6General Information (Origin of Request) User Requirements Document (URD) User Detailed Functional Specification (UDFS) User Handbook (UHB) Other User Functional or Technical Documentation (SYS)			
Request raised by: 4CB	Institute: 40	В	Date raised: 15.01.2021
Request title: Multiplex Editorial Change Request on CRDI UHB v1.0		M and BDM	Request ref. no: CSLD-0070-UHB
Request type: Common			
1. Legal/business importance parameter:		2. Market implementation efforts parameter – Stakeholder impact:	
3. Operational impact:		4. Financial impact parameter:	
5. Functional/ Technical impact:		6. Interopera	bility impact:
Requestor Category: Eurosystem		Status: MIB a	approved

Description of requested change:

Editorial changes regarding Common Reference Data Management UHB v1.0 and Business Day Management UHB v1.0.

Reason for change and expected benefits/business motivation:

The editorial changes listed below are related to Common Reference Data Management UHB v1.0.

CR	DM UHB
1	EUROSYSTEM UPDATE [INC000000275978]: CRDM UHB - Chapter Term and Abbreviations
2	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 1.1.1 Setup and Login Procedure + 3. User Instruction Parts
3	EUROSYSTEM UPDATE [TIPS CR0033+internal review]: CRDM UHB - chapter 2.3.1.6 Party Service Link – Search/List Screen
4	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.3 Party - New/Edit Screen
5	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.7 Party Service Link – Details Screen
6	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.8 Party Service Link – New/Edit Screen
7	EUROSYSTEM UPDATE [TIPS CR0033 + Internal Review]: CRDM UHB - chapter 2.3.1.8 Party Service Link – New/Edit Screen
8	EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Party Service Link
9	EUROSYSTEM UPDATE [TIPS CR0033 + Internal Review]: CRDM UHB - chapter 2.3.2.1 Cash Accounts – Search/List Screen
10	EUROSYSTEM UPDATE [TIPS CR0033 + Internal Review]: CRDM UHB - chapter 2.3.2.2 Cash Account – Details Screen

11	EUROSYSTEM UPDATE [TIPS CR0033 + Internal Review]: CRDM UHB - chapter 2.3.2.3 Cash Account – New/Edit Screen
12	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.2.4 Limits – Search/List screen
13	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.2.5 Limits – New/Edit screen
14	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.2.6 Authorised Account User – Search/List screen
15	EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 2.3.2.7 Authorised Account User – New/Edit screen
16	EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Authorised Account User
17	EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Distinguished Name-BIC Routing
18	EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens - Limit
19	EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Message Subscription Rule
20	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.2.8 Standing/Predefined Liquidity Transfer Order – Search/List screen
21	EUROSYSTEM UPDATE [INC000000275982 + INC000000275989]: CRDM UHB-chapter 2.3.2.10 Standing/Predefined Liquidity Transfer Order – New/Edit screen
22	EUROSYSTEM UPDATE [JIRA CSLD-976]: CRDM UHB-chapter 2.3.2.10 Standing/Predefined Liquidity Transfer Order – New/Edit screen
23	EUROSYSTEM UPDATE [INC000000275989]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens - Standing/Predefined Liquidity Transfer Order
24	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.4.1 Message Subscription Rule Set – Search/List screen
25	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 4.2.2 Privileges for GUI Screens
26	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.4.3 Message Subscription Rule Set – New/Edit screen
27	EUROSYSTEM UPDATE [JIRA CSLD-841]: CRDM UHB-chapter 2.3.4.4 Message Subscription Rule – New/Edit screen
28	EUROSYSTEM UPDATE [JIRA CSLD-877]: CRDM UHB-chapter 2.3.4.7 Report Configuration – New/Edit screen
29	EUROSYSTEM UPDATE [JIRA CSLD-749]: CRDM UHB-chapter 2.3.6.4 Routing – New/Edit screen

30	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.3.3 User – New/Edit screen
31	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.3.6 User Certificate Distinguished Name Links – Search/List screen
32	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.9.3 Invoice Configuration – New/Edit screen
33	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Invoice Configuration
34	EUROSYSTEM UPDATE [JIRA CSLD-871]: CRDM UHB-chapter 2.4.3.1 CLM Repository – Search/List screen
35	EUROSYSTEM UPDATE [JIRA CSLD-871]: CRDM UHB-chapter 2.4.3.2 RTGS Directory – Search/List screen
36	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 3.3.1 Configuration of a Role
37	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 3.5.1 Administration of Participants
38	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 3.8.1 Administration of Cash Accounts
39	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 3.9.1 Configuration of a Technical Address
40	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 4.1.2.2 BIC Directory 59
41	EUROSYSTEM UPDATE [INC000000286287]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Grant/Revoke Role
42	EUROSYSTEM UPDATE [INC000000289871]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Cash Account
43	EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Cash Accounts
44	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Standing/Predefined Liquidity Transfer Order
45	EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 2.3.1.9 TIPS Directory – Search/List screen
46	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2 Screen Reference Part73
47	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 1.2.2.4 Field Types and Properties
48	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.6 Party Service Links – Search/List Screen
49	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.8 Party Service Links – New/Edit Screen

50	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.4.1.2 Account Monitoring Group – Details Screen
51	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.4.1.5 Liquidity Transfer Group – Details Screen
52	EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.4.1.8 Settlement Bank Account Group – Details Screen
BD	M UHB
53	EUROSYSTEM UPDATE [Internal Review]: BDM UHB - Chapter Term and Abbreviations
54	EUROSYSTEM UPDATE [Internal Review]: BMD UHB - chapter 2.2.1.1 Settlement Day – Search/List Screen
55	EUROSYSTEM UPDATE [Internal Review]: BMD UHB - chapter 2.2.1.2 Calendar – Details Screen
56	EUROSYSTEM UPDATE [Internal Review]: BDM UHB - chapter 2.2.1.1 Settlement Day – Search/List Screen
57	EUROSYSTEM UPDATE [Internal Review]: BDM UHB - chapter 1.2.2.2 Screen Structure
58	EUROSYSTEM UPDATE [Review]: BDM UHB - chapter 1.2.2.2 Screen Structure
59	EUROSYSTEM UPDATE [Review]: BDM UHB - chapter 3.2.1 Reader's Guide of List of Privileges

Proposed wording for the Change request:

CRDM UHB

1 EUROSYSTEM UPDATE [INC000000275978]: CRDM UHB - Chapter Term and Abbreviations

Removal of Alert icon - this functionality is not present in the common components.

Letter	Description
A	
Alert icon	An <i>alert</i> icon is an icon that is shown on an active CRDM screen for those users with appropriate rights to approve a pending action

3.3.3.1 Initiate an Action in 4-Eyes Mode

Instructions 1. Go to the relevant *edit* or *new* screen.

- 2. Enter all mandatory information in the *enter* screen on which you want to initiate an action or delete a request by clicking on the *delete* button.
- 3. Click on the *submit* button:
- A success message is displayed on the screen indicating that the request was sent in 4-eyes mode and showing the 4-eyes principle ID assigned by CRDM.
- ↔ An alert icon is displayed on the active CRDM screen of all users eligible for approving actions in 4-eyes mode.
- ⇒ You have initiated an action carrying the 'Awaiting approval' status.

2 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 1.1.1 Setup and Login Procedure + 3. User Instruction Parts

General information on the NRO functionality added

1.1.1 Setup and Login Procedures

[…] NRO specific requirements	To be defined in a next stage.
1.1.2 Validation	The signing client installation onto the user workstation is triggered with the first attern sign an instruction. The users have to ensure that the security settings of their instituti i.e. firewalls, allow for installation of the client.
[]	
Digital Signature NRO	To be defined in a next stage. In order to ensure non-repudiation of origin (NRO) for critical transactions, the system foresees the use of a digital signature for specified screens: the user must enter a PIN code for signature purposes whenever a specific action is initiated. With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the actor. Please sign the request with your key Must 20 CPENT 100 USER 1 Must 20 C

Illustration 1: Digital Signature

The following (exhaustive) list provides an overview of screens for which the NRO feature is implemented: ICash Account - New/Edit screen **IStanding Order For Reservation - Details** IStanding Order For Reservation - New/Edit IStanding Order For Reservation - Search/List IStanding/Predefined Liquidity Transfer Order - Details IStanding/Predefined Liquidity Transfer Order - New/Edit IStanding/Predefined Liquidity Transfer Order - Search/List IData Changes - Details IGrant/Revoked Privileges - Selection criteria screen IGrant/Revoke Role - New/Edit screen IGrant/Revoke System Privilege - New/Edit screen IRestriction Type - New/edit IRestriction Type - Search/List **IRole - New/edit IRole - Search/List** IUser - Details screen IUser - New/Edit screen IUser - Select/List screen IUser-Certificate DN Link - New/Edit screen IUser-Certificate DN Link - Select/List screen

3 User Instructions Part

[..]

3.2 Digital signature

Overview This business section describes in a general way the interaction of the actors with the Digital Signature.

Application of a Digital Signature is applicable for the following GUI screens when performing the listed actions:

Digital Signature	
Cash Account - New/Edit screen	ISubmit
Standing Order For Reservation – Details screen	IDelete IRestore
Standing Order For Reservation - New/Edit screen	ISubmit
Standing Order For Reservation - Search/List screen	IDelete IRestore
Standing/Predefined Liquidity Transfer Order – Details screen	IDelete IRestore
Standing/Predefined Liquidity Transfer Order - New/Edit screen	ISubmit
Standing/Predefined Liquidity Transfer Order - Search/List screen	IDelete IRestore
Data Changes – Details screen	ISubmit
Grant/Revoked Privileges - Selection criteria screen	IGrant IRevoke
Grant/Revoke Role - New/Edit screen	IGrant IRevoke
Grant/Revoke System Privilege - New/Edit screen	IGrant IRevoke
Restriction Type - Search/List screen	IDelete IRestore
Restriction Type - New/edit screen	ISubmit
Role - Search/List screen	IDelete IRestore
Role - New/editscreen	ISubmit
User - Details screen	IDelete

	IRestore
User - New/Edit screen	ISubmit
User - Select/List screen	IDelete IRestore
User-Certificate DN Link - Select/List screen	IDelete IRestore
User-Certificate DN Link - New/Edit screen	ISubmit

Business Scenario The actor that is performing a business scenario linked to the screens and the buttons listed above must consider these steps as part of the specific business scenario

- 1. Select the needed item or input the desired values, then click on the action button (Submit, Delete, Restore, Grant, Revoke).
- 2. Once prompted with the request of insert the PIN associated to the digital identity, insert the PIN and click the OK button.
- → The action initiate by the actor is concluded and the request is digitally signed.

3 EUROSYSTEM UPDATE [TIPS CR0033+internal review]: CRDM UHB - chapter 2.3.1.6 Party Service Link – Search/List Screen

Introduction of TIPS Ancillary System type (TIPS CR0033) and Internal Review (the Minimum Reserve Obligation field is force to NO for non-Eurosystem institutions)

Party Type for	Select the Party Type the Party can have for the Service from the
Service	possible values:
	All (default value)
	I []
	I TIPS Ancillary System
	I []

Restore	This function enables the user to restore a previously deleted Party Service Link.
	If the status of the selected Party Service Link is already set to 'Active' this function is not available.
	Reference for error message []:
	I []
	<u>I DPD4013</u>
	<u>I DPD4014</u>
	<u>I DPD4015</u>

4 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.3 Party – New/Edit Screen

Amendment of "Technical Address" field to better explain why it is mandatory.

[...]

Party Technical Address List		
Technical Address	[]	
	This field is mandatory to ensure it is present for A2A parties and	
	that U2A parties use a standard entry.	
	[]	

[...]

5 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.7 Party Service Link

- Details Screen

Internal Review (visibility for information in CLM configuration data amended) and BR added



CLM Configuration Data		
Intraday Credit Indicator	Shows whether the Party is allowed to receive intraday credit or not (the field is not used in any check).	
[]	[]	
Eurosystem Flag	Shows whether the Central Bank is a euro area CB or not. <u>It is</u> visible only when the Party is a CB.	
Maximum Amount for Overnight Deposit	Shows the maximum amount for overnight deposit defined for a non Eurosystem Central Bank. <u>It is visible only when the Party is a CB.</u>	
CB account for standing facilities interests	Shows the CLM Central Bank account for settling standing facilities interests. It is visible only empty when the Party is not a CLM CB Account Holder.	
CB account for minimum reserve interests and penalties	Shows the CLM Central Bank account for settling minimum reserve interests and penalties. <u>It is visible only empty when the Party is not a CLM CB Account Holder.</u>	
CB account for other interests	Shows the CLM Central Bank account for settling other interests. It is visible only empty when the Party is not a CLM CB Account Holder.	

[...]

Buttons

[]	[]	

Restore	This function enables the user to restore a previously deleted Party Service Link. If the status of the selected party service link is already set to 'Active', this function is not available.
	Reference for error message []:
	I []
	_I DPD4013
	<u>I DPD4014</u>
	<u>I DPD4015</u>

6 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.8 Party Service Link – New/Edit Screen

Clarification for "Intraday Credit Indicator" field description on performed check on it.

CLM Configuration Data			
Only visible for Party Service Links belonging to the CLM Service			
Intraday Credit Indicator	Shows whether the Party is allowed to receive intraday credit or not <u>(the field is not used in any check).</u>		
[]	[]		

7 EUROSYSTEM UPDATE [TIPS CR0033 + Internal Review]: CRDM UHB - chapter 2.3.1.8 Party Service Link – New/Edit Screen

Introduction of TIPS Ancillary System type (TIPS CR0033) and Internal Review (visibility for information in CLM configuration data amended, BR added)

Party Type for	Select the Type of Party for the service required.	
Service	Possible values are:	
	I []	
	I TIPS Ancillary System	
	I []	

CLM Configuration Data			
Only visible for Party Service Links when the selected service is CLM Service			
]			
Select whether the party is subject to the minimum reserve requirement and through which method it is calculated. Possible values are: Direct Pool Indirect No Reference for error message []: DPC4014 DPU4013 DPU4014 This field is mandatory. In case the Party is a CB and the Eurosystem flag is set to No, this field is disabled and forced to No. It is freely selectable in all other cases.			

CLM Configuration Data			
[]	[]		
Eurosystem Flag	Select whether the CB is a euro area CB or not. It is enabled only when the Party is a CB.		
	Reference for error message [▶]: IDPC4015 IDPU4015		
	This field is allowed mandatory if "Party Type for Service" is equal to "CLM CB Account Holder", "CLM CB Technical Account Holder", "CLM Transit Account Holder" <u>- If this field is FALSE</u> , Minimum Reserve Obligation must be set to "No" and "Minimum Reserve Obligation" is different from "No" If this field is FALSE, Minimum Reserve Obligation must be set to "No".		
Maximum Amount for Overnight Deposit			
CB account for standing facilities interests	Enter or select the CLM CB account under the datascope for settling standing facilities interests. It is enabled only when the Party is a CB.		
CB account for minimum reserve interests and penalties	Enter or select the CLM CB account under the datascope for settling minimum reserve interests and penalties. <u>It is enabled</u> only when the Party is a CB.		
CB account for other interests	Enter or select the CLM CB account under the datascope for settling other interests. It is enabled only when the Party is a CB.		

Submit	This function enables the user to create or edit a Party Service Link.		
	Reference for error message [>]:		
	I []		
	<u>I DPC4019</u>		
	<u>I DPC4020</u>		
	I []		
	<u>I DPU4018</u>		
	<u>I DPU4019</u>		
	<u>I DPU4020</u>		
[]	[]		

8 EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Party Service Link

Amendment of DPD4010, DPC4012, DPC4014, DPU4011 and DPU4014 for TIPS CR0033. Inclusion of DPD4013, DPD4014, DPD4015, DPC4019, DPC4020, DPU4018, DPU4019 and DPU4020 for TIPS CR0033.

4.3.2.54 Party Service Link – Search/List Screen

Reference for error message	Field or Button	Error Text	Description
[]			
DPD4010	 Leading CLM Account Holder Party field Restore button 	Unknown, deleted or closed Leading CLM Account Holder Party	In a restore request, the Leading CLM Account Holder must refer to an existing, active and non-closed Party with an existing, active and non-closed Party Service Link to T2_CLM with Service Party Type "CLM Account Holder". <u>Moreover it must be</u> <u>defined in the same Currency as the Party</u> <u>being linked to the Service.</u>
[]			
DPD4013	Restore button	Ancillary System Party BIC cannot be authorized to use TIPS account types	In a restore request linking an Ancillary System Party to TIPS, the Party BIC cannot be in use as authorized BIC for 'TIPS Account', 'TIPS AS Technical Account' or 'TIPS Credit Memorandum Balance'.
DPD4014	Restore button	Invalid Minimum Reserve Obligation	In a restore request Minimum Reserve Obligation must be set to "No" for non- Eurosystem institutions.
DPD4015	Restore button	Overlapping link to CLM exists	The same Party cannot be linked to CLM as "CLM Account Holder" and "Institution managing minimum reserve without account in CLM" at the same time.

4.3.2.55 Party Service Link – Details Screen

Reference for error message	Field or Button	Error Text	Description
[]			
DPD4010	 Leading CLM Account Holder Party field Restore button 	Unknown, deleted or closed Leading CLM Account Holder Party	In a restore request, the Leading CLM Account Holder must refer to an existing, active and non-closed Party with an existing, active and non-closed Party Service Link to T2_CLM with Service Party Type "CLM Account Holder". <u>Moreover it must be</u> <u>defined in the same Currency as the Party</u> <u>being linked to the Service.</u>
[]			
DPD4013	Restore button	Ancillary System Party BIC cannot be authorized to use TIPS account types	In a restore request linking an Ancillary System Party to TIPS, the Party BIC cannot be in use as authorized BIC for 'TIPS Account', 'TIPS AS Technical Account' or 'TIPS Credit Memorandum Balance'.
DPD4014	Restore button	Invalid Minimum Reserve Obligation	In a restore request Minimum Reserve Obligation must be set to "No" for non- Eurosystem institutions.
DPD4015	Restore button	Overlapping link to CLM exists	The same Party cannot be linked to CLM as "CLM Account Holder" and "Institution managing minimum reserve without account in CLM" at the same time.

4.3.2.56 Party Service Link – New/Edit Screen

Reference for	Field or Button	Error Text	Description
error message			
[]			

Reference for error message	Field or Button	Error Text	Description
DPC4012	 Leading CLM Account Holder Party field Submit button 	Unknown, deleted or closed Leading CLM Account Holder Party	The Leading CLM Account Holder must refer to an existing, active and non-closed Party with an existing, active and non-closed Party Service Link to T2_CLM with Service Party Type "CLM Account Holder". <u>Moreover, it</u> <u>must be defined in the same Currency as the</u> <u>Party being linked to the Service.</u>
[]			
DPC4014	Minimum ReserveObligation fieldSubmit button	Invalid Minimum Reserve Obligation	Minimum Reserve Obligation cannot be set to "Indirect" for Parties with Service Party Type "CLM Account Holder". Minimum Reserve Obligation must be set to "Indirect" or "Pool" for Institutions managing minimum reserve without account in CLM.
			Minimum Reserve Obligation must be set to "No" <u>for non</u> if Eurosystem Flag is <u>FALSEInstitutions</u> .
[]			
<u>DPC4019</u>	ISubmit button	Ancillary System Party BIC cannot be authorized to use TIPS account types	When create a Party Service Link for an Ancillary System Party to TIPS, the Party BIC cannot be in use as authorized BIC for 'TIPS Account', 'TIPS AS Technical Account' or 'TIPS Credit Memorandum Balance'.
DPC4020	ISubmit button	Overlapping link to CLM exists	The same Party cannot be linked to CLM as "CLM Account Holder" and "Institution managing minimum reserve without account in CLM" at the same time.
[]			
DPU4011	 Leading CLM Account Holder Party field Submit button 	Unknown, deleted or closed Leading CLM Account Holder Party	The Leading CLM Account Holder must refer to an existing, active and non-closed Party with an existing, active and non- closed Party Service Link to T2_CLM with Service Party Type "CLM Account Holder". <u>Moreover, it must be defined in the same</u> <u>Currency as the Party being linked to the</u> <u>Service.</u>
[]			

Reference for error message	Field or Button	Error Text	Description
DPU4014	 Minimum Reserve Obligation field Submit button 	Invalid Minimum Reserve Obligation	Minimum Reserve Obligation cannot be set to "Indirect" for CLM Account Holders. Minimum Reserve Obligation must be set to "Indirect" or "Pool" for Institutions managing minimum reserve without account in CLM. Minimum Reserve Obligation must be set to "No" if for non Eurosystem Flag is FALSE Institutions.
[]			
DPU4018	I Submit button	Ancillary System Party BIC cannot be authorized to use TIPS account types	When updating a Party Service Link for an Ancillary System Party to TIPS, the Party BIC cannot be in use as authorized BIC for 'TIPS Account', 'TIPS AS Technical Account' or 'TIPS Credit Memorandum Balance'.
DPU4019	I Submit button	LeadingCLMAccountHoldercannotberemoved	If the Leading CLM Account Holder is removed, there can be no Cash Accounts belonging to the Party with "Automated Generation of Interest Payment" set to TRUE.
<u>DPU4020</u>	I Submit button	Overlapping link to CLM exists	The same Party cannot be linked to CLM as "CLM Account Holder" and "Institution managing minimum reserve without account in CLM" at the same time.

9 EUROSYSTEM UPDATE [TIPS CR0033 + Internal Review]: CRDM UHB - chapter 2.3.2.1 Cash Accounts – Search/List Screen

Introduction of TIPS AS Technical Account type (TIPS CR0033), "Linked Account Type" and co-manager fields amendment and Internal Review.

Cash Accounts - Search Criteria		
[]	[]	
Account Type	Select the type of the cash account from the possible values: [] I TIPS Transit Account <u>I TIPS Ancillary System Technical Account</u> I TIPS Credit Memorandum Balance []	
[]	[]	

Cash Accounts - List		
[]	[]	
Account Type	[]	
Linked Account	Shows the cash account to which the cash account is linked.	
	Reference for error message []:	
	<u>I DCD1092</u>	
Parent BIC	[]	
[]	[]	

Buttons		
Duttons	[]	[]

Delete	[]
	Reference for error message [>]:
	DCD1001
	DCD1003
	DCD1012
	DCD1014
	DCD1030
	DCD1300
Restore	[]
	Reference for error message [>]:
	[]
	DCD1088
	- <mark>I-DCD1089</mark>
	DCD1090
	[]
	I DCD1250
	<u>I DCD1400</u>
	I DCD1401
	[]
	DCD1410
	<u>DCD1431</u>
	I DCD1532
	[]
[]	[]

10 EUROSYSTEM UPDATE [TIPS CR0033 + Internal Review]: CRDM UHB - chapter 2.3.2.2 Cash Account – Details Screen

Introduction of TIPS AS Technical Account type (TIPS CR0033), co-manager fields amendment and Internal Review.

Cash Account		
[]	[]	
Linked Cash Account	Shows the unique number of the Cash Account to which the Cash Account is linked to.	
	Reference for error message []: I DCD1092	

Account Threshold Configuration		
[]	[]	
Target Amount After Breaching Ceiling	[]	
Associated LT Account	Shows the unique number of the associated LT account. Reference for error message []: DCD1091	
Floor Notification Ceiling Notification	[]	
[]	[]	

Reserve Management Account Configuration		
Minimum Reserve Calculation	Shows whether the minimum reserve calculation is configured or not.	
	Reference for error message []:	
	<u>I DCD1431</u>	
[]	[]	
Automated	Shows whether the automated generation of interest payment	
Generation of	(system generated) is configured or not.	
Interest Payment	Deference for error measure (b):	
(System	Reference for error message []:	
Generated)	<u> DCD1400</u>	

Additional Account Configuration		
Co-managed	[]	
<u>Co-manager Parent</u> <u>BIC</u>	Shows the Parent BIC of the co-manager.	
Co-manager <u>Party</u> <u>BIC</u>	Shows the BIC of the co-manager.	
[]	[]	

Buttons

[]	[]
Delete	[]
	Reference for error message [>]:
	DCD1001
	I DCD1003
	DCD1012
	DCD1014

	DCD1030 DCD1300 DCD1400
Restore	[] Reference for error message [1]: [] DCD1088 DCD1089 DCD1090 [] DCD1250 DCD1250 DCD1400 DCD1401 [] DCD1410 DCD1411 DCD1431 DCD1532 []
[]	[]

11 EUROSYSTEM UPDATE [TIPS CR0033 + Internal Review]: CRDM UHB - chapter 2.3.2.3 Cash Account – New/Edit Screen

Introduction of TIPS AS Technical Account type (TIPS CR0033), "Linked Account Type" and co-manager fields amendment and Internal Review.

Context of Usage This screen contains a number of fields regarding cash accounts. You can enter new data or edit existing data. Afterwards you can proceed further by clicking on the buttons below. This screen is relevant for CB users.

Central Bank users can edit Cash Accounts under their datascope and the ones for which they have been defined as Co-Manager.

Payment Bank <u>and Ancillary System</u> users can only edit floor/ceiling attributes (Floor Notification Amount, Ceiling Notification Amount, Target Amount After Breaching Floor, Target Amount After Breaching Ceiling, Floor Notification and Ceiling Notification) for Cash Accounts under their datascope and for the ones for which they have been defined as Co-Manager.

Cash Account	
Cash Account Number	[]
Account Type	Select the type of the cash account from the possible values: [] I TIPS Transit Account I TIPS Ancillary System Technical Account I TIPS Credit Memorandum Balance []
[]	[]
Floor Notification Amount	[] This field is allowed for : I TIPS Account I TIPS Credit Memorandum Balance I TIPS Ancillary System Technical Account I RTGS DCA I RTGS CB Account []
Ceiling Notification Amount	[] This field is allowed for : I TIPS Account I TIPS Credit Memorandum Balance I TIPS Ancillary System Technical Account I RTGS DCA I RTGS CB Account []

Cash Account	
[]	[]
Linked Account	[]
Туре	This field is enabled and mandatory when Account Type is:
	I TIPS Credit Memorandum Balance
	-I-RTGS-DCA
	RTGS Sub-Account
	T2S Dedicated Transit Account
	T2S Central Bank Account
	T2S Dedicated Cash Account
	Contingency Cash Account
	CB Contingency Account
	This field is enabled and optional when Account Type is:
	I Main Cash Account RTGS Dedicated Cash Account
	Overnight Deposit Account
	Marginal Lending Account
	This field is also mandatory for Main Cash Account type when
	Default MCA is set to TRUE.
	It remains disabled in all other cases.
Linked Account Number	[]
number	Reference for error message [>]:
	<u>I DCC1219</u>
	<u>I DCU1041</u>
	DCU1207
	DCU1208
	I DCU1215
	[]

Account Threshold Configuration	
[]	[]
Target Amount After Breaching Floor	[] Reference for error message []: I DCC1800 I DCU1231 I DCU1232 I DCU1800 []
Target Amount After Breaching Ceiling	[] Reference for error message [¹]: I DCC1800 I DCU1231 I DCU1232 I DCU1800 []
Associated LT Account	Enter or select the unique number of the associated LT account. This field is only allowed <u>if Account Type is Main Cash Account or</u> RTGS Dedicated Cash Account. It is disabled and empty otherwise. Reference for error message []: I DCC1220 I DCU1041 I DCU1230 I DCU1231 Required format is: max. 34x characters.
[]	[]

Reserve Management Account Configuration	
[]	[]
Minimum Reserve Calculation	Select whether the minimum reserve calculation is configured or not. Reference for error message []:
	<u>I DCC1431</u> I DCU1242 <u>I DCU1431</u>
[]	[]
Automated Generation of Interest Payment (System Generated)	Select whether the automated generation of interest payment (system generated) is configured or not. <u>Reference for error message [}:</u> <u>I DCC1400</u> <u>I DCU1400</u>

Additional Account Configuration	
Co-managed	[]
<u>Co-manager Parent</u> <u>BIC</u>	Enter or select the Parent BIC of the Co-manager. This field is not allowed if "Co-managed" is set to FALSE. It is mandatory if "Co-managed" is set to TRUE. Required format is: max. 11x characters.
Co-manager <u>Party</u> <u>BIC</u>	[]
[]	[]
Maximum Amount to be Debited per Day	[] This field is only allowed for CLM and RTGS account types. If no value is specified, it is considered as zero. Required format is: Amount.

Buttons

Search Party	[]
Submit	This function enables the user to create or edit a cash account.
	Reference for error message []]:
	[]
	DCC1217
	- DCC1218
	DCC1219
	[]
	I DCC1430
	<u>I DCC1431</u>
	DCC1440
	[]
	I DCU1430
	<u>I DCU1431</u>
	I DCU1532
	[]
[]	[]

12 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.2.4 Limits – Search/List screen

Amendment of "Authorised BIC" field description for limit type renaming.

