate] concept.

TNLL
TOMG
TPES
XAIM
XJAS
XLDN
XOTC
XSMP
XUMP

3.6.2 EXCH Concepts Modified

EXCH 2024 deprecates the following concepts in conformity with the ISO 10383 standard.

Element	Standard label
AMLG	AMERICAN LEDGER ATS (deprecated 2023-08-31)
AQUA	AQUA EQUITIES L.P. (deprecated 2023-08-31)
BCDX	BARCLAYS DIRECT EX ATS (deprecated 2023-08-31)
BFEX	BAHRAIN FINANCIAL EXCHANGE (deprecated 2023-08-31)
BLTD	BLOOMBERG TRADEBOOK LLC (deprecated 2023-08-31)
BVUS	BONDVISION US (deprecated 2023-08-31)
CIOI	CIOI (deprecated 2023-08-31)
CMEC	CME CLEARING EUROPE (deprecated 2023-08-31)
CMEE	CME EUROPE (deprecated 2023-08-31)
EMDR	E-MID - E-MIDER MARKET (deprecated 2023-08-31)
EMIB	E-MID - BANCA D'ITALIA SHARES TRADING MARKET (deprecated 2023-08-31)
EMID	E-MID (deprecated 2023-08-31)
EMIR	E-MID REPO (deprecated 2023-08-31)
ERIS	ERSX (deprecated 2023-08-31)
HAML	BOERSE HAMBURG - LANG AND SCHWARZ EXCHANGE (deprecated 2023-08-31)
ICEO	ICAP ENERGY - OTF (deprecated 2023-08-31)
ISBV	BIVER BANCA - SYSTEMATIC INTERNALISER (deprecated 2023-08-31)
LEUE	LIQUIDNET EU LIMITED EQUITY MTF (deprecated 2023-08-31)
LEUF	LIQUIDNET EU LIMITED FIXED INCOME MTF (deprecated 2023-08-31)
LQFI	CITI LIQUIFI (deprecated 2023-08-31)
MAGM	MAGMA ATS (deprecated 2023-08-31)
MALM	MARKETAXESS SINGAPORE PTE LIMITED - LIVE MARKETS (deprecated 2023-08-31)
MCUR	CURRENEX MTF (deprecated 2023-08-31)
MCXR	CURRENEX MTF - RFQ (deprecated 2023-08-31)
MCXS	CURRENEX MTF - STREAMING (deprecated 2023-08-31)
MTSB	MTS BONDS.COM (deprecated 2023-08-31)
MTUS	MTS MARKETS INTERNATIONAL INC. (deprecated 2023-08-31)
NEXD	AQSE MAIN MARKET (NON-EQUITY) (deprecated 2023-08-31)
NEXF	AQSE GROWTH MARKET (NON-EQUITY) (deprecated 2023-08-31)
NEXG	AQSE GROWTH MARKET (EQUITY) (deprecated 2023-08-31)
NEXL	AQSE MAIN MARKET (EQUITY) (deprecated 2023-08-31)
NEXN	AQSE TRADING (NON-EQUITY) (deprecated 2023-08-31)
NEXT	AQSE TRADING (EQUITY) (deprecated 2023-08-31)
NEXX	AQUIS STOCK EXCHANGE (deprecated 2023-08-31)
NYFX	MILLENNIUM (deprecated 2023-08-31)
OPEX	PEX-PRIVATE EXCHANGE (deprecated 2023-08-31)
PNED	NASDAQ STOCKHOLM AB - PAN-NORDIC EQ DERIVATIVES (deprecated 2023-08-31)
RICD	RIVERCROSS DARK (deprecated 2023-08-31)
RICX	RIVERCROSS (deprecated 2023-08-31)
TSBX	DBOT ATS, LLC (deprecated 2023-08-31)
VTEX	VORTEX (deprecated 2023-08-31)
WFSE	WELLS FARGO SECURITIES EUROPE, S.A. (deprecated 2023-08-31)
XLOD	LONDON STOCK EXCHANGE – CURVEGLOBAL MARKETS (deprecated 2023-08-31)
XUBS	AQUIS EXCHANGE PLC - AMP - DARK ORDER BOOK (deprecated 2023-08-31)

EXCH 2024 modifies the labels for the following concepts in conformity with the ISO 10383 standard.

