

EUROSYSTEM

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: 4C	В	Date raised: 24/06/2024			
Request title: Multiplex Editor	orial Change Re	quest (for R20	24.NOV)	Request ref. no: T2S 0833 SYS			
Request type: Common	Classification	: Maintenance		Urgency: Normal			
1. Legal/business importar	nce parameter ¹ :	Medium	2. Market im	plementation efforts parameter: n/a			
3. Operational/Technical risk parameter: n/a			4. Financial impact parameter: No cost impact				
Requestor Category: 4CB			Status: Impl	emented			

Description of requested change:

Editorial changes regarding on UDFS and UHB (for R2024.NOV)

Reason for change and expected benefits/business motivation:

The editorial changes relate to either the UDFS or UHB for R2024.NOV. Their incorporation into the UDFS or UHB for R2024.NOV is required for clarifying the documentation underlying the software.

Please note that the changes referring to UDFS for R2024.NOV will also be reflected, when relevant, into the message documentation published in MyStandards.

¹ Legal/business importance parameter was set to 'Medium' because with these editorial changes, the readability and clarity of the Scope Defining set of Documents will be improved. Also, the technical and functional documentation will be updated to be in line with the latest version of the implementation.

- 23 EUROSYSTEM UPDATE [SDD-PBR-0108 PBI-231886]: page 945 (UHB-chapter 5.5.3.2 INX02 Multi-criteria search of a set of settlement instructions); INX02 Report contains an identical field that has to be removed.
 32

- 39 EUROSYSTEM UPDATE [Split book approach]: whole UHB......52

Proposed wording for the change request:



1 EUROSYSTEM UPDATE [INC-390194]: page 30 (UHB-chapter 1.2.1); page 62 (ESMIG UDFS- 2.7.2.2.4 chapter Additional requirements); page 62 (ESMIG UDFS-2.7.3.3.2 chapter Post Installation checks –BUSINESS USER / IT ADMIN); Use of "SIA" vs "Nexi" in TARGET documentation

The network service provider SIA has changed its name to Nexi. In the TARGET Services documentation, the name "SIA" or "SIA COLT" will be replaced with "Nexi".

Use of "SIA" vs "Nexi" in TARGET documentation

UHB-chapter 1.2.1 Setup and Login procedures, page 30

[..]

Authentication Authentication takes place on the login screen provided by the network provider (SWIFT or SIA COLT-Nexi). On this login screen you are requested to authenticate yourself via the certificate used together with your password. Both pieces of information (choosing a certificate and typing in a password) are only required once at the beginning of every session and the authentication remains active for the entire session.

[...]

ESMIG UDFS-chapter 2.7.2.2.4 Additional requirements, page 62

[...]

SIA-NEXI TST esmig-tst-dss.u2a.sianet.sia.eu

SIA-NEXI CRT esmig-cert-dss.u2a.sianet.sia.eu

- SIA-NEXI PRD esmig-dss.u2a.sianet.sia.eu
- SWIFT TST esmig-tst-dss.emip.swiftnet.sipn.swift.com
- SWIFT CRT esmig-cert-dss.emip.swiftnet.sipn.swift.com
- SWIFT PRD esmig-dss.emip.swiftnet.sipn.swift.com

ESMIG UDFS-chapter 2.7.3.3.324 Post Installation checks –BUSINESS USER / IT ADMIN, page 78

[...]

CERT stage URLs:

 SWIFT: https://esmig-cert-dss.emip.swiftnet.sipn.swift.com/adss/gosign/applet/lib/adss_gosign.js

 SIA-NEXI:
 https://esmig-cert-dss.u2a.sianet.sia.eu/adss/gosign/applet/lib/adss_gosign.js

PROD stage URLs:

 SWIFT: https://esmig-cert-dss.emip.swiftnet.sipn.swift.com/adss/gosign/applet/lib/adss_gosign.js

 SIA-NEXI:
 https://esmig-dss.u2a.sianet.sia.eu/adss/gosign/applet/lib/adss_gosign.js

2 EUROSYSTEM UPDATE [INC-398651]: Business Rules Excel List; Deletion of business rules IIMP058, IIMP059, IIMP060 and IIMP061

HMP0 58	Content for element 'Id' must match 'MsgId/Id'	acmt.0 19	Identification Document/AcctClsgReq/Refs/PrcId/Id	acmt.0 11	-	_	_	-	Content for element 'ld' does not match 'Msgld/ld'
HMP0 58	Content for element 'ld' must match 'Msgld/ld'	acmt.0 07	Identification Document/AcctOpngReq/Refs/PrcId/Id	acmt.0 11	-	_	-	-	Content for element 'Id' does not match 'MsgId/Id'
HMP0 58	Content for element 'Id' must match 'MsgId/Id'	acmt.0 15	Identification Document/AcctExcldMndtMntncReq/Refs/PrcI d/Id	acmt.0 11	_	_	_	-	Content for element 'Id' does not match 'MsgId/Id'
HMP0 58	Content for element 'Id' must match 'MsgId/Id'	acmt.0 25	Identification Document/AcctQryList/Refs/PrcId/Id	acmt.0 26	_	_	_	RE JT	Content for element 'Id' does not match 'MsgId/Id'
HMP0 59	Content for element 'CroDtTm' must match 'Msgld/CroD tTm'	acmt.0 19	CreationDateTime Document/AcctClsgReq/Refs/PrcId/CreDtTm	acmt.0 11	_	_	_	_	Content for element 'CreDtTm' does not match 'Msgld/CreD tTm'
11MP0 59	Content for element 'CreDtTm' must match 'Msgld/CreD tTm'	acmt.0 07	Identification Document/AcctOpngReq/Refs/PrcId/CreDtTm	acmt.0 11	_	_	_	-	Content for element 'CreDtTm' does not match 'MsgId/CreD tTm'
HMP0 59	Content for element 'CreDtTm' must match 'Msgld/CreD tTm'	acmt.0 15	CreationDateTime Document/AcctExcldMndtMntncReq/Refs/Prcl d/CreDtTm	acmt.0 11	_	_	_	_	Content for element 'CreDtTm' does not match 'Msgld/CreD tTm'
HMP0 59	Content for element 'CreDtTm' must match 'Msgld/CreD tTm'	acmt.0 25	CreationDateTime Document/AcctQryList/Refs/PrcId/CreDtTm	acmt.0 26	-	_	-	RE JT	Content for element 'CreDtTm' does not match 'Msgld/CreD tTm'

Business rules IIMP058, IIMP059, IIMP060, IIMP061 not triggered during cash account creation

HMP0 60	Content for element 'Org/FullLgl Nm' must match 'OrgId/BIC'	acmt.0 07	FullLegalName Document/AcctOpngReq/Org/FullLgINm	acmt.0 11	_	-	_	-	Content for element 'Org/FullLgl Nm' does not match 'OrgId/BIC'
11MP0 60	Content for element 'Org/FullLgl Nm' must match 'OrgId/BIC'	acmt.0 25	FullLegalName Document/AcctQryList/Org/FullLglNm	acmt.0 26	_	_	_	RE JT	Content for element 'Org/FullLgl Nm' does not match 'OrgId/BIC'
IIMP0 60	Content for element 'Org/FullLgl Nm' must match 'OrgId/BIC'	acmt.0 15	FullLegalName Document/AcctExcldMndtMntncReq/Org/FullL glNm/FullLglNm	acmt.0 11	_	_	_	-	Content for element 'Org/FullLgl Nm' does not match 'OrgId/BIC'
ШМРО 61	Content for element 'Org/CtryOf Opr' must match 5th and 6th chars of element 'OrgId/BIC'	acmt.0 07	CountryOfOperation Document/AcctOpngReq/Org/CtryOfOpr	acmt.0 11	_	_	_	-	Content for element 'Org/CtryOf Opr' does not match 5th and 6th chars of element 'OrgId/BIC'
IIMP0 61	Content for element 'Org/CtryOf Opr' must match 5th and 6th chars of element 'OrgId/BIC'	acmt.0 15	CountryOfOperation Document/AcctExcldMndtMntncReq/Org/Ctry OfOpr	acmt.0 11	_	_	_	-	Content for element 'Org/CtryOf Opr' does not match 5th and 6th chars of element 'OrgId/BIC'
HMP0 61	Content for element 'Org/CtryOf Opr' must match 5th and 6th chars of element 'OrgId/BIC'	acmt.0 25	CountryOfOperation Document/AcctQryList/Org/CtryOfOpr	acmt.0 26	-	-	-	RE JT	Content for element 'Org/CtryOf Opr' does not match 5th and 6th chars of element 'OrgId/BIC'

3 EUROSYSTEM UPDATE [CRG-PBR-031]: page 166 (UHB-chapter 2.2.2.14); Adding of footnotes regarding OMG decision to cancel PBI229221 & PBI229278

Editorial Update - On the T2S Maintenance Securities Instructions List screen, the line counter can state a higher number than provided actual lines. The analysis resulted that it is not possible to fix the problem without performance degradations. The UHB will be update to explain the different behavior.

