



## T2 Production Conditions document

Next Version (with Annex A) delivery Date	Author
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**Based on the PBI report of 16/01/2024 (cut-off 15/01/2024)**

## Contents

<b>1.</b>	<b>Introduction</b>	<b>3</b>
<b>2.</b>	<b>Functionalities not yet released nor delivered</b>	<b>4</b>
<b>3.</b>	<b>Functionalities delivered with restrictions</b>	<b>4</b>
3.1	CRDM	4
3.1.1	<i>Overview</i>	4
3.1.2	<i>Open defects impacting CRDM</i>	4
3.2	CLM	5
3.2.1	<i>Overview</i>	5
3.2.2	<i>Open / issues defects impacting CLM</i>	5
3.3	RTGS	6
3.3.1	<i>Overview</i>	6
3.3.2	<i>Open defects impacting RTGS</i>	6
3.4	DWH	8
3.4.1	<i>Open defects impacting DWH</i>	8
3.5	ECONSII	9
3.5.1	<i>Open defects impacting ECONSII</i>	9
3.6	All or Multiple Modules	9

## 1. Introduction

T2 started operations on business day 20 March 2023 following the testing of the software in 3 test stages: 1) the Euro system Acceptance Testing (EAT) performed by the Eurosystem as a whole, 2) the Central Bank Testing (CBT) conducted by Central Banks and 3) the User Testing (UT) executed by Central Banks and Participants.

During these test stages, some software limitations have been identified. While most of the limitations have been resolved, the remaining and the ones identified after the go-live, are being gradually lifted during the ongoing operational phase. Many fixes have been deployed with the standard T2 release R2023.NOV (18 November 2023). Some more fixes are planned with the T2 release R2024.JUN, the T2 release R2024.NOV and the T2 Hot Fix release planned for February 2024.

The objective of this document is to provide an overview of those limitations and their resolution timeline in such a way that Central Banks and Participants are aware of these, adapt their processes accordingly and avoid raising incidents against the documented limitations.

This document will present the limitations in two categories:

1. Functionalities not yet released nor delivered
2. Functionalities delivered with restrictions.

It includes an annex (Production conditions document - Annex A – PBI extract) which provides further descriptions on open defects including the Business Oriented Descriptions (BOD).

Both this T2 Production document and its annex are being revised fortnightly to provide users with the latest updates on the software evolution.

## 2. Functionalities not yet released nor delivered

All functionalities relevant for participants have been released to PROD.

## 3. Functionalities delivered with restrictions

This category includes the participants functionalities delivered to PROD but impacted by open defects.

The section is divided in sub-sections which relate to specific components (e.g. CRDM, CLM, etc). Each component sub-section is introduced by an overview followed by a list of open defects. For each open defect, the list includes the PBI number i.e. problem reference, the description of the problem and target delivery date of the fix in the production environment. The target delivery date “To be confirmed” refers to any of the following cases: 1) a fix to the problem has already been delivered but still needs to be confirmed as successfully retested by the users or 2) an unsuccessful retesting or the problem is still under analysis.

### 3.1 CRDM

#### 3.1.1 Overview

CRDM functionalities are released with restrictions. This component is still impacted by open defects presented in the following section.

**Note:** the participants are requested to follow the recommendations described in the document [“CLM/RTGS Reference Data / recommendations for setting up data in CRDM”](#) to avoid data inconsistencies that might hamper the business day processing. This document will be shared by the relevant National Service Desk (NSD).

#### 3.1.2 Open defects impacting CRDM

Problem ID	Priority	Brief Description	Target delivery date in PROD
PBI000000228638	Medium	CRDM allows configuring SOs with AS procedure and cash account not compatible	T2 R2024.JUN
PBI000000228730	Medium	[T2][CRDM][PROD][U2A] The field annual threshold amount cannot be updated with an amount with two digits after the comma.	T2 R2024.JUN
PBI000000229061	Medium	routing configuration	TO BE CONFIRMED
PBI000000226571	Medium	Business rule DPU4021 does not allow the update of Party Service Link U2A-only flag to TRUE if there are existing and active Report Configurations (among other objects)	T2 R2024.JUN

Problem ID	Priority	Brief Description	Target delivery date in PROD
PBI000000224841	Medium	It is not possible to subscribe to camt.025 as an optional answer to CRDM messages camt.024, camt.071, camt.011, camt.012 and camt.048	T2 R2024.JUN
PBI000000230942	Medium	FULL RTGS Directory contained errors.	TO BE CONFIRMED

## 3.2 CLM

### 3.2.1 Overview

CLM functionalities are released with restrictions. This component is still impacted by open defects presented in the following section.