Limits – Search Criteria	
[]	[]
Cash Account Number	[]
Authorised BIC	[]This field is selectable only if the field Limit Type is different from "TIPS CMB <u>Limit</u> ", "T2 Bilateral Limit" or "T2 Multilateral <u>Limit</u> ". {CR0070} []
Amount From	[]
[]	[]

13 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.2.5 Limits – New/Edit screen

Amendment of "Authorised BIC" field description for limit type renaming.

Limits	
[]	[]
Cash Account Number	[]
Authorised BIC	[]This field is editable only if the field Limit Type is different from "TIPS CMB Limit", "T2 Bilateral Limit" or "T2 Multilateral Limit". []
CMB Id	[]
[]	[]

14 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.2.6 Authorised Account User – Search/List screen

Inclusion of Unlimited Maximum IP Amount field.

2.3.2.6 Authorised Account User - Search/List screen

Authorised Account User - Search Criteria	
[]	[]
Cash Account Number	[]
<u>Unlimited Maximum</u> IP Amount	Select whether to search only Authorised Account Users for which 'Maximum IP Amount' is equal to "Unlimited".
Valid From From	[]
[]	[]

15 EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 2.3.2.7 Authorised Account User – New/Edit screen

"Cash Account Number" field amended. Inclusion of TIPS Technical Account into "Maximum IP Amount" description. Inclusion of "Unlimited Maximum IP Amount" field.

2.3.2.7 Authorised Account User - New/Edit screen

Authorised Account User	
Authorised Account User BIC	[]
Cash Account Number	Enter or select the unique number of the related Cash Account object.
	This field accepts only cash accounts of the following type: I TIPS Account I TIPS Ancillary System Technical Account I TIPS Credit Memorandum Balance I Main Cash Account

Authorised Account User	
	I CLM Central Bank Account
	I Central Bank ECB Account
	I ECB Mirror Account
	I CLM Dedicated Transit Account for T2S
	I CLM Dedicated Transit Account for RTGS
	I CLM Dedicated Transit Account for TIPS
	I RTGS Dedicated Cash Account
	I Ancillary System Guarantee Funds Account
	I AS Technical Account
	I RTGS Central Bank Account
	[]
Participation Type	[]

[...]

Maximum IP Amount	Shows the Maximum Amount accepted by the corresponding TIPS Participant or Reachable Party in an incoming Instant Payment transaction.
	The behaviour of this field depends on the chosen Cash Account.
	It is enabled when Cash Account is inserted and if it is a TIPS Account, <u>TIPS AS Technical Account</u> , or a TIPS CMB.
	The content is blanked when the cash account content changes.
	The field is disabled if the chosen Cash Account is different from TIPS Account, TIPS AS Technical Account, and TIPS CMB.
	In edit mode, the field shows the Maximum Amount for Instant Payment transaction. In case the value defined for the
	Authorised Account User is lower than the default value for the
	Maximum IP Amount defined in the system for the same currency of the TIPS Account, <u>TIPS AS Technical Account</u> , or <u>TIPS CMB</u> linked to the Authorised Account User, the latter is shown.
	Required format is: Amount.

Unlimited Maximum	Selected whether to set the Authorised Account User 'Maximum
IP Amount	IP Amount' as Unlimited.
	The behaviour of this field depends on the chosen Cash
	Account.
	It is enabled when Cash Account is inserted and if it is a TIPS
	Account, TIPS AS Technical Account, or a TIPS CMB.
	The content is blanked when the cash account content changes.
	The field is disabled if the chosen Cash Account is different from
	TIPS Account, TIPS AS Technical Account, and TIPS CMB.

16 EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Authorised Account User

DCD2004, DCD2005, DCD2011, DCC2003, DCC2008, DCC2011 and DCU2010 amended for TIPS CR0033.

4.3.2.11 Authoris	ed Account User – Search/L	ist Screen

Reference for error message	Field or Button	Error Text	Description
[]			
DCD2004	Cash Account Number field Restore button	Unknown, deleted, closed or invalid Cash Account	In a restore request, the Cash Account Identifier must refer to an existing, active and non-closed Cash Account <u>with Account</u> Type 'TIPS Account' or 'TIPS Credit Memorandum Balance'.
DCD2005	Restore button	Unknown or deleted BIC	In a restore request, the BIC Pattern, unless it contains a wildcard, must refer to an existing and active BIC. <u>The BIC of an Ancillary System cannot be</u> <u>used as authorized BIC for 'TIPS Account,</u> <u>'TIPS AS Technical Account', or 'TIPS Credit</u> <u>Memorandum Balance'.</u>
[]			
DCD2011	Restore button	Invalid use of Maximum IP Amount	Maximum IP Amount can only be set for TIPS <u>Accounts</u> , <u>TIPS AS Technical</u> Accounts and TIPS CMBs and must be equal to or higher than the default value defined for the relevant currency.

4.3.2.12 Authorised Account User - New/Edit Screen

Reference for error message	Field or Button	Error Text	Description
[]			
DCC2003	 Authorised Account User BIC field Submit button 	Unknown or invalid BIC pattern	The BIC pattern, unless it contains a wildcard, must refer to an existing and active BIC. <u>The BIC of an Ancillary System cannot be</u> used as authorized BIC for 'TIPS Account, 'TIPS AS Technical Account', or 'TIPS Credit Memorandum Balance'.
[]			
DCC2008	 Participation Type field Submit button 	Participation Type not consistent with Cash Account Type	The Participation Type must be consistent with the linked Cash Account Type. - No value: TIPS Account/TIPS CMB/ <u>TIPS</u> <u>AS Technical Account</u> - Multi-Addressee (all types), Addressable BIC (all types), Exclusion: RTGS Dedicated Cash Account, RTGS Central Bank Account - Indirect: RTGS Dedicated Cash Account.
[]			
DCC2011	Submit button	Invalid use of Maximum IP Amount	Maximum IP Amount can only be set for TIPS <u>Accounts</u> , <u>TIPS AS Technical</u> Accounts and TIPS CMBs and must be equal to or higher than the default value defined for the relevant currency.
[]			
DCU2010	Submit button	Invalid use of Maximum IP Amount	Maximum IP Amount can only be set for TIPS <u>Accounts</u> , <u>TIPS AS Technical</u> Accounts and TIPS CMBs and must be equal to or higher than the default value defined for the relevant currency.

17 EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Distinguished Name-BIC Routing

DRD8001, DRD8004, DRC8001, DRC8002 and DRC8003 amended for TIPS CR0033.

4.3.2.31 Distinguished Name–BIC Routing – Search/List Screen

Reference for error message	Field or Button	Error Text	Description
DRD8001	Delete button Restore button	Requestor not allowed	DN-BIC Routing can be deleted or restored only by the Service Operator, NCBs, Ancillary Systems or Payment Banks. <u>NCBs can delete or restore DN-BIC</u> <u>Routings within their own System Entities.</u> <u>Payment Banks and Ancillary Systems can</u> <u>delete or restore DN-BIC Routings that</u> <u>reference BICs authorised to act on their</u> <u>own accounts.</u>
[]			
DRD8004	 Restore button Distinguished Name field 	Unknown, deleted or invalid Distinguished Name	In a restore request, the Distinguished Name Identifier must refer to an existing and active Certificate DN. For TIPS Accounts and TIPS CMBs, it must be linked to at least one User of the Party owning the related Cash Account. For RTGS and CLM Accounts, it must refer to an existing and active Party Technical Address for the Party owning the related Cash Account.
[]			

4.3.2.32 Distinguished Name–BIC Routing – New/Edit Screen

Reference for error message	Field or Button	Error Text		Description
DRC8001	Submit button	Requestor allowed	not	DN-BIC Routing can be created only by the Service Operator, NCBs, Ancillary Systems or Payment Banks. <u>NCBs can create DN-BIC Routing for</u> themselves or acting on behalf of their TIPS Participants or Ancillary Systems. Payment Banks and Ancillary Systems can create DN-BIC Routings that reference BICs authorised to act on their own accounts.
DRC8002	 Distinguished Name field Submit button 	Unknown invalid Distinguished Name	or	The Distinguished Name specified in input must refer to an existing and active Certificate DN. For TIPS Accounts, <u>TIPS AS</u> <u>Technical Accounts</u> and TIPS CMBs, it must be linked to at least one User of the Party owning the related Cash Account. For RTGS and <u>CLM</u> Accounts, it must refer to an existing and active Party Technical Address for the Party owning the related Cash Account.
DRC8003	BIC fieldSubmit button	Unknown invalid BIC	or	The BIC Mnemonic must refer to an existing and active BIC which is linked in the same validity period to at least one Authorised Account User (with the same Participation Type) referencing an Account owned or co- managed by the Requestor Party. If the Requestor Party is a Central Bank, it is sufficient for the Account to be within the same System Entity.
[]				

18 EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens - Limit

DRD9001, DRC9001, DRC9058 and DRU9001 amended for TIPS CR0033.

4.3.2.42 Limits – Search/List Screen

Reference for error message	Field or Button	Error Text	Description
DRD9001	Delete button	Requestor not allowed	[] A Payment Bank user can delete only Limits for its own non-primary T2S CMBs, its own RTGS DCAs and TIPS CMBs linked to its own Cash Account. <u>An Ancillary System user can delete or</u> <u>restore only Limits for TIPS CMBs linked to</u> <u>its own Cash Account.</u>
[]			

4.3.2.43 Limits - New/Edit Screen
Reference for error message	Field or Button	Error Text	Description
DRC9001	 Cash Account Number field Submit button 	Requestor not allowed	[] A Payment Bank user can create only Limits for its own non-primary T2S CMBs, its own RTGS Dedicated Cash Accounts and TIPS CMBs linked to its own Cash Account. An Ancillary System user can create only Limits for TIPS CMBs linked to its own Cash Account.
DRC9058	Limit Type field Submit button	Invalid Cash Account type	When performing a limit create request, if the limit type is TIPS CMB Limit then the Cash Account type must be TIPS Account <u>or TIPS</u> AS Technical Account; if the limit type is T2 Bilateral Limit or T2 Multilateral Limit then the Cash Account Type must be RTGS Dedicated Cash Account; if the limit type is autocollateralisation, external guarantee or unsecured credit the Cash Account type must be equal to T2S Dedicated Cash Account.
[] DRU9001	Submit button	Requestor not allowed	[] A Payment Bank user can update only Limits for its own non-primary T2S CMBs, its own RTGS DCAs and TIPS CMBs linked
[]			to its own Cash Accounts. An Ancillary System user can update only Limits for TIPS CMBs linked to its own Cash Account.

19 EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Message Subscription Rule

DRCF008 and DRUF050 amended for TIPS CR0033.

4.3.2.50 Message Subscription Rule – New/Edit Screen

Reference for error message	Field or Button	Error Text	Description
[]			
DRCF008	[] Multi-addressee BIC field Business Case <u>Code</u> field Priority field []	Invalid combination of parameter types for the given message type	[]
[]			
DRUF050	Submit button	Invalid TIPS Account	When performing a Message Subscription Rule update request involving a TIPS Account or a TIPS AS Technical Account as Rule Parameter Value, the account must belong to the data scope of the requestor.
[]			

20 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.2.8 Standing/Predefined Liquidity Transfer Order – Search/List screen

Rename of "Ded.Am." field to "Dedicated Amount".

2.3.2.10 Standing/Predefined Liquidity Transfer Order – Search/List screen

Standing/Predefined Liquidity Transfer Order – List			
[]	[]		
Ded. Am.Dedicated Amount	[]		
[]	[]		

21 EUROSYSTEM UPDATE [INC000000275982 + INC000000275989]: CRDM UHB-chapter 2.3.2.10 Standing/Predefined Liquidity Transfer Order – New/Edit screen

Specify that 'All Cash' and 'Dedicated amount' fields can only be used when a T2S Account is selected.

Standing/Predefined Liquidity Transfer Order			
[]	[]		
Currency	[]		
Dedicated Amount	Select whether the liquidity transfer order transfers a dedicated amount stemming from a specific business event triggering the liquidity transfer order.		
	This field can only be used when a T2S Account is selected. Therefore, it is disabled on the screen, since for T2S use only.		
All Cash	Select whether the liquidity transfer order transfer any remaining liquidity on the debit cash account.		
	This field can only be used when a T2S Account is selected.		
	Therefore, it is disabled on the screen, since for T2S use only.		
	[]		
Order type	[]		
[]	[]		

22 EUROSYSTEM UPDATE [JIRA CSLD-976]: CRDM UHB-chapter 2.3.2.10 Standing/Predefined Liquidity Transfer Order – New/Edit screen

The screen "Standing/Predefined Liquidity Transfer Order – New/Edit screen" implementation does not allow any input in the amount when a "rule-based" is chosen. The UHB must reflect this.

2.3.2.10 Standing/Predefined Liquidity Transfer Order – New/Edit screen

Standing/Predefined Liquidity Transfer Order		
[]		
Amount	Enter the amount of the Liquidity Transfer Order.	
	Reference for error message [>]:	
	DCC4091	
	DCC4092	
	I DCC4093	
	DCC4800	
	I DCU4092	
	I DCU4093	
	I DCU4800	
	This field is mandatory <u>if Order Type is "Standing" or "Predefined".</u> <u>It is disabled and empty otherwise</u> .	
	Required format is: Amount.	

	Standing/Predefined Liquidity Transfer Order
[]	
Event Type	Select the event type code that trigger the Liquidity Transfer Order.
	Reference for error message []:
	I DCC4081
	I DCC4200
	I DCC4210
	I DCU4081
	I DCU4200
	I DCU4210
	The field is mandatory if the trigger condition of the Liquidity Transfer Order is an event.
	The field is blank and disabled if the 'Execution Time' field is filled in.
	This field depends on the selected debited cash account number.
	This field is only allowed for "Standing" and "Predefined" Order
	Types. It is disabled and empty otherwise.
Execution Time	Enter the Execution Time that trigger the Liquidity Transfer Order.
	The field is not filled in case it is specified the event type of the Liquidity Transfer Order.
	The field is mandatory if the trigger condition of the Liquidity
	Transfer Order is not an event.
	This field is only allowed for "Standing" and "Predefined" Order Types. It is disabled and empty otherwise.

	Standing/Predefined Liquidity Transfer Order
[]	
AS Procedure	Select the Ancillary System Procedure. Possible values: Procedure C automated Procedure C manual Procedure D automated Reference for error message [b]: DCC4201 DCU4201 This field is only allowed for CLM and RTGS debited account. This field is only allowed for "Standing" and "Predefined" Order Types. It is disabled and empty otherwise.

23 EUROSYSTEM UPDATE [INC000000275989]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens - Standing/Predefined Liquidity Transfer Order

DCC4120 amended.

