Input on predefined DWH report(s)

User preference for identifying cash transfers in the predefined DWH account statement report

TARGET Consolidation Contact Group
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I. Background and aim of the presentation

- The future DWH will provide a set of predefined reports for the T2 Service, whereas some of them will be also available for payment banks and/or AS
- These predefined DWH reports are derived from a list of predefined reports which are today available in the TARGET2 DWH to Central Banks only
- In the future, predefined DWH reports are an additional source of information (for elapsed business day data), but do not replace the information from the production services/components
- Predefined DWH reports are retrieveable in U2A mode (result on the GUI screen) and in A2A mode (flat file delivery via ESMIG) in different formats

- On of these reports available to payment banks and AS is the predefined report “Statements 01 – statement of account (single account)”
  - Whilst “transferring” the old predefined report content into the new T2 Service setup (new message formats, different functional scope), a question concerning the implementation came up
  - 4CB are happy to receive feedback on that question from user side/TCCG in order to be able to implement the report in a useful way
II. User input for DWH report  
“Statements 01” needed

• **Business description of the predefined DWH report (excerpt*)**:  
  “This report provides information on all cash transfers debited or credited on an account in CLM or RTGS for a given date (range). (…)”

• **Content of the predefined report (excerpt*)**:  
  “For each business day the account balance at the beginning and at the end of the day is reported for the given account. In between, the report lists all cash transfers in the order of their CLM/RTGS settlement timestamp. For each cash transfer **an ID**, the currency of the instructed amount, the party BIC and the debit/credit settlement value are provided. Each cash transfer is reported with the respective account balance after its settlement. (…)”

• **Question**: Which kind of ID/reference shall be displayed in the predefined DWH “Statement 01” report for each cash transfer posting?

* Excerpts taken from draft DWH UDFS v2.1
III. Cash transfer
ID/references - options

• Today, in the corresponding TARGET2 DWH predefined report the Transaction reference number (TRN) from the corresponding SWIFT FIN MT message is displayed for each transaction
• With the migration to the ISO 20022 message portfolio, a variety of new IDs/references is now available
• Not all IDs/references are present throughout all cash transfer related messages used in the T2 Service (examples on the next slide)
• Moreover, there are IDs/references which are not mandatory to use/fill
# III. Cash transfer

## ID/references - options

<table>
<thead>
<tr>
<th>transaction ID/reference</th>
<th>ISO message business area</th>
<th>Definition/annotation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>pacs</td>
<td>camt</td>
</tr>
<tr>
<td>Instr ID</td>
<td>M</td>
<td>O</td>
</tr>
<tr>
<td>E2E ID</td>
<td>M</td>
<td>M</td>
</tr>
<tr>
<td>UETR</td>
<td>M</td>
<td>N/A</td>
</tr>
<tr>
<td>ClrSysRef</td>
<td>M</td>
<td>M</td>
</tr>
<tr>
<td>Other...</td>
<td>?</td>
<td>?</td>
</tr>
</tbody>
</table>

* CSLD CR-0032 aims to introduce UETR in ASTI (AS transfer initiation)

### 4CB thoughts/proposals (not exhaustive):  

a) Display E2E ID (for all cash transfer orders)  

b) Display UETR where available, otherwise E2E ID
IV. Way forward

- TCCG members are invited to discuss the issue together with their message and/or accounting specialists and to provide feedback on which ID/reference shall be displayed in the predefined DWH report(s).
- TCCG members may support one of the options provided by 4CB or propose another ID/reference which shall be displayed.
- The feedback/outcome would be taken into account for the implementation of the following predefined DWH reports:
  - Statements 01 - statement of account (single account)
  - Statements 02 - statement of account (co-managed accounts)
- A respective written procedure will be launched after the TCCG meeting.
Thank you for your attention.