



General Information (Origin of Request) User Requirements (URD) Other User Functional or Technical Documentation (SYS)			
Request raised by: 4CB	Institute: 4CB Date raised: 06/02/2015		
Request title: Editorial Change Request for UHB			Request ref. no: T2S 0501 SYS
Request type: Common Urgency: Normal			
1. Legal/business importance parameter: Low		2. Market implementation efforts parameter: Low	
3. Operational/Technical risk parameter: Low		4. Financial impact parameter: No cost impact	
Requestor Category: 4CB Status: Authorised at Steering Level		at Steering Level	

Description of requested change:

Editorial changes regarding UHB 2.0 stemming from tickets correction and answers to "Open Functional issues".

Reason for change and expected benefits/business motivation:

- 3 [501_003] EUROSYSTEM UPDATE : page 218 (Section 2.2.2.19 Settlement Instruction – New Screen); Update of screenshot in order to correct field names4
- 5 [501 005] EUROSYSTEM UPDATE: pages 402 and 403 (Section 2.4.1.1 Available Reports - Search/List Screen), page 406 (Section 2.4.1.2 Available Report - Details Screen), page 409, (Section 2.4.1.3 Available Report - Current Settlement Day Cash Information (Following Settlement Day Cash Forecast) Report - Details Screen), page 413 (Section 2.4.1.4 Available Report - Statement of Accounts - Details Screen), page 418 (Section 2.4.1.5 Available Report - Statement of Executed Amendment Instructions for Intra-Balance Movements - Details Screen), page 424 (Section 2.4.1.6 Available Report - Statement of Executed Amendment Instructions for Intra-Position Movements and Settlement Instructions - Details Screen), page 434 (Section 2.4.1.7 Available Report - Statement of Executed Cancellation Instructions for Intra-Balance Movements - Details Screen), page 440 (Section 2.4.1.8 Available Report - Statement of Executed Cancellation Instructions for Intra-Position Movements and Settlement Instructions - Details Screen), page 448 (Section 2.4.1.9 Available Report - Statement of Holdings - Details Screen), page 453 (Section 2.4.1.10 Available Report - Statement of Pending Amendment Instructions for Intra-Balance Movements - Details Screen), page 459 (Section 2.4.1.11 Available Report -Statement of Pending Amendment Instructions for Intra-Position Movements and Settlement Instructions - Details Screen), page 469 (Section 2.4.1.12 Available Report - Statement of Pending Cancellation Instructions for Intra-Balance

- 14 [501_014] EUROSYSTEM UPDATE: page 2045 (Section 6.3.5 LTSI privileges for LTSI screens) Add introduction to clarify LTSI privileges and relation between sections 6.3.4 and 6.3.5.

Proposed wording for the SYS Change request:

1 [501_001] EUROSYSTEM UPDATE: page 157 (Section 2.2.2.13 Intra-Position Movement - New Screen)and page 223 (Section 2.2.2.19 Settlement Instruction - New Screen); Align the format of the fields Settlement Quantity and Settlement Amount with the formats of their counterpart fields in the UDFS schemas.

UHB-Chapter 2.2.2.13 Intra-Position Movement - New Screen, page 157

Quantity	Enter the quantity stated in the settlement restriction on securities.
	For actilement time
	For settlement type = Unit, max. 15 digit(s) incl.
	decimal point (thereof max. 14 decimal places)
	For settlement type = Face Amount, max. 15 digit(s)
	incl. decimal point (thereof max. 5 decimal places)
UHB-Chapter 2.	2.2.19 Settlement Instruction - New Screen, pages 223

Settlement Quantity	Enter the quantity stated in the settlement instruction. Required format is: For settlement type = Unit, max.
	decimal places)
	For settlement type = Face Amount, max. 15 digit(s)
	incl. decimal point (thereof max. 5 decimal places)

2 [501_002] EUROSYSTEM UPDATE: page 209 (Section 2.2.2.18 Settlement Instruction - Details Screen); Clarification as regards the possibility of multiple reason codes applying over a Settlement Instruction at the same time.

UHB-Chapter 2.2.2.18 Settlement Instruction - Details Screen, page 209

Reason Code	Shows the applicable reason code(s) for the
Reference	cancellation of the settlement instruction, or an
	unsuccessful attempt of settlement.

3 [501_003] EUROSYSTEM UPDATE : page 218 (Section 2.2.2.19 Settlement Instruction – New

Screen); Update of screenshot in order to correct field names

UHB-Chapter 2.2.2.19 Settlement Instruction - New Screen, page 218

The Screenshot needs to be updated (in order to correct the labels of the fields 'Receiving CSD Participant Processing Indicator' and 'Delivering CSD Participant Processing Indicator' to 'Receiving CSD Participant Processing Identification' and 'Delivering CSD Participant Processing Identification').

