



FINplus

## FINplus Standards Release 2022

### Updated High-Level Information

This document describes the requested changes for messages in FINplus that may be updated for the next Standards Release. These requests have either already been submitted or will be submitted to ISO 20022 for approval. **The purpose of this document is to help technical implementers and operational users of the Standards MX messages to evaluate the impact of changes on interfaces and applications.**

17 December 2021



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# Preface

## Purpose of this document

This document gives an overview of all change requests on MX messages that are part of FINplus and were received by SWIFT Standards for the next Standards Release. **The purpose of this document is to inform the SWIFT community and allow them to start allocating budget and resources for the next maintenance of the Standards MX messages. Technical implementers and operational users of the MX messages can use this document to evaluate the impact on interfaces and applications.**

## Intended audience

This document is for the following audience:

- Technical implementers of FINplus
- Operational users of FINplus
- All other interested SWIFT users

# 1 Introduction

The *SR 2022 High-Level Information* document is part of the normal standards development and implementation procedures. This document describes the expected or requested changes for FINplus (SR 2022). SWIFT distributes this document 15 months before the Standards MX Release live date.

The sole purpose of this document is to help technical implementers and operational users of the SWIFT messages to evaluate the impact of changes on interfaces and applications. Consequently, implementers and users can plan resources and budget allocations for the SR 2022 implementation.

In March 2022, the final documentation for SR 2022 will be published in MyStandards. Approved changes will be effective as of 20 November 2022, the release date on SWIFTNet.

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## 2 Background Information

An XML message that is on the SWIFT network is also known as an MX message. Most of the XML messages on the SWIFT network are ISO 20022 approved messages. This publication is limited to the FINplus services that are using some MX messages.

Although ISO 20022 may approve change requests, SWIFT decides, in conjunction with its customers, whether maintained MX messages will be released on the SWIFT network in the FINplus service.

In general, SWIFT knows in the June/July time frame whether or not it will carry out maintenance on messages for the following year's release.

### **SWIFT and ISO 20022 maintenance**

If the messages concerned are ISO 20022 messages, ISO 20022 publishes the change requests in the [ISO 20022 Catalogue of Change Requests](#). The organisations that will carry out an ISO 20022 maintenance (typically SWIFT if the messages are on the SWIFT network) create maintenance change request (MCR) documents, which indicate for each approved change request how the change request will be implemented and the resulting impact on the targeted messages.

A different process applies to the Settlement & Reconciliation (S&R) and Corporate Action (CA) messages. In order to keep the ISO 15022 S&R and CA messages synchronised with their ISO 20022 equivalents, a change request submitted for an ISO 15022 message that has an MX equivalent is automatically regarded as a change request for the MX messages. The SWIFT S&R and CA working groups meet to discuss and approve or reject the ISO 15022 change requests. Subsequently the change requests are subject to the ISO 20022 approval process.

Upon approval by the relevant ISO 20022 Standards Evaluation Groups (SEGs) or SEG evaluation teams, the MCR documents are published on [www.iso20022.org](http://www.iso20022.org) by 1 October. In December, SWIFT publishes a list of the changes impacting FINplus and that were approved by the ISO 20022 SEGs.

### 3 Schedule for SR 2022

The timeline below outlines the schedule for development and implementation of SR 2022.

#### SR 2022 Timeline



## 4 Impact Levels of the Change Requests

All change requests contain an evaluation of their impact on interfaces and applications expressed as a number in the range [0 - 3] with or without a plus "+" or minus "-" sign as in the following table.

### Index of impact levels

Level 0	This is a minor change that does not impact the structure of the message but it may have an impact on some automated applications, for example, the scope of the message is updated.
Level 1	This change relates to the use of the message syntax but does not affect the message structure or the message validation, for example, a definition or a usage rule is changed.
Level 1+	An existing message is removed from the service.
Level 2-	The change has a small effect on the message syntax and the message validation, for example, simple data types are changed.
Level 2+	The message syntax or the message validation or both are significantly impacted, for example, an element or a message component or a message building block is added or deleted, or a validation rule is changed or added.
Level 3-	A new message is added to the service.