UHB-chapter 2.2.2.14 Maintenance Securities Instructions - Search/List Screen, page 166

Maintenance Securities Instructions – List Criteria ²						
Actor Reference	Shows the identification assigned by the T2S Actor.					
Maintenance Instruction Type	Shows the type of the maintenance instruction from the possible values: I Amendment instruction I Cancellation instruction					
	Hold/release instruction					
Referenced Instruction	Shows the type of the referenced instruction from possible values: Settlement instruction					
Instructing Party BIC	 Intra-position movement Shows the BIC of the instructing party of the referenced instruction. 					

² The line counter can state a higher number than the provided actual lines (i.e. query results) because the "orphan" registers are only removed from the query results and not from counter.

Orphan results are resulting from:

⁻Maintenance instructions sent in a moment in which its underlying instruction was already in a final status (and hence the maintenance could no longer be executed). These maintenance instructions are purged after 90 days and would be shown in the query results until then. -Maintenance instructions in status AWAP, whose underlying settlement instruction is in its final status or has even been purged. In this case,

and it can be, after 90 days, purged.

4 EUROSYSTEM UPDATE [INC-404378]: page 713 (CRDM UHB Book 1-chapter 4.3.2.27 Certificate Distinguished Names – New/Edit Screen); update of DRCA002 description

Update of DRCA002 description

CRDM UHB Book 1-chapter 4.3.2.27 Certificate Distinguished Names - New/Edit Screen, page 713

Certificate Distinguished Names – New/Edit							
Reference for error message	Field or Button	Error Text	Description				
DRCA002	ICertificate Distinguished Name field ISubmit button	Distinguished Name already used	When performing a Certificate DN Create request, the Distinguished Name must not be already used within active existing instances in CRDM.				

5 EUROSYSTEM UPDATE [Internal review]: page 1781 (UDFS-chapter 4.4.3 Message Type 1: File with multiple ISO 20022 messages), page 1783 (UDFS-chapter 4.4.4 Message Type 2: single ISO 20022 message); Removal of footnotes regarding SHA1 protocols in T2S

Editorial Update - The IAC still observes that the T2S User Detailed Functional Specifications document published in the ECB website has not yet been amended in this regard. According to this document (footnotes), T2S would still validate SHA-1 signatures if it received them, when it is not the case anymore.

UDFS-chapter 4.4.3 Message Type 1: File with multiple ISO 20022 messages, page 1781

[...]

Hence a signature will then be constructed as follows:

[...]

1. A Message Type 1³-signature example is reported in the below picture:

[...]

UDFS-chapter 4.4.4 Message Type 2: single ISO 20022 message, page 1783

[...]

The signature will then be constructed as follows:

[...]

1. A message type 2⁴-signature example (with application specific reference) is reported in the below picture:

[...]

³ T2S is configured to produce and generate rsa-sha256 signatures, and use sha256 digest. T2S can validate a rsa-sha1 signature if it receives such a signature.

⁴ T2S is configured to produce and generate rsa-sha256 signatures, and use sha256 digest. T2S can validate a rsa-sha1 signature if it receives such a signature.

6 EUROSYSTEM UPDATE [Internal review]: page 1349 (UDFS-chapter 4.1 Index of Business Rules and Error Codes); Removal of BRs concerning CRDM

Editorial update - Removal of BR DCC4091, DCD1400 and DCD1532

UDFS-chapter 4.1 Index of Business Rules and Error Codes, page 1349

BR NAME	DESCRIPTION	INBOUN D MESSAG E	REPLAY MESSAG E	COD E USE	REASON CODE	ERROR TEXT
DCC409 4	When performing a Liquidity Transfer Order Create request, the Dedicated Amount field and the All Cash field cannot be set both to True.	camt.02 4	camt.025		REJT	All Cash/Dedicated Amount must not be set both to TRUE
DCD140 9	When performing a Cash Account restore request, if a CLM Account Holder is specified as Owner Party, Automated Generation of Interest Payment (system generated) can only be set to TRUE in case a Leading CLM Account Holder is defined at Party Service Link Level.	acmt.019	acmt.011		REJT	Invalid use of Automated Generation of Interest Payment flag
DCD153 2	When performing a Cash Account restore request, the validity period of a Cash Account must be consistent with the validity period of the relevant Transit Account.	acmt.019	acmt.011		REJT	Transit Account not found or not valid

7 EUROSYSTEM UPDATE [Internal review]: page 214 (UDFS-chapter 1.4.4.5.4 End of day processes); Editorial update

Update of the outdated indication that matched instructions are recylced indefinitely

UDFS-chapter 1.4.4.5.4 End of day processes, page 214

T2S processes	Description of the process
Stop settlement engine	Stop any settlement of Settlement Instructions, Settlement Restrictions and liquidity transfers and process securities account consistency check.
Recycling and purging	Recycling and purging where T2S selects and cancels all accepted but unsettled or partially settled Settlement Instructions/Settlement Restrictions that have passed their last recycling day. It cancels unmatched instructions which remain pending for more than 20 days as defined by ECSDA standard and T2S recycles any matched instructions for an unlimited period. cancels any matched instructions which remain pending for more than 60 days for an unlimited period. Subsequently T2S informs the T2S Actors about the cancellation of such instructions.

8 EUROSYSTEM UPDATE [Internal review]: page 223 (UDFS-chapter 1.6.1.1.3 Validation process); Editorial update

Including the missing subtitle

UDFS-chapter 1.6.1.1.3 Validation process, page 223

The following paragraphs provide details on the validation checks mentioned in the table above:

- I ISIN Code Validation: T2S verifies the following:
 - The ISIN Code of an instruction is eligible for settlement in the corresponding CSD at the Intended Settlement Date (and additionally to the current Business Day when it is on the past).

9 EUROSYSTEM UPDATE [Internal review]: page 1374 (UDFS-chapter 4.1 Index of Business Rules and Error Codes); Editorial update

Deletion of BR IIMP061

UDFS-chapter 4.1 Index of Business Rules and Error Codes, page 1374

BR NAME	DESCRIPTION	INBOUN D MESSAG E	REPLAY MESSAG E	REASON CODE	ERROR TEXT
IIMP061	Content for element 'Org/CtryOfOpr' must match 5th and 6th chars of element 'OrgId/BIC'	acmt.007	acmt.011		Content for element 'Org/CtryOfOpr' does not match 5th and 6th chars of element 'OrgId/BIC'
HMP061	Content for element 'Org/CtryOfOpr' must match 5th and 6th chars of element 'OrgId/BIC'	acmt.015	acmt.011		Content for element 'Org/CtryOfOpr' does not match 5th and 6th chars of element 'OrgId/BIC'{CR-833}
IIMP061	Content for element 'Org/CtryOfOpr' must match 5th and 6th chars of element 'OrgId/BIC'	acmt.025	acmt.026	REJT	Content for element 'Org/CtryOfOpr' does not match 5th and 6th chars of element 'OrgId/BIC'{CR-833}

10 EUROSYSTEM UPDATE [SDD-PBR-0105 PBI-231736]: page 974-979 (UHB-chapter 5.5.3.5 INX05 – Liquidity transfers); In the predefined Report "INX05" the columns "Rejected"/"Revoked" are not actually intended in the report and should be empty by definition

In the predefined Report "INX05" the columns "Rejected"/"Revoked" are not actually intended in the report and should be empty by definition. Change of screens and description. As well one removal of one typo in the field "T2S DCA number". Changes in Output screen.

UHB-chapter 5.5.3.5 INX05 - Liquidity transfers, page 974-979

INX05 – Liquidity transfers – Prompt Screen						
[]	[]					
Party BIC	You can use this drop-down field to select one or several party BIC. This field will show all related BICs, which belong to the default data scope of the user's party. This field is optional.					
T2S DCA number	You can use this drop-down field to select one or several T2S DCA numbers. This field will show all related T2S DCAs, which belong to default data scope of the user's party and which belong to the parties selected in field "Party BIC". If no Party BICs are selected, this field shows all T2S DCA numbers belonging to the default data scope of the user's party. This field is optional.					

INX05 – Liquidity transfers – Output Screen						
Inbound liquidity transfers						
[]	[]					
Rejected	A count of all finalised inbound LTs which were rejected before settlement, per transaction category / transaction sub-category / underlying transaction type.					
Revoked	A count of all finalised inbound LTs which were revoked after settlement, per transaction category / transaction sub-category / underlying transaction type.					
[]	[]					
Value of transfers	Sum of the original instructed transfer amounts of all finalised inbound LTs, per transaction category / transaction sub-category / underlying transaction type.					
Value actually transferred	Sum of the actual settled amounts of all finalised <u>outinbound LTs</u> , per transaction category / transaction sub-category / underlying transaction type.					
	Outbound liquidity transfers					
[]	[]					

1	NX05 – Liquidity transfers – Output Screen
Totally settled	A count of all finalised <u>outinbound LTs</u> which have been totally settled, per transaction category / transaction sub-category / underlying transaction type.
Partially settled	A count of all finalised <u>outinbound LTs which have been only partially</u> settled, per transaction category / transaction sub-category / underlying transaction type.
Totally cancelled	A count of all finalised <u>outinbound LTs which have been totally</u> cancelled (ie. no settlement at all), per transaction category / transaction sub-category / underlying transaction type.
Rejected	A count of all finalised inbound LTs which were rejected before settlement, per transaction category / transaction sub-category / underlying transaction type.
Revoked	A count of all finalised inbound LTs which were revoked after settlement, per transaction category / transaction sub-category / underlying transaction type.
Value of transfers	Sum of the original instructed transfer amounts of all finalised in <u>out</u> bound LTs, per transaction category / transaction sub-category / underlying transaction type.
Value actually transferred	Sum of the actual settled amounts of all finalised in <u>out</u> bound LTs, per transaction category / transaction sub-category / underlying transaction type.
	Internal liquidity transfers
[]	[]
Totally settled	A count of all finalised internalnbound LTs which have been totally settled, per transaction category / transaction sub-category / underlying transaction type.
Partially settled	A count of all finalised internalnbound LTs which have been only partially settled, per transaction category / transaction sub-category / underlying transaction type.
Totally cancelled	A count of all finalised internalnbound LTs which have been totally cancelled (ie. no settlement at all), per transaction category / transaction sub-category / underlying transaction type.

	INX05 – Liquidity transfers – Output Screen					
Rejected	A count of all finalised inbound LTs which were rejected before settlement, per transaction category / transaction sub-category / underlying transaction type.					
Revoked	A count of all finalised inbound LTs which were revoked after settlement, per transaction category / transaction sub-category / underlying transaction type.					
Value of transfers	Sum of the original instructed transfer amounts of all finalised internalnbound LTs, per transaction category / transaction sub-category / underlying transaction type.					
Value actually transferred	Sum of the actual settled amounts of all finalised internalnbound LTs, per transaction category / transaction sub-category / underlying transaction type.					
	Total					
[]	[]					
Rejected	Sum of all rejected measures across all transfer types, per transaction category / transaction sub-category / underlying transaction type.					
Revoked	Sum of all revoked measures across all transfer types, per transaction category / transaction sub-category / underlying transaction type.					
[]	[]					

11 EUROSYSTEM UPDATE [SDD-PBR-0107 PBI-228644: page 39 - 41 (BILL UHBchapter 2.2.2.1 Itemised invoice data), page 42 - 45 (BILL-UHB-chapter 2.2.2.2 Itemised Invoice Data – Details Screen); adaptation of Itemised Invoice Data screens for high volumes

BILL GUI screens ITEMISED INVOICE DATA LIST and ITEMISED INVOICE DATA DETAILS need to be enhanced to prevent them from becoming unresponsive in case of high volumes of invoice data.

BILL UHB-chapter 2.2.2.1 Itemised Invoice Data - Search/List Screen , page 39-41

Context of Usage

If the number of items for a Service Item Category is beyond a certain threshold, it is mandatory to use at least one search criteria. In this case, to activate the autocomplete feature on Account-related search criteria, a minimum number of characters (4) will be needed (the aforementioned threshold on number of items is a system parameter configurable by Operational Team via operational procedure, set by default to 10.000 items).

[...]

Fields Description:

Itemised Invoice data - Search Criteria	
[]	[]
Securities Account number	charged reported in the header.
	This field is visible only when the Party to be charged is a CSD. Required format is: min. 4 characters (only in case of active threshold), max. 35 characters.
Cash Account number	Enter or select a Cash Account which is relevant for the Party to be charged reported in the header.
	This field is visible only when the Party to be charged is a CB, Payment Bank or Ancillary System.
	Required format is: min. 4 characters (only in case of active threshold), max. 34 characters.
[]	[]

BILL UHB-chapter 2.2.2.2 Itemised Invoice Data - Details Screen, page 42 - 45

Context of Usage

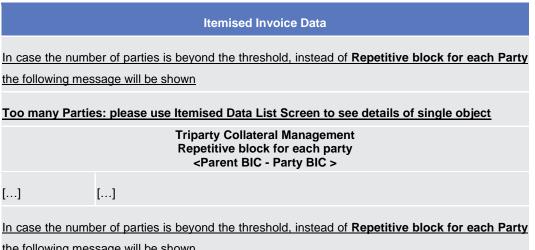
If the number of items for a Service Item Category is beyond a certain threshold, instead of repetitive blocks, the box

for that category will show a message recommending the usage of Itemised Invoice Data List Screen (the aforementioned threshold on number of items is a system parameter configurable by Operational Team via operational procedure, set by default to 10.000 items).

[...]

		Itemised Invoice Data
	Repetitive bloc	Settlement Services k for each Securities Account or Cash Account <account number=""></account>
[]	[]	

	Itemised Invoice Data
	Settlement Services sub-total
Amount without VAT	Shows the sum of all the Amounts in the category. The amount format, in EURO foresees four decimals.
[]	[]
Total amount	Shows the sum of all the Amounts and VAT Amounts in the category. The amoun format, in EURO, foresees four decimals.
In case the num Securities Acco	ber of accounts is beyond the threshold, instead of Repetitive block for each unt or Cash Account the following message will be shown
Too many Acc	counts: please use Itemised Data List Screen to see details of single object
	Account Management Services sub-totals
F	Repetitive block for each Securities Account or Cash Account
VAT amount	Shows the sum of the VAT Amount in EURO in the category. The amount format foresees four decimals. This field is shown only for Invoice data set related to Participants.
[]	[]
In case the num	ber of accounts is beyond the threshold, instead of Repetitive block for each
Securities Acco	unt or Cash Account the following message will be shown
Too many Acc	counts: please use Itemised Data List Screen to see details of single object
	Information Services Repetitive block for each party <parent -="" bic="" party=""></parent>
[]	[]
In case the numb	er of parties is beyond the threshold, instead of Repetitive block for each Party
the following message will be shown	
<u>Too many Pa</u>	rties: please use Itemised Data List Screen to see details of single object
	Bilateral Collateral Management Repetitive block for each party <parent -="" bic="" party=""></parent>
[]	[]



the following message will be shown

Too many Parties: please use Itemised Data List Screen to see details of single object		
Other Repetitive block for each party <parent -="" bic="" party=""></parent>		
Service Item	Shows the code and the Service Item name.	
[]	[]	
Total amount	Shows the sum of all the Amounts and VAT Amounts in the category. The amount format, in EURO, foresees four decimals.	
In case the number of parties is beyond the threshold, instead of Repetitive block for each Party the following message will be shown		

Too many Parties: please use Itemised Data List Screen to see details of single object

EUROSYSTEM UPDATE [SDD-PBR-0103 PBI-229787]: Message documentation 12 on MyStandards; Discrepancy in head.001 of Outbound Messages

The behaviour in which the field <AppHdr><Fr><FIId><FinInstnId><Othr><Id> of the head.001 is filled in Outbound camt.025 and camt.054 messages resulting from a Liquidity transfer from T2S does not reflect the behaviour documented in specifications. The behaviour will be updated to include the System Entity BIC in the field, alongside a clarification of the MyStandards Usage Guideline for the head.001.

Message documentation on MyStandards

head.001.001.01/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other/I dentification

T2S-use:

Incoming messages: Parent BIC of the Instructing Party/Originator. Instructing Party/Originator (initiating party) CSD/NCB parent BIC of the CSD Participant or Payment bank. Outgoing: This field will contain the BIC of the System Entity of the business data owner. This field will contain the parent BIC, who owns the business data e.g. CSD/NCB.

head.001.001.01/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Other/Identifi cation

T2S Use:

Incoming messages: <u>This field will contain the BIC of the System Entity of the Party on behalf of whom T2S is acting.</u> This field will contain the parent BIC (e.g. CSD/NCB) of the Party on behalf of whom T2S is acting.

 head.001.001.01/Related/From/FinancialInstitutionIdentification/FinancialInstitutionIdentification/O ther/Identification T2S Use:

Parent BIC of the Instructing Party/Originator, as filled in the original message. Instructing Party/Originator (initiating party) CSD/NCB parent BIC of the CSD Participant or Payment bank, as filled in the original message.

In case of LCMM U2A requests: BIC screen input

- head.001.001.01/Related/To/FinancialInstitutionIdentification/FinancialInstitutionIdentification/Othe r/Identification

T2S Use:

This field will contain the BIC of the System Entity of the Party on behalf of whom T2S is acting, as filled in the original message. This field will contain the parent BIC e.g. CSD/NCB on behalf of whom T2S is acting, as filled in the original message.

In case of LCMM U2A requests: the CSD (BIC) owning the LCMM request

13 EUROSYSTEM UPDATE [SDD-PBR-0104 PBI-231351]: page 519 ff. (UDFS-chapter 1.6.1.14.4. Penalty Eligibility); Discrepancy in head.001 of Outbound Messages

CR786 was developed to cope with the mentioned Business scenario. Nevertheless, certain scenarios were not considered in its initial scope related to already matched settlement instructions, and as such PBI000000229033 was opened by SETT. After further analysis during the SDD-CN review process, it was concluded that also 2 new Link codes not related to already matched instructions should be considered as well. As a consequence of the solution designed, new Business Rules and respective Error Codes have to be considered by the Penalty Eligibility Process to exclude these situations of counterparty leg penalty from penalty computation, and LCMM software must be adapted. The BRs at stake are: SPST016 Settlement Instruction is unsettled because one of its linked settlement instructions is missing; SPST003 Settlement Instruction is unsettled because a linked settlement instruction is 'On Hold', SPST007 Settlement Instruction is unsettled because a linked settlement instruction is suspended (due to cut-off reached) states a link WITH or BEFORE this instruction and SPST032 Settlement Instruction or settlement Instruction or a restriction that is not eligible for settlement restriction is unsettled because it states a link WITH an instruction or a restriction that is not eligible for settlement.Message documentation on MyStandards.