4 [501_004] EUROSYSTEM UPDATE: page 235 (Section 2.2.2.19 Settlement Instruction - New

Screen); Correction of typos.

UHB-Chapter 2.2.2.19	Settlement Instruction - New Screen, page 235
Identification	Enter the proprietary information, often a code, of the client of the receiving CSD participant. Required format is: max. 35 characters (SWIFT-x) References for error messages [2507]: - MVCV237 - MVCV238 - MVCV239 - MVCV241 - MVCV242 - MVCV243 - MVCV243 - MVCV265 - MVCV265 - MVCV280
	- MVCV283

5 [501_005] EUROSYSTEM UPDATE: pages 402 and 403 (Section 2.4.1.1 Available Reports -Search/List Screen), page 406 (Section 2.4.1.2 Available Report - Details Screen), page 409, (Section 2.4.1.3 Available Report - Current Settlement Day Cash Information (Following Settlement Day Cash Forecast) Report - Details Screen), page 413 (Section 2.4.1.4 Available Report - Statement of Accounts -Details Screen), page 418 (Section 2.4.1.5 Available Report - Statement of Executed Amendment Instructions for Intra-Balance Movements - Details Screen), page 424 (Section 2.4.1.6 Available Report -Statement of Executed Amendment Instructions for Intra-Position Movements and Settlement Instructions - Details Screen), page 434 (Section 2.4.1.7 Available Report - Statement of Executed Cancellation Instructions for Intra-Balance Movements - Details Screen), page 440 (Section 2.4.1.8 Available Report - Statement of Executed Cancellation Instructions for Intra-Position Movements and Settlement Instructions - Details Screen), page 448 (Section 2.4.1.9 Available Report - Statement of Holdings - Details Screen), page 453 (Section 2.4.1.10 Available Report - Statement of Pending Amendment Instructions for Intra-Balance Movements - Details Screen), page 459 (Section 2.4.1.11 Available Report - Statement of Pending Amendment Instructions for Intra-Position Movements and Settlement Instructions - Details Screen), page 469 (Section 2.4.1.12 Available Report - Statement of Pending Cancellation Instructions for Intra-Balance Movements - Details Screen), page 475 (Section 2.4.1.13 Available Report - Statement of Pending Cancellation Instructions for Intra-Position Movements and Settlement Instructions - Details Screen), page 484 (Section 2.4.1.14 Available Report - Statement of Pending Instructions - Details Screen), page 493 (Section 2.4.1.15 Available Report - Statement of Pending Intra-Balance Movements - Details Screen), page 499 (Section 2.4.1.16 Available Report - Statement of Pending Intra-Position Movements - Details Screen), page 505 (Section 2.4.1.17 Available Report -Statement of Settled Intra-Balance Movements - Details Screen), page 511 (Section 2.4.1.18 Available Report - Statement of Settled Intra-Position Movements - Details Screen), page 516 (Section 2.4.1.19 Available Report - Statement of Settlement Allegements - Details Screen), page 528 (Section 2.4.1.20 Available Report - Statement of Static Data - Details Screen), page 532 (Section 2.4.1.21 Available Report -Statement of Transactions - Details Screen): Replace screenshots and replace label "Mode" with "Delta Mode" and respective values "Delta" and "Complete" with "Yes" and "No" in the respective Field Descriptions .

UHB-Chapter 2.4.1.1 Available Reports – Search/List Screen, page 402 (Search Part) Delta Mode Select the delta mode of the report from the

- possible values:
- Complete Yes
- Delta No
- All (default value)

UHB-Chapters mentioned above

(apart from page 409 (Section 2.4.1.3 Available Report - Current Settlement Day Cash Information (Following Settlement Day Cash Forecast) Report - Details Screen), page 413 (Section 2.4.1.4 Available Report - Statement of Accounts - Details Screen) and page 528 (Section 2.4.1.20 Available Report - Statement of Static Data - Details Screen):

Delta Mode

Shows <u>if the report is a delta</u> the mode of the report <u>or not.</u> <u>P</u> from the possible values <u>are</u>: I <u>Complete</u> <u>Yes</u> I <u>Delta</u> No

UHB-Chapters page 409 (Section 2.4.1.3 Available Report - Current Settlement Day Cash Information (Following Settlement Day Cash Forecast) Report - Details Screen), page 413 (Section 2.4.1.4 Available Report - Statement of Accounts - Details Screen) and page 528 (Section 2.4.1.20 Available Report - Statement of Static Data -

Details Screen): Delta Mode

Shows the <u>delta</u> mode of the report, which is always <u>'Complete'</u> <u>'No'</u>.

