

Change Request Form

General Information (Origin of Request)		
<input type="checkbox"/> User Requirements Document (URD) <input checked="" type="checkbox"/> User Detailed Functional Specification (UDFS) <input type="checkbox"/> User Handbook (UHB) <input checked="" type="checkbox"/> Other User Functional or Technical Documentation (SYS)		
Request raised by: Norges Bank	Institution: CB	Date raised: 12/06/2025
Request title: TIPS adaptation due to Norwegian onboarding requirements - iteration I		Request ref. no: TIPS-0101-SYS
Request type: onboarding to TIPS		
1. Legal/business importance parameter: Medium	2. Market implementation efforts parameter – Stakeholder impact: Medium	
3. Operational impact: High	4. Financial impact parameter: Low	
5. Functional/ Technical impact: High	6. Interoperability impact: High	
Requestor Category: Norges Bank	Status: DA started	

Reason for change(s) and expected benefits/business motivation:

The high-level functional analysis of all TIPS features (including the relevant common components and MPL) against the Norges Bank requirements identified a list of required changes to be implemented in TIPS in view of the onboarding of the Norwegian community.

Description of requested change(s):

In order to cater for the planning needs expressed by Norges Bank and to reduce project risks, all changes should be implemented incrementally, taking advantage of the available releases in 2026 and 2027, i.e. TIPS.2026.NOV (November 2026), TIPS.2027.JUN (June 2027) and TIPS.2027.NOV (November 2027).

For this reason, the full scope of the required changes is split into three separate change requests whose individual content is outlined below:

CR iteration 1:

- Interactions between Norges Bank's RTGS system and TIPS:
 - Store-and-Forward message exchange between Norges Bank RTGS system and TIPS;
- TIPS and Common Reference Data Management (CRDM) adaptation and configuration in order to cater for:
 - enabling new settlement currency in TIPS;
 - the currency-service link configuration;
 - the definition of the RTGS system;
 - the provision of the TIPS Directory in NOK currency.

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CR iteration 2 (it will be covered via the already drafted change request TIPS-0082-URD):

- Enhancements to the CMB feature

CR iteration 3:

- Interactions between Norges Bank's RTGS system and TIPS:
 - Handling of NOK Business Date change around 16:30¹
- provision of the TIPS daily consumption file in NOK currency;
- definition of an extended set of statistical indicators for NOK currency;
- implementation of the EIDB transactional data aggregates in NOK;
- new Advanced Account balance screen in TIPS GUI to display the consolidated list of all TIPS DCA Balances² denominated in NOK for Central Bank use.

¹ Norges Bank confirmed as part of the drafting of the change requests that the same time for CRDM data propagation as for EUR will be used. The end of day on NOK side will be around 16h35

² Despite the reference to NOK currency, the screen shall be developed in a currency-neutral logic so that it would be available for any Central Bank acting in TIPS.

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This change request copes with the changes envisaged in iteration 1. The detailed scope of the proposed changes is described below.

Interactions between Norges Bank RTGS and TIPS

Message exchange between Norges Bank RTGS and TIPS:

SWIFT Store and Forward message protocol will need to be used in both regular and contingency scenario to exchange liquidity transfers and End of Day related messages between the Norges Bank's RTGS system and TIPS.

The complete list of messages is the following: camt.003, camt.004, camt.019, camt.025, camt.050, camt.053 (General Ledger).

TIPS and CRDM adaptation and configuration

Norges Bank shall be configured in CRDM as a new Central Bank, identified by a dedicated System Entity and linked to the TIPS Service by means of a Party Service Link. Norges Bank will be the only responsible for setting up and maintaining reference data for TIPS on behalf of the Norwegian community.

NOK currency will be associated to TIPS Service in CRDM and the delivery of the TIPS Directory for the Norwegian community will be enabled.

No changes to the current party and account hierarchical model are envisaged.

Furthermore, the following adaptation and configuration in TIPS will be performed:

- Configuration of NOK as settlement currency;
- Definition of a new RTGS System;
- Definition of system parameters for NOK currency (i.e. maximum amount, investigation offset).

Submitted annexes / related documents:

Proposed wording for the Change request:

High-level description of Impact:

All changes listed in the three iterations described above are necessary for the smooth on-boarding of the Norwegian community in TIPS, for the settlement of Instant Payments in central bank money.

Impacts on other projects and products:

Outcome/Decisions: