General Information (Origin of Request)		
☐ User Requirements Document (URD) ☐ User Detailed Functional Specification (UDFS) ☐ User Handbook (UHB) ☒ Other User Functional or Technical Documentation (SYS)		
Request raised by: TSWG	**Institute:** 4CB	**Date raised:** Aug 2020
Request title: Quick Input Fields		**Request ref. no:** CSLD-0054-SYS
Request type: Common		
1. Legal/business importance parameter: Medium	**2. Market implementation efforts parameter – Stakeholder impact:** Low	
3. Operational impact: no impact	**4. Financial impact parameter:**	
5. Functional/ Technical impact:	**6. Interoperability impact:** no impact	
Requestor Category: TSWG	**Status:** Approved	

Reason for change and expected benefits/business motivation:

During the 2019/2020 T2-T2S Consolidation GUI workshops, participants expressed a need to be able to use character inputs for thousands, millions and billions in the RTGS and CLM GUIs to help facilitate quicker input of amounts.

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Description of requested change:

All amount fields in the GUI shall allow the user to enter amounts using character input (not case-sensitive) for thousands, millions and billions to facilitate a quicker input.

The character T represents thousand, thereby allowing the user to enter 5T instead of 5,000;

The character M represents millions, thereby allowing the user to enter 5.5M instead of 5,500,000;

The character B represents billions, thereby allowing the user to enter 1.5B instead of 1,500,000,000.

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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:

An inconsistency has been detected between T2 and the Common Component GUIs for Quick Input Fields. As CRDM is built on the basis of SDMG - the T2S Static Data Management module - CRDM is in line with the T2S SDMG implementation and supports the T (thousand) and M (million) for quick input fields, and not B (billion). This discrepancy between the T2 and Common Components was accepted by the TSWG in a Written Procedure which ended on 2020/08/07.

Outcome/Decisions:

			Process	User Interaction	Business Data Definition	Non-functional Requirements
CENTRAL LIQIDITY MANAGEMENT (CLM)	GENERAL	CLM Payment Order	X			
		CLM Liquidity Transfer Order				
		CLM Liquidity Reservation				
	CENTRAL BANK SERVICES	Modify Credit Line				
		Connected Payments				
		Overnight Deposit				
		Marginal Lending				
		Minimum Reserve Management				
		EoD General Ledger Files				
REAL-TIME GROSS SETTLEMENT (RTGS)	GENERAL	RTGS Payment Order	X			
		Queue Management				
		RTGS Liquidity Transfer Order				
		RTGS Liquidity Reservation				
		RTGS Services for Ancillary Systems (AS)				
	CB SER-VICES					
COMMON COMPONENTS	GENERAL	ESMIG				
		CRDM				
		Business Day				

			User Roles and Access				
			Information and Reporting				
			Data Warehouse Services				
	CENTRAL BANK	SERVICES	Billing				
			Legal Archiving				
			Contingency Settlement				
4CB internal categories			Operational Tools				
			Automation				

Impact on major documentation			
Document	**Chapter**		**Change**
Impacted UDFS chapter			
Additional deliveries for Message Specification/ MyStandards			
UHB			
External training materials			
Other documentations			
Links with other requests			
Links	Reference		Title	

Summary of functional, technical, operational, stakeholder, financial and interoperability impacts

CLM/RTGS GUI:

The "Quick Input Fields" are a convenience feature for the user of the CLM/RTGS GUI. For amount fields a user may enter the character

- T (or t)
  e.g. to enter 5T instead of 5,000;
- M (or m)
  e.g. to enter 5.5M instead of 5,500,000
- B (or b)
  e.g. to enter 1234.5B instead of 1,234,500,000,000

The number of numeric values after the decimal separator is limited to 1. According to the Style Guide the decimal separator to be used in the GUI is the decimal point.

Summary of dependencies

No impact

Summary of project risk