

T2S CHANGE REQUEST FORM				
General Information (Origin of Request)  ☐ User Requirements (URD) or GUI Business Functionality Document (BFD)  ☑ Other User Functional or Technical Documentation (SYS)				
Request raised by: 4CB	Institute: 4CB Date raised: 22/10/2024			
Request title: Upgrade of T2S messages to ISO MR 2025			Request No.: T2S 0841 SYS	
Request type: Common	Classification: Standard Compliance		mpliance	Urgency: Fast-track <sup>1</sup>
1. <u>Legal/business importance parameter<sup>2</sup></u> : High		2. Market implementation efforts parameter <sup>3</sup> : Low		
3. Operational/Technical risk parameter <sup>4</sup> : Low		4. Financial impact parameter <sup>5</sup> : Very High		
Requestor Category: 4CB		Status: Alloca	ated to a release	

## Reason for change and expected benefits/business motivation:

As part of the overall plan for yearly updates of the ISO messages versions in use in T2S, the implementation of ISO Maintenance Release 2025 is required.

Currently, T2S messages are based on ISO Maintenance Release 2019 and will be upgraded to ISO Maintenance Release 2024 in T2S R2026.JUN. Following the unfreeze strategy of the TARGET Services, the further upgrade to ISO MR 2025 will ensure an alignment of T2S registered messages with the latest ISO versions of the base messages and usage guidelines.

All impacted ISO registered messages will be migrated, irrespective of the type of change that applies, for instance:

- Changes due to ISO change requests (see below)
- Upgrade of schema version resulting from the migration of the base message to a higher version.

For all base (ISO) messages that have been migrated to a higher version due to the ISO maintenance release 2025, there will be a version upgrade of T2S customized messages in order to align the T2S message versions with the ISO message versions.

The following T2S messages are out of scope of the alignment with ISO MR 2025 as no change to the current version has been identified in relation to ISO Maintenance Release 2025:

acmt.007.001.05, acmt.010.001.04, acmt.011.001.04, acmt.015.001.04, acmt.019.001.04, admi.005.001.02, admi.006.001.01, admi.007.001.01, camt.003.001.08, camt.004.001.10, camt.005.001.11, camt.006.001.11, camt.009.001.08, camt.010.001.09, camt.011.001.08, camt.012.001.08, camt.018.001.05, camt.019.001.07, camt.024.001.08, camt.050.001.07, camt.051.001.07, camt.066.001.02, camt.067.001.02, camt.069.001.05, camt.070.001.06, camt.071.001.05, camt.072.001.02, camt.073.001.02, camt.074.001.02, camt.075.001.02, camt.078.001.02, camt.079.001.02, camt.080.001.02, camt.081.001.02, camt.082.001.02, camt.083.001.02, camt.084.001.02, camt.085.001.02, colr.001.001.02, colr.002.001.02, head.001.001.04, reda.006.001.01, reda.007.001.01, reda.008.001.01, reda.009.001.01, reda.010.001.01, reda.012.001.01, reda.013.001.01, reda.014.001.02, reda.015.001.01, reda.016.001.01, reda.017.001.02, reda.018.001.01, reda.019.001.01, reda.020.001.01, reda.021.001.01, reda.030.001.01, reda.031.001.01, reda.032.001.01, reda.032.001.01, reda.033.001.01, reda.034.001.01, reda.035.001.01, reda.035.001.01, reda.036.001.01, reda.037.001.01, reda.041.001.02, reda.043.001.02, semt.020.001.07.

<sup>1</sup> 

<sup>&</sup>lt;sup>1</sup> Fast-track justification: A fast-track approach is requested because the business need of this change request was confirmed since it was part of the ISO unfreeze strategy approved by the T2S Steering Level.

<sup>&</sup>lt;sup>2</sup> Legal/business importance parameter was set to 'High' because with this change request implemented, all T2S registered messages will be aligned with the latest ISO versions of the base messages and usage guidelines.

<sup>&</sup>lt;sup>3</sup> Market implementation effort parameter was set to set to "Low" as the change does not imply significant changes to T2S Actors.

<sup>&</sup>lt;sup>4</sup> Operational/technical risk parameter was set to "Low" because it is not expected that this change will have an operational impact on the T2S Actors.

<sup>&</sup>lt;sup>5</sup> Low < 100kEUR < Low-Medium < 200 kEUR < Medium < 400kEUR < High < 700kEUR < Very high

Also excluded from this change request are the T2S DRAFT messages, which will be migrated to the latest Maintenance Release message versions after the completion of their registration process in 2025 and therefore are not in scope of this change request:

acmt.025, acmt.026, camt.076, camt.077, reda.024, reda.025, reda.026, reda.027, reda.028, reda.038, reda.039, reda.040, reda.044, reda.075, reda.077, semt.025, semt.026, semt.027, semt.028, semt.029, semt.030, semt.031, semt.032, semt.033, semt.034, semt.040, semt.044.

Furthermore, the business file header (head.002), which was registered in June 2024, will not be migrated from current T2S DRAFT3 head.002.001.01 to the ISO registered head.002.001.01 message in the scope of this change request. This is due to the significant impact of a migration of this message on all TARGET Services and considering CSD's request for an implementation of this change request in T2S R2026.JUN.

To ensure the ISO 20022 compatibility with ISO 20022 MR 2025 it is necessary to migrate the T2S messages to the newly ISO registered message versions. The impacted messages are:

- camt.025, will be migrated from camt.025.001.07 to camt.025.001.09
- camt.052, will be migrated from camt.052.001.12 to camt.052.001.13
- camt.053, will be migrated from camt.053.001.12 to camt.053.001.13
- camt.054, will be migrated from camt.054.001.12 to camt.054.001.13
- camt.064, will be migrated from DRAFT4camt.064.001.01 to camt.064.001.01
- camt.065, will be migrated from DRAFT4camt.065.001.01 to camt.065.001.01
- reda.045, will be migrated from DRAFT4reda.045.001.01 to reda.045.001.01
- reda.046, will be migrated from DRAFT4reda.046.001.01 to reda.046.001.01
- reda.047, will be migrated from DRAFT4reda.047.001.01 to reda.047.001.01
- reda.049, will be migrated from DRAFT2reda.049.001.01 to reda.049.001.01
- reda.050, will be migrated from DRAFT2reda.050.001.01 to reda.050.001.01
- reda.051 will be migrated from DRAFT2reda.051.001.01 to reda.051.001.01
- semt.002, will be migrated from semt.002.001.11 to semt.002.001.12
- semt.013, will be migrated from semt.013.001.06 to semt.013.001.07
- semt.014, will be migrated from semt.014.001.07 to semt.014.001.08
- semt.015, will be migrated from semt.015.001.09 to semt.015.001.10
- semt.016, will be migrated from semt.016.001.09 to semt.016.001.10
- semt.017, will be migrated from semt.017.001.12 to semt.017.001.13
- semt.018, will be migrated from semt.018.001.13 to semt.018.001.14
- semt.019, will be migrated from semt.019.001.10 to semt.019.001.11
- semt.022, will be migrated from semt.022.001.05 to semt.022.001.06
- sese.020, will be migrated from sese.020.001.07 to sese.020.001.08
- sese.021, will be migrated from sese.021.001.06 to sese.021.001.07
- sese.022, will be migrated from sese.022.001.06 to sese.022.001.07
   sese.023, will be migrated from sese.023.001.11 to sese.023.001.12
- sese.024, will be migrated from sese.024.001.12 to sese.024.001.13
- sese.025, will be migrated from sese.025.001.11 to sese.025.001.12
- sese.027, will be migrated from sese.027.001.07 to sese.027.001.08
- sese.028, will be migrated from sese.028.001.10 to sese.028.001.11
- sese.029, will be migrated from sese.029.001.06 to sese.029.001.07
- sese.030, will be migrated from sese.030.001.09 to sese.030.001.10
  sese.031, will be migrated from sese.031.001.09 to sese.031.001.10
- sese.032, will be migrated from sese.032.001.11 to sese.032.001.12

As a result, DRAFT versions of recently registered T2S ISO messages will be replaced with final ISO registered message versions. The impacted messages are: camt.064, camt.065, reda.045, reda.046, reda.047, reda.049, reda.050, reda.051.

Sample XML messages on MyStandards and UDFS documentation will also be updated if applicable.

The message versions exchanged with different TARGET Services (T2 and ECMS) will be migrated as well.

Besides these changes, a migration to the new BIC pattern from ISO CR-0751 will be taken into account in this T2S ISO maintenance release CR as agreed during the assessment of T2S-CR-0809.

The ISO CR-0751 was implemented in two steps, consisting of CR-001473 and CR-001578. With T2S CR-0809 only the second step, i.e. CR 1578 (ISO CR-0751), has been implemented. The first step, i.e. CR 1473 (ISO CR-0751) will be implemented as defined in the scope of this T2S CR. As a result, the BIC pattern is expected to be aligned across all T2S usage guidelines that are based on registered ISO messages (with the exception of DRAFT

messages). This change requires no update of message version for the messages impacted.

The BIC datatype will also be aligned in messages used in the internal communication between TARGET services, when the old or a customized datatype is currently still in use. This applies for instance to all BIC elements present in the head 001 message where a customized datatype can be adapted to the new ISO datatype to ensure an alignment.

All T2S messages impacted by this change will be listed in the annex.

## Description of requested change:

The alignment of the T2S messages with ISO Maintenance Releases 2025 and the migration of the T2S messages to the official ISO registered versions leads to several changes on the messages. These high level-changes are listed below. However, not every high-level change on the ISO base message will finally require a change in the T2S customized message. Therefore, the detailed description of the updates can be found within the tracking table to be attached to this CR.

The full list of changes which were part of the ISO MR 2025 ("ISO CRs") can be found here: <a href="http://www.iso20022.org/catalogue\_of\_change\_requests.page">http://www.iso20022.org/catalogue\_of\_change\_requests.page</a>

In addition, MT SR 2025 may also have an impact on ISO messages. The full list of changes which were part of the MT SRs 2025 ("CRs") can be found in MyStandards (access restricted to MyStandards registered users): https://www2.swift.com/mystandards/#/changerequest

4CB has identified ISO and MT change requests, which impact the T2S customized messages.

- ISO CR-1372
- ISO CR-1406
- ISO CR-1408
- ISO CR-1416 (in relation with ISO CR-1346)
- MT CR 2003

The ISO Maintenance Release leads in some cases to the change of TargetNamespace without any other changes of the message. This change conducts to a xsd schema change.

The alignment of the T2S messages with the ISO Maintenance Releases 2025 may lead to changes on the Flat files, DMT files and Securities Valuation flat files.

During the detailed assessment it will be analyzed if there are also changes on the GUI required to ensure the alignment of U2A and A2A as well as contingency tools impacts (AID Tool, Omega Tool, MOP Contingency templates)

Furthermore, an alignment of T2S Recovery with the new MR 2025 version of T2S messages is required and the impact on implementation and testing of the T2S recovery solution will be analysed in the scope of this change request (e.g. upgrade of ITEF and TIE test environments).

In T2S, the new message versions will be activated between End of Day and Start of Day.