4.3.2.77 Standing/Predefined Liquidity Transfer Order – New/Edit screen

Reference for error message	Field or Button	Error Text	Description
[]			
DCC4120	 Valid From field Submit button 	Valid From invalid	When performing a Liquidity Transfer Order Create request, the Valid From specified in a Liquidity Transfer Order maintenance request must be equal to or greater than the current date, equal to or greater than the Valid From, and not greater than the debited account's closing date (if applicable).
[]			

24 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.4.1 Message Subscription Rule Set – Search/List screen

Service T2S to be added for the relevant field.

2.3.4.1 Message Subscription Rule Set – Search/List screen

Message Subscription Rule Set – Search Criteria			
Status	[]		
Service	Select the type of Service of the Message Subscription Rule Set from the possible values: I All (default value) I TIPS SERVICE I T2 CLM COMPONENT I T2 RTGS COMPONENT I T2S Reference for error message []: I DRDE004		
Name	[]		
[]	[]		

25 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 4.2.2 Privileges for GUI Screens

Amendment of "Granted system privileges list query" privilege code.

4.2.2.37 Grant/Revoke System Privileges – Details Screen

Privilege	Privilege Code	Screen Criteria
Granted system privileges list query	ARQSDQ_GrantedSysPrivilegesListQuery	n/a

4.2.2.38 Grant/Revoke System Privileges – New/Edit screen

Privilege	Privilege Code	Screen Criteria
Grant Privilege	ARM_GrantPrivilege	n/a

Revoke Privilege	ARM_RevokePrivilege	n/a
Granted System Privileges List Query	ARQ <u>SDQ</u> GrantedSysPrivilegesListQuery	n/a

26 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.4.3 Message Subscription Rule Set – New/Edit screen

Service T2S to be added for the relevant field.

2.3.4.3 Message Subscription Rule Set - New/Edit screen

Message Subscription Rule Set	
[]	[]
Description	[]
Service	Select the type of Service of the Message Subscription Rule Set from the possible values: I All (default value) I TIPS SERVICE I T2 CLM COMPONENT I T2 RTGS COMPONENT I T2S Reference for error message []: I DRCE003 This field is mandatory. This field is read-only in edit mode.
Valid From	[]
[]	[]

27 EUROSYSTEM UPDATE [JIRA CSLD-841]: CRDM UHB-chapter 2.3.4.4 Message Subscription Rule – New/Edit screen

Field "Business Case" changed into "Business Case Code"

2.3.4.4 Message Subscription Rule – New/Edit screen

Message Subscription Rule	
[]	[]
Multi-addressee BIC	[]
Business Case <u>Code</u>	If the Group contains a Parameter of this type, this field contains the corresponding Parameter Value. When the user clicks on the "Add predicate" button, the displayed pop-up shows a select box containing a set of values allowed for this field. Reference for error message [1]: 1 DRCF008 1 DRUF008 This parameter type is selectable if the service linked to the Rule Set is T2 CLM or T2 RTGS.
Priority	[]
[]	[]

28 EUROSYSTEM UPDATE [JIRA CSLD-877]: CRDM UHB-chapter 2.3.4.7 Report Configuration – New/Edit screen

Reports for RTGS Directory Update and CLM Repository Update do be added into "Delta Mode", "Scheduled Time" and "Event Type" fields.

2.3.4.7 Report Configuration – New/Edit screen

Report Configuration	
[]	[]
Service	[]

Delta Mode	Select whether the recipient shall receive the relevant report in
	delta mode or in full mode.
	The Delta Mode option can be chosen only if the linked Report Name has the Delta Availability value set to true.
	If the Report Name is TIPS Directory, TIPS Directory Update, RTGS
	Directory, RTGS Directory Update, or CLM Repository or CLM
	Repository Update, this field is disabled.
	This field is read-only in edit mode.
	[]
Frequency	[]
[]	[]

Party Links	
[]	[]
Push Mode	[]
Scheduled Time	Enter the time of execution of the report. If the linked Report Name is a TIPS Report or is equal to RTGS Directory, <u>RTGS Directory Update</u> , or CLM Repository or <u>CLM</u> <u>Repository Update</u> , this field is disabled. []
Event Type	Select the code of the event type that triggers the report. If the linked Report Name is a TIPS Report or is equal to RTGS Directory, <u>RTGS Directory Update</u> , or CLM Repository or <u>CLM</u> <u>Repository Update</u> , this field is disabled. []
Currency	[]
[]	[]

29 EUROSYSTEM UPDATE [JIRA CSLD-749]: CRDM UHB-chapter 2.3.6.4 Routing – New/Edit screen

Addition of a footnote referencing the CRDM UDFS section (the general one describing routing configuration) for the list of messages available for configuration.

2.3.6.4 Routing - New/Edit screen

Routing	
[]	[]
Currency	[]
Message Type	Select the linked message type from the drop-down menu ^Z
Positive	[]
[]	[]

<u>7 Refer to CRDM UDFS, section 1.2.1. Connectivity - Conditional Routing, for the list of messages available for configuration.</u>

30 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.3.3 User – New/Edit screen

Addition of a footnote referencing the CRDM UDFS section (the general one describing Catalogue of Messages) for understanding the use of "System User Reference" field.

2.3.3.3 User - New/Edit screen

	User
[]	[]
System User Reference ⁶	[]
[]	[]

<u>6</u> This field is used for addressing inbound messages and files (see also CRDM UDFS – 3. Catalogue of Messages).

31 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.3.6 User Certificate Distinguished Name Links – Search/List screen

Clarification on the use of "Main User" field.

2.3.3.6 User Certificate Distinguished Name Links – Search/List screen

User Certificate Distinguished Name Links - List	
[]	[]
Main User	Shows if the certificate is the main certificate for the TIPS User.
	This field is only relevant for TIPS.

32 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 2.3.9.3 Invoice Configuration – New/Edit screen

Addition of information on the peculiar behaviour of the new screen. Amendment of all fields description which depend on the user. Description of "Credited Account" and "Debited Account" fields reviewed.

2.3.9.3 Invoice Configuration – New/Edit screen

[...]

Context
of UsageThis screen contains a number of fields regarding Invoice Configurations.
The user can enter new data or edit existing data. Afterwards the user can
proceed further by clicking on the buttons below.

This screen is available only for National Central Bank Users and European Central Bank users. <u>The New screen has a peculiar behaviour on fields'</u> visibility and activation depending on requestor and configured Parties combination.

Invoice Configuration

After selecting Service, Parent BIC and Party BIC fields, all other fields in all groups are enabled depending on requestor and configured Party combination.

Parent BIC	Enter or select the parent BIC of the party.
	If the requestor Party is ECB, this field is read-only in create mode and contains the BIC of the platform (the Parent BIC of a generic Central Bank). This field is read-only in create mode and contains
	the BIC of the platform (the Parent BIC of a generic Central Bank) if the requestor Party is ECB.[]
	This field is mandatory in create mode.
	[]
[]	

Invoice Configuration		
Consumption Message	Select whether the Party is enabled to receive the consumption message or not. <u>This field is only allowed for System Entity</u> invoices. This checkbox is selectable <u>and modifiable</u> only: <u>I By NCB users Forfor their own</u> Invoice Configurations of National Central Banks. <u>I By ECB Users for their own Invoice Configurations</u> []	
Direct Invoicing	Select whether the Party is enabled to manage participant invoices, including the direct sending of invoices to participant and the invoice generation. This field is only allowed for System Entity invoices. This checkbox is selectable and modifiable only by NCB users for their own Invoice Configurations of National Central Banks. []	
Tax Exempt	Select whether the Participant is tax exempt. <u>This field is only</u> <u>allowed for Participant invoices.</u> This checkbox is selectable <u>and modifiable only by NCB users</u> for <u>Participants'</u> Invoice Configuration <u>s</u> -of Participants. []	
Annual Amount Threshold	Enter the threshold to be considered for all fee schedules dependent on parameter. <u>This field is not allowed for ECB Invoice</u> <u>Configuration.</u> <u>This field is used and modifiable only:</u> <u>I By NCB users for their own Invoice Configurations</u> <u>I By NCB users for Participant Invoice Configurations.</u> []	

	Invoice Configuration
VAT ID	Enter the VAT ID of the Party. ECB manages <u>its own and the NCBs'VAT ID of the Central Bank</u> Invoice Configuration. NCB manages <u>its own the and Participants'VAT ID of the</u> Participant Invoice Configuration. Reference for error message [*]: -I DPC7070 -I DPU7070 Required format is: max. 35x characters
Tariff	Select the Tariff that may be associated to the Invoice Configuration. ECB manages <u>its own and NCBsthe Tariff of the Central Bank</u> Invoice Configuration. CB manages the Tariff of the Participant <u>s Invoice Configuration</u> . []

Invoice Template

No VAT	Select whether the template has no reference to VAT for the
	Participant Invoice. This field is only allowed for Participant
	Invoices.
	This checkbox is selectable and modifiable only by NCB users for
	Participants' only for-Invoice Configurations-of Participants.
	[]
Statement Legal Mention	Enter the Statement Legal Mention reported in the Participant Invoice.
	This field is only allowed for System Entity Invoice Configurations.
	This field is used and modifiable only:
	By ECB users for their own Invoice Configurations. The value
	provided will be used in NCB Invoices.
	By NCB users for their own Invoice Configurations. The value
	provided will be used in Participant Invoices.
	Required format is: max. 210x characters.
Statement Means Of Payment	Enter the Statement Means of Payment reported in the Participant
Of Payment	Invoice.
Of Payment	This field is only allowed for System Entity Invoice Configurations.
Of Payment	
Of Payment	This field is only allowed for System Entity Invoice Configurations.
Of Payment	This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only:
Of Payment	This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: I By ECB users for their own Invoice Configurations. The value
Of Payment	This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: I By ECB users for their own Invoice Configurations. The value provided will be used in NCB Invoices.
Of Payment	 This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: I By ECB users for their own Invoice Configurations. The value provided will be used in NCB Invoices. I By NCB users for their own Invoice Configurations. The value
Footer	This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: I By ECB users for their own Invoice Configurations. The value provided will be used in NCB Invoices. I By NCB users for their own Invoice Configurations. The value provided will be used in Participant Invoices.
	 This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: By ECB users for their own Invoice Configurations. The value provided will be used in NCB Invoices. By NCB users for their own Invoice Configurations. The value provided will be used in Participant Invoices. Required format is: max. 210x characters.
	 This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: By ECB users for their own Invoice Configurations. The value provided will be used in NCB Invoices. By NCB users for their own Invoice Configurations. The value provided will be used in Participant Invoices. Required format is: max. 210x characters.
	 This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: I By ECB users for their own Invoice Configurations. The value provided will be used in NCB Invoices. I By NCB users for their own Invoice Configurations. The value provided will be used in Participant Invoices. Required format is: max. 210x characters. Enter the Footer text reported in the Participant Invoice. This field is only allowed for System Entity Invoice Configurations.
	This field is only allowed for System Entity Invoice Configurations.This field is used and modifiable only:I By ECB users for their own Invoice Configurations. The valueprovided will be used in NCB Invoices.I By NCB users for their own Invoice Configurations. The valueprovided will be used in Participant Invoices.Required format is: max. 210x characters.Enter the Footer text reported in the Participant Invoice.This field is only allowed for System Entity Invoice Configurations.This field is used and modifiable only:
	This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: I By ECB users for their own Invoice Configurations. The value provided will be used in NCB Invoices. I By NCB users for their own Invoice Configurations. The value provided will be used in Participant Invoices. Required format is: max. 210x characters. Enter the Footer text reported in the Participant-Invoice. This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: I By ECB users for their own Invoice Configurations. The value
	This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: I By ECB users for their own Invoice Configurations. The value provided will be used in NCB Invoices. I By NCB users for their own Invoice Configurations. The value provided will be used in Participant Invoices. Required format is: max. 210x characters. Enter the Footer text reported in the Participant-Invoice. This field is only allowed for System Entity Invoice Configurations. This field is used and modifiable only: I By ECB users for their own Invoice Configurations. The value provided will be used in NCB Invoice Configurations.

Issuer Name	Enter the Issuer Name to be shown in the Invoice header.
	This field is only allowed for System Entity Invoice Configurations.
	This field is used and modifiable only:
	By ECB users for their own Invoice Configurations. The value
	provided will be used in NCB Invoices.
	By NCB users for their own Invoice Configurations. The value
	provided will be used in Participant Invoices.
	Required format is: max. 140x characters.

	Direct Debit Invoice Configuration
	This group is only allowed for Participant Invoices.
[]	[]
Credited Account	Enter or Select the Cash Account to be credited. Reference for error message [+]: I DPC7055 I DPU7055 If the user wants to insert a Direct Debit Invoice Configuration, this field is mandatory. If a Debited Account is entered, this field is mandatory. []
Debited Account	Enter the Cash Account to be debited. Reference for error message []: I DPC7056 I DPU7056 If the user wants to insert a Direct Debit Invoice Configuration, this field is mandatory. If a Credited Account is entered, this field is mandatory. []

33 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Invoice Configuration

DPC7070 and DPU7070 amended.

4.3.2.41 Invoice Configuration – New/Edit screen

Reference for error message	Field or Button	Error Text	Description
[]			
DPC7070	 VAT ID field Tariff field Submit button 	CB cannot input VAT ID or Tariff for itself	Central Bank users, with the exception of ECB users, cannot define VAT ID or Tariff for their own Invoice Configuration.
[]			
DPU7070	 VAT ID field Tariff field Submit button 	CB cannot input VAT ID or Tariff for itself	Central Bank users, with the exception of ECB users, cannot define VAT ID or Tariff for their own Invoice Configuration.
[]			

34 EUROSYSTEM UPDATE [JIRA CSLD-871]: CRDM UHB-chapter 2.4.3.1 CLM Repository – Search/List screen

Aligning the field label Account Holder BIC to the UDFS naming.

2.4.3.1 CLM Repository – Search/List screen

[...]

	CLM Repository - Search Criteria
Account Holder	Enter the <u>Party</u> BIC that identifies a CLM account holder.
BIC	Required format is: max. 11x characters.

	CLM Repository - List
Account Holder BIC	Shows the <u>Party</u> BIC that identifies a CLM account holder.

35 EUROSYSTEM UPDATE [JIRA CSLD-871]: CRDM UHB-chapter 2.4.3.2 RTGS Directory – Search/List screen

Aligning the field label Account Holder BIC to the UDFS naming.

2.4.3.1 RTGS Directory – Search/List screen

[...]

RTGS BIC-Directory - Search Criteria	
[]	[]
Account <mark>Holder</mark> BIC	Enter the BIC identifying the account. Required format is: max. 11x characters.

RTGS <mark>BIC-</mark> Directory – List	
[]	[]
Account <mark>Holder</mark> BIC	Shows the BIC identifying the account.

