

# TARGET2-Securities

## *Past Releases*

NOVEMBER 2022

Payments Infrastructures Division

Payment Systems Department



BANCO DE  
PORTUGAL  
EUROSISTEMA



# AGENDA

## Releases 2016

Release 1.2.1  
(January)

Release 1.1  
(March)

Release 1.1.5  
(August)

Release 1.2  
(November)

## Releases 2017

Release 1.2.2  
(March)

Release 1.3  
(June)

Release 1.3.1  
(December)

## Releases 2018

Release 1.3.2  
(February)

Release 2.0  
(June)

Release 2.1  
(September)

Release 2.2  
(November)



# AGENDA

## Releases 2019

Release 2.3  
(February)

Release 3.0  
(June)

Release 3.1  
(September)

Release 3.2  
(November)

## Releases 2020

Release 3.3  
(February)

Release 4.0  
(June)

Release 4.2  
(November)

## Releases 2021

Release 4.3  
(February)

Release 5.0  
(June)

Release 5.1  
(September)

Release 5.2  
(November)



# AGENDA

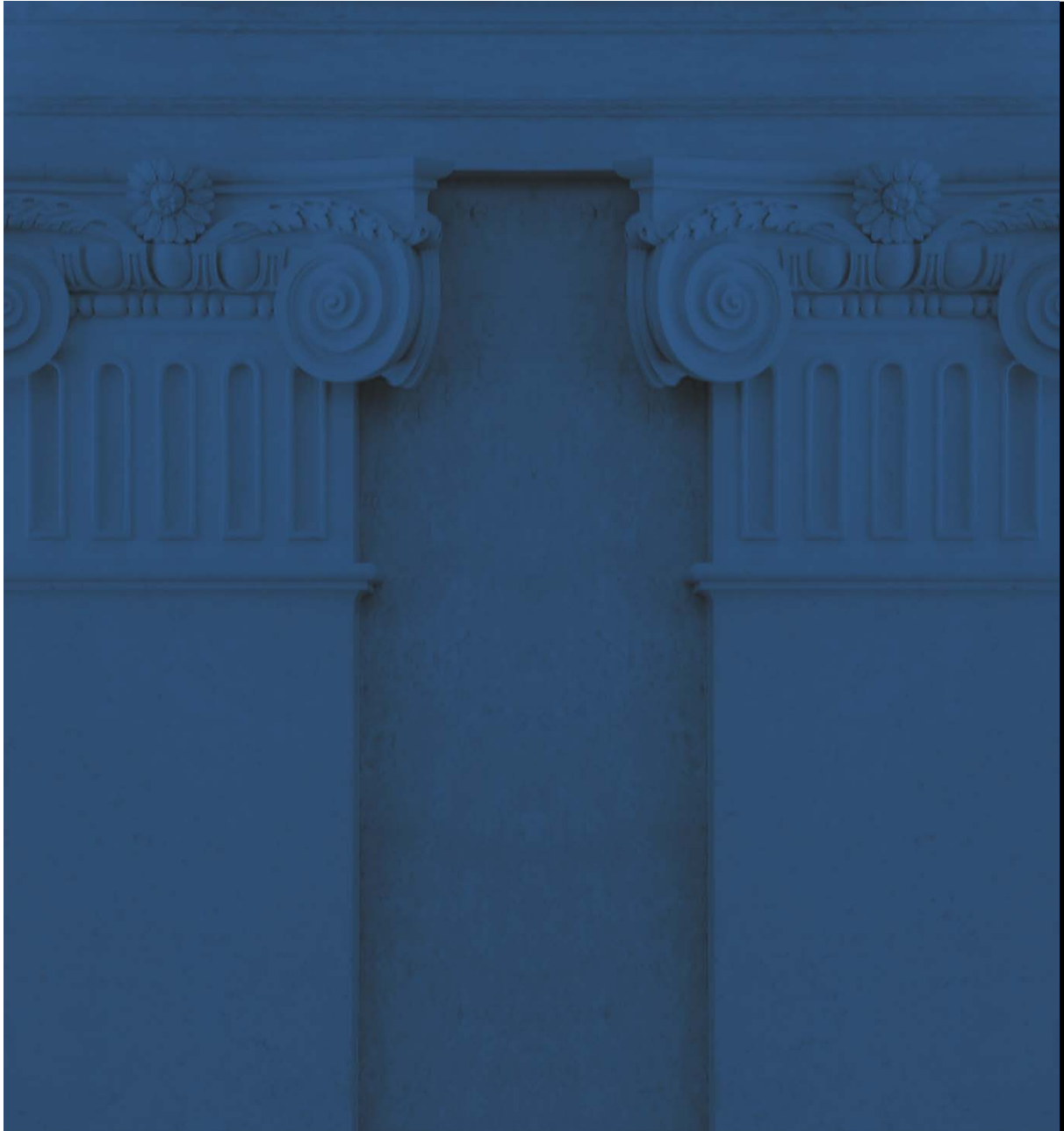
## Releases 2022

Release 5.3  
(February)

Release 6.0  
(July)

Release 6.1  
(September)

Release 6.2  
(November)



# Releases 2016



BANCO DE  
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# Release 1.2.1

## Calendar

- Deployment in Test Environment (UTEST): Given the low risk, release implemented in the Maintenance Window of January 7<sup>th</sup>
- Deployment in Production environment: **January 7<sup>th</sup>**.

Scope: Resolution of 7 bugs.



**Release successfully deployed!**



# Release 1.2.1

## Bugs (PBI)

Number	Description
PBI000000161054	<i>Technical Netting due to failed optimization</i>
PBI000000161094	<i>Instruction with link "after" remains unsettled event though predecessor was actually settled.</i>
PBI000000161120	<i>Partial Settlement failure</i>
PBI000000161153	<i>Re-Alignment instructions cancelled by T2S, and re-instructed</i>
PBI000000161161	<i>Settlement Instruction still unsettled but securities are available</i>
PBI000000161178	<i>Request to receive the message sese.023</i>
PBI000000161196	<i>PROD Problems using the "LINK AFTER"</i>



# Release 1.1

## Calendar

- Deployment in Test Environment (UTEST): between January 18<sup>th</sup> and March 4<sup>th</sup> (at different stages).
- Deployment in Production environment: **March 4<sup>th</sup>**.

Scope: Implementation of 12 change requests (CR) and resolution of 174 bugs.



**Release successfully deployed!**






# Release 1.1

## Change Requests

Number	Description
<a href="#">T2S-0445-SYS</a>	<i>User Access Rights Report</i>
<a href="#">T2S-0466-BFD</a>	<i>Implementation of non-repudiation for U2A</i>
<a href="#">T2S-0471-SYS</a>	<i>Deferred processing of maturity/expiry date update in T2S</i>
<a href="#">T2S-0494-SYS</a>	<i>Flat file solution for reports at end of day (EOD) period</i>
<a href="#">T2S-0495-SYS</a>	<i>Add settlement transaction condition code "TRAN" as a possible message subscription parameter</i>
<a href="#">T2S-0497-SYS</a>	<i>No check on minimum settlement unit when settling Corporate Action instructions</i>

**Legend:**

 - Change Requests with impact on the cash side




# Release 1.1

## Change Requests

Number	Description
<a href="#">T2S-0505-SYS</a>	<i>Extend the coverage of messages subject to copies</i>
<a href="#">T2S-0513-SYS</a>	<i>Adding new message subscription parameter types for Business Sending Party, Instructing Party and Business Sending User</i>
<a href="#">T2S-0537-SYS</a>	<i>The complete Statement of Holdings report (semt.002) should include zero positions that have been subject to settlement during the day</i>
<a href="#">T2S-0538-SYS</a>	<i>Change of fractional digit of Settlement Unit Multiple (SUM) of securities</i>
<a href="#">T2S-0570-SYS</a>	<i>Removal of coexistence restriction on the message fields Old Field Value and Field Value in the Party Activity Advice and Party Audit Trail Report</i>
<a href="#">T2S-0589-SYS</a>	<i>Non-editorial changes to the Flat file solution for reports at end of day (EOD) period</i>

**Legend:**

 - Change Requests with impact on the cash side



# Release 1.1

## Bugs (PBI)

Number	Description
PBI00000002111	<i>EAC: Issue with IAM log out</i>
PBI000000150668	<i>If a customer try to create an intraday limit the file will be displayed as unsettled and receives an error.</i>
PBI000000153786	<i>IAC: in a Pending intraposition movement report (semt.034) unexpected repeated reason code tags are included</i>
PBI000000154453	<i>Problem with screen "intra-balance movements": Value "COCB-CosD blocking" available to Payment Bank user in dropdown menu of "balance from"/"balance to".</i>
PBI000000154712	<i>EAC - Inconsistency between exported Sec Positions and GUI</i>
PBI000000155568	<i>It is not possible to submit changes to an ISIN because of format problems in the settlement units fields.</i>
PBI000000155742	<i>Wrong amounts stemming from wrong background calculation shown in screen Cash Forecast</i>
PBI000000155769	<i>MIG2: GUI - No privileges shown in Grant/Revoke Privileges Screen</i>
PBI000000155882	<i>User-to-application mode-No reason code displayed when the settlement instruction has the 'Party hold' indicator set to 'On hold'[IAC/EAC] telco 2015-09-15</i>
PBI000000156118	<i>Application-to-application mode - Strange value in tag PartySAC.Party for reda035</i>
PBI000000156351	<i>User-to-application mode – Settlement instructions Details does not show Settlement Amount decimals for FREE instructions</i>
PBI000000156374	<i>User-to-application mode-Cash forecast screen-Available ACO expected but equal to zero</i>
PBI000000156627	<i>User-to-application mode-CASH FORECAST Screen-Wrong information in case of 2 DCAs</i>
PBI000000156725	<i>EAC: T2S does not recognize the default DCA if no DCA is provided in SI</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000156746	<i>Error when releasing new Securities valuation</i>
PBI000000156796	<i>Credit consumer field in Limit Utilisation</i>
PBI000000156816	<i>Granted role: collateral manager: Not displayed in data change screen</i>
PBI000000156828	<i>Billing - invoice correction and regeneration</i>
PBI000000156835	<i>Customer claims it is not possible to DELETE an INVESTOR-link.</i>
PBI000000156837	<i>PROD: T2S shows wrong Security Revision Details</i>
PBI000000156839	<i>Camt.074 rejected with IIMP076-More than one of the T2S Actor References are informed.</i>
PBI000000156848	<i>MSA configuration in T2S GUI for ISIN where other CSD is SME.</i>
PBI000000156854	<i>Reda.035 fields in wrong format</i>
PBI000000156861	<i>Invalid collateral value on T2S Overall Liquidity</i>
PBI000000156867	<i>Missing response to query colr.001</i>
PBI000000156876	<i>[EAC] T2S Bilateral: Mismatch of Party details for Sese.023 in T2S-GUI and respective feedback Sese.024</i>
PBI000000156881	<i>Inconsistent BIC8 enrichment.</i>
PBI000000156890	<i>Missing privileges for adding a link to an existing Settlement Instruction</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000156913	<i>Visualization problem of Limit Utilisations list screen.</i>
PBI000000156920	<i>Application-to-application mode community testing - problems round "get AutoColl limit"</i>
PBI000000156937	<i>MIG2 Unexpected block in camt.010</i>
PBI000000156951	<i>User is expecting to see remainder of a partially settled securities trade in screen "Cash Forecast Details"</i>
PBI000000156967	<i>Security Search fails to display ISIN which exists in T2S</i>
PBI000000156972	<i>Hold Release Instruction denied with misleading Reason Code description</i>
PBI000000156974	<i>CoSD-Hold isn't sent on ISD</i>
PBI000000157006	<i>Sese.024 rejected is sent by T2S for a Sese.023 FOP with Settlement currency as 'USD'</i>
PBI000000157012	<i>MIG2 - UNCRITMMXXX Problem with privileges</i>
PBI000000157014	<i>MIG 2 - GUI Data changes screen</i>
PBI000000157025	<i>MIG2 - T2S Bilateral: Sorting is not working fine in statement of holdings</i>
PBI000000157039	<i>Remove the error message and make visible all the field values even for revision with no changes</i>
PBI000000157041	<i>Technical Error 9999-DPU1907 received when changing the autocoll rule of a Payment Bank fro mRepo to Null</i>
PBI000000157043	<i>OOps-screen is shown while testing Pbl. 156554</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000157046	<i>User-to-application mode-Message Details screen cannot be clearly seen.</i>
PBI000000157049	<i>No feedback received after execution of bilateral cancellation of matched X CSD instruction</i>
PBI000000157058	<i>User-to-application mode: New external RTGS account: Avoid duplicates</i>
PBI000000157097	<i>CSDP admin user sees other CSD parties in the grant / revke role screen new summary</i>
PBI000000157104	<i>Change item 113 from "U2A Query - Outside Congestion Period - Granted Sytem Granted System Privileges List Query List Query" to "U2A Query - Outside Congestion Period - Granted System Privileges List Query" (removing "List Query" at end and "G</i>
PBI000000157112	<i>DCA validity date exceeding validity date of its party.</i>
PBI000000157117	<i>Error message when approving a task</i>
PBI000000157129	<i>Question regarding Auto-Coll testing in EAC</i>
PBI000000157142	<i>User-to-applicationmode T2S Party BIC change</i>
PBI000000157148	<i>Problems in creating a CSD link in Prod environment</i>
PBI000000157150	<i>[MIG2] Parent BIC not known in Immediate LT screen</i>
PBI000000157156	<i>Migration Window Dress Rehearsal 8 - Missing of the expression 'migrated' in DMT file</i>
PBI000000157171	<i>When creating a new account link "0209-DAC3209..." failure occurred</i>
PBI000000157176	<i>In the Semt.002 the activity indicator is "true" even if there is no transaction found.</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000157186	<i>MIG2: issue with Total collateral value per T2S DCA</i>
PBI000000157204	<i>Outstanding autocollateralisation screen not working</i>
PBI000000157235	<i>MIG2: Unsettled instruction without reason</i>
PBI000000157237	<i>MIG 2 - Cash forecast</i>
PBI000000157259	<i>The changes in the data changes screen not displayed.</i>
PBI000000157266	<i>Issue with revalidation after securities update</i>
PBI000000157308	<i>OPERDAY: C1P0 got stuck due to messages which were tried to be revalidated by SETT, but not known to SETT.</i>
PBI000000157313	<i>User-to-application mode: Settlement instruction details screen: missing original Party 4</i>
PBI000000157337	<i>Issue on privilege DDQ_T2SOverallLiquidityQuery given by cross system entity.</i>
PBI000000157344	<i>Overall Liquidity - Search/List Screen Parent BIC/Party BIC unexpectedly mandatory</i>
PBI000000157350	<i>T2S: cash forecast in MIG2</i>
PBI000000157363	<i>MIG2 - Available Auto-Collateral et total Collateral Values</i>
PBI000000157369	<i>Incorrect behaviour of Restriction Type RN07 for sese.023 PFODs (settlement quantity is null)</i>
PBI000000157382	<i>EAC - restriction rule for one leg of an already matched instruction</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000157397	<i>Settlement uses previous day prices for autocoll and newly issues securities are not considered for autocoll</i>
PBI000000157403	<i>2 cash accounts defined simultaneously as default for one securities account</i>
PBI000000157411	<i>Application-to-application mode-semt033 wrongly received with a CTHP Domain Value Code</i>
PBI000000157413	<i>Production: Security modification failed (reda.029) with error code DSU1800</i>
PBI000000157431	<i>Securities Valuation New screen: Error in the decimal digits of the field "Valuation Price".</i>
PBI000000157449	<i>4-Eyes-activity/2nd step (revoke) not possible in case credit and debit account were closed since the 4-Eyes-activity/1st step</i>
PBI000000157454	<i>Specific restricion validation not working as expected</i>
PBI000000157468	<i>On Graphical User Interface reasoncode CANI shown, A2A just CANS</i>
PBI000000157471	<i>Graphical User Interface - Instruction could not be retrieved by using the Delivering CSD Participant.[IAC/EAC] telco 2015-10-13</i>
PBI000000157490	<i>Sese24 wrong receiver</i>
PBI000000157496	<i>Resend for sese.025 message not possible</i>
PBI000000157499	<i>Inconsistencies in Cash Forecast Details screen</i>
PBI000000157508	<i>Semt.018 wrong formatted</i>
PBI000000157512	<i>T2S overall liquidity screen - wrong information on screen</i>





# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000157515	<i>PROD: missing transaction inside semt.017 report</i>
PBI000000157530	<i>Camt.004 wrong format</i>
PBI000000157551	<i>Invalid INTF request from SDMG</i>
PBI000000157555	<i>Application-to-application mode REDA009 Security.MinimumSettlementUnit and Security.SettlementUnitMultiple format in case of a deletion reporting</i>
PBI000000157574	<i>EAC - U2A limit utilisation with a wrong parent BIC and 3 rows instead of one</i>
PBI000000157604	<i>Problem with received reda.041 schema validation failed</i>
PBI000000157610	<i>Instruction wrongly put in CSD Validation Hold</i>
PBI000000157620	<i>Currency in the 4 eyes confirmation screen missing.</i>
PBI000000157631	<i>Semt.018 incorrectly reports settlement instructions with multiple Hold conditions.</i>
PBI000000157642	<i>Missing settlement quantity on sese.024</i>
PBI000000157644	<i>Cancellation of T2S Ref= 1509100039366223</i>
PBI000000157649	<i>Error when trying to print billing file</i>
PBI000000157651	<i>Application-to-application mode Reda.047 reason message is not in position 4</i>
PBI000000157680	<i>[MIG2] Not able to grant Priveleges DRGP001</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000157686	<i>T2S Bilateral: Time details are not displayed for Security Restrictions in Query and in Revision history</i>
PBI000000157691	<i>External CSD settlement instruction unexpected cancellation</i>
PBI000000157708	<i>Cancellation of counterparty's realignments received in addition to cancellation of own realignment when cross instruction cancelled bilaterally</i>
PBI000000157723	<i>Settlement instruction with an ISIN not known in T2S</i>
PBI000000157728	<i>Settlement instruction with an ISIN not known in T2S</i>
PBI000000157739	<i>Negative Balance in fields "Actual" and "Projected" fields in cash forecast.</i>
PBI000000157741	<i>Semt.027 incorrectly reports settlement instructions in status pending.</i>
PBI000000157772	<i>Collateralisation not triggered for PARBITMMXXX</i>
PBI000000157787	<i>Immediate Liquidity Transfer Query is very slow in GUI</i>
PBI000000157822	<i>No access to collat values security screen via Cross system entity</i>
PBI000000157824	<i>User-to-application mode-screen _Total collateral values (T2S DCA)</i>
PBI000000157828	<i>Migration Window DressRehearsal 9 - Creation of enriched file for NBB-SSS Pending Instructions failed</i>
PBI000000157845	<i>Data Migration Tool - Rejt – ETFT</i>
PBI000000157850	<i>Space characters at the beginning and at the end of flat file.</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000157860	<i>T2S PROD - debits and credits in Cash forecast of today and tomorrow are identical</i>
PBI000000157864	<i>No result displayed for Search &amp; list Outbound msg in one specific case</i>
PBI000000157874	<i>Limit Utilisation query - the primary CMB detection must be corrected</i>
PBI000000157877	<i>Question on schema validation on files</i>
PBI000000157879	<i>Not possible to see the details of the "awaiting approval" CoSD rule - No 4eye principle applicable</i>
PBI000000157882	<i>Auto Collateralisation triggered in the wrong way</i>
PBI000000157905	<i>Failing to reactivate deleted CSD Account Link</i>
PBI000000157908	<i>Extend the Data-scope at object level for a user of CSD party</i>
PBI000000157918	<i>Problems with Audit Trail for Securities data</i>
PBI000000157919	<i>CoSD rule creation error</i>
PBI000000157925	<i>Rules with "Securities Movement Type = ZERO" are incorrectly fulfilled by the second leg of already matched instructions that include quantity different than zero.</i>
PBI000000157928	<i>No generation of reda.035</i>
PBI000000157933	<i>Instruction with pool reference amendment -INVL - MVLI844 ...DDAT - MVLI836 uncorrectly triggered instead of MVCM955 - The Condition Modification Instruction referring to a Settlement Instruction contains a pool</i>
PBI000000157934	<i>Semt.002 with 16 digits in quantity</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000157954	<i>In Statement of Transactions report field Securities Account Number has incorrect value.</i>
PBI000000157961	<i>ISIN not found on auto-collateralisation eligibility link new screen</i>
PBI000000157974	<i>Incorrect T2S sequence number in sese.024 messages</i>
PBI000000157978	<i>Different Unit quantity in semt.014 and semt.015</i>
PBI000000158014	<i>Disconnection of Parel PAREFRPPXXX and PAREFRPPKCH from current CMBs</i>
PBI000000158026	<i>Answer to query semt.026 in oversize and semt027 is not sent to customer</i>
PBI000000158028	<i>Defect 339 - T2S A2A - MIG 2 - duplicate fields in REDA009</i>
PBI000000158054	<i>Application-to-application mode –message SEMT.019 issued by T2S is including an empty tag TradId, then creating an error in the legacy system of EOC</i>
PBI000000158059	<i>[EAC] SAC DCA link</i>
PBI000000158065	<i>Request concerning two positions "Fail on intended settlement day" in sep. billing invoice (Billing Reference No.123)</i>
PBI000000158068	<i>Sese.028 received does not mention any settlement amount</i>
PBI000000158124	<i>Settlement Instructions not settled:</i>
PBI000000158143	<i>Missing predecessor messages from LCMM for S4C1301001 in EAC</i>
PBI000000158145	<i>Wrong value of tag in sese25.</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000158160	<i>EAC - Problem related to CoSD Cancellation Transactions.</i>
PBI000000158174	<i>Settlement instruction exporting function is not working correctly</i>
PBI000000158176	<i>SESE.024 WRONG REJECTION MESSAGE</i>
PBI000000158178	<i>Discrepancy between the shown fractions on security positions field "Total quantity" and semt.002 field "Unit"</i>
PBI000000158180	<i>Sese.032 not received for Matched instruction</i>
PBI000000158185	<i>SESE.025 not sent from T2S even if instruction is settled in T2S. Common ticket for CBF and VPDK.</i>
PBI000000158193	<i>ISSUE WITH THE CONSULTATION OF CLIENT'S CASH ACCOUNT POSTINGS. A participant has a message error when he tries to consult his cash account postings in MIG2 environment. Please find attached the printscreen which may help to identify the issue and the</i>
PBI000000158202	<i>EAC - MSA cannot be given to the security if the same MSA exists in another CSD</i>
PBI000000158230	<i>Missing link between message and file in order to evaluate service item 116</i>
PBI000000158247	<i>Wrong value of SttlmDt in semt.015</i>
PBI000000158249	<i>Static Data Updates indicator in breach for 201510 SLA Report</i>
PBI000000158260	<i>Total collateral values missing (T2S DCA)</i>
PBI000000158262	<i>Postings / positions not updated</i>
PBI000000158278	<i>EAC - Account already exist and is not visible</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000158283	<i>"PAREFRPPLCH" wrongly received a lot of "SAC" which not owned by this DCP client</i>
PBI000000158288	<i>Invalid error code and description (9999-DPU4948) in reda.047 message</i>
PBI000000158312	<i>Customer reported settlement timestamp reported in the camt.054 is not the same as the one reported in the camt.053.</i>
PBI000000158344	<i>Timeout using User-to-application mode the ILT query</i>
PBI000000158348	<i>T2S Wave2 - sese.027 DELI mentions the BIC of the receiver as Account Owner</i>
PBI000000158381	<i>Performance optimizations for security valuations screen</i>
PBI000000158383	<i>T2S GUI - Related Inbound Messages and Outbound Messages buttons of Hold Release Instruction details screen display underlying instruction and related advises</i>
PBI000000158385	<i>&lt;CdtDbtInd&gt; tag with DEBT value instead of CRDT in camt.053 camt.054 camt.006 (PFOD DWP )</i>
PBI000000158395	<i>Unable to get data using the SI search screen (user will be disconnected after 10 Minutes).</i>
PBI000000158414	<i>UTEST: Missing sese.024 fpr rece and missing sese.25</i>
PBI000000158434	<i>Limited access to cash forecast functionality when a secured group is used</i>
PBI000000158470	<i>Partial settlement with CORP - wrong sese.025 content</i>
PBI000000158475	<i>3 instructions unsettled in NTS</i>
PBI000000158494	<i>EAC: wrong decimals in outstanding auto-coll credit screen in field "Total Limit".</i>



# Release 1.1

## Bugs (PBI)

Number	Description
PBI000000158497	<i>Linked instructions unsettled</i>
PBI000000158585	<i>Reported significant delta between the creation timestamp of allegation and the delivery time for the message sese.028 by T2S.</i>
PBI000000158586	<i>No check of BR DSC3040 when sending securities valuation prices via bulk file.</i>
PBI000000158614	<i>Frozen screen when looking by actor reference field</i>
PBI000000158881	<i>Sese.023 - no feedback from T2S</i>
PBI000000158918	<i>4-eyes Update Security request couldn't be seen by the approver</i>
PBI000000158497	<i>Linked instructions unsettled</i>
PBI000000158585	<i>Reported significant delta between the creation timestamp of allegation and the delivery time for the message sese.028 by T2S.</i>
PBI000000158586	<i>No check of BR DSC3040 when sending securities valuation prices via bulk file.</i>
PBI000000158614	<i>Frozen screen when looking by actor reference field</i>
PBI000000158881	<i>Sese.023 - no feedback from T2S</i>
PBI000000158918	<i>4-eyes Update Security request couldn't be seen by the approver</i>
PBI000000158497	<i>Linked instructions unsettled</i>
PBI000000158585	<i>Reported significant delta between the creation timestamp of allegation and the delivery time for the message sese.028 by T2S.</i>



# Release 1.1.5

## Calendar

- Deployment in Test Environment (UTEST): between June 27<sup>th</sup> and August 28<sup>th</sup> (at different stages).
- Deployment in Production environment: **August 29<sup>th</sup>**.

Scope: Implementation of 7 change requests (CR) and resolution of 90 bugs



**Release successfully deployed!**






# Release 1.1.5

## Change Requests

Number	Description
<a href="#">T2S-0527-SYS</a>	<i>Non editorial change on restriction types configuration)</i>
<a href="#">T2S-0536-URD</a>	<i>De-scope ISIN change functionality (A2A)</i>
<a href="#">T2S-0539-SYS</a>	<i>Reporting of the market-specific attributes together with their securities reference data in the same page of the reda.012</i>
<a href="#">T2S-0545-SYS</a>	<i>Separate release privilege for T2S auto-collateralisation reimbursement instructions</i>
<a href="#">T2S-0553-SYS</a>	<i>Reuse of historical BICs as party codes</i>
<a href="#">T2S-0585-SYS</a>	<i>Apply pagination at &lt;Ntry&gt;-level instead of at &lt;Stmt&gt;-level in camt.053 (Statement of Accounts)</i>
<a href="#">T2S-0618-SYS</a>	<i>Recycling includes arrival of new collateral resources</i>

**Legend:**

 - Change Requests with impact on the cash side



# Release 1.1.5

## Bugs (PBI)

Number	Description
PBI000000153592	<i>EAC: Graphical User Interface &gt;&gt; Static Data &gt;&gt; Securities &gt;&gt; Securities:Unable to search for securities with maturity date older than 3 months</i>
PBI000000154574	<i>Set up of outbound standing order liquidity transfer didn't work via Application-to-application mode (camt.024)</i>
PBI000000155500	<i>BIC11 not working as a search criterion in Limit/CMB search screens</i>
PBI000000156043	<i>SQL error if too many Search Criteria on Billing Query</i>
PBI000000157160	<i>Semt.033 without securities account</i>
PBI000000157190	<i>[MIG2] SAC transfer issue</i>
PBI000000157356	<i>Application-to-application mode - &lt;OrgnlMsgld&gt;&lt;Msgld&gt; of camt.025 is populated with &lt;BizMsgldr&gt; of the related camt.050 instead of &lt;Msgld&gt; of the related camt.050</i>
PBI000000157719	<i>Directed Connected Participant - Settlement instructiion was not partially settled</i>
PBI000000158103	<i>Position migration settled too early</i>
PBI000000158158	<i>RECE leg of sese.027 does not contain the delivering party</i>
PBI000000158189	<i>Application-to-application mode: REDA009 sent with same timestamp for all modifications</i>
PBI000000158243	<i>User-to-application mode: Issues with Limits screen</i>
PBI000000158254	<i>External RTGS Account immediate restriction</i>
PBI000000158264	<i>Reda.009, BizMsgldr not equal within set of paginated reda.009</i>



# Release 1.1.5

## Bugs (PBI)

Number	Description
PBI000000158379	<i>Unexpected change of "Balance from type in semt.014 and semt.015</i>
PBI000000158427	<i>REDA.007 rejected</i>
PBI000000158460	<i>T2S Wave 2 T2S GUI Usage of field Cancellation Pending</i>
PBI000000158518	<i>93 UNSETTLED settlement instructions</i>
PBI000000158534	<i>Unexpected eligibility failure in case of After Link</i>
PBI000000158557	<i>Operating day MIG1 SRR1 stuck</i>
PBI000000158585	<i>Reported significant delta between the creation timestamp of allegement and the delivery time for the message sese.028 by T2S.</i>
PBI000000158588	<i>T2S MIG1 - MWDR #1 - Differing Settlement Quantities in the Securities Settlement Transaction Confirmation V03 (sese.025.001.03) and the underlying Securities Settlement Transaction Instruction V03 (sese.023.001.03)</i>
PBI000000158608	<i>Rejected release instruction for CVAL</i>
PBI000000158634	<i>Why has the content of REDA035 SAC.HoldReleaseDefault changed to 'T' or 'F' where it used to be 'HOLD' or 'RELE'</i>
PBI000000158636	<i>TIISWII-110 - Invalid error code and description (9999-DPU1923) in reda.016 message</i>
PBI000000158641	<i>User-to-application mode - Related Inbound Messages button doesn't get result from Inbound file detail screen Entry dates must be updated</i>
PBI000000158654	<i>Question on SI in status CANS</i>
PBI000000158681	<i>Settlement accounts not squaring due to a "fake" quantity</i>



# Release 1.1.5

## Bugs (PBI)

Number	Description
PBI000000158700	<i>PROD - Report in BO due to 32 MB limit exceeded</i>
PBI000000158823	<i>Settlement Instruction partially settled with an amount lower than the cash threshold</i>
PBI000000158836	<i>Auto-collateralisation happened in incorrect way with 51 collateralisation instead of 1 single</i>
PBI000000158866	<i>Event RMIC stuck in EAC on 29/12/2015</i>
PBI000000158870	<i>Issue on credit consumer of limit utilisation for secondary CMB</i>
PBI000000158892	<i>CSD Account Link not created due to DAC2003</i>
PBI000000158902	<i>Sese.029 not received</i>
PBI000000158904	<i>Sequence number for sese.024 is higher than for sese.025</i>
PBI000000158935	<i>No sese.024 for link WITH after cancel underlying instruction wich was on hold</i>
PBI000000158967	<i>Application-to-application mode-REDA.051 with rejection message DAU3005, even if referenced data record exist.</i>
PBI000000158995	<i>Limit utilization journal screen : information provided misleading/difficult to understand</i>
PBI000000158999	<i>MIG2 - Two SIs linked to a SI in failure report different reason codes</i>
PBI000000159002	<i>Cancellation of IPM</i>
PBI000000159023	<i>Unexpected RltdTxId tag in sese.024 when status AckdAcptd is reported</i>



