

## 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 checked="" type="checkbox"/> User Handbook (UHB) <input checked="" type="checkbox"/> Other User Functional or Technical Documentation (SYS)		
<b>Request raised by:</b> 4CB	<b>Institution:</b>	<b>Date raised:</b> 17 May 2023
<b>Request title:</b> camt.050 leading and trailing blanks		<b>Request ref. no:</b> TIPS-0069-SYS <sup>1</sup>
<b>Request type:</b>		
<b>1. Legal/business importance parameter:</b> Medium	<b>2. Market implementation efforts parameter – Stakeholder impact:</b> Low	
<b>3. Operational impact:</b> High	<b>4. Financial impact parameter:</b> Low	
<b>5. Functional/ Technical impact:</b> Low	<b>6. Interoperability impact:</b> Medium	
<b>Requestor Category:</b> 4CB	<b>Status:</b> DA Started	

### Reason for change and expected benefits/business motivation:

The Common Reference Data Management (CRDM) is the Common Component shared between all TARGET Services that allows the management of customer static data: in particular, cash accounts used to share Central Bank Money between TARGET Services are stored in CRDM and managed via the A2A and U2A CRDM functionalities. With the SDD-Clarification Note SDD-PBR-093 the CRDM U2A behaviour for the creation/update of cash accounts was amended to prevent the insertion of any leading and/or trailing blanks in the cash account number; this change has been proposed in order to align the CRDM U2A behaviour with the format of the correspondent field in the inbound A2A acmt messages (e.g. acmt.007 field /Document/AcctOpngReq/Acct/Id/Othr/Id). After the implementation of this fix, it will no longer be possible for CRDM users to define cash accounts numbers with leading and/or trailing blanks, which causes issues in liquidity management across TARGET Services.

As a consequence, with PBI000000226897 (in scope of TIPS R5.0) a hot-fix has been applied on the TIPS GUI to avoid the creation of Liquidity Transfers with leading and/or trailing blanks in the cash accounts fields, as cash account numbers with leading and/or trailing blanks are no longer supported by CRDM. In addition, the hot-fix aimed (i) to avoid Liquidity Transfer rejections at T2-CLM level (where leading and/or trailing blanks in the camt.050 specifications are not accepted) and (ii) to reduce the operational risk of manual interventions by the Operational Team, necessary to restore the correct level of liquidity across the TARGET Services following a Liquidity Transfer rejection in CLM that could not be rolled-back in TIPS.

The purpose of this Change Request is to resolve the remaining gap at TIPS level by updating the format of the A2A *camt.050 TIPS message specifications* to prevent at schema level the insertion of leading and/or trailing blanks in cash account numbers. This should allow proper and smooth liquidity management across TARGET Services, inhibiting any A2A rejection due to invalid characters in the cash account number fields.

### Description of requested changes:

To allow the correct interaction between TIPS and other TARGET Services, the TIPS A2A message specifications for camt.050 should be updated to prevent the insertion of leading and/or trailing blanks in both Debtor Account (*LqdtYCdTTrf/LqdtYCdTTrf/DbtrAcct/Id/Othr/Id*) and Creditor Account (*LqdtYCdTTrf/LqdtYCdTTrf/CdtrAcct/Id/Othr/Id*) fields.

In essence, the pattern of the above-mentioned fields will change in the XSD from:

[0-9a-zA-Z\-\?\:\(\)\.,\'+ ]{1,34}

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to the new one (i.e., the same as currently supported by CRDM and the other TARGET Services):

[0-9a-zA-Z\-\?\:\(\)\.,'\+]{1,32}[0-9a-zA-Z\-\?\:\(\)\.,'\+].

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**Submitted annexes / related documents:**

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**Proposed wording for the Change request:**

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**High-level description of Impact:**

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**Impacts on other projects and products:**

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**Outcome/Decisions:**