## Submitted annexes / related documents:

A file entitled T2S\_0841\_SYS\_attachment, includes all the changes to the T2S messages.

The annex shows only the relevant changes for T2S messages, i.e. all changes that are not applied to the T2S messages are not included as they represent new functionalities for which dedicated CRs are needed.

## Outcome/Decisions:

<sup>\*</sup>CRG on 13 November 2024: the CRG agreed to recommend CR-0841 for authorisation by the T2S Steering Level, following a fast-track approach.

<sup>\*</sup>AMI-SeCo on 26 November 2024: the AMI-SeCo agreed with the CRG recommendation of CR-0841 for T2S Steering Level Authorisation.

<sup>\*</sup>CSG on 26 November 2024: the CSG agreed to authorise CR-0841.

<sup>\*</sup>NECSG on 26 November 2024: the NECSG agreed to authorise CR-0841.

- \*MIB on 5 December 2024: the MIB agreed to authorise CR-0841.
- \*PMG on 10 December 2024: the PMG agreed to launch the detailed assessment of CR-0841 with a view of scoping in R2026.JUN.

\*CRG on 28 November 2024: the CRG took note that the implementation of ISO CR-1404 in the ISO 20022 base messages camt.067 and camt.068 could not be achieved in the current maintenance cycle (MR2025) and thus will be postponed to MR2026. Accordingly, ISO CR-1404 was removed from the scope of CR-841, meaning that the supplementary data element "supl.021" will be used further both in T2S camt and semt messages. A change to integrate the reference in the payload of T2S messages can be envisaged later with the upgrade to ISO MR2026 (for camt and semt), once the ISO CR is fully implemented on ISO 20022 base message level.

\*Trilateral Group on 21 February 2025: the Trilateral group agreed, to accommodate the T2 exception request, to support "Option A" for the ISO MR2025, i.e., to implement the upgrade to MR2025 in R2026.NOV.

\*PMG on 24 February 2025: the PMG agreed to launch the detailed assessment of CR-0841 with a view of scoping in R2026.NOV.

\*CRG on 20 May 2025: The CRG agreed to recommend to the PMG the inclusion of CR-0841 within the scope of R2026.NOV.

\*OMG on 21 May 2025: The OMG did not identify any operational impact of the inclusion of CR-0841 within the scope of R2026.NOV

\*PMG on 21 May 2025: the PMG agreed to recommend the inclusion of CR-0841 in the scope of R2026.NOV.

\*CSG on 17 June 2025: the CSG approved the inclusion of CR-0841 in the scope of R2026.NOV.

\*NECSG on 17 June 2025: the NECSG approved the inclusion of CR-0841 in the scope of R2026.NOV.

\*MIB on 27 June 2025: the MIB approved the inclusion of CR-0841 in the scope of R2026.NOV.

#### Documentation to be updated:

\*\*\* The current wording proposal is not to be considered as final. An exhaustive analysis of the changes required in the Scope Defining Documents will be conducted during the implementation phase of the Change Request. \*\*\*

The UDFS will be updated in line with the necessary changes.

The annex lists all changes on the T2S messages, i.e.

- New message versions
- All changes in the XSD schemas
- New datatype names
- UDFS updates

## The subchapters

- 3.3.2.8 ReceiptV07 (camt.025.001.07),
- 3.3.2.11 BankToCustomerAccountReportV12,
- 3.3.2.12 BankToCustomerStatementV12 and
- 3.3.2.13 BankToCustomerDebitCreditNotificationV12 and
- 3.3.4.1 BusinessApplicationHeaderV04 (head.001.001.04) need to be updated to reflect all changes listed in the annex.

Wordings will be provided during the implementation phase.

## Also subchapters

- 2.13,
- 2.14,
- 2.15,
- 2.16,
- 2.17,
- 2.19 and
- 2.22 need to be updated to reflect the new message namespaces.

## 2.3.7.2 Identification of failed Unmatched Settlement Instructions

[Unmatched Settlement Instructions not identified as "Failing" before] The instructing T2S Actor is provided with the relevant "Party Hold" [], "CSD Hold" [], "CSD Validation Hold" [], "Other Hold remains [], "No hold remain/exist" [] Securities Settlement Transaction Status Advice V130 (sese.024.001.1320) including the "Failing" ISO settlement status with the applicable reason (s) for failure

#### 2.3.8.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesSettlementTransactionStatusAdvice / "CoSD Hold"	sese.024.001.10 <u>3</u>
SecuritiesSettlementTransactionStatusAdvice / "Rejected"	sese.024.001. 1 <del>03</del>
SecuritiesSettlementTransactionStatusAdvice / "Accepted"	sese.024.001.1 <u>03</u>
SecuritiesSettlementTransactionStatusAdvice / "Accepted with Hold"	sese.024.001.1 <del>0</del> 3
SecuritiesSettlementTransactionStatusAdvice / "Accepted with CSD Validation Hold"	sese.024.001.1 <del>0</del> 3
SecuritiesSettlementTransactionStatusAdvice / "Matched"	sese.024.001.10 <u>3</u>
SecuritiesSettlementTransactionStatusAdvice / "Cancelled"	sese.024.001.1 <del>0</del> 3
SecuritiesSettlementTransactionAllegementNotification	sese.028.001.1 <u>1</u> 08
SecuritiesSettlementAllegementRemovalAdvice	sese.029.001.0 <u>7</u> 4
SecuritiesMessageCancellationAdvice	semt.020.001.05
SecuritiesSettlementTransactionStatusAdvice / "No hold remain(s)"	sese.024.001.10 <u>3</u>
SecuritiesSettlementTransactionStatusAdvice / "Eligibility Failure"	sese.024.001.1 <del>0</del> 3
SecuritiesSettlementTransactionStatusAdvice / "Intraday Restriction"	sese.024.001.1 <del>0</del> 3
SecuritiesSettlementTransactionStatusAdvice / "Provision Check Failure"	sese.024.001.1 <u>93</u>
SecuritiesSettlementTransactionStatusAdvice / "Partial Settlement (unsettled part)"	sese.024.001.1 <u>03</u>
SecuritiesSettlementTransactionStatusAdvice / "CoSD awaiting from Administering Party"	sese.024.001.1 <u>03</u>
SecuritiesSettlementTransactionStatusAdvice / "Counterparty's Settlement Instruction on Hold"	sese.024.001.1 <del>0</del> 3
SecuritiesSettlementTransactionConfirmation / "Full Settlement"	sese.025.001. <u>12</u> <del>09</del>
SecuritiesSettlementTransactionConfirmation / "Last Partial Settlement"	sese.025.001. <u>12</u> 09

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesSettlementTransactionConfirmation / "Partial Settlement (settled part)"	sese.025.001. <u>1209</u>
SecuritiesSettlementTransactionGenerationNotification / "Realignment"	sese.032.001. <u>12</u> 09
SecuritiesSettlementTransactionGenerationNotification / "Collateral"	sese.032.001. <u>12</u> 09
SecuritiesSettlementTransactionGenerationNotification / "Hold Reverse Collateral"	sese.032.001. <u>12</u> 09
IntraPositionMovementStatusAdvice / "Eligibility Failure"	semt.014.001. <u>08</u> 06
IntraPositionMovementStatusAdvice / "Intraday Restriction"	semt.014.001. <u>08</u> 06
IntraPositionMovementStatusAdvice / "Provision Check Failure"	semt.014.001. <u>08<del>06</del></u>
IntraPositionMovementStatusAdvice/ "Partial Settlement (unsettled part)"	semt.014.001. <u>08<del>06</del></u>
IntraPositionMovementConfirmation / "Full Settlement"	semt.015.001. <u>1</u> 07
IntraPositionMovementConfirmation / "Last Partial Settlement"	semt.015.001. <u>1</u> 0 <del>7</del>
IntraPositionMovementConfirmation / "Partial Settlement (settled part)"	semt.015.001. <u>1</u> 0 <del>7</del>
IntraBalanceMovementStatusAdvice / "Eligibility Failure"	camt.067.001.01
IntraBalanceMovementStatusAdvice / "Intraday Restriction"	camt.067.001.01
IntraBalanceMovementStatusAdvice / "Provision Check Failure"	camt.067.001.01
IntraBalanceMovementStatusAdvice / "Partial Settlement (unsettled part)"	camt.067.001.01
IntraBalanceMovementConfirmation /"Full Settlement"	camt.068.001.01
IntraBalanceMovementConfirmation /"Last Partial Settlement"	camt.068.001.01
IntraBalanceMovementConfirmation / "Partial Settlement (settled part)"	camt.068.001.01
SecuritiesSettlementConditionModificationStatusAdvice /"Executed"	sese.031.001. <u>1</u> 08

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
BankToCustomerDebitCreditNotification /"Information to T2S Actor Debit Notification"	camt.054.001. <u>13</u> 08
ReturnAccount / "Information to T2S Actor - Floor Notification"	camt.004.001.08
ReturnAccount / "Information to T2S Actor - Ceiling Notification"	camt.004.001.08

## 2.4.6.2 Identification of failed instructions

**[Settlement Restrictions on Securities not identified as "Failing" before]** The instructing T2S Actor is provided with the relevant "Eligibility Failure [ 764]", "Intraday Restriction [765]" or "Provision check failure [765]" IntraPositionMovementStatusAdviceV06 (semt.014.001.086) including the "Failing" ISO settlement status with the applicable reason(s) for failure.

## 2.4.7.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
IntraPositionMovementStatusAdvice / "Rejected"	semt.014.001.0 <u>8</u> 6
IntraPositionMovementStatusAdvice / "Accepted"	semt.014.001.0 <u>8</u> 6
IntraPositionMovementStatusAdvice / "Cancelled"	semt.014.001.0 <u>8</u> 6
IntraPositionMovementStatusAdvice / "Eligibility failure"	semt.014.001.0 <u>8</u> 6
IntraPositionMovementStatusAdvice / "Intraday restriction"	semt.014.001.0 <u>8</u> 6
IntraPositionMovementStatusAdvice / "Provision check	semt.014.001.0 <u>8</u> 6
failure"	
IntraPositionMovementStatusAdvice / "Partial settlement (unsettled part)"	semt.014.001.0 <u>8</u> 6
IntraPositionMovementConfirmation / "Full Settlement"	semt.015.001. <u>1</u> 0 <del>7</del>
IntraPositionMovementConfirmation / "Partial settlement (settled part)"	semt.015.001.10 <del>7</del>
IntraPositionMovementConfirmation / "Partial execution"	semt.015.001. <u>1</u> 0 <del>7</del>

## 2.6.4.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesSettlementConditionModificationStatusAdvice / "Rejected"	sese.031.001. <del>08</del> 10
SecuritiesSettlementConditionModificationStatusAdvice / "Accepted"	sese.031.00108 <u>10</u>
SecuritiesSettlementConditionModificationStatusAdvice / "Denied"	sese.031.00108 <u>10</u>
SecuritiesSettlementConditionModificationStatusAdvice / "Executed"	sese.031.00108 <u>10</u>
SecuritiesSettlementTransactionStatusAdvice / "CoSD Rule Release, Other rule(s) remain(s)"	sese.024.001.1 <del>0</del> 3
SecuritiesSettlementConditionModificationStatusAdvice / "No Hold remain(s)"	sese.024.001.1 <del>0</del> 3