Element	New Standard label
AACA	CREDIT AGRICOLE CIB
ABFI	ALPHA BANK
ABNA	ABN AMRO BANK NV
ABNC	ABN AMRO CLEARING BANK
ABSI	ALM. BRAND BANK
ABXX	VENOMEX LIMITED (EX. YOSHI MARKETS)
AKIS	AKIS - BANCA AKROS
ALLT	ALLT - OTF
ALSI	AKTIESELSKABET ARBEJDERNES LANDSBANK
ANTS	AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED
ANZL	AUSTRALIA AND NEW ZEALAND BANKING GROUP LIMITED - SYSTEMATIC INTERNALISER
ARTX	ARTEX MTF
ATHL	ATHLOS CAPITAL INVESTMENT SERVICES LTD
ATLB	BRAEMAR SECURITIES LTD
ATLN	ATONLINE LIMITED
BAAD	BAADER BANK
BBVA	BANCO BILBAO VIZCAYA ARGENTARIA S.A.
BBVX	BANCO BILBAO VIZCAYA ARGENTARIA S.A. - UK
BCEE	BANQUE ET CAISSE D'EPARGNE DE L'ETAT, LUXEMBOURG - BCEE
BCMA	BANCA MARCH S.A.
BCSC	BROKERCREDITSERVICE (CYPRUS) LIMITED
BDEA	BAYERNLB - IDEAL FX
BEIS	BANCA ETICA
BELF	BELFIUS BANK NV/SA FIXED INCOME
BFPT	BANCO FINANTIA S.A.
BGFI	BERENBERG FIXED INCOME
BGFU	BERENBERG FIXED INCOME UK
BGFX	BERENBERG FX
BGLU	BGL BNP PARIBAS
BGSI	BERENBERG
BGUK	BERENBERG UK
BHSF	CBOE SEF, LLC
BHWA	BANK HANDLOWY W WARSZAWIE S.A.
BILU	BANQUE INTERNATIONALE A LUXEMBOURG S.A.
BINV	BOND INVEST
BISI	GOLDMAN SACHS INTERNATIONAL BANK - SYSTEMATIC INTERNALISER
BKLF	BNY MELLON
BKSK	BKS BANK AG
BLBS	BAYERNLB - BONDS MARKET
BLOX	BLOCKMATCH UK DARK
BLUX	BANQUE DE LUXEMBOURG
BMLB	BANK OF MONTREAL - LONDON BRANCH
BNLD	BANCA NAZIONALE DEL LAVORO SPA
BNPA	BNP PARIBAS ARBITRAGE SNC
BNPF	BNP PARIBAS FORTIS SA/NV
BNPL	BNP PARIBAS SA LONDON BRANCH
BNPP	BANK BGZ BNP PARIBAS S.A.
BNPS	BNP PARIBAS SA
BNSX	THE BANK OF NOVA SCOTIA
BNTW	BLOCKMATCH UK NT
BOCF	BANK OF CHINA LIMITED - FRANKFURT BRANCH
BOFS	BANK OF SCOTLAND PLC
BPKO	PKO BANK POLSKI S.A.
BPSX	BNP PARIBAS SECURITIES SERVICES
BREA	BANCA REALE
BRED	BRED BANQUE POPULAIRE
BRFQ	BLOCKMATCH UK RFQ
BSAB	BANCO DE SABADELL, S.A.
BSFX	BAYERNLB - FX HANDEL
BSLB	BANCO SANTANDER, LONDON BRANCH
BSPL	BNP PARIBAS SECURITIES SERVICES LONDON BRANCH

Element	New Standard label
CABK	CAIXABANK
CAPL	CREDIT AGRICOLE BANK POLSKA S.A.
CASI	CARNEGIE INVESTMENT BANK AB
CBAL	COMMONWEALTH BANK OF AUSTRALIA - LONDON BRANCH
CBKC	COMMERZBANK COMMODITY DERIVATIVES
CBKD	COMMERZBANK EQUITY DERIVATIVES
CBKE	COMMERZBANK EQUITY
CBKF	COMMERZBANK COMMANDER
CBKG	COMMERZBANK FIXED INCOME
CBKS	COMMERZBANK INTEREST RATE SWAPS
CBSK	CESKOSLOVENSKA OBCHODNA BANKA, A.S.
CCEU	CITADEL CONNECT EUROPE
CDSI	CREDIT SUISSE (DEUTSCHLAND) AG
CECA	CECABANK
CEPL	CITIBANK EUROPE PLC
CGMD	CITIGROUP GLOBAL MARKETS EUROPE AG
CGMG	CITIGROUP GLOBAL MARKETS EUROPE AG - LONDON BRANCH
CHIJ	CBOE JAPAN - ALPHA
CHIS	CBOE JAPAN - SELECT
CHIV	CBOE JAPAN - MATCH
CIBC	CANADIAN IMPERIAL BANK OF COMMERCE
CIBH	CIB BANK
CIBP	CIBC WORLD MARKETS PLC
CMCI	CREDIT INDUSTRIEL ET COMMERCIAL
CMCM	CMC MARKETS UK PLC
CNSI	CARNEGIE AS
CONC	CONCORDE SECURITIES LTD.
CREM	CREDEM BANCA
CSAS	CESKA SPORITELNA, A.S.
CSEC	CITADEL SECURITIES FI
CSGI	CITADEL SECURITIES FI - EUROPE
DASI	DANSKE BANK A/S
DAUK	DANSKE BANK A/S - LONDON BRANCH
DAVY	J AND E DAVY - IRISH GOVERNMENT BOND
DBLN	DEUTSCHE BANK AG - LONDON
DDTX	DEAL DONE TRADING
DRSP	EURONEXT UK - REPORTING SERVICES
DZBK	DZ BANK
EBHU	ERSTE BANK HUNGARY ZRT.
EBSO	NEX SEF - TAILORED ORDER BOOKS
EDRF	EDMOND DE ROTHSCHILD (FRANCE)
ERBX	EUROBANK
ERST	ERSTE BEFEKTETESI ZRT
EUCC	CITADEL CONNECT EUROPE - EU
EUWA	EUWAX AG
EXSB	EXANE DERIVATIVES CORPORATE BONDS
EXSD	EXANE DERIVATIVES OTC DERIVATIVES
EXSF	EXANE DERIVATIVES OTHER BONDS
EXSH	EXANE DERIVATIVES SHARES
EXSI	EXANE BNP PARIBAS - GB
EXSP	EXANE DERIVATIVES STRUCTURED PRODUCTS
EXSY	EXANE DERIVATIVES
EXYY	EXANE DERIVATIVES CONVERTIBLES
FBSI	FINECO BANK
FLTB	FLOW TRADERS B.V. BONDS
FNUK	FINANTIA UK LIMITED
FREX	COINBASE DERIVATIVES
GFKS	GARANTUM FONDKOMMISSION AB
GPBC	GPB-FINANCIAL SERVICES LTD
HBFR	HSBC CONTINENTAL EUROPE
HBPL	HSBC BANK POLSKA S.A.

Element	New Standard label
HCER	VORVEL CERTIFICATES
HELA	HELABA
HMOD	VORVEL BONDS ORDER DRIVEN/VORVEL EQUITY AUCTION
HMTF	VORVEL BONDS
HREU	HRTEU LIMITED
HRFQ	VORVEL RFQ
HSBC	HSBC
HSBT	HSBC TRINKAUS AND BURKHARDT AG
HSFX	CBOE FX
IATS	IBKR ATS
IBEQ	INVEST BANCA - IBIS EQUITY
IBIS	INVEST BANCA
IBSI	INTERACTIVE BROKERS
IECL	TP ICAP E. AND C. OTF – ICAP COMMODITIES AND ENERGY DERIVATIVES
IKBS	IKB DEUTSCHE INDUSTRIEBANK AG
IMCT	IMC FINANCIAL MARKETS
IMMH	IMMH - INTESA SANPAOLO
INGB	ING BANK NV
INGE	ING BANK NV - SPRINTERS AND EQUITY
INGF	ING BANK NV - FOREIGN EXCHANGE
INGU	ING BANK NV - LONDON BRANCH
INGW	ING BANK SLASKI SA
INVE	INVESTEC BANK PLC
IOCD	ICAP UK OTF - CREDIT DERIVATIVES
IOED	ICAP UK OTF - EQUITY DERIVATIVES
IOFI	ICAP UK OTF - CORPORATE BONDS AND SECURITISED DEBT
IOFX	ICAP UK OTF - FX DERIVATIVES
IOGB	ICAP UK OTF - GOVERNMENT BONDS EXCLUDING UK GILTS
IOGI	ICAP UK OTF - GOVERNMENT BONDS - UK GILTS
IOIR	ICAP UK OTF - INTEREST RATE DERIVATIVES
IOMM	ICAP UK OTF - MONEY MARKET INSTRUMENTS
IOTF	ICAP UK OTF
ISSI	ICBC STANDARD BANK
ITGI	POSIT
JBSI	JYSKE BANK
JNSI	JANE STREET NETHERLANDS B.V.
JPEU	J.P. MORGAN SE
JSSI	JANE STREET FINANCIAL LTD
JYSI	DEN JYSKE SPAREKASSE
KAIX	CBOE JAPAN - KAI-X
KBCB	KBC BANK NV GROUP MARKETS
KBLC	QUINTET PRIVATE BANK (EUROPE) S.A. - EURO COMMERCIAL PAPERS
KBLL	QUINTET PRIVATE BANK (EUROPE) S.A.
KBLS	QUINTET PRIVATE BANK (EUROPE) S.A. - STRUCTURED PRODUCTS
KBLT	QUINTET PRIVATE BANK (EUROPE) S.A. - FX TREASURY DERIVATIVES
KHHU	K AND H BANK ZRT
LBCM	LLOYDS BANK CORPORATE MARKETS
LBCW	LLOYDS BANK CORPORATE MARKETS WERTPAPIERHANDELSBANK GMBH
LIGA	LIGA BANK EG
LLAT	LIECHTENSTEINISCHE LANDESBANK (OSTERREICH) AG
LMAF	LMAX - FX AND CASH-SETTLED DERIVATIVES
LOYD	LLOYDS BANK
LSSI	LANG AND SCHWARZ TRADE CENTER
MAQE	MACQUARIE BANK EUROPE DESIGNATED ACTIVITY COMPANY
MAQI	MACQUARIE BANK INTERNATIONAL LIMITED
MAQU	MACQUARIE BANK LIMITED, LONDON BRANCH
MBCP	MILLENNIUM BCP
MHBD	MIZUHO BANK, LTD. DUESSELDORF BRANCH
MHBE	MIZUHO BANK EUROPE N.V.
MHBL	MIZUHO BANK, LTD. LONDON BRANCH
MHBP	MIZUHO BANK LTD. - PARIS BRANCH

Element	New Standard label
MHEU	MIZUHO SECURITIES EUROPE
MHIP	MIZUHO INTERNATIONAL
MIVX	EURONEXT MIV MILAN
MKAP	MERITKAPITAL
MLER	BOFA SECURITIES EUROPE - RFQ
MLRQ	MERRILL LYNCH INTERNATIONAL - RFQ
MSDM	MICHAEL/STROM DOM MAKLERSKI SPOLKA AKCYJNA
MTAA	EURONEXT MILAN
MTAH	BORSA ITALIANA - TRADING AFTER HOURS
MUBE	MUFG BANK (EUROPE) N.V.
MUBL	MUFG BANK, LTD. - LONDON BRANCH
MUBM	MUFG BANK, LTD. - MILANO BRANCH
MUBP	MUFG BANK, LTD. - PARIS BRANCH
MUSE	MUFG SECURITIES EMEA PLC
NABA	NATIONAL AUSTRALIA BANK - FX DERIVATIVES AND FIXED INCOME SECURITIES
NABL	NATIONAL AUSTRALIA BANK
NATX	NATIXIS
NBFL	NATIONAL BANK FINANCIAL INC.
NCML	SMBC NIKKO CAPITAL MARKETS LIMITED
NESI	NOMURA EUROPE
NIBC	NIBC
NLBX	NORDDEUTSCHE LANDESBANK - GIROZENTRALE
NORD	HSB NORDBANK
NOSI	NOMURA
NWMS	ROYAL BANK OF SCOTLAND
NYSI	NYKREDIT BANK
OBKL	OBERBANK AG
OCSI	SOVA CAPITAL
OLBB	OLDENBURGISCHE LANDESBANK AG FX HANDEL
OPCO	OP CORPORATE BANK PLC
OTPB	OTP BANK NYRT
PBGR	PIRAEUS BANK
PKOP	BANK POLSKA KASA OPIEKI S.A.
PVMF	TP ICAP E. AND C. OTF – PVM COMMODITIES AND ENERGY DERIVATIVES
RABL	RABOBANK INTERNATIONAL UK
RABO	RABOBANK
RBCC	RBC - PARIS BRANCH
RBHU	RAIFFEISEN BANK (HUNGARY)
RBIV	RAIFFEISEN BANK INTERNATIONAL AG
RFBK	RAIFFEISENBANK, AS.
RLBO	RAIFFEISENLANDESBANK OBERÖSTERREICH
SANT	BANCO SANTANDER S.A.
SB1M	SPAREBANK 1 MARKETS
SBEX	SCOTIABANK
SCAG	STANDARD CHARTERED BANK AG
SEBA	STIFEL EUROPE BANK AG
SEBL	SEB LITHUANIA
SEBS	SEB
SGOE	SG OPTION EUROPE
SIAB	ALIOR BANK
SIBC	SIB CYPRUS LTD
SICS	CREDIT SUISSE SECURITIES (EUROPE) LIMITED
SIDX	SCOTIABANK (IRELAND) DESIGNATED ACTIVITY COMPANY
SISI	SUSQUEHANNA INTERNATIONAL SECURITIES LIMITED
SISU	SUSQUEHANNA INTERNATIONAL SECURITIES LIMITED - LONDON BRANCH
SKSI	SPAREKASSEN KRONJYLLAND
SMBB	SUMITOMO MITSUI BANKING CORPORATION - BRUSSELS BRANCH
SMBC	SMBC NIKKO SNET DARKPOOL
SMBD	SUMITOMO MITSUI BANKING CORPORATION - DUESSELDORF BRANCH
SMBG	SUMITOMO MITSUI BANKING CORPORATION - LONDON BRANCH
SMFF	SMBC BANK EU AG

Element	New Standard label
SNSI	SPAR NORD BANK
SNUK	SANTANDER UK
SPTR	SPAREBANK 1 SMN
SSBM	STATE STREET BANK INTERNATIONAL FX
SSFX	STATE STREET BANK AND TRUST FX
SSIL	STATE STREET BANK INTERNATIONAL FX - LONDON BRANCH
STAN	STANDARD CHARTERED
STFL	STIFEL NICOLAUS EUROPE LIMITED
SVES	SVENSKA HANDELSBANKEN AB
SWBI	SWEDBANK
SWEE	SWEDBANK ESTONIA
SWLT	SWEDBANK LITHUANIA
SWLV	SWEDBANK LATVIA
T212	TRADING 212 LIMITED
TGSI	TRADEGATE AG - SYSTEMATIC INTERNALISER
TMCY	TRADING 212 MARKETS LIMITED
TOWR	TOWER RESEARCH CAPITAL EUROPE
UBSI	UBS EUROPE SE
UBSY	UBS AG LONDON BRANCH
UCBG	UNICREDIT BULBANK AD
UCDE	UNICREDIT BANK AG
UCHU	UNICREDIT BANK HUNGARY ZRT.
UCIT	UNICREDIT SPA
UKCA	CREDIT AGRICOLE CIB UK BRANCH
UNGB	UNICREDIT BANK AG - LONDON BRANCH - UK
VFGB	VIRTU FINANCIAL IRELAND LIMITED (LONDON BRANCH)
VONT	BANK VONTOBEL EUROPE AG
VTBC	VTB CAPITAL PLC
WBKP	BANK ZACHODNI WBK S.A.
WELN	WEL
WELS	WELLS FARGO SECURITIES, LLC - EQUITIES
WFLB	WELLS FARGO BANK NA - LONDON BRANCH
WOOD	WOOD & COMPANY FINANCIAL SERVICES, A.S.
WSIN	WESTPAC BANKING CORPORATION
XABC	ABG SUNDAL COLLIER AB
XABG	ABG SUNDAL COLLIER ASA
XDNB	DNB BANK ASA
XLGT	LGT BANK AG
XLLB	LIECHTENSTEINISCHE LANDESBANK AG
XMUS	MUSCAT STOCK EXCHANGE
XNOR	NORDEA
XPTY	LATIN AMERICAN STOCK EXCHANGE, INC.
XRCB	RAIFFEISEN CENTROBANK AG
XSGA	SOCIETE GENERALE
XSGB	SOCIETE GENERALE (LONDON BRANCH)
XSWA	ESWATINI STOCK EXCHANGE
XVPB	VP BANK AG

EXCH 2024 modifies the location for the following concepts in conformity with the ISO 10383 standard.

Element	New City	New Country	New Country Code
WELS	NEW YORK	UNITED STATES OF AMERICA	US

3.6.3 EXCH Concepts Added

EXCH 2024 adds the following concepts in conformity with the ISO 10382 standard.

Element	Standard label	Doc label
ACXC	ACX CLEARING CORPORATION LTD.	ACX CLEARING CORPORATION LTD.; ABU DHABI, UNITED ARAB EMIRATES (AE)
ACXL	ACX	ACX; ABU DHABI, UNITED ARAB EMIRATES (AE)
ADRK	ALPHA DRK	ALPHA DRK; TORONTO, CANADA (CA)
AFTS	ACCESS FINTECH	ACCESS FINTECH; LONDON, UNITED KINGDOM (GB)
ALGO	BLOX	BLOX; LONDON, UNITED KINGDOM (GB)
AQSE	AQUIS STOCK EXCHANGE	AQUIS STOCK EXCHANGE; LONDON, UNITED KINGDOM (GB)
AQSD	AQSE MAIN MARKET (NON-EQUITY)	AQSE MAIN MARKET (NON-EQUITY); LONDON, UNITED KINGDOM (GB)
AQSF	AQSE GROWTH MARKET (NON-EQUITY)	AQSE GROWTH MARKET (NON-EQUITY); LONDON, UNITED KINGDOM (GB)
AQSG	AQSE GROWTH MARKET (EQUITY)	AQSE GROWTH MARKET (EQUITY); LONDON, UNITED KINGDOM (GB)
AQSL	AQSE MAIN MARKET (EQUITY)	AQSE MAIN MARKET (EQUITY); LONDON, UNITED KINGDOM (GB)
AQSN	AQSE TRADING (NON-EQUITY)	AQSE TRADING (NON-EQUITY); LONDON, UNITED KINGDOM (GB)
AQST	AQSE TRADING (EQUITY)	AQSE TRADING (EQUITY); LONDON, UNITED KINGDOM (GB)
AQXD	AQUIS EXCHANGE PLC AMP NON DISPLAY ORDER BOOK	AQUIS EXCHANGE PLC AMP NON DISPLAY ORDER BOOK; LONDON, UNITED KINGDOM (GB)
ARDA	ARCHAX - DIGITAL ASSETS	ARCHAX - DIGITAL ASSETS; LONDON, UNITED KINGDOM (GB)
ATAD	ATADEL FUNDS	ATADEL FUNDS; PRAGUE, CZECH REPUBLIC (CZ)
BDPL	BANQUE DEGROOF PETERCAM LUXEMBOURG S.A.	BANQUE DEGROOF PETERCAM LUXEMBOURG S.A.; LUXEMBOURG, LUXEMBOURG (LU)
BGEM	BORSA ITALIANA GLOBAL EQUITY MARKET	BORSA ITALIANA GLOBAL EQUITY MARKET; MILAN, ITALY (IT)
BNDS	BONDS.COM, INC.	BONDS.COM, INC.; NEW YORK, UNITED STATES OF AMERICA (US)
BRMF	ROMANIAN COMMODITIES EXCHANGE - BRM-SMT	ROMANIAN COMMODITIES EXCHANGE - BRM-SMT; BUCHAREST, ROMANIA (RO)
CAST	FORECASTEX, LLC	FORECASTEX, LLC; CHICAGO, UNITED STATES OF AMERICA (US)
CBAE	COMMONWEALTH BANK OF AUSTRALIA (EUROPE) N.V.	COMMONWEALTH BANK OF AUSTRALIA (EUROPE) N.V.; AMSTERDAM, THE NETHERLANDS (NL)
CFIM	CBOE FIXED INCOME MARKETS, LLC	CBOE FIXED INCOME MARKETS, LLC; NEW YORK, UNITED STATES OF AMERICA (US)
CXAB	CBOE AUSTRALIA - BIDS BLOCK TRADE VENUE	CBOE AUSTRALIA - BIDS BLOCK TRADE VENUE; SYDNEY, AUSTRALIA (AU)
CXAI	CBOE AUSTRALIA - BIDS PRICE IMPROVEMENT VENUE	CBOE AUSTRALIA - BIDS PRICE IMPROVEMENT VENUE; SYDNEY, AUSTRALIA (AU)
EDXM	EDX MARKETS	EDX MARKETS; JERSEY CITY, UNITED STATES OF AMERICA (US)
FNDS	INFRONT FUNDS MARKET	INFRONT FUNDS MARKET; OSLO, NORWAY (NO)
G360	G360	G360; LONDON, UNITED KINGDOM (GB)
GSLO	GALLARDO SECURITIES LIMITED	GALLARDO SECURITIES LIMITED; LONDON, UNITED KINGDOM (GB)
GSXM	GSX MICRO	GSX MICRO; HONG KONG, HONG KONG (HK)
GSXN	GSX NATURAL	GSX NATURAL; HONG KONG, HONG KONG (HK)
IBKR	INTERACTIVE BROKERS LLC	INTERACTIVE BROKERS LLC; GREENWICH, UNITED STATES OF AMERICA (US)
IEOS	IBKR EOS ATS	IBKR EOS ATS; NEW YORK, UNITED STATES OF AMERICA (US)
IEXC	INVESTORS EXCHANGE - DAX FACILITY	INVESTORS EXCHANGE - DAX FACILITY; NEW YORK, UNITED STATES OF AMERICA (US)
IFFX	INFRONT FX MARKET	INFRONT FX MARKET; OSLO, NORWAY (NO)
INFT	INFRONT MARKETS	INFRONT MARKETS; OSLO, NORWAY (NO)
INTL	STONEX FINANCIAL INC.	STONEX FINANCIAL INC.; WINTER PARK, UNITED STATES OF AMERICA (US)
MSLC	MS LONG CROSS	MS LONG CROSS; NEW YORK, UNITED STATES OF AMERICA (US)
MSXB	MUSCAT STOCK EXCHANGE - BOOK BUILDING	MUSCAT STOCK EXCHANGE - BOOK BUILDING; MUSCAT, OMAN (OM)
MSXO	MUSCAT STOCK EXCHANGE - NON-LISTED INSTRUMENTS	MUSCAT STOCK EXCHANGE - NON-LISTED INSTRUMENTS; MUSCAT, OMAN (OM)
NSSA	NOBLE SECURITIES S.A.	NOBLE SECURITIES S.A.; KRAKOW, POLAND (PL)
NTRL	INTELLIGENTCROSS - NATURAL LIQUIDITY CROSS	INTELLIGENTCROSS - NATURAL LIQUIDITY CROSS; STAMFORD, UNITED STATES OF AMERICA (US)
NXBX	BLOCKMATCH JAPAN	BLOCKMATCH JAPAN; TOKYO, JAPAN (JP)
NXFO	NX FUTURES	NX FUTURES; TOKYO, JAPAN (JP)
QUANT	INFRONT QUANT	INFRONT QUANT; OSLO, NORWAY (NO)
RFIM	REAL FORTUNE INVESTMENT L.L.C	REAL FORTUNE INVESTMENT L.L.C; DUBAI, UNITED ARAB EMIRATES (AE)

Element	Standard label	Doc label
RTXF	RTX FINTECH AND RESEARCH	RTX FINTECH AND RESEARCH; NEW YORK, UNITED STATES OF AMERICA (US)
RULE	RULEMATCH	RULEMATCH; ZURICH, SWITZERLAND (CH)
SCLE	BME SCALE	BME SCALE; MADRID, SPAIN (ES)
SPHR	MIAX SAPPHIRE, LLC	MIAX SAPPHIRE, LLC; PRINCETON, UNITED STATES OF AMERICA (US)
TICT	TOTAN ICAP CO. LTD	TOTAN ICAP CO. LTD; TOKYO, JAPAN (JP)
TMEU	TRUMID EU MTF	TRUMID EU MTF; DUBLIN, IRELAND (IE)
TMUK	TRUMID UK MTF	TRUMID UK MTF; LONDON, UNITED KINGDOM (GB)
TPDA	TP ICAP - UK - DIGITAL ASSETS - SPOT	TP ICAP - UK - DIGITAL ASSETS - SPOT; LONDON, UNITED KINGDOM (GB)
TRDC	TFS CURRENCIES PTE LTD	TFS CURRENCIES PTE LTD; SINGAPORE, SINGAPORE (SG)
U360	360 TRADING NETWORKS INC.	360 TRADING NETWORKS INC.; NEW YORK, UNITED STATES OF AMERICA (US)
VMEX	VENOMEX LIMITED	VENOMEX LIMITED; ABU DHABI, UNITED ARAB EMIRATES (AE)
VUBA	VSEOBECNA UVEROVA BANKA, AS	VSEOBECNA UVEROVA BANKA, AS; BRATISLAVA, SLOVAKIA (SK)
XAND	ASIANEXT DERIVATIVES	ASIANEXT DERIVATIVES; SINGAPORE, SINGAPORE (SG)
XANM	ASIANEXT TOKEN MARKETPLACE	ASIANEXT TOKEN MARKETPLACE; SINGAPORE, SINGAPORE (SG)
XATX	ALPHA-X	ALPHA-X; TORONTO, CANADA (CA)
XBRY	XBERRY	XBERRY; WARSAW, POLAND (PL)
XCBD	CBOE DIGITAL EXCHANGE	CBOE DIGITAL EXCHANGE; CHICAGO, UNITED STATES OF AMERICA (US)
XCVD	CEVALDOM - OTC MARKET	CEVALDOM - OTC MARKET; SANTO DOMINGO, DOMINICAN REPUBLIC (DO)
XMME	CYPRUS STOCK EXCHANGE - SMES	CYPRUS STOCK EXCHANGE - SMES; NICOSIA (LEFKOSIA), CYPRUS (CY)

3.7 North American Industry Classification System (NAICS) Taxonomy

The NAICS 2024 taxonomy contains the same contents as the NAICS 2023 taxonomy.

3.8 Open-End Fund (OEF) Taxonomy

The OEF 2024 taxonomy makes the following changes to its contents based on our observations of the disclosures and data submitted to the Commission since OEF 2023 was posted.

3.8.1 OEF Concepts Modified

OEF 2024 uses dei:LegalEntityAxis to distinguish series-specific facts in a filing.

OEF 2024 also modifies FeeWaiverOrReimbursementOverAssets to allow positive and negative values.

Element	Item Type
FeeWaiverOrReimbursementOverAssets	pureItemType

3.9 Resource Extraction Payments (RXP) Taxonomy

The RXP 2024 taxonomy contains the same contents as the RXP 2023 taxonomy.

3.10 Share Repurchase (SHR) Taxonomy

The SHR 2024 taxonomy contains the same contents as the SHR 2023 taxonomy.

3.11 Sub-National Jurisdiction (SNJ) Taxonomy

The SNJ codes have been brought up to date with the International Organization for Standardization (ISO) 3166-2 and U.S. Government's Geopolitical Entities, Names, and Codes (GENC) standards as of our review on August 18, 2023, with the following the following changes relative to SNJ 2023.

3.11.1 SNJ Concepts Deleted

SNJ 2024 deletes the following SNJ codes from SNJ 2023.

Element			
AL-BR	GR-42	LV-092	MV-NC
AL-BU	GR-24	LV-095	MV-NO
AL-DL	GR-59	LV-096	MV-SC
AL-DV	GR-06	LV-090	MV-SU
AL-DI	GR-34	LV-098	MV-US
AL-DR	GR-62	LV-100	MU-BR
AL-FR	GR-54	LV-VMR	MU-CU
AL-GJ	GT-AV	LV-104	MU-PU
AL-GR	GT-BV	LV-105	MU-QB
AL-HA	GT-CM	LV-107	MU-VP
AL-KA	GT-CQ	LV-108	MX-CDMX
AL-ER	GT-PR	LV-109	NO-02
AL-KO	GT-ES	LV-103	NO-06
AL-KR	GT-GU	LV-110	NO-20
AL-KU	GT-HU	LV-030	NO-04
AL-KB	GT-IZ	LV-051	NO-12
AL-KC	GT-JA	LU-D	NO-17
AL-LE	GT-JU	LU-G	NO-05
AL-LB	GT-PE	LU-L	NO-14
AL-LU	GT-QZ	MK-01	NO-16
AL-MK	GT-QC	MK-02	NO-08
AL-MM	GT-RE	MK-03	NO-19
AL-MT	GT-SA	MK-04	NO-10
AL-MR	GT-SM	MK-05	NO-07
AL-PQ	GT-SR	MK-06	NO-01
AL-PG	GT-SO	MK-07	OM-BA
AL-PU	GT-SU	MK-08	OM-SH
AL-PR	GT-TO	MK-09	PK-TA
AL-SR	IT-CI	MK-77	PH-NCR
AL-SH	IT-VS	MK-78	PL-WP
AL-SK	IT-OG	MK-22	PL-KP
AL-TE	IT-OT	MK-23	PL-MA
AL-TR	KZ-BAY	MK-25	PL-DS
AL-TP	XK-XGJ	MK-24	PL-LU
AL-VL	XK-XKM	MK-26	PL-LB
DZ-52	XK-XPE	MK-27	PL-MZ
DZ-53	XK-XPI	MK-28	PL-OP
DZ-56	XK-XPR	MK-17	PL-PK
DZ-49	XK-XUF	MK-18	PL-PD
DZ-50	XK-XDG	MK-29	PL-PM
DZ-58	LA-XN	MK-19	PL-SL
DZ-57	LV-001	MK-20	PL-WN
DZ-51	LV-003	MK-85	PL-ZP
DZ-54	LV-004	MK-34	PL-LD
DZ-55	LV-005	MK-35	PL-SK
BH-16	LV-006	MK-37	RU-UA-40
BM-DEV	LV-008	MK-38	LC-04
BM-HA	LV-009	MK-36	LC-09
BM-PAG	LV-010	MK-39	ST-S
BM-PEM	LV-012	MK-40	BS-AC
BM-SGE	LV-013	MK-41	BS-FC
BM-SAN	LV-014	MK-42	BS-GH
BM-SMI	LV-017	MK-43	BS-GT
BM-SOU	LV-018	MK-44	BS-HR
BM-WAR	LV-019	MK-45	BS-KB
BA-05	LV-020	MK-46	BS-MH
BA-10	LV-021	MK-47	BS-NB

BA-06	LV-023	MK-48	BS-RS
BA-07	LV-024	MK-49	BS-SR
BA-02	LV-025	MK-51	BS-SP
BA-09	LV-027	MK-52	TT-ETO
BA-03	LV-028	MK-50	TT-WTO
BA-01	LV-029	MK-53	GB-ANT
BA-08	LV-031	MK-54	GB-ARD
BA-04	LV-032	MK-55	GB-ARM
BW-NG	LV-034	MK-56	GB-SH-AC
KH-NTP	LV-035	MK-58	GB-BLA
TD-EN	LV-036	MK-57	GB-BLY
EE-44	LV-037	MK-60	GB-BNB
EE-51	LV-038	MK-59	GB-BMH
EE-49	LV-039	MK-61	GB-CKF
EE-57	LV-040	MK-62	GB-CSR
EE-59	LV-JKB	MK-63	GB-CLR
EE-67	LV-043	MK-64	GB-CKT
EE-65	LV-045	MK-65	GB-CGV
EE-70	LV-046	MK-66	GB-DRY
EE-78	LV-048	MK-67	GB-DOW
EE-82	LV-049	MK-68	GB-DGN
EE-86	LV-044	MK-70	GB-FER
FI-IS	LV-053	MK-71	GB-LRN
FI-LL	LV-057	MK-72	GB-LMV
FI-OL	LV-055	MK-73	GB-LSB
GE-29	LV-060	MK-74	GB-MFT
GE-50	LV-061	MK-69	GB-MYL
GR-13	LV-063	MK-75	GB-NYM
GR-01	LV-064	MK-76	GB-NTA
GR-12	LV-065	MK-10	GB-NDN
GR-11	LV-066	MK-11	GB-OMH
GR-03	LV-069	MK-13	GB-POL
GR-94	LV-074	MK-12	GB-SH-HL
GR-22	LV-075	MK-14	GB-STB
GR-15	LV-070	MK-15	GB-UKM
GR-52	LV-071	MK-16	US-UM-81
GR-A2	LV-072	MK-31	US-UM-84
GR-04	LV-076	MK-32	US-UM-86
GR-51	LV-078	MK-33	US-UM-67
GR-53	LV-079	MK-79	US-UM-89
GR-33	LV-081	MK-80	US-UM-71
GR-41	LV-082	MK-81	US-UM-76
GR-56	LV-083	MK-82	US-UM-95
GR-23	LV-084	MK-83	US-UM-79
GR-57	LV-085	MK-84	
GR-58	LV-086	MK-30	
GR-16	LV-093	MV-CE	

3.11.2 Concepts ADDED

SNJ 2024 adds the following SNJ codes.

Element			
AF-WAR	ES-H	IS-HRG	MK-703
AO-NAM	ES-J	IS-LAN	MK-704
AZ-NA	ES-MA	IS-NOR	MK-705
AZ-XA	ES-SE	IS-SBH	MK-706
AZ-NV	ES-HU	IS-SBT	MK-801
BD-42	ES-TE	IS-SKU	MK-802
BD-37	ES-Z	IS-THG	MK-803
BF-BLK	ES-O	IS-TJO	MK-804

BQ-BO	ES-S	IS-FJD	MK-805
BQ-SA	ES-AB	IS-FLR	MK-806
BQ-SE	ES-CR	IS-MUL	MK-807
BS-MI	ES-CU	IS-SHF	MK-808
BT-TY	ES-GU	IS-VOP	MK-809
BW-CH	ES-TO	IS-ASA	MK-810
BW-JW	ES-GC	IS-BLA	MK-811
BW-LO	ES-TF	IS-FLA	MK-812
BW-SP	ES-B	IS-GOG	MK-813
BW-ST	ES-GI	IS-HRU	MK-814
BW-FR	ES-L	IS-HVE	MK-815
BW-GA	ES-T	IS-MYR	MK-816
CI-AB	ES-BA	IS-RGE	MK-817
CI-YM	ES-CC	IS-RGY	MN-1
CI-BS	ES-C	IS-SFA	MT-47
CI-CM	ES-LU	IS-SKF	MV-20
CI-DN	ES-OR	IS-SOG	MW-NE
CI-GD	ES-PO	IS-SOL	MX-CMX
CI-LC	ES-IB	IS-VEM	NE-8
CI-LG	ES-MU	IT-AR	NL-AW
CI-MG	ES-M	IT-SU	NL-CW
CI-SM	ES-NA	KH-25	NL-SX
CI-SV	ES-BI	KN-03	NO-30
CI-VB	ES-SS	KP-14	NO-34
CI-WR	ES-VI	KZ-SHY	NO-38
CI-ZZ	ES-LO	LK-61	NO-42
CV-SS	ES-A	LT-04	NO-46
DO-33	ES-CS	LV-011	NO-54
DO-34	ES-V	LV-111	NP-P1
DO-35	ET-SI	LV-112	NP-P2
DO-36	FI-10	LV-113	NP-P3
DO-37	FR-NC	LY-BU	NP-P4
DO-07	GB-BCP	MC-FO	NP-P5
DO-38	GB-LUT	MC-GA	NP-P6
DO-39	GB-AGY	MC-JE	NP-P7
DO-40	GL-AV	MC-LA	PA-NT
DO-41	GL-KU	MC-MA	PE-LMA
DO-42	GL-QE	MC-MC	PG-ESW
EE-296	GL-QT	MC-MO	PH-00
EE-424	GL-SM	MC-MU	PH-WSA
EE-446	GN-F	MC-PH	PL-02
EE-784	GQ-DJ	MC-SD	PL-04
EE-141	GR-69	MC-SO	PL-06
EE-198	GR-E	MC-SP	PL-08
EE-245	GR-K	MC-SR	PL-10
EE-305	GT-01	MC-VR	PL-12
EE-338	GT-02	MD-LE	PL-14
EE-353	GT-03	ME-08	PL-16
EE-431	GT-04	ME-24	PL-18
EE-651	GT-05	MH-ALL	PL-20
EE-653	GT-06	MH-EBO	PL-22
EE-719	GT-07	MH-ENI	PL-24
EE-726	GT-08	MH-JAB	PL-26
EE-890	GT-09	MH-JAL	PL-28
EE-205	GT-10	MH-KIL	PL-30
EE-45	GT-11	MH-KWA	PL-32
EE-321	GT-12	MH-LAE	PS-BTH
EE-511	GT-13	MH-LIB	PS-DEB
EE-514	GT-14	MH-NMK	PS-GZA
EE-735	GT-15	MH-NMU	PS-HBN
EE-130	GT-16	MH-RON	PS-JEM
EE-251	GT-17	MH-UJA	PS-JEN

EE-442	GT-18	MH-WTH	PS-JRH
EE-803	GT-19	MH-ALK	PS-KYS
EE-50	GT-20	MH-ARN	PS-NBS
EE-247	GT-21	MH-AUR	PS-NGZ
EE-486	GT-22	MH-LIK	PS-QQA
EE-618	GW-BS	MH-MAJ	PS-RBH
EE-52	GW-L	MH-MAL	PS-RFH
EE-567	GW-BA	MH-MEJ	PS-SLT
EE-255	GW-GA	MH-MIL	PS-TBS
EE-834	GW-N	MH-UTI	PS-TKM
EE-56	GW-BM	MH-WTJ	PY-ASU
EE-184	GW-CA	MK-101	RS-KM
EE-441	GW-OI	MK-102	RS-25
EE-907	GW-S	MK-103	RS-26
EE-60	GW-BL	MK-104	RS-27
EE-663	GW-QU	MK-105	RS-28
EE-191	GW-TO	MK-106	RS-29
EE-272	HR-04	MK-107	SC-03
EE-661	HU-KE	MK-108	SC-26
EE-792	ID-JW	MK-109	SC-27
EE-901	ID-KB	MK-201	SE-Z
EE-903	ID-ML	MK-202	SH-AC
EE-928	ID-NU	MK-203	SH-HL
EE-64	ID-PP	MK-204	SH-TA
EE-284	ID-SL	MK-205	SI-133
EE-622	ID-SM	MK-206	SL-NW
EE-708	IE-LM	MK-207	SO-SO
EE-68	IQ-KR	MK-208	SO-WO
EE-624	IS-GAR	MK-209	ST-01
EE-214	IS-HAF	MK-210	ST-02
EE-303	IS-KJO	MK-211	ST-03
EE-430	IS-KOP	MK-301	ST-04
EE-638	IS-MOS	MK-303	ST-05
EE-712	IS-RKV	MK-304	ST-06
EE-809	IS-SEL	MK-307	TD-CB
EE-71	IS-GRN	MK-308	TJ-DU
EE-293	IS-RKN	MK-310	TL-OE
EE-317	IS-SDN	MK-311	TN-21
EE-503	IS-SVG	MK-312	TT-TOB
EE-668	IS-AKN	MK-313	UA-40
EE-478	IS-BOG	MK-401	UG-126
EE-689	IS-DAB	MK-402	UG-235
EE-714	IS-EOM	MK-403	UG-236
EE-79	IS-GRU	MK-404	UG-237
EE-793	IS-HEL	MK-405	UG-333
EE-171	IS-HVA	MK-406	UG-334
EE-283	IS-SKO	MK-407	UG-335
EE-291	IS-SNF	MK-408	UG-336
EE-432	IS-STY	MK-409	UG-337
EE-528	IS-ARN	MK-410	UG-403
EE-586	IS-BOL	MK-501	UG-432
EE-796	IS-ISA	MK-502	UG-433
EE-81	IS-KAL	MK-503	UG-434
EE-557	IS-RHH	MK-504	UG-435
EE-824	IS-SDV	MK-505	UM-67
EE-855	IS-STR	MK-506	UM-71
EE-897	IS-TAL	MK-507	UM-76
EE-480	IS-VER	MK-508	UM-79
EE-615	IS-AKH	MK-509	UM-81
EE-899	IS-BLO	MK-601	UM-84
EE-87	IS-HUT	MK-602	UM-86
EE-919	IS-HUV	MK-603	UM-89

EE-142	IS-SKG	MK-604	UM-95
EE-698	IS-SSF	MK-605	WF-AL
EE-732	IS-SSS	MK-606	WF-SG
EE-917	IS-AKU	MK-607	WF-UV
ES-AL	IS-DAV	MK-608	YE-DA
ES-CA	IS-EYF	MK-609	
ES-CO	IS-FJL	MK-701	
ES-GR	IS-GRY	MK-702	

3.12 Standard Industrial Classification (SIC) Taxonomy

The SIC 2024 taxonomy contains the same contents as the SIC 2023 taxonomy.

3.13 State-Province (STPR) Taxonomy

The STPR 2024 taxonomy contains the same contents as the STPR 2023 taxonomy.

3.14 Variable Insurance Product (VIP) Taxonomy

The VIP 2024 taxonomy contains the same contents as the VIP 2023 taxonomy.

4 Appendix: Consolidation of Taxonomy Files

Prior to the 2021 versions of the taxonomies listed in Figure 1 above, every SEC-maintained 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 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, derived web pages such as sec.gov/structureddata/dera_taxonomies, interactive data test suites, and applications for analysis and validation -- all pointed to a need for a simplification effort.

As of the 2021 versions of all SEC-maintained XBRL taxonomies, the taxonomy schemas 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 are no longer 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 locations prior to 2021	Corresponding locations since 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
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

Contents	Example locations prior to 2021	Corresponding locations since 2021
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-entire-2021.xsd