36 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 3.3.1 Configuration of a Role

Specify that the business cases are not relevant for Ancillary Systems, too

3.3.1.1 Create a new Role

Context of Usage	[]
	This business scenario is not relevant for payment bank and ancillary system
	users.
	[]

3.3.1.2 Grant Privileges to a Role

Context of Usage	[]
	This business scenario is not relevant for payment bank and ancillary system
	users.
	[]

3.3.1.3 Assign a Role to a Party

Context of Usage	[]
	This business scenario is not relevant for payment bank and ancillary system
	users.

[...]

37 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 3.5.1 Administration of Participants

Specify that CBs can create, update and delete Ancillary Systems too.

3.5.1.1 Create a New Participant

- Context of
UsageThis business scenario describes how to create a new participant. Each NCB
is responsible for the creation of the party reference data for their payment
banks<u>or ancillary systems</u>.
 - [...]

3.5.1.2 Edit an Existing Participant

Context of
UsageThis business scenario describes how to edit the reference data of an
existing participant. Each national central bank is responsible for maintaining
the reference data for their payment banks <u>or ancillary systems</u>.

[...]

3.5.1.3 Delete an Existing Participant

Context of Usage Each central bank is responsible for maintaining the reference data for their payment banks <u>or ancillary systems</u>. If a party ceases to exist, the party administrator has to delete it in CRDM.

[...]

38 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 3.8.1 Administration of Cash Accounts

Specify that CBs can create accounts for their AS too. They can also update and delete accounts for their AS too, but the latter scenarios are not valid for AS users.

3.8.1.1 Create a New Cash Account

Context of
UsageThis business scenario describes how to create a new cash account. Each
central bank is responsible for opening cash accounts for itself and its
Payment Banks or Ancillary Systems, in order to settle Instant Payment
transactions.

[...]

3.8.1.2 Edit an Existing Cash Account

Context of Usage This business scenario describes how to edit an existing cash account. Each NCB is responsible to maintain the reference data for the cash account of their participants, which means Payment Banks and Ancillary Systems, This since this business scenario is not relevant for them. Payment Bank users. [...]

3.8.1.3 Delete an Existing Participant

Context of Usage This business scenario describes how to delete an existing cash account. Each NCB is responsible to delete the cash account of their participants, which means Payment Banks and Ancillary Systems. [...] This business scenario is not relevant for Payment Bank and Ancillary System users.

[...]

39 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 3.9.1 Configuration of a Technical Address

Specify that the scenarios are not valid for AS users.

3.9.1.1 Add a New Technical Address to a Party

Context of Usage	[]
	This business scenario is not relevant for Payment Bank and Ancillary
	System users.
	[]

3.9.1.2 Create a New Technical Address Service Link

Context of Usage	[]
couge	This business scenario is not relevant for Payment Bank and Ancillary
	System users.
	[]

40 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 4.1.2.2 BIC Directory

Adding the sitemap for BIC Directory BIC Directory Search/List screen Search Revisions screen

41 EUROSYSTEM UPDATE [INC00000286287]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Grant/Revoke Role

DRGR007 description amended for better clarify the BR functioning.

4.3.2.35 Grant/Revoke Role - New/Edit Screen

Reference for error message	Field or Button	Error Text	Description
[]			
DRGR007	Roles fieldGrant button	Invalid role	When performing a "Grant/Revoke Role" request to grant a role to a party or user, the set of privileges connected to the role must not intersect with the set of privileges already granted to the party/user. If one or more privileges contained in the role are not consistent with the party type to which the role is granted, the check is failed.
[]			

42 EUROSYSTEM UPDATE [INC000000289871]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Cash Account

Addition of DCD1431, DCC1431 and DCU1431.

4.3.2.20 Cash Accounts - Search/List Screen

Reference for error message	Field or Button	Error Text	Description
[]			
<u>DCD1431</u>	 Minimum Reserve Calculation field Restore button 	Incorrect Minimum Reserve Obligation	When performing a Cash Account restore request, the Minimum Reserve Calculation can only be used for EUR accounts and only if the Account Owner Party has Minimum Reserve Obligation at Party Service Link level set to "Pool", "Direct" or "Indirect".
[]			

4.3.2.21 Cash Accounts – Details Screen

Reference for error message	Field or Button	Error Text	Description
[]			
DCD1431	I Minimum Reserve Calculation field I Restore button	Incorrect Minimum Reserve Obligation	When performing a Cash Account restore request, the Minimum Reserve Calculation can only be used for EUR accounts and only if the Account Owner Party has Minimum Reserve Obligation at Party Service Link level set to "Pool", "Direct" or "Indirect".
[]			

4.3.2.22 Cash Account - New/Edit Screen

Reference for error message	Field or Button	Error Text	Description
[]			
DCC1431	 Minimum Reserve Calculation field Submit button 	Incorrect Minimum Reserve Obligation	When performing a Cash Account Create Request, the Minimum Reserve Calculation can only be used for EUR accounts and only if the Account Owner Party has Minimum Reserve Obligation at Party Service Link level set to "Pool", "Direct" or "Indirect".
[]			
<u>DCU1431</u>	 Minimum Reserve Calculation field Submit button 	Incorrect Minimum Reserve Obligation	When performing a Cash Account Update Request, the Minimum Reserve Calculation can only be used for EUR accounts and only if the Account Owner Party has Minimum Reserve Obligation at Party Service Link level set to "Pool", "Direct" or "Indirect".
[]			

43 EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 4.3.2 References for error

messages for GUI screens – Cash Accounts

Amendment of DCD1001, DCD1086, DCD1089, DCD1091, DCD1092, DCD1400, DCC1001, DCC1216, DCC1218, DCC1219, DCC1220, DCC1400, DCC1440, DCC1532, DCU1001, DCU1041, DCU1024, DCU1214, DCU1215, DCU1230, DCU1231, DCU1240 and DCU1400 for TIPS CR0033.

4.3.2.20 Cash Accounts – Search/List Screen

Reference for error message	Field or Button	Error Text	Description
DCD1001	 Restore button Delete button 	Requestor not allowed	When performing a Cash Account delete or restore request, the Party Type of the Requestor must be NCB, Ancillary System or Payment Bank. [] Users belonging to Payment Banks can only delete or restore TIPS Credit Memorandum Balances linked to Cash Accounts that fall under their responsibility. <u>Users belonging to Ancillary Systems can</u> only delete or restore TIPS Credit Memorandum Balances linked to Cash Accounts that fall under their responsibility. []
[]			
DCD1086	Restore button	Unknown linked Cash Account	When performing a Cash Account restore request the Linked Account of the TIPS Credit Memorandum Balance to be restored must refer to an existing and open TIPS Account <u>or TIPS AS Technical Account</u> in CRDM.
[]			
DCD1089	IRestore button	Unknown linked Cash Account	When performing a Cash Account restore request to restore a CLM Main Cash Account, the Linked Account must refer to an existing Cash Account instance in CRDM with type "RTGS Dedicated Cash Account" which is open throughout the specified opening period of the Cash Account being created and belongs to the same System Entity.
[]			

Reference for error	Field or Button	Error Text	Description
message			
DCD1091	Associated LT Account field Restore button	Invalid Associated LT Account	When performing a Cash Account restore request to restore a Main Cash Account or a <u>RTGS</u> Dedicated Cash Account, the Associated LT Account, if present, must refer to an existing Cash Account (respectively with type "RTGS Dedicated Cash Account" or "Main Cash Account") that is open throughout the validity period of the Cash Account being restored, belongs to the same System EntityParty and has the same Currency. Furthermore, to ensure a 1 to 1 relationship, the Associated LT Account cannot already have an Associated LT Account defined. Moreover, the Associated LT Account cannot be specified for any other Cash Account Type.
DCD1092	Linked Account field Restore button	Invalid Linked Account	When performing a Cash Account restore request, for a Contingency Cash Account or CB Contingency Account, the Linked account cannot be specified as such for any other Contingency Cash Account or Contingency CB Account. When performing a Cash Account restore request for a RTGS Dedicated Cash Account the same Linked account cannot be specified as such for multiple RTGS Dedicated Cash Accounts.
[]			
DCD1400	Automated <u>Generation of Interest</u> <u>Payment (system</u> <u>generated) field</u> I <u>Delete</u> - <u>Restore</u> button	Invalid use of Automated Generation of Interest Payment flagAt least one MCA must be configured	When performing a Cash Account delete restore request, if a CLM Account Holder is specified as Owner Party, <u>Automated</u> <u>Generation of Interest Payment (system</u> <u>generated) can only be set to TRUE in case</u> <u>a Leading CLM Account Holder is</u> <u>definedthey must have at Party Service Link</u> <u>Levelleast one active and open MCA at all</u> times.
[]			

4.3.2.21 Cash Accounts – Details Screen

Reference for error message	Field or Button	Error Text	Description
DCD1001	 Restore button Delete button 	Requestor not allowed	When performing a Cash Account delete or restore request, the Party Type of the Requestor must be NCB, Ancillary System or Payment Bank. [] Users belonging to Payment Banks can only delete or restore TIPS Credit Memorandum Balances linked to Cash Accounts that fall under their responsibility. Users belonging to Ancillary Systems can only delete or restore TIPS Credit Memorandum Balances linked to Cash Accounts that fall under their responsibility. []
[]			
DCD1086	Restore button	Unknown linked Cash Account	When performing a Cash Account restore request the Linked Account of the TIPS Credit Memorandum Balance to be restored must refer to an existing and open TIPS Account <u>or TIPS AS Technical Account</u> in CRDM.
[]			
DCD1089	IRestore button	Unknown linked Cash Account	When performing a Cash Account restore request to restore a CLM Main Cash Account, the Linked Account must refer to an existing Cash Account instance in CRDM with type "RTGS Dedicated Cash Account" which is open throughout the specified opening period of the Cash Account being created and belongs to the same System Entity.
[]			

Reference for error message	Field or Button	Error Text	Description
DCD1091	Associated LT Account field Restore button	Invalid Associated LT Account	When performing a Cash Account restore request to restore a Main Cash Account or a <u>RTGS</u> Dedicated Cash Account, the Associated LT Account, <u>if present</u> , must refer to an existing Cash Account (respectively with type "RTGS Dedicated Cash Account" or "Main Cash Account") that is open throughout the validity period of the Cash Account being restored, belongs to the same System EntityParty and has the same Currency. <u>Furthermore</u> , to ensure a 1 to 1 relationship, the Associated LT Account cannot already have an Associated LT Account defined. Moreover, the Associated LT Account cannot be specified for any other Cash Account Type.
DCD1092	Linked Account field Restore button	Invalid Linked Account	When performing a Cash Account restore request, for a Contingency Cash Account or CB Contingency Account, the Linked account cannot be specified as such for any other Contingency Cash Account or Contingency CB Account. When performing a Cash Account restore request for a RTGS Dedicated Cash Account the same Linked account cannot be specified as such for multiple RTGS Dedicated Cash Accounts.
[]			
DCD1400	 <u>Automated</u> <u>Generation of Interest</u> <u>Payment (system</u> <u>generated) field</u> I Delete <u>Restore</u> button 	Invalid use of Automated Generation of Interest Payment flagAt least one MCA must be configured	When performing a Cash Account delete restore request, if a CLM Account Holder is specified as Owner Party, <u>Automated</u> <u>Generation of Interest Payment (system</u> <u>generated) can only be set to TRUE in case</u> <u>a Leading CLM Account Holder is</u> <u>defined</u> they must have at Party Service Link <u>Level</u> least one active and open MCA at all times.
[]			

4.3.2.22 Cash Account – New/Edit Screen

Reference for error message	Field or Button	Error Text	Description
DCC1001	 Parent BIC field Party BIC field Submit button 	Requestor not allowed	When performing a Cash Account create request, the Party Type of the Requestor must be NCB <u>, Ancillary System</u> or Payment Bank. [] Users belonging to Payment Banks can only create TIPS Credit Memorandum Balances linked to Cash Accounts that fall under their responsibility. <u>Users belonging to Ancillary Systems can</u> only create TIPS Credit Memorandum <u>Balances linked to Cash Accounts that fall</u> <u>under their responsibility.</u> <u>Inder their responsibility.</u> []
[]			
DCC1216	Submit button	Invalid linked account	When performing a Cash Account create request to create a TIPS Credit Memorandum Balance the Linked Account must refer to an existing Cash Account instance in CRDM with type "TIPS Account" or "TIPS AS Technical Account" which is open throughout the specified opening period of the TIPS CMB being created.
[]			
DCC1218	ISubmit button	Invalid linked account	When performing a Cash Account create request to create a CLM Main Cash Account, the Linked Account, if specified, must refer to an existing Cash Account instance in CRDM with type "RTGS Dedicated Cash Account" which is open throughout the specified opening period of the Cash Account being created and belongs to the same System Entity.

