



EUROPEAN CENTRAL BANK

EUROSYSTEM

**ECB MIP/MIS**  
UT/MIG

# User Testing of TIPS Release 4.0

## CR TIPS.0033: AS Technical Account in TIPS

1. NCBs have created the ASTAs requested by the AS
2. ASs are testing and will ensure that settlement is successful across the ASTA
3. AS and PSPs will ensure that all AAU BICS are settling successfully , including BICS from reachable parties in another country

## CR TIPS.0031: RIKSBANK Lot 2

1. Riksbank are currently testing this
2. Normal regression for the Eurosystem User Testers

## CR TIPS.0034: Ascertia solution for NRO

1. All combinations of solutions are being tested
2. In TIPS some participants have experienced a timeout issue – this has required individual solutions tailored to the participant configuration
3. In CRDM the participants experienced a general issue with the signature

# CR TIPS.0034: Ascertia solution for NRO

## Qualified Configurations

- The general configuration of the new NRO solution based on Ascertia Go-sign Desktop application is described in the “ESMIG U2A Qualified Configurations” document
- This document describes the qualified configurations and the technical requirements with recommendations

<b>NSP</b>	<b>SWIFT</b>	<b>SIA-COLT</b>
<b>OS</b>	Windows 10	
<b>Browser</b>	Google Chrome 88.0+, Firefox 78.0+	
<b>Go&gt;Sign Desktop</b>	> 6.0.0.14	

# CR TIPS.0034: Ascertia solution for NRO

## NRO solutions

### Solution based on Go sign Desktop

- Currently not fully compatible with Servers/Citrix Terminal Server solutions for multi user environment
- Customers may want to configure/provide smaller server instances to their operators, so that they can be used as single-user workstations.

### Solution based on Citrix Virtual Desktop

- Already fully supported by Ascertia, allowing the implementation of a jump host to be used to connect to the relevant TARGET Service (i.e. not directly from the operator workstations).

### Solution based on multi user environment

- Provisioning of new GSD client to T2S/TIPS users is envisaged on 15th July. To download the client shall be used the same URLs specified in the qualification guide.
- T2S EAC GUI CR722 deployment date is 30 July
- TIPS GUI R 4.0 + CRDM CSLD GUI **EAC** testing for **EAT** starts on 9 August
- TIPS GUI R 4.0 + CRDM CSLD GUI **CERT** testing starts on 13 September

## CR TIPS.0022: Using BILL

## CR TIPS.0038: Inclusion of ACHs in TIPS billing

The BILL module will be implemented gradually across the TARGET Services:

- TIPS → November 2021
- T2S → June 2022
- T2 → November 2022 (T2 go-live)

Message Type	Status	Participation
Pacs.004	Settled	Ancillary System
Pacs.008	Unsettled	TIPS Participant

- All 8 combinations of billable items are being tested e.g. pacs.008 settled by an Ancillary system, unsettled pacs.004 etc.
- The central banks are also testing their ability to make manual corrections to an invoice
- Invoices are generated on a weekly basis in the test environment

## CR TIPS.0040: SCT Inst IGs version 2021 1.0

1. Changes to the camt.029 are to be tested, not yet started

## PBI000000206410: DCU1800 - Decimal error raised

1. Not yet tested

## PBI000000214036: TIPS DIR - Missing BIC

1. Not yet tested

## CR TIPS.0039: Payment Transaction Status query in A2A mode

1. All users can test this , not tested yet

## CR TIPS.0024: Migration to CSLD Legal Archiving

1. Only the operator will use this functionality , no change for TIPS customers . Normal regression testing.

## CR TIPS.0025: Adaptation to CLM

1. CLM will not be available until TIPS is disconnected from TARGET2CUST in CERT and connected to T2 UTEST or until TIPS EAC is connected to T2 EAC.
2. Alignment of the message schema for camt.050 (LiquidityCreditTransfer) to the registered ISO version in order to ensure compatibility with CLM. Customers can confirm that the camt.050 is aligned.
3. Camt.025 change
4. This functionality will be implemented in the form of an improvement of the existing Account Balance and Status Query in order to allow querying the balance of multiple accounts with one query.
5. GL file in camt.053 format , flat file
6. Normal regression testing.

## CR TIPS.0020: Additional test environment EAC

1. NCBs to prove connectivity to EAC
2. 4CB to create NCB Party
3. NCBs who use instructing party
4. Confirm connectivity to CERT not affected ( Regression)