The screenshots need to be updated.

6 [501_006] EUROSYSTEM UPDATE: page 407 (Section 2.4.1.2 Available Report - Details Screen):

Replace screenshot and replace Field Description for the field Business Item Identification".

UHB-Chapter 2.4.1.2 Available Report	- Details Screen, page 407
Business Item Identification	Shows the business identifier of the reported
	business item (T2S Dedicated Cash Account
	Number, Securities Account Number,
	Currency Code or Party BIC). Shows the
	technical identification of the reported
	business item.

7 [501_007] EUROSYSTEM UPDATE: pages 551 and 553 (Section 2.4.1.25 Data Changes – Search/List Screen), page 556 (Section 2.4.1.26 Data Change – Details Screen); The Field which is currently labelled "T2S Reference" has to be renamed to "4-Eyes Identification"; Additionally the screenshot of the respective screens has to be updated.

UHB-Chapter 2.4.1.25 Data Changes - Search/L	<u>ist Screen, page 551</u>
<u>4-Eyes Identification</u> T2S Reference	Enter the identification of the data change, automatically assigned by T2S to an operation that has to be authorised by a second user. Required format is: max. 35 characters (SWIFT-x)
<u>UHB-Chapter 2.4.1.25 Data Changes – Search/L</u> <u>4-Eyes Identification</u> T2S Reference	ist Screen, page 553 Shows the identification of the change automatically assigned by T2S to an operation that has to be authorised by a second user.
The screenshot needs to be updated.	
UHB-Chapter 2.4.1.26 Data Changes – Details S 4-Eyes Identification T2S Reference	<u>Screen, page 556</u> Shows the identification assigned by T2S to

<u>yes identification</u> 125 Reference an operation that has to be approved by a second user.

The screenshot needs to be updated.

8 [501_008] EUROSYSTEM UPDATE: page 560 (Section 2.4.1.27 Itemised Billing Data –

Search/List), page 1486 (Section 3.18.1.1 View Billing Data): The privilege to query itemised/cumulative billing data details has to be labelled in line with chapter 6.3.2 as "Itemised billing data query" privilege and "Cumulative billing data query" privilege.

Search/List Screen, page 560
To use this screen, you need the following privileges [1998]:
I Itemised billing data list query
I Itemised billing data details query

UHB-Chapter 3.18.1.1 View Billing Data, page 1486 Privileges

To carry out this business scenario, you need

- the following privileges:
- I Cumulative billing data list query
- I Cumulative billing data details query
- I Itemised billing data list query
- I Itemised billing data query

9 [501_009] EUROSYSTEM UPDATE: page 707 (Section 2.5.2.6 Security – Details Screen), page 716 (Section 2.5.2.7 Security – New/Edit Screen), pages 2485-2492 (Section 6.4.2.168 Security – New/Edit Screen (References for Error Messages)); Label amendment

<u>UHB Chapter 2.5.2.6 Security - Details Screen, page 707</u> <u>DecimalsSettlement Unit Multiple</u> (as nominal) Shows the multiple as nominal defining the standard lot sizes eligible for settlement on

	condition of being equal or greater than the minimum settlement unit.
Decimals<u>Settlement Unit Multiple</u> (as unit)	Shows the multiple as unit defining the standard lot sizes eligible for settlement on condition of being equal or greater than the minimum settlement unit.
The screenshot needs to be updated.	
<u>UHB Chapter 2.5.2.7 Security – New/Edit Screer</u> Decimals <u>Settlement Unit Multiple</u> (as nominal)	 <u>n. page 716</u> Enter the settlement unit multiple of the security as nominal. Required format is: max. 18 digits incl. decimal point (thereof max 5 decimal places and decimal point) The field is visible and mandatory if the field settlement type is set to 'Face Amount'. References for error messages [2481]: I DSC1800 I DSU1030 I DSU1031 I DSU1700 I DSU1800
Decimals<u>Settlement Unit Multiple</u> (as unit)	Enter the settlement unit multiple of the security as unit. Required format is: max. 18 digits incl. decimal point (thereof max 17 decimal places and decimal point) The field is visible and mandatory if the field settlement type is set to "Unit". References for error messages [2481]: I DSC1800 I DSU1030 I DSU1031 I DSU1700 I DSU1800
The screenshot needs to be updated.	