# 5 Evaluation of the Impact on Interfaces and Applications

## **Impact on interfaces**

All changes can have a direct impact on interfaces. This also applies to level 0 and level 1 changes, which may require an update to input screens or help screens or both.

## **Impact on applications**

Level 0 changes should have no to minimum impact on applications.

Higher level changes will normally have an impact on applications, although the impact for applications that send the message may be different from the impact for applications that receive the message.



# 6 Overview of Changes per impacted Business Area

When a change description is not clear without further explanation, a brief business context is sometimes provided to help the readers better understand the reasoning behind the change.

## 6.1 Payments

Please check [FINplus messages introduction dates](#) for the ISO 20022 Cross Border Payments and Reporting messages as well as the [CBPR+ landing page](#) on MyStandards for the messages and usage guidelines that will be implemented for SR 2022.

The impacted Business Areas are pain, pacs and camt.

## 6.2 Securities

Please check [FINplus messages introduction dates](#) for ISO 20022 securities messages as well as the [FINplus for Securities page](#) on MyStandards for the details of the messages that will be implemented for SR 2022.

### 6.2.1 Collateral Management (colr)

The following changes are tentatively scheduled for implementation with SR 2022.

Changes will be implemented in new versions of messages, new versions will replace existing versions on FINplus.

Message Types (MT)	Short description of the modification	Impact level	MUG
colr.003 colr.004 colr.005 colr.006 colr.007 colr.008 colr.009 colr.010 colr.011 colr.012 colr.013 colr.014 colr.015 colr.016	CR 001782 <b>Add a new format option D with 140 characters to field 97a (Account) to be able to transport the blockchain address / wallet id.</b>  The maintenance working group agreed to add new qualifier BCAW with new format option D to every field 97a (Account) containing already a SAFE qualifier and add an "or" rule between the SAFE and BCAW qualifier so as to allow only one of both to be present.  Instead of a traditional safekeeping account, the digital asset will be kept at a blockchain address / wallet id and must be reflected in the standards.  <b>This change is optional for outbound messages.</b>	2-	NA

Message Types (MT)	Short description of the modification	Impact level	MUG
colr.003 colr.004 colr.005 colr.006 colr.007 colr.008 colr.009 colr.010 colr.011 colr.012 colr.013 colr.014 colr.015 colr.016	<p>CR 001783</p> <p><b>Add new format option D with 30 decimals to all qualifiers of field 36a (Quantity of Financial Instrument).</b></p> <p>The maintenance working group also agreed to add also new format options E and F with 30 decimals for units to all qualifiers of field 93a (Balance).</p> <p>One of the challenges for some digital assets will be accommodating places for minimal tradeable units. A format with 30 decimals will allow to indicate what is commonly used in the market as minimal tradeable units for digital assets.</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA
colr.003 colr.004 colr.005 colr.006 colr.007 colr.008 colr.009 colr.010 colr.011 colr.012 colr.013 colr.014 colr.015 colr.016	<p>CR 001786</p> <p><b>Add an exposure type code to the field 22a, qualifier COLA.</b></p> <p>The exposure type code UDMS, Uncleared Derivative Margin Segregation, was added to triparty collateral management ISO 20022 messages and therefore it must be reverse engineered in ISO 15022.</p>	2-	NA
colr.003 colr.004 colr.005 colr.006 colr.007 colr.008 colr.009 colr.010 colr.011 colr.012 colr.013 colr.014 colr.015 colr.016	<p>CR 001829</p> <p><b>(ISO 20022 ID: CR 1037). Alignments across collateral management messages</b></p> <p>Align of a few elements across the different collateral management messages such as the exposure type (all the colr messages), the addition of a proprietary data type (colr.005 only), the addition of the Settlement Process indicator under Obligation as an optional non repetitive message element (colr.005 only) and the removal of the debit/credit indicator for the exposure amount (colr.005 only).</p> <p>The Eurosystem's Advisory Group on Market Infrastructures for Securities and Collateral (AMI-SeCo) agreed to introduce a single, harmonised triparty model for Europe that would be based on the global ISO 20022 messaging standard. In the frame of the creation of ISO 20022 Triparty Collateral Management messages there is a need to align the exposure type code list among all the colr messages. Moreover as Triparty Collateral Management is also using the existing colr.005 message, Collateral Management Cancellation Request, the Settlement Process indicator must be added and the credit/debit indicator for exposure amount must be removed.</p>	2+	NA