# 2.7.4.1 Inbound message

ISO MESSAGE	ISO CODE
SecuritiesTransactionCancellationRequest	sese.020.001.0 <u>8</u> 6

# 2.7.4.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesTransactionCancellationRequestStatusAdvice / "Rejected"	sese.027.001.0 <u>8</u> 5
SecuritiesTransactionCancellationRequestStatusAdvice/ "Accepted"	sese.027.001.0 <u>8</u> 5
SecuritiesTransactionCancellationRequestStatusAdvice/ "Denied"	sese.027.001.0 <u>8</u> 5
SecuritiesTransactionCancellationRequestStatusAdvice/ "Cancellation pending from Administering Party"	sese.027.001.0 <u>8</u> 5

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesTransactionCancellationRequestStatusAdvice/ "Pending Cancellation, awaiting confirmation from the Counterparty"	sese.027.001.0 <u>8</u> 5
SecuritiesTransactionCancellationRequestStatusAdvice/ "Executed"	sese.027.001.0 <u>8</u> 5
SecuritiesSettlementTransactionStatusAdvice / "Cancellation Requested"	sese.024.001.1 <u>3</u> 0

# 2.8.4.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesSettlementConditionModificationStatusAdvice / "Rejected"	sese.031.001. <u>1</u> 08
SecuritiesSettlementConditionModificationStatusAdvice / "Accepted"	sese.031.001. <u>1</u> 08
SecuritiesSettlementConditionModificationStatusAdvice / "Denied"	sese.031.001. <u>1</u> 0 <del>8</del>
SecuritiesSettlementConditionModificationStatusAdvice / "Executed"	sese.031.001. <u>1</u> 0 <del>8</del>

# 2.10.6.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesSettlementConditionModificationStatusAdvice / "Rejected"	sese.031.001. <u>1</u> 08
SecuritiesSettlementConditionModificationStatusAdvice / "Accepted"	sese.031.001. <u>1</u> 08
SecuritiesSettlementConditionModificationStatusAdvice / "Denied"	sese.031.001. <u>1</u> 08
SecuritiesSettlementConditionModificationStatusAdvice / "Executed"	sese.031.001. <u>1</u> 08
SecuritiesSettlementTransactionStatusAdvice / "CSD Hold"	sese.024.001.1 <u>3</u> <del>0</del>
SecuritiesSettlementTransactionStatusAdvice / "Party Hold"	sese.024.001.1 <u>3</u> 0
SecuritiesSettlementTransactionStatusAdvice / "Other Hold remain(s)"	sese.024.001.1 <u>3</u> <del>0</del>

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesSettlementTransactionStatusAdvice / "No Hold remain(s)"	sese.024.001.1 <u>3</u> 0
SecuritiesSettlementTransactionStatusAdvice / "Counterparty's Settlement Instruction on Hold"	sese.024.001.1 <u>3</u> 0
SecuritiesSettlementTransactionStatusAdvice / "Counterparty's Settlement Instruction is released"	sese.024.001.1 <u>3</u> 0

2.11.4.1 Inbound message

ISO MESSAGE	ISO CODE
SecuritiesTransactionCancellationRequest	sese.020.001.0 <u>68</u>

# 2.11.4.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesTransactionCancellationRequestStatusAdvice / "Rejected"	sese.027.001. <del>05</del> 08
SecuritiesTransactionCancellationRequestStatusAdvice / "Accepted"	sese.027.00105 <u>08</u>
SecuritiesTransactionCancellationRequestStatusAdvice / "Denied"	sese.027.00105 <u>08</u>
SecuritiesTransactionCancellationRequestStatusAdvice / "Pending Cancellation, awaiting con-firmation from the Counterparty"	sese.027.001. <del>05</del> 08
SecuritiesTransactionCancellationRequestStatusAdvice / "Executed"	sese.027.0010508
SecuritiesSettlementTransactionStatusAdvice / "Cancellation Requested"	sese.024.001.1 <del>0</del> 3

## 3.3.5.1 SecuritiesBalanceCustodyReportV120 (semt.002.001.120)

## 3.3.5.1.1 Overview and scope of the message

This chapter illustrates the SecuritiesBalanceCustodyReportV120 message.

The SecuritiesBalanceCustodyReportV120 message, also known as Statement of Holdings, is sent by T2S to a CSD or any party authorised by them. The SecuritiesBalanceCustodyReportV120 provides information about the different securities positions of a T2S Actor's securities account in T2S.

The SecuritiesBalanceCustodyReportV129 message, also known as Statement of Holdings, is sent by T2S to a CSD or any party authorised by them. The SecuritiesBalanceCustodyReportV129 provides information about the different securities positions of a T2S Actor's securities account in T2S.

3.3.5.1.2 The T2S-specific schema

Outline of the schema

The SecuritiesBalanceCustodyReportV120 is composed of the following message building blocks:

References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/semt.002.001.120\_T2S

3.3.5.1.3 The message in business context

Message example 1: semt.002.001.120\_T2S\_StatementHoldings\_Example.xml

Message example 2: semt.002.001.120\_T2S\_StatementHoldingsDelta\_Example.xml

3.3.5.3 IntraPositionMovementStatusAdviceV086 (semt.014.001.086)

3.3.5.3.1 Overview and scope of the message

This chapter illustrates the IntraPositionMovementStatusAdviceV0<u>8</u>6 message. The IntraPositionMovementStatusAdviceV0<u>8</u>6 message, also known as a Securities Settlement Restriction Status Advice, is sent by T2S to a CSD or other directly connected T2S party to inform about the actual status of the to-be restricted amount (specified in the message) of Securities Settlement Restriction instruction semt.013.001.0<u>7</u>4 [1076] which has been previously sent to T2S (i.e. a (un)blocking, (un)earmarking, or (un)reserve instruction).

## 3.3.5.3.2 The T2S-specific schema

Outline of the schema

The IntraPositionMovementStatusAdviceV0<u>8</u>6 is composed of the following message building blocks:

References/Links

The T2S-specific schema, the additional schema required to fill the "Supplementary Data" block and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link.

http://www.swift.com/mystandards/T2S/semt.014.001.086\_T2S

#### 3.3.5.3.3 The message in business context

Message usage: Rejected

Specific message requirements

To inform about a rejection status, the IntraPositionMovementStatusAdviceV086 includes the following information

 $Message\ usage\ example:\ semt.014.001.0\underline{8}6\_T2S\_Rejected\_Example.xml$ 

Message usage: Accepted

Specific message requirements

To inform about an accepted status, the IntraPositionMovementStatusAdviceV086 includes the following information:

Message usage example: semt.014.001. 086\_T2S\_AcceptedPending\_Example.xml

Message usage example 2: semt.014.001. 086\_T2S\_AcceptedFailing\_Example.xml

Message usage: Cancelled

Specific message requirements

To inform about a cancelled status, the IntraPositionMovementStatusAdviceV086 includes the following information:

Message usage example: semt.014.001. 086\_T2S\_Cancelled\_Example.xml

Message usage: Eligibility failure

Specific message requirements

To inform about a pending/failing status due to an eligibility failure, the IntraPositionMovementStatusAdviceV0<u>8</u>6 includes the following information:

Message usage example 1: semt.014.001. 086\_T2S\_PendingEligibilityFailure\_Example.xml

Message usage example 2: semt.014.001. 086\_T2S\_FailingEligibilityFailure\_Example2.xml

Message usage: Intraday restriction

To inform about a pending/failing status due to an intraday restriction, the IntraPositionMovementStatusAdviceV086-includes the following information:

Message usage example 1: semt.014.001. 086\_T2S\_PendingIntradayFailure\_Example.xml

Message usage example 2: semt.014.001. 086\_T2S\_FailingIntradayFailure\_Example2.xml

Message usage: Provision check failure

Specific message requirements

To inform about a pending/failing status, the IntraPositionMovementStatusAdviceV086 includes the following information:

Message usage example 1: semt.014.001. 086\_T2S\_PendingProvisionFailure\_Example.xml

Message usage example 2: semt.014.001. 086\_T2S\_FailingProvisionFailure\_Example2.xml

Message usage: Partial settlement (unsettled part)

Specific message requirements

To inform about the unsettled part of a partial filling reservation, the IntraPositionMovementStatusAdviceV086 includes the following information:

Message usage example1: semt.014.001. 086\_T2S\_PendingPartialSettlement\_Example.xml

Message usage example 2: semt.014.001. 086\_T2S\_FailingPartialSettlement\_Example.xml

3.3.5.4 IntraPositionMovementConfirmationV0710 (semt.015.001.0710)

## 3.3.5.4.1 Overview and scope of the message

This chapter illustrates the IntraPositionMovementConfirmationV0710 message.

The IntraPositionMovementConfirmationV0710 message, also known as a Securities Settlement Restriction Confirmation, is sent by T2S to a CSD or other directly connected T2S party to confirm the

successful processing of a Securities Settlement Restriction instruction sent via a semt.013.001.074 [076] message (i.e., a (un)blocking, (un)earmarking or (un)reserve instruction).

When the Securities Settlement Restriction related to a reservation restriction processing type has been partially filled, T2S sends in addition to the confirmation a semt.014.001.08 [ 1085] 6 to inform about the actual status of the Securities Settlement Restriction instruction sent via a semt.013.001.074 [1076] message, waiting to complete the reservation.

In case of dynamic reimbursement, or in case of an automated substitution achieved with the collateralisation operation, T2S sends an IntraPositionMovementConfirmationV107 to confirm the full settlement of the blocking of the collateral or the settlement of the released reverse collateral Settlement Restriction.

## 3.3.5.4.2 The T2S-specific schema

Outline of the schema

The IntraPositionMovementConfirmationV0710 is composed of the following message building blocks:

References/Links

The T2S-specific schema, the additional schema required to fill the "Supplementary Data" block and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link.

http://www.swift.com/mystandards/T2S/semt.015.001.107 T2S

## 3.3.5.4.3 The message in business context

Message usage: Full settlement

Specific message requirements

To confirm a fully settled Securities Settlement Restriction, the IntraPositionMovementConfirmationV107 includes the following information:

Message usage example 1: semt.015.001.107\_T2S\_FullSettlement\_Example.xml

Message usage example 2: semt.015.001. 107\_T2S\_FullSettlement\_Example2.xml

Message usage: Partial settlement (settled part)

Specific message requirements

To confirm a partial filling of a reservation, the IntraPositionMovementConfirmationV $\underline{1}07$  includes the following information:

Message usage example: semt.015.001. 0710\_T2S\_PartialSettlement\_Example.xml

Message usage: Last Partial Settlement

Specific message requirements

Message usage example: semt.015.001. 0710 T2S LastPartialSettlement Example.xml

Message usage: Partial execution

Specific message requirements

To confirm a partial execution of earmarking restriction processing type, the IntraPositionMovementConfirmationV107 includes the following information:

Message usage example: semt.015.001. 0710\_T2S\_PartialExecution\_Example.xml

3.3.5.6 SecuritiesTransactionPostingReportV0913 (semt.017.001.0913)

3.3.5.6.1 Overview and scope of the message

This chapter illustrates the SecuritiesTransactionPostingReportV0913 message.