UHB Chapter 6.4.2.16	8 Security – New/Edit Sci	reen (References for Er	ror Messages), page 2485
DSC1800	I Minimum Settle- ment Unit field <u>I Decimals field</u> <u>I Settlement Unit</u> <u>Multiple (as nominal)</u> <u>field</u> <u>I Settlement Unit</u> <u>Multiple (as unit) field</u> I Deviating Settle- ment Unit field I Submit Button	Invalid number of decimals	When performing a Securities Create request, the number of decimals in the values provided for Minimum Settlement Unit (as Nominal), Settlement Unit Multiple (as Nominal) and Deviating Sett- lement Unit (as Nomi- nal) must be compliant with the number of decimals foreseen for the relevant currency.

UHB Chapter 6.4.2.168 Security - New/Edit Screen (References for Error Messages), page 2488

DSU1030	 Minimum Settlement Unit field Decimals field Settlement Unit Multiple (as nominal) field Settlement Unit Multiple (as unit) field Deviating Settlement Unit field Submit button 	Values not compliant with Settlement Type	When performing a Security Update requ- est, the values provided for Minimum Settlement Unit, Settlement Unit Multiple and Deviating Settlement Unit must be compliant with the Settlement Type of the Security.
DSU1031	I Minimum Settle- ment Unit field I Decimals field Settlement Unit Multiple (as nominal) field I Settlement Unit Multiple (as unit) field I Deviating Settle- ment Unit field I Submit button	Settlement Type not compliant with existing values	When performing a Security Update requ- est, if the Settlement Type is changed, new values for the Minimum Settlement Unit and Settlement Unit Multiple must be provided in accordance with the new Settlement Type. Furthermore, there cannot be values for Devia-ting Settlement Unit for the old Settlement Type.
<u>UHB Chapter 6.4.2.168</u> DSU1700	Security – New/Edit Scre I Minimum Settle- ment Unit field <u>I Decimals field</u> <u>I Settlement Unit</u> <u>Multiple (as nominal)</u> <u>field</u> <u>I Settlement Unit</u> <u>Multiple (as unit) field</u> <u>I Deviating Settle-</u> ment Unit field <u>I Submit button</u>	en (References for Error Securities update has been queued and will be executed during the End of Day period.	Messages), page 2491 When performing a Security Update requ- est, if the request contains updates to Minimum Settlement Unit or Settlement Unit or Settlement Unit or Settlement Unit or Settlement Unit or Settlement Type, and it is submitted outside of the End of Day period, the creation date of the Security must be equal to the current date or, in case it is in the past, the Security must not be defined as eligible for autocollate- ralisation in T2S. If the request does not meet these conditions, it is queued and executed at the start of the End of Day period.

UHB Chapter 6.4.2.168 Security - New/Edit Screen (References for Error Messages), page 2492

DSU1800

Minimum Settlement Unit field Decimals field Settlement Unit Multiple (as nominal) field Settlement Unit Multiple (as unit) field Deviating Settlement Unit field Submit button

Invalid number of decimals

When performing a Securities Update request, the number of decimals in the values provided for Minimum Settlement Unit (as Nominal), Settlement Unit Multiple (as Nominal) and Deviating Settlement Unit (as Nominal) must be compliant with the number of decimals foreseen for the relevant currency.

10 [501_010] EUROSYSTEM UPDATE: pages 725-726 (Section 2.5.2.8 Securities Valuations -Search/List Screen), page 730 (Section 2.5.2.9 Securities Valuation - New Screen); Label amendment

UHB Chapter 2.5.2.8 Securities Valuations - Search/List Screen, page 725 Price Type

- Select the price type from the possible values:
 - Amount
 - Percentage Coefficient

UHB Chapter 2.5.2.8 Securities Valuations - Search/List Screen, page 726 Valuation Price (as Shows the valuation price as percentagecoefficient. percentagecoefficient)

The screenshot needs to be updated.

Price* (as percentage <u>coefficient</u>)	Enter the price of the security in terms of percentage <u>coefficient</u> of the valuation.
	Required format is: max. 18 digits incl. decimal point (thereof max. 17 decimal places and decimal point).
	Only one of the fields will be shown on the basis of the 'Settlement Type' of the relevant security: amount is needed when the 'Settlement Type' is set to 'Unit' and decimal value when it is set to 'Nominal' (the ISIN must be specified before the user can input a price field).

The screenshot needs to be updated.

[501_011] EUROSYSTEM UPDATE: page 903 (Section 2.5.4.17 T2S Dedicated Cash Account -11 New/Edit Screen); Clarification in field description

UHB Chapter 2.5.4.1	17 T2S Dedicated Cash Account – New/Edit Screen, page 903	
Opening Date	Enter the opening date of the T2S dedicated cash account or use the calendar icon.	
	Required format is: YYYY-MM-DD	
	The "Opening Date" must be equal to or later than the current <u>business</u> date.	
	References for error messages:	

I DCC1205
I DCU1213
I DCU1214
The field is read-only if the opening date is in the past.