<b>Message Types (MT)</b>	<b>Short description of the modification</b>	<b>Impact level</b>	<b>MUG</b>
colr.019 colr.020 colr.021 colr.022 colr.023 colr.024	<b>New</b> triparty collateral messages to support the Single Collateral Management Rulebook for Europe (SCoRE) initiative.	3-	NA

## 6.2.2 Securities Events (seev)

The following changes are tentatively scheduled for implementation with SR 2022.

Changes will be implemented in new versions of messages, new versions will replace existing versions on FINplus.

Message Types (MX)	Short description of the modification	Impact level	MUG
seev.031	<p>CR 001774 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add new network validated rule on qualifiers MINP, MAXP in field 90a and on qualifier BIDI in field 92a in sequences D and E.</b></p> <p>To prevent presence of two MINP and MAXP prices and two BIDI rates simultaneously in different sequences.</p> <p><b>This change is mandatory.</b></p>	2-	NA
seev.036	<p>CR 001775 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Make qualifier EXCH repetitive in field 92B in sequence D2.</b></p> <p>To enable provisioning when several consecutive FX take place for income/proceeds (of a Corporate Action event) declared in a restricted currency.</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA
seev.031 seev.035 seev.036	<p>CR 001776 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add code INCP to qualifier ADDB in field 22F in sequence D of MT 564 and in sequence C of MT 566. Add new network validated rule on code INCP of qualifier ADDB in field 22F in sequences D of MT 564 and on code CONS of qualifier CAEV in field 22F in sequence A of MT 564. Add new network validated rule on code INCP of qualifier ADDB in field 22F in sequences C of MT 566 and on code CONS of qualifier CAEV in field 22F in sequence A of MT 566.</b></p> <p>To correctly identify payment of incentive premium with CONS events related to votes lodged for a meeting (with incentive premium).</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA

Message Types (MX)	Short description of the modification	Impact level	MUG
seev.031 seev.033 seev.034 seev.035 seev.036 seev.037 seev.038 seev.039 seev.040 seev.041 seev.042 seev.044	<p>CR 001782</p> <p><b>Add a new format option D with 140 characters to field 97a (Account) to be able to transport the blockchain address / wallet id.</b></p> <p>The maintenance working group agreed to add new qualifier BCAW with new format option D to every field 97a (Account) containing already a SAFE qualifier and add an "or" rule between the SAFE and BCAW qualifier so as to allow only one of both to be present.</p> <p>Instead of a traditional safekeeping account, the digital asset will be kept at a blockchain address / wallet id and must be reflected in the standards.</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA
seev.031 seev.033 seev.034 seev.035 seev.036 seev.037 seev.038 seev.040 seev.041 seev.042	<p>CR 001783</p> <p><b>Add new format option D with 30 decimals to all qualifiers of field 36a (Quantity of Financial Instrument).</b></p> <p>The maintenance working group also agreed to add also new format options E and F with 30 decimals for units to all qualifiers of field 93a (Balance).</p> <p>One of the challenges for some digital assets will be accommodating places for minimal tradeable units. A format with 30 decimals will allow to indicate what is commonly used in the market as minimal tradeable units for digital assets.</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA
seev.031 seev.035	<p>CR 001785 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add new qualifier EPWI in field 70a in sequence D of MT 564. Add new qualifier PTNI in field 70a in sequence F of MT 564 and in sequence C of MT 568.</b></p> <p>To enable account servicers to provide specific instructions on events intended solely to their direct participants or clients.</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA
seev.042	<p>CR 001788</p> <p><b>(ISO 20022 ID: CR 1041) Replace the data type Max30Text of the element CustomerReference by Max40Text in sequence AccountAndStatementDetails/CorporateActionEventAndBalance/Balance/TotalInstructedBalanceDetails/OptionDetails/OptionInstructionDetails of the statement report message.</b></p> <p>To allow for bigger size for the CustomerReference element.</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA
seev.031	<p>CR 001789 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p>	2-	NA

Message Types (MX)	Short description of the modification	Impact level	MUG
	<p><b>Add qualifier FBIP and LBIP in field 90a in sequences D and E. Add new network validated rule on qualifier FBIP and LBIP in sequences D and E.</b></p> <p>To enable full STP when non-standards bid range types are used for tender and dutch auction events.</p> <p><b>This change is optional for outbound messages.</b></p>		
seev.031 seev.035 seev.036	<p>CR 001791 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add new repeatable qualifier OTYP in field 22F in subsequences E1 and E2 of MT 564 and in subsequences D1 and D2 of MT 566.</b></p> <p>The maintenance working group also agreed to add new NVR rule to restrict the usage of qualifier OTYP to the presence of the qualifier ITYP in subsequences E1 and E2 of MT 564 and in subsequences D1 and D2 of MT 566.</p> <p>To allow (for tax reporting purposes) notifying several income type codes (from different countries) for cash or securities proceeds of an event.</p> <p><b>The support of the new qualifiers is optional for outbound messages. The NVRs are mandatory.</b></p>	2-	NA
seev.034 seev.041	<p>CR 001792 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add qualifier PTBA to field 93B in sequence B.</b></p> <p>To enable provisioning the total protect instruction units in a separate balance as these units cannot be considered as instructed units.</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA
seev.031 seev.035	<p>CR 001793 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add code NDIS to OFFE qualifier in field 22F in sequence D and E.</b></p> <p>The maintenance working group also agreed to add new NVR rules on NDIS and DISS code in OFFE qualifier in field 22F in sequence D and E to prevent simultaneous presence of both codes.</p> <p>To enable the reporting when dissenter's rights are not applicable to an event.</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA
seev.031	<p>CR 001794 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Amend definition of qualifier TNDP in field 22F in sequence D of MT 564 and in sequence E of M T566 and make it repetitive.</b></p>	2-	NA

Message Types (MX)	Short description of the modification	Impact level	MUG
	<p>To enable provisioning the specific tax regulation identification governing an event to improve the routing of the announcement to the appropriate tax group within an organisation and eliminates the need to use narrative to convey the tax regulation identification.</p> <p><b>This change is optional for outbound messages.</b></p>		
seev.034 seev.041 seev.042	<p>CR 001795 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add code REJA and IPAW to qualifier REJT in field 24B in subsequence A2a and code IPAW to qualifier PEND in field 24B in subsequence A2a.</b></p> <p>To enable the status reporting of a specific rejection code when agent rejects instructions for put events because the participant has not supplied the proper paperwork to the agent as back up or because the agent rejects the put as it will end up being paid with the call/maturity payment.</p> <p><b>This change is optional for outbound messages.</b></p>	2-	NA
seev.035 seev.036 seev.037	<p>CR 001799</p> <p><b>(ISO 20022 ID: CR 1041) 1) Move the element IntermediateSecuritiesDistributionType from the CorporateActionMovementDetails to the CorporateActionDetails sequence in the preliminary advice message. 2) Move the IntermediateSecuritiesDistributionType element from the CorporateActionGeneralInformation sequence to the CorporateActionDetails sequence in the confirmation message. 3) add a new rule IntermediateSecuritiesDistribution1Rule related to the IntermediateSecuritiesDistributionType element (which is equivalent to the MT566 NVR C5) in the confirmation message. 4) change the data type IntermediateSecuritiesDistributionTypeFormat16Choice of the element CorporateActionGeneralInformation/IntermediateSecuritiesDistributionType by the data type IntermediateSecuritiesDistributionTypeFormat15Choice so as to add the missing MRGR event code to the data type.</b></p> <p>Maintain the message structures as much as possible aligned between the CA MT and MX messages.</p> <p><b>This change is mandatory.</b></p>	2+	NA
seev.001	<p>CR 001805</p> <p><b>(ISO 20022 ID: CR 1025) Add a pagination element in the seev.001 meeting notification message containing 2 sub elements: the "Page Number" and the "Last Page Indicator" (similar to seev.031).</b></p>	2+	NA