The SecuritiesTransactionPostingReportV0<u>913</u> message, also known as Statement of Transactions, is sent by T2S to a CSD or other directly connected T2S party authorised by them. It is used to give information about the transactions of the respective CSD or other directly connected T2S party, settled in T2S for a particular settlement day. This report is triggered by a defined business and time events.

3.3.5.6.2 The T2S-specific schema

Outline of the schema

The SecuritiesTransactionPostingReportV0913 is composed of the following message building blocks:

References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/semt.017.001.0913\_T2S

3.3.5.6.3 The message in business context

Message example: semt.017.001.0913 T2S StatementTransactions Example.xml

3.3.5.8 SecuritiesSettlementTransactionAllegementReportV9811 (semt.019.001.9811)

3.3.5.8.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementTransactionAllegementReportV<del>08</del>11 message. The SecuritiesSettlementTransactionAllegementReportV<del>08</del>11 message, also known as Statement of Settlement Allegement, is sent by T2S to a CSD or any party authorised by them.

3.3.5.8.2 The T2S-specific schema

Outline of the schema

The SecuritiesSettlementTransactionAllegementReportV<del>08</del>11 is composed of the following message building blocks:

References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/semt.019.001.0811\_T2S

3.3.5.8.3 The message in business context

Message example 1: semt.019.001.9811 T2S StatementAllegements Example.xml

Message example 2: semt.019.001. 0811\_T2S\_DeltaStatementAllegements\_Example.xml

3.3.6.1 SecuritiesTransactionCancellationRequestV068 (sese.020.001.068)

## 3.3.6.1.1 Overview and scope of the message

This chapter illustrates the SecuritiesTransactionCancellationRequestV068 message.

The SecuritiesTransactionCancellationRequestV068 message, also known as a Cancellation Instruction, is sent by a CSD or other directly connected T2S party to T2S.

(..)

In response, T2S sends sese.027.001.058 [ $\}$  1329] message to inform about the actual status of the Cancellation request.

## 3.3.6.1.2 The T2S-specific schema

## Outline of the schema

The SecuritiesTransactionCancellationRequestV068 is composed of the following message building blocks:

#### References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/sese.020.001.068\_T2S

Business rules applicable to the schema

MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
SecuritiesTransactionCancellationRequestV068  Document/SctiesTxCxlReq	SecuritiesTransactionCancellat ionRequestV068	MMCI101 MMCI102
AnyBIC  Document/SctiesTxCxIReq/AcctOwnr/Id/AnyBIC	AnyBIC <u>Dec2014</u> Identifier	MVCV293 MVCV294
AnyBIC  Document/SctiesTxCxlReq/TxDtls/DlvrgSttlmPties/Pty1/Id /AnyBIC	AnyBIC <u>Dec2014</u> Identifier	MVCV293
AnyBIC  Document/SctiesTxCxlReq/TxDtls/RcvgSttlmPties/Pty1/Id /AnyBIC	AnyBIC <u>Dec2014</u> Identifier	MVCV294

## 3.3.6.1.3 The message in business context

Message example 1: sese.020.001.068\_T2S\_SendCancellation\_Example.xml

Message example 2: sese.020.001. 068\_T2S\_CancellationAlreadyMatched\_Example.xml

Message example 3: sese.020.001. 068\_T2S\_CancellationIntraPosition\_Example.xml

3.3.6.5 SecuritiesSettlementTransactionStatusAdviceV103 (sese.024.001.103)

3.3.6.5.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementTransactionStatusAdviceV103message. The SecuritiesSettlementTransactionStatusAdviceV0813 message, also known as Settlement Instruction Status Advice, is sent by T2S to a CSD or other directly connected T2S party. It is used to inform about the current status of a Settlement Instruction (sese.023.001.0912) which has been previously sent to T2S. The status may be a processing, matching, or settlement status.

3.3.6.5.2 The T2S-specific schema

Outline of the schema

The SecuritiesSettlementTransactionStatusAdviceV193 is composed of the following message building blocks:

References/Links

The T2S-specific schema, the additional schema required to fill the "Supplementary Data" block and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link.

http://www.swift.com/mystandards/T2S/sese.024.001.103\_T2S

3.3.6.5.3 The message in business context

Message usage: Rejected

Specific message requirements

To inform about a rejection status, the SecuritiesSettlementTransactionStatusAdviceV193 includes the following information:

Message usage example 1: sese.024.001.103\_T2S\_Rejected\_Example.xml

Message usage example 2:

 $sese. 024.001.10\underline{3}\_T2S\_Rejected Positive Rejection Restriction\_Example.xml$ 

Message usage: Accepted

Specific message requirements

To inform about an accepted status, the SecuritiesSettlementTransactionStatusAdviceV103 includes the following information:

Message usage example 1: sese.024.001.193\_T2S\_AcceptedPending\_Example.xml

Message usage example 2: sese.024.001.193\_T2S\_AcceptedAlreadyMatchedPending\_Example.xml

Message usage example 3: sese.024.001.103\_T2S\_AcceptedFailing\_Example.xml

**T2S** 

Message usage example 4: sese.024.001.103\_T2S\_AcceptedAlreadyMatchedFailing\_Example.xml

Message usage: Accepted with Hold

Specific message requirements

To inform about an Accepted with Hold, the SecuritiesSettlementTransactionStatusAdviceV193 includes the following information:

Message usage example 1: sese.024.001.193\_T2S\_AcceptedPendingWithHold\_Example.xml

Message usage example 2: sese.024.001.193\_T2S\_AcceptedFailingWithHold\_Example.xml

Message usage example 3:

sese.024.001.103\_T2S\_AcceptedAlreadyMatchedWithPTYHFailing\_Example.xml

Message usage example 4:

sese.024.001.103 T2S AcceptedAlreadyMatchedWithBOTH Failing Example.xml

Message usage example 5:

sese.024.001.103 T2S AcceptedAlreadyMatchedWithPRCY Failing Example.xml

Message usage example 6:

sese.024.001.103\_T2S\_AcceptedAlreadyMatchedWithCSDHFailing\_Example.xml

Message usage: Party Hold

Specific message requirements

To inform about a Party Hold, the SecuritiesSettlementTransactionStatusAdviceV103 includes the following information:

Message usage example: sese.024.001.103\_T2S\_PendingPartyHold\_Example.xml

Message usage: CSD Hold

Specific message requirements

To inform about a CSD Hold, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001.103 T2S FailingCSDHold Example.xml

Message usage: Accepted with CSD Validation Hold

The SecuritiesSettlementTransactionStatusAdviceV013 informs the Accepted status and the Pending or Failing status (due to the CSD Validation Hold) in the same message

Specific message requirements

To inform about an Accepted with CSD Validation Hold status, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example:

 $sese. 024. 001. 10\underline{3}\_T2S\_Accepted Pending with CSDV alidation Hold\_Example.xml$ 

Message usage: CSD Validation Hold

The SecuritiesSettlementTransactionStatusAdviceVe13 informs the Pending or Failing status (due to

the CSD Validation Hold) in the same message.

Specific message requirements

To inform about a CSD Validation Hold, the SecuritiesSettlementTransactionStatusAdviceV130 should have:

Message usage example: sese.024.001.139\_T2S\_FailingCSDValidationHold\_Example.xml

Message usage: CoSD Hold

Specific message requirements

To inform about a CoSD Hold, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001.130 T2S PendingCoSDHold Example.xml

Message usage: CoSD Awaiting from Administering Party

Specific message requirements

To inform about a CoSD Awaiting from Administering Party, the SecuritiesSettlementTransactionStatusAdviceV103 includes the following information:

Message usage example: sese.024.001.130\_T2S\_PendingCoSDWaitingFromAP\_Example.xml

Message usage: Counterparty's Settlement Instruction on Hold

Specific message requirements

To inform about the Counterparty's Settlement Instruction on Hold, the SecuritiesSettlementTransactionSta6 tusAdviceV130 includes the following information:

Message usage example: sese.024.001.130\_T2S\_PendingCounterpartyOnHold\_Example.xml

Message usage: No Hold remain(s)

Specific message requirements

To inform about a No Hold Remain, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001.130\_T2S\_PendingUnmatchedNoHoldRemains\_Example.xml

Message usage example 2: sese.024.001.130\_T2S\_FailingUnmatchedNoHoldRemains\_Example.xml

Message usage example 3: sese.024.001.1<u>3</u>0\_T2S\_Pending MatchedNoHoldRemains\_Example.xml

Message usage example 4: sese.024.001.130\_T2S\_Failing MatchedNoHoldRemains\_Example.xml

Message usage: Other Hold remain(s)

Specific message requirements

To inform about an Other Hold remains(s), the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001. 139\_T2S\_PendingOtherHoldRemain\_Example.xml

Message usage: CoSD Rule Release, Other rule(s) remain(s)

Specific message requirements

To inform about a CoSD Rule Release with other rule(s) remaining, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information. For each CoSD rule pending to be released:

Message usage example: sese.024.001. 139\_T2S\_PendingCoSDRuleReleaseOtherRemain\_Example.xml

Message usage: Counterparty's Settlement Instruction is released

Specific message requirements

To inform about the release of a Counterparty's Settlement Instruction, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001. 139 T2S PendingCounterpartyReleased Example.xml

Message usage: Matched

Specific message requirements

To inform about a matched status, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001. 130\_T2S\_PendingMatched\_Example.xml

Message usage example 2: sese.024.001.130\_T2S\_FailingMatched\_Example.xml

Message usage: Cancelled

Specific message requirements

To inform about a cancelled status, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001.130\_T2S\_Cancelled\_Example.xml

Message usage: Eligibility Failure

Specific message requirements

To inform about a pending status due to an eligibility failure, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001. 139\_T2S\_PendingEligibilityFailure\_Example.xml

Message usage example 2: sese.024.001.130\_T2S\_FailingEligibilityFailure\_Example.xml

Message usage: Intraday Restriction

Specific message requirements

To inform about a pending status due to an intraday restriction, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001. 139 T2S\_PendingIntradayFailure\_Example.xml

Message usage: Provision Check Failure

Specific message requirements

To inform about a pending/failing status due to provisioning check failure, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example 1: sese.024.001.