Closing Date Enter the closing date of T2S dedicated cash account or use the *calendar* icon.

Required format is: YYYY-MM-DD

The "Closing Date" must be later than the "Opening Date" and the current <u>business</u> date.

References for error messages:

DCC1210
DCC1532
DCU1210
DCU1313

12 [501_012] EUROSYSTEM UPDATE: page 905 (Section 2.5.4.17 T2S Dedicated Cash Account – New/Edit Screen); Amendment of screen description

 UHB Chapter 2.5.4.17 T2S Dedicated Cash Account – New/Edit Screen, page 905

 Type

 Shows the type of restriction related to the T2S dedicated cash account...You can choose to either enter the restriction type or to select it from the suggested items in the drop-down menu.

13 [501_013] EUROSYSTEM UPDATE: page 2022 (Section 6.3.3.151 Securities – Search/List Screen

(List of Privileges)), page 2027 (Section 6.3.3.164 Security – Details Screen (List of Privileges));

Amendment of privilege types

UHB Chapter 6.3.3.151 Securities – Search/List Screen (List of Privileges), page 2022							
Securities Reference Data Query	SEQ_SecuritiesR eferenceDataQuer y	Object <u>System</u>	Securitiesn/a	n/a			
ISIN List Query	SEQ_ISINListQue ry	ObjectSystem	Securities <u>n/a</u>	n/a			

UHB Chapter 6.3.3.164 Security - Details Screen (List of Privileges), page 2027

Securities	SEQ_Securities			
Reference Data	ReferenceData	ObjectSystem	Securitiesn/a	n/a
Query	Query			

14 [501_014] EUROSYSTEM UPDATE: page 2045 (Section 6.3.5 LTSI privileges for LTSI screens) Add introduction to clarify LTSI privileges and relation between sections 6.3.4 and 6.3.5.

UHB-Chapter 6.3.5 Privileges for LTSI Screens, page 2045

LTSI user profiles are created based on the Static data Privileges (which can only be "LTSI Access" or "LTSI Advanced", as mentioned in part 6.3.4), and also on the Party identifiers, stored in Static Data Users, and their party types associated. LTSI can also provide access to internal users, not sent by Static Data.

Possible LTSI privileges can be:

- NCB end user: Static Data Party type= NCB, Static Data privilege="LTSI access", GFS user profile: Basic Statistical User

- CSD end user: Static Data Party type= CSD, Static Data privilege="LTSI access", GFS user profile: Basic Statistical User

- CSD participant end user: Static Data Party type= CSD, Static Data privilege="LTSI access", GFS user profile: Basic Statistical User

- External CSD end user: Static Data Party type= External CSD, Static Data privilege="LTSI access", GFS user profile: Basic Statistical User

- NCB analyst: Static Data Party type=NCB, Static Data privilege= "LTSI advanced" and eventually also "LTSI access", GFS user profile: Basic Statistical User and Advanced Statistical User

- CSD analyst: Static Data Party type=CSD, Static Data privilege= "LTSI advanced" and eventually also "LTSI access", GFS user profile: Basic Statistical User and Advanced Statistical User

- LTSI super user: Not sent by Static Data, Internal user, GFS user profile: Basic Statistical User and Advanced Statistical User

- Administrator: Not sent by Static Data, Internal user, GFS user profile: Statistical Workspace administrator

The party type has an impact on the final LTSI privilege: for instance, a CSD Participant or external CSD can only be an end user, but not an analyst, and can have access only to business reports, but not to technical reports. Only NCB analysts and NCB end users can have access to reports on Liquidity Transfers, but not CSDs or CSD Participants or External CSD.

Each predefined report and query can be accessible only to a specific restricted list of LTSI privileges.

Outcome/Decisions:

^{*} CRG meeting on 6 February 2015: The CRG put the Change Request on hold.

^{*} CRG on 27 February 2015: The CRG agreed to make minor changes in the Change Request and recommended the approval of the Change Request via a written procedure from 25 to 27 February 2015.

^{*} OMG on 17 March 2015: During a written procedure from 10 March 2015 to 17 March 2015, the Operations Managers Group did not identify any operational impact of the Change Request.

^{*} Advisory Group's advice on 20 April 2015: Following a written procedure, the AG was in favour of the Change Request.

^{*} CSG resolution on 21 April 2015: The CSG adopted the resolution to approve the Change Request via written procedure.