

BANQUE DE FRANCE EUROSYSTÈME

DEUTSCHE BUNDESBANK



Common Reference Data Management for TIPS

User Handbook

V0.1.0

Author Version Date 4CB 0.1.0 16/01/2018

1

Terms and Abbreviations	5
1 Introduction	8
1.1 Overview of the User Handbook	8
1.1.1 UHB Methodology	8
1.1.2 UHB Structure	11
1.2 Overview of the Graphical User Interface	12
1.2.1 Setup and Login Procedures	12
1.2.2 GUI Structure	12
1.2.2.1 Menu Structure	12
1.2.2.2 Screen Structure	13
1.2.2.3 Screen Types	13
1.2.2.4 Field Types and Properties	13
1.2.2.5 Common Buttons and Icons	13
1.2.3 Validation	13
1.2.4 Communication Network and Services	13
1.2.5 User Administration	13
1.2.6 Security and Certification Service	13
1.2.7 Online Help	13
2 Screen Reference Part	13
2.1 General	13
2.2 Services	19
2.2.1 Additional Services	19
2.2.1.1 Data Changes – Search/List Screen	19
2.2.1.2 Data Change – Details Screen	19
2.3 Reference Data	19
2.3.1 Parties	19
2.3.1.1 Parties - Search/List Screen	19
2.3.1.2 Party - Details Screen	26
2.3.1.3 Party - New/Edit Screen	32
2.3.1.4 Technical Addresses Network Services Link – Details Screen	42
2.3.1.5 Technical Addresses Network Services Link - New/Edit Screen	43
2.3.1.6 Party service link – Search/List Screen	47
2.3.1.7 Party Service Link – New/Edit Screen	47
2.3.2 Cash Account	47
2.3.2.1 Limits – Search/List Screen	47
2.3.2.2 Limit – New/Edit Screen	47
2.3.2.3 Cash Accounts – Search/List Screen	47
2.3.2.4 Cash Account – Details Screen	47
2.3.2.5 Cash Account – New/Edit Screen	47
2.3.3 Access Rights	47
2.3.3.1 Certificate Distinguished Names – Search/List Screen	47

2.3.3.2 Certificate Distinguished Names – New Screen	50
2.3.3.3 Grant/Revoke Privileges – Search Screen	52
2.3.3.4 Granted Roles - Search/List Screen	52
2.3.3.5 Grant/Revoke Role - New/Edit Screen	52
2.3.3.6 Grant/Revoke System Privilege - Details Screen	57
2.3.3.7 Grant/Revoke System Privilege - New/Edit Screen	57
2.3.3.8 Roles - Search/List Screen	57
2.3.3.9 Role - New/Edit Screen	62
2.3.3.10 Users - Search/List Screen	63
2.3.3.11 User - Details Screen	69
2.3.3.12 User - New/Edit Screen	73
2.3.3.13 User Certificate Distinguished Name Links - Search/List Screen	76
2.3.3.14 User Certificate Distinguished Name Link - New Screen	82
2.3.3.15 Distinguished Name-BIC Routing- Search/list Screen	85
2.3.3.16 Distinguished Name-BIC Routing - New/Edit Screen	85
2.3.3.17 Authorized Account User – Search/list Screen	85
2.3.3.18 Authorized Account User - Details Screen	85
2.3.3.19 Authorized Account User - New/Edit Screen	85
2.3.4 Message and Reports	85
2.3.4.1 Message Subscription Rules - List Screen	85
2.3.4.1 Message Subscription Rule - New/Edit Screen	85
2.3.4.2 Message Subscription Rule Sets - Search/List Screen	85
2.3.4.3 Message Subscription Rule Set - Details Screen	85
2.3.4.4 Message Subscription Rule Set - New/Edit Screen	85
2.3.4.5 Report Configurations - Search/List Screen	85
2.3.4.6 Report Configuration - Details Screen	85
2.3.4.7 Report Configuration - New/Edit Screen	85
2.3.5 Revisions	85
2.3.5.1 Revisions/Audit Trail - List Screen	86
2.3.5.2 Revisions/Audit Trail - Details Screen	86
User Instructions Part	86
3.1 General	86
3.2 Access Rights	87
3.2.1 Configuration of a Role	87
3.2.1.1 Create a New Role	88
3.2.1.2 Grant System Privileges to a Role	89
3.2.1.3 Assign a Role to a Party	89
3.2.1.4 Assign a Role to a User	90
3.2.2 Configuration of a User	90
3.2.2.1 Create a New User	91
3.2.2.2 Create a New User Certificate Distinguished Name	92

3.2.2.3 Create a New User Certificate Distinguished Name Link	93
3.2.2.4 Assign a Role to a User	95
3.2.3 Usage of the 4-Eyes Mode	95
3.2.3.1 Initiate an Action in 4-Eyes Mode	95
3.2.3.2 Approve an Action in 4-Eyes Mode	95
3.3 Rule Sets	95
3.3.1 Configuration of a New Message Subscription Rule Set	95
3.3.2 Create a New Message Subscription Rule Set	95
3.4 Party Management	95
3.4.1 Administration of Participants	95
3.4.1.1 Create a New Participant	95
3.4.1.2 Edit an Existing Participant	95
3.4.1.3 Delete an Existing Participant	95
3.5 Reports	95
3.5.1 Report Management	95
3.5.1.1 Create a New Report Configuration	95
3.6 Revisions	96
3.6.1 Monitoring of Revisions	96
3.6.1.1 View Revisions	96
3.7 Account Management	96
3.7.1 Administration of Cash Accounts	96
3.7.1.1 Create a New Cash Account	96
3.7.1.2 Edit an Existing Cash Account	96
3.7.1.3 Delete an Existing Cash Account	96
3.7.2 Configuration for a Central Bank	96
3.7.2.1 Create a new Cash Account	96
3.7.2.2 Create a New Participant	96
3.8 Technical Addresses	96
3.8.1 Configuration of a Technical Address	96
3.8.1.1 Add a new Technical Address to a Party	97
3.8.1.2 Create a New Technical Address Service Link	98
4 Annex	100

Terms and Abbreviations

The terms and abbreviations used in the User Handbook are shown in the table below. You find terms with their description and the abbreviations, both in an alphabetical order.

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.
A2A	Application-to-application
В	
BIC	Bank identifier code
с	
Check box Credit Debit	Square box which can be filled with a checkmark by clicking on it with the mouse. In contrast to the radio button, you can select more than one option with a check box.
D	
DD	Day (e.g. used within the timestamp, every letter stands for one digit)
d	Decimal number
E	
e.g.	For example (Latin: 'exempli gratia')
G	
GUI	Graphical user interface which is a type of user interface which allows users to interact with electronic devices.
н	
hh	Hour (e.g. used within the timestamp, every letter stands for one digit)
I	
i.e.	That is (Latin: 'id est')
IP port	Internet Protocol address port, is the port which

Letter	Description
	connects a numerical label assigned to each device (e.g., computer, printer) participating in a computer network that uses the Internet Protocol for communication.
Incl.	Including
М	
Mouse-over	Additional information for some elements of the GUI is only shown when you move the mouse-pointer to these elements.
MM	Month (e.g. used within the timestamp, every letter stands for one digit)
mm	Minute (e.g. used within the timestamp, every letter stands for one digit)
hshshshshs	Microsecond (e.g. used within the timestamp, every 'µs' stands for one digit)
min.	Minimum
max.	Maximum
10m	10 million
Ν	
NRO	Non-repudiation of origin (NRO) provides the recipient (CRDM) with the evidence NRO which ensures that the originator (CRDM actor) will not be able to deny having sent the U2A instruction. The evidence of origin is generated by the originator and held by the recipient.
Q	
QQ	Quarter, indicates a time span of three months, e.g. Q2 stands for the second quarter of the year.
R	
Radio button Unsorted ©	A type of GUI element which allows the user to choose only one of a predefined set of options.
S	

Letter	Description
Select box Units	A select field in the GUI with an arrow on the right side. By clicking on the arrow, all possible input values are shown and can be selected with a mouse-click.
SS	Semester, indicates a time span of six months, e.g. S1 stands for the first semester.
SS	Second (e.g. used within the timestamp, every letter stands for one digit)
т	
10t	10 thousand
Timestamp	A sequence of characters, denoting the date and the time in CRDM.
U	
UHB	User Handbook
U2A	User-to-application
Y	
YYYY	Year (e.g. used within the timestamp, every letter stands for one digit)



1 Introduction 1.1 Overview of the User Handbook The CRDM User Handbook, hereinafter called UHB, aims at facilitating the use of the Graphical User Interface of the Common Reference Data Management (CRDM GUI). It is intended for any CRDM user regardless of the focus of activities and describes the full range of functionalities available in user-toapplication (U2A) mode. The UHB provides detailed reference information on all GUI screens and step-by-step instructions for typical workflows. Target There is only one handbook addressing all actors: central banks (CBs) and Audience payment banks/settlement banks. By referring to the table of contents as well as to the usage indication list, each reader can easily identify the relevant parts. Related The UHB is part of the functional documentation and complements the UDFS. In **Documentatio** particular, chapter one of the UDFS contains a detailed description of the business concepts used in CRDM, which are also relevant when using the GUI. n Updates Updated versions of the UHB will be provided on a regular basis. 1.1.1 UHB Methodology Several symbols and methodological elements are used throughout the CRDM UHB to ease orientation and help you to find your desired information quickly. Page Layout Every page of the main UHB parts has a similar page layout. You can find four different elements: the header, which shows the chapter and sub-chapter title I the margin column on the left side of each page, which is used for subheadings and information signs the text column, which contains the main information, tables and screenshots the footer, which shows the name and the release of the document as well as the page number

BANCA D'ITALIA BANCO DE ESPAÑA Eurosistema

BANQUE DE FRANCE

EUROSYSTÈME



Common Reference Data Management User Handbook



Information			Description		
Signs	Name	Icon	Description		
	Notice sign		Notice signs are used to highlight useful information. Read its content to find out about hints, action alternatives or other details helping you to improve your usage of the CRDM GUI.		
	Example sign		Example signs are used to highlight examples, which illustrate the corresponding text, especially when a verbal description is difficult or too extensive.		
Links	Links are illustrated throughout the UHB with a little triangle followed by a page				
	number within squared brackets. These links help you to jump to related sections				
	Please find the information on page 6. [> 6]				
	Illustration 1: Link illustration				
Tables	Tables are used to pre of a table head and a column. The left colum explained in the right of heading. The order of left to right and from to	esent information in a clearly a table body. The body is divide on contains keywords, for exa column. Subsections within a the description follows the ap op to bottom.	arranged format. They consist ed into a left and a right ample field names, which are table are preceded by a opearance on the screen from		
Type Set	Regular text in the UHB is written in Arial Unicode MS font with a size of 11pt. Screen and button names are written in italic letters, GUI paths use the Courier New font. Field names and field values are put in quotation marks if they appear in a context other than their dedicated description.				



Element	Format	Example
Screen name	Italic letters	Data changes – search/list screen
Button name	Italic letters	New button
GUI path	PC code	Refence Data >> Parties >> Parties
Field name or value quotation	·,	'Opening Date' ; 'Active'

Action Steps Business scenarios are divided into single action steps. These action steps are numbered sequentially. Intermediate results are described where appropriate and marked with an indented arrow. Each business scenario ends with a final result, indicated by an arrow.



Example

- 1. Action step 1
- 2. Action step 2
 - Intermediate result
- 3. Action step 3
- Result
- Screenshots Screenshots are used to illustrate the corresponding text. Note that there might be minor deviations between the screenshot and your screen appearance, according to your access rights or a specific selection you have made. Also, some functions are mutually exclusive and cannot be represented in a single screenshot. In these cases, the screenshot illustrates the more prevalent use of the screen.

Values shown on a screenshot might also deviate from the default values indicated in the description. In these cases, the description is valid rather than the screenshot.

Wherever relevant, specific parts of a screenshot are highlighted with a red box. If there is more than one box, position numbers point out the relation to the corresponding description.

For this first draft of the UHB the screenshots are taken from the T2S GUI, therefore they are not to be considered as definitive, they will be replaced by the real screenshots as soon as the CRDM GUI will be developed.





SECURITIES	CASH	SERVICES	STATIC DATA	MONITORING	
🗇 Static Data 🦻 Partie	is > Parties > New Party				a 🖬 2
Party					(3
Party System Entity Parent BIC *	Party Type *	×	Opening Date *	Closing Date	
Party Code	BIC *				
Party Name	Party Long Name *			Party Short Name *	

Illustration 2: Screenshot with red box and position number

1.1.2 UHB Structure

The UHB is structured in three parts and is complemented by an annex.

Part 1The introduction explains the aim, the content and the approach of both the
UHB and the GUI. While the first section explains how to use the UHB, the
second section focuses on the design and common functionalities of the GUI.

The overview of the UHB includes information about:

- The UHB structure [▶ 11]
- I The UHB methodology

The overview of the GUI consists of information about:

- Setup and login procedures
- GUI structure, including information about the menu structure, screen structure, screen types, field types and properties, and common buttons and icons
- Validation
- Communication network and services
- User administration
- Security and certification services
- I Online help

Refer to this part if you need information on how to use the UHB or on common functionalities of the GUI.

Part 2The screen reference part starts with a general section serving as a reader's
guide for this part. It is followed by the screen descriptions of all screens
contained in the GUI. Each description follows an identical structure which
comprises detailed information on all screen fields.



The screen reference part is structured along the first and second GUI menu level, followed by the screens in alphabetical order. Within this alphabetical order, all screen types belonging to the same business function are grouped together to follow the business logic (*search/list* screen, *details* screen, *new/edit* screen).

Refer to this part if you need detailed and precise information on a screen, field or button.

 Part 3
 The user instructions part starts with a general section serving as a reader's guide for this part. It is followed by step-by-step instructions for typical GUI workflows, called business scenarios. Each description follows an identical structure.

Related business scenarios are grouped into comprehensive business packages, which are further grouped into categories.

Refer to this part if you need to know how to carry out an action using the GUI.

Annex The **annex** supplies detailed information complementing the UHB:

- Annex A Indication of usage [▶ (To be provided in a later version)]: List of primary users (CB) for each screen and business scenario
- Annex B Sitemap [▶ (To be provided in a later version)]: Hierarchical, structured illustration of all screens and their interrelations
- Annex C List of privileges [▶ (To be provided in a later version)]: For each screen, all privileges and their corresponding description are listed
- Annex D List of references for error messages [▶ (To be provided in a later version)]: For each screen, all references for error messages, the error text and the corresponding description are listed

1.2 Overview of the Graphical User Interface

1.2.1 Setup and Login Procedures

- 1.2.2 GUI Structure
- 1.2.2.1 Menu Structure



- 1.2.2.2 Screen Structure
- 1.2.2.3 Screen Types
- 1.2.2.4 Field Types and Properties
- 1.2.2.5 Common Buttons and Icons
- 1.2.3 Validation
- 1.2.4 Communication Network and Services
- 1.2.5 User Administration
- 1.2.6 Security and Certification Service
- 1.2.7 Online Help

2 Screen Reference Part

2.1 General

The screen reference part offers a complete overview of all CRDM GUI screens that are available in U2A mode. Each screen description focuses on a single screen and explains all fields contained therein. An exception is made for the *new* and *edit* screens, which are largely similar and therefore included in a single screen description. The description is always based on and contains only the screenshot of the *edit* screen, but describes deviations for the *new* screen in a separate row for each field or button description.



BIC		Shows the BIC of the technical issuer
	Ĩ	This field is an enter field in the <i>new</i> screen.
		Required format is: max. 11 characters (SWIFT-x)
	(2)	Reference for error messages [1759]:
	\sim	DSC4041
		I DSC4042

Illustration 3: Example of a new and edit screen description

Position No.	Element
1	Description relevant for edit mode.
2	Description relevant for <i>new</i> mode.

In detail, every screen description has the same structure and contains the following elements.

Context ofThe context of usage explains what a screen displays, what you can do with theUsagescreen and which special features are available for the screen, for example the
need for confirmation in 4-eyes mode or usage restrictions. If the export
functionality produces more data than shown on the screen (if a *list* screen is
based on a detailed query), this is also indicated in the context of usage.

ScreenThe screen access lists all possible ways to access the screen. This includesAccessnavigation via the menu and navigation via other screens.

	Examples
	Navigation via the menu:
	Reference Data >> Cash Accounts >> Cash Account >> cash accounts - search/list screen
	Navigation via other screens: Reference Data >> Parties >> Parties >> Technical Address Network Service Link >> Click on the new or edit button
	When navigating via a <i>search/list</i> or <i>list</i> screens, a data record has to be selected by clicking on a table row. Afterwards, you can click on specific buttons in the button bar, e.g. the <i>edit</i> or <i>details</i> button.
Privileges	The privileges segment lists all necessary privileges to access the screens and to use its functions. First, the privileges to access a screen are mentioned, followed

by the privileges that are necessary to use all functions on the screen. For further information, refer to the list of privileges [▶To be provided in a later draft, under the Annex chapter].



BANQUE DE FRANCE





Reference The reference lists all business scenarios containing the respective screen (reference to the user instructions part).

Screenshot You can use the screenshot as orientation for your work with the UHB. All screenshots are based on the maximum of access rights, so deviations are possible if you do not own all privileges which are necessary to use the screen in its full extent. In addition, deviations between the screenshot and the field/button description are possible in the case of mutually exclusive functions and based on a specific selection you have made. Values shown on the screenshot might also deviate from the default values indicated in the description.

In the case of the *new/edit* screen description, the screenshot of the *edit* screen is used. Differences appearing in the *new* screen are explained in the field description.

FieldThe field description provides all the relevant information related to the respectiveDescriptionfield name. It is structured in table format with a separate table for each frame.
Subframes are indicated by subsection headings in the table. The following
illustration explains the structure of a field description.



Illustration 4: Example of a screen description

DEUTSCHE BUNDESBANK

BANQUE DE FRANCE



Position No.	Element	Description
1	Field name	indicates the respective name of each screen field.
		Mandatory fields are marked with an asterisk after the field name. In the case of the <i>new/edit</i> screen description, the mandatory field is marked with an asterisk in brackets, which indicates that the respective field is either mandatory in the edit or in the new mode. Input and select fields without an asterisk are always optional.
2	Frame name	indicates the respective name of each screen frame.
3	Sub-frame name	indicates the respective name of each screen sub-frame.
4	Field description	 indicates the field type and required content. Each field description starts with a keyword, which illustrates your required activity: 'Shows' indicates a read-only field [> 13] 'Select' indicates a select field [> 13] 'Enter' indicates an input field [> 13] If there is an exhaustive list of possible values, these are listed.
5	Required/Displayed format	 indicates all field format requirements related to the fields. If there is more than 1 format requirement, they are separated with a comma. In read-only fields the displayed format is only mentioned, if the field content is ambiguous. This applies especially to date fields. The following keywords are used for the format requirements: 'Digit' indicates numbers
		Character' indicates a character from

UTSCHE



Position No.	Element	Description
		the SWIFT-x character set [▶ 13]
		 'Letter' indicates upper and lower case letters of the Latin alphabet
6	Cross-field validations	indicate interdependencies between fields relevant for the validation of your input. For further details on the validation process, refer to validation [2, 13]
7	References for error messages	indicates the code of all possible errors applying to the field during the back-end validation. The corresponding error text and error description is listed in the annex (list of references for error messages [) To be provided in a later draft, under the Annex chapter]). For further details on the validation process, refer to validation [] 13].
8	Additional information	section indicates the useful information that is for filling in the field.

Buttons

All buttons specific to the screen are listed and described in a table at the end of the screen description. The following illustration explains the structure of a button description.



Illustration 5: Example of a button description

BANCA D'ITALIA BANCO DE ESPAÑA Eurosistema

DEUTSCHE BUNDESBANK

BANQUE DE FRANCE

EUROSYSTÈME





Position No.	Element	Description
1	Button name	indicates the respective name of each button.
2	Button description	indicates the action that is triggered when clicking on the button. Each button description starts with 'This function enables you'
3	Next screen	element lists the screen which is displayed after clicking on a button. If there are various possible next screens depending on your previous actions, all of them are listed.
4	Cross-field validations	indicate interdependencies between a field and the button relevant for the validation of your input. For further details on the validation process, refer to validation [> 13].
5	References for error messages	indicates the code of all possible errors applying to the button during the back-end validation. The corresponding error text and error description is listed in the annex (list of references for error messages [) To be provided in a later draft, under the Annex chapter]). For further details on the validation process, refer to validation [) 13].
6	Additional information	section indicates useful information regarding the button and/or its function.

For further information on common buttons, refer to Common Buttons and Icons.



	2.2 Services		
	2.2.1 Additional Services		
	2.2.1.1 Data Changes – Search/List Screen		
	2.2.1.2 Data Change – Details Screen		
	2.3 Reference Data		
	2.3.1 Parties		
	2.3.1.1 Parties - Search/List Screen		
Context of Usage	This screen contains a number of search fields. By inputting the relevant data, you can search for parties. The search results will be displayed in a list, which is sorted by the values of the 'Short Name' column in ascending order (default setting). After selecting an entry, you can proceed further by clicking on the buttons below.		
	Party reference data can only be created and edited by users belonging to the responsible CB or by the Service operator (for 'NCB' party type). Party reference data can only be viewed by users belonging to the responsible CB or to the party itself, while the Service operator can view all party data.		
Screen	Reference Data >> Parties >> Parties		
Privileges	To use this screen, you need the following privileges [▶To be provided in a later draft, under the Annex chapter Error! Bookmark not defined.]:		
	Party list query		
	Delete party		
References	User Instructions Part		
	This screen is part of the following business scenarios:		
	Add a new technical address to a party [▶ <u>97]</u>		
	Create a new participant [> 96Error! Bookmark not defined.]		
	Edit an existing participant [> 95Error! Bookmark not defined.]		
	■ Delete an existing participant [▶95]		
	Create a new technical address service link [▶98]		

BANCA D'ITALIA BANCO DE ESPAÑA Eurosistema



Common Reference Data Management User Handbook



Screenshot

BANQUE DE FRANCE

EUROSYSTÈME

Search Cr	teria - Parties					(*)	
Status Active	•		Opening Date from 00		Closing Date from to	8	
Type All			Parent BIC * TCS0*	Party BIC			
Short Nar	ne		Auto-Collateralisation Prot	cedure			
Search	Reset						
	Row	s per page: 10	page 1 of 1 - lines 1 1	to Z of Z ++ ++ Go	o page: 1 💌		
Status 0	Rows	s per page: 10 Closing Date 0	page 1 of 1 - lines 1 1 Party Type	to 2 of 2 ++ +1 Go Parent BIC 0	o page: 1 💌 Party BIC 🜼	Short Name	+ Auto-Collateralisation Procedur
Status O Active	Rown Opening Date 0 2013-07-08	Closing Date 0 9999-12-31	tel ++ page 1 of 1 - lines 1 Party Type Central Securities Depository	to Z of Z ++ ++ Go I Parent BIC 0 (CSD) TCSOTCSOXXX	Party BIC 0 CSDYDEFF001	Short Name CSDYDEFF001 Short Name	+ Auto-Collateralisation Procedur
Status O Active Active	Rown Opening Date 0 2013-07-08 2013-07-08	s per page: 10 Closing Date 0 9999-12-31 9999-12-31	Party Type Central Securities Depository National Central Bank (NCB)	to 2 of 2 Parent BIC 0 (CSD) TCS0TCS0XXX TCS0TCS0XXX	Party BIC 0 CSDYDEFF001 NCBKDEFF001	Short Name CSDYDEFF001 Short Name NCEKDEFF001 Short Name	Auto-Collateralisation Procedue Rep0
Status © Active Active	Rown Opening Date © 2013-07-08 2013-07-08 Rown	s per page: 10 Closing Date 0 9999-12-31 9999-12-31 s per page: 10	Party Type Central Securities Depository National Central Bank (NCB) For expanding to fi-lines fi	to 2 of 2 Parent BIC 0 (CSD) TCS0TCS0XXX TCS0TCS0XXX to 2 of 2 CSD CONTRACTOR	Party BIC O CSDYDEFF001 NCBKDEFF001 x page: 1 •	Short Name CSDYDEFF001 Short Name NCBKDEFF001 Short Name	Auto-Collateralisation Procedur Rep0
Status O Active Active	Rown Opening Date © 2013-07-08 2013-07-08 Rown	a per page: 10 Closing Date \$ 9999-12-31 9999-12-31 a per page: 10	In the page 1 of 1-lines 1 Party Type Central Securities Depository National Central Bank (ACB) Page 1 of 1-lines 11	to 2 of 2 →	Party BIC Party BIC CSDYDEFF001 NCBKDEFF001 xo page: 1 •	ShortName - CSDYDEFF001 Short Name NCEKDEFF001 Short Name	Auto-Collateralisation Procedur Kepo

Illustration 6: Parties - search/list screen

Field Description

	Party - Search Criteria
Status	Select the status of the party from the possible values:
	I All
	Active (default value)
	Deleted
	References for error messages [>To be provided in a later
	draft, under the Annex chapterError! Bookmark not defined.]:
	DPD1003
	I DPD1004
Opening Date - From	Enter the lower bound of the date from which the party is open or use the <i>calendar</i> icon.
	Required format is: YYYY-MM-DD
	The lower bound of the opening date must be earlier than or equal to the upper bound.
	References for error messages [PTo be provided in a later draft, under the Annex chapter]:
	DPD1003
	I DPD1004
Opening Date - To	Enter the upper bound of the date from which the party is open or use the <i>calendar</i> icon.
	Required format is: YYYY-MM-DD
	The upper bound of the opening date must be later than or equal to the lower bound.



	Party - Search Criteria
	 References for error messages [>To be provided in a later draft, under the Annex chapter]: DPD1003 DPD1004
Closing Date - From	Enter the lower bound of the date from which the party is closed or use the <i>calendar</i> icon.
	Required format is: YYYY-MM-DD
	The lower bound of the closing date must be earlier than or equal to the upper bound and later than the lower bound of the opening date.
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
Closing Date - To	closed or use the <i>calendar</i> icon.
	Required format is: YYYY-MM-DD
	The upper bound of the closing date must be later than or equal to the lower bound and later than the lower bound of the opening date.
	References for error messages [▶To be provided in a later draft, under the Annex chapter]:
	DPD1003
	DPD1004
Party Type	Select the type of party from the possible values:
	All (default value)
	Service Operator
	Payment bank
	National Central Bank (NCB)
	Reference for error message [I o be provided in a later draft, under the Annex chapter]:
	I DPD1005
	This field can be already filled in or have fewer values depending on your screen access.



Party - Search Criteria	
Parent BIC*	Enter the parent BIC of the party. Required format is: max. 11 characters (SWIFT-x) References for error messages [>To be provided in a later draft, under the Annex chapter]: DPD1001 DPD1013 DPD1180
Party BIC	Enter the BIC of the party. Required format is: max. 11 characters (SWIFT-x) References for error messages [To be provided in a later draft, under the Annex chapter]: DPD1013 DPD1180
Party Short Name	Enter the short name of the party. Required format is: max. 35 characters (SWIFT-x)
	Parties - List
Status	 Shows the status of the party from the possible values: Active Deleted References for error messages [PTo be provided in a later draft, under the Annex chapter]: DPD1003 DPD1004
Opening Date	 Shows the date from which the party is open. Displayed format is: YYYY-MM-DD References for error messages [To be provided in a later draft, under the Annex chapter]: DPD1003 DPD1004
Closing Date	Shows the date from which the party is closed. Displayed format is: YYYY-MM-DD References for error messages [> To be provided in a later

BANCA D'ITALIA	BANCO DE ESPAÑA
TUROSISTEMA	Eurosistema
BANQUE DE FRANCE	DEUTCOUT



	Parties - List		
		draft, under the Annex chapter]: DPD1003 DPD1004	
	Party Type	 Shows the type of party from the possible values: Service Operator Payment bank National Central Bank (NCB) Reference for error message [To be provided in a later draft, under the Annex chapter]: DPD1005 	
	Parent BIC	 Shows the parent BIC of the party. References for error messages [> To be provided in a later draft, under the Annex chapter]: I DPD1001 I DPD1013 I DPD1180 	
	Party BIC	 Shows the BIC of the party. References for error messages [To be provided in a later draft, under the Annex chapter]: DPD1013 DPD1180 	
	Party Short Name	Shows the short name of the party.	
Buttons			
	Search	This function enables you to start a search according to the filled in criteria. The results are displayed in a list on	

the same screen.

displayed directly.