139\_T2S\_PendingProvisionFailureDueToALackOfSecuritiesWithLackOfCash\_Example1.xml

Message usage example 2: sese.024.001.130

\_T2S\_PendingProvisionFailureDueToALackOfSecuritiesWithLackOfCash\_Example2.xml

Message usage: Cancellation Requested

Specific message requirements

To inform about a pending status due to a cancellation requested, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001. 139 T2S CancellationRequested Example.xml

Message usage: Partial Settlement (unsettled part)

Specific message requirements

To inform about the unsettled part of a partial filling, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example1: sese.024.001. 130\_T2S\_PendingPartialSettlement\_Example.xml

T2S\_PartialSettlement\_Example.xml

Message usage example2: sese.024.001. 130\_T2S\_FailingPartialSettlement\_Example.xml

Message usage: Partial Settlement (unsettled part) of a settlement instruction partially released

Specific message requirements

To inform about the unsettled part of a partial filling, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001. 130 \_T2S\_PartialSettlement of partially released quantity Example01.xml

Message usage example: sese.024.001. 130\_T2S\_PartialSettlement of partially released quantity Example02.xml

Message usage: Execution of a partial release

Specific message requirements

To inform about the execution of a partial release, the SecuritiesSettlementTransactionStatusAdviceV130 includes the following information:

Message usage example: sese.024.001. 130 T2S PendingPartialRelease execution Example01.xml

T2S

Message usage example: sese.024.001. 130\_T2S\_PendingPartialRelease execution\_Example02.xml

Message usage: Settlement of a partial release

Specific message requirements

To inform about the settlement of a partial release, the

SecuritiesSettlementTransactionStatusAdviceV130 includes the following information for the delivering side of the transaction:

Message usage example: sese.024.001. 130\_T2S\_PartialRelease settlement\_Example01.xml

Message usage example: sese.024.001. 130\_T2S\_PartialRelease settlement\_Example02.xml

Message usage: Cancellation of a partial release

Specific message requirements

To inform about the cancellation of a partial release, the

SecuritiesSettlementTransactionStatusAdviceV130 includes the following information for the delivering side of the transaction:

Message usage example: sese.024.001. 130\_T2S\_PartialRelease \_ cancellation Example01.xml

Message usage example: sese.024.001. 139 \_T2S\_PartialRelease cancellation \_Example02.xml

3.3.6.6 SecuritiesSettlementTransactionConfirmationV09 (sese.025.001.0912)

3.3.6.6.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementTransactionConfirmationV0912 message.

The SecuritiesSettlementTransactionConfirmationV9912 message, also known as a Securities Settlement Confirmation, is sent by T2S to inform about the partial or full successful completion of settlement.

3.3.6.6.2 The T2S-specific schema

Outline of the schema

The SecuritiesSettlementTransactionConfirmationV9912 is composed of the following message building blocks:

References/Links

The T2S-specific schema, the additional schema required to fill the "Supplementary Data" block and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link.

http://www.swift.com/mystandards/T2S/sese.025.001.-0912 \_T2S

3.3.6.6.3 The message in business context

Message usage: Full Settlement

Specific message requirements

To confirm a fully settled Settlement Instruction, the

Change Request: T2S 0841 SYS

T2S

SecuritiesSettlementTransactionConfirmationV0912 includes the following information:

Message usage example 1: sese.025.001.-0912\_T2S\_FullSettlement\_Example.xml

Message usage example 2: sese.025.001. 0912\_T2S\_FullSettlement\_SAC earmarked at account level Example.xml

Message usage: Partial Settlement (settled part)

Specific message requirements

To confirm a partial settlement of a Settlement Instruction, the SecuritiesSettlementTransactionConfirmationV0912 includes the following information:

Message usage example: sese.025.001. 0912\_T2S\_PartialSettlement\_Example.xml

Message usage: Last Partial Settlement

Specific message requirements

To confirm a last partial settlement of a Settlement Instruction, the SecuritiesSettlementTransactionConfirmationV0912 includes the following information:

Message usage example: sese.025.001. 0912\_T2S\_LastPartialSettlement\_Example.xml

3.3.6.7 SecuritiesTransactionCancellationRequestStatusAdviceV058 (sese.027.001.058)

3.3.6.7.1 Overview and scope of the message

This chapter illustrates the SecuritiesTransactionCancellationRequestStatusAdviceV058 message. The SecuritiesTransactionCancellationRequestStatusAdviceV058 message, also known as Cancellation Status Advice, is sent by T2S to a CSD or any party authorised by them to inform about the actual status of a Cancellation Instruction which has been previously sent to T2S.

The Cancellation Status Advice refers to the original Cancellation Instruction sese.020.001.058 [} 1212] and informs about the actual status of the Cancellation. When the Cancellation Instruction is invalid, the Cancellation Status Advice also specifies the reason why it could not be processed.

3.3.6.7.2 The T2S-specific schema

Outline of the schema

The SecuritiesTransactionCancellationRequestStatusAdviceV0 $\underline{8}$  is composed of the following message building blocks:

References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/sese.027.001. 058\_T2S

3.3.6.7.3 The message in business context

Message usage: Rejected

Specific message requirements

To inform about a rejection status, the SecuritiesTransactionCancellationRequestStatusAdviceV058

#### T2S

includes the following information:

Message usage example: sese.027.001. 058\_T2S\_Rejected\_Example.xml

Message usage: Accepted

Specific message requirements

To inform about an accepted status, the SecuritiesTransactionCancellationRequestStatusAdviceV058 includes the following information:

Message usage example: sese.027.001. 058\_T2S\_Accepted\_Example.xml

Message usage: Denied

Specific message requirements

To inform about a denied status, the SecuritiesTransactionCancellationRequestStatusAdviceV058 includes the following information:

Message usage example: sese.027.001. 058\_T2S\_Denied\_Example.xml

Message usage: Cancellation pending from Administering Party

Specific message requirements

To inform about a Cancellation pending from Administering Party to the Administering Party, SecuritiesTransactionCancellationRequestStatusAdviceV058 includes the following information:

Message usage example: sese.027.001. 058\_T2S\_CancellationWaitingfromAP\_Example.xml

Message usage: Pending Cancellation, awaiting confirmation from the Counterparty

Specific message requirements

To inform about a pending cancellation, awaiting confirmation from the Counterparty, the SecuritiesTransactionCancellationRequestStatusAdviceV058 includes the following information:

Message usage example: sese.027.001. 058\_T2S\_Waiting\_Example.xml

Message usage: Executed

Specific message requirements

To inform about the execution of the cancellation, the SecuritiesTransactionCancellationRequestStatusAdviceV058 includes the following information:

Message usage example: sese.027.001. 058\_T2S\_Executed\_Example.xml

3.3.6.8 SecuritiesSettlementTransactionAllegementNotificationV08 (sese.028.001.1108)

3.3.6.8.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementTransactionAllegementNotificationV1108 message.

The SecuritiesSettlementTransactionAllegementNotificationV<u>11</u>08 message, also known as an Allegement, is sent by T2S to a CSD or any party authorised by them. It is used when an instruction which has been sent by a counterparty is still (after an unsuccessful matching attempt) waiting for the missing Settlement Instruction.

3.3.6.8.2 The T2S-specific schema

Outline of the schema

The SecuritiesSettlementTransactionAllegementNotificationV<u>11</u><del>08</del> is composed of the following message build ing blocks:

References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/sese.028.001.1108\_T2S

3.3.6.8.3 The message in business context

Message usage example: sese.028.001. 1108\_T2S\_Allegement\_Example.xml

3.3.6.9 SecuritiesSettlementAllegmentRemovalAdviceV04 (sese.029.001.074)

3.3.6.9.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementAllegementRemovalAdviceV074 message.

The SecuritiesSettlementAllegementRemovalAdviceV074 message, also known as an Allegement Removal, is sent by T2S to a CSD or any party authorised by them. It is used to inform that the previously sent allegement is no longer valid, because the alleged party has in the meantime sent its instruction.

3.3.6.9.2 The T2S-specific schema

Outline of the schema

The SecuritiesSettlementAllegementRemovalAdviceV074 is composed of the following message building blocks:

References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/sese.029.001. 074\_T2S

3.3.6.9.3 The message in business context

Message usage example: sese.029.001. 074\_T2S\_AllegementRemoval\_Example.xml

3.3.6.11 SecuritiesSettlementConditionModificationStatusAdviceV08 (sese.031.001. 108)

3.3.6.11.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementConditionModificationStatusAdviceV108 message.

The SecuritiesSettlementConditionModificationStatusAdviceV108 message, also known as an Amendment Instruction status advice or Hold/Release status advice is sent by T2S to a CSD or other directly connected T2S party to inform about the actual status of a SecuritiesSettlementConditionModificationStatusAdviceV08 (sese.030.001.108) [} 1337].

Change Request: T2S 0841 SYS

T2S

3.3.6.11.2 The T2S-specific schema

Outline of the schema

The SecuritiesSettlementConditionModificationStatusAdviceV108 is composed of the following message building blocks:

References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/sese.031.001.\_108\_T2S

3.3.6.11.3 The message in business context

Message usage: Rejected

Specific message requirements

To inform about a rejection status, the SecuritiesSettlementConditionModificationStatusAdviceV $\underline{1}$ 08 includes the following information:

Message usage example: sese.031.001.\_108\_T2S\_Rejected\_Example.xm

Message usage: Accepted

Specific message requirements

To inform about an accepted status, the SecuritiesSettlementConditionModificationStatusAdviceV108 the following information:

Message usage example: sese.031.001. 108\_T2S\_Accepted\_Example.xml

Message usage: Denied

Specific message requirements

To inform about a denied status, the SecuritiesSettlementConditionModificationStatusAdviceV108 includes the following information:

Message usage example: sese.031.001. <u>1</u>08 \_T2S\_Denied\_Example.xml

Message usage: Executed

Specific message requirements

To inform about the completion of the Amendment or Hold/Release, the SecuritiesSettlementConditionModificationStatusAdviceV108 includes the following information:

Message example: sese.031.001. <u>108\_T2S\_Executed\_Example.xml</u>

2.3.8.1 Inbound message

ISO MESSAGE	ISO CODE
SecuritiesSettlementTransactionInstruction	sese.023.001. <del>09</del> 12

#### 2.3.8.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesSettlementTransactionGenerationNotification / "Realignment"	sese.032.001. <del>09</del> 12
SecuritiesSettlementTransactionGenerationNotification / "Collateral"	sese.032.001. <del>09</del> 12
SecuritiesSettlementTransactionGenerationNotification / "Hold Reverse Collateral"	sese.032.001. <del>09</del> 12

2.4.7.1 Inbound message

ISO MESSAGE	ISO CODE
IntraPositionMovementInstruction	semt.013.001.04 <u>7</u>

2.6.4.1 Inbound message

ISO MESSAGE	ISO CODE
SecuritiesSettlementConditionModificationRequest	sese.030.001. <del>08</del> 10

2.8.4.1 Inbound message

ISO MESSAGE	ISO CODE
SecuritiesSettlementConditionModificationRequest	sese.030.001. <del>08</del> 10

2.10.6.1 Inbound message

ISO MESSAGE	ISO CODE
SecuritiesSettlementConditionModificationRequest	sese.030.001. <del>08</del> 10

2.17.3.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
SecuritiesSettlementTransactionGenerationNotification / "Collateral"	sese.032.001. <del>09</del> 12

# 2.18.3 Inbound and outbound messages

QUERY TYPE	ISO MESSAGE	ISO CODE	ISO MESSAGE/ MESSAGE USAGE	ISO CODE	ISO MESSAGE/ MESSAGE USAGE	ISO CODE
Settlement	SecuritiesTrans		SecuritiesStatu		SecuritiesSettle	
Instruction Audit Trail	actionStatusQu ery	1.0 <del>5</del> /	sOrStatement QueryStatusAd	.0 <del>5</del> 7	mentTransactio nAuditTrailRep	.04 <u>6</u>
Query			vice		ort	

## 2.19.3 Outbound messages

semt.018.001.1 <del>0</del> 4
semt.016.001. <del>07</del> 10

## 2.22.3.2 Outbound messages

ISO MESSAGE/ MESSAGE USAGE	ISO CODE
IntraPositionMovementPostingReport	semt.016.001. <del>07</del> 10
SecuritiesTransactionPendingReport	semt.018.001.1 <del>0</del> 4
SecuritiesSettlementTransactionGenerationNotification / all usages	sese.032.001. <del>09</del> 12

# 3.2.1.7: Use of Additional Information provided in Settlement Instruction

(...)

The list of outgoing messages which may contain this "additional information" covers the following messages:

 $(...) \\ Semt.018 - Securities Transaction Pending Report V 0314$ 

(...)

# 3.3.2.14.2 The T2S-specific schema

Business rules applicable to the schema

MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
Identification Document/LmtUtlstnJrnlQry/SchCrit/BilLmtCtrPtyld/Id  AnyBIC /Document/LmtUtlstnJrnlQry/SchCrit/BilLmtCtrPtyld/Id/Id/AnyBIC	BICFIIdentifierAnyBICDec2014Identifier	IIMP025
CSDIdentification  Document/LmtUtlstnJrnlQry/SchCrit/BilL mtCtrPtyld/RspnsblPtyld/CSDld  AnyBIC  Document/LmtUtlstnJrnlQry/SchCrit/BilL mtCtrPtyld/RspnsblPtyld/Id/AnyBIC		IIMP025
NCBIdentification  Document/LmtUtlstnJrnlQry/SchCrit/BilL mtCtrPtyld/RspnsblPtyld/NCBId	BICFIldentifier	HMP025

#### 3.3.2.14.3 The message in business context

Specific message requirements

MESSAGE ITEM	DATA TYPE/ CODE	UTILISATION
Identification  Decument/LmtUtlstnJrnlQry/SchCrit/BilLmtCtrPtyId/Id  AnyBIC	BICFIIdentifierAn yBICDec2014Ide ntifier	BIC of the Credit Consumer
/Document/LmtUtlstnJrnlQry/SchCrit/BilLmtCtrPtyId/Id/Id/AnyBIC		
ResponsiblePartyIdentification  Document/LmtUtlstnJrnlQry/SchCrit/BilLmtCtrPtyId/RspnsblPtyId		Parent BIC of the Credit Consumer

### 3.3.2.15.3 The message in business context

Message example: camt.065.001.01\_Report.xml

In this example the following limit information is returned:

Limit Amount: 100000 Euros; Utilisation: 40000 Euros; Journal Activity;

- 15000 Euros Debit for Entry Reference related to the MITI (Market Infrastructure Transaction Identification) as T2SREF1234,
- 12000 Euros Debit for Entry Reference related to the MITI as T2SREF2345,
- 13000 Euros Debit for Entry Reference related to the MITI as T2SREF3456,

## 3.3.5.2 IntraPositionMovementInstructionV047 (semt.013.001.047)

## 3.3.5.2.1 Overview and scope of the message

This chapter illustrates the IntraPositionMovementInstructionV047 message.

The IntraPositionMovementInstructionV047 message, also known as a securities Settlement Restriction instruction, is sent by a CSD or directly connected T2S party to T2S (...)

## 3.3.5.2.2 The T2S-specific schema

Outline of the schema

The IntraPositionMovementInstructionV047 is composed of the following message building blocks:

References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/semt.013.001.047 T2S

Business rules applicable to the schema

3.3.5.2.3	MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
The message in	IntraPositionMovementInstructionV0	IntraPositionMovementInstructionV0	MVIC306
	47 Document/IntraPosMvmntInstr	4 <u>7</u>	MVSQ611
Instruction type:			MVSR705
Securities Blocking			MVSR706
Specific			MVSR708

#### message requirements

To be submitted as a securities blocking instruction, the IntraPositionMovementInstructionV047 should have (...)

Instruction type example: semt.013.001.047\_T2S\_Blocking\_Setup\_Example.xml Instruction type example: semt.013.001.047\_T2S\_Blocking\_Increase\_Example.xml

Instruction type: Securities Reservation

Specific message requirements

To be submitted as a reservation instruction, the IntraPositionMovementInstructionV04 $\underline{7}$  should have (...)

Instruction type example: semt.013.001.047\_T2S\_Reservation\_Setup\_Example.xml Instruction type example: semt.013.001.047\_T2S\_Reservation\_Decrease\_Example.xml

Instruction type: Securities Earmarking

Specific message requirements

To be submitted as an Earmarking instruction, the IntraPositionMovementInstructionV047 should have (...)

Instruction type example: semt.013.001.047\_T2S\_Earmarking\_Example.xml

#### 3.3.5.5 IntraPositionMovementPostingReportV<del>07</del>10 (semt.016.001.<del>07</del>10)

#### 3.3.5.5.1 Overview and scope of the message

This chapter illustrates the IntraPositionMovementPostingReportV<del>07</del>10 message.

The IntraPositionMovementPostingReportV9710 message is sent by T2S to a CSD or a directly connected T2S participant (...)

#### 3.3.5.5.2 The T2S-specific schema

Outline of the schema

The IntraPositionMovementPostingReportV0710 is composed of the following message building blocks (...) References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/semt.016.001.0710 T2S

## 3.3.5.5.3 The message in business context

Message example: semt.016.001.0710\_T2S\_Example.xml

#### 3.3.5.7 SecuritiesTransactionPendingReportV104 (semt.018.001.104)

## 3.3.5.7.1 Overview and scope of the message

This chapter illustrates the SecuritiesTransactionPendingReport104 message.

The SecuritiesTransactionPendingReport104 message, also known as Statement of Pending Instructions, is sent by T2S to a CSD or other directly connected T2S party authorised by them (...)

#### 3.3.5.7.2 The T2S-specific schema

Outline of the schema

The SecuritiesTransactionPendingReport104 message is composed of the following message building blocks (...) References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/semt.018.001.104 T2S

## 3.3.5.7.3 The message in business context

Message example: semt.018.001.104\_T2S\_Example.xml

### 3.3.5.10 SecuritiesSettlementTransactionAuditTrailReportV04 (semt.022.001.046)

#### 3.3.5.10.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementTransactionAuditTrailReportV046 message.

The SecuritiesSettlementTransactionAuditTrailReportV046 message is sent by T2S to a CSD or a directly connected T2S Party. The report provides historical data on all changes and amendments, including statuses, to a single security Settlement Instruction as identified within the query criteria (either by the party's instruction reference or the T2S technical identifier) of the received sese.021.001.057.

### 3.3.5.10.2 The T2S-specific schema

#### Outline of the schema

The SecuritiesSettlementTransactionAuditTrailReportV046 is composed of the following message building blocks (...)

#### References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/semt.022.001.046\_T2S

#### 3.3.5.10.3 The message in business context

Message example: semt.022.001.046\_T2S\_Example.xml

In this example T2S sends a SecuritiesSettlementTransactionAuditTrailReportV036 as requested by the T2S Party using the message SecuritiesTransactionStatusQueryV047 regarding a Settlement Instruction with an account owner transaction id with a value of '123456'. The transaction as reported has been acknowledged and matched.

#### 3.3.6.2 SecuritiesTransactionStatusQueryV057 (sese.021.001.057)

#### 3.3.6.2.1 Overview and scope of the message

This chapter illustrates the Securities Transaction Status Query V057 message.

(...)

In response to the securities instruction audit trail query, T2S sends a

SecuritiesSettlementTransactionAuditTrailReportV046 (semt.022.001.046) message with the historical data on all the changes applied to the instruction that matches the reference as defined within the query criteria, whether settled or otherwise or a sese.022.001.057 message in the case of a business error.

#### 3.3.6.2.2 The T2S-specific schema

Outline of the schema

The SecuritiesTransactionStatusQuery $V0\underline{57}$  is composed of the following message building blocks (...) References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

https://www2.swift.com/mystandards/T2S/sese.021.001.057\_T2S

#### Business rules applicable to the schema

MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
AnyBIC  Document/SctiesTxStsQry/AcctOwnr/Id/AnyBIC	AnyBlCldentifierAnyBlCDec2014Identifier	IIMP030 QMPC028
		QMPC032

#### 3.3.6.2.3 The message in business context

Message example: sese.021.001.057\_T2S\_Example.xml

## $3.3.6.3 \ Securities Status Or Statement Query Status Advice V05\underline{7} \ (sese.022.001.05\underline{7})$

## 3.3.6.3.1 Overview and scope of the message

This chapter illustrates the SecuritiesStatusOrStatementQueryStatusAdviceV057 message.

The SecuritiesStatusOrStatementQueryStatusAdviceV057 is sent by T2S to a CB, CSD or a directly connected T2S participant as a response to a query message when an operational error has occured and the response message can not be generated. This message is sent as an operational error response for the following query types:

 $(\ldots)$ 

Settlement Instruction Audit Trail Query (SecuritiesTransactionStatusQuery, sese.021.001.057);

(...)

# 3.3.6.3.2 The T2S-specific schema

Outline of the schema

The SecuritiesStatusOrStatementQueryStatusAdviceV057 is composed of the following message building blocks (...)

#### References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/sese.022.001.057\_T2S

## 3.3.6.3.3 The message in business context

Message example: sese.022.001.057\_T2S\_Example.xml

3.3.6.4 SecuritiesSettlementTransactionInstructionV9912 (sese.023.001.0912)

## 3.3.6.4.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementTransactionInstructionV0912 message.

The SecuritiesSettlementTransactionInstructionV<del>09</del>12 message, also known as a Settlement Instruction within T2S is sent by a CSD or a directly connected T2S party to T2S.

In response to the Settlement Instruction, T2S sends a sese.024.001.4013 when validation, matching and settlement are carried out and a sese.025.001.0912 when settlement is successful.

#### 3.3.6.4.2 The T2S-specific schema

Outline of the schema

The SecuritiesSettlementTransactionInstructionV0912 message is composed of the following message building blocks (...)