Reason code	Description of the error	Eligibility Result
[]	[]	[]
LINK	SPST003 - Settlement Instruction is unsettled because a linked settlement instruction is 'On Hold'.	TRUE ⁵
LINK	SPST007 - Settlement Instruction is unsettled because its linked settlement instruction is 'CoSD On Hold'.	TRUE ⁶
[]	[]	[]
LINK	SPST015 – Settlement Instruction is unsettled because another restriction which is suspended (due to cut-off reached) states a link WITH or BEFORE this instruction.	TRUE ^z
INCB	SPST016 - Settlement Instruction is unsettled because one of its linked settlement instructions is missing.	TRUE ⁸
[]	[]	[]
LINK	SPST032 – Settlement Instruction or Settlement Rrestriction is unsettled because it states a link WITH or BEFORE an instruction or a restriction that is not eligible for settlement.	TRUE ⁹

UDFS-chapter 1.6.1.14.4. Penalty Eligibility, page 519 ff.

⁵ The eligibility result will be 'TRUE' if the Settlement Instruction having received this reason 'LINK' has failed to settle due to being linked to another instruction. However, the eligibility result will be 'FALSE' if such Settlement Instruction receives reason 'LINK' but has no links and fails to settle because of its counterparty which is linked in failure to (an)other instruction(s).

⁶ The eligibility result will be 'TRUE' if the Settlement Instruction having received this reason 'LINK' has failed to settle due to being linked to another instruction. However, the eligibility result will be 'FALSE' if such Settlement Instruction receives reason 'LINK' but has no links and fails to settle because of its counterparty which is linked in failure to (an)other instruction(s).

⁷ The eligibility result will be 'TRUE' if the Settlement Instruction having received this reason 'LINK' has failed to settle due to being linked to another instruction. However, the eligibility result will be 'FALSE' if such Settlement Instruction receives reason 'LINK' but has no links and fails to settle because of its counterparty which is linked in failure to (an)other instruction(s).

⁸ The eligibility result will be 'TRUE' if the Settlement Instruction having received this reason 'LINK' has failed to settle due to being linked to another instruction. However, the eligibility result will be 'FALSE' if such Settlement Instruction receives reason 'LINK' but has no links and fails to settle because of its counterparty which is linked in failure to (an)other instruction(s).

14 EUROSYSTEM UPDATE: [Internal review]: page 878-879 (UHB-chapter 5.5.1.1); SCT01 Finalised matched instructions: changes in field description in output screen, new output screenshot

SCT01 Finalised matched instructions: changes in field description in output screen, new output screenshot

UHB-chapter 5.5.3.1 SCT01 - Finalised matched instructions, page 878-879

SCT01	– Finalised matched instructions – Output Screen
[]	[]
	Debit
[]	[]
Matched <u>amount</u> value	Sum of the matched settlement amounts of all finalised matched SIs on the debit side during the selected date range per transaction type code and sub-category.
Settled <u>amount</u> value	Sum of the settled settlement amounts of all finalised matched SIs on the debit side during the selected date range per transaction type code and sub-category.
	Credit
[]	[]
Matched <u>amount</u> value	Sum of the matched settlement amounts of all finalised matched SIs on the credit side during the selected date range per transaction type code and sub-category.
Settled <u>amountvalue</u>	Sum of the settled settlement amounts of all finalised matched SIs on the credit side during the selected date range per transaction type code and sub-category.
Total (per transaction type code/settlement transaction sub-category)	
[]	[]
Matched <u>amount</u> value	Sum of 'Matched amountvalue' over debit and credit.

⁹ The eligibility result will be 'TRUE' if the Settlement Instruction having received this reason 'LINK' has failed to settle due to being linked to another instruction. However, the eligibility result will be 'FALSE' if such Settlement Instruction receives reason 'LINK' but has no links and fails to settle because of its counterparty which is linked in failure to (an)other instruction(s).

SCT01 – Finalised matched instructions – Output Screen		
Settled <u>amount</u> value	Sum of 'Settled amountvalue' over debit and credit.	
	Total	
[]	[]	

15 EUROSYSTEM UPDATE: [Internal review] page 884 (DWH UHB-chapter 5.5.1.2); SCT02 detailed matched settlement instructions: changes in field description in output screen

SCT02 Changes in field description in output screen, new output screenshots

UHB-chapter 5.5.1.2 SCT02 - detailed matched settlement instructions - Output Screen, page 884

SCT02 – Detailed matched settlement instructions – OUTPUT SCREEN – Tab 2 T2S DCA – Detailed finalised settlement instructions – value <u>amount</u>	
[]	[]
	Debit
Matched <u>amount</u> value	Sum over matched settlement amounts of all finalised SIs on the debit side within the requested duration, per transaction type and sub-category.
<u>Amount</u> Value totally settled	Sum over settled settlement amounts of all finalised SIs on the debit side and totally settled within the requested duration, per transaction type and sub-category.
<u>Amount</u> Value partially settled	Sum over settled settlement amounts of all finalised SIs on the debit side and partially settled within the requested duration, per transaction type and sub-category.
<u>Amount</u> Value partially cancelled	Sum over all unsettled matched settlement amounts of all finalised SIS on the debit side and partially cancelled within the requested duration, per transaction type and sub-category.
<u>Amount</u> Value totally cancelled	Sum of the matched settlement amounts of all finalised SIs on the debit side which were totally cancelled within the period 1 duration, per transaction type and sub-category.
Credit	

SCT02 – Detailed matched settlement instructions – OUTPUT SCREEN – Tab 2		
T2S DCA – Detailed finalised settlement instructions – value amount		
Matched <u>amount</u> value	Sum over matched settlement amounts of all finalised SIs on the credit side within the requested duration, per transaction type and sub-category.	
<u>Amount</u> Value totally settled	Sum over settled settlement amounts of all finalised SIs on the credit side and totally settled within the requested duration, per transaction type and sub-category.	
<u>Amount</u> Value partially settled	Sum over settled settlement amounts of all finalised SIs on the credit side and partially settled within the requested duration, per transaction type and sub-category.	
<u>Amount</u> Value partially cancelled	Sum over all unsettled matched settlement amounts of all finalised SIS on the credit side and partially cancelled within the requested duration, per transaction type and sub-category.	
<u>Amount</u> Value totally cancelled	Sum of the matched settlement amounts of all finalised SIs on the credit side which were totally cancelled within the period 1 duration, per transaction type and sub-category.	
Total (per transaction type code/settlement transaction sub-category)		
Matched <u>amount</u> value	Sum of 'Matched amountvalue' over debit and credit.	
Settled <u>amount</u> value	Sum of ' <u>Amount</u> Value totally settled' plus ' <u>Amount</u> Value partially	

settled' over debit and credit.

combinations. 10

Total

Sum for each column, summed over all transaction type / sub-category

10	This content is not applicable as of R6.2, and will become applicable upon the deployment of the Data Warehouse for T2S.
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(totally + partially)

Total

16 EUROSYSTEM UPDATE: [INC-396374] page 889-891 (DWH UHB-chapter 5.5.1.3); SCT03 Follow up by time slot of settlement activity: word change in output screen, new Screenshot for Illustration 260: SCT03

Follow up by time slot of settlement activity: word change in output screen, new Screenshot for Illustration 260: SCT03 output screen, tab 1 and Illustration 261: SCT03 output screen, tab 2

SCT03 – Follow-up by	time slot of settlement activity – OUTPUT SCREEN – Tab 2
T2S DCA – Follow-up	by time slot of settlement activity <u>- valueamount</u>

17 EUROSYSTEM UPDATE: [Internal review] page 894-897 (DWH UHB-chapter 5.5.1.4); SCT04 Comparison of settlement activity between two time periods: word change in output screen, new output screenshots

SCT	04 – Comparison of settlement activity between two time periods – Output Screen	
	Output Screen	
	Period 1	
Transaction type code	 Shows the transaction type code of the settlement trans-action. Possible values are: I DVP (delivery versus payment) I DWP (delivery with payment) I PFOD (payment free of delivery) 	
Transaction sub-cat- egory	 Shows the transaction sub-category of the settlement transaction. Possible values are: CATR (cash transfer) STND (standard) 	
Debit		
Volume totally settled	A count of the number of totally settled SIs found on the debit side in the period 1 duration, per transaction type and sub-category.	

Comparison of settlement activity between two time periods: word change in output screen, new output screenshots

Volume partially settled/partially cancelled	A count of the number of partially settled/partially can-celled SIs found on the debit side in the period 1 duration, per transaction type and sub-category.	
Volume totally cancelled	A count of the number of totally cancelled matched SIs found on the debit side in the period 1 duration, per trans-action type and sub-category.	
<u>Amount</u> Value totally settled		ttlement amounts of all finalised SIs that were debited and totally settled ration, per transaction type and sub-category.
<u>Amount</u> Value partially settled		ement amounts of all finalised SIs that were debited and reached final duration, per transaction type and sub-category.
<u>Amount</u> Value partially can celled		ettlement amounts of all finalised SIs that were debited and reached period 1 duration, per transaction type and sub-category.
<u>Amount</u> Value totally can- celled		t amounts of all finalised SIs on the debit side which were totally eriod 1 duration, per transaction type and sub-category.
		Credit
Volu	ime totally settled	A count of the number of totally settled SIs found on the credit side in the period 1 duration, per transaction type and sub-category.
	me partially ed/partially can- celled	A count of the number of partially settled/partially can-celled SIs found on the credit side in the period 1 duration, per transaction type and sub-category.
Volume totally can- celled		A count of the number of totally cancelled matched SIs found on the credit side in the period 1 duration, per trans-action type and sub-category.
<u>Amc</u> settl	<u>ount</u> Value totally ed	Sum of the settled settlement amounts of all finalised SIs that were credited and totally settled within the period 1 duration, per transaction type and sub-category.
<u>Amc</u> settl	<u>ount</u> Value partially ed	Sum of all partial settlement amounts of all finalised SIs that were credited and reached final status within the period 1 duration, per transaction type and sub-category.
	<u>unt</u> Value partially celled	Sum of all unsettled settlement amounts of all finalised SIs that were credited and reached final status within the period 1 duration, per transaction type and sub-category.

Amount Value totally can- celled	Sum of the settlement amounts of all finalised SIs on the credit side which were totally cancelled within the period 1 duration, per transaction type and sub-category.
	Total (Period 1 - final)
Total	Sum for each column, summed over all transaction type / sub- category combinations.
	Period 2
Transaction type	Shows the transaction type code of the settlement trans-action.
code	Possible values are:
	I DVP (delivery versus payment)
	I DWP (delivery with payment)
	I PFOD (payment free of delivery)
Transaction sub-cat- egory	Shows the transaction sub-category of the settlement transaction.
	Possible values are:
	I CATR (cash transfer)
	I STND (standard)
	Debit
Volume totally settled	Debit A count of the number of totally settled SIs found on the debit side
Volume totally settled	
Volume totally settled Volume partially	A count of the number of totally settled SIs found on the debit side
Volume partially	A count of the number of totally settled SIs found on the debit side in the period 2 duration, per transaction type and sub-category.
Volume partially settled/partially can- celled	A count of the number of totally settled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of partially settled/partially can-celled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of totally cancelled matched SIs found on the
Volume partially settled/partially can- celled	A count of the number of totally settled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of partially settled/partially can-celled SIs found on the debit side in the period 2 duration, per transaction type and sub-category.
Volume partially settled/partially can- celled Volume totally can- celled <u>Amount</u> Value totally	A count of the number of totally settled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of partially settled/partially can-celled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of totally cancelled matched SIs found on the debit side in the period 2 duration, per trans-action type and sub- category. Sum of the settled settlement amounts of all finalised SIs that were
Volume partially settled/partially can- celled Volume totally can- celled	A count of the number of totally settled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of partially settled/partially can-celled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of totally cancelled matched SIs found on the debit side in the period 2 duration, per trans-action type and sub- category.
Volume partially settled/partially can- celled Volume totally can- celled Amount Value totally settled	A count of the number of totally settled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of partially settled/partially can-celled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of totally cancelled matched SIs found on the debit side in the period 2 duration, per trans-action type and sub- category. Sum of the settled settlement amounts of all finalised SIs that were debited and totally settled within the period 2 duration, per transaction
Volume partially settled/partially can- celled Volume totally can- celled <u>Amount</u> Value totally settled	A count of the number of totally settled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of partially settled/partially can-celled SIs found on the debit side in the period 2 duration, per transaction type and sub-category. A count of the number of totally cancelled matched SIs found on the debit side in the period 2 duration, per trans-action type and sub- category. Sum of the settled settlement amounts of all finalised SIs that were debited and totally settled within the period 2 duration, per transaction type and sub-category.

<u>Amount</u> Value partially can- celled	Sum of all unsettled settlement amounts of all finalised SIs that were debited and reached final status within the period 2 duration, per transaction type and sub-category.
<u>Amount</u> Value totally can- celled	Sum of the settlement amounts of all finalised SIs on the debit side which were totally cancelled within the period 2 duration, per transaction type and sub-category.
	Credit
Volume totally settled	A count of the number of totally settled SIs found on the credit side in the period 2 duration, per transaction type and sub-category.
Volume partially settled/partially can- celled	A count of the number of partially settled/partially can-celled SIs found on the credit side in the period 2 duration, per transaction type and sub-category.
Volume totally can- celled	A count of the number of totally cancelled matched SIs found on the credit side in the period 2 duration, per trans-action type and sub-category.
Amount Value totally settled	Sum of the settled settlement amounts of all finalised SIs that were credited and totally settled within the period 2 duration, per transaction type and sub-category.
<u>Amount</u> Value partially settled	Sum of all partial settlement amounts of all finalised SIs that were credited and reached final status within the period 2 duration, per transaction type and sub-category.
Amount Value partially can- celled	Sum of all unsettled settlement amounts of all finalised SIs that were credited and reached final status within the period 2 duration, per transaction type and sub-category.
<u>Amount</u> Value totally can- celled	Sum of the settlement amounts of all finalised SIs on the credit side which were totally cancelled within the period 2 duration, per transaction type and sub-category.
	Total (Period 2 - final)
Total	Sum for each column, summed over all transaction type / sub- category combinations. ⁵²

18 EUROSYSTEM UPDATE: [Internal review] page 900 (DWH UHB-chapter 5.5.1.5); SCT05 Follow up by time slot of cash posting: word change in output screen, new screenshot for Illustration 265: SCT05 output screen

Follow up by time slot of cash posting: word change in output screen, new screenshot for Illustration 265: SCT05 output screen

Context of Usage

This report shows the cash postings at CB, PB or T2S dedicated cash account level, during a selected period of time. The cash postings activity of the specified T2S accounts are displayed as volume and value <u>amount</u> for each time slot of the business day with a total per balance type.

[...]

SCT05 – Follow-up	by time slot of cash postings – Output Screen
Total (per balance type / origin)	The sums of 'Volume' and ' Value<u>Amount</u>' across 'Debit' and 'Credit' per column, within origin.
[]	
Volume	The aggregated number of cash postings are displayed for each balance type, origin and debit/credit/total within each of the above time slots.
<u>Amount</u> Value	The aggregated amount of cash postings are displayed for each balance type, origin and debit/credit/total within each of the above time slots.
Total (per balance type): Total earmarking Total blocking Total COSD blocking Total deliverable Total reservation	The sums of 'Volume' and ' Value <u>Amount</u> ' across 'Debit' and 'Credit' per column, over all origins within balance type.
Total (final)	The sums of 'Volume' and ' Value<u>Amount</u>' across 'Debit' and 'Credit' per column, over all balance types.

19 EUROSYSTEM UPDATE: [Internal review] page 919 (DWH UHB-chapter 5.5.3.1 INX01); changed description, new prompt screen and output screenshots

Changed description, new prompt screen and output screenshots	
INX01 – Individual	settlement detailed report – Prompt Screen
	settlement detailed report – Prompt Screen
T2S actor instruction reference	You can use this text box drop-down fields to search select one
	or several T2S actor instruction references. This field will show
	all related references, which belong to the default data scope of
	the user's party.
	One or several references can be entered sequentially but a
	maximum of 3 may not be exceeded. Otherwise, a respective
	error screen will be sown.
	This-first text box field is mandatory.

20 EUROSYSTEM UPDATE: [Internal review] page 974 (DWH UHB-chapter 5.5.3.5 INX05 – Liquidity transfers); changed description because of typo

Changed description	because of typo	
	INX05	– Liquidity transfers – Prompt Screen
	[]	[]
		You can use this drop-down field to select one or several T2S DCA numbers. This field will show all related T2S DCAs, which belong to default data scope of the user's party and which belong to the parties selected in field "Party BIC". If no Party BICs are selected, this field shows all T2S DCA numbers belonging to the default data <u>scope</u> of the user's party. This field is optional.