Message Types (MX)	Short description of the modification	Impact level	MUG
	<p>A meeting notification can contain a large set of resolutions expressed as free text in multiple languages. This can result in a message with a size larger than the size supported by the network. A pagination mechanism must be used to split the message but there is currently no pagination field in the seev.001.</p> <p><b>This change is optional for outbound messages unless the amount of notification information to fit in the message make the overall size of the message bigger than what is allowed on the network transport service.</b></p>		
seev.001	<p>CR 001806</p> <p><b>(ISO 20022 ID: CR 1023) Add an optional element to specifically carry the URL address to the intermediaries website for documentation purpose, that is, MtgNtfctn/Mtg/AddtlDcmnttnAccountServicerURLAdr.</b></p> <p>Add the new optional and non-repeatable EventProcessingWebSiteAddress element in the meeting building block.</p> <p>There is a need to clearly and unambiguously distinguish between issuer information to be sent all the way down the chain of intermediaries to the final beneficial owner and information on “how to instruct” or any other information added to the event by an account servicer and destined only for the immediate clients of such an account servicer.</p> <p><b>This change is optional for outbound messages.</b></p>	2+	NA
seev.001	<p>CR 001807</p> <p><b>(ISO 20022 ID: CR 1028) Add a new optional and repeatable text element to Additional Information, allowing the account servicer or Service Provider to capture information destined solely for their immediate clients, that is, account owners, to enable or facilitate event processing between parties.</b></p> <p>Add the new optional and non-repeatable EventProcessingWebSiteAddress element in the meeting buildingblock and add the new optional and repetitive ProcessingTextForNextIntermediary in the AdditionalInformation building block.</p> <p>A majority of account servicers, most prominently (I)CSDs, inform/instruct their direct participants/clients on how to interact with them regarding a meeting event.</p> <p><b>This change is optional for outbound messages.</b></p>	2+	NA
seev.001 seev.004	<p>CR 001808</p> <p><b>(ISO 20022 ID: CR 0995) Add new Proxy Type.</b></p>	2+	NA



Message Types (MX)	Short description of the modification	Impact level	MUG
	<p>In the MeetingNotification message, in the Meeting message building block, in the sequence ProxyChoice/Proxy/AuthorisedProxy for the element ProxyType and in the MeetingInstruction message, in the Instruction message building block, in the sequence Proxy for the element ProxyType, add a new code value "Neutral Proxy" (NEPR) to the data type ProxyType2Code.</p> <p>To accommodate the market practice that the issuer nominates one or more neutral Proxy persons to execute votes on behalf of investors at the meeting.</p> <p><b>This change is optional for outbound messages.</b></p>		
seev.001	<p>CR 001809</p> <p><b>(ISO 2022 ID: CR 1010) Add new optional element Necessity of Specific Confirmation of Holding.</b></p> <p>In the NotificationGeneralInformation message building block, add a new optional and non repeatable indicator element ConfirmationOfHoldingRequired.</p> <p>It is a regulatory requirement for the issuer to indicate if the specific confirmation of holding together with a participation/ vote instruction is required.</p> <p><b>This change is optional for outbound messages.</b></p>	2+	NA

Message Types (MX)	Short description of the modification	Impact level	MUG
seev.001 seev.004	<p>CR 001812</p> <p><b>(ISO 2022 ID: CR 1013) Rename element Issuer Deadline for Voting under Participation and change definition.</b></p> <p>In the MeetingNotification message, in the Meeting message building block in the sequence Participation/ParticipationMethod, for the Code element, and in the MeetingInstruction message in the Instruction building block, in the sequence SpecificInstructionRequest/ParticipationMethod for the Code element, change the definition of the “ElectronicVoting” (EVOT) code value in the VotingMethodParticipation1Code data type as follows: “Vote participation is through electronic means like dedicated standards messaging or web based voting applications”.</p> <p>In the MeetingNotification message, in the Vote message building block, in the sequence VoteMethods, remove the element EmailAddress from the ElectronicVote sequence and change the VoteByMail sequence data type PostalAddress1 by a new sequence with the new optional and repeatable element EmailAddress [0..5] and the new optional and repeatable element Correspondence [0..5] typed by PostalAddress1. Change the multiplicity of the VoteByMail sequence to [0..1]. Also, change the definition of the ElectronicVote sequence.</p> <p>To allow different processing for votes received via Email versus votes received via voting platform, which do not need to be the same as the virtual attendance.</p> <p><b>This change is optional for outbound messages.</b></p>	2+	NA