# Release 1.1.5

## Bugs (PBI)

Number	Description
PBI000000159032	<i>Pending report does not specify pending reason code</i>
PBI000000159041	<i>Generated LTO rejected by T2</i>
PBI000000159060	<i>Summary Privilege display in User access rights query</i>
PBI000000159063	<i>Cplx 17B [INC000000176264] - Retest NOK</i>
PBI000000159068	<i>PROD: Unsettled SI for lack of cash</i>
PBI000000159077	<i>Camt.018 rejected with Event Type code EEOR</i>
PBI000000159082	<i>PROD - Linkages "WITH" were not respected during settlement</i>
PBI000000159119	<i>TANS error</i>
PBI000000159133	<i>Party modification for technical address is not reported in reda.043.</i>
PBI000000159140	<i>Incident in production environment T2S - relocation 20-01-2016</i>
PBI000000159185	<i>Cumulative billing report is not generated for the CSD while querying via A2A real time</i>
PBI000000159194	<i>Sese.024 REJT contains additional error codes MVCV239 and MVCV280 incorrectly</i>
PBI000000159224	<i>IAC: CSD validation hold rule is not detected for realignment instruction with reference - 1601260052649236</i>
PBI000000159235	<i>December invoice: possible miscalculation for that for intra-balance movement having collateral flag empty</i>



# Release 1.1.5

## Bugs (PBI)

Number	Description
PBI000000159270	<i>User-to-application mode: Improvement of XML-parsing necessary for Statement of accounts report on the detail screen</i>
PBI000000159310	<i>UTEST - Wrong name of privilege shown</i>
PBI000000159312	<i>Rreda.009: According to Report IDFS (referring to CR 323), the MSA added to the Security by CSD XXX should not be contained in the reda.009 for X XXX since X XXX is not the owner of this MSA.</i>
PBI000000159372	<i>T2S Issue 329675: T2S Bilateral: Incorrect behaviour of Restriction Type RN08</i>
PBI000000159380	<i>Cash Forecast: Navigation different in MIG2 and Prod</i>
PBI000000159452	<i>XSD Violation by semt.027</i>
PBI000000159510	<i>UTEST - NRO enabled - performance slow -interruption during the User admin process</i>
PBI000000158301	<i>Cplx 17 with ACO</i>
PBI000000159262	<i>Night-timeSettlement reporting: two files not sent out during NTS</i>
PBI000000159386	<i>2 transactions on hold linked one each other by link WITH created issue when producing the status advice which communicates that "the linked instruction is on hold" for one of the instruction,resulted in no sending of that sese.024 during NTS reports</i>
PBI000000159535	<i>Corporate Action cancelled with reason code MVSR707-SE.</i>
PBI000000159660	<i>Customer received 4 times same reason codes in a sese.024</i>
PBI000000159694	<i>Transaction reference in semt.002</i>
PBI000000159718	<i>Wrong creation date (tag 'related') in sese.023 'copy' (instruction created using T2S GUI)</i>



# Release 1.1.5

## Bugs (PBI)

Number	Description
PBI000000159720	<i>Migration Window Dress Rehearsal - resend of file not possible</i>
PBI000000159748	<i>Sese.030 rejected</i>
PBI000000159759	<i>Report Configuration details screen, Display generated report button: selection of report fails if Receiving Party (addressee) is different from Owning Party</i>
PBI000000159762	<i>Inbound message Search/List Screen frozen</i>
PBI000000159765	<i>Production instruction CANS</i>
PBI000000159804	<i>Event EODR delayed due to a high number of Security updates</i>
PBI000000159814	<i>MIG2 - Wrong information in sese.028/29</i>
PBI000000159818	<i>UTEST : Unable to setup Securities Account and DCA link</i>
PBI000000159827	<i>Data MigrationTool - Message Subscription Rule - System User Reference to be included as parameter</i>
PBI000000159876	<i>Semt.026 STPD Pending status, Monte Titoli</i>
PBI000000159897	<i>PROD: SI unsettled despite position being available</i>
PBI000000159927	<i>Questions about partial settlements on DCA</i>
PBI000000159950	<i>BOD: within CR517 it has been defined that one of the checks for intraday restriction is that the Valid From inserted when applying a restriction to a Security must be equal to or greater than the Valid From of the relevant Restriction Type.</i>
PBI000000159989	<i>Event IDVP blocked</i>



# Release 1.1.5

## Bugs (PBI)

Number	Description
PBI000000160008	<i>T2S - PRODUCTION: different value of Available Collateral between U2A (GUI T2S) and A2A (camt.003-camt.004)</i>
PBI000000160023	<i>Migration Window Dress Rehearsal 17 - Sese025 production process delay.</i>
PBI000000160034	<i>Reda.009 not generated after massive ISIN upload from Clearstream</i>
PBI000000160077	<i>Very long response time when search on the Outbound Files screen // Outbound Files Details screen</i>
PBI000000160083	<i>Event RMIC blocked from 16:30 to 16:55</i>
PBI000000160144	<i>Semt.002 with UNIT instead of FAMT on 4/5/2016</i>





# Release 1.2

## Calendar

- Deployment in Test Environment (UTEST): October 7<sup>th</sup>.
- Deployment in Production environment: **November 7<sup>th</sup>**.

Scope: Implementation of 10 change requests (CR) and resolution of 75 bugs.



**Release successfully deployed!**



# Release 1.2

## Change Requests

Number	Description
<a href="#">T2S-0526-URD</a>	<i>Currency, Settlement amount and debit/credit indicator should be additional matching fields for FOP instructions</i>
<a href="#">T2S-0533-SYS</a>	<i>Remaining to be settled quantity/amount in sese.027 and camt.075</i>
<a href="#">T2S-0536-URD</a>	<i>De-scope ISIN change functionality (U2A)</i>
<a href="#">T2S-0552-SYS</a>	<i>Revoking queued static data updates</i>
<a href="#">T2S-0554-SYS</a>	<i>Data scope reduction on party level should also reduce data scope on user level</i>

**Legend:**

 - Change Requests with impact on the cash side




# Release 1.2

## Change Requests

Number	Description
<a href="#">T2S-0555-URD</a>	<i>Internal liquidity transfers between Central Bank Cash Account(s) and Payment Bank DCA(s) in T2S</i>
<a href="#">T2S-0558-URD</a>	<i>Enhance functionality to prevent acceptance (i.e. reaching SF1) of new settlement instructions based on the T2S dedicated cash account or securities account</i>
<a href="#">T2S-0566-SYS</a>	<i>Settlement Instruction New Screen: Amendments in Layout and Error Handling</i>
<a href="#">T2S-0582-SYS</a>	<i>Enlarging the list of Static Data objects that can be maintained during the night-time settlement</i>
<a href="#">T2S-0594-SYS</a>	<i>Reporting complete Restriction Type information</i>

**Legend:**

 - Change Requests with impact on the cash side



# Release 1.2

## Bugs (PBI)

Number	Description
PBI000000156922	<i>T2S Bilateral: Instruction quantity inconsistent in sese.024 and 027</i>
PBI000000158987	<i>Change of Party BIC mapped to wrong Party</i>
PBI000000159050	<i>Issue with closing date of accounts</i>
PBI000000159175	<i>During attempt to delete a report for a not anymore active party an error occurred. Please check how reports can be deleted?</i>
PBI000000153934	<i>Matched Partial Settlement Indicator and Matched Priority in a SI query</i>
PBI000000156446	<i>Information missing in Sese.023 Copy XML</i>
PBI000000156459	<i>T2S Bilateral: Missing additional information in sese.023 Copy. Please find attached an incident discovered by customer when testing for CBF in the Interoperability Environment.</i>
PBI000000156574	<i>Missing information in Grphical User Interface</i>
PBI000000158796	<i>FOP rejection due to negative/positive parameter change</i>
PBI000000158910	<i>Differences in Billing calculations (01-11-2015/30-11-2015) This PBI is opened from INC174485 to track the issue for 'Delivery vs. Paymnets matched' but not bil</i>
PBI000000159476	<i>Impossibility to deactivate subscriptions - error message returned</i>
PBI000000159503	<i>Duplicate reference: settlement inx 1602150053151773 is not considered when performing the duplicate check validation</i>
PBI000000159683	<i>ChangeRequest445 ("User Access Rights Query") - test EAC</i>
PBI000000159704	<i>Settlement Instruction without settlement attempt during ISD.</i>



# Release 1.2

## Bugs (PBI)

Number	Description
PBI000000159707	<i>Settlement Instruction query slow due to search/list by using security id</i>
PBI000000159712	<i>incident "sese.024 not produced"</i>
PBI000000159739	<i>Resent copy of message - requested messages (sese.023) did not arrive.</i>
PBI000000160051	<i>Problem with print list extraction for Securities Position screen</i>
PBI000000160262	<i>Question to outbound transmission charged maybe twice</i>
PBI000000159075	<i>PROD T2S: CMB</i>
PBI000000159258	<i>Error while updating Credit memorandum Balance</i>
PBI000000159677	<i>A closed participant has two accounts still open-</i>
PBI000000160006	<i>Rounding in the billing files</i>
PBI000000159174	<i>Auto collate triggered from collateral providing account even though there was CoSD Rule set up on that account [INC000000176749]</i>
PBI000000159608	<i>Certificate Distinguished Names Search/ List Screen description</i>
PBI000000159944	<i>Questions about partial settlements on DCA discrepancy regarding the camt.054 in terms of settlement timestamp.</i>
PBI000000160511	<i>Migration Window Dress Rehearsal : REMOVAL OF CASE 1 RESTRICTION DID NOT WORK</i>
PBI000000160531	<i>No sese.025 settlement confirmation received for the settled instruction</i>



# Release 1.2

## Bugs (PBI)

Number	Description
PBI000000160566	<i>PROD - Linkages "WITH" were not respected during settlement</i>
PBI000000160588	<i>MIG2 Search List Screen</i>
PBI000000155729	<i>Semt.027 query response not including expected instructions</i>
PBI000000156423	<i>Camt.052 next BD with wrong value in AVSI</i>
PBI000000157316	<i>Application-to-application mode2A cash forecast only partly correct.</i>
PBI000000158544	<i>Invalid camt.004 sent</i>
PBI000000159522	<i>Network configuration for camt.053 not working for payment bank</i>
PBI000000159721	<i>Recycling period of unmatched cancellation instruction</i>
PBI000000159901	<i>Migration Window Dress Rehearsal 17: Problem related to Migration.</i>
PBI000000159971	<i>NTS reported wrongly a lack of cash instead of a lack of link (Instruction AFTE : status MONY or LINK) .. more info to come</i>
PBI000000160164	<i>Role in visible in Data Change screen</i>
PBI000000160204	<i>UTEST - Discrepancy between the pool counter field in a sese.023 copy and the same value displayed via GUI.</i>
PBI000000160206	<i>Not able to delete Restrictions which have been created double</i>
PBI000000160224	<i>User-to-application mode: Wrong reason code and Reason code description in T2S GUI (Cancellation Securities Instruction Details)</i>



# Release 1.2

## Bugs (PBI)

Number	Description
PBI000000160236	<i>Auto collateral Issue</i>
PBI000000160315	<i>Parent BIC missing in the data changes screen</i>
PBI000000160407	<i>COSD rule 200001941 is not correctly replicated in SETT</i>
PBI000000160433	<i>Error-message: DRCX004 RULE SEQUENCE ALREADY ASSIGNED in DMT</i>
PBI000000160452	<i>Uncorrect behaviour when Settlement Type changes</i>
PBI000000160469	<i>Reduction of Database Attempts in INTF-OUP</i>
PBI000000160471	<i>Optimisations for camt.003 Queries</i>
PBI000000160507	<i>Unknown error message in reda.047 (No external error data found for: 9999-DSC4901)</i>
PBI000000160529	<i>Migration Window Dress Rehearsal: M1 cycle stuck.</i>
PBI000000160546	<i>Migration Window Dress Rehearsal: Duration of NTS1 longer than expected</i>
PBI000000160558	<i>CPLX 9 - Issue with CSD Validation Hold release and CoSD Cash Blocking</i>
PBI000000160564	<i>Restriction Type with zero position is reported in semt002.</i>
PBI000000160575	<i>Settlement Instructions cancelled</i>
PBI000000160582	<i>Linked instruction (AFTE link) not settled immediately after original instruction settlement</i>



# Release 1.2

## Bugs (PBI)

Number	Description
PBI000000160590	<i>Unable to unlink three SI due to MVL1810</i>
PBI000000160608	<i>Unmatched in T2S: no cancellation</i>
PBI000000160621	<i>Issue with Reports configuration in UTEST / ECFR. "Regarding the error DRUV005, we detected a bug in the control and we need a PBI to fix it. In the specific case reported by the customer, the party has a future opening date, so it was not yet open."</i>
PBI000000160637	<i>Defect opened following the retest of PBI-159140: Incident in production environment T2S - relocation 20-01-2016</i>
PBI000000160652	<i>Customer complains that searching the ISIN XYZ from Securities screen and then clicking on CSD links button no records are shown while starting from CSD Links screen and searching with ISIN XYZ the links are shown.</i>
PBI000000160676	<i>Cash forecast timeout</i>
PBI000000160731	<i>REVISIONS SEARCH SCREEN CRASHES (ISSUE 1.B)</i>
PBI000000160769	<i>Revisions screen: wrong line counter displayed (issues 2.a and 3.a)</i>
PBI000000160774	<i>T2S Graphical User Interface problem after searching some outbound files</i>
PBI000000159965	<i>The reda.017 message received from T2S reports historic instead of actual valid values of party names.</i>
PBI000000160758	<i>Application-to-application mode: camt.005 resulting in QMPC072 if DCA plus Account Owner is used as search criteria</i>
PBI000000160804	<i>T2S billing in T2 - Counting rules for service item 0540 (camt.077)</i>
PBI000000160889	<i>No settlement attempt for instructions even if the instruction crediting the account has been settled</i>
PBI000000160944	<i>PROD Settlement Instruction not settled due to lack of cash</i>

