



EUROPEAN CENTRAL BANK

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Publication of the User Handbook (UHB)
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1. Introduction

The T2 User Handbooks (UHBs) are user manuals for the graphical user interface (GUI) and focus on the user-to-application (U2A) communication mode for central banks, payment banks, and ancillary systems.

They describe the full range of functionalities available in U2A mode and provide detailed reference information on all GUI screens and step-by-step instructions for typical workflows.

The following UHB documents have been published:

- The UHB for the Common Component '**Billing**' (**BILL**) **R2023.JUN** provides information on the GUI screens in relation to billing data, invoicing and manual corrections.
- The UHB for the Common Component '**Business Day Management**' (**BDM**) **R2023.JUN** provides information on the GUI screens used in relation to the Calendar and Daily Schedule queries.
- The UHB for the Common Component '**Common Reference Data Management**' (**CRDM**) **R2023.JUN** provides information on the GUI screens used in relation to the creation, update and deletion of common reference data used by CLM, RTGS and the Common Components.
- The UHB for the Service Component **Enhanced Contingency Solution II (ECONS-II)** **R2023.JUN** provides information on the GUI screens in relation to the liquidity management and payments processing in contingency mode.
- The UHB for the Service Component '**Central Liquidity Management**' (**CLM**) **R2023.JUN** provides information on the GUI screens used in relation to the processing of cash transfers and messages, CLM liquidity management, credit operations, central bank operations, CLM and RTGS Reference Data queries, CLM task queue administration, and CB/CLM liquidity monitoring.
- The UHB for the Service Component '**Real-Time Gross Settlement**' (**RTGS**) **R2023.JUN** provides information on the GUI screen functions used in relation to the processing of cash transfers and messages, RTGS liquidity management, Ancillary System procedure processing, CLM and RTGS Reference Data queries, RTGS task queue administration, and liquidity monitoring.
- The UHB for the Common Component '**Data Warehouse**' (**DWH**) **R2023.JUN** provides information on the GUI screen functions used in relation to Pre-defined and User-defined reports relevant for central banks, payment banks, and ancillary systems.

2. Billing (BILL) User Handbook R2023.JUN

The Billing (BILL) UHB R2023.JUN is the first version of the BILL User Handbook after the “Go-live” and it was approved by the Market Infrastructure Board (MIB) for publication on 14 March 2023.

The changes since the last UHB are reported in the Change Request CSLD-0083-URD which can be found on the ECB website.

3. Business Day Management (BDM) User Handbook R2023.JUN

The BDM UHB R2023.JUN is the first version of the BDM User Handbook after the “Go-live” and it was approved by the Market Infrastructure Board (MIB) for publication on 14 March 2023.

The changes since the last UHB are reported in the Change Requests CSLD-0083-URD and CSLD-0123-SYS which can be found on the ECB website.

4. Common Reference Data Management (CRDM) User Handbook R2023.JUN

The CRDM UHB R2023.JUN is the first version of the CRDM User Handbook after the “Go-live” and it was approved by the Market Infrastructure Board (MIB) for publication on 14 March 2023.

The changes since the last UHB are reported in the below Change Requests which can be found on the ECB website.

List of the CRs are as follows:

Change Request number	Change Request name
CSLD-0083-URD	Edge Browser
CSLD-0111-SYS	Multiplex Editorial Change Request on SDDs for R2023.JUN
CSLD-0116-URD	Creditor/Debtor Bic in AS Standing Order
CSLD-0123-URD	Multiplex Editorial Change Request on SDDs for R2023.JUN

5. Enhanced Contingency Solution (ECONS II) User Handbook R2023.JUN

The ECONS II UHB R2023.JUN is the first version of the ECONS II User Handbook after the “Go-live” and it was approved by the Market Infrastructure Board (MIB) for publication on 14 March 2023.

The changes since the last UHB are reported in the Change Request CSLD-0083-URD which can be found on the ECB website.

6. Central Liquidity Management (CLM) User Handbook R2023.JUN

The CLM UHB R2023.JUN is the first version of the CLM User Handbook after the “Go-live” and it was approved by the Market Infrastructure Board (MIB) for publication on 14 March 2023.

The UHB is structured as follows:

- UHB Chapters 1, 2, 3, 4 provides the end-user with an introduction and overview of the UHB layout, guidance on the GUI setup, and a description of the standard GUI navigation features and screen elements.
- UHB Chapter 5 outlines in a detailed manner the features of each GUI screen including information on context of usage, screen access, privileges, references and the descriptions of fields, drop down values and buttons on the respective screens.
- UHB Chapter 6 provides step-by-step instructions on how end-users may carry out actions in the GUI. It gives end-users valuable information on how to complete a use case successfully and helps them in verifying the result.
- UHB Chapter 7 provides an annex of error codes and supporting descriptions that the end-user could encounter during testing of the software as well as a list of all the U2A privileges needed to access the GUI screens.

The CLM UHB R2023.JUN includes additional changes of editorial nature or resulting from CSLD-CR0083. Furthermore, changes from Multiplex CSLD-CR0111 and Multiplex CSLD-CR0123 are included.

Every screenshot is based on dummy data and a maximum of access rights. Consequently, the values shown on the screen are still subject to change, which will be performed in the second T2 release after the "Go-Live".

7. Real-Time Gross Settlement (RTGS) User Handbook R2023.JUN

The RTGS UHB R2023.JUN is the first version of the RTGS User Handbook after the “Go-live” and it was approved by the Market Infrastructure Board (MIB) for publication on 14 March 2023.

The UHB is structured as follows:

- UHB Chapters 1, 2, 3, 4 provides the end-user with an introduction and overview of the UHB layout, guidance on the GUI setup, and a description of the standard GUI navigation features and screen elements.
- UHB Chapter 5 outlines in a detailed manner the features of each GUI screen including information on context of usage, screen access, privileges, references and the descriptions of fields, drop down values and buttons on the respective screens.
- UHB Chapter 6 provides step-by-step instructions on how end-users may carry out actions in the GUI. It gives end-users valuable information on how to complete a use case successfully and helps them in verifying the result.
- UHB Chapter 7 provides an annex of error codes and supporting descriptions that the end-user could encounter during testing of the software as well as a list of all the U2A privileges needed to access the GUI screens.

The RTGS UHB R2023.JUN includes additional changes of editorial nature or resulting from CSLD-CR0069¹ and CSLD-CR0083. Furthermore, changes from Multiplex CSLD-CR0111 and Multiplex CSLD-CR0123 are included.

Every screenshot is based on dummy data and a maximum of access rights. Consequently, the values shown on the screen are still subject to change, which will be performed in the second T2 release after the "Go-Live".

¹ The software change stemming from CR was already delivered in April 2022 in T2 EAC/UTEST. The changes in the UDFS documentation were performed with the UDFS v3.0. With the R2023.JUN, they are being incorporated in the UHB documentation only. There is no update to the software stemming from CR69 that is implemented with the T2 R2023.JUN release.

8. Data Warehouse (DWH) User Handbook R2023.JUN

The DWH UHB R2023.JUN is the first version of the DWH User Handbook after the “Go-live” and it was approved by the Market Infrastructure Board (MIB) for publication on 14 March 2023.

The DWH UHB R2023.JUN includes additional changes resulting from CSLD-CR0083.

In addition, please take note the content of the screenshots/figures is based on the data that is present in 4CB test environment. The screenshots and report output must be considered as examples of the GUI look and feel and must not be considered as valid business reference data. The GUI screenshots will be updated to plausible data by November 2023.

9. Next UHB versions

All UHB versions will be updated based on Change Requests approved by the Market Infrastructure Board and all Change Requests relevant for the UHBs will be published on the ECB Website.

As a result, at the time of publication, the content updates of UHBs will already be known to the market.

The next version of the UHB documents for T2 R2023.NOV will be published in the middle of Q3 2023.