Reference for error	Field or Button	Error Text	Description
message			
DCC1219	Linked Account Reference field Submit button	Invalid linked account	When performing a Cash Account create request to create an RTGS Dedicated Cash Account, Overnight Deposit Account or Marginal Lending Account, the Linked Account, <u>if specified</u> , must refer to an existing Cash Account instance in CRDM with type "Main Cash Account" which is open throughout the specified opening period of the Cash Account being created and belongs to the same System Entity. <u>Moreover</u> , different RTGS DCAs cannot have the same Main Cash Account defined
			as Linked Account.
DCC1220	 Associated LT Account field Submit button 	Invalid Associated LT Account	When performing a Cash Account Create request to create a Main Cash Account or a <u>RTGS Dedicated Cash Account</u> , the Associated LT Account, if specified, must refer to an existing Cash Account (respectively with type "RTGS Dedicated Cash Account" or "Main Cash Account") that is open throughout the validity period of the Cash Account being created, belongs to the same System EntityParty and has the same Currency. Furthermore, to ensure a 1 to 1 relationship, the chosen Associated LT Account cannot already have an Associated LT Account defined. Moreover, the Associated LT Account cannot be specified for any other Cash Account Type.
[]			
DCC1400	<u>Automated</u> <u>Generation of Interest</u> <u>Payment (system</u> <u>generated) field</u> I Submit button	Invalid use of Automated Generation of Interest Payment flagMCA must be set up over correct validity period	When performing a Cash Account Create request, if a CLM Account Holder is specified as Owner Party, they one <u>Automated</u> <u>Generation of Interest Payment (system</u> <u>generated) can only be setmust have at</u> least one active and open MCA at all times. If they have no accounts defined, the first one to be created must be an MCA and it must cover the validity of their participation <u>TRUE</u> in case a Leading CLM Account Holder is defined at Party Service Link Level.
[]			

Reference for	Field or Button	Error Text	Description
error message			
DCC1440	Automated Rule- based LT for Queued High Priority Payments field Automated Rule- based LT for Queued Urgent Priority Payments/AS Transfer Orders field Submit button	Invalid usage of Automated <u>Rule-</u> <u>based</u> LT flags	When performing a Cash Account Create request, the Automated Rule-based LT flags can only be used if the Account Type is RTGS DCA and an Associated LT Account is defined.
[]			
DCC1532	Closing Date fieldAccount type fieldSubmit button	Transit account not found for this currency	When performing a Cash Account create request, when creating a TIPS Account <u>or a</u> <u>TIPS AS Technical Account</u> , there must be a TIPS Transit Account related to the relevant currency.
[]			
DCU1001	 Parent BIC field Party BIC field Co-Manager field Submit button 	Requestor not allowed	When performing a Cash Account update request the Party Type of the Requestor must be NCB, <u>Ancillary System</u> or Payment Bank. [] Users belonging to Payment Banks can only update floor/ceiling attributes for Cash Accounts for which they are defined as Account Owners or Co-Managers. In addition, they can update TIPS Credit Memorandum Balances linked to Cash Accounts that fall under their responsibility. <u>Users belonging to Ancillary Systems can</u> only update TIPS Credit Memorandum Balances linked to Cash Accounts that fall <u>under their responsibility</u> . []
[]			
DCU1041	I Associated LT AccountLinked Account Reference field I Submit button	Opening/Closing Date not consistent with linked Cash Account	When performing a Cash Account update request, any update of the Opening Date and Closing Date must be consistent with the validity periods of other existing Cash Accounts referencing it as Linked Account or Associated LT Account.
[]			

Reference for error message	Field or Button	Error Text	Description
DCU1204	Submit button	Invalid use of Linked Account	When performing a Cash Account update request, the Linked Account can be specified only for TIPS Credit Memorandum Balances, T2S Dedicated Transit Accounts, T2S Central Bank Accounts, T2S Dedicated Cash Accounts, RTGS Dedicated Cash Accounts, RTGS Sub-Accounts, Overnight Deposit Accounts, Marginal Lending Accounts, <u>Main Cash Accounts,</u> Contingency Cash Accounts or CB Contingency Accounts.
[]			
DCU1214	Submit button	Invalid linked account	When performing a Cash Account update request on the Linked Account, Opening Date and/or Closing Date of a TIPS Credit Memorandum Balance, the Linked Account must refer to an existing Cash Account instance in CRDM with type "TIPS Cash Account" or "TIPS AS Technical Account" which is open throughout the specified validity period of the TIPS CMB being updated.

Reference for error message	Field or Button	Error Text	Description
DCU1215	Linked Account Reference field I Submit button	Invalid linked account	When performing a Cash Account update request on the Linked Account, Opening Date and/or Closing Date of an RTGS Dedicated Cash Account, RTGS Sub- Account, Overnight Deposit Account, Marginal Lending Account, Main Cash Account, Contingency Cash Account or CB Contingency Account, the Linked Account must refer to an existing Cash Account instance in CRDM with the correct type which is open throughout the specified validity period of the Cash Account being updated. For RTGS DCA, Contingency Cash Account, Overnight Deposit Account and Marginal Lending Account the Linked Account must be a Main Cash Account; for RTGS sub-account and MCA it must be an RTGS DCA; for CB Contingency Account it must be a CLM CB Account. Moreover, the same Linked account cannot be specified as such for multiple Contingency Cash Accounts or Contingency CB Accounts; the same Linked account cannot be specified as such for multiple <u>RTGS Dedicated Cash Accounts</u> .
[]			
DCU1230	 Associated LT Account field Submit button 	Invalid Associated <u>LT Account</u> MCA must be set up over correct validity period	When performing a Cash Account Update request to update a Main Cash Account or a RTGS Dedicated Cash Account, the Associated LT Account, if specified, must refer to an existing Cash Account (respectively with type "RTGS Dedicated Cash Account" or "Main Cash Account") that is open throughout the validity period of the Cash Account being Updated, belongs to the same System EntityParty and has the same Currency. Furthermore, to ensure a 1 to 1 relationship, the chosen Associated LT Account cannot already have an Associated LT Account being updated. Moreover, the Associated LT Account cannot be specified for any other Cash Account Type.

Reference for error message	Field or Button	Error Text	Description
DCU1231	I Rule-based LT for Queued High Priority Payments field I Rule-based LT for Queued Urgent Priority Payments ITarget Amount After Breaching Floor field ITarget Amount After Breaching Ceiling field IAssociated LT Account field I Submit button	Invalid use of Rule-based LT flagsAssociated LT Account must be specified	When performing a Cash Account Update request, the Automated Rule-based LT flags can only be used if the Account Type is RTGS DCA and an Associated LT Account is defined in a 1 to 1 relationship. Moreover if Rule-based LT flags are set to True, the 1 to 1 relationship cannot be broken by changing the Associated LT Account.
[]			
DCU1240	 Default MCA field Submit button 	Invalid use of Default MCA	When performing a Cash Account Update request, Default MCA can be specified only if the Cash Account Type is Main Cash Account or CLM Account. Moreover, if Default MCA is set to True, a Linked Account must be specified.
DCU1400	Automated Generation of Interest Payment (system generated) field I Submit button	Invalid use of Automated Generation of Interest Payment flagAt least one MCA-must be set up over the Account Owner's validity period	When performing a Cash Account Update request, changes to the Opening and Closing Date of update a Main Cash Account, Automated Generation of Interest Payment (system generated) can only be set to TRUE in case a Leading CLM Account Holder is defined must ensure that the owner has at Party Service Link Level least one active and open MCA at all times.
[]			

44 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB-chapter 4.3.2 References for error messages for GUI screens – Standing/Predefined Liquidity Transfer Order

Amendment of DCD4001

4.3.2.75 Standing/Predefined Liquidity Transfer Order – Search/List Screen

Reference for error message	Field or Button	Error Text	Description
DCD4001	I Delete button	Requestor not allowed	A Liquidity Transfer Order can only be deleted by the NCB or, Payment Bank or <u>Ancillary System</u> responsible for the account to be debited. Exceptions to the above rule are represented by any user that is granted the appropriate privilege(s) on the specified account to be debited. In addition, NCBs and Payment Banks can manage LTOs on Cash Accounts for which they are defined as Co- Managers.
[]			

4.3.2.76 Standing/Predefined Liquidity Transfer Order – Details Screen

Reference for error message	Field or Button	Error Text	Description
DCD4001	Delete button	Requestor not allowed	A Liquidity Transfer Order can only be deleted by the NCB or, Payment Bank or <u>Ancillary System</u> responsible for the account to be debited. Exceptions to the above rule are represented by any user that is granted the appropriate privilege(s) on the specified account to be debited. In addition, NCBs and Payment Banks can manage LTOs on Cash Accounts for which they are defined as Co- Managers.
[]			

45 EUROSYSTEM UPDATE [TIPS CR0033]: CRDM UHB-chapter 2.3.1.9 TIPS Directory –

Search/List screen

"User BIC" and "Account Owner BIC" fields amended.

2.3.1.9 TIPS Directory – Search/List screen

	TIPS Directory - List
User BIC	Shows the BIC configured as Authorised Account User in TIPS.
	This BIC identifies one and only one TIPS Account, TIPS
	Ancillary System Technical Account or TIPS Credit Memorandum
	TIPS Directory - List
-------------------	--
	Balance CMB in TIPS and it is the BIC that shall be used to address Instant Payments in TIPS.
[]	[]
Account Owner BIC	Shows the BIC of the TIPS Participant (or TIPS Ancillary System) owning the TIPS Account (or TIPS Ancillary System Technical Account) for which the User BIC has been authorised, also through a CMB.
[]	[]

46 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2 Screen Reference Part

Several Illustration replacement.

2.3.1.2 Party – Details Screen

	non Parties Parties	🔪 Q, Search 🔪 🕫 De	etails		🖱 🔊		
PA	RTY DETAILS						
atus:	Active						
stem Entity:	NBIT		Parent BIC:	N/CEXITRR001			
pening Date:	2018-05-08		Closing Date:	9999-12-31			
rty Type:	Payment Bank		LEI	TESTLB		G	\
						9	
Party Code							Edit
							Delete
Valid From 2018-05-08		E BIC PBBK/TR	20011	≡ Status Active			Restore
2018-00-08		PBBNIN	04011	Active		0	Restore
							Revisions
Total rows: 1							Cash Accounts
							Cash Accounts Technical Address Net
Total rows: 1 Party Name							Cash Accounts
Party Name Valid From		E Long Na		I Shot Kane			Cash Accounts Technical Address Net
Party Name			NE NCEX#TRR001	Shot Name PB11 of N280TR	9001		Cash Accounts Technical Address Net
Party Name Valid From					9001		Cash Accounts Technical Address Net
Party Name Valid From					R001		Cash Accounts Technical Address Net
Party Name Valid From 2018-05-06					9001		Cash Accounts Technical Address Net
Party Name Visid From 2018-05-08 Total rows: 1					R01		Cash Accounts Technical Address Net
Party Name Valid From 2018-05-06					801		Cash Accounts Technical Address Net
Party Name Weld From 2018-05-08 Total rows: 1 Party Address Weld From		PB11 of 1	Postal Code	PB11 of NCBUTR	Province 🗮 Country Code		Cash Accounts Technical Address Net
Party Name Mod From 2016-06-08 Total rows: 1 Party Address	E Street Via G. Marchesi	PB11 of	NCENTERROO1	P811 of NCBNTR			Cash Accounts Technical Address Ne
Party Name Weld From 2018-05-08 Total rows: 1 Party Address Weld From		PB11 of 1	Postal Code	PB11 of NCBUTR	Province 🗮 Country Code		Cash Accounts Technical Address Net

Technical Address X					
x					
Total rows: 1					
Auto-Collateralisation Rule					
Market Specific Attributes					
Barty Bartyletion 1 ist					
Restriction Type	E Valid Fe	m	E Valid To E		
		No Rows To Show			
Total rows: 0					
Party Contact					
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		No Rows To Show			
Total rows: 0					
	Parties 🔪 Q Search 🔪 🏵 Deta	ils	B 🔊		
PARTY DETAIL	.5				
5:	Active				
it BIC:	NCBXITRR001	Closing Date:	9999-12-31		
ing Date: Type:	2018-05-08 Payment Bank	LEI:	984500X871E5DCFF4E85		
					Edit
Party Code					Delete
/alid From 2018-05-08	E BIC PBBKITRR	102	≡ Status Active		Restore
010-00-00	PODRITRE	102	Active		Revisions
al rows: 1				5	Cash Accounts
Party Name					Technical Address Ne Services Links
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/alid From 2018-05-08	E Long Name PB OF NC	BXITRR001 (N8IT)	Short Name PB OF NCBXITRR001 (N8IT)		
al rows: 1					
arrows. 1					
Party Address					
falid From		Ξ Postal Code Ξ City 00171 Rome		Ξ	
		Rome			
tal rows: 1					
Party Technical Address List					
Technical Address				=	

Auto-Collatera	alisation Rule							
Market Specifi	ic Attributes							
Party Restricti	ion List							
Restriction Type	e	■ Valid From		E	Valid To		=	
			No Rows To Sho	w				
otal rows: 0								
Party Contact								
Name					■ Mobile Num.	E-mail Address	≡	
			No Rows To Sho	w				
otal rows: 0								

2.3.1.6 Party Service Link – Search/List Screen

2 Common Parties Party:	Service Links 🔪 🔍 Search			<u>8</u> \$	
PARTY SERVICE LI					
Status:	Active				
Parent BIC: Choose BIC		Party BIC:	Choose BIC		Q. Party
Service:	All	• Pa	arty Type for service:	Al	
Valid From: From	yyyy-mm-dd		alid From: To	yyyy-mm-dd	80
Valid To: From	yyyy-mm-dd		alid Te: To	yyyy-mm-dd	B O
Q, Search X Reset					+ New
Status	≡ Party BIC ≡	Service		n ≣ Valid To	
					Edit
					Delete
					Restore
		No Rows To S	Show		Details
					Revisions
Total rows: 0					

PA		Party Service Links	ST	cn				3		
Status:		Active		~						
Parent BIC:	Choos	e BIC	Party	BIC:	Choose BIC			Q Part	_	
Service:		All		✓ Party Ty	vpe for service:	Α	di		~	\frown
Valid From: From		yyyy-mm-dd	# 0	Valid Fre	om: To	מע	/yy-mm-d	ld 🛗	٥	
Valid To: From		yyyy-mm-dd	# 0	Valid To	: То	X	/yy-mm-d	ld 🛗	Ø	Edit
Q Search	× Reset							+ N	ew	Dele Rest
Status ≡	Parent BIC	■ Party BIC	≣ Serv	vice ≡	Party Type ≡	Valid From	≡ \	/alid To	=	Deta
Status ≡ Active	Parent BIC NCBXITRR00		_	vice ⊟ DNSII COMMC			_	/alid To 2021-12-31		O Deta
		1 PBBKITRR00	01 ECC	_	Contingency Accor	2020-12-23	2			
Active	NCBXITRR00	1 PBBKITRR00	01 ECC	ONSII COMMC	Contingency Accor CLM Account Hold	2020-12-23	2	2021-12-31		O Deta E Revis
Active Active	NCBXITRR00 NCBXITRR00	1 PBBKITRR00 1 PBBKITRR10 1 PBBKITRR10	01 ECC 02 T2 0 02 T2 0	ONSII COMMC	Contingency Accor CLM Account Hold CLM Account Hold	2020-12-23 2020-11-11	2	2021-12-31 2021-12-31		
Active Active Active	NCBXITRR00 NCBXITRR00 NCBXITRR00	PBBKITRR00 PBBKITRR00 PBBKITRR10 PBBKITRR10 PBBKITRR10 PBBKITRR00	D1 ECC D2 T2 C D2 T2 C D1 T2 C	ONSII COMMC CLM COMPON CLM COMPON	Contingency Accor CLM Account Hold CLM Account Hold CLM Account Hold	2020-12-23 2020-11-11 2022-10-03	22	2021-12-31 2021-12-31 2022-10-04		
Active Active Active Active	NCBXITRR00 NCBXITRR00 NCBXITRR00 NCBXITRR00	PBBKITRR00 PBBKITRR00 PBBKITRR10 PBBKITRR10 PBBKITRR10 PBBKITRR00 PBBKITRR00 PBBKITRR10	D1 ECC D2 T2 C D2 T2 C D1 T2 C D2 T2 C D1 T2 C D2 T2 C D1 T2 C D2 T2 C	DNSII COMMC CLM COMPON CLM COMPON CLM COMPON	Contingency Accor CLM Account Hold CLM Account Hold CLM Account Hold	2020-12-23 2020-11-11 2022-10-03 2020-10-09	22	2021-12-31 2021-12-31 2022-10-04 2030-10-09		
Active Active Active Active Active	NCBXITRR00 NCBXITRR00 NCBXITRR00 NCBXITRR00 NCBXITRR00	PBBKITRR00 PBBKITRR10 PBBKITRR10 PBBKITRR00 PBBKITRR00 PBBKITRR10 PBBKITRR00 PBBKITRR10 PBBKITRR10	D1 ECC D2 T2 C D2 T2 C D1 T2 C D1 T2 C D1 T2 C D2 T2 C D1 T2 C D2 T2 C D3 T2 C D4 T1 PS	DNSII COMMC CLM COMPON CLM COMPON CLM COMPON	Contingency Accor CLM Account Hold CLM Account Hold CLM Account Hold CLM Account Hold	2020-12-23 2020-11-11 2022-10-03 2020-10-09 2020-10-08		2021-12-31 2021-12-31 2022-10-04 2030-10-09 2020-10-08		
Active Active Active Active Active Active	NCBXITRR00 NCBXITRR00 NCBXITRR00 NCBXITRR00 NCBXITRR00 NCBXITRR00	1 PBBKITRR00 1 PBBKITRR10 1 PBBKITRR00 1 PBBKITRR00 1 PBBKITRR10 1 PBBKITRR10 1 PBBKITRR10 1 PBBKITRR10 1 PBBKITRR10 1 PBBKITRR10 1 PBBKITRR10	D1 ECC D2 T2 C D2 T2 C D1 T2 C D2 T2 C D1 T2 C D2 T2 C D3 T2 C D4 T2 C D5 T1PS 1 T2 F	DNSII COMMC CLM COMPON CLM COMPON CLM COMPON CLM COMPON S SERVICE	Contingency Accol CLM Account Hold CLM Account Hold CLM Account Hold CLM Account Hold TIPS Participant	2020-12-23 2020-11-11 2022-10-03 2020-10-09 2020-10-08 2020-07-10		2021-12-31 2021-12-31 2022-10-04 2030-10-09 2020-10-08 2025-07-01		