■ Parties – search/list screen [> 19]

■ Party – details screen [> 26]

Next screens:

Reset

If the search retrieves a single record, the *details* screen is

This function enables you to set default search criteria and



	blanks out all other criteria. Next screen:
New	 This function enables you to create a new party. Next screen: Party – new screen [▶ 32] If you have accessed this screen via another screen, this function is not available.
Details	 This function enables you to display the details of the selected party. Next screen: Party – details screen [26] If you have accessed this screen via another screen, this function is not available.
Edit	 This function enables you to edit the details of the selected party. Next screen: <i>Party</i> – <i>edit</i> screen [▶ 32] If the status of the selected party is set to 'Deleted', this function is not available. If you have accessed this screen via another screen, this function is not available.
Restore	 This function enables you to restore a previously deleted party. Next screen: Parties – search/list screen If the status of the selected party is already set to 'Active', this function is not available. References for error messages [] To be provided in a later draft, under the Annex chapter]: DPD1001 DPD1004 DPD1005

BANCA D'ITALIA	BANCO DE ESPAÑA
EUROSISTEMA	Eurosistema

DEUTSCHE BUNDESBANK

B

BANQUE DE FRANCE



	DPD1021
	DPD1024
	DPD1040
	DPD1180
	DPD1207
	DPD1208
	DPD1252
	DPD1254
	DPD1256
	DPD1257
	If you have accessed this screen via another screen, this function is not available.
Revisions	This function enables you to display the revisions of the selected party.
	Next screen:
	Revisions/audit trail – list screen [> 86]
	If the status of the selected party is set to 'Deleted', this function is not available.
	If you have accessed this screen via another screen, this function is not available.



Delete	This function enables you to delete the selected party, after confirmation.
	Next screen:
	Parties – search/list screen
	If the status of the selected party is already set to 'Deleted', this function is not available.
	References for error messages [) To be provided in a lat draft, under the Annex chapter]:
	DPD1001
	DPD1003
	DPD1030
	If you have accessed this screen via another screen, thi function is not available.
Select	This function enables you to transfer the data of the par you have searched for and return to the previous screer
	If you have accessed this screen via menu navigation, the function is not available.
Cancel	If you have accessed this screen via screen navigation, this function enables you to cancel the party selection process and return to the previous screen.
	If you have accessed this screen via menu navigation, t function is not available.

2.3.1.2 Party - Details Screen

Context of This screen displays detailed information on the selected party. You can check Usage the data and proceed further by clicking on the buttons below. Party reference data can only be viewed and edited by users belonging to the responsible CB, or by the Service operator (for 'NCB' party type). Users belonging to the party itself can only view their data. Screen Reference Data >> Parties >> Parties >> Parties - search/list screen >> Click on the search and/or details button Access Privileges To use this screen, you need the following privileges [>To be provided in a later draft, under the Annex chapter]: Party reference data query Delete party

DEUTSCHE BUNDESBANK





References

BANQUE DE FRANCE

superverbag

I Technical address network service link details query User Instructions Part

This screen is part of the following business scenarios:

- Add a new technical address to a party [▶ 97]
- Create a new technical address service link [> 98]
- Delete an existing participant [▶ 95]
- Edit an existing participant [> 95]

Screenshot SECURITIES SERVICES MONITORING CASH STATIC DATA 🗇 Static Data » Parties » Parties » Party Details a 🛛 2 Party Status Active Party Parent BIC TCSOTCS0XXX Party Type Central Securities Depository (CSD) Opening Date 2013-07-08 Closing Date 9999-12-31 Party Code Valid from 2013-07-08 Status ACTV BIC CSDYDEFF001 Party Name Valid from 2013-07-08 Party Short Name CSDYDEFF001 Short Name Long Name CSDYDEFF001 Long Name 1- neu neu Address Actual Address Valid from 2013-07-08 House Number Street CSDYDEFF001 Strasse Country Code Postal Code 12345 City Berlin Neu State or Province Technical Addresses Technical Address CSDYDEFF001PTA T2SDEFAULTPTA TESTÖTESTÖTESTÖ Market-Specific Attributes Â Attribute Name Attribute Value No records found Â Restrictions Restriction Valid from Valid to No records found Edit Revisions T2S Dedicated Cash Account Securities Account Technical Addresses Network Services Links

Illustration 7: Party - details screen



Common Reference Data Management User Handbook



Field Description	Party			
	Status	Shows the status of the party from the possible values:		
		I Active		
		I Deleted		
		If the status is set to 'Active', the selected party cannot be restored. If the status is set to 'Deleted' the selected party cannot be edited or deleted.		
		References for error messages [>To be provided in a later draft, under the Annex chapter]:		
		I DPD1003		
		I DPD1004		
		Party		
	Parent BIC	Shows the parent BIC of the party.		
		References for error messages [To be provided in a later draft, under the Annex chapter]:		
	Рапу туре	Shows the type of party from the possible values:		
		Service Operator		
		Payment bank National Control Bank (NCR)		
		Poteronce for error message [To be provided in a later		
		draft, under the Annex chapter]:		
		DPD1005		
	Opening Date	Shows the date from which the party is open.		
		Displayed format is: YYYY-MM-DD		
		References for error messages [>To be provided in a later draft, under the Annex chapter]:		
	Closing Date	Shows the date from which the party is closed.		



Party				
References for error messages [) To be provided draft, under the Annex chapter]: DPD1003 DPD1004				
	Party Code			
Valid from Shows the date from which the BIC of the party is va Displayed format is: YYYY-MM-DD				
BIC	Shows the BIC of the party.			
	 References for error messages [>To be provided in a later draft, under the Annex chapter]: DPD1013 DPD1180 			
	Party Name			
Valid from	Shows the date from which the name of the party is valid. Displayed format is: YYYY-MM-DD			
Long Name	Shows the full name of the party.			
Party Short Name	Shows the short name of the party.			
	Address			
	Actual Address			
Valid from	Shows the date from which the address of the party is valid.			
	Displayed format is: YYYY-MM-DD			
Street	Shows the street name of the address of the party.			
House Number	Shows the house number of the address of the party.			
Postal Code	Shows the postal code of the address of the party.			
City	Shows the city of the address of the party.			
State or Province	Shows the state or province of the address of the party.			
Country Code	Shows the country code of the address of the party.			
	Reference for error message [To be provided in a later draft, under the Annex chapter]: DPD1021			



Technical Addresses		
Technical Address		
Technical Address	Shows the unique technical address of the party.	
	Reference for error message [>To be provided in a later draft, under the Annex chapter]:	
	DPD1040	
	There can be more than 1 technical address, but each one must be unique.	

Buttons

Edit	This function enables you to edit the details of the selected party.
	Next screen:
	I Party – new/edit screen [▶ 322]
	If the status of the selected party is set to 'Deleted', this function is not available.
Revisions	This function enables you to display the revisions of the selected party.
	Revisions/audit trail – list screen [▶ 86]
Cash Accounts	This function enables you to display the cash accounts related to the selected party.
	Next screen:
	Cash accounts – search/list screen [▶ 47]



Technical Addresses Network Links	This function enables you to display the network services linked to the party's technical addresses.		
	Next screen:		
	I Technical addresses network services links – details screen [▶ 42]		
Restore	This function enables you to restore the displayed party		
	Next screen:		
	Parties – search/list screen [> 19]		
	If the status of the selected party is already set to 'Active', this function is not available.		
	References for error messages [I To be provided in a later draft, under the Annex chapter]:		
	I DPD1001		
	I DPD1004		
	I DPD1005		
	I DPD1013		
	I DPD1021		
	I DPD1024		
	I DPD1040		
	I DPD1180		
	I DPD1207		
	I DPD1208		
	I DPD1252		
	I DPD1254		
	I DPD1256		
	I DPD1257		
Delete	This function enables you to delete the selected party, after confirmation.		
	Next screen:		
	I Parties – search/list screen [▶ 19]		
	If the status of the selected party is already set to 'Deleted', this function is not available.		
	References for error messages [>To be provided in a later draft_under the Annex chapter]:		



the current data are displayed above the entry fields, which contain the future values. Only one future value is possible at a time. If there is no future value, the current values can be edited. If you edit a future value, the current value is reset.

You can use this screen either in 2-eyes or in 4-eyes mode.

Screen Access	Reference Data >> Parties >> Parties >> Parties - search/list screen >> Click on the new or edit button			
	Reference Data >> Parties >> Parties >> Parties - search/list screen >> Click on the search and/or details button >> Party - details screen >> Click on the edit button			
	Reference Data >> Parties >> Parties >> Parties - search/list screen >> Click on the restricted parties button >> Restricted parties - search/list screen >> Click on the edit button			
Privileges	To use this screen, you need the following privileges [>To be provided in a later draft, under the Annex chapter]:			
	Create party			
	Update party			
	Create technical address network service link			
References	User Instructions Part			
	This screen is part of the following business scenarios:			
	Add a new technical address to a party [▶ 97]			
	Create a new participant [▶ 95]			

- Edit an existing participant [▶ 95]
- Create a new technical address service link [> 98]



BANQUE DE FRANCE

EUROSYSTÈME



Common Reference Data Management User Handbook



-						
Screenshot	SECURITIES	CASH	SERVICES	STATIC DATA	MONITORING	
	🗇 🛛 Static Data » Parties	» Parties » Party Details	» Edit Party			s 🛛 2
	Party					(*)
	Party					
	Parent BIC * TCSOTCS0XXX	Party Type * Central Securities Deposit	tory (CSD)	Opening Date 2013-07-08	Closing Date 9999-12-31 🕆	
	Party Code Valid from 2013-07-08	BIC * CSDYDEFF001				
	2 changes left					
	Party Name					
	Valid from 2013-07-08	Party Long Name * CSDYDEFF001 Long Nam	e 1- neu neu		Party Short Name * CSDYDEFF001 Short Na	ne
	1					
	Address					٨
	Actual Address					
	Valid from 2013-07-08	Street * CSDYDEFF001 Strasse		House Number *		
	Postal Code * 12345	City* Berlin Neu		State or Province		Country Code *
	r					
	Technical Addresses *					*
			Technical Addr	ess *		▲ Options
	CSDYDEFF001PTA					e ب ا
	T2SDEFAULTPTA					2 a
	TESTÖTESTÖTESTÖ					ت ج
			+ 10 c	hanges left		
	Market-Specific Attributes					٢
		Attribute Name *	\$	At	tribute Value *	Options
	No records found.					
			+ 10 c	hanges left		
	Restrictions					*
		Restriction *	\$	Valid from *	♦ Valid to	♦ Options
	No records found.					
			+ 10 c	hanges left		
L	Submit Cancel	Reset Technical A	ddresses Network Service	s Links		

Illustration 8: Party - edit screen

Field Description		Party
		Party
	Parent BIC(*)	Shows the parent BIC of the party.
		This is a mandatory enter field in the <i>new</i> screen.
		Required format is: max. 11 characters (SWIFT-x)
		References for error messages [>To be provided in a later

1 and the second	BANCA D'ITALIA	BANCO DE ESPAÑA	
- Maria	EUROSISTEMA	Eurosistema	

DEUTSCHE BUNDESBANK

BANQUE DE FRANCE



	Party
	draft, under the Annex chapter]:
	DPC1001
	DPU1001
	I DPU1013
Party Type*	Select the type of the party from the possible values:
	Payment bank
	References for error messages [To be provided in a later draft, under the Annex chapter]:
	I DPC1002
	I DPC1005
	I DPC1303
	DPC1304
	I DPC1306
	I DPU1303
	DPU1304
	I DPU1305
	I DPU1306
Opening Date*	Enter the date from which the party is open or use the <i>calendar</i> icon.
	Required format is: YYYY-MM-DD
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DPC1205
	DPU1206
	DPU1208
	The opening date must be equal to or later than the current date.
	If the current date is later than the opening date, this field is read-only.
Closing Date	Enter the date from which the party is closed or use the <i>calendar</i> icon.
	Required format is: YYYY-MM-DD
	References for error messages [To be provided in a later draft, under the Annex chapter]:

DEUTSCHE BUNDESBANK

BANQUE DE FRANCE



	Party
	I DPC1206
	I DPU1003
	I DPU1205
	I DPU1207
	I DPU1208
	The closing date must be equal to or later than the current date and later than the opening date.
	Party Code
Status	Shows the status of the corresponding party code.
	Possible values are:
	I Active
	I Deleted
Options	Information on functions (icons) can be found in Common Buttons and Icons. Deletion is possible for all items but the current party code. The update is possible for future record only.
Valid from(*)	Shows the date from which the BIC of the party is valid.
	Displayed format is: YYYY-MM-DD
	References for error messages [To be provided in a later draft, under the Annex chapter]:
	I DPC1300
	I DPU1009
	I DPU1500
	I DPU1501
	If you want to add a future value in the <i>edit</i> screen, this field is a mandatory enter field.
	This field is not available in the <i>new</i> screen.
BIC*	Enter the BIC of the party.
	Required format is: max. 11 characters (SWIFT-x)
	References for error messages [To be provided in a later draft, under the Annex chapter]:
	I DPC1013
	DPC1180

EUROSYSTÈME

DEUTSCHE BUNDESBANK





Party		
	 DPU1001 DPU1005 DPU1013 DPU1180 If you leave this field blank in the <i>edit</i> screen, the existing future value is cancelled. 	
Party Name		
Valid from(*)	 Shows the date from which the party name is valid. Displayed format is: YYYY-MM-DD References for error messages [To be provided in a later draft, under the Annex chapter]: I DPC1302 I DPU1009 I DPU1500 If you want to add a future value in the <i>edit</i> screen, this field is a mandatory enter field. This field is not available in the <i>new</i> screen. 	
Party Long Name*	Enter the full name of the party. Required format is: max. 350 characters (SWIFT-x) If you leave this field blank in the <i>edit</i> screen, the existing future value is cancelled. Reference for error message: [>To be provided in a later draft, under the Annex chapter] I DPU1005	
Party Short Name*	Enter the short name of the party. Required format is: max. 35 characters (SWIFT-x) If you leave this field blank in the <i>edit</i> screen, the existing future value is cancelled. Reference for error message: [] To be provided in a later draft, under the Annex chapter]	
DEUTSCHE BUNDESBANK





Address		
	Actual Address	
Valid from(*)	Shows the date from which the address of the party is valid.	
	Displayed format is: YYYY-MM-DD	
	References for error messages [>To be provided in a later draft, under the Annex chapter]:	
	DPC1301	
	DPU1009	
	DPU1010	
	DPU1500	
	If you want to add a future value in the <i>edit</i> screen, this field is a mandatory enter field.	
Street*	Enter the street name of the address of the party.	
	Required format is: max. 70 characters (SWIFT-x)	
	References for error messages [>To be provided in a later draft, under the Annex chapter]:	
	DPC1305	
	DPU1005	
	DPU1305	
House Number*	Enter the house number of the address of the party.	
	Required format is: max. 16 characters (SWIFT-x)	
	References for error messages [) To be provided in a later draft, under the Annex chapter]:	
	DPC1305	
	DPU1005	
	DPU1305	
Postal Code*	Enter the postal code of the address of the party.	
	Required format is: max. 16 characters (SWIFT-x)	
	References for error messages [>To be provided in a later draft, under the Annex chapter]:	
	DPC1305	
	DPU1005	
	DPU1305	

DEUTSCHE BUNDESBANK





	Address
City*	Enter the city of the address of the party.
	Required format is: max. 35 characters (SWIFT-x)
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DPC1305
	I DPU1005
	I DPU1305
State or Province	Enter the state or the province of the address of the party.
	Required format is: max. 35 characters (SWIFT-x)
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DPC1305
	I DPU1005
	DPU1305
Country Code*	Select the country code of the address of the party from the drop-down menu.
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DPC1021
	DPC1305
	DPU1005
	I DPU1021
	DPU1305



	Technical Addresses
Address Value(*)	Enter the technical address of the party. Required format is: max. 256 characters (UTF-8 except
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	I DPU1005
	DPU1006
	At least 1 technical address has to be defined.
	There can be more than 1 technical address, but each one must be unique.
	You can add, edit or remove only 10 rows at a maximum.
	This field is also available as a show field for existing records.
Options	Information on functions (icons) can be found in Common Buttons and Icons.



