



EUROPEAN CENTRAL BANK
EUROSYSTEM

T2S CHANGE REQUEST FORM		
General Information (Origin of Request)		
<input type="checkbox"/> User Requirements (URD) or GUI Business Functionality Document (BFD) <input checked="" type="checkbox"/> Other User Functional or Technical Documentation (SYS)		
Request raised by: Eurosystem	Institute: ECB	Date raised: 15/01/2024
Request title: Impact of T2S-ICN-0068 for TIPS-0066-URD "TIPS Pricing invoicing enhancements"		Request No.: T2S 0822 SYS
Request type: Common	Classification: Maintenance	Urgency: Fast-track ¹
1. Legal/business importance parameter²: Medium	2. Market implementation efforts parameter³: Low	
3. Operational/Technical risk parameter⁴: Low		4. Financial impact parameter⁵: n/a
Requestor Category: ECB		Status: Rejected

Reason for change and expected benefits/business motivation:

This change request is raised in the context of an identified T2S impact stemming from the change request TIPS-0066-URD "TIPS Pricing invoicing enhancements", as clarified in the T2S-ICN-0068:

In the context of the detailed assessment of Change Request *TIPS-0066-URD* 'TIPS Pricing Invoicing enhancements' the three following main changes are requested on Billing Common Component (BILL):

1. Inclusion of Authorised Account Users for TIPS Credit Memorandum Balance in the computation of the service items 3011 and 3012⁶
2. Enabling BILL to automatically compute ACH fee invoice data without the need to rely on the Manual Correction functionality
3. Enabling the Billing Common Component (BILL) to handle the 5-decimal digits for unit prices;

Regarding the first two point there is no impact on T2S Service:

1. Authorised Account Users, TIPS CMB and the modified service items are not relevant for T2S.
2. Computation of the ACH fee invoice data depends on the number of instant payment transactions settled outside TIPS, in any case not relevant for T2S. These pieces of information will be stored in a new BILL screen whose access will be granted via a new privilege configurable in CRDM.

Regarding the third point, the following changes must be performed on BILL side:

- the fee computation must consider 5 digits in its processing
- the unit price visualization must be adjusted to show 5 digits in all the applicable BILL screens, messages and also in the PDF invoice.
- Manual Correction Screens (New/Edit and Details) must be adapted to allow insert/edit and visualization of 5 digits in Unit Price field;

The BILL screens Invoice Data list, Invoice Data details, Itemised Invoice Data details and Manual Correction details are read only regarding the unit price, in the sense that unit prices (also with 5 digits) will be only displayed. There are no migration activities nor xsd schemas update foreseen from this change request.

The test activities will regard the Manual Correction functionality, in particular the New/Edit screen and the possibility to insert 5 digits. The test data will include all necessary checks in order to verify that the calculus considers 5 digits in its processing and unit prices with 5 digits are properly shown in PDF, GUI, A2A messages. Anyway T2S users should not be impacted because there are no Service Items with prices with 5 digits in T2S

¹ Fast-track justification: A fast-track approach is requested since this change request is needed to cover the changes of CR-TIPS-66 and needs to be allocated in the same release.

² Legal/business importance parameter was set to Medium since no new functionality to T2S will be provided with this change request.

³ Market implementation effort parameter was set to Low because the test campaign to be performed in the CSDs side is optional.

⁴ Operational/technical risk parameter was set to Low because this change is not expected to have an operational or technical impact on the T2S user side.

⁵ Low < 100kEUR < Low-Medium < 200 kEUR < Medium < 400kEUR < High < 700kEUR < Very high

⁶ 3011 Fixed fee on TIPS DCA - AAU based; 3012 Fixed fee on TIPS ASTA - AAU based

billing configurations.

Description of requested change:

It can be concluded that no software change is needed in T2S since the impact affects only the Billing Common component. Due to the necessity to track the changes from other TARGET Services with an impact on the BILL functionalities also used in T2S, this cross-service change request T2S-0822-SYS is raised.

To follow the timeline of the TARGET Service requesting this change, T2S-0822-SYS should be allocated to the same release, T2S.R2024.NOV.

Since no software change is required in T2S, this change request will not be preliminary assessed or detailed assessed and will serve the purpose of keeping track of the identified T2S impact as clarified in T2S-ICN-0068 for from TIPS-0066-URD.

Submitted annexes / related documents:

n/a

Outcome/Decisions:

*CRG on 30 January 2024: the CRG agreed to reject CR-822, considering that the impact stemming from TIPS-0066-URD should not be covered in a new Change Request.

Documentation to be updated:

Preliminary assessment:

N/a

Detailed assessment:

N/a