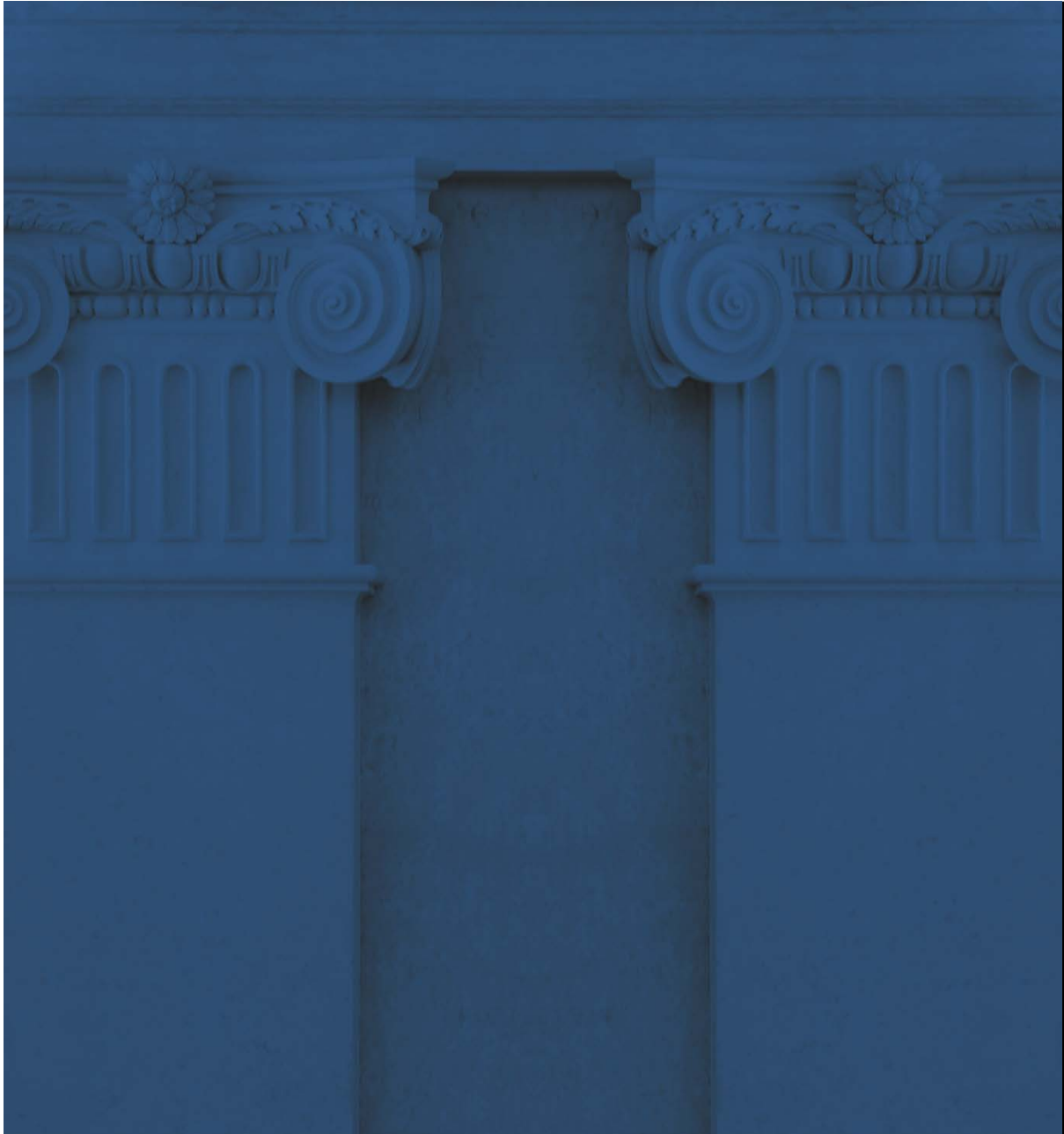




# Release 1.2

## Bugs (PBI)

Number	Description
PBI000000161096	<i>Access to T2S GUI screen on sec. restrictions</i>
PBI000000160339	<i>PROD: 12 msg. sese.025 not present in semt.017</i>
PBI000000161039	<i>Payment bank DCA reports a negative balance</i>
PBI000000160755	<i>Pool with inconsistent pool instruction counter accepted and settled</i>
PBI000000161211	<i>Event IDVP blocked</i>



# Releases 2017





# Release 1.2.2

## Calendar

- Deployment in Test Environment (UTEST): February 24<sup>th</sup>.
- Deployment in Production environment: **March 18<sup>th</sup>**.

Scope: Resolution of 18 bugs.



**Release successfully deployed!**



# Release 1.2.2

## Bugs (PBI)

Number	Description
PBI000000161303	<i>User-to-application: slowness of CSD Link screen in case of ACTIVE and DELTED ISINs are present</i>
PBI000000161305	<i>Auto-Coll on flow: Coll leg settling 2 minutes after credit leg and underlying instruction</i>
PBI000000161312	<i>Movements not present in semt.017</i>
PBI000000161376	<i>EAC: REDA041 Party Delete is not reported</i>
PBI000000161288	<i>Wrong billing in context with the U2A Sett Instruction Query (counted none when download is done - only download is billed)</i>
PBI000000161432	<i>Reda.029 was received, processed and sent; but related outbound message is not visible in GUI</i>
PBI000000161449	<i>Modification of restriction type case 1 not replicated</i>
PBI000000200021	<i>Missing Security Settlement Message - sese.025</i>
PBI000000200038	<i>EAC: In semt.027 response message wrong data records included</i>
PBI000000200070	<i>Party Restriction disappeared in UTEST</i>
PBI000000200076	<i>Error: 0010-DRGP010-INVALID STATIC DATA OBJECTTO BE SECURED when extending privilege in CR545 configuration</i>
PBI000000200088	<i>T2S-Production Ticket - 357324 - reda.041 and reda.035 contain double entries</i>
PBI000000200129	<i>Unexpected rejection for 13000 instructions</i>
PBI000000200189	<i>Instructions missing in semt.027</i>



# Release 1.2.2

## Bugs (PBI)

Number	Description
PBI000000200227	<i>In semt.033 the cancelled instructions (involving FAMT ISIN) have a quantity always equal to zero, whereas the original quantity instruction is not zero</i>
PBI000000200263	<i>DSU4003 - Unknown Instance error unexpectedly produced in reda.047</i>
PBI000000200308	<i>UTEST - SI not settled</i>
PBI000000200405	<i>Data Changes view does not show 'T2S Dedicated Cash Account' for Account Link creations</i>



# Release 1.3

## Calendar

- Deployment in Test Environment (UTEST): between May 2<sup>nd</sup> and June 30<sup>th</sup> (at different stages).
- Deployment in Production environment: **June 30<sup>th</sup>**.

Scope: Implementation of 20 change requests (CR) and resolution of 47 bugs.



**Release successfully deployed!**



# Release 1.3

## Change Requests

Number	Description
<a href="#">T2S-0496-SYS</a>	Add "Corporate Action Event Identifier" and reason code "Cancellation due to transformation" in sese.024
<a href="#">T2S-0532-SYS</a>	Hold/release default at account level should not override the Hold/Release indicator defined at instruction level
<a href="#">T2S-0534-SYS</a>	CFI code and country of issuance of a security should be modifiable and CFI code should be compliant with the updated ISO standard10962
<a href="#">T2S-0548-SYS</a>	Central Bank access to CMB securities account link list query
<a href="#">T2S-0549-SYS</a>	Statement of Transactions and Statement of Settled Intra-Position Movements reporting for Partially Settled transactions to be made SMPG compliant
<a href="#">T2S-0560-SYS</a>	T2S query/reporting functionality must be enhanced to allow the retrieval of the settlement instructions impacted by insolvency and their related SF1 (accepted) /SF2 (matched) timestamps in an efficient and standard way
<a href="#">T2S-0564-SYS</a>	T2S should also validate the counterparty's securities account in a unmatched settlement instruction
<a href="#">T2S-0565-SYS</a>	T2S should allow CSDs to remove links in instructions under CoSD

**Legend:**

 - Change Requests with impact on the cash side



# Release 1.3

## Change Requests

Number	Description
<a href="#">T2S-0573-SYS</a>	<i>Reporting of actually impacted securities Sub-Balance Type in settlement confirmation, Intra-position movement confirmation and Intra-balance movement confirmation messages</i>
<a href="#">T2S-0576-SYS</a>	<i>Handling of leading and trailing "blanks" and "/" in A2A and U2A attributes</i>
<a href="#">T2S-0593-SYS</a>	<i>Prevent acceptance (i.e. reaching SF1) of new settlement instructions at the level of a T2S Party</i>
<a href="#">T2S-0595-SYS</a>	<i>Allow settlement restrictions and settlement instructions to impact positions other than the earmarked restriction type used at the securities account level</i>
<a href="#">T2S-0597-SYS</a>	<i>T2S should identify static data-related transmissions for Central Bank auto-collateralisation and client-collateralisation separately for billing process</i>
<a href="#">T2S-0617-SYS</a>	<i>Handling Liquidity Transfers with future value date</i>
<a href="#">T2S-0624-SYS</a>	<i>Remove possibility to amend CoSD Rule and CoSD Rule Set by setting the closing date to past business date</i>
<a href="#">T2S-0625-SYS</a>	<i>CoSD Rule - New/Edit Screen - Discrepancy within UHB and between UHB and GUI</i>

**Legend:**

 - Change Requests with impact on the cash side





# Release 1.3

## Change Requests

Number	Description
<a href="#">T2S-0626-SYS</a>	<i>Allow NCBs to obtain the complete view of all DCAs in the Cash account balances U2A query</i>
<a href="#">T2S-0627-SYS</a>	<i>Managing overlapping of Restriction Types for Security Accounts</i>
<a href="#">T2S-0635-SYS</a>	<i>Introduction of a new event at the end of cut-off of IDVP</i>
<a href="#">T2S-0637-SYS (part 2)</a>	<i>Final message implementation camt.019</i>

**Legend:**

 - Change Requests with impact on the cash side



# Release 1.3

## Bugs (PBI)

Number	Description
PBI000000160334	<i>PROD issue in creating securities CSD link.</i>
PBI000000160627	<i>SESE.024 pending has a Prty higher than SESE.025</i>
PBI000000160938	<i>An A2A Inbound message with more than 10 Trade Identifications causes an abend on LCMM's transaction Similar issue also for U2A requests</i>
PBI000000161003	<i>UTEST: Closure of a SAC successfully whereas Account links were still open (rule DAU1030)</i>
PBI000000161016	<i>Securities account closing date can not be set</i>
PBI000000161083	<i>Sese.023 without Sese.024</i>
PBI000000161192	<i>Matched Settlement Amount – Accept Notification (sese.024)</i>
PBI000000161232	<i>IAC U2A Cancellation due to failed revalidation with 2 Error Codes in sese.024</i>
PBI000000156685	<i>A slash as first character in tag &lt;TradId&gt; of message sese.028 is not compliant to specifications, but was not rejected</i>
PBI000000157068	<i>Sese.025 message not compliant to UDFS standards receivec</i>
PBI000000158401	<i>Semt.034 report shows status as 'NORE' for partially settled intra position movement</i>
PBI000000160020	<i>Event EODP - Pending SIs missing from semt.018</i>
PBI000000160274	<i>Resend communication screen stuck loading</i>
PBI000000160318	<i>Deletion of Securites CSD Links not possible</i>



# Release 1.3

## Bugs (PBI)

Number	Description
PBI000000160810	<i>User-to-application Screen Outbound Message Search/List and Resend Communication has to be restricted to 8 digits</i>
PBI000000160883	<i>Please check why Hold Instruction still in status 'Not executed'</i>
PBI000000160978	<i>Sese.031 including party holde for receiving party</i>
PBI000000161001	<i>Only 22 settlement conditions were provided (RPTO is missing)</i>
PBI000000161018	<i>Semt018 doesn't display the reason code and description for the pending status of an Inx in status cancellation requested."</i>
PBI000000161024	<i>Settlement instruction questions</i>
PBI000000161029	<i>Grant/Revoke Screen Hangup when called without required ARM-Privileges</i>
PBI000000161056	<i>Question on Isin code not present in a sese.024</i>
PBI000000161072	<i>PROD - Instruction not reacycled after provision of resources</i>
PBI000000161134	<i>Semt.018 NORE/LINK pending reason code</i>
PBI000000161146	<i>Settlement instructions pending due to a link</i>
PBI000000161187	<i>Error code: OCSD: REJT:DSU1040 - Invalid Securities Restriction validity period</i>
PBI000000161190	<i>UTEST: semt.026 STPD Match status</i>
PBI000000161226	<i>Start of Day blocked - 2016-10-10</i>



# Release 1.3

## Bugs (PBI)

Number	Description
PBI000000161236	<i>Maximum File Size of 32 MB not accepted in routing configuration</i>
PBI000000161308	<i>Semt.026 STTS Matched status rejected due to QMPC010</i>
PBI000000161310	<i>Incorrect settlement default priority</i>
PBI000000161406	<i>T2S Graphical User Interface - Revisions &amp; audit trail screen shows incorrect details</i>
PBI000000161423	<i>EAC: Restriction Type AS01 not accepted</i>
PBI000000161447	<i>Expected instruction not featured in semt.026</i>
PBI000000160439	<i>Event C1P0 Stuck</i>
PBI000000161075	<i>Invalid error code and description (9999-DPU1923) in reda.016 message</i>
PBI000000161079	<i>Restore of restriction type rule is not possible due to BR DRDX200</i>
PBI000000161170	<i>Unexpected error in Revision screen reported by customer</i>
PBI000000161415	<i>Errors in creating restrictions.</i>
PBI000000157832	<i>MIG2 - Reporting of EEUR sub-balance type in sese.025</i>
PBI000000160980	<i>PROD Trade with T2S Ref 1609011286332238 not partially settled</i>
PBI000000161020	<i>PROD : SI not partially settled despite securities were available</i>



# Release 1.3

## Bugs (PBI)

Number	Description
PBI000000161249	<i>Issue with partialling settlement</i>
PBI000000161295	<i>Cplx 17 with ACO</i>
PBI000000161255	<i>Intraday Restriction not applied when involving the DELI ISO transaction code</i>
PBI000000160191	<i>Auto-collat on stock triggered where on flow was expected.</i>
PBI000000200335	<i>CBF test results of PBI_161321. Wrong sese.024 with PRCY+LINK sent</i>



# Release 1.3.1

## Calendar

- Deployment in Test Environment (UTEST): between 13<sup>th</sup> October and 13<sup>th</sup> December (at different stages).
- Deployment in Production environment: **December 16<sup>th</sup>**.

Scope: Resolution of 35 bugs.



**Release successfully deployed!**



# Release 1.3.1

## Bugs (PBI)

Number	Description
PBI000000200724	<i>Long duration of event SCLC</i>
PBI000000200797	<i>Problem with results of Query in Securities Positions Screen</i>
PBI000000200899	<i>Intra Balance Movement Time Stamp</i>
PBI000000200907	<i>Review the management of the release instructions in the cutoff process</i>
PBI000000200909	<i>Incident with event SDCR</i>
PBI000000200976	<i>PROD - Delta report includes unchanged positions</i>
PBI000000201004	<i>MIG2: Autocoll not displayed as expected</i>
PBI000000201029	<i>Discrepancy between U2A and A2A cash forecast</i>
PBI000000201035	<i>Event SCST long duration</i>
PBI000000201068	<i>CAMT54 File Resend not successful.</i>
PBI000000201088	<i>PROD: Even if SI is on CSD Hold the sese.024 included SBLO as settlement rejection code.</i>
PBI000000201113	<i>Settlement Instructions wrongly in MONY unsettled status</i>
PBI000000201187	<i>Discrepancy between Revision screen and Settlement instruction details screen updates</i>
PBI000000201267	<i>Flat file semt.016 different from what stated in UDFS</i>



# Release 1.3.1

## Bugs (PBI)

Number	Description
PBI000000201272	<i>PROD: delayed delivery of camt.019 SODP</i>
PBI000000201382	<i>Only one instead of two Intraday restriction codes in RTS was shown in semt.018 reporting.</i>
PBI000000201566	<i>PROD - No response when querying cross-system entity obj privs</i>
PBI000000200623	<i>Sequencing not correct</i>
PBI000000201146	<i>Application-to-application and User-to-application behaviour to be aligned for party update.</i>
PBI000000201362	<i>SEMT.018 received with several time the same information</i>
PBI000000201379	<i>Object Privilege with a previously deleted SAC as Object cannot be deleted</i>
PBI000000201401	<i>Dedicated Cash Account cash forecast MIG2</i>
PBI000000201458	<i>MIG2 - Possible split records in semt.018 flat file report</i>
PBI000000201562	<i>UTEST: Messages sese.025 missing sub-balance type</i>
PBI000000201611	<i>CFI: DSAYVI not accepted REJT:DSC1700 - CFI not compliant with ISO 10962 but should be allowed</i>
PBI000000201711	<i>Instruction partially Settled although Partial Settlement Indicator = "Partial Not Allowed"</i>
PBI000000201413	<i>Semt.027 contains info not belonging LCDELV20XXX</i>
PBI000000201515	<i>Fully settled Settlement Instruction remaining amount to settle=0 in semt.018</i>

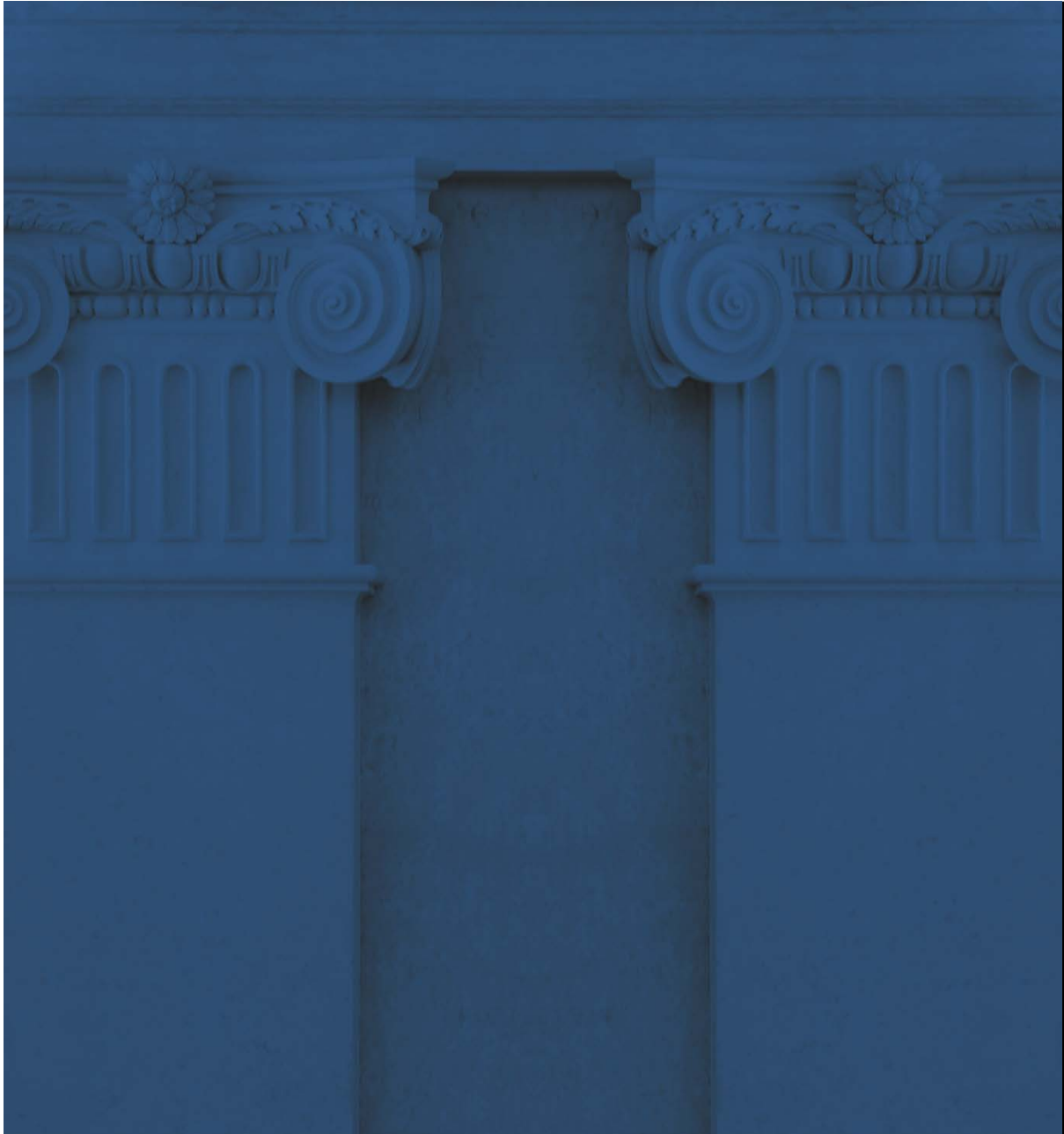




# Release 1.3.1

## Bugs (PBI)

Number	Description
PBI000000201517	<i>Fully settled SI remaining amount to settle=0 in semt.018</i>
PBI000000201597	<i>PROD: Settlement Instruction not listed in semt.017</i>
PBI000000201696	<i>Settlement Instruction not partially settled</i>
PBI000000201827	<i>6 Settlement Instructions not settled</i>
PBI000000201835	<i>Issue with processing of Securities valuation bulk files</i>
PBI000000201768	<i>COSD Cash Blocking Status Update not as expected</i>
PBI000000202167	<i>COSD not getting applied</i>



# Releases 2018



BANCO DE  
PORTUGAL  
EUROSISTEMA



## Release 1.3.2

### Calendar

- Deployment in Test Environment (UTEST): between 19<sup>th</sup> January and 2<sup>nd</sup> February (at different stages).
- Deployment in Production environment: **February 17<sup>th</sup>**.

Scope: Resolution of 22 bugs.



**Release successfully deployed!**



# Release 1.3.2

## Bugs (PBI)

Number	Description
PBI000000200852	<i>Access rights: object privileges</i>
PBI000000201199	<i>Graphical User Interface frozen screen when trying to cancel a settlement instruction</i>
PBI000000201274	<i>Migration window dress rehearsal - Unexpected MVCV239 - The T2S Delivering Party does not exist in T2S and MVCV250 - The T2S Receiving Party does not exist in T2S</i>
PBI000000201533	<i>Rounding issue after Last Level intervention in ticket INC000000213089</i>
PBI000000201544	<i>Wrong balance in semt.040</i>
PBI000000201577	<i>Unexpected BICFI in the header of a camt.025</i>
PBI000000201649	<i>Codewords DELI+CLAC and RECE+LACK on semt.018</i>
PBI000000201818	<i>Technical error received upon creating an 'after' link between two Sis</i>
PBI000000201908	<i>Cancellation reason code discrepancy between sese.024 and semt.018</i>
PBI000000201950	<i>Invalid sese.027</i>
PBI000000201986	<i>PROD: sent sese.023 seems to be not schema compliant</i>
PBI000000202024	<i>Privilege cascade procedure</i>
PBI000000202028	<i>PROD: Settled quantity of the T2S REALignment inconsistent with settled quantity of the underlying Cross-CSD Settlement Instruction</i>
PBI000000201298	<i>Unexpected error DAU1209: Case two Restriction cannot be removed on the same day it was applied to a Securities Account</i>



# Release 1.3.2

## Bugs (PBI)

Number	Description
PBI000000201630	<i>Issue with visualization of content of field Object/Group in Object Privilege screen</i>
PBI000000202035	<i>UTEST - Missing negative positions in flat semt.002 at the End of Day</i>
PBI000000201850	<i>UTEST: Unexpected settlement on NTS Settlement process</i>
PBI000000201912	<i>Semt.017 issue in UTEST</i>
PBI000000202130	<i>Urgent request to resend some files due to a GUI timeout blocking users to do it on their own</i>
PBI000000202136	<i>Application-to-application mode - reason code for cancellation is CANI in sese.024 and CTHP in semt.018</i>
PBI000000202164	<i>Unsecured credit line issue</i>
PBI000000202176	<i>Flat files not compressed</i>
PBI000000201026	<i>Unexpected unsettled instruction</i>
PBI000000201169	<i>IAC Billing wrong for Application-to-application camt.003 Outstanding</i>
PBI000000202109	<i>Parallelism issue between an externally matched hold and an externally matched cancellation</i>



# Release 2.0

## Calendar

- Deployment in Test Environment (UTEST): between 29<sup>th</sup> March and 18<sup>th</sup> May (at different stages).
- Deployment in Production environment: **June 8<sup>th</sup>**.

Scope: Implementation of 19 change requests (CR) and resolution of 65 bugs.



**Release successfully deployed!**



# Release 2.0

## Change Requests

Number	Description
<a href="#">T2S-0358-URD</a>	<i>Unblocking of ISIN as part of Corporate Actions handling</i>
<a href="#">T2S-0655-SYS</a>	<i>T2S should allow updates of maturity date for matured ISINs</i>
<a href="#">T2S-0446-SYS</a>	<i>Blocking of U2A interface for submitting new instructions to T2S during reconciliation process post RAD (Recovery After Disaster)</i>
<a href="#">T2S-0540-SYS</a>	<i>Alignment of U2A and A2A cash forecast information</i>
<a href="#">T2S-0562-SYS</a>	<i>Overnight liquidity balance on the T2S Dedicated Cash Account in case of contingency scenario</i>
<a href="#">T2S-0588-SYS</a>	<i>Inclusion of the DCA in the auto-collateralisation messages i.e. T2S generated instructions (sese.032) and/or the corresponding settlement confirmations (sese.025)</i>
<a href="#">T2S-0632-SYS</a>	<i>2.3.2.14 Total Amount of Standing/Predefined Liquidity Transfer Orders - Search/List Screen</i>
<a href="#">T2S-0640-SYS</a>	<i>Bilaterally Agreed Treasury Management (BATM) operations to be applied on bilateral basis only</i>
<a href="#">T2S-0645-SYS</a>	<i>2.3.2.5 Immediate Liquidity Transfer Order - New Screen</i>

**Legend:**

 - Change Requests with impact on the cash side




# Release 2.0

## Change Requests

Number	Description
<a href="#"><u>T2S-0648-SYS</u></a>	<i>Enhancement of operational resilience in multi-currency context</i>
<a href="#"><u>T2S-0649-SYS</u></a>	<i>Handling of leading and trailing "blanks" and "/" in A2A and U2A names and Identification attributes</i>
<a href="#"><u>T2S-0650-SYS</u></a>	<i>T2S to prevent duplicate sequence numbers and duplicate T2S References after a Recovery After Disaster</i>
<a href="#"><u>T2S-0666-SYS</u></a>	<i>T2S should lower maximum outbound file size to 99 MB</i>
<a href="#"><u>T2S-0667-SYS</u></a>	<i>The camt.019 final message after the night-time settlement file bundling shall report zero files</i>
<a href="#"><u>T2S-0515-URD</u></a>	<i>Allow instructions from CSD participants for n days after maturity date of security</i>
<a href="#"><u>T2S-0621-SYS</u></a>	<i>Multiple pending reason codes (combination of lack of securities and lack of cash)</i>
<a href="#"><u>T2S-0663-SYS</u></a>	<i>Treatment of change of fractional digit for cases of ISIN with settlement type nominal and change of settlement type</i>
<a href="#"><u>T2S-0674-SYS</u></a>	<i>Common Reference Data Management for TIPS</i>
<a href="#"><u>T2S-0660-SYS</u></a>	<i>Long Term Statistical Information improvements and performance optimisation (Phase 1)</i>

**Legend:**

 - Change Requests with impact on the cash side





# Release 2.0

## Bugs (PBI)

Number	Description
PBI000000160711	<i>UTEST: Floor and Ceiling notification in Dedicated Cash Account set-up</i>
PBI000000200044	<i>Billing miscalculation for Intra-Position movements</i>
PBI000000200156	<i>Dedicated Cash Account Opening date is set prior to Valid from of Account holder</i>
PBI000000200410	<i>Change in SETT allow STOB event to close notwithstanding errors in DB2 settlement rable</i>
PBI000000200445	<i>IAC: ACOL happened in IAC even if max. credit percentage is not fulfilled</i>
PBI000000200459	<i>Autocomplete search feature on STATIC DATA / DCA search screen didn't work using only lower and upper case.</i>
PBI000000200667	<i>PROD: Rejection after set "Valid to" on Dedicated Cash Account (using reda.050)</i>
PBI000000200848	<i>Event SCLC blocked</i>
PBI000000200931	<i>IAC Allegement Cancellation sent when there are still Administering Parties to send their Cancellation Instructions.</i>
PBI000000201169	<i>IAC V16.264 Billing wrong for A2A camt.003 Outstanding</i>
PBI000000201485	<i>Typo in one of the rejection messages</i>
PBI000000201822	<i>Questions related to INC_215512</i>
PBI000000201825	<i>Cash Fail issue</i>
PBI000000201839	<i>UTEST: Great number of partial settlements for the same transaction</i>



# Release 2.0

## Bugs (PBI)

Number	Description
PBI000000160693	<i>Different layout between Cash Account Postings on GUI and Export Data</i>
PBI000000161378	<i>Typo in GUI - the label "administration option" has a typo ("Admininstration..." instead of "Administration")</i>
PBI000000161380	<i>Winter time not applied on one specific prefilled field</i>
PBI000000161408	<i>MIG2: ILTO-screen using the print button only the first 10 records are provided in the pdf-file.</i>
PBI000000200360	<i>Problems with T2S GUI : "statement of transactions" reports cannot be displayed.</i>
PBI000000200400	<i>Report detail page: user not authorized</i>
PBI000000201242	<i>Error received on Cash Forecast screen</i>
PBI000000202150	<i>Distinguishhd Name deletion</i>
PBI000000202185	<i>Partial loading of contents for Statement of Accounts to prevent timeout in GUI</i>
PBI000000202186	<i>Partial loading of contents for Statement of Pending Transactions to prevent timeout in GUI</i>
PBI000000202433	<i>Substitution on ESES Isins not possible for autocollateralisation when the reimbursement is triggered on client's side.</i>
PBI000000202440	<i>No settlement attempt after injecting cash in the Dedicated Cash Account</i>
PBI000000159620	<i>T2S - Priority on cash reservation</i>
PBI000000200427	<i>Settled Settlement Quantity has value "---"</i>



# Release 2.0

## Bugs (PBI)

Number	Description
PBI000000202126	<i>The matching process is not able to derived for matching purposes the BIC account owner of the securities account</i>
PBI000000202264	<i>Camt.025 message send from T2S as a response to a camt.025 message send from RTGS</i>
PBI000000202347	<i>Liquidity Transfer to T2 was not possible because Account holder opening date was in the future even though the DCA was open.</i>
PBI000000202364	<i>White screen when cancelling SI in 4eyes</i>
PBI000000202464	<i>Cash forecast issues after 1.3.1</i>
PBI000000200343	<i>Semt.033 Name and Address or Proprietary of the original instruction not mapped</i>
PBI000000201384	<i>Deletion of the CSD Links works from one screen but not from the other one</i>
PBI000000201388	<i>UTEST - PBI_161384 - Behavior to be confirmed</i>
PBI000000201527	<i>Revoke instructions not possible</i>
PBI000000201620	<i>Timeout for Statement of Accounts"/"Problems with T2S GUI, Statement of accounts cannot be downloaded completely</i>
PBI000000201638	<i>Error with reserved cash balances query</i>
PBI000000202191	<i>Application-to-application mode - semt.018 without processing status</i>
PBI000000202200	<i>Semt.018 reports original settlement amount instead of matched amount</i>
PBI000000202529	<i>Euroclear received 24 sese.032 yesterday evening(30/01/2018) T2S with chinese characters inside causing issues in theirintegration</i>



# Release 2.0

## Bugs (PBI)

Number	Description
PBI000000201910	<i>PROD: In semt.002 message 42.000 NAVL positions are not reported.</i>
PBI000000202069	<i>Question on Linked instruction incident - possible relation to PBI000000201822</i>
PBI000000202158	<i>DRCL005 error unexpectedly received</i>
PBI000000202345	<i>Different timestamp for linked instructions</i>
PBI000000161307	<i>Wrong determination of reporting period</i>
PBI000000201508	<i>Matched Partial Settlement Indicator different for two matched Settlement Instructions</i>
PBI000000202446	<i>Cancellation of business instruction in T2S</i>
PBI000000202505	<i>Statement of holdings in flat files report contains entries with positions to zero without movement the previous business day"</i>
PBI000000202508	<i>The tag Processing Status: Acknowledged/Accepted should be included in semt.018 flat files with a successful partial settlement attempt</i>
PBI000000160568	<i>Default routing configuration duplicated.Please find the attachment for details.</i>
PBI000000202413	<i>PROD - Optimization of 'Maintenance Securities Instructions' screen query</i>



# Release 2.0

## Bugs (PBI)

Number	Description
PBI000000160835	<i>Update needed in the 'CancellationInstructionQueryforSI'</i>
PBI000000201337	<i>IAC: Issue with "Audit Trail Query"</i>
PBI000000202457	<i>EAC – Application-to-application: Too long amounts in camt.052</i>
PBI000000202468	<i>UTEST: It seems that the privilege 'ARQ_PrivilegeQuery' is needed for the revocation of a queued data record even if not mentioned in UHB V. 2.3</i>
PBI000000202492	<i>UTEST: SI still in CoSD hold even if the CoSD was released</i>
PBI000000202554	<i>Camt.050 missing in camt.053 report</i>
PBI000000202692	<i>Flat file (semt.016, semt.017, semt.018): Abend where there's no entity subscribed on a date.</i>
PBI000000202941	<i>release defect PBI200047 for misalignment between the statuses reported within sese.024/sese.027 messages in case of unmatched cancellations and the statuses provided by semt.027 Messages.</i>
PBI000000160233	<i>Reason codes for pending instruction</i>
PBI000000201782	<i>Business User can instruct on account despite data scope reduction on Party level</i>
PBI000000202258	<i>Event CSDN long duration</i>
PBI000000202592	<i>Delay on Overall liquidity' requests</i>
PBI000000202636	<i>Event IDVP got stuck</i>
PBI000000202755	<i>Settlement Instructions not cancelled upon the deletion of CMB Securities Account Link</i>



# Release 2.1

## Calendar

- Deployment in Test Environment (UTEST): between 6<sup>th</sup> and 29<sup>th</sup> August (at different stages).
- Deployment in Production environment: **September 15<sup>th</sup>**.

Scope: Resolution of 27 bugs.



**Release successfully deployed!**



# Release 2.1

## Bugs (PBI)

Number	Description
PBI000000160835	<i>Update needed in the 'CancellationInstructionQueryforSI'</i>
PBI000000201337	<i>IAC: Issue with "Audit Trail Query"</i>
PBI000000202457	<i>EAC – Application-to-application: Too long amounts in camt.052</i>
PBI000000202468	<i>UTEST: It seems that the privilege 'ARQ_PrivilegeQuery' is needed for the revocation of a queued data record even if not mentioned in UHB V. 2.3</i>
PBI000000202492	<i>UTEST: SI still in CoSD hold even if the CoSD was released</i>
PBI000000202554	<i>Camt.050 missing in camt.053 report</i>
PBI000000202692	<i>Flat file (semt.016, semt.017, semt.018): Abend where there's no entity subscribed on a date.</i>
PBI000000202941	<i>release defect PBI200047 for misalignment between the statuses reported within sese.024/sese.027 messages in case of unmatched cancellations and the statuses provided by semt.027 Messages.</i>
PBI000000160233	<i>Reason codes for pending instruction</i>
PBI000000201782	<i>Business User can instruct on account despite data scope reduction on Party level</i>
PBI000000202258	<i>CSDN long duration</i>
PBI000000202592	<i>Delay on Overall liquidity' requests</i>
PBI000000202636	<i>Event IDVP got stuck</i>
PBI000000202755	<i>Settlement Instructions not cancelled upon the deletion of CMB Securities Account Link</i>



# Release 2.1

## Bugs (PBI)

Number	Description
PBI000000202797	<i>Abend caused by a deletion request by a user belonging to a deleted party</i>
PBI000000202847	<i>Incorrect error message for new Limit</i>
PBI000000202888	<i>To restrict the customer users from adding rule set to the restrictios created by the T2SO.</i>
PBI000000202892	<i>PROD: Data changes screen: While loading a data record for approval/revocation customer got a time out.</i>
PBI000000202930	<i>PROD - Missing sese.024 MATCH message. See notes for details.</i>
PBI000000202980	<i>[UTEST] : Change Request -674 ("Common Reference Data Management for TIPS") testing</i>
PBI000000202172	<i>Error processing the revoke of a 4-eyes maintenance intruction whose underlying instruction was already purged.</i>
PBI000000202502	<i>Error SPST025 - presence of a cancelled instruction/restriction having a with or before link with the present one - received on an IDVP.</i>
PBI000000202624	<i>Blocking Cash CoSD SR by currency calendar, not only by T2S calendar</i>
PBI000000202634	<i>[Operday] SRR1 stuck</i>
PBI000000202665	<i>Delayed partial settlement</i>
PBI000000202727	<i>Long duration for VSYP event 180326-T2SO-225562</i>
PBI000000202853	<i>EAC: Delta flat files were provided with duplicate records</i>





# Release 2.2

## Calendar

- Deployment in Test Environment (UTEST): between 1<sup>st</sup> and 31<sup>st</sup> October (at different stages).
- Deployment in Production environment: **November 17<sup>th</sup>**.

Scope: Resolution of 6 bugs.



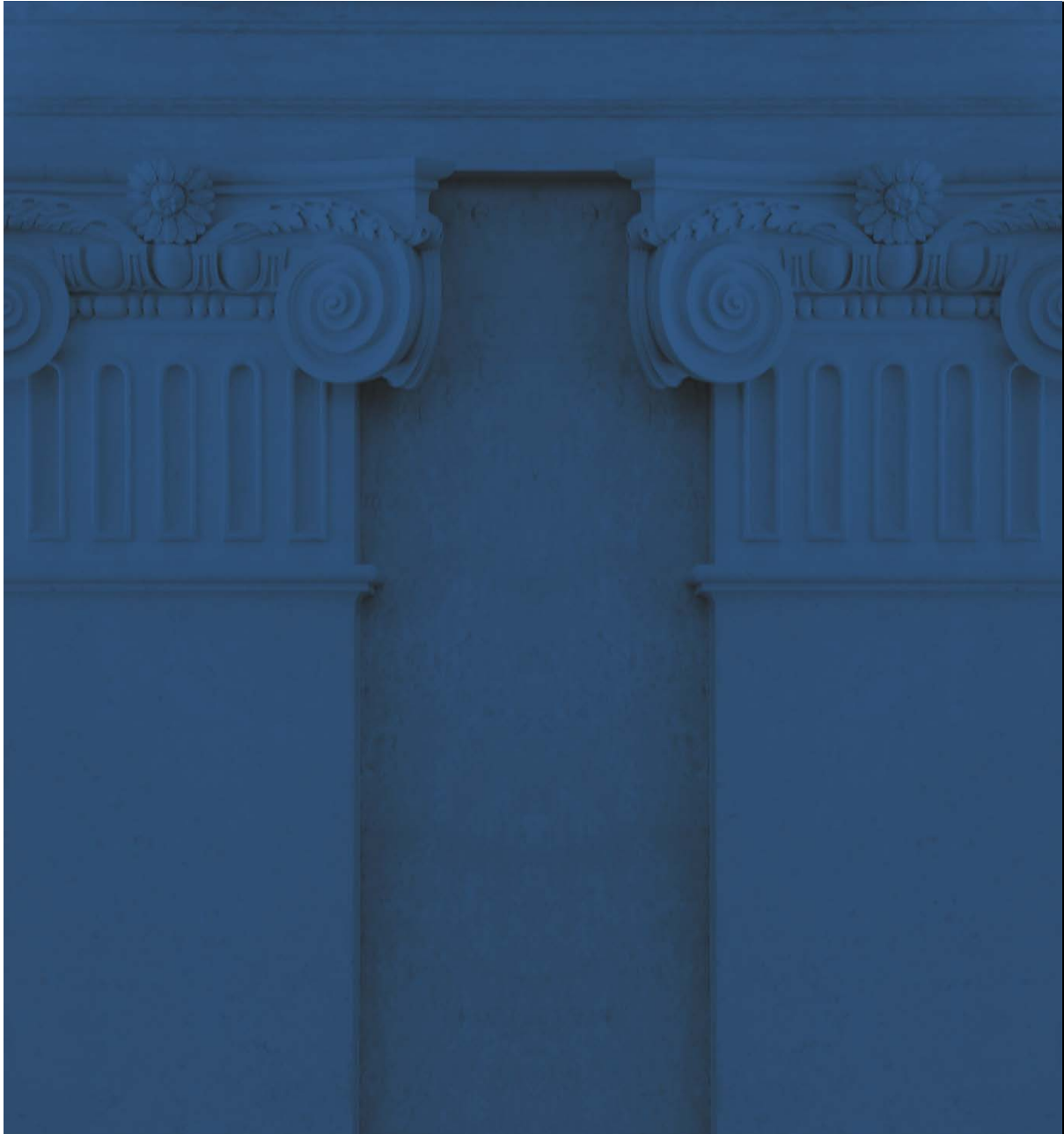
**Release successfully deployed!**



# Release 2.2

## Bugs (PBI)

Number	Description
PBI000000203093	<i>Check related to Business Rule MVSQ608 wrongly communicated to only one counterpart.</i>
PBI000000203225	<i>Issue when dealing with LTs received in T2S in a closing day for the currency with an intended settlement day that matches the next currency specific opening day."</i>
PBI000000203236	<i>T2S PROD: 69 instructions out of 1045 on the same ISIN, nominal and counterparty did not match or settle</i>
PBI000000202949	<i>No partial settlement takes place during partial settlement window.</i>
PBI000000203003	<i>Issue with failure code SX0018</i>
PBI000000203517	<i>Only AWAS position used for settlement for linked SI instead of full settlement on instructed quantity</i>



# Releases 2019





# Release 2.3

## Calendar

- Deployment in Test Environment (UTEST): between January 21<sup>st</sup> and 25<sup>th</sup> (at different stages).
- Deployment in Production environment: **February 16<sup>th</sup>**.

Scope: Resolution of 25 bugs.



**Release successfully deployed!**



# Release 2.3

## Bugs (PBI)

Number	Description
PBI000000160233	<i>Reason codes for pending instruction</i>
PBI000000202702	<i>[CRSS PROD] Message notifications billed twice for queued queries</i>
PBI000000202761	<i>PROD: Business Rule ID not shown in the Graphical User Interface and in sese.024 when SI cancelled</i>
PBI000000202768	<i>Issue with LATE reporting for semt.018 report</i>
PBI000000202894	<i>Business Rule B-SDMG-DCA-CRE-01-0300 not triggered when updating a T2S Dedicated Cash Account.</i>
PBI000000202902	<i>Different behavior of Settlement Instruction when delivering party is already deactivated</i>
PBI000000202909	<i>UTEST: Request on the cash reservation (can it have the status 'partially settled' while the reserved amount is equal to 0)</i>
PBI000000202912	<i>UTEST: Using the sese.023 copy it is not possible to retrieve the full list of outbound messages generated for this instruction</i>
PBI000000202920	<i>Static Data abend due to inconsistent database situation</i>
PBI000000202972	<i>User-to-application mode: autocollateralization reimbursement not removed from final amount</i>
PBI000000202976	<i>Application-to-application mode: client collateralization not taken into account with reimbursement inx removed from amount</i>
PBI000000203076	<i>UTEST - Missing partial sese.025 due to issue on INTF housekeeping</i>
PBI000000203118	<i>Autocollateralisation not triggered</i>
PBI000000203120	<i>Clarification request on pending reason code LINK SXAA018</i>



# Release 2.3

## Bugs (PBI)

Number	Description
PBI000000203212	<i>Directly Connected Participant not able to put old transactions on hold in T2S Graphical User Interface</i>
PBI000000203368	<i>CMRPS (Contingency Mechanism for RTS Pending Sequences): New contingency mechanism for sending pending sequences belonging to Business Cases in a final status, during RTS</i>
PBI000000203445	<i>No sese.024 CDLR was received from T2S</i>
PBI000000203453	<i>Partial settlement not triggered for one transaction</i>
PBI000000203598	<i>Erroneous semt.031 message from T2S system.</i>
PBI000000203620	<i>Two fields are not filled in in the Outbound Messages screen for sese.025</i>
PBI000000203744	<i>EAC: Immediate settlement not occurred</i>
PBI000000203750	<i>Different effective settlement timestamps in matched DELI/RECE confirmations</i>
PBI000000203754	<i>Revalidation wrongly triggered during 181005-T2SO-235759</i>
PBI000000202556	<i>Privileges - Impossible to remove</i>
PBI000000203152	<i>Access rights are removed the day after assignment to CSD Participant Users</i>



# Release 3.0

## Calendar

- Deployment in Test Environment (UTEST): between March 25<sup>th</sup> and May 22<sup>th</sup> (at different stages).
- Deployment in Production environment: **June 7<sup>th</sup>**.

Scope: Implementation of 12 change requests (CR) and resolution of 33 bugs.