Message Types (MX)	Short description of the modification	Impact level	MUG
seev.001 seev.006	<p>CR 001813</p> <p><b>(ISO 20022 ID: CR 1032) Add optional Indicator "Supported By Account Servicer".</b></p> <p><b>Add optional deadline "Response Deadline For Voting".</b></p> <p><b>Add rejection reason code when participation method is not supported.</b></p> <p>1. In MeetingNotification message, in the Meeting message building block in the Participation sequence, add a new optional and non-repeatable indicator element "SupportedByAccountServicer".</p> <p>Add also a new optional and non-repeatable element "ResponseDeadlineForVoting".</p> <p>2. In the MeetingInstructionStatus message, in the InstructionTypeStatus message building block, add the new code value "Participation Method Not Supported" (PMNS) into the RejectionReason58Code data type typing the element Code in the sequence InstructionStatus/InstructionStatus/Rejected/Reason/ReasonCode.</p> <p>To allow indicating all the methods of participation announced by the issuer and if they are supported by the account servicer.</p> <p><b>This change is optional for outbound messages.</b></p>	2+	NA
seev.001	<p>CR 001814</p> <p><b>(ISO 20022 ID: CR 1033) Add optional sub-element to support Threshold Basis with a code list under element "Voting Rights Threshold For Approval" and make "Voting Rights Threshold For Approval" repetitive.</b></p> <p>1. In the MeetingNotification message, in the Resolution message building block, set the VotingRightsThresholdForApproval sequence as repeatable and change the data type NumberOrPercentage1Choice by a new data type which is a sequence of 2 elements:</p> <ul style="list-style-type: none"> <li>- a mandatory non-repeatable Threshold element typed by NumberOrPercentage1Choice type;</li> <li>- an optional non repeatable ThresholdBasis element typed by a Choice component ThresholdBasis1Choice which is a choice between a Code element typed by ThresholdBasis1Code and a Proprietary element.</li> </ul> <p>2. Add new textual rule "VotingRightsTresholdForApproval1Rule" in the Resolution sequence.</p> <p>To announce in formatted elements the key details of a general meeting, including types of threshold or qualified majority rules that cannot be expressed using the existing element. Issuers are required by law to include this information in the meeting announcement.</p> <p><b>This change is optional for outbound messages.</b></p>	2+	NA

Message Types (MX)	Short description of the modification	Impact level	MUG
seev.001 seev.002 seev.003 seev.004 seev.005 seev.006 seev.007	CR 001816 <b>(ISO 20022 ID: CR 0993) Add optional element that can provide the Company Share Registration Identification.</b> Add the optional and non-repeatable element "CompanyRegisterShareholderIdentification" typed by Max35Text in the LegalPerson and NaturalPerson in all messages when these elements occur. To allow including the identification in the instruction and linked reporting as this is mandated in some countries. This change is optional for outbound messages.	2+	NA
seev.005	CR 001817 <b>(ISO 20022 ID: CR 1024) Make elements "Meeting Reference" and "Financial Instrument Identification" mandatory.</b> To align seev.005 with seev.006 where this element is mandatory. This change is mandatory.	2+	NA

### 6.2.3 Securities Management (semt)

The following changes are tentatively scheduled for implementation with SR 2022.

Changes will be implemented in new versions of messages, new versions will replace existing versions on FINplus.