Common Reference Data Management User Handbook



Buttons

Submit	This function enables you to create or edit a party.
	Next screen:
	I Party – details screen [▶ 26]
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	I DPC1001
	I DPC1002
	I DPC1005
	I DPC1013
	I DPC1021
	I DPC1024
	I DPC1025
	I DPC1180
	I DPC1205
	I DPC1206
	I DPC1207
	I DPC1208
	I DPC1252
	I DPC1254
	I DPC1256
	I DPC1257
	I DPC1300
	I DPC1301
	I DPC1302
	I DPC1303
	DPC1304
	I DPC1305
	I DPC1306
	DPU1001
	DPU1003
	DPU1005
	DPU1006

BANCA D'ITALIA BANCO DE ESPAÑA EUROSISTEMA EUROSISTEMA

DEUTSCHE BUNDESBANK

BANQUE DE FRANCE





	DPU1009
	DPU1010
	DPU1013
	DPU1021
	DPU1024
	DPU1025
	DPU1030
	DPU1180
	DPU1205
	DPU1206
	DPU1207
	DPU1208
	DPU1252
	DPU1254
	DPU1255
	DPU1256
	DPU1257
	DPU1258
	DPU1300
	DPU1303
	DPU1304
	DPU1305
	DPU1306
	DPU1308
	DPU1500
	DPU1501
Cancel	This function enables you to cancel the process and retu to the previous screen.
	Next screen:
	Parties – search/list screen [> 18]
Reset	This function enables you to set all fields to default value and blanks out all optional fields.
	Next screen:

BANCA D'ITALIA	BANCO DE ESPAÑA
-N/-	Eurosistem
BANQUE DE FRANCE	DEUTSCHE
EUROSYSTÈME	EUROSYSTEM



	Party – new/edit screen
Technical Addresses Network Links	This function enables you to associate the technical addresses, already defined to the party, to a network service.
	This button is not available in the new screen. The buttor is enabled when you enter the edit screen. As soon as a item is added to the 'Technical addresses' subtable, the button is disabled until you submit all the changes.
	Next screen: Technical addresses network services links – new/ea screen [+ 43]

2.3.1.4 Technical Addresses Network Services Link – Details Screen

Context ofThis screen displays detailed information on the selected technical addressesUsagenetwork services link. You can check the data and proceed further by clicking on
the buttons below.

This function is only available in U2A mode.

- ScreenI Reference Data >> Parties >> Parties >> Parties search/listAccessscreen >> Click on the search and/or details button >> Party details screen
>> Click on the technical address network services links button
- **Privileges** To use this screen, you need the following privilege [▶(To be provided in a later draft, under the Annex chapter)]:

I Technical address network service link details query

References User Instructions Part

Screenshot

This screen is not part of a business scenario.

Teenneur Address netwo	R SCIVICCS EIIRS				
		Technical Address	\$	Network Service	\$ Status 🗘
T2SDEFAULTPTA-BDF				FTA.FILERT	Active
T2SDEFAULTPTA-BDF				FTA.FILESNF	Active
T2SDEFAULTPTA-BDF				FTA.MSGRT	Active
T2SDEFAULTPTA-BDF				FTA.MSGSNF	Active

Illustration 9 Technical addresses network services link - details screen





Description	Technical Address Network Services Links		
	Status	Shows the status of the corresponding technical address network service link.	
	Technical Address	Shows the unique technical address of the party.	
	Network Service	Shows the name of the network service.	
Buttons			
	Revisions	This function enables you to display the revisions of the selected technical addresses network services link.	
		Next screen:	
		I Revisions/audit trail – list screen [▶ 86]	

2.3.1.5 Technical Addresses Network Services Link -New/Edit Screen

Context of Usage	This screen contains a number of fields regarding technical addresses network services links. You can enter new data or edit existing data. Afterwards you can proceed further by clicking on the buttons below. You can use this screen either in 2-eyes or in 4-eyes mode.
	This function is only available in U2A mode.
	This screen is not relevant for payment bank users.
Screen Access	Reference Data >> Parties >> Parties >> Parties - search/list screen >> Click on the new or edit button >> Parties - new/edit screen >> Click on the technical addresses network services links button
	Reference Data >> Parties >> Parties >> Parties - search/list screen >> Click on the search and/or details button >> Party - details screen >> Click on the edit button >> Party - edit screen >> Click on the technical addresses network services links button
Privileges	To use this screen, you need the following privileges [▶To be provided in a later draft, under the Annex chapter]:
	Create technical address network service link
	Delete technical address network service link
References	User Instructions Part
	This screen is part of the following business scenario:
	Create a new technical address service link [▶ 98]



BANQUE DE FRANCE

EUROSYSTÈME



Common Reference Data Management User Handbook



Screenshot MONITORING SERVICES STATIC DATA SECURITIES CASH Static Data » Parties » Parties » Party Details » Edit Party » Edit Technical Address Network Services Link 482 Technical Address Network Services Links Technical Address \$ Network Service ♦ Status ♦ T2SDEFAULTPTA-BDF FTA.FILERT Active T2SDEFAULTPTA-BDF FTA.FILESNF Active T2SDEFAULTPTA-BDF FTA.MSGRT Active FTA.MSGSNF T2SDEFAULTPTA-BDF Active Add Tech. Address Network Services Link Technical Address * T2SDEFAULTPTA-BDF Network Service * FTA.FILERT ~ Add and Submit Delete and Submit Restore and Submit Back to Party Revisions

Illustration 10: Technical addresses network services link – edit screen

Field Description

Тес	hnical Address Network Services Links		
Status	Shows the status of the corresponding technical address network service link.		
Technical Address	Shows the unique technical address of the party.		
Network Service	Shows the name of the network service.		
Add/Delete Tech. Address Network Service Link			
Technical Address*	 Select the unique technical address of the party from the drop-down menu. References for error messages [>To be provided in a later draft, under the Annex chapter]: DPC3003 DPC3005 		
Network Service*	Select the name of the network service from the drop- down menu. Reference for error message [) To be provided in a later draft, under the Annex chapter]: I DPC3004		



Common Reference Data Management User Handbook



Buttons

Submit Row	This function enables you to create a new technical address network service link according to the information entered.
	Next screen:
	Technical addresses network services link – new/edit screen
	References for error messages [▶To be provided in a later draft, under the Annex chapter]:
	I DPC3001
	I DPC3002
	I DPC3003
	I DPC3004
	I DPC3005
Delete Row	This function enables you to the delete the selected technical address network service link from the list.
	Next screen:
	Technical addresses network services link – new/edit screen
	If the status of the selected technical address network service link is already set to 'Active', this function is not available.
	References for error messages [To be provided in a later draft, under the Annex chapter]:
	I DPD3001
	I DPD3003



Restore Row	This function enables you to restore a previously deleted technical address network service link.
	Next screen:
	I Technical addresses network services link – new/edit screen
	If the status of the selected technical address network service link is already set to 'Deleted', this function is not available.
3ack to Party	This function enables you to cancel the process and return to the previous screen. Next screen:
	Party – new/edit screen [8 322]
Revisions	This function enables you to display the revisions of the selected technical addresses network services link. Next screen:
	Revisions/audit trail – list screen [▶ 86]



- 2.3.1.6 Party service link Search/List Screen
- 2.3.1.7 Party Service Link New/Edit Screen

2.3.2 Cash Account

- 2.3.2.1 Limits Search/List Screen
- 2.3.2.2 Limit New/Edit Screen
- 2.3.2.3 Cash Accounts Search/List Screen
- 2.3.2.4 Cash Account Details Screen
- 2.3.2.5 Cash Account New/Edit Screen

2.3.3 Access Rights

2.3.3.1 Certificate Distinguished Names - Search/List Screen

Context of Usage	This screen contains a number of search fields. By inputting the relevant data, you can search for certificate distinguished names. The search results will be displayed in a list. After selecting an entry, you can proceed further by clicking on the buttons below.		
	This function is only available in U2A mode.		
	There is no usage restriction for this screen.		
Screen Access	Reference Data >> Access Rights >> Certificate Distinguished Names		
Privileges	To use this screen, you need the following privileges [▶To be provided in a later draft, under the Annex chapter]:		
	Delete certificate distinguish name		

BANQUE DE FRANCE

Field



Common Reference Data Management User Handbook



User Instructions Part References This screen is part of the following business scenario: Create a new user certificate distinguished name [> 92] Screenshot SERVICES STATIC DATA MONITORING SECURITIES CASH 4 🖬 🏖 Static Data » Access Rights » Certificate Distinguished Nan Search Criteria - Certificate Distinguished Names Certificate Distinguished Name Status Active -Search Reset Rows per page: 10 💌 🖂 ver page 1 of 65 - lines 1 to 10 of 650 🕨 🕞 Go to page: 1 💌 Certificate Distinguished Name Status 🗘 Active cn=u2a-user1,ou=test,ou=t2s,o=trgtxetg,o=swift Active cn=u2a-user2, ou=test, ou=t2s, o=trgtxetg, o=swift cn=u2a-user3,ou=test,ou=t2s,o=trgtxetg,o=swift Active Active cn=u2a-user4.ou=test.ou=t2s.o=tratxetg.o=swift Active cn=u2a-user5,ou=test,ou=t2s,o=trgtxetg,o=swift Active DNARC Active csdjusr01-csdjdeffxxx-nsp-va1 csdpuser01-fitbit12xx-nsp-va1 Active cn-csdhusr01 o-csdhitaaxxx o-nsp-va-1 Active Active cn=cbaauser1.ou=t2s. o=csdreeaaxxx.o= swift Rows per page: 10 💌 🖂 vage 1 of 65 - lines 1 to 10 of 650 🗪 🕞 Go to page: 1 💌 New Restore Revisions User Certificate Distinguished Name Links Delete

Certificate distinguished name - search/list screen

Certificate Distinguished Names – Search Criteria Description Status* Select the status of the certificate distinguished name from the possible values: All Active (default value) L Deleted I. References for error messages [>To be provided in a later draft, under the Annex chapter]: DRDA003 DRDA004 Certificate Enter the distinguished name of the certificate. **Distinguished Name** Required format is: max. 256 characters (UTF-8 except '>', '<', '&') Reference for error message [To be provided in a later draft, under the Annex chapter]: DRDA002



	Certificate Distinguished Names - List					
	Status	 Shows the status of the certificate distinguished name from the possible values: Active Deleted If the status is set to 'Deleted', the selected certificate distinguished name cannot be deleted. If the status is set to 'Active', the selected certificate distinguished name cannot be restored. References for error messages [▷To be provided in a later draft, under the Annex chapter]: DRDA003 DRDA004 				
	Certificate Distinguished Name	Shows the distinguished name of the certificate. Reference for error message [To be provided in a later draft, under the Annex chapter]: DRDA002				
Buttons						
	Search	This function enables you to start a search according to the criteria entered. The results are displayed in a list on the same screen.				
		Next screen:				
	Reset	This function enables you to set default search criteria and blanks out all optional criteria. Next screen:				
	New	 Certificate distinguished names – search/list screen This function enables you to create a new user certificate distinguished name. Next screen: <i>Certificate distinguished name – new</i> screen [> 50] 				
	Delete	This function enables you to delete the selected certificate distinguished name, after confirmation. Next screen:				

.....

UTSCHE INDESBANK





	 Certificate distinguished names – search/list screen If the status of the selected certificate distinguished name is already set to 'Deleted', this function is not available. References for error messages [>To be provided in a later draft, under the Annex chapter]: DRDA001 DRDA003 DRDA010 				
Restore	This function enables you to restore a previously deleted certificate distinguished name.				
	Next screen:				
	Certificate distinguished names – search/list screen				
	If the status of the selected certificate distinguished name is already set to 'Active', this function is not available.				
	References for error messages [) To be provided in a later draft, under the Annex chapter]:				
	DRDA001				
	DRDA002				
	DRDA004				
Revisions	This function enables you to display the revisions of the selected certificate distinguished name.				
	Next screen:				
	Revisions/audit trail – list screen [86]				
User certificate Distinguished Name	This function enables you to display the user certificate distinguished name links.				
Links	Next screen:				
	User certificate distinguished name links – search/list screen [▶ 76]				

2.3.3.2 Certificate Distinguished Names – New Screen

This screen contains a number of fields regarding certificate distinguished names. You can enter new data. Afterwards you can proceed by clicking on the





Common Reference Data Management User Handbook



Context of Usage	buttons below. You can use this screen in 2-eyes or in 4-eyes mode. This function is only available in U2A mode.
•	I here is no usage restriction for this screen.
Screen Access	Reference Data >> Access Rights >> Certificate Distinguished Names >> Certificate distinguished names – search/list screen >> Click on the new button
Privileges	To use this screen, you need the following privilege [▶To be provided in a later draft, under the Annex chapter]:
	Create certificate distinguished name
References	User Instructions Part
	This screen is part of the following business scenario:
	Create a new user certificate distinguished name [▶ 92]
Screenshot	SECURITIES CASH SERVICES STATIC DATA MONITORING
	💝 Static Data » Access Rights » Certificate Distinguished Names » New Certificate Distinguished Name 실 🛱
	Certificate Distinguished Names Certificate Distinguished Name *
	Submit Cancel Reset
	Illustration 9: Certificate distinguished name - new screen
Field	

Field Description

	Certificate Distinguished Name
Certificate Distinguished Name*	Enter the distinguished name of the certificate. Required format is: max. 256 characters (UTF-8 except '>', '<', '&')
	Reference for error message [>To be provided in a later draft, under the Annex chapter]:





Buttons

Submit	This function enables you to create a new certificate distinguished name according to the information entered in the fields.
	Next screen:
	Certificate distinguished name – new screen
	References for error messages: [) To be provided in a later draft, under the Annex chapter]
	DRCA001
	DRCA002
Reset	This function enables you to set all fields to default value and blanks out all optional fields.
	Next screen:
	Certificate distinguished name – new screen
Cancel	This function enables you to cancel the process and return to the previous screen.
	Next screen:
	 Certificate distinguished names – search/list screen [> 47]

2.3.3.3 Grant/Revoke Privileges - Search Screen

2.3.3.4 Granted Roles - Search/List Screen

2.3.3.5 Grant/Revoke Role - New/Edit Screen

Context ofThis screen contains a number of fields regarding roles. You can grant new roles
to users or parties or revoke those that have been previously granted.
This screen is not relevant for payment bank users.
You can use this screen either in 2-eyes or in 4-eyes mode.
This function is only available in U2A mode.





Common Reference Data Management User Handbook



Screen Access	<pre>Reference Data >> Access Rights >> Grant/Revoke Roles >> Granted roles - search screen >> Click on the search button</pre>
	<pre>Reference Data >> Access Rights >> Roles >> Roles - search/list screen >> Click on the grant/revoke role button</pre>
Privileges	To use this screen you need the following privilege [▶To be provided in a later draft, under the Annex chapter]:
	Grant/revoke role
References	User Instructions Part
	This screen is part of the following business scenarios:

- Assign a role to a user [▶ 90]
- Assign a role to a party [▶ 89]

Screenshot

	30	CORTIES	CASH	SERVICE	3		31	ATIC DATA	MONITC	RING		
<	🖻 Stati	ic Data » Access Rights »	Grant/Revoke Ro	es » Edit Grant/Rev	oke	Roles						482
	Role FD	ECSDPUSER										\$
	Filter	Parent BIC Filte	r BIC									
				Filter								
					_							
		F	Parties						Current Grante	d Parties		
		Parent BIC		Party BIC				Parent	BIC		Party BIC	
		FITBITX1XXX	ZZZZITR		-			TCSOTCSOXXX		CSDSESPSX	XX	
		ZYITMMM1000	ZYITMMM	4000								
		ZYITMMM1000	ZYITMMM	3000								
		ZYITMMM1000	ZYITMMM	2000								
		TCSOTCSOXXX	ZYITMMM	1000								
		ZYBNDEFONCB	ZYBNDEF	DND6								
		ZYBNDEFONCB	ZYBNDEF	DND4								
	H	ZYBNDEFONCB	ZYBNDEF	DND3								
		ZYBNDEFONCB	ZYBNDEF	DND1								
		TCSOTCSOXXX	ZYBNDEF	DNCB								
		NCBKDEFF901	ZYBMDEF	DMD3								
		ZTBLDEFOLCB	ZTELUEF		-							
		User	Filter			¥			Current Gra	anted Users		
		NODE09117-2			-	÷	No r	ecords found.				
		0012USER1										
		0022USER1										
		0022USER2										
		0022USER3										
		0022USERREDU1										
		0023USER1										
		0024USER1										
		0031USER1										
	H	0032USER1										
		0033USER1										
	H	0610user			v I							
		1201800										
F	Deest											
	Keset	-										

BANQUE DE FRANCE

EUROSYSTÈME





Field								
Description	Role <role name=""></role>							
	OR							
		Party <parent +="" bic=""></parent>						
	OR							
	User <user login="" name=""></user>							
	Filter Parent BIC	Enter the parent BIC of the party to filter the 'Parties' and the 'Current Granted Parties' lists.						
		Required format is: max. 11 characters (SWIFT-x)						
		This field is only available in the 'Role' mode.						
	Filter BIC	Enter the BIC of the party to filter the 'Parties' and the 'Current Granted Parties' lists.						
		Required format is: max. 11 characters (SWIFT-x)						
		This field is only available in the 'Role' mode.						
		Parties						
	Parent BIC	Shows the parent BIC of the party.						
		References for error messages [To be provided in a later draft, under the Annex chapter]:						
		DRGR002						
		DRGR005						
		This field is only available in the 'Role' mode.						
	Party BIC	Shows the BIC of the party.						
		References for error messages [>To be provided in a later draft, under the Annex chapter]:						
		I DRGR002						
		I DRGR005						
		This field is only available in the 'Role' mode.						
		Current Granted Parties						
	Parent BIC	Shows the parent BICs of the parties which are currently granted the role.						
		This field is only available in the 'Role' mode.						
	Party BIC	Shows the BICs of the parties which are currently granted the role.						

Illustration 12 Grant/revoke role - edit screen





	Role <role name=""> OR Party <parent +="" bic=""></parent></role>				
OR					
	User <user login="" name=""></user>				
	This field is only available in the 'Role' mode.				
Filter User	Enter the login name of the user to filter the 'Users' and 'Current Granted Users' lists. Required format is: max. 35 characters (SWIFT-x)				
	This field is only available in the 'Role' mode.				
Users	Shows the login name of the user.				
	References for error messages [To be provided in a later draft, under the Annex chapter]: DRGR002				
	DRGR005				
	This field is only available in the 'Role' mode.				
Current Granted Users	Shows the names of the users which are currently granted the role.				
	This field is only available in the 'Role' mode.				
Filter Role	Enter the name of the role to filter the 'Roles' and 'Current Granted Roles' lists.				
	Required format is: max. 35 characters (SWIFT-x)				
	This field is only available in the 'Party Roles' and 'User Roles' mode.				
Roles	Shows the name of the role.				
	References for error messages [To be provided in a later draft, under the Annex chapter]: DRGR001 				
	DRGR003				
	DRGR007				
	This field is only available in the 'Party Roles' and 'User Roles' mode.				
Current Granted	Shows the name of the roles which are currently granted to				

DEUTSCHE BUNDESBANK





	Role <role name=""></role>		
	OR		
	Party <parent +="" bic=""></parent>		
	OR		
	User <user login="" name=""></user>		
Roles the user or party. Reference for error message [ITo be provided in a lat draft, under the Annex chapter]:			
		DRGR004	
	This field is only available in the 'Party Roles' and 'User Roles' mode.		

Buttons

Grant →	This function enables you to grant the selected role to the party or the user by moving the selected items from the 'Not Granted' list to the 'Granted' list. Upon clicking on the <i>grant</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	Grant/revoke role – new/edit screen
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DRGR001
	DRGR002
	I DRGR003
	DRGR005
	DRGR007
Revoke	This function enables you to revoke the selected role from the party or the user by moving the selected items from the 'Granted' list to the 'Not Granted' list. Upon clicking on the <i>revok</i> e button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:

BANCA DITALIA LORONITIMA BANQUE DE FRANCE ERRONITIME	BANCODE ESPAÑA Eurosistema	Common Reference Data Management User Handbook	target instant
		Grant/revoke role – new/edit scr	een
		References for error messages [) To draft, under the Annex chapter]:	be provided in a later
		DRGR001	
		DRGR002	
		DRGR004	
		DRGR005	

2.3.3.6 Grant/Revoke System Privilege - Details Screen

2.3.3.7 Grant/Revoke System Privilege - New/Edit Screen

2.3.3.8 Roles - Search/List Screen

Context of	This screen contains a number of search fields. By inputting the relevant data,
Usage	you can search for roles. The search results will be displayed in a list, which is sorted by the values of the 'Role Name' column in ascending order (default setting). After selecting an entry, you can proceed further by clicking on the buttons below.
	This screen is not relevant for payment bank unless specifically granted with the relevant privilege.
	This function is only available in U2A mode.
Screen	Reference Data >> Access Rights >> Roles
Privileges	To use this screen, you need the following privileges [▶To be provided in a later draft, under the Annex chapter]:
	Role list query
	Delete role
References	User Instructions Part
	This screen is part of the following business scenario:
	Create a new role [▶ 88]





Common Reference Data Management User Handbook



Screenshot

EUROSYSTÈME

Status Access Rights > Roles Search Reset	<u> </u>		
Search Reset			
Search Criteria - Roles (2)			
Status Role Name Active Role Description Search Reset			
Active Role Description Search Reset			
Role Description Search Reset			
Search Reset			
Search Reset			
Search Reset			
Rows per page: 10 💌 🖂 page 1 of 47 - lines 1 to 10 of 467 🔛 ы Go to page: 1 💌			
Status 💠 Role Name 🗘 Role Description			
Active FDECSDADMIN FDECSDADMIN Description			
Active FDENCBADMIN FDENCBADMIN Description			
Active FDEPMBKUSER FDEPMBKUSER Description			
Active FDECSDPUSER FDECSDPUSER Description			
Active FDEECSDUSER FDEECSDUSER Description-NRO-Test			
Active FDECSDUSER FDECSDUSER Description			
Active FDENCBUSER FDENCBUSER Description-NRO-Edit1			
Active FDEPMBKADMIN FDEPMBKADMIN Description			
Active FDECSDPADMIN FDECSDPADMIN Description			
Active FDEECSDADMIN FDEECSDADMIN Description			
Rows per page: 10 👻 🖙 each page 1 of 47 - lines 1 to 10 of 467 🕨 🕨 Go to page: 1 💌			

Illustration 10: Roles - search/list screen

Field Description		Roles - Search Criteria
	Status	Select the status of the role from the possible values:
		I All
		Active (default value)
		I Deleted
		References for error messages [>To be provided in a later draft, under the Annex chapter]:
		I DRD6003
		I DRD6044
	Role Name	Enter the name of the role.
		Required format is: max. 35 characters (SWIFT-x)
		Reference for error message [>To be provided in a later draft, under the Annex chapter]:
		I DRD6002
	Role Description	Enter the description of the role.
		Required format is: max. 127 characters (SWIFT-X)



Roles - List	
Status	 Shows the status of the role from the possible values: Active Deleted If the status is set to 'Deleted', the selected role cannot be edited. If the status is set to 'Active', the selected role cannot be restored. References for error messages [>To be provided in a later draft, under the Annex chapter]: DRD6003 DRD6044
Role Name	Shows the name of the role. Reference for error message [To be provided in a later draft, under the Annex chapter]: DRD6002
Role Description	Shows the description of the role.
Search	This function enables you to start a search according to the criteria entered. The results are displayed in a list on the same screen. Next screen: <i>Roles – search/list</i> screen
Reset	This function enables you to set default search criteria and blanks out all optional criteria. Next screen: <i>Roles – search/list</i> screen
New	This function enables you to create a new role. Next screen: I <i>Role – new</i> screen [▶ 62]
Edit	This function enables you to edit the details of the selected role. Next screen: ■ <i>Role – edit</i> screen [> 62]

BANCA D'ITALIA EUROSISTEMA	BANCO DE ESPAÑA Eurosistema
BANQUE DE FRANCE	DEUTSCHE
EUROSYSTÈME	BUNDESBANK



	If the status of the selected role is already set to 'Deleted', this function is not available.
Restore	This function enables you to restore a previously deleted role. Upon clicking on the <i>restore</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	Roles – search/list screen
	If the status of the selected role is already set to 'Active', this function is not available.
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	I DRD6001
	I DRD6002
	DRD6044
Revisions	This function enables you to display the revisions of the selected role.
	Next screen:
	Revisions/audit trail – list screen [86]



Delete	This function enables you to delete the selected role, after confirmation. Upon clicking on the <i>delete</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	Roles – search/list screen
	If the status of the selected role is already set to 'Deleted', this function is not available.
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DRD6001
	DRD6003
	DRD6050
Grant/Revoke Privileges	This function enables you to grant and/or revoke privileges for the selected role, depending on your access rights.
	Next screens:
	Grant/revoke system privileges – new/edit screen [57]
	Grant/revoke system privileges – details screen [57]
	If you have the 'Grant privileges' or 'Revoke privileges' privilege assigned, the <i>grant/revoke system privileges</i> – <i>new/edit</i> screen [> 57] is displayed.
	If you have the 'Privileges Query' privilege assigned, the <i>grant/revoke system privileges – details</i> screen [> 57] is displayed.
Grant/Revoke Role	This function enables you to grant and/or revoke the selected role, depending on your access rights.
	Next screens:
	Grant/revoke roles – new/edit screen [▶ 52]
	If you have a 'Grant role' or 'Revoke role' privilege assigned, the <i>grant/revoke role – new/edit</i> screen [▶ 52] is displayed.





2.3.3.9 Role - New/Edit Screen

Context ofThis screen contains a number of fields regarding roles. You can enter new dataUsageor edit existing data. Afterwards you can proceed further by clicking on the
buttons below.

This function is only available in U2A mode.

This screen is not relevant for payment bank users.

