

4CB Preliminary Assessment of Change Requests T2-0142-SYS

T2-CG

10.12.2024

PRELIMINARY ASSESSMENT T2-0142-SYS

On 05 July 2024 the T2WG requested the preliminary assessment of the Change Request:

- **T2-0142-SYS** IBAN Checksum Validation in A2A

Preliminary assessment result:

- **Impacted modules:** RTGS
- **Impact on other Eurosystem Services or Projects:** No impact on T2, TIPS or ECMS
- **Risk analysis:** No risks have been identified during PA

Preliminary assessment

T2-0142-SYS

Findings:

• RTGS backend adjustments:

- The requested A2A pattern validation is already covered by A2A business rule VR00010/E001 "The message/file must comply with the message/file schema."
- For the validation of the IBAN checksum a new A2A business rule is introduced for all possible IBAN occurrences in pacs.008 (10 xpaths in RTGS pacs.008 with a possible IBAN to be considered), pacs.009 (20 xpaths with a possible IBAN in RTGS pacs.009 to be considered) and pacs.010 (4 xpaths with a possible IBAN in RTGS pacs.010 to be considered) in RTGS. There is currently no occurrence of an IBAN in an RTGS pacs.004 as well as in CLM in general, i.e. RTGS pacs.004, CLM pacs.009 and CLM pacs.010 are not impacted.
- The new validation is performed for all contained IBANs, regardless of IBAN errors already detected, i.e. all IBAN errors should be recorded in one pass.

• Open issues/ questions to be clarified by the originator:

- No further open issues/questions identified.

Way Forward

The T2-CG is kindly invited to take note of the preliminary assessment for the CR-0142.