Total rows: 9

2.3.1.7 Party Service Link – Details Screen





2.3.3.1 Users – Search/List Screen

	- USER LIST -									_	
utus:		Active		1							
ogin Name:					Name:						
rstern User I	Reference				Lockout:			Al	1	1	
erent BIC:					BC.				-		
arty Type:		All		1							
Q Search	Riteret								. + New	i.	
Sido I	Local Name I	New E	System (nor 10	Lockout From	a Locked E	Parent INC I	ec a	Short Name II	Party Type: #		
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Active	a2a-larsson	a2a-tarason	a2a-larsson	0001-01-01 0		RIKSSESSIOX	RVRNSESSXXX		Payment Bank		Edit
Active	AAAMStest	AAAMStest	AAAMStest	0001-01-01 0		TCBOTCBOXX	TCSOTCS000X	T2SO Party	Service Operation		100000
Active	ADMINUSERTHCSD2EYE	ADMN USER for T	ADMIRISERTH	≥ 0001-01-01 0	0:00 No	TCSOTCS000X	TSDCTHBROOK	Thai CSD	Central Security		Delete
Active	ADMNOFCAPB01	ADMNOFCAP801				RBISINBBIOOK	OF CAHIOH XXX	INP6	Payment Bans	-	
Active	ADMINUSERAUCSD2EYE	ADMN USER for A	ADMMUSERAUC	S 0001-01-01 0	0.00 No	TCSOTCS0XXX	ACLRAU2SXXX	Australia CSD	Central Security		Bastore
Active	ADMINUSERAUCISD2EYED1	Adm USUER for A	ADMINUSERAUC	\$ 2019-05-16 1	5.48 No	TCSOTCS0XXX	ACLRAU25XXX	Australia CSD	Central Security	~	
Active	ADMNUSERAUNCB2EYE	ADMN USER for A	ADMNUSERAUN	C 0001-01-01 0	0.00 No	TCSOTCSBKK	RSBNAU2SXXX	Bank of AU	National Centra		Details
Active	ADMINUSERCINCS02EYE	ADMN USER for C	ADMINUSERCING	5 0001-01-01 0	0.00 No	TCSOTCSOXXX	SISCOCNS1000	China CSD	Central Security	Ă	
Active	ADMNUSERCNNC82EYE	ADMIN USER for C	ADMINUSERCHIN	IC 0001-01-01 0	0.00 No	TCSOTCSOXXX	BRCHCNBJCM	Bank of China	National Centra		Revisions
Active	ADMNUSERINCSO2EYE	ADMN USER for #	ADMMUSERINC:	SE 0001-01-01 0	0:00 No	TOSOTOSOXXX	NSDUNB1XXX	India CSD	Central Security		User Certificate DN
Active	ADMINUSERINICE2EYE	ADMN USER for P	ADMNUSERINK	E 0001-01-01 0	5:00 No	TOSOTOSOXXX	REISINDEXXXX	India NCB	National Centra		User Certificate Live
	ADMNUSERJPCSD2EYE	and the state of a second state of the second									
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Active	ADMILISERUPIKOBOLYE	ADWN USER for J	ADMINISERJPN	CI 0001-01-01 0		TCSOTCS0000	JISDJPJTXXX BOJPJPJTBJ1	Bank of Japan	National Centra		
Active	ADMILISERUPIKOBOLYE	ADWN USER for J	ADMINISERJPN						National Centra		
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Total rows: 7

2.3.6.5 BIC Directory – Search/List Screen

				rectory >	Q Search			<u></u>			-
Status:		A	ctive	~	BIC:						
BIC Type:		A	1	~	BIC Source:			All		~	
Valid from fro	m:	39	yy-mm-dd	# 0	Valid from to	0:	3	yyyy-mm-dd	曲	0	
Valid to from:		39	yy-mm-dd	# 0	Valid to to:		1	yyyy-mm-dd		0	\sim
Financial Insti	tution Name:				City Name:					_	
National Sorti	ng Code:										CC Ed
Q , Search	× Reset								+ Ne	:w	
Status ≡	BIC ≣	BIC T ≣	BIC S ≣	Valid ≡	Valid To≣	Finan =	Branc =	City ≣	Natio.	=	
Active	PBRETRER		Manual inpu	2020-12-3		PB TEST EF					R
Active	AAILLUL1X	Official BIC	Automated k	2020-05-0	9999-12-31	MONUMEN'		LUXEMBOL		^	\bigcirc
Active	AANAFRP1	Official BIC	Automated I	2020-05-04	9999-12-31	AMUNDI AS		PARIS			
ACTIVE											
	AASCSKB12	Official BIC	Automated I	2020-05-0	9999-12-31	AIG SERVIC		BRATISLAV			
Active Active Active	AASCSKB1: ABBCCHZZ		Automated I Automated I BIC Directory	2020-05-0 2020-05-0 Q Sear	9999-12-31	AIG SERVIC ABB CAPIT/		BRATISLAV ZURICH	5		
Active Active	ABBCCHZZ	Official BIC	Automated I	2020-05-0	9999-12-31			ZURICH	5		_
Active Active	ABBCCHZZ	Official BIC onfiguration	Automated I	2020-05-0	9999-12-31			ZURICH	3		-
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Active Active Common Status:	ABBCCHZZ Network 0 BIC DIREC	Official BIC onfiguration CTORY -	Automated I BIC Directory	2020-05-04 Q Sear	8 9999-12-31	ABB CAPIT/		ZURICH	5	v i O	-
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Active Active Active Status: BIC Type: Valid from from Valid to from: Financial Institu National Sorting Q. Search Status =	ABBCCHZZ Network C BIC DIREC stion Name: g Code: X Reset BIC =	Official BIC onfiguration CTORY -	Automated BIC Directory	2020-05-0- Q Starr 1110 1110 1110 1110 1110 1110 1110 1	BIC: BIC Source: Valid from to Valid to to: City Name:	ABB CAPIT/	1	ZURICH		i O	
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2.3.9.1 Invoice Configurations – Search/List Screen

	INVOICE CONF										
	INVOICE CON	FIGURATI	ION LIST								
Status		Active	v	Servic	e:		All		~		
Parent BIC:		Choose BIC		Party	BIC:		Choose	2 BIC			
Q Search	× Reset							+	New	\sim	
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Active	T2 CLM COL NCBXM0	CRF PMBKMC	N1 No	No	No	412,3	00				Edit
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🕷 🔪 Commo	n Billing Invoice C INVOICE CONFI	and a state of the						ින්		-	Kevis
Katus		and a state of the		 Servic 	e:		All	ින්	~	-	KEVIS
		GURATION	N LIST -	 Servic Party 			All			-	Kevi
Status Parent BIC:	INVOICE CONFI	GURATION	N LIST -						~	-	Kevi
Status Parent BIC: Q. Search	INVOICE CONFI	GURATION Active Choose BIC	N LIST —	Party	BIC:	Tex =	Choose	e BłC	↓ + New	-	Kevi
Status Parent BIC:	INVOICE CONFI	GURATION Active Choose BIC	N LIST —	Party Cons ≡		Tax≡ No		e BłC	~	-	KEVI
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Status Parent BIC: Q. Search Status E Active	INVOICE CONFI × Reset Service E T2 RTGSCOMPONENT T2 RTGSCOMPONENT T2 RTGSCOMPONENT T2 RTGSCOMPONENT T2 RTGSCOMPONENT T1PS SERVICE T1PS SERVICE T1PS SERVICE	GURATION Active Choose BIC Parent E TCSOTCSOX TCSOTCSOX TCSOTCSOX TCSOTCSOX NCBXTRR00 NCBXSKMMD NCBXSKMMD TCSOTCSOX	Party BICE NCBXMCRRC BNPKBTAAX TOPEBTIMM NCBXMCRRC NCBXSMM0 PBBKJTRR10 PBBKSKMM0 PBBKSKMM0	Party Cons Cons	BIC: No Yes No Yes No No No No No No	No No No No No No No	Annual = 152,200 999,999,599 1,000 15,500 1,700,000 50,000 700,000 300,000	■ BIC VAT ID= 123456785	+ New Tanti = Tantif AN Tantif A TARIFF Tartif A Tartif B) Ed) De) De

2.3.9.2 Invoice Configuration – Details Screen

BIC: NCEDDA/CRED01 Party BIC: PMBK/MCN1001 mption Message: No Direct Invoicing: No empt: No Annual Amount Threshold: 412,300 t Tariff: Invoice Address gt MC mc 23 Invoice Template Invoice Template	🛪 🔪 Common 🔪 Billin	- /						🖱 🔊		
BC NCEDUACRR001 Pary BIC PMUKACH1001 mption Message: No Direct Invoicing: No empt: No Annual Amount Threshold: 412,000 t Tarift: Invoice Address empt: No Annual Amount Threshold: t Tarift: Invoice Address empt: No Annual Amount Threshold: t Tarift: Invoice Address empt: No Annual Amount Threshold: t Tarift: Invoice Address empt: No Annual Amount Threshold: t Tarift: Invoice Address empt: Country Code : City ************************************	INVOICE (CONFIGURATION	DETAILS						_	
mpsion Message: No Direct Invoicing: No eregt: No Annual Amount Threshold: 412.300 t Tariff: Invoice Address index and invoice Name: Coantry Code : Cali Postal Code : State or Prio Phone Num Rac Number : Email Address Invoice Address index 1 No Statement Legal Medion Statement Means Of Payment : Fooder Statement Means Of Payment : Fooder Statement Means Of Payment : Fooder Statement Legal Medion Configuration (Configuration Configuration	r.	Active		Servi	ice:		T2 CLM COMPONEN	π		
Import message no Direct modarge no empt: No Annual Amount Threahald: 412,300 t Tarift: text Text Tex	BIC:	NCEXMCRR00	1	Party	/ BIC:		PMBKMCN1001			
no Annual Amount Threshold: 412,00 t Tariff: thoice Address ted House Num. t Country Code t No t Tariff: thoice Address ted House Num. t Country Code t No t Panel Address ted House Num. t Country Code t No t Statement Legal Meetion t Statement Means Of Payment I t Statement Legal Meetion t Statement Means Of Payment I t Statement Legal Meetion t Statement Means Of Payment I t Statement Means Of Payment I <	mption Message:	No		Direc	t Invoicing:		No			
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ivect Charging Debited Account Debited Account	al rows: 1 Invoice Template In VAT	■ Statement Legal Mer	tion ≣ St	latement Means Of Pa	yment ≣ Footer		E Issuer Name	Code ≣		
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Common E	Billing 💙 In	voice Configurati	ions C	Search	Oetails				25			
INVC	DICE CC	NFIGURA		DETAIL	_S							
tatus:		Active			Servi	ce:		TIPS SERVICE				
arent BIC:		NCBXMCMM	XXXX		Party	BIC:		PBBKMCMM00	2			
onsumption Message		No			Direc	t Invoicing:		No				Ed
ax Exempt:		No			Annu	al Amount Thres	hold:	450,000			Û	D
AT ID:					Tariff	1		Tariff A			\odot	R
Invoice Address												R
	louse N…Ξ	Country ≡			Postal C ≘	State or ≡	Phone N≡	Fax Nu ≡	Email A	. =		
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2.3.9.6 Service Items – Search/List Screen

	ervice Item Q Search		🖱 🥌	
SERVICE ITE	MLIST -			_
Status	Active 🗸	Service:	All 🗸	
Service Category:	All 🖌			
Service Item Name:		Service Item Code:	~	
Q Search X Reset			+ New	
Status	■ Service Item Id ≡	E Service Category ≣ Service Iter	n N Ξ Service Item C Ξ	
	No Ro	ws To Show		•
	1010			R