### 3.2.2 Open / issues defects impacting CLM

Problem ID	Priority	Brief Description	Target delivery date in PROD
PBI000000229228	Medium	Difference between data from camt.054 and data from camt.006 (there are missing fields).	T2 R2024.JUN
PBI000000229496	Medium	Automated liquidity transfer	T2 R2024.JUN
PBI000000228846	Medium	[T2 IAC-B MT-V.6.0.2.0] CLM, U2A screen 'List of Available Liquidity by Party' - inconsistent display of error icon in case of erroneous response from T2S	T2 R2024.JUN
PBI000000229120	Medium	[4CBC][MT V.6.0.5.0] [Shared Component][Table] Set a specific focus/Highlight visualization to have a well visible selection across different browsers.	T2 R2025.JUN
PBI000000229187	Medium	[T2 INTEG MT-V.7.0.0.0] List of Broadcasts (RTGS/CLM) - column "Subject" - deviation between mapping spec and implementation	T2 R2025.JUN
PBI000000229691	Medium	[PROD] Intraday credit use maxima exceeds credit line amount maxima	T2 R2024.NOV
PBI000000230133	Medium	E018 received even if BDM cutoff was not reached yet.	T2 R2024.NOV
PBI000000227753	Medium	Business transaction 9071346 did not close	T2 R2024.JUN
PBI000000228387	Medium	[T2 SDD-PBR-099] [4CBC][T2 IAC MT-6.0.0.0] GUI: Query Overnight Deposit Accounts in Dashboard Query Screen for Ancillary Systems	T2 R2024.NOV
PBI000000228812	Medium	Camt.054 received with amount 0.00	T2 R2024.JUN
PBI000000228864	Medium	camt.050 from CLM to RTGS without amount	T2 R2024.JUN
PBI000000228210	Medium	Issue with CLM camt.006 responses.	T2 R2024.JUN
PBI000000228236	Medium	GUI - list of account postings for co-managed accounts not visible	T2 R2024.JUN
PBI000000227969	Medium	CLM-Screen "Query Events" contains less events than mentioned in BDM and UHB	T2 R2024.JUN

Problem ID	Priority	Brief Description	Target delivery date in PROD
PBI000000227233	Medium	Standing order reservation did not work.	T2 R2024.JUN
PBI000000226886	Medium	EoD RTGS balances	T2 R2024.JUN
PBI000000227605	Medium	Inconsistent minimum reserve values. Inconsistency between the minimum reserve values displayed in T2 CLM GUI and the values reported in the camt.004 message sent by CLM	T2 R2024.JUN
PBI000000230854	Medium	camt.004 message without closing balance and account information	T2 R2024.JUN
PBI000000231059	Medium	Validation Rule VR01420 not triggered for camt.005. In case a camt.005 is sent with an 'Account Identification' referencing a non-existing cash account (i.e. incorrect cash account identification is provided) the error E112 is expected but not raised (instead E118 is returned)	TO BE CONFIRMED
PBI000000231069	Medium	Validation Rule VR01420 not triggered for camt.005	TO BE CONFIRMED

### 3.3 RTGS

#### 3.3.1 Overview

RTGS functionalities are released with restrictions. This component is impacted by open defects presented in the following section.

#### 3.3.2 Open defects impacting RTGS

Problem ID	Priority	Brief Description	Target delivery date in PROD
PBI000000230127	High	[C2 DASH] Abend during the camt.053 Statement of Account creation	TO BE CONFIRMED
PBI000000228554	Medium	[T2 IAC-B MT-V.5.1.6.8] CSLD RTGS,CLM U2A screens, Textarea fields "XML File" having incorrect background colour	T2 R2024.JUN
PBI000000228793	Medium	[T2 IAC-B MT-V-5.1.5.1, GUI] RTGS, U2A - Upload A2A or File ends in Exception (TGPY700)	TO BE CONFIRMED
PBI000000229113	Medium	[INTEG] V6.2.0.0] GUI.UC.0980 - Modify AS transfer order - Context Menu Entry 'Increase/Decrease' is visible for PB-User	TO BE CONFIRMED
PBI000000229194	Medium	[T2 INTEG MT-V.7.0.0.0] Query used amounts for direct debits - Duplicate Entry in List	T2 R2024.JUN
PBI000000229630	Medium	[C2 DASH] LMTNETW RTGS OT 11000 AMBP1BRK 2023-08-14-04.25.41.631116CASHTRANSFER Error Number in Exception: 2322	TO BE CONFIRMED
PBI000000229938	Medium	PTCB participants complains about ReturnLimit (camt.010) without tag MsgDefldr	T2 R2024.JUN
PBI000000229956	Medium	[T2] [UTEST] [RTGS] [A2A] Possible failed retest of PBI000000229842	T2 R2024.NOV
PBI000000230179	Medium	Camt.003 query abend with technical error	T2 R2024.NOV
PBI000000230183	Medium	Technical error instead of rejection of camt.011 message	T2 R2025.JUN

Problem ID	Priority	Brief Description	Target delivery date in PROD
PBI000000230216	Medium	[C2 DASH] LMTNETW RTGS OT 12173 WMBP1BRK 2023-11-13-10.01.22.552912CAMT025_INTERNAL 12173 - TIVOLI error raised: 12173	T2 R2024.JUN
PBI000000230351	Medium	AS not being able to revoke file	T2 R2024.JUN
PBI000000228373	Medium	[T2 PROD][RTGS] Discrepancy between counter and cash transfers	T2 R2024.NOV
PBI000000228610	Medium	RTGS camt.006s not containing all transactions	T2 R2024.JUN
PBI000000229534	Medium	Back-up payment functionality	T2 R2024.FEB
PBI000000228668	Medium	[T2][EAC][RTGS][A2A] Missing camt.025 as response to camt.007 increasing queue position	T2 R2024.JUN
PBI000000228683	Medium	[T2][RTGS][EAC][A2A] pacs.009 entred viy GUI rejected with E019 even if the cut off was not reached	T2 R2024.JUN
PBI000000228847	Medium	Discrepancies in Cash Transfer Order Status in Task Queue after revocation - old status seems to be not correctly displayed	T2 R2024.JUN
PBI000000228877	Medium	wrong separators accepted in U2A cash transfer query	T2 R2024.JUN
PBI000000229013	Medium	[T2 EAC] [AS]	TO BE CONFIRMED
PBI000000229031	Medium	[T2][TARGET][A2A][UTEST] duplicate of camt.004 for start of the OVNProcedure received	T2 R2024.JUN
PBI000000228228	Medium	[Multi-Currency] RTGS, Select Business Sender Party cannot handle identical account BICs	T2 R2024.JUN
PBI000000227838	Medium	AS A batch-Guarantee mechanism not found in the Query "AS batch liquidity summary for Guarantee fund mechanism"	TO BE CONFIRMED
PBI000000227921	Medium	CAMT.050 settled time - explanation	T2 R2024.JUN
PBI000000227615	Medium	Incorrect pacs.008 received containing an incorrect <MsgDefldr>pacs.008.001.08CORE. This type which does not exist.	T2 R2024.JUN
PBI000000227378	Medium	Behaviour related to the List of Cash Transfer Order Totals by Status screen in T2 RTGS EAC	T2 R2024.JUN
PBI000000224301	Medium	RTGS Sub-Account Liquidity: list of Settled Debit AS transfer orders: using the Display message button for one chosen pain.998 leads to a display of all camt.054 for all pain.998 instead of displaying only the related camt.054 message	T2 R2024.NOV
PBI000000230618	Medium	Missing AS file after manual upload A2A	T2 HF R2024.FEB
PBI000000230844	Medium	Date error for New Financial Institution Credit Transfer	TO BE CONFIRMED
PBI000000231058	Medium	[T2 RTGS EAC] - Validation Rule VR01260 not triggered for camt.005. Sending camt.005 with a combination of the elements 'Account Owner', 'Account Identification', 'Account Servicer' gives a result instead of the expected Error code E111	TO BE CONFIRMED
PBI000000231067	Medium	[T2 RTGS EAC] - Validation Rule VR01260 not triggered for camt.005	TO BE CONFIRMED
PBI000000230961	High	RTGS & CLM: Pacs messages throw error in TGPY700.	TO BE CONFIRMED

### 3.4 DWH

#### 3.4.1 Open defects impacting DWH

##### TRN01

Problem ID	Priority	Brief Description	Target delivery Date
PBI000000229606	Medium	DWH - TR01 report details not available and long duration of the report	TO BE CONFIRMED
PBI000000228786	Medium	[T2][PROD][DWH][U2A] TRN01 search criteria not working	T2 HF R2024.FEB
PBI000000228079	Medium	Liquidity transfers between RTGS and CLM with a failed leg are not reported in TRN01 (TRN07, DXE05: Central Banks reports)	TO BE CONFIRMED

##### TRN02

Problem ID	Priority	Brief Description	Target delivery Date
PBI000000230505	Medium	Possible duplicates in TRN02.	T2 HF R2024.FEB

##### STF01

Problem ID	Priority	Brief Description	Target delivery Date
PBI000000229983	Medium	STF01 Set-up capital is never communicated in the table	T2 HF R2024.FEB

##### PAR02

Problem ID	Priority	Brief Description	Target delivery Date
PBI000000229932	Medium	FRCB reporting PBI000000226575 is partially successful. Unsuccessful for PAR02 from which the participant öMSLNGB2XPARö is still missing.	T2 HF R2024.FEB

##### MIR01

Problem ID	Priority	Brief Description	Target delivery Date
PBI000000228356	Medium	[T2 IAC MT-V.5.1.6.9 DWH.UC.MIR01] Performance optimisation MIR01	T2 HF R2024.FEB
PBI000000230002	Medium	[T2][PROD][DWH][U2A] difference between the value of remunerations on holdings of minimum reserves that were settled in CLM and values in MIR01 report (Accrued MR interest amount) for MRR period ended on 2023-09-19.	T2 HF R2024.FEB
PBI000000231047	Medium	MIR01 missing MR period information in XML and CSV format	TO BE CONFIRMED



## **ANS01**

Problem ID	Priority	Brief Description	Target delivery Date
PBI000000230611	Medium	ANS01 report does not count AS transfers correctly	TO BE CONFIRMED

## **STA02**

Problem ID	Priority	Brief Description	Target delivery Date
<u>PBI000000230630</u>	Medium	Request for better PDF layout in STA02 reports	T2 HF R2024.FEB

## **GENERAL**

Problem ID	Priority	Brief description	Target delivery Date
PBI000000226920	Medium	PBI-226920 - [T2][PROD][DWH][U2A] subscription of report does not work	TO BE CONFIRMED
PBI000000230030	Medium	Failed retest of PBI000000229483	TO BE CONFIRMED

### **3.5 ECONSII**

#### **3.5.1 Open defects impacting ECONSII**

Problem ID	Priority	Brief Description	Target delivery Date
PBI000000227993	Medium	ECONS II- TASK QUEUE MENU LIST sort by amount	T2 R2024.JUN

### **3.6 All or Multiple Modules**

Problem ID	Priority	Brief Description	Target delivery Date
PBI000000229200	Medium	Logging GUI issue	T2 R2024.JUN
PBI000000228291	Medium	PBI-228291[4CBC] Adaptions required in order to display the IDs correctly	T2 R2024.NOV
PBI000000230759	Medium	Standing Order not executed	T2 R2024.NOV