**Release successfully deployed!**



# Release 3.0

## Change Requests

Number	Description
<a href="#"><u>T2S-0520-SYS</u></a>	<i>Add new fields to T2S messages sese.020, sese.024 and sese.025 needed for CA processing</i>
<a href="#"><u>T2S-0587-SYS</u></a>	<i>Alignment of ISO transaction codes across various T2S ISO messages</i>
<a href="#"><u>T2S-0600-SYS</u></a>	<i>T2S reporting functionality must be enhanced to allow the retrieval of the settlement instructions and their related SF1 (accepted) /SF2 (matched) timestamps via A2A/U2A in an efficient and standard way</i>
<a href="#"><u>T2S-0607-SYS</u></a>	<i>T2S must be able to identify, store, and report settlement information related to buy-in transactions consistently across T2S messages</i>
<a href="#"><u>T2S-0612-SYS</u></a>	<i>Alignment of T2S Messages with ISO Maintenance Releases 2013 - 2017</i>
<a href="#"><u>T2S-0652-SYS</u></a>	<i>Increase the limit of distinct values for the parameters relating to message subscriptions</i>

**Legend:**

 - Change Requests with impact on the cash side





# Release 3.0

## Change Requests

Number	Description
<a href="#">T2S-0542-SYS</a>	<i>Enrich the Bank To Customer Debit/Credit Notification (camt.054) with data elements securities account Owner Parent BIC and securities account Owner Party BIC</i>
<a href="#">T2S-0590-SYS</a>	<i>Include information from the underlying settlement instruction in the T2S 'Bank to customer statement (camt.053)' and in the T2S 'Bank to customer debit credit notification (camt.054) messages for Settlement, Custody/Asset servicing and Reconciliation</i>
<a href="#">T2S-0543-SYS</a>	<i>Minimum amount for auto-collateralisation transactions</i>
<a href="#">T2S-0686-SYS</a>	<i>Enhanced reporting for market claims and transformations</i>
<a href="#">T2S-0670-SYS</a>	<i>Logical deletion and purge of matured ISINs together with their related links</i>
<a href="#">T2S-0646-SYS</a>	<i>Pre-formatted operational reports</i>

**Legend:**

 - Change Requests with impact on the cash side



# Release 3.0

## Bugs (PBI)

Number	Description
PBI000000201026	<i>Unexpected unsettled instruction</i>
PBI000000202321	<i>Wrong composition of Statement ID field within semt.002 flat file</i>
PBI000000203170	<i>Issue affecting the revocation of an 'awaiting approval' request for 'update limit' function</i>
PBI000000203295	<i>Issue on Dedicated Cash Account closure for participant</i>
PBI000000203457	<i>Co-ordinated tests for the non-euro day ( 10 August )</i>
PBI000000202296	<i>Business rule IIMP057 does not work properly in acmt.026</i>
PBI000000202392	<i>T2S error with camt.003.001.05 - Message option/content</i>
PBI000000202819	<i>[CR447 - Apply Static Data changes immediately in production - test] MSU and SUM decimals wrongly displayed due to a database issue</i>
PBI000000203192	<i>Resend of files via Resend Communication Screen does not work as expected</i>
PBI000000203554	<i>Missing message in Static Data Management (SDMG)</i>
PBI000000203720	<i>Wrong cancellation of Settlement Instruction</i>
PBI000000156762	<i>User-to-application mode: Filter cannot be applied in collateral screens</i>
PBI000000202109	<i>Parallelism issue between an externally matched hold and an externally matched cancellation</i>
PBI000000203496	<i>Pooled settlement restrictions settled with zero position although sufficient position was available</i>



# Release 3.0

## Bugs (PBI)

Number	Description
PBI000000203694	<i>Amend Interface housekeeping so AWAP objects will not be purged</i>
PBI000000203778	<i>System entity changed by GUI</i>
PBI000000203839	<i>Error: Full Flat file semt.016 generated twice</i>
PBI000000203927	<i>Camt.004 CASF: Cash Forecast calculation of balance CRAC is wrong</i>
PBI000000203938	<i>Settlement Amounts not correct for partial settlement</i>
PBI000000203951	<i>Long duration of Event C1S4</i>
PBI000000204058	<i>EAC: Retest of PBI000000203744 failed (auto-coll is triggered again instead of settling via optimization procedure).</i>
PBI000000202144	<i>Matching after EOD + irrelevant status in semt.018.</i>
PBI000000202810	<i>Reda.009 received on modification performed by another CSD - Part 2</i>
PBI000000203221	<i>EAC: Anomalies in reda.009 received on 31/05/18</i>
PBI000000203421	<i>UTEST: [User-to-application mode] Data Changes Screen Error for creating report</i>
PBI000000203471	<i>T2S PROD: B-CRDM-RPM-DEL-10-0003 triggered when deleting a user</i>
PBI000000203627	<i>Settlement Status reason code PREA in semt.018 wrongly displayed</i>
PBI000000203750	<i>Different effective settlement timestamps in matched DELI/RECE confirmations</i>



# Release 3.0

## Bugs (PBI)

Number	Description
PBI000000202417	<i>[PP]Realignment issue</i>
PBI000000202499	<i>[PP]PROD: Missing sese.025</i>
PBI000000203174	<i>[OPERDAY] long duration of SRR2 180627-T2SO-230291</i>
PBI000000203204	<i>reactivation of securities accounts not possible</i>
PBI000000203533	<i>T2S generates an auto-collateral transaction twice for the same Instruction in status CMON</i>



# Release 3.1

## Calendar

- Deployment in Test Environment (UTEST): between 9<sup>th</sup> August and 4<sup>th</sup> September (at different stages).
- Deployment in Production environment: **September 21<sup>st</sup>**.

Scope: Resolution of 21 bugs.



**Release successfully deployed!**



# Release 3.1

## Bugs (PBI)

Number	Description
PBI000000203853	<i>Dedicated Cash Account opening date issue</i>
PBI000000203858	<i>Outbound Message Screen - Usage of button Outbound file not possible</i>
PBI000000203932	<i>Issue in creating CMB SAL Link</i>
PBI000000203988	<i>An instruction including a link WITH must contain the same Intended Settlement Date as the linked instructions.</i>
PBI000000204038	<i>In "Static Data &gt;&gt; Securities &gt;&gt; Securities Valuations" screen, the column "Send to Settlement" is visible to the customers.</i>
PBI000000204071	<i>Business Rule IIMP120: Wrong reason code OTHR is used for some messages when I069 should be used</i>
PBI000000204156	<i>Dedicated Cash Account not visible in GUI when no external account is linked to it</i>
PBI000000204161	<i>The report Statement of Pending Transactions doesn't include the correct ISO code, only SETT is shown.</i>
PBI000000204218	<i>Optimization of Collateral Value query in A2A</i>
PBI000000204267	<i>Unexpected reporting after CoSD cash blocking released while CoSD securities is still in place</i>
PBI000000204297	<i>Camt.019 FNTS received twice</i>



# Release 3.1

## Bugs (PBI)

Number	Description
PBI000000204415	<i>EAC: sese.028 sent in wrong format (Element &lt;Tp&gt;&lt;Cd&gt;&lt;/Cd&gt;&lt;/Tp missing)</i>
PBI000000204428	<i>Problem with the Amendment -new screen leading to wrong information included in sese.031</i>
PBI000000204475	<i>Unanswered sese.030</i>
PBI000000204619	<i>EAC: [CR543 - Minimum amount for auto-collateralisation transactions]: Update from the field "Minimum amounts for auto-coll" is not correctly processed</i>
PBI000000204658	<i>4-Eyes AM Cancellations not processed</i>
PBI000000204670	<i>Missing SIs in semt.017 Flat-File</i>
PBI000000204680	<i>T2S Graphical User Interface - Eligible Counterparty CSD links query issues</i>
PBI000000204686	<i>Application-to-application mode: Dedicated Cash Account limit query incorrectly returns no results</i>
PBI000000204652	<i>Long duration of event IDVP</i>
PBI000000204715	<i>Action Point - 1704-04 from OMG action plan (Incident of April 17)</i>



## Release 3.2

### Calendar

- Deployment in Test Environment (UTEST): between September 30<sup>th</sup> and October 30<sup>th</sup> (at different stages).
- Deployment in Production environment: **November 16<sup>th</sup>**.

Scope: Implementation of 6 change requests (CR) and resolution of 5 bugs.



**Release successfully deployed!**





# Release 3.2

## Change Requests

Number	Description
<a href="#"><u>T2S-0606-SYS</u></a>	<i>T2S should maintain and report information related to 'Place of Trade' and 'Place of Clearing' of a settlement instruction consistently across T2S messages</i>
<a href="#"><u>T2S-0609-SYS</u></a>	<i>T2S must be able to report settlement status 'Failing' for settlement instructions for which settlement at the Intended Settlement Date (ISD) is no longer possible</i>
<a href="#"><u>T2S-0613-SYS</u></a>	<i>T2S should give the possibility to receive outbound T2S messages bundled in files</i>
<a href="#"><u>T2S-0614-SYS</u></a>	<i>Reason code FUTU (Instruction is awaiting the settlement date) should not be used for unmatched instructions</i>
<a href="#"><u>T2S-0653-URD</u></a>	<i>Partial release functionality</i>
<a href="#"><u>T2S-0694-URD</u></a>	<i>Extension of the 08:00 and 15:45 partial settlement windows</i>

**Legend:**

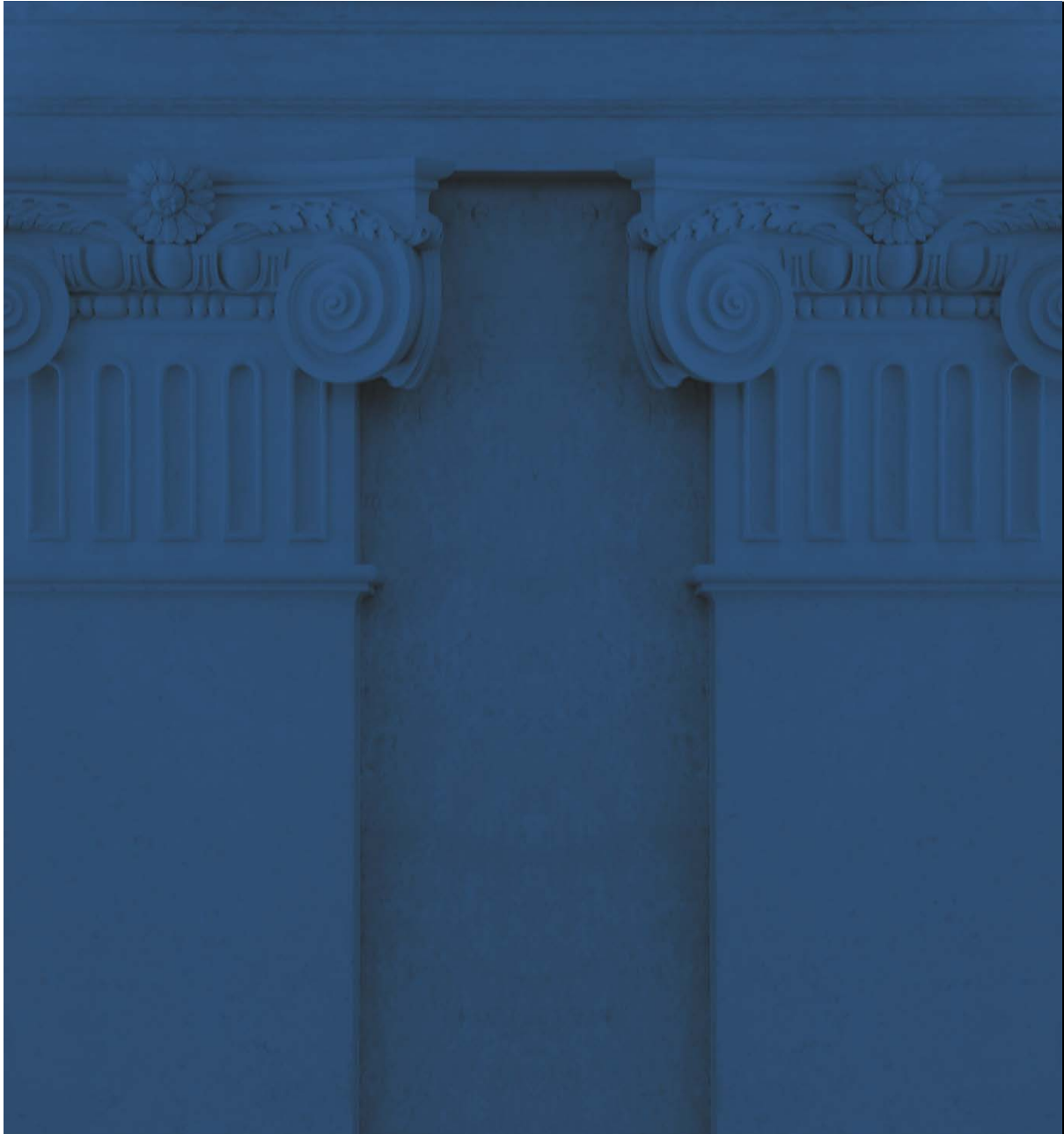
 - Change Requests with impact on the cash side



# Release 3.2

## Bugs (PBI)

Number	Description
PBI000000203687	<i>Change label issue</i>
PBI000000203735	<i>Eligible counterparty CSD link error message T2S GUI production</i>
PBI000000203818	<i>UTEST: 2 Settlement Instructions did not match</i>
PBI000000204481	<i>Two default CMB SALs created for the same SAC and with overlapping validity period</i>
PBI000000204501	<i>Wrong settled status for Settlement Instruction</i>



# Releases 2020



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# Release 3.3

## Calendar

- Deployment in Test Environment (UTEST): between January 20<sup>th</sup> and 29<sup>th</sup> (at different stages).
- Deployment in Production environment: **February 15<sup>th</sup>**.

Scope: Resolution of 5 bugs.



**Release successfully deployed!**



# Release 3.3

## Bugs (PBI)

Number	Description
PBI000000204216	<i>Question regarding the outcome of test of PBI000000160233</i>
PBI000000204257	<i>Limit utilization query in timeout 190123-T2SO-241350</i>
PBI000000204340	<i>Mismatch on cut-off caused by wrong management of camt.003 query</i>
PBI000000204472	<i>Missing Billing Files</i>
PBI000000204507	<i>Total Collateral Values per T2S Dedicated Cash Account list screen shown wrong values for data records and download is incorrect</i>



# Release 4.0

## Calendar

- Deployment in Test Environment (UTEST): between April 3<sup>rd</sup> and May 15<sup>th</sup> (at different stages).
- Deployment in Production environment: **June 13<sup>th</sup>**.

Scope: Implementation of 6 change requests (CR) and resolution of 41 bugs.



**Release successfully deployed!**





# Release 4.0

## Change Requests

Number	Description
<a href="#">T2S-0671-SYS</a>	<i>Reporting of Beneficial Ownership indicator in allegements, status messages and settlement confirmations</i>
<a href="#">T2S-677-SYS</a>	<i>During partial settlement windows, recycling should only be triggered after an optimization attempt</i>
<a href="#">T2S-658-SYS</a>	<i>T2S should allow and process already matched instructions with deviating settlement parameters on DELI and RECE legs</i>
<a href="#">T2S-668-SYS</a>	<i>Provide the T2S reference of the linked instructions preventing settlement</i>
<a href="#">T2S-689-URD</a>	<i>New process to maximise settlement of transactions at DVP cut-off</i>
<a href="#">T2S-0719-SYS</a>	<i>Common Reference Data Management for T2-T2S Consolidation – Modified Objects</i>

**Legend:**

-  - Change Requests with impact on the cash side
-  - Change Requests from TARGET Services developments



# Release 4.0

## Bugs (PBI)

Number	Description
PBI000000204145	<i>Error: 0003-DSD1003 - UNKNOWN SECURITIES IDENTIFIER received when attempting to delete ISIN LU0194366240</i>
PBI000000204152	<i>Abend caused by an update to a Message Subscription Rule when checking the datascope of the requestor user</i>
PBI000000204167	<i>Discrepancy in business reason for system generated cancelation when recycling period is exceeded.</i>
PBI000000204449	<i>Cancellation instruction associated to realignment instruction wrongly accepted</i>
PBI000000204550	<i>Business Rule DCD6050 appears on CMB deletion attempt whereas it should be for restore attempt</i>
PBI000000204775	<i>Trades with identical data managed differently</i>
PBI000000204802	<i>Translation of internal reason code D-LCMM-IMA-INC-0301 to the ISO version</i>
PBI000000204809	<i>Not possible to remove a case 2 restriction due to DXAA002 error</i>
PBI000000204815	<i>EAC missing references in semt.027</i>
PBI000000204832	<i>Error in the revalidation process: consistency validation</i>
PBI000000204833	<i>In UTEST, COLL.00 and COLL.02 reports do not display results when refreshing it.</i>
PBI000000204942	<i>Ceiling notification - camt004 missing</i>
PBI000000205090	<i>Discrepancy in display of place of trade code</i>
PBI000000205117	<i>Sese.031 incorrectly received as a response to a camt.072</i>





# Release 4.0

## Bugs (PBI)

Number	Description
PBI000000205260	<i>Business Rule MVCP128 not properly informed.</i>
PBI000000205353	<i>[CR609 - T2S must be able to report settlement status 'Failing' for settlement instructions for which settlement at the Intended Settlement Date (ISD) is no longer possible] Sese.024 pending/late received</i>
PBI000000205369	<i>Cancellation of partial release not in line with CR T2S-0653-URD</i>
PBI000000205450	<i>Tag financial instrument missing in semt.017 delta version 191119-T2SO-257816</i>
PBI000000204579	<i>Discrepancy in 'Delta mode' field value between 'Report Configuration Details' and 'Edit Report Configuration' screen</i>
PBI000000204590	<i>Incorrect field name in Data Change - CSD account link screen</i>
PBI000000204660	<i>Document Details frame information missing in Services / Communication / Inbound Files / Inbound Files Details screen</i>
PBI000000205205	<i>In semt.018, the SI reporting SPST032 pending reason with code &lt;OTHR&gt; instead of &lt;LINK&gt;</i>
PBI000000205388	<i>A link 'INFO' to a 'Market Infrastructure Transaction Id' that does not exist in T2S was rejected with BR MVLI869</i>
PBI000000205426	<i>UTEST+PROD - Not expected SESE.024 with status Pending but No Reason</i>
PBI000000205473	<i>Statement of pending cancellation instructions for IPM &amp; SI</i>
PBI000000205613	<i>Two unmatched instructions were billed the service item 'Failed' on Intended Settlement Date</i>
PBI000000205640	<i>PROD: IPM settled at 12:04:18 but just confirmed via file at 12:17:27</i>
PBI000000205690	<i>Semt.002 flat file - correction of SETT and LCMM Interface to allow billing per business item</i>



# Release 4.0

## Bugs (PBI)

Number	Description
PBI000000205694	<i>Flat file semt.018 should not contain Settlement Instructions arrived and cancelled in the same reporting period (new pending cancelled)</i>
PBI000000205696	<i>How ISO Reports semt.002 are billed</i>
PBI000000205698	<i>Wrong billing for Cash Forecast Report camt.052</i>
PBI000000205700	<i>Wrong counting of business items in camt.081</i>
PBI000000205174	<i>EAC: sese.024 contains unexpected link information</i>
PBI000000205538	<i>SEMT.018 with pending status instead of failing status</i>
PBI000000205541	<i>Unexpected partial settlement with 0 quantity and 0 amount</i>
PBI000000205573	<i>EAC: BR DSC1025 not provided with it's description.</i>
PBI000000204631	<i>Event FCO2 stuck</i>
PBI000000204968	<i>ISIN wrongly deleted - modification needed on deletion priority constraints check for security CSD links</i>
PBI000000205489	<i>UTEST: Not able to approve / show details of awaiting approval task in data changes</i>
PBI000000205203	<i>Counter mismatch INTF SDMG 190926-T2SO-254762</i>
PBI000000205701	<i>Billing - Clarification on Account Allocation</i>
PBI000000205694	<i>Flat file semt.018 should not contain Settlement Instructions arrived and cancelled in the same reporting period (new pending cancelled)</i>



# Release 4.2

## Calendar

- Deployment in Test Environment (UTEST): between September 25<sup>th</sup> to October 30<sup>th</sup> (at different stages).
- Deployment in Production environment: **November 21<sup>st</sup>**.

Scope: Implementation of 14 change requests (CR) and resolution of 14 bugs.



**Release successfully deployed!**





# Release 4.2

## Change Requests

Number	Description
<a href="#">T2S-0654-URD</a>	<i>T2S Penalty Mechanism</i>
<a href="#">T2S-0684-SYS</a>	<i>Handling for outbound messages with amounts exceeding 15 digits</i>
<a href="#">T2S-0691-URD</a>	<i>Recycling period of 60 business days for matched instructions</i>
<a href="#">T2S-0692-SYS</a>	<i>Send status update message upon transition to 'Failing'</i>
<a href="#">T2S-0698-SYS</a>	<i>T2-T2S Consolidation Business Day Management Development</i>
<a href="#">T2S-0702-SYS</a>	<i>T2-T2S Consolidation and ECMS will require an internal communication within the consolidated platform</i>
<a href="#">T2S-0703-SYS</a>	<i>Camt.050 exchanged between T2S and CLM</i>

**Legend:**

-  - Change Requests with impact on the cash side
-  - Change Requests from TARGET Services developments





# Release 4.2

## Change Requests

Number	Description
<a href="#">T2S-0713-SYS</a>	<i>Alignment of T2S Messages with ISO Maintenance Release 2018 – 2019</i>
<a href="#">T2S-0715-URD</a>	<i>Optimisations to the T2S Penalty Mechanism's (CR654) user requirements</i>
<a href="#">T2S-0718-URD</a>	<i>Daily provision of Euro Foreign Exchange Rates for the penalty mechanism</i>
<a href="#">T2S-0721-SYS</a>	<i>Common Reference Data Management for T2-T2S Consolidation – Reused Objects</i>
<a href="#">T2S-0727-URD</a>	<i>T2S Penalty Mechanism: Removal of exemption for ISO transaction code “REDM” and typos and semt044 update</i>
<a href="#">T2S-0728-SYS</a>	<i>T2S must be able to identify, store, and report settlement information related to settlement instructions created as a result of partially successful buy-in</i>
<a href="#">T2S-0730-SYS</a>	<i>Securities Subject to Penalties: allow setting Valid To equal to the current business day -1</i>

**Legend:**

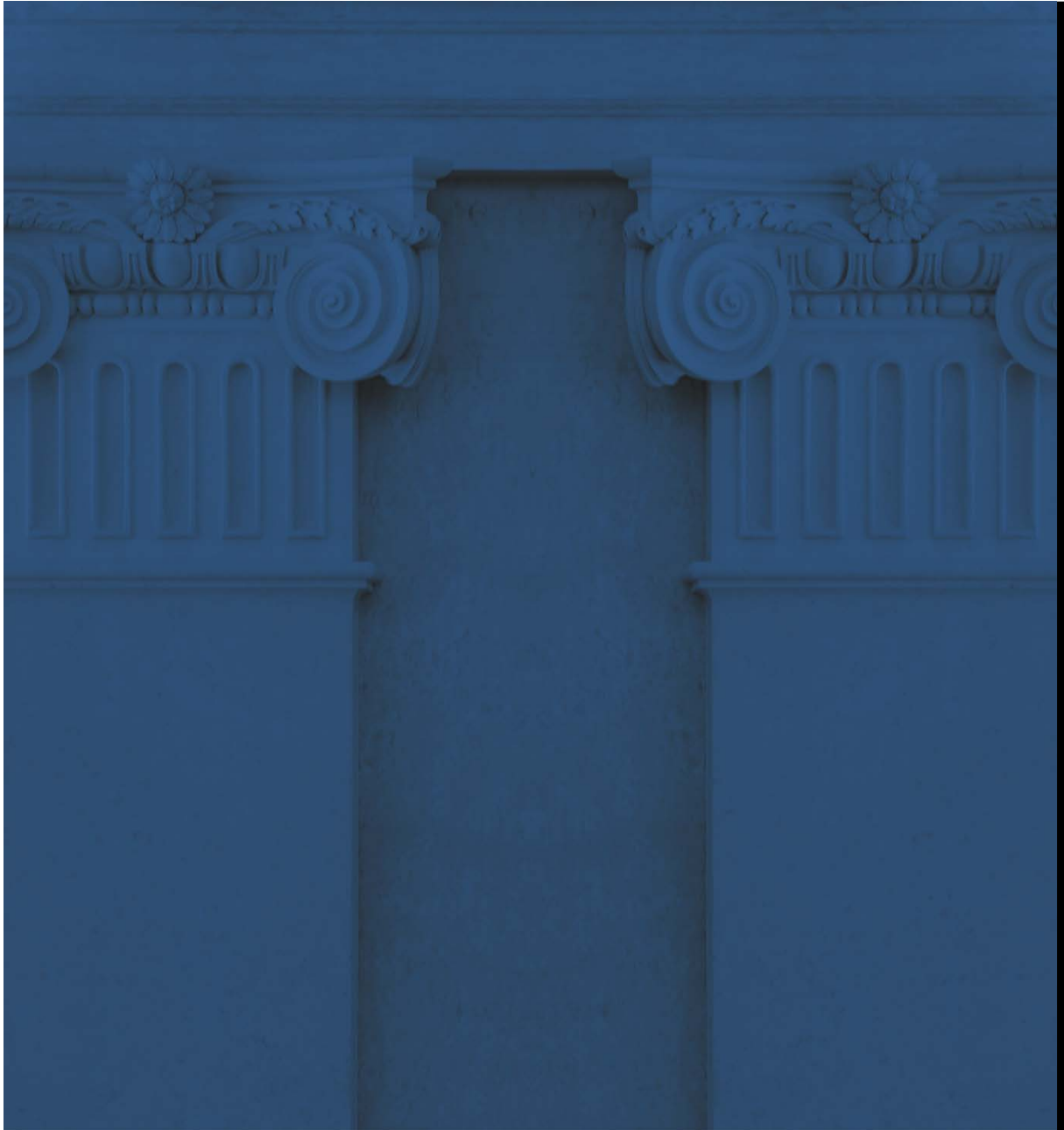
-  - Change Requests with impact on the cash side
-  - Change Requests from TARGET Services developments



# Release 4.2

## Bugs (PBI)

Number	Description
PBI000000204968	<i>ISIN wrongly deleted - modification needed on deletion priority constraints check for security CSD links</i>
PBI000000205203	<i>Counter mismatch INTF SDMG 190926-T2SO-254762</i>
PBI000000205581	<i>Issue with the current foreseen implementation of [CR668] (both SI of a given settlement transaction are on Hold)</i>
PBI000000205652	<i>Priority field incorrectly filled in for resend messages</i>
PBI000000206101	<i>EAC - semt.030 - question related reconciliation</i>
PBI000000205705	<i>Default routings error</i>
PBI000000205999	<i>Missing LATE in the semt.018 report</i>
PBI000000207790	<i>Event C1P0 stuck on 08.04.2020</i>
PBI000000208094	<i>Issue with cross-CSD instruction validation</i>
PBI000000206398	<i>The user attempting to revoke their own requests are rejected</i>
PBI000000208511	<i>T2S cannot process the values '1' and '0' in the sese.023 element 'Beneficial Ownership'</i>
PBI000000203176	<i>Alignmend Sese.023 to ensure interoperability between ISO 20022 and ISO 15022 (related with CR-713-Alignment of T2S Messages with ISO Maintenance Release 2018 – 2019 and migration to ISO registered versions)</i>
PBI000000209098	<i>Camt.085 report increasing number of billable items</i>
PBI000000204396	<i>[Long Term Statistical Information] - Grant Scheduling rights for Advanced Users NCB</i>



# Releases 2021



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# Release 4.3

## Calendar

- Deployment in Test Environment (UTEST): 15<sup>th</sup> January de 2021.
- Deployment in Production environment: **20<sup>th</sup> February 2021.**

Scope: Resolution of 12 bugs.



**Release successfully deployed!**





# Release 4.3

## Bugs (PBI)

Number	Description
PBI000000205523	<i>User unable to add SAC to Secured Group</i>
PBI000000206706	<i>Wrong management of indirect links when an indirect link is in failure due to constraints</i>
PBI000000208715	<i>Unexpected MVRI600 in sese.031: sese.030 of partial release with trailing zeroes should have been accepted (CR 653 clarification).</i>
PBI000000209092	<i>DMT behavior to be aligned to A2A for Party Hold status</i>
PBI000000209425	<i>Available Report - Statement of Transactions - Details Screen displays only "ADEA".</i>
PBI000000211200	<i>COPY in head.001 missing after activation of file bundling</i>
PBI000000211305	<i>[CR-654 – T2S Penalty Mechanism] related potential issue Daily Price ISIN JP3414800007</i>
PBI000000211324	<i>[CR-654 – T2S Penalty Mechanism] Penalty modification bulk file - no error received on wrong content</i>
PBI000000210031	<i>Issue on settlement instruction missing</i>
PBI000000210193	<i>Semt.026 queries not answered correctly</i>
PBI000000211103	<i>[CR-654 – T2S Penalty Mechanism] Penalty recalculation</i>
PBI000000211312	<i>[CR-654 – T2S Penalty Mechanism] semt.044 FWAM shows unexpected values</i>



# Release 5.0

## Calendar

- Deployment in Test Environment (UTEST): between 5<sup>th</sup> of February and 14<sup>th</sup> of May 2021 (through different stages).
- Deployment in Production environment: **12<sup>th</sup> of June 2021.**

Scope: Implementation of 19 change requests (CR) and resolution of 26 bugs.



**Release successfully deployed!**



# Release 5.0

## Change Requests

Number	Description
<a href="#">T2S-0383-URD</a>	<i>Possibility of submitting already matched cross-CSD settlement instructions</i>
<a href="#">T2S-0503-SYS</a>	<i>T2S Actor Reference and T2S Reference of counterparty's settlement instruction should be included in T2S messages sese.024, sese.025 and sese.032 after matching</i>
<a href="#">T2S-0556-SYS</a>	<i>Modification of cash forecast for the current and following business day after DVP cut-off</i>
<a href="#">T2S-0615-SYS</a>	<i>Enrich values in "Transaction activity field" of the "Securities Transaction Posting Report (semt.017)</i>
<a href="#">T2S-0629-SYS</a>	<i>Enhance Cash Forecast Query and Report to display CORP related cash movements separately</i>
<a href="#">T2S-0630-SYS</a>	<i>Cash forecast: skip cash closing days and introduce breakdown per Hold/Released status</i>
<a href="#">T2S-0681-SYS</a>	<i>T2S should allow updates of securities data with an issue date lower than current date</i>
<a href="#">T2S-0688-SYS</a>	<i>Enhanced reporting of cancellation reason codes</i>
<a href="#">T2S-0690-SYS</a>	<i>Unprune fields in settlement allegements</i>
<a href="#">T2S-0692-SYS</a>	<i>Send status update message upon transition to 'Failing'</i>

**Legend:**

- Change Requests with impact on the cash side
- Change Requests from TARGET Services developments





# Release 5.0

## Change Requests

Number	Description
<a href="#"><u>T2S-0696-SYS</u></a>	<i>Common Reference Data Management for T2-T2S Consolidation – New Objects</i>
<a href="#"><u>T2S-0704-SYS</u></a>	<i>CRDM Business Interface development</i>
<a href="#"><u>T2S-0708-URD</u></a>	<i>Allow Liquidity Transfers from a T2S DCA to a RTGS or TIPS DCA (including CB accounts)</i>
<a href="#"><u>T2S-0709-URD</u></a>	<i>Make the mandatory automated cash sweep at 17:45 optional</i>
<a href="#"><u>T2S-0710-URD</u></a>	<i>Daily maintenance window only for urgent changes</i>
<a href="#"><u>T2S-0717-URD</u></a>	<i>T2S penalty mechanism: exemption from LMFP on settlement instructions created as a result of partially successful buy-ins</i>
<a href="#"><u>T2S-0729-SYS</u></a>	<i>Extend the maximum length of references to 35 characters for T2S liquidity transfers in EUR and ensure valid crossservice liquidity transfers with camt.050 changes</i>
<a href="#"><u>T2S-0738-SYS</u></a>	<i>Bypass check on issuance account for PFODs on a multi-issued ISIN</i>
<a href="#"><u>T2S-0755-SYS</u></a>	<i>T2S Penalty Mechanism: Updates and optimisations on the schedule of activities</i>

**Legend:**

-  - Change Requests with impact on the cash side
-  - Change Requests from TARGET Services developments



# Release 5.0

## Bugs (PBI)

Number	Description
PBI000000206009	<i>Settlement Restriction Revisions/Audit Trail Screen</i>
PBI000000209316	<i>Optional cash parties: error in revalidation.</i>
PBI000000211302	<i>Extension of privilege removed</i>
PBI000000211596	<i>[CR-654 – T2S Penalty Mechanism] - NRO issue when using the "removal" button on the penalty - details screen</i>
PBI000000212101	<i>[CR-654 – T2S Penalty Mechanism] - