MyStandards Workshop

Common - ISO 15022 and 20022

EURONEXT

September 2024

Agenda

EURONEXT

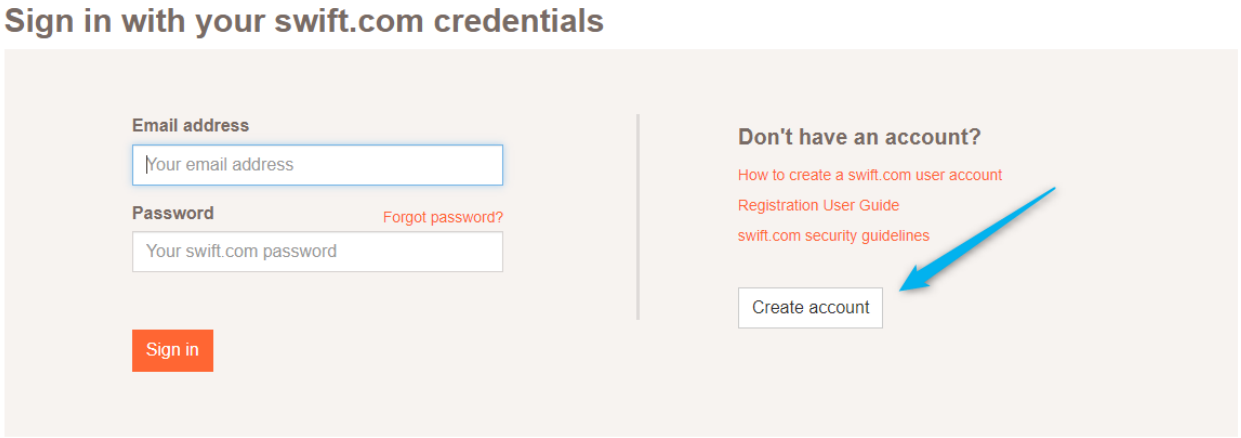
MyStandards Workshop

Agenda

1. Create User and log in
2. Structure in MyStandards
3. Finding Group, Communities, Guidelines and request access
4. User Guideline Browse and Export
5. Compare Guidelines (within Euronext Group or with Sub-group)
6. Supporting Documentation
7. Samples

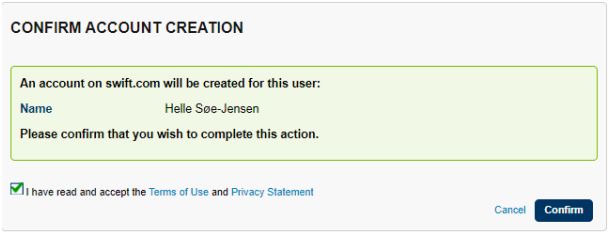
Creating a MyStandards User and log in - 1

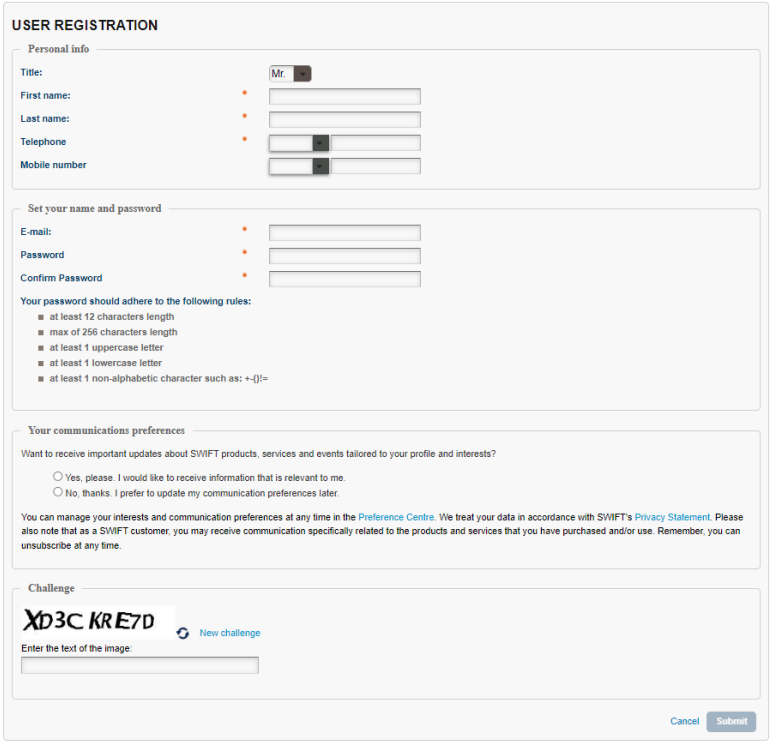
1. http://mystandards.swift.com/



Creating a MyStandards User and log in - 2

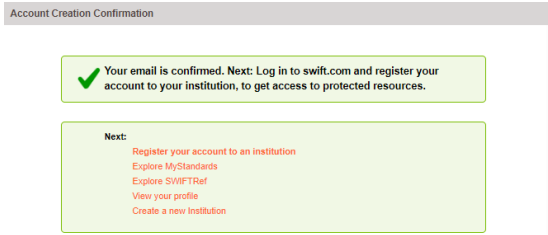
1. **Personal Info (name and telephone no.)**
2. **E-mail – Your business mail (Financial institution, vendor etc)**
3. **Choose Password**
4. **Challenge**
5. **Confirm creation in the e-mail and confirm online**

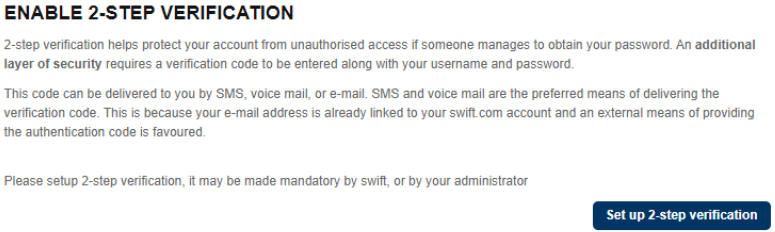


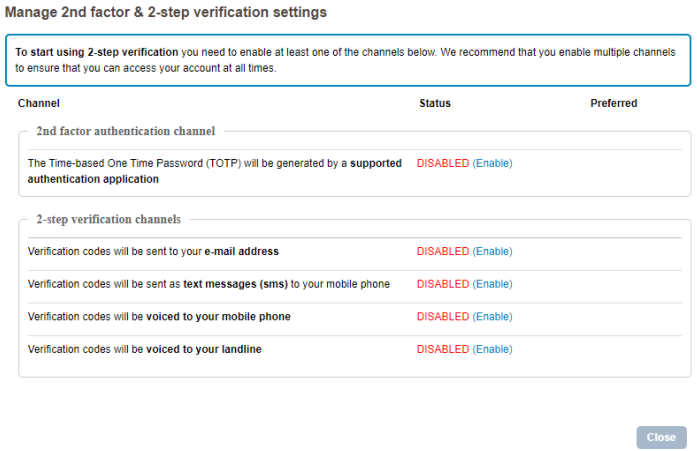


Creating a MyStandards User and log in - 3

1. **After confirmation.**
   Click on "Register your account to an institution"
   (next slide)
2. **At your first login – enable 2-step verification**

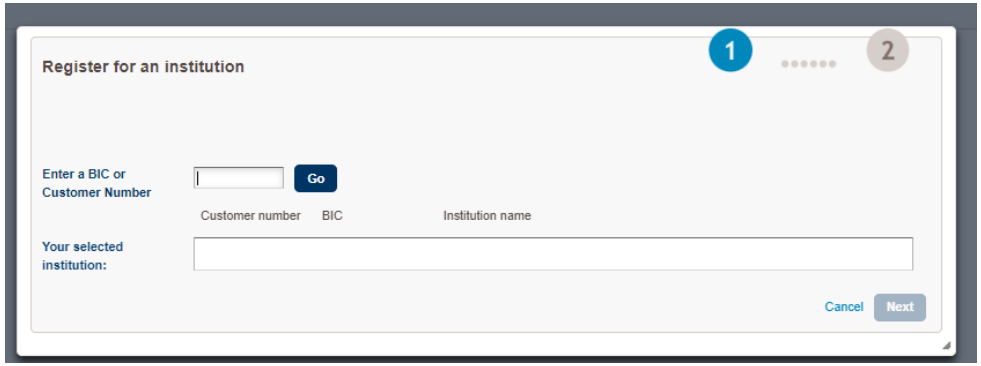




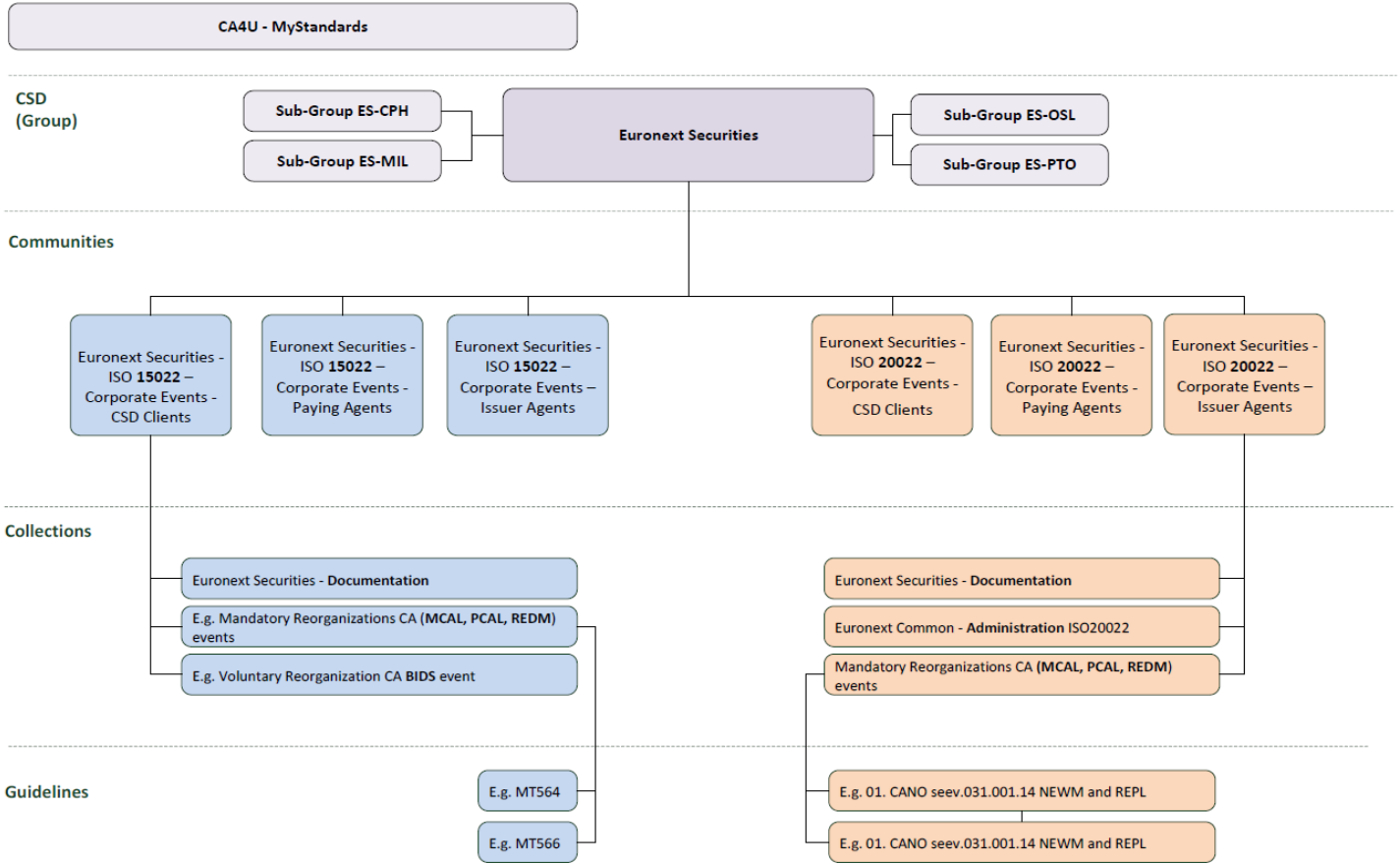


Creating a MyStandards User and log in - 4

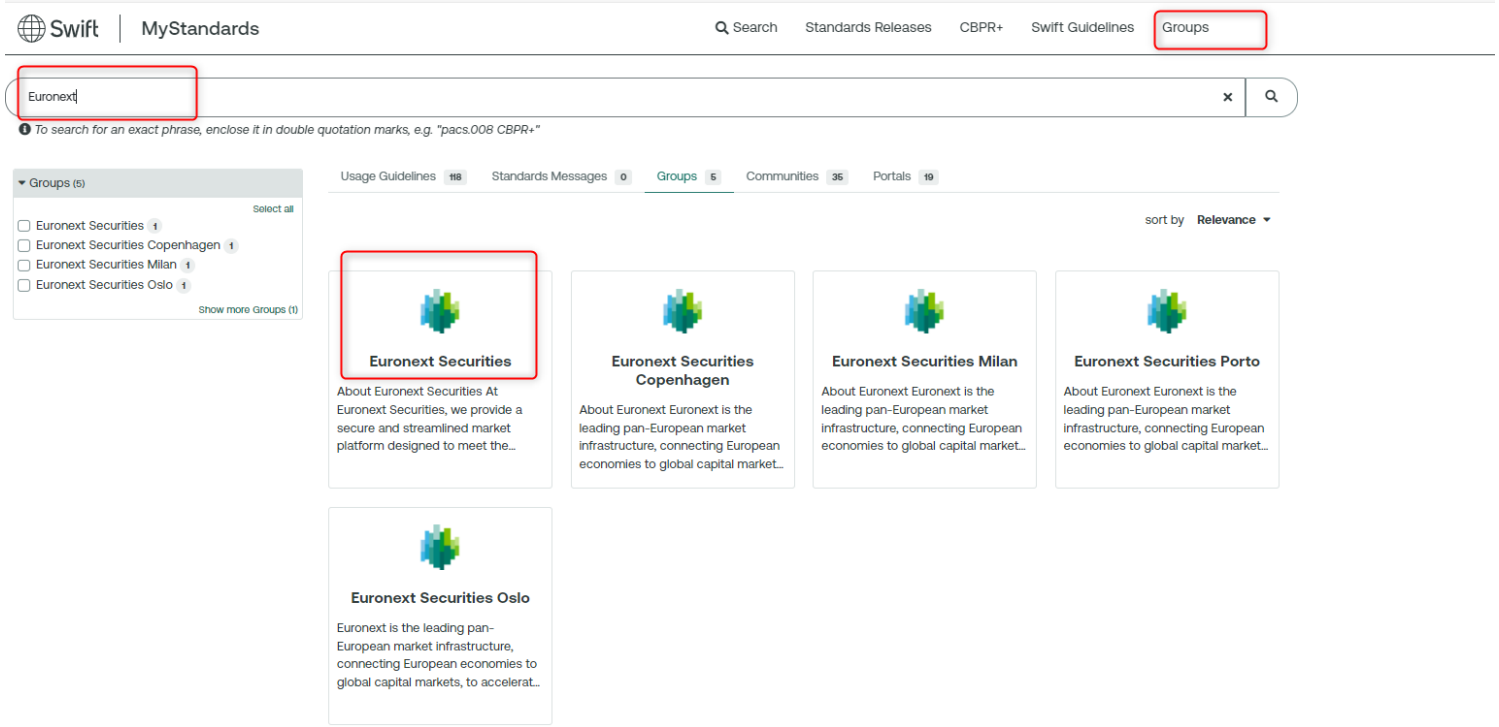
1. **Register for an institution**
2. **And now you are ready to Explore MyStandards**



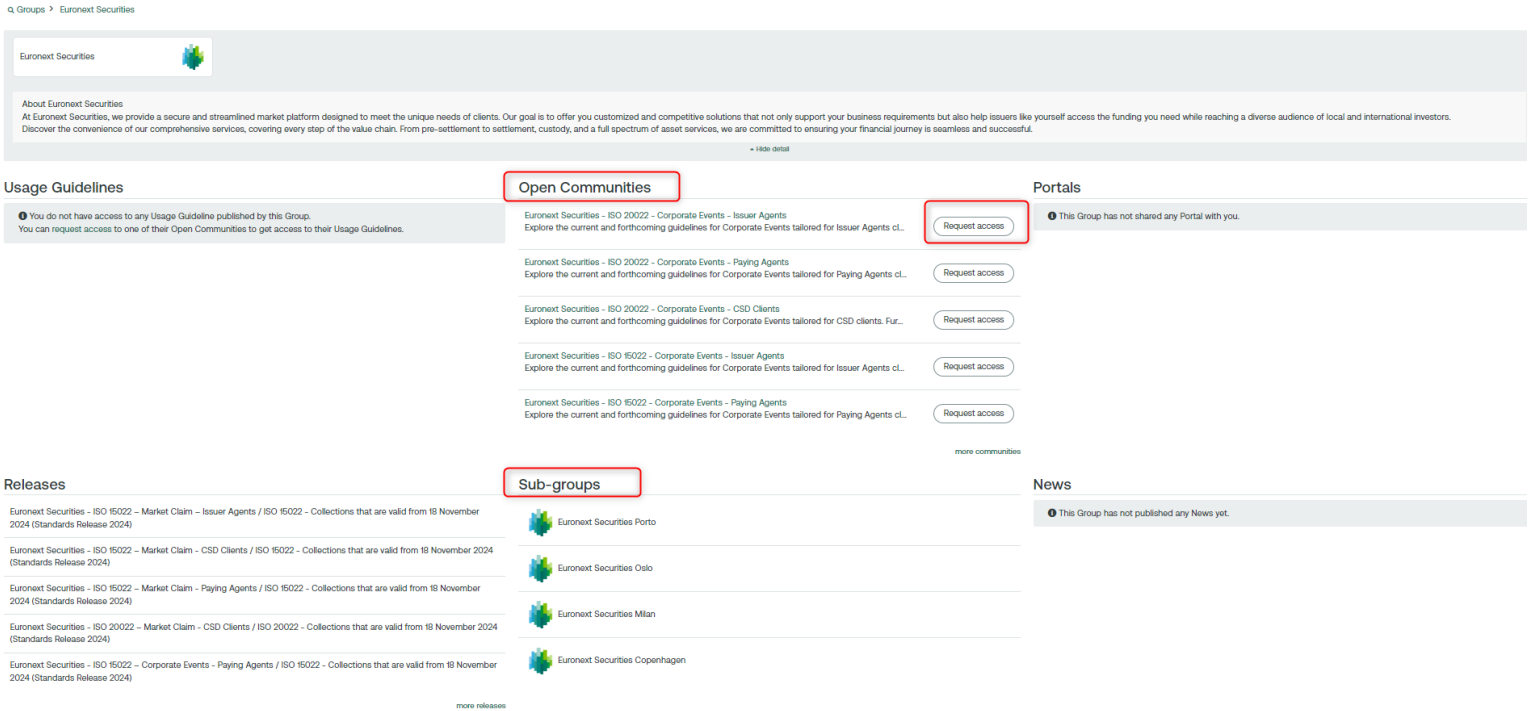
Structure in MyStandards, overview



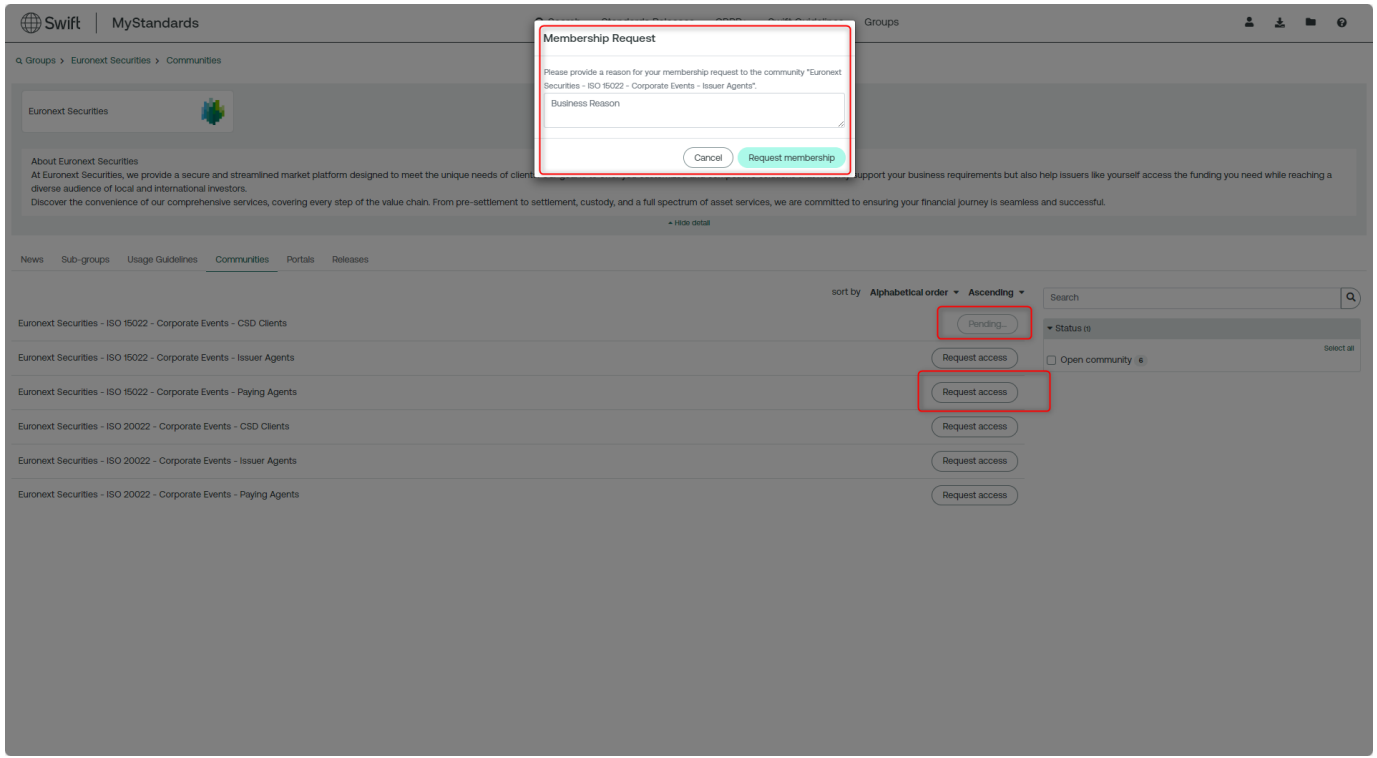
Finding Group (Euronext Securities)



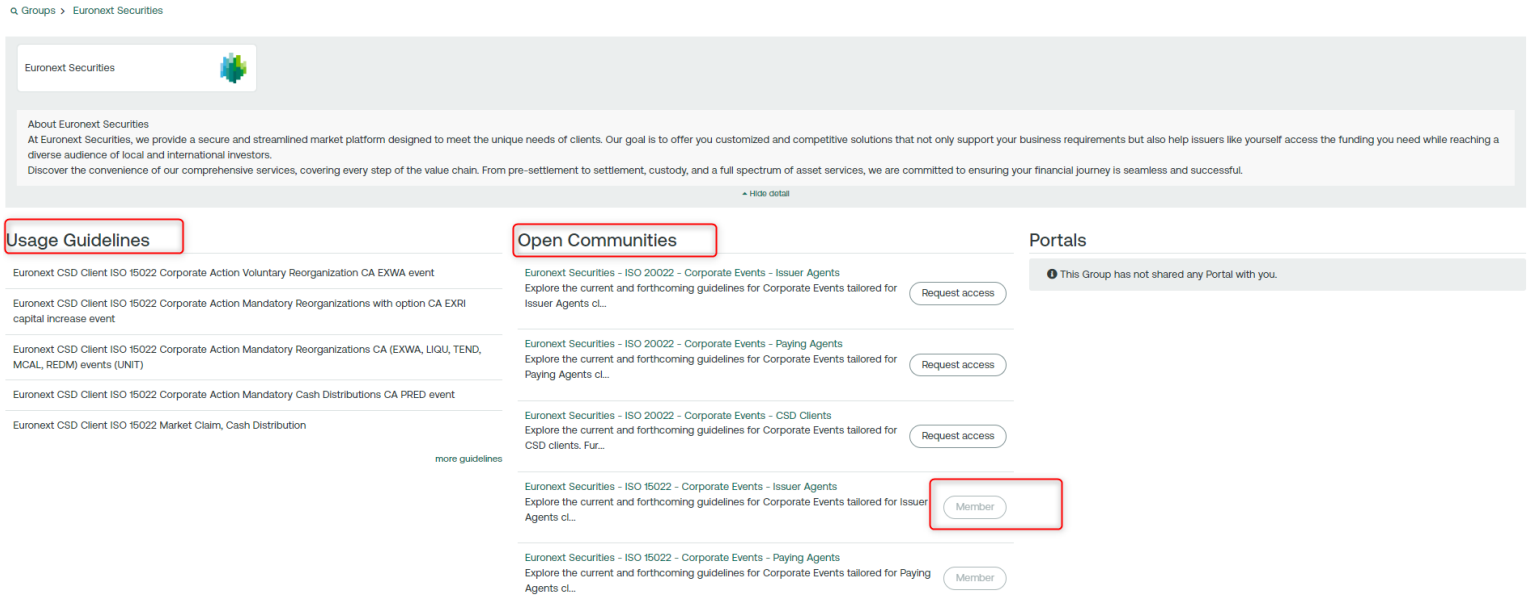
Finding Communities



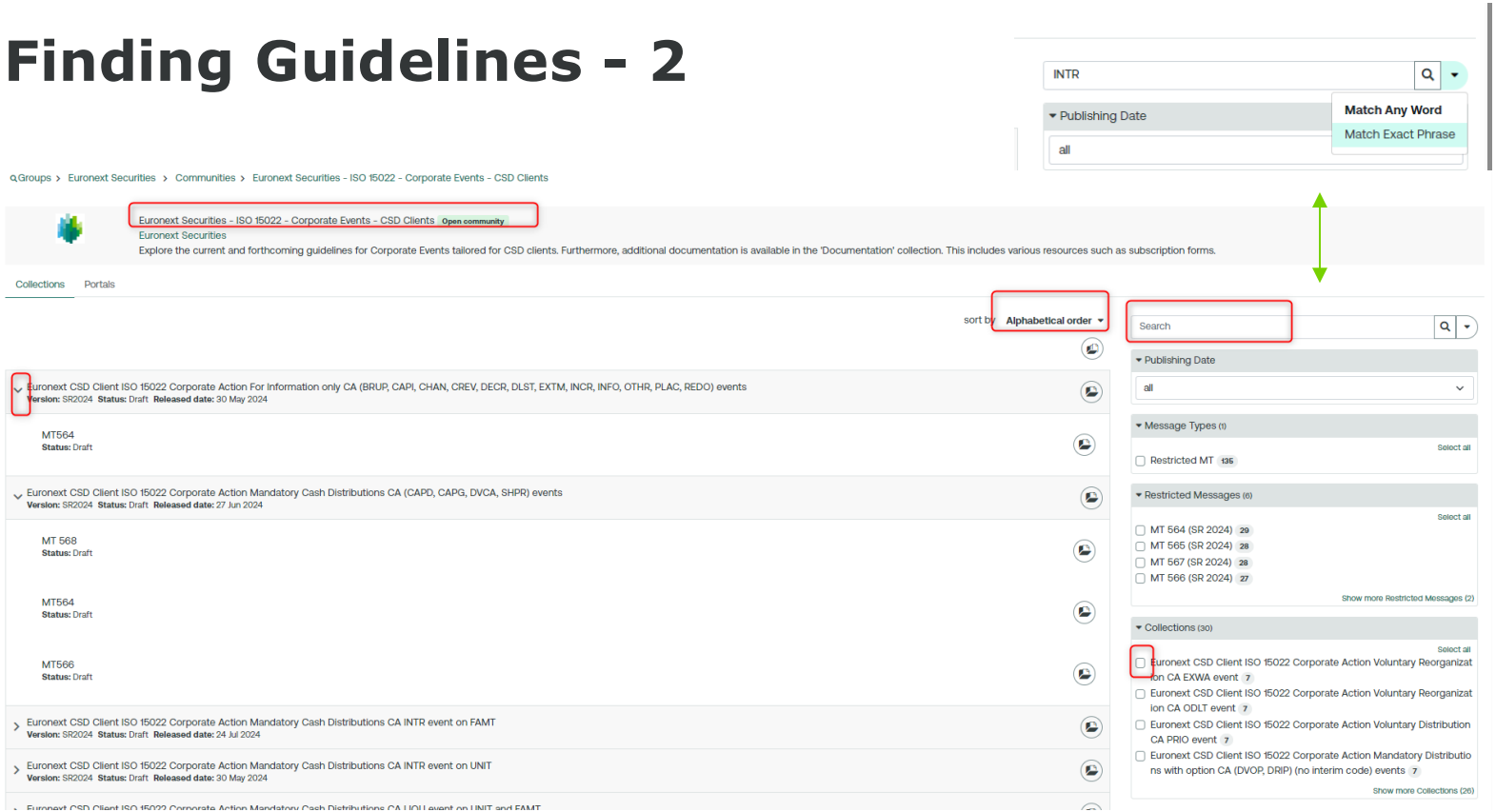
Request Access to relevant communities



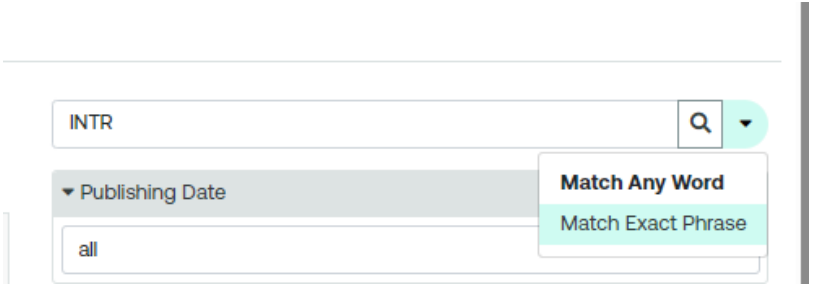
Finding Guidelines - 1

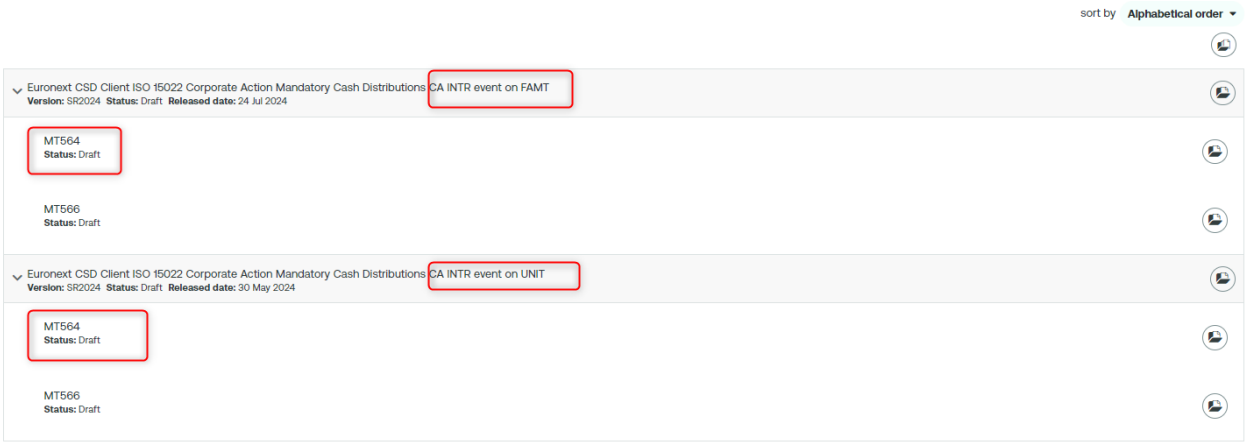


Finding Guidelines - 2

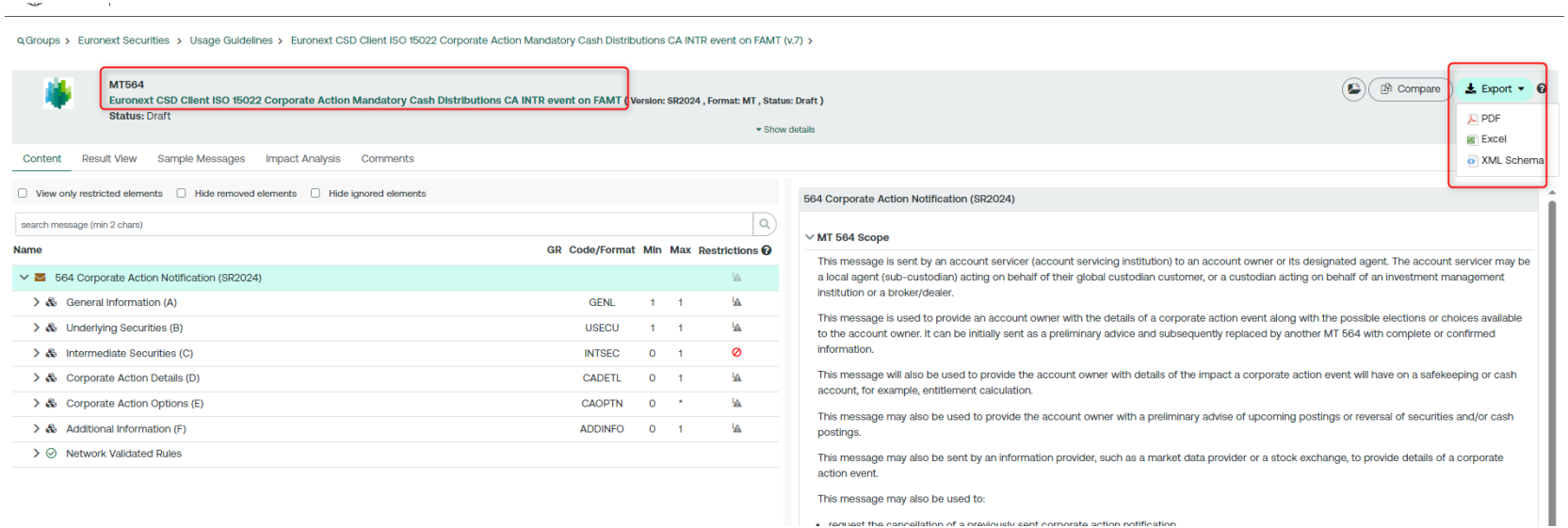


Finding Guidelines - 3

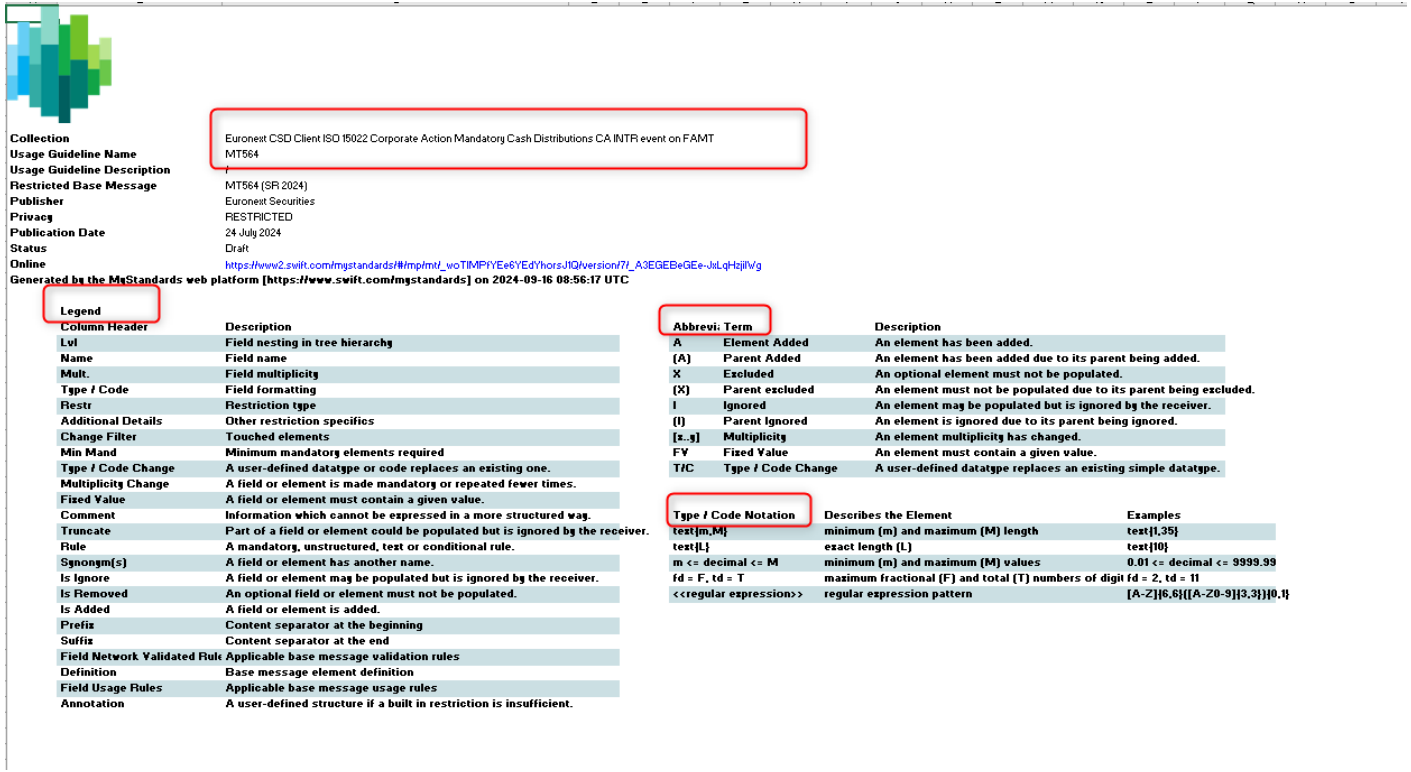




Finding Guidelines - 4



Excel file – General information



Collection	Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA INTR event on FAMT
Usage Guideline Name	MT564
Usage Guideline Description	/
Restricted Base Message	MT564 (SR 2024)
Publisher	Euronext Securities
Privacy	RESTRICTED
Publication Date	24 July 2024
Status	Draft
Online	https://www2.swift.com/mystandards/#/mp/mt/_woTIMPfYEe6YEdYhorsJ1Q/version/7/_A3EGEBeGEe-JsLqHzjjlVg

Generated by the MyStandards web platform [https://www.swift.com/mystandards] on 2024-09-16 08:56:17 UTC

Legend

Column Header	Description
Lvl	Field nesting in tree hierarchy
Name	Field name
Mult.	Field multiplicity
Type / Code	Field formatting
Restr	Restriction type
Additional Details	Other restriction specifics
Change Filter	Touched elements
Min Mand	Minimum mandatory elements required
Type / Code Change	A user-defined datatype or code replaces an existing one.
Multiplicity Change	A field or element is made mandatory or repeated fewer times.
Fixed Value	A field or element must contain a given value.
Comment	Information which cannot be expressed in a more structured way.
Truncate	Part of a field or element could be populated but is ignored by the receiver.
Rule	A mandatory, unstructured, text or conditional rule.
Synonym(s)	A field or element has another name.
Is Ignore	A field or element may be populated but is ignored by the receiver.
Is Removed	An optional field or element must not be populated.
Is Added	A field or element is added.
Prefix	Content separator at the beginning
Suffix	Content separator at the end
Field Network Validated Rule	Applicable base message validation rules
Definition	Base message element definition
Field Usage Rules	Applicable base message usage rules
Annotation	A user-defined structure if a built in restriction is insufficient.

Abbrevi:	Term	Description
A	Element Added	An element has been added.
(A)	Parent Added	An element has been added due to its parent being added.
X	Excluded	An optional element must not be populated.
(X)	Parent excluded	An element must not be populated due to its parent being excluded.
I	Ignored	An element may be populated but is ignored by the receiver.
(I)	Parent Ignored	An element is ignored due to its parent being ignored.
[x..y]	Multiplicity	An element multiplicity has changed.
FV	Fixed Value	An element must contain a given value.
T/C	Type / Code Change	A user-defined datatype replaces an existing simple datatype.

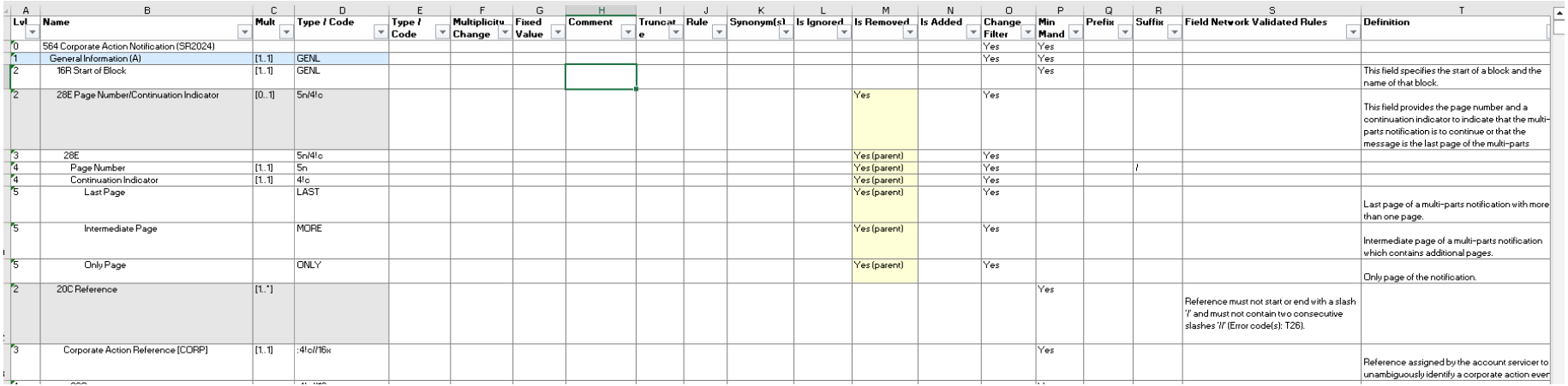
Type / Code Notation	Describes the Element	Examples
text{m,M}	minimum (m) and maximum (M) length	text{1,35}
text{L}	exact length (L)	text{10}
m <= decimal <= M	minimum (m) and maximum (M) values	0.01 <= decimal <= 9999.99
fd = F, td = T	maximum fractional (F) and total (T) numbers of digit	fd = 2, td = 11
<<regular expression>>	regular expression pattern	[A-Z]{6,6}{[A-Z0-9]{3,3}}{0,1}

Excel file – Light View

Publisher	**Euronext Securities**
Collection	**Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA INTR event on FAMT**
Usage Guideline Name	**MT564**
Base Message	**MT564 (SR 2024)**

Lvl	Name	Mult	Type / Code	Restr	Additional details	Change Filter	Min Mand
0	564 Corporate Action Notification (SR2024)					Yes	Yes
1	General Information (A)	[1..1]	GENL			Yes	Yes
2	16R Start of Block	[1..1]	GENL				Yes
2	28E Page Number/Continuation Indicator	[0..1]	5n/4!c	X		Yes	
2	20C Reference	[1..*]					Yes
3	Corporate Action Reference [CORP]	[1..1]	:4!c//16x				Yes
4	20C		:4!c//16x				Yes
5	Qualifier	[1..1]	4!c				Yes
5	Reference	[1..1]	16x				Yes
3	Sender's Message Reference [SEME]	[1..1]	:4!c//16x				Yes
4	20C		:4!c//16x				Yes
5	Qualifier	[1..1]	4!c				Yes
5	Reference	[1..1]	16x				Yes
3	Official Corporate Action Event Reference [COAF]	[0..1]	:4!c//16x				
4	20C		:4!c//16x				
5	Qualifier	[1..1]	4!c				
5	Reference	[1..1]	16x				
2	23G Function of the Message	[1..1]	4!c[/4!c]			Yes	Yes
3	23G		4!c[/4!c]			Yes	Yes
4	Function	[1..1]	4!c			Yes	Yes
5	Additional Business Process		ADDB				
5	Cancellation Advice		CANC				
5	New		NEWM				
5	Eligible Balance Notification		REPE				
5	Replacement		REPL				
5	Reminder		RMDR	X		Yes	
5	Withdrawal		WITH				
4	Subfunction	[0..1]	4!c	X		Yes	
2	22F Indicator	[1..*]				Yes	Yes

Excel file – Full View



Lvl	Name	Mult	Type / Code	Type / Code	Multiplicity Change	Fixed Value	Comment	Truncate	Rule	Synonym(s)	Is Ignored	Is Removed	Is Added	Change Filter	Min Mand	Prefix	Suffix	Field Network Validated Rules	Definition
0	564 Corporate Action Notification (SR2024)													Yes	Yes				
1	General Information (A)	[1..1]	GENL											Yes	Yes				
2	16R Start of Block	[1..1]	GENL												Yes				This field specifies the start of a block and the name of that block.
2	28E Page Number/Continuation Indicator	[0..1]	5n/4!c									Yes		Yes					This field provides the page number and a continuation indicator to indicate that the multi-parts notification is to continue or that the message is the last page of the multi-parts
3	28E		5n/4!c									Yes (parent)		Yes					
4	Page Number	[1..1]	5n									Yes (parent)		Yes			/		
4	Continuation Indicator	[1..1]	4!c									Yes (parent)		Yes					
5	Last Page		LAST									Yes (parent)		Yes					Last page of a multi-parts notification with more than one page.
5	Intermediate Page		MORE									Yes (parent)		Yes					Intermediate page of a multi-parts notification which contains additional pages.
5	Only Page		ONLY									Yes (parent)		Yes					Only page of the notification.
2	20C Reference	[1..*]													Yes			Reference must not start or end with a slash '/' and must not contain two consecutive slashes '//' (Error code(s): T26).	
3	Corporate Action Reference [CORP]	[1..1]	:4!c//16x												Yes				Reference assigned by the account servicer to unambiguously identify a corporate action ever

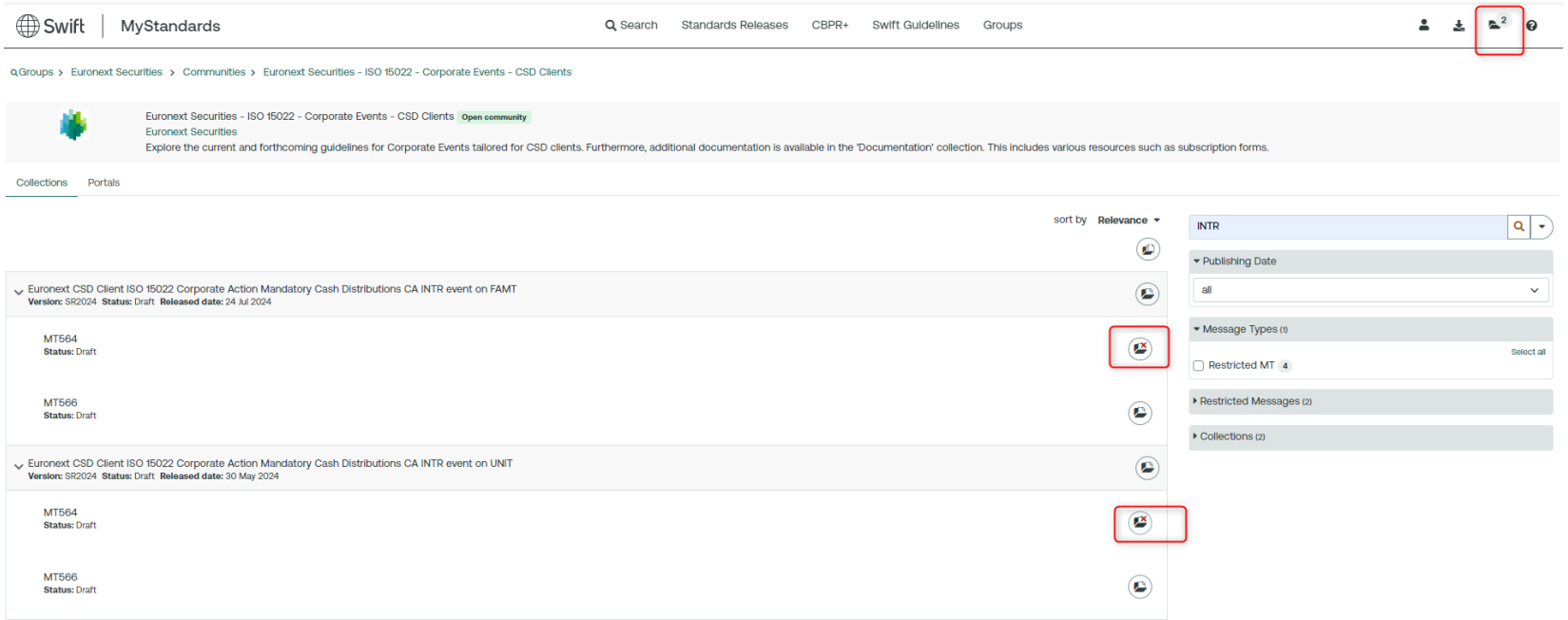
Excel file – Rules (Example from ES-CPH)

Lvl	Name	Mult	Type / Code	Restr	Additional details	Change Filter	Min Mand
0	564 Corporate Action Notification (SR2023)					Yes	Yes
1	General Information (A)	[1..1]	GENL			Yes	Yes
2	16R Start of Block	[1..1]	GENL				Yes
2	28E Page Number/Continuation Indicator	[0..1]	5n/4!c	X		Yes	
2	20C Reference	[1..*]				Yes	Yes
3	Corporate Action Reference [CORP]	[1..1]	:4!c//16x				Yes
4	20C		:4!c//16x				Yes
5	Qualifier	[1..1]	4!c				Yes
5	Reference	[1..1]	16x				Yes
3	Sender's Message Reference [SEME]	[1..1]	:4!c//16x		Rules: R1	Yes	Yes
4	20C		:4!c//16x				Yes
5	Qualifier	[1..1]	4!c				Yes

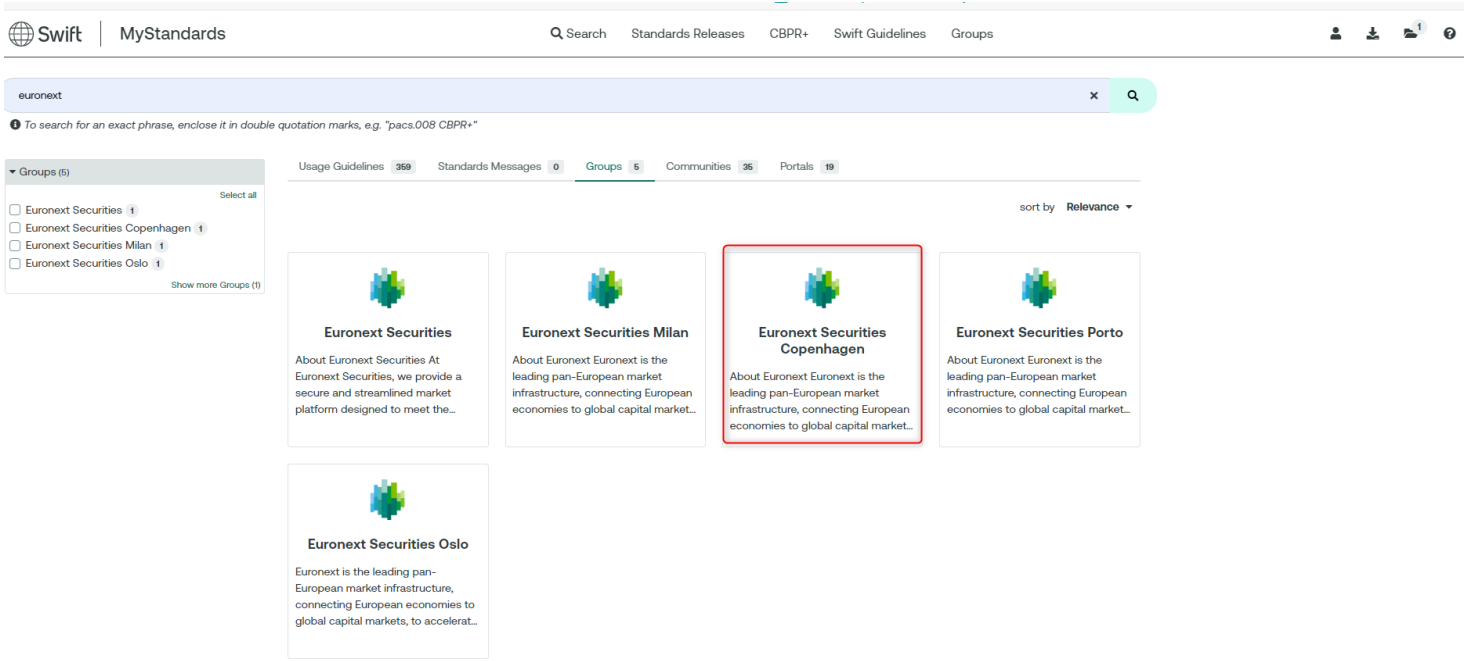
Publisher	Euronext Securities Copenhagen (Euronext Securities)
Collection	ES-CPH Asset Service (CSD) ISO15022 Corporate Action Interest Payment (INTR) Mandatory
Usage Guideline Name	03. MT 564 CA Movement Preliminary Advice (INTR)
Base Message	MT564 (SR 2023)

Ind	Name	Description	Formal Rule Definition
R1	Conditional Rule "ES-CPH MT564 REPE message subscription linking rule"	The client subscribes for an MT564 REPE in which case a holding is required to receive the message. If MT564 REPE is the first Corporate Action Movement Preliminary advice message and the client subscribes for both MT564 Corporate Action Notification message and MT564 REPE Corporate Action Movement Preliminary Advice Then the reference will be linked to the latest MT564 Previous sent Corporate action Notification or Else The message is the first Corporate Action Preliminary Advice message MT564REPE with No previous reference, OR msg is an updated hence replaced REPE msg with reference to previous MT564 REPE Corporate Action Movement Preliminary Advice.	
R2	Rule "SMPG Rule "OfficialCAEventReferenceRule" "	If a COAF identifier exists, it must be populated.	

Compare Guidelines (Euronext Group)

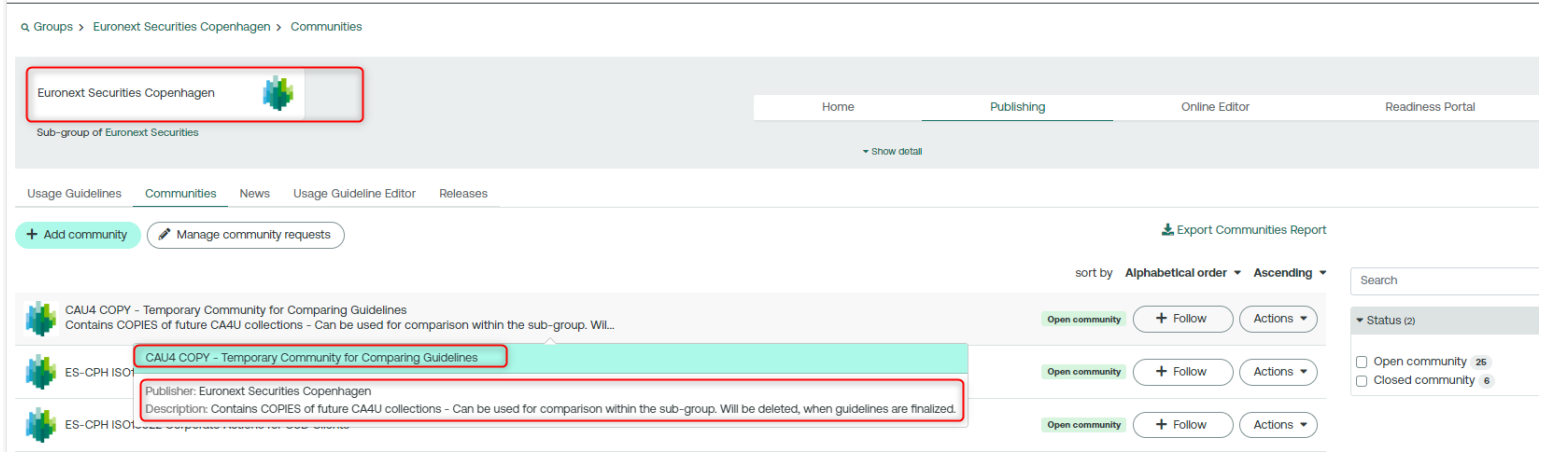


Compare Guidelines (Sub-Group)

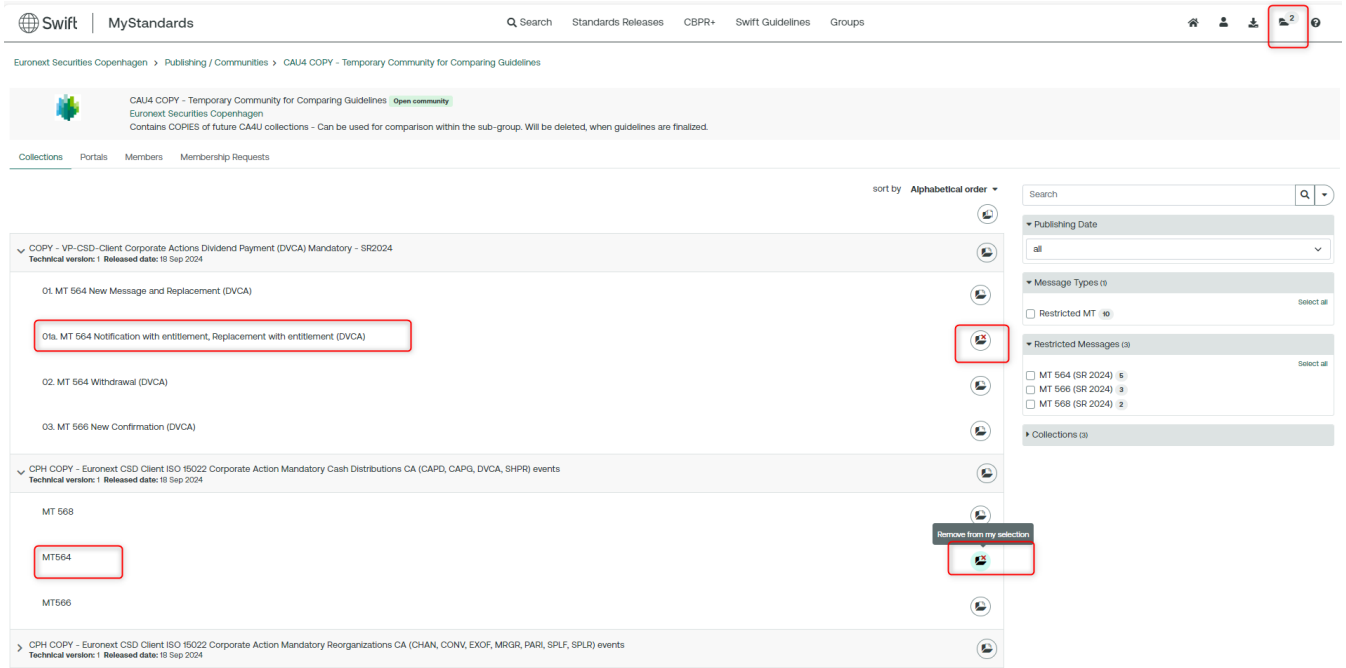


Compare Guidelines (Sub-Group)

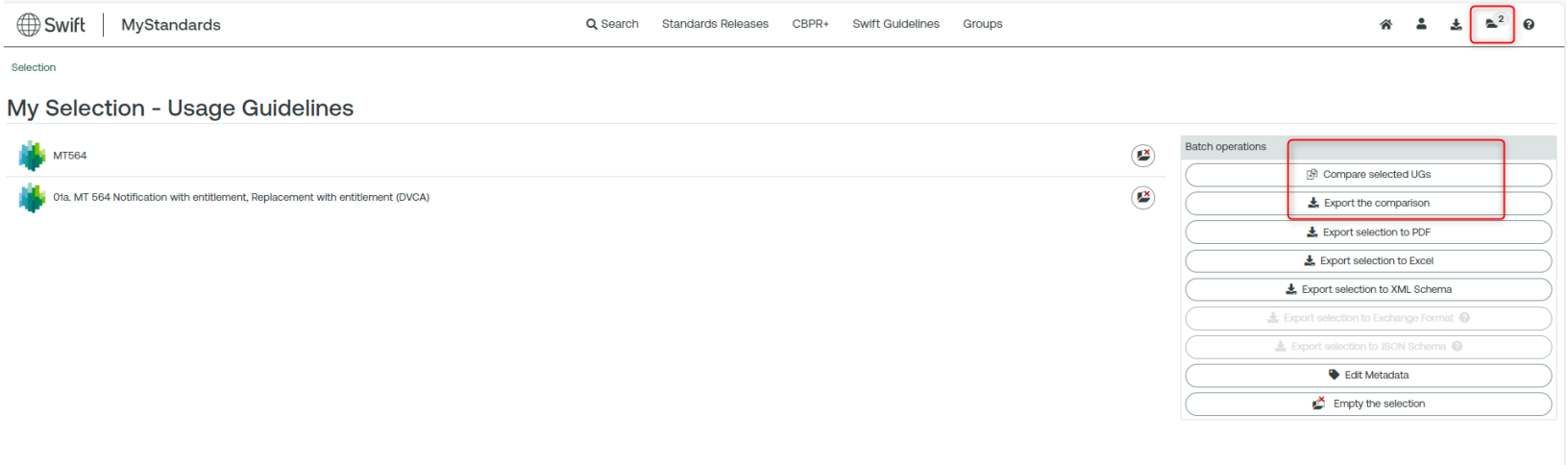
1. **CAU4 COPY - Temporary Community for Comparing Guidelines**
2. *Contains COPIES of future CA4U collections - Can be used for comparison within the sub-group. Will be deleted, when guidelines are finalized.*



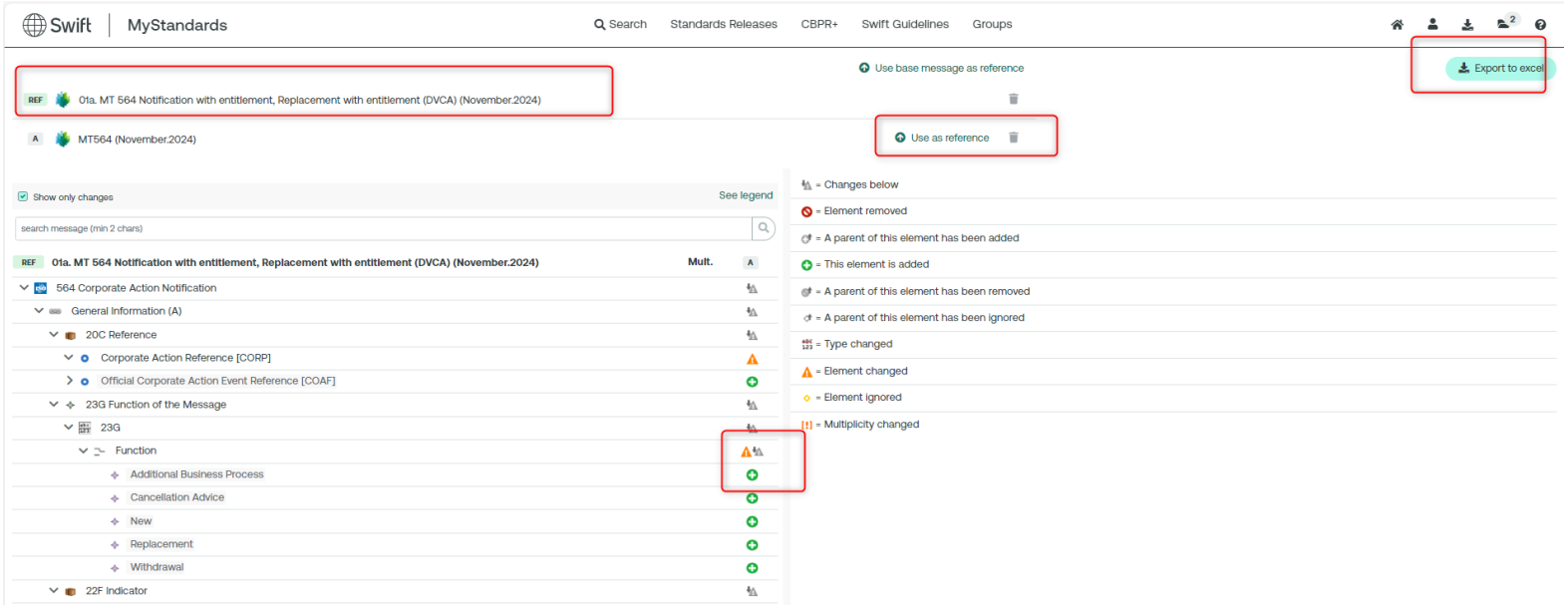
Compare Guidelines (Sub-Group)



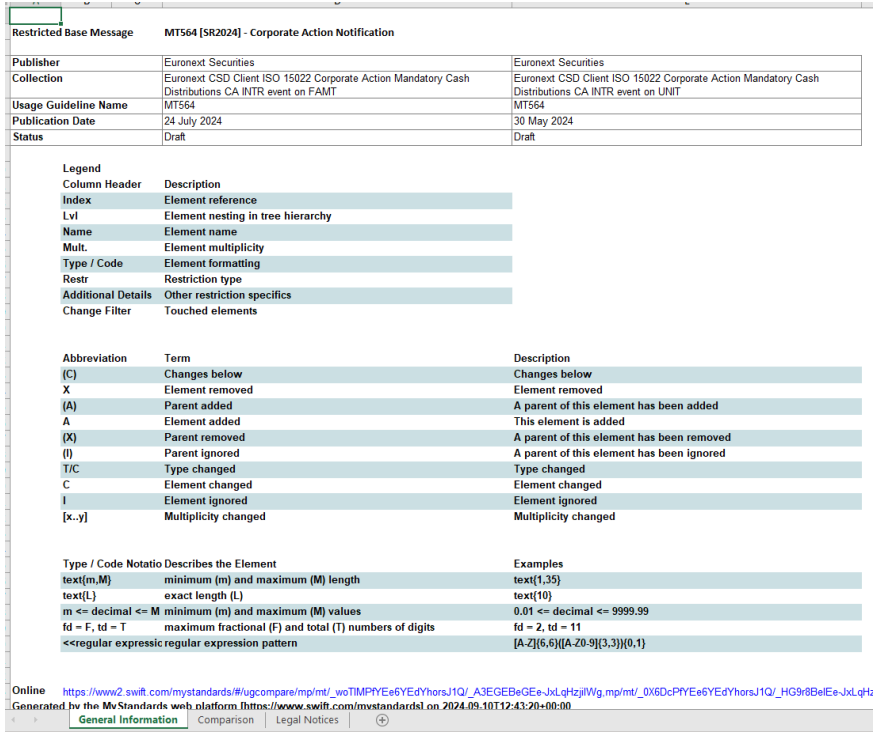
Compare Guidelines (Sub-Group)



Compare Guidelines



Compare Guidelines



Restricted Base Message	MT564 [SR2024] - Corporate Action Notification	
Publisher	Euronext Securities	Euronext Securities
Collection	Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA INTR event on FAMT	Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA INTR event on UNIT
Usage Guideline Name	MT564	MT564
Publication Date	24 July 2024	30 May 2024
Status	Draft	Draft

Legend

Column Header	Description
Index	Element reference
Lvl	Element nesting in tree hierarchy
Name	Element name
Mult.	Element multiplicity
Type / Code	Element formatting
Restr	Restriction type
Additional Details	Other restriction specifics
Change Filter	Touched elements

Abbreviation	Term	Description
(C)	Changes below	Changes below
X	Element removed	Element removed
(A)	Parent added	A parent of this element has been added
A	Element added	This element is added
(X)	Parent removed	A parent of this element has been removed
(I)	Parent ignored	A parent of this element has been ignored
T/C	Type changed	Type changed
C	Element changed	Element changed
I	Element ignored	Element ignored
[x..y]	Multiplicity changed	Multiplicity changed

Type / Code Notatio	Describes the Element	Examples
text{m,M}	minimum (m) and maximum (M) length	text{1,35}
text{L}	exact length (L)	text{10}
m <= decimal <= M	minimum (m) and maximum (M) values	0.01 <= decimal <= 9999.99
fd = F, td = T	maximum fractional (F) and total (T) numbers of digits	fd = 2, td = 11
<<regular expressic	regular expression pattern	[A-Z]{6,6}[A-Z0-9]{3,3}{0,1}

Online https://www2.swift.com/mystandards/#/ugcompare/mp/mt/_woTlMPfYEe6YEdYhorsJ1Q/_A3EGEBeGEe-JxLqHzjIWg.mp/mt/_0X6DcPfYEe6YEdYhorsJ1Q/_HG9r8BeIEe-JxLqHz

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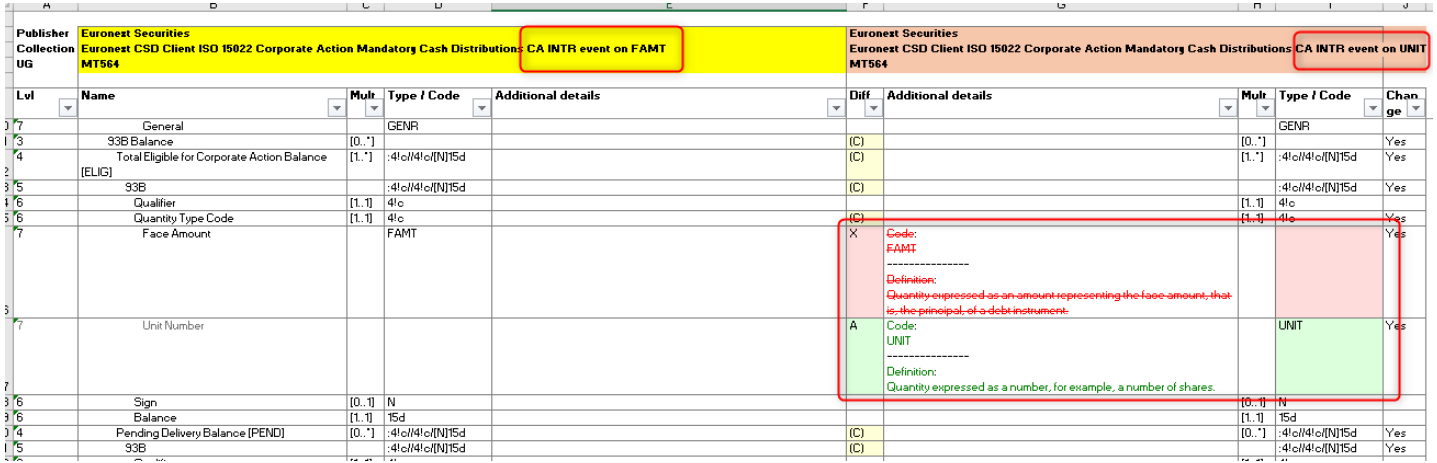
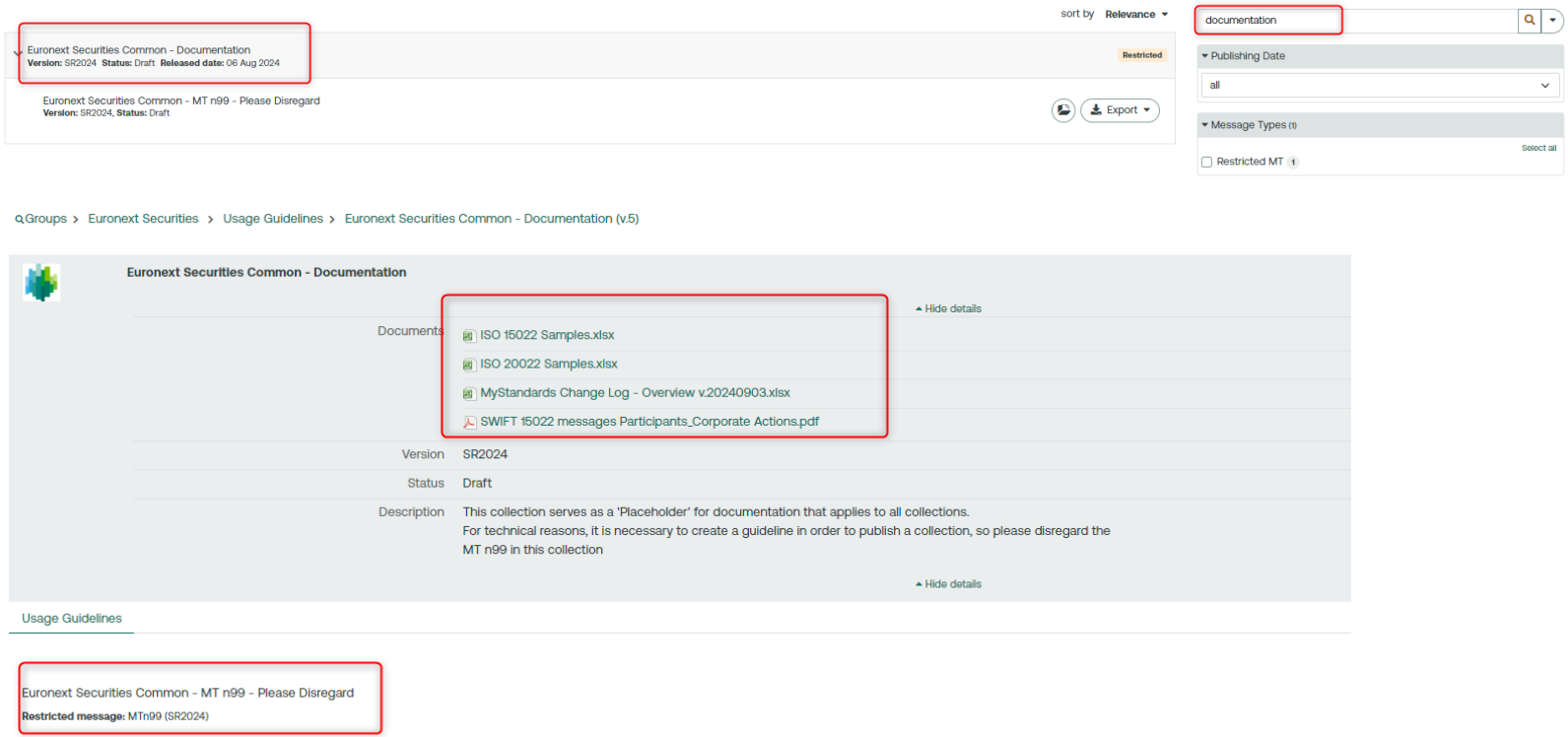
General Information | Comparison | Legal Notices

Compare Guidelines



Publisher	Euronext Securities					Euronext Securities			
Collection	Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA INTR event on FAMT					Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA INTR event on UNIT			
UG	MT564					MT564			
Lvl	Name	Mult	Type / Code	Additional details	Diff	Additional details	Mult	Type / Code	Change
7	General		GENR					GENR	
3	93B Balance	[0..*]			(C)		[0..*]		Yes
4	Total Eligible for Corporate Action Balance [ELIG]	[1..*]	:4!c//4!c/[N]15d		(C)		[1..*]	:4!c//4!c/[N]15d	Yes
5	93B		:4!c//4!c/[N]15d		(C)			:4!c//4!c/[N]15d	Yes
6	Qualifier	[1..1]	4!c				[1..1]	4!c	
6	Quantity Type Code	[1..1]	4!c		(C)		[1..1]	4!c	Yes
7	Face Amount		FAMT		X	~~Code~~: ~~FAMT~~ --- ~~Definition~~: ~~Quantity expressed as an amount representing the face amount, that is, the principal, of a debt instrument.~~			Yes
7	Unit Number				A	Code: UNIT --- Definition: Quantity expressed as a number, for example, a number of shares.		UNIT	Yes
6	Sign	[0..1]	N				[0..1]	N	
6	Balance	[1..1]	15d				[1..1]	15d	
4	Pending Delivery Balance [PEND]	[0..*]	:4!c//4!c/[N]15d		(C)		[0..*]	:4!c//4!c/[N]15d	Yes
5	93B		:4!c//4!c/[N]15d		(C)			:4!c//4!c/[N]15d	Yes

Supporting documentation



Change log

Change log for collections in MyStandards

This file describes changes to the **ISO 15022 CA4U** usage guidelines in MyStandards.

Date	Collections	MT564	MT565 NEWM	MT565 CANC	MT566	MT567 INST	MT567 CAST	MT568
CSD Clients	Mandatory Securities Distributions CA (BONU, DVSC, DVSE, RHDI, SOFF, SPLF no ISIN change) events	X			X			X
CSD Clients	Mandatory Securities Distributions CA PINK event	X			X			X
CSD Clients	Market Claim, Cash Distribution	000			X			
CSD Clients	Market Claim, Securities Distribution	000			X			
CSD Clients	Voluntary Distribution CA PRIO event	X	X		X	X		X
CSD Clients	Voluntary Distributions CA CONS event (with consent or solicitation fee)	X	X		X	X		X
CSD Clients	Voluntary General events CA CERT	X	X			X		X
CSD Clients	Voluntary Reorganization CA BIDS event	X	X		X	X		X
CSD Clients	Voluntary Reorganization CA BPUT event	X	X		X	X		X
CSD Clients	Voluntary Reorganization CA CONV SECU event	X	X		X	X		X
CSD Clients	Voluntary Reorganization CA EXOF CASE event	X	X		X	X		X
CSD Clients	Voluntary Reorganization CA EXWA event	003	X		X	X		X
CSD Clients	Voluntary Reorganization CA ODLT event	X	X		X	X		X

Change no.	Change Description	Release	Date
000	Added collections		20240902
001	Quantity Type Code - UNIT to be changed to FAMT		20240902
002	Quantity Type Code - FAMT to be changed to UNIT, SECMOVE		20240902
003	Sequence D - ECPD correction from 98A to 98E Sequence E1 - Add :22H::CRDB//CRED and :92D::NEWO Sequence E2 - Replaced 90a OFFR with :90B::PRPP//ACTU/		20240902

Samples

A	B	C
DVCA **Mandatory Cash Distributions**	**INTR - FAMT** **Mandatory Cash Distributions**	**PRED** **Mandatory Cash Distributions**
Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA (CAPD, CAPG, **DVCA**, SHPR) events	Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA **INTR** event on FAMT	Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA **PRED** event
:16R:GENL	:16R:GENL	:16R:GENL
:20C::CORP//DVCA-REF	:20C::CORP//INTR-REF	:20C::CORP//PRED-REF
:20C::SEME//SEMEREF-DKK	:20C::SEME//SEMEREF-EUR	:20C::SEME//SEMEREF-EUR
:20C::COAF//COAF-REF	:20C::COAF//COAF-REF	:20C::COAF//COAF-REF
:23G:REPE	:23G:REPE	:23G:REPE
:22F::CAEP//DISN	:22F::CAEP//DISN	:22F::CAEP//DISN
:22F::CAEV//DVCA	:22F::CAEV//INTR	:22F::CAEV//PRED
:22F::CAMV//MAND	:22F::CAMV//MAND	:22F::CAMV//MAND
:98E::PREP//20240723165542,999/02	:98E::PREP//20240614182241,999/01	:98E::PREP//20240729165542,999/02
:25D::PROC//COMP	:25D::PROC//COMP	:25D::PROC//COMP
:16R:LINK	:16R:LINK	:16R:LINK
:20C::PREV//PREV-SEMEREF	:13A::LINK//564	:20C::PREV//PREV-SEMEREF
:16S:LINK	:20C::PREV//PREV-SEMEREF	:16S:LINK
:16S:GENL	:16S:LINK	:16S:GENL
:16R:USECU	:16S:GENL	:16R:USECU
:35B:ISIN DK0015773928	:16R:USECU	:35B:ISIN IT0001234567
DK COMPANY	:35B:ISIN IT0009981981	IT COMPANY
:16R:ACCTINFO	IT COMPANY	:16R:FIA
:97A::SAFE//F520112345	:16R:FIA	:22F::MICO//A006
:93B::ELIG//UNIT/1000,	:22F::MICO//A004	:16S:FIA
:93B::PEND//UNIT/0,	:16S:FIA	:16R:ACCTINFO
:93B::PENR//UNIT/0,	:16R:ACCTINFO	:97A::SAFE//F520112345
:93B::SETT//UNIT/1000,	:97A::SAFE//F520112345	:93B::ELIG//FAMT/120000,
:16S:ACCTINFO	:93B::ELIG//FAMT/2000,	:93B::PEND//FAMT/0,
:16S:USECU	:93B::PEND//FAMT/0,	:93B::PENR//FAMT/0,
:16R:CADETL	:93B::PENR//FAMT/0,	:93B::SETT//FAMT/120000,
:98A::MEET//20240722	:93B::SETT//FAMT/2000,	:16S:ACCTINFO

Samples

Groups › Euronext Securities › Usage Guidelines › Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA INTR event on FAMT (v.7) ›
MT564
Euronext CSD Client ISO 15022 Corporate Action Mandatory Cash Distributions CA INTR event on FAMT (Version: SR2024 , Format: MT , Status: Draft)
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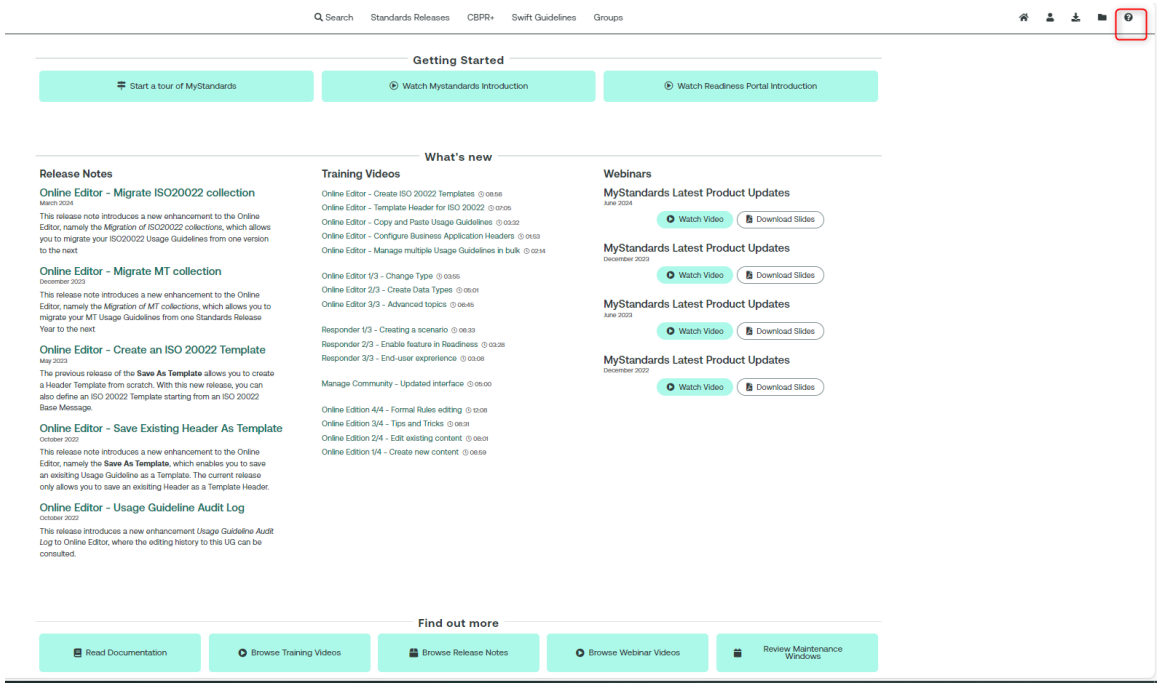
Valid

Links to Webinars and Training Videos

[Help (swift.com)]



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