21 EUROSYSTEM UPDATE: [Internal review] page 976 (DWH UHB-chapter 5.5.3.5, INX05); small word changes in output screen

Small word changes	in output screen	
	INX05	– Liquidity transfers – Output Screen
	Value of transfers	Sum of <u>theoriginal</u> instructed transfer amounts of all finalised inbound LTs, per transaction category / transaction sub-category / underlying transaction type.
	Value actually transferred	Sum of the actual settled amounts of all finalised inbound LTs, per transaction category / transaction sub-category / underlying transaction type.
		Outbound liquidity transfers
Totally settled		A count of all finalised <u>outin</u> bound LTs which have been totally settled, per transaction category / transaction sub-category / underlying transaction type.
Partially settled		A count of all finalised <u>outin</u> bound LTs which have been only partially settled, per transaction category / transaction sub-category / underlying transaction type.
	Totally cancelled	A count of all finalised <u>outin</u> bound LTs which have been totally cancelled (ie. no settlement at all), per transaction category / transaction sub-category / underlying transac-tion type.
	Rejected	A count of all finalised <u>outinbound LTs</u> which were rejected before settlement, per transaction category / transaction sub-category / underlying transaction type.
	Revoked	A count of all finalised <u>outin</u> bound LTs which were revoked after settlement, per transaction category / transaction sub-category / underlying transaction type.
	Value of transfers	Sum of the original instructed transfer amounts of all finalised outinbound LTs, per transaction category / transaction sub-category / underlying transaction type.
	Value actually trans- ferred	Sum of the actual settled amounts of all finalised <u>out</u> inbound LTs, per transaction category / transaction sub-category / underlying transaction type.
		Internal liquidity transfers

Transaction category	Shows the transaction category of the liquidity transfer. Possible values are: I LQTR I TCAT
Transaction sub-category	Shows the transaction sub-category of the liquidity transfer. Possible values are: I EDLT I LQTR I LTAC I ALOP I CARL I MPOR
Underlying transfer type	Shows the underlying transfer type of the liquidity transfer. Possible values are: I Standing I Predefined I Immediate
Totally settled	A count of all finalised <u>internalbound</u> LTs which have been totally settled, per transaction category / transaction sub-category / underlying transaction type.
Partially settled	A count of all finalised <u>internal</u> bound LTs which have been only partially settled, per transaction category / transaction sub-category / underlying transaction type.
Totally cancelled	A count of all finalised <u>internal</u> bound LTs which have been totally cancelled (ie. no settlement at all), per transaction category / transaction sub-category / underlying transac-tion type.
Rejected	A count of all finalised <u>internalbound</u> LTs which were rejected before or after settlement, per transaction category / transaction sub-category / underlying transaction type.
Revoked	A count of all finalised <u>internal</u> bound LTs which were revoked after settlement, per transaction category / transaction sub-category / underlying transaction type.

Value of transfers	Sum of the original instructed transfer amounts of all finalised <u>internalbound</u> LTs, per transaction category / transaction sub-category / underlying transaction type.
Value actually transferred	Sum of the actual settled amounts of all finalised <u>internal</u> bound LTs, per transaction category / transaction sub-category / underlying transaction type.

22 EUROSYSTEM UPDATE: [Internal review] page 919 (UHB chapter 5.5.3.1 INX01 – individual settlement detailed report); INX01 changes in field description of prompt screen. Page 926 (UHB chapter 5.5.3.1 INX01 – individual settlement report); INX01 changes in field description in output screen

INX01 Changes in field description of prompt screen

UHB-chapter 5.5.3.1 INX01 - Individual settlement detailed report, page 919

Field Description

INX01 – Individual settlement detailed report – Prompt Screen		
T2S actor instruction reference	You can use this <u>text box drop-down</u> fields to <u>search</u> select one or several T2S actor instruction references. This field will show all related references, which belong to the default data scope of the user's party. <u>One or several references can be entered sequentially but a</u> <u>maximum of 3 may not be exceeded. Otherwise, a respective</u> <u>error screen will be sown.</u> This- <u>first text box</u> field is mandatory.	

UHB-chapter 5.5.3.1 INX01 - Individual settlement detailed report, page 926

INX01 – Individual settlement detailed report – Output Screen (These columns will be shown for every instruction selected in the prompt screen)		
Reference information		
[]	[]	
	Securities information	
ISIN codo	Shows the ISIN.	
[]	[]	

INX01 –	Individual settlement detailed report – Output Screen
(These columns will be shown for every instruction selected in the prompt screen)	
Settlement type	Shows the settlement type. Possible values: I <u>FAMTNOMI (face amountnominal)</u> I UNIT (units)
Instructed Settlement quantity	Shows the instructed original settlement quantity.

23 EUROSYSTEM UPDATE [SDD-PBR-0108 PBI-231886]: page 945 (UHB-chapter 5.5.3.2 INX02 – Multi-criteria search of a set of settlement instructions); INX02 Report contains an identical field that has to be removed.

INX02 Report contains an identical field which must be removed ("Transaction instructed amount"). The field "Transaction instructed amount" is a duplicate as it shows the same content as field "Instructed settlement amount".

UHB- chapter 5.5.3.2 INX02 - Multi-criteria search of a set of settlement instructions, page 945

INX02 – Multi-criteria search of a set of settlement instructions – Prompt Screen	
[]	[]
The following criteria are only shown in case that "Quantity of securities" was chosen as additional search criteria	
Instructed Original quantity	Filter to select the inclusive quantity from which instructed original
from	quantity value/s should be included in the output.
	Must be used in conjunction with: instructed original quantity to
InstructedOriginal quantity	Filter to select the inclusive quantity up to which instructed original
to	quantity value/s should be included in the output.
	Must be used in conjunction with:

INX02 – Multi-crite	ria search of a set of settlement instructions – Prompt Screen
	instructedoriginal quantity from
Settled quantity from	Filter to select the inclusive quantity from which settled quantity value/s should be included in the output.
	Must be used in conjunction with:
	settled quantity to
[]	[]
The following criteria a	are only shown in case that "Amounts" was chosen as additional
	search criteria
InstructedOriginal amount from	Filter to select the inclusive amount from which instructedoriginal amount value/s should be included in the output.
	Must be used in conjunction with:
	l original amount to
InstructedOriginal amount to	Filter to select the inclusive amount up to which <u>instructed</u> original amount value/s should be included in the output.
	Must be used in conjunction with:
	instructed original amount from
Settled amount from	Filter to select the inclusive amount from which settled amount value/s
	should be included in the output.
	Must be used in conjunction with:
	settled amount to
[]	[]
Cancelled amount from	Filter to select the inclusive amount from which cancelled amount value/s should be included in the output.
	Must be used in conjunction with:
	cancelled amount to
Cancelled amount to	Filter to select the inclusive amount up to which cancelled amount
	value/s should be included in the output.

INX02 – Multi-criteria search of a set of settlement instructions – Prompt Screen	
	Must be used in conjunction with:
	cancelled amount from

UHB-chapter 5.5.3.2 INX02 - Multi-criteria search of a set of settlement instructions, page 945

INX02 – Multi-criteria search of a set of settlement instructions – Details Screen			
[]	[]		
	Securities information		
ISIN code	Shows the ISIN.		
[]	[]		
Cash information			
(Please note, that this part will be empty for Settlement Instructions with transaction code = FOP)			
Currency code	Shows the currency code.		
Credit/debit code	Shows if the settlement instruction involves a debit or credit of cash.		
	Possible values:		
	CRDT (credit)		
	DBIT (debit)		
T2S dedicated cash account number	Shows the impacted T2S dedicated cash account number.		
Original settlement amount	Shows the original settlement amount.		
Transaction original amount	Shows the original amount as per the transaction.		
[]	[]		

EUROSYSTEM UPDATE [Internal Review]: page 938 ff. (UHB-chapter 5.5.3.2 INX02 – Multi-criteria search of a set of settlement instructions); INX02 Report contains an wrong "Settlement type" value.

INX02 Report contains an wrong "Settlement type" value. The value "NOMI" should be changed to "FAMT"

UHB- chapter 5.5.3.2 INX02 - Multi-criteria search of a set of settlement instructions, page 938 ff.

Field Description

INX02 – Multi-criteria search of a set of settlement instructions – Prompt Screen	
[]	[]
Settlement type	Filter to select which settlement type value/s should be included in the output. Possible values: I <u>FAMT</u> NOMI UNIT
[]	[]

Field Description

INX02 – Multi-criteria search of a set of settlement instructions – List Screen	
[]	[]
Settlement type	Shows the settlement type.
	Possible values:
	I <u>FAMT</u> NOMI
	UNIT
[]	[]

EUROSYSTEM UPDATE [SDD-PBR-0109 PBI-232293]: page 955 (UHB-chapter 5.5.3.3 INX03 – Individual restriction detailed report), page 958 (UHB-chapter 5.5.3.4 INX04 – Multi-criteria search of a set of settlement restrictions), page 960 (UHB-chapter

5.5.3.3 INX03 – Individual restriction detailed report); Field 'End of day restriction release' is to be removed from INX03 and INX04

Changes on prompt screen. Changes in description. Field 'End of day restriction release' is to be removed from INX03 and INX04 as this is always empty by definition.

UHB-chapter 5.5.3.3 INX03 - Individual restriction detailed report, page 958

Field Description

INX03 – Individual restriction detailed report – Output Screen		
(These columns will	be shown for every instruction selected in the prompt screen)	
	Reference information	
[]	[]	
Securities information		
(This part will only	be filled in case of settlement restrictions on securities)	
ISIN codo	Shows the ISIN.	
[]	[]	
Settlement type	Shows the settlement type.	
	Possible values:	
	FAMTNOMI (face amountnominal)	
	I UNIT (units)	
[]	[]	

UHB-chapter 5.5.3.3 INX03 - Individual restriction detailed report, page 960

INX03 – Individual restriction detailed report – Output Screen (These columns will be shown for every instruction selected in the prompt screen)		
()		
End of day restriction release	Shows whether the restriction relates to an end of day restriction release. Possible values: False True	
Linked instructions counter	Shows the number of instructions linked to this settlement restriction.	

