

**ECB**  
DG-MIP  
T2-T2S Consolidation

# GUI Workshops debrief

TARGET Consolidation Contact Group

12th Meeting on 16 October 2019

# Introduction



- The purpose of this presentation is to give a debrief of the fourth, fifth, sixth, and seventh GUI workshops, and inform about the next steps.
  - The **fourth** CLM and RTGS GUI workshop was held on 17 July 2019 with a composition consisting of 10 NCBs, 9 payment banks, and 4 ancillary system.
  - The **fifth** CLM and RTGS GUI workshop – dedicated to CB GUI screens - was held on 3 September 2019 with a composition consisting of only central bank representatives.
  - The **sixth** CLM and RTGS GUI workshop – dedicated to AS GUI screens - was held on 4 September 2019 with a composition consisting of central bank representatives and ancillary system representatives.
  - The **seventh** GUI workshop was held on 30 September 2019 with a composition consisting of 17 NCBs, 10 payment banks, and 5 ancillary system.

## Fourth CLM and RTGS GUI workshop



- The following topics were covered during the fourth GUI WS:
  - An overview of the status of the **market feedback** received during the written consultation related to the screens of the first, second, and third GUI workshop.
  - The GUI screen **voting results** following the third GUI workshop.
  - An overview of the **U2A payment order screen market feedback** received during the written consultation following the third GUI workshop.
  - Live demonstrations of **T2 GUI screens**:
    - Enter Payment Order Screen, bookmark solution, bulk action functionality, Co-Management, Search result limitations, monetary policy operations screens.
  - An oral debrief of **upcoming Common Components GUI workshops**.

## Topics of interest GUI WS 4



- General support for the **proposed bookmark solution** in which bookmarks, stored within the system, may be used as templates.
- General support to incorporate the **backup payments functionality** using the proposed bookmark solution, thus, not having dedicated backup payment screens.
- Features such as **shortened inputs for amounts** (e.g. 500m=500.000.000), and the new bulk release functionality available in the future CLM and RTGS GUI screens.
- Consistent WP outcome for the pacs.009, pacs.008, and pacs.004 in that a clear subset of fields can be identified for use via U2A. However, the discussion on how to **structure the U2A payment order capture screen** was submitted for a voting.
- General acceptance of the proposal to **limit the RTGS and CLM result set** when performing queries (intraday) via U2A to 2000 results.

## Fifth CLM and RTGS GUI workshop



- The following topics were covered during the fifth GUI WS:
  - A general introduction to the **look and feel** of the new CLM and RTGS GUI screens to the central bank representatives.
  - Live demonstrations of **central bank specific GUI screens**
    - Broadcast screens, Query Business Case screen, Monetary Policy Screens (e.g. standing facilities screen, credit line screen, minimum reserve values, minimum reserve infringements etc.), Release or Reject cash transfers of blocked accounts.
  - A presentation on **pacs.010** on Direct Debits in CLM.
  - An oral debrief of **upcoming Common Components GUI workshops**.

## Topics of interest GUI WS 5



- The central banks supported the enhancements as discussed in the previous workshops (the bookmark solution, the solution for backup payments, shortened inputs for amounts, and the limit to search results).
- The GUI WS participants recommended to the TSWG that pacs.010 Direct Debit would not be offered via a dedicated payment order screen via U2A. Instructing pacs.010s A2A is still possible.
- Strong requirement by the central banks to have an additional monitoring screen for the central banks to monitor, per party, the liquidity across all the party's cash accounts.
- A written procedure to collect feedback on the central bank specific screens was launched on 10 September and ended on 20 September.

## Sixth CLM and RTGS GUI workshop



- The following topics were covered during the sixth GUI WS:
  - A general introduction to the **look and feel** of the new CLM and RTGS GUI screens to the ancillary system representatives.
  - Live demonstrations of **ancillary system specific GUI screens**
    - AS Batches Modify/ Revoke AS Batch/ AS Transfer Order screen, AS Batch Processing Log screen, AS Procedures and Cycles screen, AS Liquidity Overview screen, Queued AS Transfer Orders by Batch screen, Needed Liquidity for Guarantee Fund Mechanism screen, Needed Liquidity by Settlement Bank screen.
  - An oral debrief of **upcoming Common Components GUI workshops**.

## Topics of interest GUI WS 6 (1/2)



- General support for the AS specific screens as well as the GUI style layout.
- More information on the **proposed bookmark solution** in which bookmarks, stored within the system, may be used as templates was requested by the ancillary systems. The solution, however, was well received.
- Participants showed an interest in **extending the revoke functionality** to AS procedure E and to make the functionality available for both central banks and ancillary systems. It was decided to elaborate on this via the written procedure.
- A **written procedure** to collect feedback on the ancillary system specific screens was launched on 10 September and ended on 20 September.



## Topics of interest GUI WS 6 (2/2)



- The sixth CLM and RTGS GUI workshop concluded the series of GUI workshops foreseen for the CLM and RTGS service components.
- Following the CLM and RTGS GUI workshops, the following GUI related deliverables have been confirmed:
  - **CLM and RTGS GUI Descriptions**
    - The deliverable is to provide the scope of use cases expected for the Graphical User Interface and to provide a brief description covering the purpose of the use cases together with screenshots of the screens from the workshops and the accepted comments/changes requested by the market in the written consultation.
  - **CLM and RTGS GUI Style Guide v2.0**
    - The updated style guide only applies for RTGS and CLM. It defines the guidelines for the framework and design of the Graphical User Interface.

## Seventh GUI workshop



- The following topics were covered during the seventh GUI WS:
  - A general **introduction to the Common Components** and their role in the overall system architecture
  - A general **introduction to the access rights concept** envisaged for the new T2 service
  - An introduction to the **look and feel** of the CRDM GUI screens as well as a first presentation of the ESMIG portal.
  - A live demonstrations of specific **CRDM GUI screens**
    - Party List screen, CRDM privilege granting screens, Cash Account Screens, RTGS BIC directory
  - An oral debrief of **upcoming Common Components GUI workshop**.

## Topics of interest GUI WS 7



- The GUI layout of the Common Components differ in style from the CLM and RTGS GUI layout as they are an evolution of the T2S GUI, thus, linked to the T2S style guide.
- Changes to the Common Component GUI Screens are less likely than for the CLM and RTGS GUI screens as most of the screens are already in production or very advanced in their implementation. All input will, however, be analysed. For screens that are not in production environment, implementation can be evaluated.
- Payment bank participants asked for additional clarification on how “work as” functionality is to be implemented for CRDM screens. In detail, a scenario where one payment bank user has to access reference data related to accounts held with eight different central banks was brought up.

## Next steps



- A written procedure to collect feedback on the presented CRDM screens was launched on 02 October and will end on 18 October.
- A series of CoCo GUI workshop are set to take place in Q4 2019 and Q1 and Q2 2020
- The second CoCo GUI workshop also on CRDM screens will be held on 14 November 2019. Prior participation is not a requirement for future participation. Invitations and registration links can be obtained via your respective NCBs.
- The following content for further CoCo GUI workshops is in discussion:
  - Billing (BILL), Data Warehouse (DWH), Legal Archiving (LeA), Business Day Management (BDM), Enhanced Contingency Solution (ECONS II)
- NB: A short WebEx on CLM and RTGS GUI screens will be held 21 October to discuss and finalize two Written Procedures which ended 30 August.

# Thank you for your attention!

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