- ScreenI Reference Data >> Access Rights >> Roles >> Roles search/listAccessscreen >> Click on the new or edit button
- **Privileges** To use this screen, you need the following privileges [▶To be provided in a later draft, under the Annex chapter]:
 - Create role
 - Update role

References User Instructions Part

This screen is part of the following business scenario:

Create a new role [> 88]

SECURITIES	CASH	SERVICES	STATIC DATA	MONITORING	
💝 Static Data » Access F	Rights » Roles » Edit Rol	е			A 🛛 2
Role					
Role Name * FDECSDADMIN		Role Description * FDECSDADMIN Descripti	on		
Submit Cancel	Reset				

Illustration 11: Role - edit screen

Field Description

Screenshot

Role		
Role Name*	Enter the name of the role.	
	Required format is: max. 35 characters (SWIFT-x)	
	References for error messages [>To be provided in a later draft, under the Annex chapter]:	
	I DRC6006	
	I DRU6006	
Role Description*	Enter the description of the role. Required format is: max. 127 characters (SWIFT-x)	



Common Reference Data Management User Handbook



Buttons

Submit	This function enables you to create or edit a role. Upon clicking on the <i>submit</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	Role – new/edit screen
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DRC6001
	DRC6006
	DRU6001
	DRU6003
	DRU6006
Cancel	This function enables you to cancel the process and return to the previous screen.
	Next screen:
	Roles – search/list screen [57]
Reset	This function enables you to set all fields to default value and blanks out all optional fields.
	Next screen:
	Role – new/edit screen

2.3.3.10 Users - Search/List Screen

Context ofThis screen contains a number of search fields. By inputting the relevant data,Usageyou can search for users. The search results will be displayed in a list, which is
sorted by the values of the 'Login Name' column in ascending order (default
setting). After selecting an entry, you can proceed further by clicking on the
buttons below.

This function is only available in U2A mode.

When exporting the content of this screen, you receive the list and the corresponding details for each data record.



Common Reference Data Management User Handbook



Reference Data >> Access Rights >> Users Screen

Access Privileges To use this screen, you need the following privileges [>To be provided in a later draft, under the Annex chapter]:

- system user query
- Delete user

User Instructions Part References

This screen is part of the following business scenario:

Create a new user [▶ 91]

Screenshot

trades.			1						
ALC: N	tour followers	Terret Million and Annual Million							
100	ton property (1) 2	and page of the ones sensitive part (-) - is a support (-)							
Dates 2	Logic fame	1 fame	2 Dars fahrons	2 Lookent Bake since 1	Linkest 1	Passel BIC 1	Party BC 1	Party Direct Name	2 Party Tayle
ALLOW.	NORTHER &	NORTHLEF & Name	M00608117-2		164	TEROTOROXXX	ACHORITOXA	SCHERTTODE Stort Name	National Central Back (M
ALEDVE	0013-0281	tanar 1 ef 45 Bept of 433 printipal	2012/05/01	111	194	10301030303	ACEPTERSUIC	1508191	ballional Contral Bate (M
ALLIVE	907220401	USES 1 MIR 1994, ARIA REVAILENTER	06221/5895		194	TEATTINISON	acaverese ox	60818911-8556	hatjana] Cart/al Bart (M
ACCOR	40121/44K1	WHER 2 MOR PREDICTER, REPAIR INFECTION	04111/16/40	111	19.0	TENTENDAR	ACTIVITEAE.V/A	\$CEUP94,2054	estimated certral main (an
	WULLARS	VIEW & MOR PPAL MERE BUILDINGTON	INCLUSION INCLUSION		194	TESTEROMA.	ACAPEBARINS	ecentrial-teres	whether the set of the
ALC: N	The share and the second	ater rado of ck keys kendination	Incompany.		194	TEMPTONERA	ACCEPTER ADDRESS	eccores.Acea	eatiand terrist save (ed
ACLIVE ACLIVE			00000000		192	Tens Ichests	NOTIFIEFLASA	ACREME.PLENS	Anniersi Central Rate (M
ACLINE ACLINE ACLINE	(ROADERS	STER 2 NCE PLEDIX PPAL HIVELIDATION			100	14301236303	ACREENLINE	15P5-PF4L-REV	sational Central Bats (M
ACCH ACCH ACCH	OCCUMENT OCCUMENT	VERS 2 MOR PLEASE PHAL REVAILED TO A	ontensim						
8:12H 8:12H 8:12H 8:12H 8:12H 3:12H	Accounts Accounts Accounts	URAT TACK PLANCE (PAL REAL TACK)	001acrisiti V011crisiti		194	16301030000	NUMPERAL NO.	HORD REPU PRIN, REAL	HATIONAL CHITYAL BAIN (M
ACTOR ACTOR ACTOR ACTOR ACTOR ACTOR	WEILDERS WEILDERS WEILDERS WEILDERS	UDER 2 VOI FLETUR PPAL ROMALTIN'TON UDER TOD PULSETUR PPAL ROMA OCULIEDE PULLEDER	001 erstelet. 000 Erstelet. 000 2006 Km		192 193	16301030604 16301030604	NOPERAL N	HORE HERE HERE ALL	NATIONAL DESTRICTAL BATA (AN

Illustration 12: Users - search/list screen

Field Description	Users – Search Criteria			
	Status*	 Select the status of the user from the possible values: All Active (default value) Deleted References for error messages [>To be provided in a later draft, under the Annex chapter]: DRD7003 		
	Login Name	 DRD7004 Enter the login name of the user. Required format is: max. 35 characters (SWIFT-x) Reference for error message [>To be provided in a later draft, under the Annex chapter]: DRD7002 		
	Name	Enter the name of the user. Required format is: max. 127 characters (SWIFT-x)		
	System User Reference	Enter the system user reference associated to the user. Required format is: max. 35 characters (SWIFT-x)		



	Users – Search Criteria
	Reference for error message [To be provided in a later draft, under the Annex chapter]: DRD7005
Lockout Status*	Select the lockout status of the user from the possible values: All (default value) Yes No
Parent BIC	Select the parent BIC of the party related to the user from the drop-down menu or search via the <i>magnifier</i> icon. Required format is: max. 11 characters (SWIFT-x) References for error messages [• To be provided in a later draft, under the Annex chapter]: I DRD7007 I QMPC084
Party BIC	 Select the BIC of the party related to the user from the drop-down menu or search via the <i>magnifier</i> icon. Required format is: max. 11 characters (SWIFT-x) References for error messages [> To be provided in a later draft, under the Annex chapter]: I DRD7007 I QMPC032 I QMPC084
Party Type*	Select the type of party related to the user from the possible values: All (Default value) Service operator Payment bank National central bank (NCB)



	Users - List
Status	 Shows the status of the user from the possible values: Active Deleted If the status is set to 'Deleted', the selected user cannot be edited or deleted. If the status is set to 'Active', the selected user cannot be restored. References for error messages [>To be provided in a late draft, under the Annex chapter]:
	DRD7003 DRD7004
Login Name	Shows the login name of the user. Reference for error message [To be provided in a later draft, under the Annex chapter]: DRD7002
Name	Shows the name of the user.
System User Reference	Shows the system user reference associated to the user. Required format is: max. 35 characters (SWIFT-x) Reference for error message [To be provided in a later draft, under the Annex chapter]: DRD7005
Lockout Status since	Shows the date and time from which the user is locked ou of the system or the date and time from which the user is locked in again. Displayed format is: YYYY-MM-DD hh:mm
Lockout Status	Shows the lockout status of the user from the possible values: I Yes I No
Parent BIC	Shows the parent BIC of the party related to the user. Reference for error message [▶To be provided in a later draft, under the Annex chapter]: DRD7007



		Users - List					
	Party BIC	 Shows the BIC of the party related to the user. References for error messages [To be provided in a later draft, under the Annex chapter]: DRD7007 QMPC032 QMPC084 					
	Party Short Name	Shows the short name of the party related to the user.					
	Party Type	Shows the party type of the party related to the user.					
Buttons							
	Search	This function enables you to start a search according to the criteria entered. The results are displayed in a list on the same screen. If the search retrieves a single record, the <i>details</i> screen is displayed directly.					
		Next screen: Users – search/list screen User – details screen [▶ 70]					
		 References for error messages: [>To be provided in a later draft, under the Annex chapter] QMPC032 QMPC084 					
	Reset	 This function enables you to set default search criteria and blanks out all optional criteria. Next screen: Users – search/list screen 					
	New	 This function enables you to create a new system user. Next screen: User – new screen [▶ 73] 					
	Edit	This function enables you to edit the details of the selected system user. Next screen:					

BANCA D'ITALIA	BANCO DE ESPAÑA Eurosistema
BANQUE DE FRANCE	DEUTSCHE
EUROSYSTÈME	



	If the status of the selected user is already set to 'Deleted', this function is not available.
Delete	This function enables you to delete the selected system user, after confirmation. Upon clicking on the <i>delete</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	Users – search/list screen
	If the status of the selected user is already set to 'Deleted', this function is not available.
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DRD7001
	DRD7003
	DRD7008



Details	This function enables you to display the details of the selected system user. Next screen:
Restore	This function enables you to restore a previously deleted system user. Upon clicking on the <i>restore</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	Users – search/list screen
	If the status of the selected user is already set to 'Active', this function is not available.
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DRD7001
	I DRD7002
	DRD7004
	I DRD7005
	I DRD7007
User Certificate Distinguished Name	This function enables you to access the User certificate distinguished name links screen for the selected user.
Links	Next screen:
	User certificate distinguished name links – search/list screen [▶ 76]

2.3.3.11 User - Details Screen

Context of
UsageThis screen displays detailed information on the selected user. You can check
the data and proceed further by clicking on the buttons below.
This function is only available in U2A mode.Screen
AccessI Reference Data >> Access Rights >> Users >> Users - search/list
screen >> Click on the search and/or details button >> User - details screen



.....





To use this screen you, need the following privileges [>To be provided in a later **Privileges** draft, under the Annex chapter]:

- System user query
- Delete user

User Instructions Part References

This screen is not part of a business scenario.

Screenshot	SECURITIES	CASH	SERVICES	STATIC DATA	MONITORING		ADS
-	Static Data * Access R	lights » Users » UserDe	taiis				
	User						*
	Status Active Name	principal			Login Name 0012USER1		
	System User Reference 0012USER1	principal	Lockout Status since		Derved DIC	RIC	
	No				TCSOTCS0XXX	NCBPEEREXXX	
	Party Name CBREPEE		Party Type National Central Bank (NCI	3)			
	Edit Revisions	User Certificate Distingu	ished Name Links				Delete

Illustration 13: User - details screen

Field Description

	User
Status	Shows the status of the user from the possible values:
	I Active
	I Deleted
	If the status is set to 'Deleted', the selected user cannot be edited or deleted. If the status is set to 'Active', the selected user cannot be restored.
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DRD7003
	DRD7004
Login Name	Shows the login name of the user.
	Reference for error message [>To be provided in a later draft, under the Annex chapter]:
	I DRD7002
User Name	Shows the name of the user.



User			
System User Reference	Shows the system user reference associated to the user. Reference for error message [>To be provided in a later draft, under the Annex chapter]: I DRD7005		
Lockout Status since	Shows the date and time from which the user is locked out from the system or the date and time from which the user is locked in again according to the lockout status shown in the 'Lockout Status' field. Displayed format is: YYYY-MM-DD hh:mm		
Lockout Status	Shows the lockout status of the user from the possible values: I Yes I No		
Parent BIC	Shows the parent BIC of the party related to the user. Reference for error message [>To be provided in a later draft, under the Annex chapter]: I DRD7007		
Party BIC	Shows the BIC of the party related to the user. Reference for error message [>To be provided in a later draft, under the Annex chapter]: IDRD7007		
Party Short Name	Shows the short name of the party related to the user.		
Party Type	 Shows the party type of the party related to the user from the possible values: Service operator Payment bank National central bank (NCB) 		





Buttons

Edit	This function enables you to edit the details of the selected system user.
	User – edit screen [▶ 73]
	If the status of the selected user is already set to 'Deleted', this function is not available.
Delete	This function enables you to delete the selected system user, after confirmation. Upon clicking on the <i>delete</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	Users – search/list screen [64]
	If the status of the selected user is already set to 'Deleted', this function is not available.
	References for error messages [) To be provided in a later draft, under the Annex chapter]:
	DRD7001
	DRU7003
SUBOCYCT24

EUTSCHE UNDESBANK





Revisions	 This function enables you to display the revisions of the selected CRDM user. Next screen: <i>Revisions/audit trail - list</i> screen [▶ 86]
Restore	This function enables you to restore a previously deleted user. Upon clicking on the <i>restore</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	Users – search/list screen [64]
	If the status of the selected user is already set to 'Active', this function is not available.
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DRD7001
	DRD7002
	I DRD7004
	I DRD7005
	I DRD7007
	I DRD7008
User Certificate Distinguished Name Links	This function enables you to access the User certificate distinguished name links screen for the selected CRDM user.
	Next screen:
	User certificate distinguished name links – search/list screen [▶ 76]

2.3.3.12 User - New/Edit Screen

This screen contains a number of fields regarding users. You can enter new data or edit existing data. Afterwards you can proceed further by clicking on the buttons below.



EUROSYSTÈME





Context of Usage	This screen enables lockouts to be applied to and removed from users in order prevent or allow them to enter the system.	∋r to
	You can use this screen either in 2-eyes or in 4-eyes mode. This function is or available in U2A mode.	nly
Screen Access	Reference Data >> Access Rights >> Users >> Users - search screen >> Click on the new or edit button	ı∕list
	Reference Data >> Access Rights >> Users >> Users - search screen >> Click on the search and/or details button >> User - details screen >> Click on the edit button	ı∕list een
Privileges	To use this screen, you need the following privileges [▶To be provided in a late draft, under the Annex chapter]:	er
	Create user	
	Update user	
References	User Instructions Part	
	This screen is part of the following business scenario:	
	Create a new user [▶ 91]	
Screenshot	SECURITIES CASH SERVICES STATIC DATA MONITORING	
	* Static Data * Access Rights * Users * User Details * Edit User	
	User Login Name * Name	*
	System User Reference * Lockout Status since Lockout	



Illustration 14: User - edit screen

Field Description	User	
	Login Name*	Enter the login name of the user.
		Required format is: max. 35 characters (SWIFT-x)
		References for error messages [>To be provided in a later
		draft, under the Annex chapter]:
		I DRC7006
		I DRU7008
	Name*	Enter the name of the user.

BANCA D'ITALIA	BANCO DE ESPAÑA Eurosistema
BANQUE DE FRANCE	DEUTSCHE

EUROSYSTÈME

DEUTSCHE BUNDESBANK





	User
	Required format is: max. 127 characters (SWIFT-x)
System User Reference*	Enter the unique system user reference associated to the user.
	Required format is: max. 35 characters (SWIFT-x).
	References for error messages [> To be provided in a later draft, under the Annex chapter]: DRC7007
	DRU7005
Lockout Status since	Shows the date and time from which the user is locked out of the system.
	Displayed format is: YYYY-MM-DD hh:mm
	If the 'Lockout Status Since' field is selected, this field is a mandatory enter field in the <i>new</i> screen. You can enter or edit the lockout date and time.
	Required format is: YYYY-MM-DD hh:mm
	The default value is the current date. If the 'Lockout Status' field is deselected this field is read-only and empty.
Lockout Status	Select the lockout status. When the select field is selected the user cannot log into the system as from the date specified in the 'Lockout Status since' field.
Parent BIC*	Shows the parent BIC of the party related to the user.
	This field is a mandatory enter field in the new screen.
	Required format is: max. 11 characters (SWIFT-x)
	Reference for error message [To be provided in a later draft, under the Annex chapter]: DRC7005
Party BIC*	Shows the BIC of the party related to the user.
	This field is a mandatory enter field in the new screen.
	Required format is: max. 11 characters (SWIFT-x)
	Reference for error message [To be provided in a later draft, under the Annex chapter]:
	DRC7005



Common Reference Data Management User Handbook



Buttons

11120

Submit	This function enables you to create or edit a system user according to the information entered in the fields. Upon clicking on the <i>submit</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	User – details screen [▶ 70]
	References for error messages [> To be provided in a later draft, under the Annex chapter]:
	DRC7001
	I DRC7005
	I DRC7006
	I DRC7007
	DRU7001
	I DRU7003
	I DRU7005
	I DRU7008
Cancel	This function enables you to cancel the process and return to the previous screen.
	Next screen:
	Users – search/list screen [64]
Reset	This function enables you to set all fields to default value and blanks out all optional fields.
	Next screen:
	User – new/edit screen

2.3.3.13 User Certificate Distinguished Name Links - Search/List Screen

This screen contains a number of search fields. By inputting the relevant data, you can search for user certificate distinguished name links. The search results



EUROSYSTÈME





Context of Usage	will be displayed in a list. After selecting an entry, you can proceed further by clicking on the buttons below.			
	There is no usage restriction for this screen.			
	This function is only available in U2A mode.			
Screen Access	Reference Data >> Access Rights >> User Certificate Distinguished Name Links			
	Reference Data >> Access Rights >> Users >> Users - search/listscreen >> Click on the user certificate distinguished name links button			
	Reference Data >> Access Rights >> Users >> Users - search/listscreen >> Click on the search and/or the details button >> User - details screen >> Click on the user certificate distinguished name links button			
	Reference Data >> Access Rights >> Certificate Distinguished Names >> Certificate distinguished names – search/list screen >> Click on the user certificate distinguished name links button			
Privileges	To use this screen, you need the following privileges [▶To be provided in a later draft, under the Annex chapter]:			
	Delete user certificate distinguish name link			
	System user link query			
References	User Instructions Part			
	This screen is part of the following business scenario:			
	Create a new user certificate distinguished name link [▶ 93]			
Screenshot	SECURITIES CASH SERVICES STATIC DATA MONITORING			
	State Data × Access Rights × User Certificate Distinguished Name Links Search Criteria - User Certificate Distinguished Name Links States Login Name Certificate Distinguished Name Certificate Distinguished Name Certificate Distinguished Name			
	Bows per page: 10 m or 10 page 1 of 421 inten 1 to 10 of 4210 m into Go to page: 1 m Status 0 Login Name Certificate Distinguished Name Default 0 Active TT1 TEST1 cnmu2a-user1, ourtest, ourt2s, octrg/txetg, o-swift No			
	Active ITTs 15873 Cmu2a-user3_ouriget_ousiat(Sol Active ITTa 15574 Cmu2a-user3_ouriget_ousiat(No Active ITTa 1555 Cmu2a-user5_ouriget_ousiat(No Active OPEATOR Cmu2a-user5_ouriget_ousiat(No Active OPEATOR Cmu2a-user5_ouriget_ousiat(No Active OPEATOR DMARC Yes Active OB000517 DMARC Mo			
	Active N30650317 DNARC N0 Active N3109317 DNARC N0			
	Novas per (Right: 10 🗶 📧 en page 1 of 4/1 + intes 1 to 10 of 4/10 av an Uo to page: 1 🗶			
	New Revisions Bookies			

Illustration 15: User certificate distinguished name links - search/list screen

BANQUE DE FRANCE

EUROSYSTÈME





Field	User Certificate Distinguished Name Links – Search Criteria		
	Status	 Select the status of the user certificate distinguished name link from the possible values: All Active (default value) Deleted References for error messages [>To be provided in a later draft, under the Annex chapter]: DRD0002 DRD0007 	
	Login Name	 Enter the login name of the user. Required format is: max. 35 characters (SWIFT-x) If you have accessed this screen via the users - search/list or user - details screen, this field is already filled in. References for error messages [To be provided in a later draft, under the Annex chapter]: DRD0003 DRD0005 	
	Certificate Distinguished Name	Enter the distinguished name of the certificate. Required format is: max. 256 characters (UTF-8 except '>', '<', '&') If you have accessed this screen via the <i>certificate</i> <i>distinguished names</i> – <i>search/list</i> screen, this field is already filled in. References for error messages [>To be provided in a later draft, under the Annex chapter]: DRD0004 DRD0005	



User (Certificate Distinguished Name Links - List
Status	 Shows the status of the user certificate distinguished name link from the possible values: Active Deleted If the status is set to 'Deleted', the selected user certificate distinguished name link cannot be deleted. If the status is set to 'Active', the selected user certificate distinguished name link cannot be restored. References for error messages [) To be provided in a later draft, under the Annex chapter]: DRD0002 DRD0007
Login Name	Shows the login name of the user. References for error messages [To be provided in a later draft, under the Annex chapter]: DRD0003 DRD0005
Certificate Distinguished Name	 Shows the distinguished name of the certificate linked to the user. References for error messages [) To be provided in a later draft, under the Annex chapter]: I DRD0004 I DRD0005
Default	Shows whether the displayed certificate is the default certificate for the user. Reference for error message [>To be provided in a later draft, under the Annex chapter]: I DRD0006
Main User	 Shows the main certificate for the TIPS User Reference for error message [>To be provided in a later draft, under the Annex chapter]: (to be defined)





Buttons

Search	 This function enables you to start a search according to the criteria entered. The results are displayed in a list on the same screen. Next screen: User certificate distinguished name links – search/list screen
Reset	 This function enables you to set default search criteria and blanks out all optional criteria. Next screen: User certificate distinguished name links – search/list screen
New	This function enables you to create a new link between an existing user and an existing certificate distinguished name. Next screen:
	 User certificate distinguished name link – new screen [> 82]

EUROSYSTÈME



Restore	This function enables you to restore a previously deleted user certificate distinguished name link. Upon clicking on the <i>restore</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	User certificate distinguished name links – search/list screen
	If the status of the selected user certificate distinguished name link is already set to 'Active', this function is not available.
	References for error messages [) To be provided in a later draft, under the Annex chapter]:
	DRD0001
	I DRD0003
	DRD0004
	DRD0005
	DRD0006
	DRD0007
Revisions	This function enables you to display the revisions of the selected user certificate distinguished name link.
	Next screen:
	Revisions/audit trail – list screen [▶ 86]
Delete	This function enables you to delete the selected user certificate distinguished name link, after confirmation. Upon clicking on the <i>delete</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	User certificate distinguished name links – search/list screen
	If the status of the selected user certificate distinguished name link is already set to 'Active', this function is not available.



References for error messages [To be provided in a later draft, under the Annex chapter]:

- DRD0001
- DRD0002

2.3.3.14 User Certificate Distinguished Name Link - New Screen

This screen contains a number of fields regarding user certificate distinguished name links. You can enter new data. Afterwards you can proceed further by clicking on the buttons below.		
There is no usage restriction for this screen.		
This function is only available in U2A mode.		
Reference Data >> Access Rights >> User Certificate Distinguished Name Links >> User certificate distinguished name links search/listscreen >> Click on the new button		
Reference Data >> Access Rights >> Users >> Users - search/listscreen >> Click on the user certificate distinguished name links button >> User certificate distinguished name links - search/list screen >> Click on the new button		
Reference Data >> Access Rights >> Users >> Users - search/list screen >> Click on the search and/or the details button >> User - details screen >> Click on the user certificate distinguished name links button >> User certificate distinguished name links - search/list screen >> Click on the new button		
Reference Data >> Access Rights >> Certificate Distinguished Names >> Certificate distinguished names - search/list screen >> Click on the user certificate distinguished name links button >> User certificate distinguished name links - search/list screen >> Click on the new button		
To use this screen, you need the following privilege [▶To be provided in a later draft, under the Annex chapter]:		
Create user certificate distinguish name link		
User Instructions Part		
This screen is part of the following business scenario:		
Create a new user certificate distinguished name link [▶ 93]		







Screenshot

BANQUE DE FRANCE

EUROSYSTÈME

SECURITIES	CASH	SERVICES	STATIC DATA	MONITORING	
💝 Static Data » Access I	Rights » User Certificate Di	stinguished Name Links » I	New User Certificate Distingu	ished Name Link	42
User Certificate Distinguis	hed Name Link	Certificate Distinguished I	Name *		±
Submit Cancel	Reset				

Illustration 16: User certificate distinguished name link - new screen

Field Description	Use	er Certificate Distinguished Name Links
	Login Name [*]	Select the login name of the user that you want to link to the certificate from the drop-down menu.
		References for error messages [>To be provided in a later draft, under the Annex chapter]:
		I DRC0002
		I DRC0003
		I DRC0005
	Certificate Distinguished Name [*]	Select the distinguished name of the certificate that you want to link to the user from the drop-down menu.
		References for error messages [>To be provided in a later draft, under the Annex chapter]:
		I DRC0004
		I DRC0005
	Default	Select whether this should be the default certificate for the selected user.
		Reference for error message [>To be provided in a later draft, under the Annex chapter]:
		I DRC0006



Common Reference Data Management User Handbook



Buttons

Submit	This function enables you to create a new user certificate distinguished name link. Upon clicking on the <i>submit</i> button you will be asked to enter your PIN for digital signature purposes (NRO). With the entry of the PIN, CRDM attaches a digital signature to the instruction entered by the CRDM actor.
	Next screen:
	User certificate distinguished name link – new screen
	References for error messages [>To be provided in a later draft, under the Annex chapter]:
	DRC0001
	DRC0002
	DRC0003
	DRC0004
	DRC0005
	DRC0006
Reset	This function enables you to set all fields to default value and it blanks out all optional fields.
	Next screen:
	User certificate distinguished name link – new screen
Cancel	This function enables you to cancel the process and return to the previous screen.
	Next screen:
	User certificate distinguished name links – search/list screen [> 76]



- 2.3.3.15 Distinguished Name-BIC Routing– Search/list Screen
- 2.3.3.16 Distinguished Name-BIC Routing New/Edit Screen
- 2.3.3.17 Authorized Account User Search/list Screen
- 2.3.3.18 Authorized Account User Details Screen
- 2.3.3.19 Authorized Account User New/Edit Screen

2.3.4 Message and Reports

2.3.4.1 Message Subscription Rules - List Screen

- 2.3.4.1 Message Subscription Rule New/Edit Screen
- 2.3.4.2 Message Subscription Rule Sets Search/List Screen
- 2.3.4.3 Message Subscription Rule Set Details Screen
- 2.3.4.4 Message Subscription Rule Set New/Edit Screen
- 2.3.4.5 Report Configurations Search/List Screen
- 2.3.4.6 Report Configuration Details Screen
- 2.3.4.7 Report Configuration New/Edit Screen

2.3.5 Revisions



2.3.5.1 Revisions/Audit Trail - List Screen

2.3.5.2 Revisions/Audit Trail - Details Screen

3 User Instructions Part

3.1 General

	The user instructions part comprises scenarios adapted from typical user workflows. They are grouped into related activities, called business packages, which are further grouped into categories.
	Furthermore, you can find business scenarios dedicated only to the Service operator are highlighted by the adding 'Service operator only' in the title. Categories
	The categories are a structural element and do not contain any information. Business Packages
	The business packages define an overall task. They include an overview and a list of the business scenarios. In detail, each business package description has the same structure and contains the following elements.
Overview	The overview describes the aim and the background of the business package. It also explains the interrelation of the business scenarios.
List of Business	This section contains a list of all business scenarios belonging to the business package.
Scenarios	The list is unordered if the business scenarios represent alternative ways to achieve the aim of the business package. It is ordered if the business scenarios have to be carried out sequentially. Sequential business scenarios do not necessarily have to be carried out directly after each other. The sequence only implies that 1 business scenario is a prerequisite for the following ones. Business Scenarios
	Each business scenario represents a single workflow and consists of single action steps, intermediate results and a final result. In detail, each business scenario description has the same structure and contains the following elements.
Context of Usage	The context of usage describes the aim of the business scenario and indicates whether this business scenario is mandatory or optional in order to fulfil the overall business package. It also contains the usage restrictions and the pre- requisites (excluding the privileges), if available.



BANQUE DE FRANCE

EUROSYSTÈME





Privileges	In this section, all the necessary privileges to access and use the involved screens are listed. First the privileges to access the first screen are mentioned, followed by the privileges necessary to proceed with the business scenario. Afterwards, the privileges for the following screens are mentioned in the same order.		
Reference	This section lists all references to the screens involved, in order of their appearance in the business scenario.		
Instructions	Each workflow is described from the start to the end, beginning with the access to the starting screen. The instructions involve a number of separate steps which lead you through a series of screens and actions. Each action step is focused on 1 single action. Intermediate results are included and the instructions end with a final result. Possible alternatives and repetitions are highlighted with a notice sign.		
!	Example		
	1. Action step 1		
	2. Action step 2		
	Intermediate result		
	3. Action step 3		
	➡ Result		

3.2 Access Rights

3.2.1 Configuration of a Role

Overview	This business package describes the configuration of a role.				
	To configure a role, you first have to create a new role and then to assign privileges or other roles to the created role.				
	Afterwards you can assign the new role to a user or to a party.				
	To configure a role, carry out the business scenarios in the predefined order and choose the business scenario relevant to you whenever options are given.				
Business	1. Create a new role [▶ 88]				
Scenarios	 Grant System Privileges to a Role [▶ 99] 				
	Assign a role to a party [▶ 89]				
	Assign a role to a user [▶ 90]				





3.2.1.1 Create a New Role

Context of	This business scenario describes how to create a new role.			
Usage	A role is a set of privileges, which can be granted to users and parties. You can create a new role for your participant and for yourself.			
	Creating a new role is mandatory for configuration of a role.			
	This business scenario is not relevant for payment bank users.			
Privileges	To carry out this business scenario, you need the following privileges:			
	Role list query			
	Create role			
Reference	Further information on screens involved can be found in the screen reference part:			
	I Roles – search/list screen [▶ 57]			
	I Role – new/edit screen [▶ 62]			
Instructions	1. Go to the roles – search/list screen: Reference Data >> Access Rights >> Roles			
	2. Click on the <i>new</i> button.			
	⇒ The <i>role – new</i> screen is displayed.			
	Role			
	Role Name * Role Description * Role Name Role Description			

3. Enter all mandatory information about the role you want to create.

Alternatives

0

To set all fields to default value and blank out all optional fields, click on the *reset* button.

To cancel the process and return to the previous screen, click on the *cancel* button.

- 4. Click on the submit button.
- 5. Enter your PIN for digital signature purposes (NRO).
- ➡ The new role has been created.



3.2.1.2 Grant System Privileges to a Role

3.2.1.3 Assign a Role to a Party

	This business scenario describes how to assign a role to a party.			
Context of Usage	A role is a homogenous group of privileges. To grant a role to a party, you must own that role.			
	You can grant a role to a party not belonging to your system entity only if you are the party administrator of the party that owns the role.			
	This business scenario is not relevant for payment bank users.			
Privileges	To carry out this business scenario, you need the following privileges:			
	Role list query			
	Grant/revoke role			
References	Further information on screens involved can be found in the screen reference part:			
	Grant/revoke privileges – search screen [▶ 52]			
	Grant/revoke role – new/edit screen [> 52]			
Instructions	1. Go to the <i>grant/revoke privileges – search</i> screen:			
	Reference Data >> Access Rights >> Grant/Revoke Roles			
	2. Select the parent BIC and the BIC of the party you would like to assign the			
	role to. Search Criteria - Grant/Revoke Roles			
	Role			
	Role			
	Party			
	Parent BIC BIC Internet BIC			
	User			
	Search Display			

- 3. Click on the search button.
 - ⇒ The *grant/revoke role new/edit* screen is displayed.



- 4. Check if the party has been already granted to the relevant roles in the left column.
 - If the party has been already granted to the role, you can finish the business scenario with this step.
 - \Rightarrow If the party has not been granted to the role, proceed with the next step.
- 5. Select the role(s) you want to grant to the party in the 'Roles' frame.
- 6. Click on the arrow icon.

ter Role Filter			
2013-07-05 TestRole1	•	Name	
	+	Role20Uli	
		UK07Role7	
CSDPINT11ROLEDEFAULT	_	UKRole10	
CSDPINT11ROLEEXTEND			
CSDPINT12NESTEDROLEDEFAULT			
CSDPINT12NESTEDROLEEXTEND			
CSDPINT12ROLEDEFAULT			
CSDPINT12ROLEEXTEND			
CSDPINT21NESTEDROLEDEFAULT			
CSDPINT21NESTEDROLEEXTEND			
CSDPINT21ROLEDEFAULT			
CSDPINT21ROLEEXTEND			
CSDROLE07			
CSDROLE1DB			

- 7. Enter your PIN for digital signature purposes (NRO).
- ➡ The role has been granted to the party.

Repetition

To grant more roles to the party, repeat step 4 and 5 or select all the roles you want to grant before clicking the *arrow* icon.

3.2.1.4 Assign a Role to a User

3.2.2 Configuration of a User

Overview

This business package describes the configuration of a user.

A user is a reference data object that allows an individual or an application to interact with the shared services. The functions that can be triggered depend on the privileges granted to the user.

It is possible to grant privileges or roles to the new user after its creation.

To configure a user, carry out the following business scenarios in the predefined order.





Business Scenarios	 Create a new user [▶ 91] Create a new user certificate distinguished name link [▶ 93] Assign a role to a user [▶ 95] 			
3.2.2.1 Cr	eate a New User			
Context of	This business scenario describes how to create a new user.			
Usage	A user is a reference data object that allows an individual or an application to interact with one or many Eurosystem Market Infrastructure services. The functions that can be triggered within each service depend on the privileges granted to the user.			
	The user is mainly defined by the 'Login Name' and 'System User Reference' that must be unique in the system. All the users are linked to a specific party and can be created by another authorised user.			
	There is no usage restriction for this business scenario.			
Privileges	To carry out this business scenario, you need the following privileges:			
	system user query			
	Create user			
Reference	Further information on screens involved can be found in the screen reference part:			
	Users – search/list screen [▶ 64]			
	User – new/edit screen [▶ 73]			

- Instructions 1. Go to the users search/list screen: Reference Data >> Access Rights >> Users
 - 2. Click on the *new* button.
 - \Rightarrow The *user new* screen is displayed.
 - 3. Enter all mandatory information in the 'User' frame.

	SECURITIES	CASH	SERVICES	STATIC DATA	MONITORING	
	A Static Data > Access Rights > Users > New User					
[User					*
	Login Name *]	Name *		Lockout	
	Parent BIC *		Party BIC *			
l						
[Submit Cancel	Reset				



Alternatives

To set all fields to default value and blank out all optional fields, click on the *reset* button.

To cancel the process and return to the previous screen, click on the *cancel* button.

- 4. Click on the submit button.
- 5. Enter your PIN for digital signature purposes (NRO).
- The new user has been created.

3.2.2.2 Create a New User Certificate Distinguished Name

Context of This business scenario describes how to create a new user certificate Usage distinguished name. This business scenario is not relevant for payment bank users. **Privileges** To carry out this business scenario, you need the following privileges: Certificate query Create certificate distinguish name Reference Further information on screens involved can be found in the screen reference part: Certificate distinguished names – search/list screen [▶ 47] Certificate distinguished name – new screen [▶ 50] 1. Go to the certificate distinguished name - search/list screen: Instructions Reference Data >> Access Rights >> Certificate Distinguished Name 2. Click on the new button. ⇒ The certificate distinguished name – new screen is displayed.

3. Enter all mandatory information in the 'Certificate Distinguished Name' field.

🗇 Static Data » Access Rights » Certificate Distinguished Names » New Certificate Distinguished Name				
Certificate Distinguished Names				
Certificate Distinguished Name *				

0

Alternative

To set default criteria and blank out all optional fields, click on the *reset* button. To cancel the process and return to the previous screen, click on the *cancel* button.





- 4. Click on the *submit* button.
- ➡ The new certificate distinguished name has been created.

3.2.2.3 Create a New User Certificate Distinguished Name Link

Context of Usage	This business scenario describes how to create a new user certificate distinguished name link.
	You need to create a link between a certificate distinguished name and a user login name in order to allow your users or applications to access to the system via the interface.
	Before you start please check if a certificate distinguished name has been available and if a link between the selected user and the certificate distinguished name has been already created.
	You can link more than one certificate to a single login name and one certificate to more than one user.
	This business scenario is not relevant for payment bank users.
Privileges	To carry out this business scenario, you need the following privileges:
	Create user certificate distinguish name link
	Query user certificate distinguish name link
	system user link query
References	Further information on screens involved can be found in the screen reference part:
	User certificate distinguished name links – search/list screen [▶ 76]
	User certificate distinguished name link – new screen [▶ 82]
Instructions	 Go to the user certificate distinguished name links - search/list screen: Reference Data >> Access Rights >> User Certificate Distinguished Name Links
	2. Click on the <i>new</i> button.
	\Rightarrow The user certificate distinguished name link – new screen is displayed.



3. Enter all mandatory information in the 'User Certificate Distinguished Name

Links' frame						
SECURITIES	CASH	SERVICES	STATIC DATA	MONITORING		
💝 Static Data » Access F	Rights » User Certificate Dis	tinguished Name Links » Ne	w User Certificate Distinguishe	ed Name Link		<u>چ</u>
User Certificate Distinguis	shed Name Link					
User *] ±	Certificate Distinguished	Name *		Ť	
Default						
Submit Cancel	Reset					



Alternatives

To set default criteria and blank out all optional fields, click on the *reset* button. To cancel the process and return to the previous screen, click on the *cancel* button.

- 4. Click on the *submit* button.
- 5. Enter your PIN for digital signature purposes (NRO).
- ➡ The new user certificate distinguished name link has been created.



- 3.2.2.4 Assign a Role to a User
- 3.2.3 Usage of the 4-Eyes Mode
- 3.2.3.1 Initiate an Action in 4-Eyes Mode
- 3.2.3.2 Approve an Action in 4-Eyes Mode

3.3 Rule Sets

- 3.3.1 Configuration of a New Message Subscription Rule Set
- 3.3.2 Create a New Message Subscription Rule Set
- 3.4 Party Management
- 3.4.1 Administration of Participants
- 3.4.1.1 Create a New Participant
- 3.4.1.2 Edit an Existing Participant
- 3.4.1.3 Delete an Existing Participant
- 3.5 Reports
- 3.5.1 Report Management
- 3.5.1.1 Create a New Report Configuration



3.6 Revisions

- 3.6.1 Monitoring of Revisions
- 3.6.1.1 View Revisions
- 3.7 Account Management
- 3.7.1 Administration of Cash Accounts
- 3.7.1.1 Create a New Cash Account
- 3.7.1.2 Edit an Existing Cash Account
- 3.7.1.3 Delete an Existing Cash Account
- 3.7.2 Configuration for a Central Bank
- 3.7.2.1 Create a new Cash Account
- 3.7.2.2 Create a New Participant
- 3.8 Technical Addresses
- 3.8.1 Configuration of a Technical Address

Overview	This business package describes the configuration of a technical address.
	The technical address is used by the shared services to exchange data with the party. A complete configuration foresees the specification of a technical address connected to a network service via a technical address service link.
	To configure a technical address, carry out the following business scenarios in the predefined order:
Business	 Add a new technical address to a party [▶ 97]
Scenarios	 Create a new technical address service link [▶ 98]





3.8.1.1 Add a new Technical Address to a Party

Context of Usage	This business scenario describes how to add a new technical address to a party. Each CB is responsible for defining all the required technical addresses for its parties as a first step to have a complete routing configuration.
	Adding a new technical address to a party is mandatory for the configuration of a technical address.
	Before you add a technical address to yourself or one of your participants, check whether the technical address exists in CRDM.
	You have to add at least one technical address for each of your participants.
	This business scenario is not relevant for payment bank users.
Privileges	To carry out this business scenario, you need the following privileges:
	Party list query
	Party reference data query
	Technical address network service link details query
	Update party
Reference	Further information on screens involved can be found in the screen reference part:
	Parties – search/list screen [▶ 18]
	Party – details screen [▶ 26]
	I Party – new/edit screen [▶ 32]
Instructions	1. Go to the parties - search/list screen: Reference Data >> Parties >> Parties
	Enter all search criteria known to you about the party to which you want to add the technical address.
	3. Click on the search button.
	\Rightarrow A list containing the search results is displayed on the screen.
	If the search retrieves only one party, the party – details screen is displayed directly. Proceed with step 5.
	4. Select the relevant party by clicking on an entry in the list.
	5. Click on the <i>edit</i> button.
	⇒ The party – edit screen is displayed.



6. To add a technical address, click on the *add row* icon in the 'Technical

chnical Addresses	
10 V (t of t) (b)	
Address Value * 🗘	Options
NCBKDEFFH01TECHADDR	ខេត្
	10
+ 9 changes left	

- 7. Enter the name of the technical address.
- 8. Click on the submit changes icon in the 'Options' column.
 - ⇒ The technical address has been added to the list.

	10 • · · · · · · · · · · · · · · · · · ·	
	Address Value * 🗘	Option
ICBKDEFFH01TECHADDR		ə 🖷
lew Technical Address		2 P 1

Repetition

To add more technical addresses, repeat steps from 6 to 8.

You can add up to 10 technical addresses.

Alternatives

To set all fields to default value and blank out all optional fields, click on the *reset* button.

To cancel the process and return to the previous screen, click on the *cancel* button.

- 9. Click on the *submit* button.
- The new technical address has been created.

3.8.1.2 Create a New Technical Address Service Link

Context ofThis business scenario describes how to create a new technical address in orderUsageto connect a party technical address to a specific network service. This
connection allows the shared services to route outbound communication.

You can assign the same network service to more than one technical address of the same party and you can also assign more than one network service to the same technical address.

Before you start, check whether the network service and the technical address exist in CRDM.

BANQUE DE FRANCE

EUROSYSTÈME





	This business scenario is not relevant for payment bank users.
Privileges	To carry out this business scenario, you need the following privileges:
	Party list query
	Party reference data query
	Update party
	Create technical address network service link
Reference	Further information on screens involved can be found in the screen reference part:
	Parties – search/list screen [▶ 18]
	I Party – details screen [▶ 26]
	I Party – new/edit screen [▶ 32]
	I Technical addresses network services link – new/edit screen [▶ 43]
Instructions	1. Go to the parties - search/list screen: Reference Data >> Parties >> Parties
	Enter all search criteria known to you about the party, for which you want to create a new technical address service link.
	3. Click on the <i>search</i> button.
	\Rightarrow A list containing the search results is displayed on the screen.
	If the search retrieves only one party, the party - details screen is displayed directly. Proceed with step 6.
	4. Select the relevant party by clicking on an entry in the list.
	5. Click on the <i>details</i> button.
	⇒ The party - details screen is displayed.
	6. Click on the <i>edit</i> button
	⇒ The party - edit screen is displayed.
	7. Click on the technical addresses network services links button.





- The technical addresses network services link edit screen is displayed Technical Address Network Services Links Technical Address Network Service Name NCBKDEFFQXX NetworkTestName NCBKDEFFQXX MYNWS1 NCBKDEFFQXX COLT.FILESNF NCBKDEFFQXX COLT.MSGRT NCBKDEFFQXX COLT.MSGSNF NCBKDEFFQXX SWIFT.FILESNF NCBKDEFFQXX SWIFT.MSGRT NCBKDEFFQXX SWIFT.MSGSNF Add Tech. Address Network Services Link Technical Address * Network Service * --Add and Submit Delete and Submit Back to Party Revisions
- 8. Enter all mandatory information in the 'Add Tech. Address Network Service Link' frame.
- 9. Click on the add and submit button.

Repetition

0

To add more technical addresses network services links, repeat steps 8 and 9.

You can add up to 10 technical addresses network services links.

- 10. Click on the back to party button.
 - ⇒ The party edit screen is displayed.
- 11. Click on the *submit* button.
- A new technical address network service link has been created.

4 Annex