UHB-chapter 5.5.3.4 INX04 – Multi-criteria search of a set of settlement restrictions, page 967

INX04 – Multi-criteria search of a set of settlement restrictions – Details Screen		
()		
End of day	Shows whether the restriction relates to an end of day restriction release.	
restriction	Possible values:	
1010400	• False	
	• True	

INX04 – Multi-criteria search of a set of settlement restrictions – Details Screen		
Reference information		
[]	[]	
	Securities information	
(Please note, that	this part will only be filled for restrictions on securities)	
ISIN code	Shows the ISIN.	
Securities account number	Shows the impacted securities account number as per the SI,	
Settlement type	Shows the settlement type. Possible values: I <u>FAMT</u> NOMI (<u>face amount</u> nominal) I UNIT (units)	
[]	[]	
End of day restriction release	Shows whether the restriction relates to an end of day restriction release. Possible values: I False I True	
LCMM information		
[]	[]	

26 EUROSYSTEM UPDATE [Internal Review]: page 955 (UHB-chapter 5.5.3.3 INX03 – Individual restriction detailed report), page 958; Field description for "T2S actor instruction reference" must be updated.

The field "T2S actor instruction reference" should be updated due to the changes in the prompt screen. Additionally, a hint should be added stating that a maximum of 3 references may not be exceeded to avoid an error screen.UHB- chapter 5.5.3.3 INX03 – Individual restriction detailed report, page 955

UHB-chapter 5.5.3.3 INX03 - Individual restriction detailed report, page 955

Field Description

INX03 – Individual restriction detailed report – Prompt Screen		
T2S actor instruction reference	You can use this <u>text box</u> drop-down fields to <u>search</u> select one or several T2S actor instruction references. This field will show all related references, which belong to the default data scope of the user's party. <u>One or several references can be entered sequentially but a</u> <u>maximum of 3 may not be exceeded. Otherwise, a respective</u> <u>error screen will be sown.</u> This- <u>first text box</u> field is mandatory.	

EUROSYSTEM UPDATE [INC-392837]: page 984 (UHB chapter 5.5.3.6 INX06 – Multi-criteria search of a set of business cancellations); changes in list screen. Page 985-988 (UHB chapter 5.5.3.6 INX06 – Multi-criteria search of a set of business cancellations); changes in details screen, new prompt screen and output screenshots

Changes on details screen. New prompt screen and screenshots

UHB-chapter 5.5.3.6 INX06 - Multi-criteria search of a set of business cancellations, page 984

INX06 – Multi-criteria search of a set of business cancellations – List Screen		
Number of <u>business</u> cancellation instructions	Shows the number of cancellation instructions found matching the criteria	
(For each cancellation matching the selection criteria, one line will be displayed)		
Underlying T2S instruction reference	Shows the T2S reference of the settlement instruction or settlement restriction.	
Entry date time	Shows the date and time the cancellation instruction entered T2S. Displayed format is: YYYY-MM-DD hh:mm:ss,sssss	

INX06 – Multi-criteria search of a set of business cancellations – List Screen		
	The value displayed in the report differs from the view in the T2S GUI. This is a technical entry timestamp and it takes place between Entry	
	(according to the GUI) and Execution (according to the GUI).	
[]	[]	

UHB-chapter 5.5.3.6 INX06 - Multi-criteria search of a set of business cancellations, page 985-988

INX06 – Multi-criteria search of a set of business cancellations – Details Screen			
[]	[]		
	Timeline information		
Entry date time	Shows the date and time the cancellation instruction entered T2S. Displayed format is: YYYY-MM-DD hh:mm:ss,sssss The value displayed in the report differs from the view in the T2S GUI. This is a technical entry timestamp and it takes place between Entry (according to the GUI) and Execution (according to the GUI).		
Execution date	Shows the execution date of the cancellation instruction. Displayed format is: YYYY-MM-DD		
[]	[]		
	Securities information		
(Please note, that	(Please note, that this part will not be filled for cancellations for settlement restrictions on cash)		
ISIN code	Shows the ISIN.		
Securities account number	Shows the securities account number of the underlying instruction.		
<u>Settlement type</u> <u>code</u> Securities settlement type	Shows the settlement type. Possible values: I <u>FAMTNOMI (face amountnominal)</u> I UNIT (units)		
[]	[]		

28 EUROSYSTEM UPDATE: [Internal review]: page 997 (UDFS chapter 5.5.3.7 INX07 – Multi-criteria search of amendment instructions); changes in details screen

Changes on details screen.		

UHB-chapter 5.5.3.7 INX07 – Multi-criteria search of a set of business cancellations, page 997

Field Description

INX07 – Multi-criteria search of a set of amendment instructions – Details Screen		
[]	[]	
	Securities information	
(Please note, that	this part will not be filled for cancellations for settlement restrictions on cash)	
ISIN codo	Shows the ISIN.	
[]	[]	
Settlement type	Shows the settlement type.	
codeSecurities settlement	Possible values:	
typo	FAMTNOMI (face amountnominal)	
	UNIT (units)	
[]	[]	

29 EUROSYSTEM UPDATE: [Internal review]: page 999-1000 (UHB chapter 5.5.3.8 INX08 – Multi-criteria search of a set of hold and release instructions; changes in prompt screen

Changes on prompt screen.

<u>UHB-chapter 5.5.3.8 INX08 – Multi-criteria search of a set of hold and release instructions prompt screen, page 999-1000</u>

INX08 – Multi-criteria search of a set of hold and release instructions – Prompt Screen		
Securities party BIC	Filter to select which securities party BIC (CSDs, CSD participants or ECSDs) value/s should be included in the output. This field is mandatory.	
Cash party BIC	Filter to select which cash party BIC (NCB or payment bank) value/s should be included in the output.	

INX08 – Multi-criteria searc	h of a set of hold and release instructions – Prompt Screen
Approval status	Filter to select which approval status value/s should be included in the output.
	I <u>APPR</u>
	AWAP
	I <u>REJT</u>
	I <u>RVKD</u>
	Filter to select which securities account number value/s should be
	included in the output.
Hold status type	Filter to select which hold status type value/s should be included
	in the output
	Possible values
	PTYH - Party hold
	CSDH – CSD hold
	CVAL CSD validation hold
	CDEL – CoSD hold
	Multiple selection text field to enter T2S DCA number value/s that
	should be included in the output.

Hold indicator	Filter to select which hold status type value/s should be included
	in the output.
	Possible values
	I <u>T – On hold</u>
	F - Released
	Filter to select which referenced instruction types should be included in the output.
	Possible values:
	STIN (Settlement instruction)
	STRN (Settlement restriction)
Entry date time from	Filter to select the inclusive date from which entry date value/s
	should be included in the output.
	Must be used in conjunction with:
	- Entry date time to
	Filter to select which partial settlement indicator value/s should to
	included in the output.
	Possible values:
	I NPAR
	I PART
	I PARC
	I PARQ
Entry date time to	Filter to select the inclusive date up to which entry date value/s
	should be included in the output.
	Must be used in conjunction with:
	- Entry date time from
	Filter to select which priority value/s should be included in the
	output.
	Possible values:
	I 0001
	I 0003

INX08 – Multi-criteria search of a set of hold and release instructions – Prompt Screen

30 EUROSYSTEM UPDATE: [Internal review] page 1004 (DWH UHB-chapter 5.5.3.9); INX09 Multi-criteria search of a set of liquidity transfers: changed name in field description, new screenshot of detail screen

Changes on Details screen.

UHB-chapter 5.5.3.9 INX09 Multi-criteria search of a set of liquidity transfers - Details screen, page 1004

Field Description

INX09 – Multi-criteria search of a set of liquidity transfers – Details Screen		
	Reference information	
Liquidity transfer instructor reference	Shows the instructor reference of the liquidity transfer.	
End-to-End ID Referred reference	Shows the reference of a settlement instruction to which the liquidity transfer is linked.	
Status information		
[]	[]	

31 EUROSYSTEM UPDATE: [Internal review] page 1006-1007 (DWH UHB Chapter 5.5.3.9) INX09 Multi-criteria search of a set of liquidity transfers: changed approval status, new screenshot of prompt screen

Changes on Prompt screen.

UHB-chapter 5.5.3.9 INX09 Multi-criteria search of a set of liquidity transfers - Prompt screen, page 1006-1007

INX09 – Multi-criteria search of a set of liquidity transfers – Prompt Screen		
Cash party BIC	Filter to select which cash party BIC value/s should be included in the output.	
	This field is mandatory.	
[]	[]	

INX09 – Multi-criteria search of a set of liquidity transfers – Prompt Screen		
Approval status	Filter to select which approval status value/s should be included in the output. Possible values: APPR (Approved) AWAP (Awaiting approval) REJE (Rejected) REJE (Rejected) REVO (Revoked)	
[]	[]	

32 EUROSYSTEM UPDATE: [Internal review] page 1010 (DWH UHB Chapter 5.5.3.9) INX09 Multi-criteria search of a set of liquidity transfers: changed approval status, new screenshot of List screen

Changes on List screen.

UHB-chapter 5.5.3.9 INX09 Multi-criteria search of a set of liquidity transfers - List screen, page 1010

INX09 – Multi-criteria search of a set of liquidity transfers – List Screen		
[]	[]	
Approval status	Filter to select which approval status value/s should be included in the output.	
	Possible values:	
	APPR (Approved)	
	AWAP (Awaiting approval)	
	REJE (<u>Rejected</u>)	
	RVKD <u>REVO (Revoked)</u>	
[]	[]	

33 EUROSYSTEM UPDATE: [Internal review] page 1012 (DWH UHB Chapter 5.5.3.9) INX09 Multi-criteria search of a set of liquidity transfers: changed approval status Details screen

```
Changes on Details screen.
```

UHB-chapter 5.5.3.9 INX09 Multi-criteria search of a set of liquidity transfers - Details screen, page 1012

Field Description

INX09 – Multi-criteria search of a set of liquidity transfers – Details Screen		
[]	[]	
Approval status	 Filter to select which approval status value/s should be included in the output. Possible values: APPR (Approved) AWAP (Awaiting approval) REJE (Rejected) RVKD REVO (Revoked) 	
[]	[]	

34 EUROSYSTEM UPDATE [Internal review]: page 1030 (UHB-chapter 5.5.6.1 COL01 –. Follow-up by time slot of settled collateralisation instructions: change in field description in output screen); New Screenshot, new description for field "Transaction sub-category"

New description for field "Transaction sub-category Change in field description in output screen. "amount" is changed to "value".

<u>UHB-chapter 5.5.6.1 COL01 – Follow-up by time slot of settled collateralisation instructions – Output Screen, page</u> 1030

COL01 – Follow-up by time slot of settled collateralisation instructions – Output Screen		
[]	[]	
Transaction sub-category	Shows the transaction sub-category for which the collateralisation instructions are displayed from the possible values:	
	I REPO (Repo)	
	PLED (Pledge)	

COLU1 – Follow-up by	time slot of settled collateralisation instructions – Output Screen
	SPLE (Sub-pledge)
	For Transaction category "CORE" only the transaction sub-category
	"REPO" is available.
	Volume
[]	[]
Volume (Total)	Sum of 'Volume' information over all time-slots within transaction sub- category.
	Value <u>Amount</u>
Time slots (one column per time slot):	The aggregated amount of finalised settled collateralisation instruction are displayed for each of the above time slots within transaction
1st NTS cycle	category and sub-category combination.
Last NTS cycle	
RT1 before intraday	
RT2 before EOD intraday credit reimbursement	
RT3 before EOD intraday FOP cut-off	
RT4 after intraday	
[]	[]

35 EUROSYSTEM UPDATE: [Internal review] page 904-907 (UHB-chapter 5.5.2.1) SST01 Finalised matched instructions: word changes in Output Screen, new output screenshots

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Word changes in Output Screen.
New output screenshots.
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UHB-chapter 5.5.2.1 - SST01 Finalised matched instructions: word changes in Output Screen, page 904-907

SST01 -	- Finalised	matched	l instructions	– Output Screen
---------	-------------	---------	----------------	-----------------

[]	[]
Matched <u>amount</u> value	Sum of matched settlement amounts of the DELI settlement instructions, per transaction type code and sub-category
Settled <u>amount</u> value	Sum of settled settlement amounts of the DELI settlement instructions, per transaction type code and sub-category
[]	[]

RECE (only filled if movement type filter selected 'RECE' or all)

[]	[]
Matched <u>amount</u> value	Sum of matched settlement amounts of the RECE settlement instructions, per transaction type code and sub-category
Settled <u>amount</u> value	Sum of settled settlement amounts of the RECE settlement instructions, per transaction type code and sub-category
[]	[]

Total (always filled and sums across all movement types selected in the filter)

[]	[]
Matched <u>amount</u> value	The sum of 'Matched <u>amount</u> value' over DELI and RECE, per
	transaction type code and settlement transaction sub-category.
Settled <u>amount</u> value	The sum of 'Settled <u>amountvalue</u> ' over DELI and RECE, per transaction type code and settlement transaction sub-category.
[]	[]

36 EUROSYSTEM UPDATE: [Internal review]: page 909-913 (UHB-chapter 5.5.2.2) SST02 – Detailed finalised matched instructions. New Output screenshots and description of the report output

Word changes in Output Screen. New output screen

UHB-chapter 5.5.2.2 - SST02 - Detailed finalised matched instructions - Output Screen, page 909-913

S <u>SC</u> T02 – Detailed matched settlement instructions – OUTPUT SCREEN – Tab 1 Securities account – Detailed finalised instructions - volume		
[]	[]	
	RECE	
Volume totally settled	A count of the number of totally settled SIs found with security movement type RECE, per transaction type and sub-category.	
Volume partially settled / partially cancelled	A count of the number of partially settled/partially cancelled SIs with security movement type <u>DELIRECE</u> , per transaction type and sub- category.	
Volume totally cancelled	A count of the number of totally cancelled matched SIs found with security movement type <u>DELIRECE</u> , per transaction type and sub- category.	
Total	Sum of 'Volume totally settled', 'Volume partially settled / partially cancelled' and 'Volume totally cancelled' in the ' <u>DELIRECE</u> ' sub-table, per transaction type and sub-category.	
Total (acr	oss all movement types selected in the filter)	
Volume totally settled	A count of the number of totally settled SIs found with security movement type RECE, per transaction type and sub-category. Sum of 'Volume totally settled' 'over 'DELI' and 'RECE' sub-tables, per transaction type and sub-category.	
Volume partially settled / partially cancelled	A count of the number of partially settled/partially cancelled SIs with security movement type RECE, per transaction type and sub-category- Sum of 'Volume partially settled / partially cancelled' 'over 'DELI' and 'RECE' sub-tables, per transaction type and sub-category.	

S <u>S</u> CT02 – Detailed matched settlement instructions – OUTPUT SCREEN – Tab 1 Securities account – Detailed finalised instructions - volume				
Volume totally cancelled	A count of the number of totally cancelled matched SIs found with security movement type RECE, per transaction type and sub-category. Sum of 'Volume totally cancelled' 'over 'DELI' and 'RECE' sub-tables, per transaction type and sub-category.			
Total<u>Volume</u> total	Sum of 'Total' 'over 'DELI' and 'RECE' sub-tables, per transaction type and sub-category.			
Total				
Total	Sum for each column, summed over all transaction type / sub-category combinations.			

37 EUROSYSTEM UPDATE [SDD-PBR-0110 PBI-232534]: page 116 (CRDM UHB Book 2-chapter 2.2.3.2 CSD Account Link – New/Edit Screen), page 402 (CRDM UHB Book 2chapter 4.3.2.19 CSD Account Link - New/Edit Screen); Introduction of Business rule DAU2003

Introduction of business rule DAU2003

CRDM UHB Book 2-chapter 2.2.3.2 - CSD Account Link - New/Edit Screen, page 116

CSD Account Link			
[]	[]		
Valid to	Enter or pick the date until which the CSD Account Link is valid.		
	The 'Valid to' date must be equal to or later than the 'Valid from' date.		
	Required format is: Date.		
	References for error messages []:		
	IDAC2003		
	IDAC2101		
	I <u>DAU2003</u>		
	IDAU2029		
[]	[]		

Buttons

Submit	This function enables the user to create or edit a CSD Account Link. References for error messages []: [] IDAU2001 IDAU2003 IDAU2020 []
[]	[]

Reference for error message	Field or Button	Error Text	Description
[]	[]	[]	[]
DAU2001	 Investor Parent BIC field Investor Party BIC field Submit button 	Requestor not allowed	CSD Account Links can only be updated by T2S operator, CSD or External CSD. A user can update only CSD Account Links where the Investor CSD belongs to him according the hierarchical model.
<u>DAU2003</u>	Valid to field Submit button	CSD Account Link already exists	When performing a CSD Account Link update request, only one CSD Account Link can exist in any given moment for a given combination of Investor, Technical Issuer and CSD Participant Account. If both CSD Participant Account fields are null, the check is performed on the combination of Investor and Technical Issuer in the specified validity period.
DAU2020	Submit button	Unknown CSD Account Link	When performing a CSD Account Link update request, the request must refer to an existing and active instance.
[]	[]	[]	[]

CRDM UHB Book 2-chapter 4.3.2.19 - CSD Account Link - New/Edit Screen, page 402

38 EUROSYSTEM UPDATE [Internal review]: page 28 (DMT-chapter 3.1.2.6 Securities – New); Editorial update

Update to state the ISO 10962:2021 standards

DMT-chapter 3.1.2.6 Securities - New, page 28

<u>Flat file</u> column	<u>Excel</u> Column	<u>Column</u> <u>Name</u>	<u>Format</u>	<u>Description</u>	<u>Rules</u>	<u>Occurs per</u> <u>Record</u>	Occurs per Group
2	В	Record Id	NUMERIC (10)	Unique identifier of the record.	Must occur in each line of the record.	1n	
Group	"Sec	urities"				11	
3	С	ISIN	CHAR (12)	Actual value for the securities code, (the ISIN for the security).			11
4	D	CFI Code	CHAR (6)	Classification of the security according to ISO/ DIS 10962:20 <u>21</u> 15(E) standard.			11
[]							

39 EUROSYSTEM UPDATE [Split book approach]: whole UHB

Removal of DWH relevant content due to split book approach.

The changes resulting from the split book approach are listed in the excel spreadsheet in annex A.

Outcome/Decisions:

T2S

* CRG on 29 July 2024: the CRG agreed to authorise CR-0833 and approve the inclusion of CR-0833 in the scope of R2024.NOV. This resolution is currently delegated from the T2S Steering Level to the T2S CRG.

Documentation to be updated:

UDFS and UHB (for R2024.NOV)

Preliminary assessment:

Not applicable (Editorial CR)

Detailed assessment:

Not applicable (Editorial CR)