Referencés/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/sese.023.001.0912\_T2S

Business rules applicable to the schema

MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
	ScuritiesSettlementTransactionInstructi	
AnyBIC Document/SctiesSttlmTxInstr/Lnkgs/Re fOwnr/AnyBIC	AnyBICIdentifierAnyBICDec2014Identifier	IIMP121
AnyBIC Document/SctiesSttlmTxInstr/QtyAndA cctDtls/Acct Ownr/Id/AnyBIC	AnyBICIdentifierAnyBICDec2014Identifier	MVCV243 MVCV253 MVCV279 MVCV281
Depository Document/SctiesSttlmTxInstr/DlvrgSttl mPties/Dpstry	Partyldentification146_1Partyldentificat ion315	IIMP081 IIMP139
AnyBIC Document/SctiesSttlmTxInstr/DlvrgSttl mPties/Dpstry/Id/AnyBIC	AnyBICIdentifierAnyBICDec2014Identifier	MVCP011 MVCP038 MVCP102 MVCP110 MVCP127 MVCV001 MVCV003 MVCV008 MVCV120 MVCV234 MVCV235 MVCV236 MVCV237 MVCV238 MVCV239 MVCV241 MVCV242 MVCV273 MVCV276 MVCV278 MVCV279 MVCV280 MVCV283 MVCV287 MVCV289 MVCV298 MVIC305 MVIC307 MVIC308 MVIC316 MVDC028
AnyBIC  Document/SctiesSttlmTxInstr/DlvrgSttl  mPties/Pty1/Id/AnyBIC	AnyBICIdentifierAnyBICDec2014Identifier	MVCV007 MVCV120 MVCV237 MVCV238 MVCV239 MVCV241 MVCV242 MVCV243 MVCV280 MVCV283
AnyBIC Document/SctiesSttlmTxInstr/DlvrgSttl mPties/Pty2/Id/AnyBIC	AnyBICIdentifierAnyBICDec2014Identifier	MVCV121 MVCV244
Depository Document/SctiesSttlmTxInstr/RcvgSttl mPties/Dpstry	Partyldentification146_1Partyldentificat ion315	IIMP082 IIMP139

MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
AnyBIC Document/SctiesSttlmTxInstr/RcvgSttl	AnyBICIdentifierAnyBICDec2014Identifier	MVCP011 MVCP038 MVCP103 MVCP110
mPties/Dpstry/Id/AnyBIC		MVCP125 MVCP127 MVCV003 MVCV006 MVCV122 MVCV002 MVCV245 MVCV246 MVCV247 MVCV248 MVCV249 MVCV250 MVCV251 MVCV252 MVCV274 MVCV277 MVCV278 MVCV281
		MVCV282 MVCV283 MVCV288 MVCV289 MVCV299 MVIC305 MVIC307 MVIC308 MVIC315 MVIC316 MVDC029
AnyBIC Document/SctiesSttlmTxInstr/RcvgSttl mPties/Pty1/Id/AnyBIC	AnyBICIdentifierAnyBICDec2014Identifier	MVCV005 MVCV122 MVCV248 MVCV249 MVCV250 MVCV251 MVCV252 MVCV253 MVCV282 MVCV283
AnyBIC Document/SctiesSttlmTxInstr/RcvgSttl mPties/Pty2/Id/AnyBIC	AnyBICIdentifierAnyBICDec2014Identifier	MVCV123 MVCV254
AnyBIC  Document/SctiesSttlmTxInstr/CshPties/ Dbtr/Id/AnyBIC	AnyBICIdentifierAnyBICDec2014Identifier	MVCA517
AnyBIC Document/SctiesSttlmTxInstr/CshPties/ Cdtr/Id/AnyBIC	AnyBICIdentifierAnyBICDec2014Identifier	MVCA518

#### 3.3.6.4.3 The message in business context

Message example: sese.023.001.0912\_T2S\_DVP\_Example.xml

Message example: sese.023.001.0912\_T2S\_AlreadyMatched-BATM\_Example.xml

(...)

Message example: sese.023.001.0912\_T2S\_AlreadyMatched-Cross CSD\_Example.xml

Message example: sese.023.001.0912\_T2S\_PFOD-CA\_Example.xml

(...)

Message example: sese.023.001.0912\_T2S\_FOP-Indirect-Debit\_Example.xml

Message example: sese.023.001.0912\_T2S\_DWP\_Example.xml

Message example: sese.023.001.0912\_T2S\_PartyHold\_Example.xml

(...) Message example: sese.023.001.<del>09</del>12\_T2S\_FOP-with-Earmarking\_Example.xml

3.3.6.10 SecuritiesSettlementConditionModificationRequestV9810 (sese.030.001.9810)

#### 3.3.6.10.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementConditionsModificationRequestV<del>08</del>10 message.

The SecuritiesSettlementConditionsModificationRequestV<del>08</del>10 message, also known as an Amendment Instruction or Hold/Release Instruction within T2S, is sent by a CSD or a directly connected T2S party to T2S.

## 3.3.6.10.2 The T2S-specific schema

The SecuritiesSettlementConditionsModificationRequestV0810 is composed of the following message building blocks (...)

References/Links

The T2S-specific schema and documentation in HTML/PDF format as well as the message examples are provided outside of this document under the following link:

http://www.swift.com/mystandards/T2S/sese.030.001.0810\_T2S

Business rules applicable to the schema

Business rules applicable to the sche	ema	
MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
SecuritiesSettlementConditionsMod	SecuritiesSettlementConditionsMod	IIMP111 IIMP112 MAAA002
ificationRequestV <del>08</del> 10	ificationRequestV <del>08</del> 10	MAAA003 MMHI101 MMHI102
Document/SctiesSttlmCondsModRe		MMHI103 MMHI104 MMHI105
q		MMHI107 MMIA001 MMIA002
		MMIA003 MMIA004 MMIA005
		MMIA006 MMIA007 MMIA008
		MMIA009 MMPR201 MMPR202
		MMPR203 MMPR204 MMPR207
		MMPR208 MMRI201 MMRI202
		MMRI203 MMRI204 MMRI205
		MSDM003 MVCM952
		MVCP027 MVCP028 MVCP032
		MVCP039 MVCV107 MVCP108
		MVCV232 MVRI575
Reference	References23_1References29	IIMP077 IIMP085 MVCM955
Document/SctiesSttImCondsModRe		MVCM956 MVCM957 MVCM958
q/ReqDtls/Ref		MVCP004 MVRI555 MVRI590
		MVRI591 MVRI593 MVRI597
Linkages	Linkages53_1Linkages73	IIMP112 MVCM952 MVCM959
Document/SctiesSttlmCondsModRe	<u> </u>	MVCM960 MVCP040 MVCP041
g/ReqDtls/Lnkgs		1VI V CIVI 300 1VI V CF 040 1VI V CF 04 I
4/Nequila/Linkya		
AnyBIC	AnyBICIdentifier AnyBICDec2014Id	IIMP121
Document/SctiesSttImCondsModRe	entifier	
q/ReqDtls/Lnkgs/RefOwnr/AnyBIC		

#### 3.3.6.10.3 The message in business context

Message example: sese.030.001.0810\_T2S\_Partial\_Settlement\_Indicator\_Example.xml (...)

Message example: sese.030.001.0810\_T2S\_Priority\_Example.xml

Message example: sese.030.001.0810\_T2S\_Hold\_Example.xml (...)

Message example: sese.030.001.0810\_T2S\_Release\_Example.xml

Message example: sese.030.001.0810\_T2S\_Link\_Example.xml

(...)

Message example: sese.030.001.0810\_T2S\_Unlink\_Example.xml

(...)

Message example: sese.030.001.0810\_T2S\_Partial\_Release\_Example.xml

## 3.3.6.12 SecuritiesSettlementTransactionGenerationNotificationV9912 (sese.032.001.0912)

#### 3.3.6.12.1 Overview and scope of the message

This chapter illustrates the SecuritiesSettlementTransactionGenerationNotificationV9912 message.

The SecuritiesSettlementTransactionGenerationNotificationV9912 message is sent by T2S to CSDs, CBs or CMSs.

(...)

A SecuritiesSettlementTransactionGenerationNotificationV9912 is sent by T2S in the following message usages (...)

#### 3.3.6.12.2 The T2S-specific schema

Outline of the schema

The SecuritiesSettlementTransactionGenerationNotificationV9912 message is composed of the following message building blocks (...)

References/Links

http://www.swift.com/mystandards/T2S/sese.032.001.0912\_T2S

## 3.3.6.12.3 The message in business context

Message usage: Realignment

(...)

Specific message requirements

For realignment purposes the SecuritiesSettlementTransactionGenerationNotificationV9912 should have (...)

MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
Code	PendingReason2CodePendingRea	Code: 'CVAL' when CSD validation
Document/SctiesSttImTxGnrtnNtfct	son28Code	applies.
n/StsAndRsn/SttlmSts/Pdg/Rsn/Cd/		
Cd		

(...)

Message example: sese.032.001.0912 T2S\_Realignment\_IntCSDandlssr\_Example.xml

Message example: sese.032.001.0912\_T2S\_Realignment\_IntCSDandExtlssr\_Example.xml

(...)

Message example: sese.032.001.0912\_T2S\_Realignment\_ExtCSD\_2TechlssrCSDs\_Example.xml

Message example: sese.032.001.0912\_T2S\_Realignment\_NolssrCSDinT2S\_Example.xml

Message example: sese.032.001.9912\_T2S\_Realignment\_SameCSDandIntlssr\_Example.xml

Message usage: Collateral

Specific message requirements

For auto-collateralisation purposes the SecuritiesSettlementTransactionGenerationNotificationV9912 should have  $(\ldots)$ 

MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
AnyBIC	AnyBICIdentifierAnyBICDec2014Identifi	Present for the credit consumer
Document/SctiesSttImTxGnrtnNtfctn/Cs	<u>er</u>	instruction (COLO) of CB collateral
hPties/Dbtr/Id/AnyBIC		operations.
. 516	A BIOLI (III A BIOD 004411 (III	
AnyBIC	AnyBICIdentifierAnyBICDec2014Identifi	Present for the credit provider instruction
Document/SctiesSttlmTxGnrtnNtfctn/Cs	<u>er</u>	(COLI) of CB collateral operations.
hPties/Cdtr/Id/AnyBIC		

(...)

Message example: sese.032.001.0912\_T2S\_CollateralRepo\_Example.xm

(...)

Message example: sese.032.001.0912\_T2S\_CollateralPledge\_Example.xml

 $(\ldots)$ 

Message usage: Hold Reverse Collateral

(...)

Specific message requirements

For the reversal of auto-collateralisation the SecuritiesSettlementTransactionGenerationNotificationV $\frac{0.012}{0.000}$  should have (...)

MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
AnyBIC	AnyBICIdentifierAnyBICDec2014Identifi	·
Document/SctiesSttlmTxGnrtnNtfctn/Cs hPties/Dbtr/Id/AnyBIC	<u>er</u>	instruction (COLI) of CB collateral operations.
AnyBIC Document/SctiesSttlmTxGnrtnNtfctn/Cs hPties/Cdtr/Id/AnyBIC	AnyBlCldentifierAnyBlCDec2014Identifier	Present for the credit consumer instruction (COLO) of CB collateral operations.
Code  Document/SctiesSttlmTxGnrtnNtfctn/Sts  AndRsn/SttlmSts/Pdq/Rsn/Cd/Cd	PendingReason2CodePendingReason2  8Code	Code: 'PREA'

(...)

Message example: sese.032.001.0912\_T2S\_Hold-Reverse-Collateral\_Example.xml

(...)

Message example: sese.032.001.0912\_T2S\_Hold-Reverse-CollateralPledgeSub\_Example.xml

 $(\ldots)$ 

Message usage: CoSD with use of restrictions in direct debit

(...)

Specific message requirements

For CoSD purposes the SecuritiesSettlementTransactionGenerationNotificationV0912 should have (...)

MESSAGE ITEM	DATA TYPE/ CODE	BUSINESS RULES
Code	PendingReason2CodePendingReason28	ISO reason code for the
Document/SctiesSttlmTxGnrtnNtfctn/StsAndRsn/S	Code	failure.
ttlmSts/Pdg/Rsn/Cd/Cd		

(...)

Message example: sese.032.001.0912\_CoSD\_with\_Restriction\_References.xml (...)

# 4.2.1 ISO 20022 Codes

 ${\sf ExposureType} \underline{^{2}15} {\sf Code}$ 

CODE	NAME
<u>CBCO</u>	Central Bank Credit Operations

# PendingReason228Code

CODE	NAME
<u>PATD</u>	Partial Differ
<u>PREL</u>	Partially Released

## FailingReason25Code

CODE	NAME
<u>PATD</u>	Partial Differ
<u>PREL</u>	Partially Released

CRDM UDFS Chapter 3 – Catalogue of Messages

# Preliminary assessment:

n/a

## **Detailed assessment:**

# EUROSYSTEM ANALYSIS – GENERAL INFORMATION

T2S Specific Components		Common Components		
LCMM				
	Instructions validation			
Х	Status management			
	Instruction matching	1		
	Instructions maintenance	1		
	Penalty Mechanism			
	1 charty Westamon			
Sett	lement			
X	Standardisation and preparation to settlement	1		
	Night-time Settlement	1		
	Daytime Recycling and optimisation			
	Daytime Validation, provisioning & booking	1		
	Auto-collateralisation	1		
	7 tato conatoranoation			
Lia	idity Management			
Liqu	Outbound Information Management			
	NCB Business Procedures			
	Liquidity Operations			
T2S	Interface	Furos	system Single Market Infrastructure Gateway	
0			R6.0 June 2022)	
	Communication	(	Communication	
Х	Outbound Processing		Outbound Processing	
X	Inbound Processing		Inbound Processing	
	miscuria i recoccing		instant recessing	
Stat	ic Data Management (until June 2022)	Com	mon Reference Data Management	
	o zata management (anim cano zozz)		R6.0 June 2022)	
	Party data management	,	Party data management	
	Securities data management	X	Securities data management	
	Cash account data management		Cash account data management	
	Securities account data management		Securities account data management	
	Rules and parameters data management		Rules and parameters data management	
Stat	istics and archive	Statis	stics and archive	
	Statistical information (until June 2022)		Short term statistical information	
	Legal archiving (until June 2022)		Legal archiving (from R6.0)	
			Data Warehouse (from R6.0)	
Info data	rmation (until June 2022 containing reference )	CRDI	M business interface (from R6.0 June 2022)	
	Report management		Report management	
	Query management		Query management	
			Communication	
		Χ	Outbound Processing	
		Х	Inbound Processing	
			·	
Ope	rational Services			
	Data Migration (T2S DMT)		Data Migration (CRDM DMT, from R6.0)	
	Scheduling (until June 2022)	1	Business Day Management (from R6.0)	
	- /	1	Business Day Management business interface	
			(from R6.0)	
	Billing (until June 2022)	1	Billing (from R6.0)	
		1	Billing business interface (from R6.0)	
	Operational Monitoring	1	Operational and Business Monitoring	
	MOP Contingency Templates	<u> </u>	approximation and additional morning	
			<u></u>	

Impact on	major	docume	ntation

Chapter 3 3.3.2.8 ReceiptV05 (camt.025.001.05) 3.3.2.11 BankToCustomerAccountReportV08 3.3.2.12 BankToCustomerStatementV08 3.3.2.13 BankToCustomerDebitCreditNotification /08 3.3.4.1 BusinessApplicationHeaderV01 head.001.001.01)  2. Dialogue between T2S and T2S Actors 3. Catalogue of messages  Chapter 2 - Dialogue between T2S and T2S Actors  Chapter 3 - Catalogue of messages	Implement Changes listed in Annex  The versioning of the messages has to be updated all along the document.  Changes outlined in the annex (tracking xlsx) to be considered in the UDFS
3.3.2.8 ReceiptV05 (camt.025.001.05) 3.3.2.11 BankToCustomerAccountReportV08 3.3.2.12 BankToCustomerStatementV08 3.3.2.13 BankToCustomerDebitCreditNotification /08 3.3.4.1 BusinessApplicationHeaderV01 head.001.001.01)  2. Dialogue between T2S and T2S Actors 3. Catalogue of messages  Chapter 2 - Dialogue between T2S and T2S Actors  Chapter 3 - Catalogue of messages	The versioning of the messages has to be updated all along the document.  Changes outlined in the annex (tracking xlsx) to
3.3.2.8 ReceiptV05 (camt.025.001.05) 3.3.2.11 BankToCustomerAccountReportV08 3.3.2.12 BankToCustomerStatementV08 3.3.2.13 BankToCustomerDebitCreditNotification /08 3.3.4.1 BusinessApplicationHeaderV01 head.001.001.01)  2. Dialogue between T2S and T2S Actors 3. Catalogue of messages  Chapter 2 - Dialogue between T2S and T2S Actors  Chapter 3 - Catalogue of messages	The versioning of the messages has to be updated all along the document.  Changes outlined in the annex (tracking xlsx) to
Actors 3. Catalogue of messages Chapter 2 - Dialogue between T2S and T2S Actors Chapter 3 - Catalogue of messages	updated all along the document.  Changes outlined in the annex (tracking xlsx) to
Chapter 3 - Catalogue of messages	
,	
DDDM UDEO OL ( C C C )	
CRDM UDFS Chapter 3 – Catalogue of Messages	Changes outlined in the tracking xls to be implemented in UDFS.
camt.025 camt.052 camt.053 camt.054 camt.064 camt.065 cemt.002 cemt.013 cemt.015 cemt.016 cemt.017 cemt.018 cemt.019 cemt.022 cese.021 cese.022 cese.023 cese.024 cese.025 cese.025 cese.027 cese.028 cese.029 cese.030 cese.031 cese.032  MyStandards CoCo: ceda.045 ceda.046 ceda.047 ceda.049 ceda.050 ceda.051	Update of messages to SR 2025 (see annex) Apply changes identified in the tracking table. Update message examples on MyStandards
Mily a a a a a a e e e e e e e e e e e e e	yStandards T2S mt.025 mt.052 mt.053 mt.054 mt.064 mt.065 mt.002 mt.013 mt.014 mt.015 mt.016 mt.017 mt.018 mt.019 mt.022 se.021 se.022 se.023 se.024 se.025 se.027 se.028 se.029 se.030 se.031 se.032 y/Standards CoCo: da.045 da.046 da.047 da.049 da.050

UHB	pattern): camt.003 camt.004 camt.005 camt.006 camt.009 camt.010 camt.069 camt.070 admi.005			
External training materials				
Other impacted documentation (FA Sch. 05, FA Sch. 07)			No impact identified	
Impacted GDPR message/ screen fields			No impact identified	
Links with other requests				
Links R	Reference		Title	

## OVERVIEW OF THE IMPACT OF THE REQUEST ON THE T2S SYSTEM AND ON THE PROJECT

## Summary of functional, development, infrastructure and migration impacts

Update of usage guidelines, schemas, examples in MyStandards and UDFS message chapters resulting from changes introduced by the ISO Standards Release 2025. These are outlined in detail within a tracking table document. The message updates described in the annex have to be implemented within the T2S customised guidelines along with the update of the corresponding message examples.

For the change of schema in camt.025 introducing the new cross element complex rule listed in the annex, no new business rule is foreseen as it is assumed that all services communicating with T2S create response messages according to the business requirements of T2S.

Change of BIC pattern due to CR#1473 (first step of ISO CR-0751):

- camt.052, camt.053, camt.054, semt.002, semt.014, semt.017, semt.018, semt.019, semt.022, sese.020, sese.021, sese.023, sese.024, sese.025, sese.028, sese.030, sese.031, sese.032 are already in scope of the ISO MR 2025 upgrade, so the change will be implemented in the new version.
- camt.003, camt.004, camt.005, camt.006, camt.009, camt.010, camt.069, camt.070, admi.005 are not in scope of the ISO MR 2025 upgrade, so the change will be implemented in the current version (i.e. ISO MR 2024).

Note that for admi.005, the change of BIC pattern was originally done in the base message upon ISO registration, so it is not listed in the impacted messages of  $\frac{\text{https://www2.swift.com/mystandards/\#/cr/1473}}{\text{https://www2.swift.com/mystandards/\#/cr/1473}}$ 

Regarding the corresponding T2-0147-SYS, T2 community requested to deploy the seven RTGS core messages (pacs.002/004/008/009/010, camt.029/056) in T2 EAC and T2 UTEST in parallel to allow sufficient testing time. The remaining T2 messages will be deployed on T2 UTEST in parallel to T2S UTEST later according the regular release schedule. This late request caused an extension of the parallel started DA which in turn might require a re-DA of CR-0841.

Planning for delivery of the non-binding and binding schema files for T2S R2026.NOV, derived from previous T2S CRs on ISO MR (swaps between batches possible):

Milestones	From - To	Schema
Batch #1	177 115 71176	camt.004, 025, 053 sese.020, 023, 024, 025, 027, 028, 029, 032
Batch #2		reda.045, 046, 047, 049, 050, 051 semt.013, 014, 015 sese.030, 031
Batch #3	US UN ZUZN	camt.003, 005, 006, 009, 010, 064, 065 semt.002
Batch #4	12.06.2026 (8 weeks before EAC)	admi.005 camt.052, 054, 069, 070 semt.016, 017, 018, 019, 022 sese.021, 022
Delivery of binding XSD schemas via MyStandards	9 business days befo	re EAC Deployment

A common delivery of non-binding and binding XSDs will be planned for this CR and T2S CR-0843.

## **Main Cost Drivers:**

- Update of external and internal documentations and functional specifications, also MyStandards including external support (SWIFT): 27%
- Implementation of the updated message schemas: 37%
- Functional validation and non-regression test campaign, adaptation of testing tools: 26%

## Impact on other TARGET Services and projects:

Impact on T2:

New version and alignment of messages exchanged between T2S and T2: camt.025, camt.053, head.001 Impact on ECMS:

New version and alignment of messages exchanged between T2S and ECMS: sese.020, sese.023, sese.024, sese.025, sese.027, sese.032. Detailed assessment of the **ECMS-100-SYS -ISO Unfreeze MR2025** is still pending and could impact current planning and may require reassessment of the T2S-0841-SYS.

No impact on TIPS.

Summary of project risk

No risk identified during detailed assessment.

Security analysis

No adverse effect identified during security assessment.

DG - MARKET INFRASTRUCTURE & PAYMENTS

**ECB-PUBLIC** 



02 May 2025

# **Cost assessment on Change Requests**

T2S-841-SYS – Support UTI in T2S messages according to ISO 20022 CR 1408 "Change of UTI implementation"			
One-off	Assessment costs* - Preliminary - Detailed	Not charged 10,000.00	Euro Euro
One-off	Development costs	1,005,429.22	Euro
	Operational costs		
Annual	- Maintenance costs	0.00	Euro
	- Running costs	0.00	Euro

<sup>\*</sup>The relevant assessment costs will be charged regardless of whether the CR is implemented (Cf. T2S Framework Agreement, Schedule 7, par. 5.2.3).