Message Types (MT)	Short description of the modification	Impact level	MUG
semt.018	<p>CR 001778</p> <p><b>Add a new qualifier (PREL) in field 36B (Quantity of Financial Instrument).</b></p> <p>Partial release is a new functionality that will allow a participant to release a delivery instruction for part of the original/remaining quantity. Adding a new qualifier informs the receiver of the remaining quantity to release.</p> <p>Mainly CSD's will use this, this change is optional</p>	2-	NA
semt.018	<p>CR 001779</p> <p><b>Add a new code PATD (Partial Differ) to qualifiers PEND and PENF in field 24B (Reason Code).</b></p> <p>Whenever a matched instruction will be pending/failing and that there is a mismatch on the partial settlement indicator, a settlement status will be provided to advise about this discrepancy.</p> <p>This change is optional</p>	2-	NA
semt.002 semt.003 semt.013 semt.015 semt.016 semt.017 semt.018 semt.019 semt.020 semt.021 semt.022	<p>CR 001782</p> <p><b>Add a new format option D with 140 characters to field 97a (Account) to be able to transport the blockchain address / wallet id.</b></p> <p>The maintenance working group agreed to add new qualifier BCAW with new format option D to every field 97a (Account) containing already a SAFE qualifier and add an "or" rule between the SAFE and BCAW qualifier so as to allow only one of both to be present.</p> <p>Instead of a traditional safekeeping account, the digital asset will be kept at a blockchain address / wallet id and must be reflected in the standards.</p> <p>This change is optional for outbound messages.</p>	2-	NA
semt.002 semt.003 semt.013 semt.015 semt.016 semt.017 semt.019 semt.020 semt.021	<p>CR 001783</p> <p><b>Add new format option D with 30 decimals to all qualifiers of field 36a (Quantity of Financial Instrument).</b></p> <p>The maintenance working group also agreed to add also new format options E and F with 30 decimals for units to all qualifiers of field 93a (Balance).</p> <p>One of the challenges for some digital assets will be accommodating places for minimal tradeable units. A format with 30 decimals will allow to indicate what is commonly used in the market as minimal tradeable units for digital assets.</p> <p>This change is optional for outbound messages.</p>	2-	NA

Message Types (MT)	Short description of the modification	Impact level	MUG
semf.002 semf.003	CR 001786 <b>Add an exposure type code to the field 22a, qualifier COLA.</b> The exposure type code UDMS, Uncleared Derivative Margin Segregation, was added to triparty collateral management ISO 20022 messages and therefore it must be reverse engineered in ISO 15022. <b>The Code is optional</b>	2-	NA
semf.015 semf.015 semf.016 semf.017 semf.018 semf.019	CR 001798 <b>Add a new qualifier CMIT (Counterparty Market Infrastructure Transaction Identification) to field 20C (Reference) in subsequence A1 LINK sequence of all relevant MTs where qualifier MITI (Market Infrastructure Reference) is present today.</b> To allow indicating a MITI reference not only on client side, but also for counterparty. <b>This change is optional</b>	2-	NA

## 6.2.4 Securities Settlement (sese)

The following changes are tentatively scheduled for implementation with SR 2022.

Changes will be implemented in new versions of messages, new versions will replace existing versions on FINplus.

Message Types (MX)	Short description of the modification	Impact level	MUG
sese.024	<p>CR 001778</p> <p><b>Add a new qualifier (PREL) in field 36B (Quantity of Financial Instrument).</b></p> <p>Partial release is a new functionality that will allow a participant to release a delivery instruction for part of the original/remaining quantity. Adding a new qualifier informs the receiver of the remaining quantity to release.</p> <p>Mainly CSD's will use this, this change is optional</p>	2-	NA
sese.024	<p>CR 001779 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add a new code PATD (Partial Differ) to qualifiers PEND and PENF in field 24B (Reason Code).</b></p> <p>Whenever a matched instruction will be pending/failing and that there is a mismatch on the partial settlement indicator, a settlement status will be provided to advise about this discrepancy.</p> <p>This change is optional</p>	2-	NA
sese.020 sese.021 sese.022 sese.023 sese.024 sese.025 sese.026 sese.027 sese.028 sese.029 sese.031 sese.032 sese.033 sese.034 sese.035 sese.036 sese.037 sese.038 sese.039 sese.040	<p>CR 001782</p> <p><b>Add a new format option D with 140 characters to field 97a (Account) to be able to transport the blockchain address / wallet id.</b></p> <p>The maintenance working group agreed to add new qualifier BCAW with new format option D to every field 97a (Account) containing already a SAFE qualifier and add an "or" rule between the SAFE and BCAW qualifier so as to allow only one of both to be present.</p> <p>Instead of a traditional safekeeping account, the digital asset will be kept at a blockchain address / wallet id and must be reflected in the standards.</p> <p>This change is optional for outbound messages.</p>		