🛪 🔪 Common 🔪 Bi	illing > Service Item >	Q Search			33		
SER	VICE ITEM LIST -					e.	
Status	Active	~	Service:	Al	×		
Service Category:	All	~					
Service Item Name:			Service Item Code:		¥		
Q Search X R	leses				+ New		
Status =	Service I	Service Item Id + =	Service Category	Service Item Name	Service Item Code		
Active	TIPS SERVICE	500021002	Settlement Services	Settled Positive Recall a	3003		Edit
Active	TIPS SERVICE	500021001	Settlement Services	Unsettled Instant Payme	3002	G	
Active							
	TIPS SERVICE	500021000	Settlement Services	Settled Instant Payment	3001		Delete
Active	TIPS SERVICE TIPS SERVICE	500021000 500020002	Settlement Services Settlement Services	Settled Instant Payment Unsettled Positive Recal	3001 3004		Delete
Active Active							
	TIPS SERVICE	500020002	Settlement Services	Unsettled Positive Recail 5WES	3004		Delete
Active	TIPS SERVICE T2 CLM COMPONENT	500020002 500015001	Settlement Services Settlement Services	Unsettled Positive Recail 5WES TIPS TES	3004 5WES		Restor
Active Active	TIPS SERVICE T2 CLM COMPONENT TIPS SERVICE	500020002 500015001 500014000	Settlement Services Settlement Services Account Management Set	Unsettled Positive Recail 5WES TIPS TES	3004 5WES 3TES		Restor Details
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Active Active Active Active	TIPS SERVICE T2 CLM COMPONENT TIPS SERVICE T2 CLM COMPONENT T2 CLM COMPONENT	500020002 500015001 500014000 500013010 500013003	Settlement Services Settlement Services Account Management Se Account Management Se Settlement Services	Unsettled Positive Recail SWES TIPS TES Service Item AN2 Duplicate Service Item Band Test	3004 5WES 3TES 5AN2 5dup		Delete Restor Details Revisio
Active Active Active Active Active	TIPS SERVICE T2 CLM COMPONENT TIPS SERVICE T2 CLM COMPONENT T2 CLM COMPONENT T2 CLM COMPONENT	500020002 500015001 500014000 500013010 500013003 500013001	Settlement Services Settlement Services Account Management Se Account Management Se Settlement Services Information Services	Unsettled Positive Recal SWES TIPS TES Service Item AN2 Duplicate Service Item Band Test TEST200602SCREEN	3004 5WES 3TES 5AN2 5dup 5ban		Restor Details
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2.3.9.7 Service Item – Details Screen

		DETAILS -					
Status:	Activ	ve.	Service	5	T25		Edit
Service Item Identification:	2		Service	Category:	Settlemer	nt Services	X
Service Item Name:	0002	z	Service	Item Code:			Delete
Service Item Description:							Restore
Fee Schedule							Revision
Type 🗉 Tani	t =	Valid From E	Valid To 🛛 🗏	Price E	E Computati =	Currency E	
Type		2014-05-01	9999-12-31	0.02		EUR	
		2014-05-01	9999-12-31	0.02		EUR	
Total rows: 1		2014-05-01	9999-12-31	0.02		EUR	
		2014-05-01	9999-12-31	0.02		EUR	
Total rows: 1		2014-05-01	9999-12-31	0.02		EUR	

	Service Item > Q Search > Q	Details	8 .	
Status:	Active	Service:	T2 CLM COMPONENT	
Service Item Identification:	500013001	Service Category:	Information Services	\leq
Service Item Name:	Band Test	Service Item Code:	5ban	((() () () () () () () () ()
Service Item Description:	Band Test			
				- (3) R
Fee Schedule				R
Type ≣ Tariff	■ Valid From ■	Valid To E Price	E Computation E Currency E	
Variable fees depen	2020-06-17	2020-06-24	Digressive EUR	
Total rows: 1				
Fee Band				
Band Price	■ Band From		Band To 🔳	
100	10		1,000	

2.3.9.8 Tariffs – Search/List Screen

Common Billi			e .	<i></i>	
Status	Active 🗸	Service:	All	~	
Tariff Name:		Tariff Description:			
Q Search X Rese	et			+ New	
Status	E Service	Tariff Name	E Tariff Description	=	
Active	T2 CLM COMPONENT	Tariff A	Tariff A		2
Active	T2 CLM COMPONENT	Tariff AN2	Tariff AN2		9
				C	Ed
					Re
					Re

Status	Active	~	Service:	Al	~
Tariff Name:			Tariff Description:		
Q. Search X Res	es				- New
Status	E Service	E	Tariff Name	Tariff Description	=
Active	T2 RTGS COMPONENT		Tariff A	Tariff A	
Active	T2 RTGS COMPONENT		Tariff AN1	Tariff AN1	
Active	T2 RTGS COMPONENT		Tariff AN2	Tariff AN2	<u> </u>
Active	TIPS SERVICE		Tariff A	Tariff A for TIPS service	Edit
Active	TIPS SERVICE		Tariff B	Tariff B for TIPS Service	×
Active	T2S		TARIFF A-T2S	TARIFF A-T2S	(C) Delet
Active	T2S		TARIFF B-T2S	TARIFF B-T2S	\smile

2.4.2.7 Ancillary System Procedure – Details Screen

A	S PROCEDURES	DETAILS					-	
rent BIC:		NCB/SKMM00X	Party BIC		PBBKSKM	1006		
Status	E Porcedure	E Ancillary System Tec. E	Ancillary System Gu 🔳	Valid From	E Valid To	E Single/Global Notific E		
ctive	A	ANSYKOGKOJ	ANSYNCBR1111	2020-03-01	2025-03-01	Single		Manage
ctive	Ð	ANSYKDGK1254	ANSYNCBK11345111	2020-03-25	2025-06-02	Single	0	Revision
ctive	c	ANSYKDGK8906060	ANSYNCBK154565	2020-06-25	2024-07-13	Global	•	
2 3 4 7	12 Party Ancillary Sy AS PROCEDURES	rstem Procedures) Q Search) S DETAILS	Details			<u>n</u> S	_	
2 ()				C:	ANSYITRE			
2 () () () () () () () () () () () () ()		S DETAILS	Party BIO		ANSYITRE E Valid To			
2 () () () () () () () () () () () () ()	AS PROCEDURES	S DETAILS NCBXITRR001 E Ancillary System Tec = ANSY300TECHACC	Party BIO	Valid From 2020-09-21	■ Valid To 2099-12-31	300		
	AS PROCEDURES	S DETAILS NCBXITRR001 Ancillary System Tec =	Party BIO	Valid From		300		

Total rows: 4

47 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 1.2.2.4 Field Types and Properties

General information on Amount amended and Quick Input Entries added

Amount	[] The amount fields should allow shortcuts: I enter "Xm" and the system will transfer this automatically into X,000,000.00[I enter "Yt" and automatically translated into Y,000[.00]. []
<u>Quick Input</u> <u>Entries</u>	To facilitate a quicker input, the user can enter the following characters in fields that require the input of amounts: I The character T (or t) represents thousands, thereby allowing the user to enter three zeros directly, e.g. to enter 5T instead of 5,000; I The character M (or m) represents millions, thereby allowing the user to enter six zeros directly, e.g. to enter 5.5M instead of 5,500,000; The input of the respective character immediately converts the entry into a value with the corresponding number of zeros. For quick input entries, the GUI is not case sensitive.

48 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.6 Party Service Links – Search/List Screen

Context of Usage amendment about T2S configuration.

Context of Usage This screen contains a number of search fields. By inputting the relevant data, you can search the Service to which a Party is linked. It is worth noting that a Payment Bank defined in the CRDM does not need to be linked to the <u>"T2S" Service in order to operate in T2S.</u> The search results are displayed in a list. After selecting an entry, you can proceed further by clicking on the buttons below.

49 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.3.1.8 Party Service Links – New/Edit Screen

Context of Usage amendment about T2S configuration.

Context of Usage This screen contains a number of fields regarding the Party Service Links that can be created and assigned to a Party BIC. You can enter new data or edit existing data. Afterwards you can proceed further by clicking on the buttons below. This screen is relevant for CB users. <u>By default, a Payment</u> <u>Bank defined in the CRDM does not need to be linked to the "T2S" Service</u> in order to operate in T2S.

50 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.4.1.2 Account Monitoring Group – Details Screen

Context of Usage amendment and typo correction on Screen Access.

- Context of Usage This screen displays detailed information on the selected Account Monitoring Group. You can check the data and proceed further by clicking on the buttons below. The Account Monitoring Group is visible from any other Central Bank or Payment Bank, while the account entities included in the group are visible by the requestor only if under its data scope depending on the requestor's role.
- Screen

 Access

 I T2 >> Cash >> Account Monitoring Group >> Account Monitoring Group

 search/list screen >> Click on the search and/or details button >> Click on

 the search and/or details button

51 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.4.1.5 Liquidity Transfer Group – Details Screen

Context of Usage amendment and typo correction on Screen Access.

Context of Usage This screen displays detailed information on the selected Liquidity Transfer Group. You can check the data and proceed further by clicking on the buttons below. The Liquidity Transfer Group is visible from any CB, while the Account entities included in the group are visible by the requestor only if under its data scope depending on the requestor's role.

Screen Access I T2 >> Cash >> Liquidity Transfer Group >> Liquidity Transfer Group – search/list screen >> Click on the search and/or details button >> Click on the search and/or details button

52 EUROSYSTEM UPDATE [Internal Review]: CRDM UHB - chapter 2.4.1.8 Settlement Bank Account Group – Details Screen

Context of Usage amendment and typo correction on Screen Access.

Context of Usage This screen displays detailed information on the selected Settlement Bank Account Group. You can check the data and proceed further by clicking on the buttons below. The Settlement Bank Account Group is visible from any other CB and to the Ancillary System leader of the account, while the Account entities included in the group are visible <u>by the requestor only if</u> <u>under its data scope</u> depending on the requestor's role.

Screen Access

I T2 >> Cash >> Settlement Bank Account Group >> Settlement Bank Account Group – search/list screen >> Click on the search and/or details button >> Click on the search and/or details button

BDM UHB

53 EUROSYSTEM UPDATE [Internal Review]: BDM UHB - Chapter Term and Abbreviations

emoval of Alert icon	
Letter	Description
A	
Alert icon	An alert icon is an icon that is shown on an active CRDM screen
	for those users with appropriate rights to approve a pending
	action

54 EUROSYSTEM UPDATE [Internal Review]: BMD UHB - chapter 2.2.1.1 Settlement Day – Search/List Screen

Addition of "Operating Day Type", "Operating Day Type Description" and "Planning Rule" fields. Rename of "Event Chain" field to "Chain". Amendment of "Status To" description. Description of only Service Operator buttons included.

	Service Business Day
[]	[]
Current Business Status	[]
Operating Day Type	Shows the code of the Operating Day Type.
Operating Day Type Description	Shows the description of the Operating Day Type.

	Settlement Day – List
[]	[]
Currency	[]

Planning Rule	Shows the planning rule of the related event. When specified by
	the Operator, it identifies special scheduling rules for the event to
	run on specific closing days.
Event-Chain	Shows the chain associated to the event. When specified, it allows
	the Operator to manage the Business Day using specific
	functionality based on groups of events marked with same chain.
Status To	Shows the new status the service will move to when the event is
	completely managed (triggered and closed).
[]	[]
Updated Time	Shows the possible updated time of the returned item.
[]	[]

Buttons

[]	[]
Reset	This function enables the user to set default search criteria and blanks out all optional criteria.
<u>Show Graph</u> (Service Operator only)	This function enables the Service Operator to show the graphical representation of the business day events on a pop-up screen.
<u>Add Event</u> (Service Operator only)	This function enables the Service Operator to create a new Daily Schedule.

55 EUROSYSTEM UPDATE [Internal Review]: BMD UHB - chapter 2.2.1.2 Calendar – Details Screen

Specify the possible services that can be selected. Addition of a new table that describes how the calendar picture works.

Calendar <u>– Search Criteria</u>					
Service	Select the Calendar related Service from the possible values:				
	I T2 CLM COMPONENT				
	I T2 RTGS COMPONENT				
	I T2S				
	This field is blank as default value.				
[]	[]				
	Calendar				

<u>Calendar</u>						
Month Name	Shows the name of the month and the referenced year.					

<u>Day</u>	Shows the days of the month.					
<u>Description</u>	Shows the opening and closing days or the days with exceptions for specific currencies. The days are marked with colours depending on their content: Opening days are marked grey Closing days are marked red Currency exceptions are marked yellow When the service is open but a specific currency/currencies is/are closed, the related day is market in yellow (the closed currency/currencies will be shown when you hover your cursor over the field).					

56 EUROSYSTEM UPDATE [Internal Review]: BDM UHB - chapter 2.2.1.1 Settlement Day – Search/List Screen

SETTLE	MENT DAY LI	ST							_
Service Business Day									
Service E		Open Currencies		Current Business S… ≣		ту Туре ≣		Day Typ 🗉	
T2 CLM COMPONENT	2020-06-26	DKKEUR		SOOP	WORK		Working Da		
T2 RTGS COMPONENT T2S	2020-06-26 2020-06-26	EUR,DKK EUR		SODP RTMS	WORK			ty per RTGS Monday BD with N	
160		LOT		1.1180	1000 0		r un oreș inte	manage ou marn	
Service:									_
	Mand	story field							
Event Type:			v	Currency:		~		~ ~	
Dute:			-	Event Time: From:	•	•	To:	~ ~	
	20	20-06-26		Crent Time Train	нн	MA		HH MA	
					• • •			× ×	
Open Events:									
Q, Search X Reset									_
Vicisianon A Keset									

	Service Business Day -												
	lientes 🖀	Examess D	ale a	Openciarre	nin I	Carrent Business Sta	E Ope	siding Day	Type a	C Open	aling Day 7	ype I	
	T2 CLM COMPONENT	2021-03-04		EUR,DKK		SOOP	WORK				g Day per (
	T2 RTGS COMPONENT	2021-03-01		EUR, DKK		SCOP	WOR				g Day per S		
	125	2021-03-04		EUR,DKK.SE	×	RTMS	Waces	Nr.		Reduce	d NT Seq.	ence Without	
	Service		_										
			Mandatory field										
	Event Type:		AIL.		4	Currency:				u.			(¥
									*		~	*	
	Date:		2021-03-04		-	Event Time: From:		4444 2	ML	Tai	1010	MS	
								*	*		*	*	
	Q.Search X.Rearl									V ⁴ show	Graph	+Alt fire	•
P. Results													

57 EUROSYSTEM UPDATE [Internal Review]: BDM UHB - chapter 1.2.2.2 Screen Structure





58 EUROSYSTEM UPDATE [Review]: BDM UHB - chapter 1.2.2.2 Screen Structure

Information Panel details added after TSWG review.

Position No.	Element	Description
	[]	
3	Information panel	displays your login name, the <i>logout</i> and <i>help</i> buttons as well as date and time of last data access.
		It contains also: I The id of the session of the connected user; I The stage in which the user is operating (e.g. production environment); I The version of the software of the GUI which the user is logged into.

59 EUROSYSTEM UPDATE [Review]: BDM UHB - chapter 3.2.1 Reader's Guide of List of Privileges

It is clarified that the privileges are applied to all the TARGET Services even if the name comes from the existing names – related to T2S implementation.

Reader's Guide

[...]

The name of the privileges is related to the T2S implementation but, despite the name, they are applicable to all the TARGET services.