Message Types (MX)	Short description of the modification	Impact level	MUG
sese.020 sese.021 sese.022 sese.023 sese.024 sese.025 sese.026 sese.027 sese.028 sese.029 sese.031 sese.032 sese.033 sese.034 sese.035 sese.036 sese.037 sese.038 sese.039 sese.040	<p>CR 001783</p> <p><b>Add new format option D with 30 decimals to all qualifiers of field 36a (Quantity of Financial Instrument).</b></p> <p>The maintenance working group also agreed to add also new format options E and F with 30 decimals for units to all qualifiers of field 93a (Balance).</p> <p>One of the challenges for some digital assets will be accommodating places for minimal tradeable units. A format with 30 decimals will allow to indicate what is commonly used in the market as minimal tradeable units for digital assets.</p> <p>This change is optional for outbound messages.</p>	2-	NA
sese.023 sese.024 sese.025 sese.026 sese.032 sese.038	<p>CR 001786</p> <p><b>Add an exposure type code to the field 22a, qualifier COLA.</b></p> <p>The exposure type code UDMS, Uncleared Derivative Margin Segregation, was added to triparty collateral management ISO 20022 messages and therefore it must be reverse engineered in ISO 15022.</p> <p>The Code is optional</p>		
sese.021 sese.022 sese.024 sese.025 sese.026 sese.027 sese.028 sese.029 sese.030 sese.031 sese.032	<p>CR 001798 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add a new qualifier CMIT (Counterparty Market Infrastructure Transaction Identification) to field 20C (Reference) in sequence A1 LINK of all relevant MTs where qualifier MITI (Market Infrastructure Reference) is present today.</b></p> <p>To allow indicating a MITI reference not only on client side, but also for counterparty.</p> <p>This change is optional</p>	2-	NA



Message Types (MX)	Short description of the modification	Impact level	MUG
sese.023 sese.032 sese.033	<p>CR 001828 - ISO 15022 change request, with alignment in ISO 20022 equivalent.</p> <p><b>Add a new format option C with 6 digit to the field 99a (Number Count) for the qualifier SETT and TOSE.</b></p> <p>To allow reporting up to 999999 allocations. An institution that places larger block trades (more than 999 child allocations) has validation issues today.</p> <p><b>This change is optional when using less than 999 allocation.</b></p>	2-	NA
sese.023	<p>CR 001804</p> <p><b>(ISO20022 ID CR1040) Remove reference to Triparty in Client Collateral Transaction Identification element.</b></p> <p>Remove reference to Triparty in Client Collateral Transaction Identification element.</p> <p>To align the element name, xml tag and definition between different ISO 20022 messages for clarity and better STP.</p> <p><b>This change is mandatory as the name of the field is updated.</b></p>	2-	NA

## 6.3 Reference Data (reda)

The following changes are tentatively scheduled for implementation with SR 2022.

Those are new messages that should be implemented in FINplus with SR 2022.

Message Types (MT)	Short description of the modification	Impact level	MUG
DRAFT7reda.024 DRAFT7reda.025 DRAFT7reda.027 DRAFT7reda.028 DRAFT4reda.074 DRAFT1reda.075 DRAFT1reda.077	<b>New</b> reference data messages to support the Single Collateral Management Rulebook for Europe (SCoRE) initiative.	3-	NA

## 6.4 Administration (admi)

The following changes are tentatively scheduled for implementation with SR 2022.

Those are new messages that should be implemented in FINplus with SR 2022.

<b>Message Types (MT)</b>	<b>Short description of the modification</b>	<b>Impact level</b>	<b>MUG</b>
admi.007	<b>New</b> administration message to support the Single Collateral Management Rulebook for Europe (SCoRE) initiative.	<b>3-</b>	<b>NA</b>

## 6.5 Cash Management (camt)

The following changes are tentatively scheduled for implementation with SR 2022.

Those are new messages that should be implemented in FINplus with SR 2022.

Message Types (MT)	Short description of the modification	Impact level	MUG
camt.036 DRAFT4camt.077	<b>New</b> administration message to support the Single Collateral Management Rulebook for Europe (SCoRE) initiative.	3-	NA

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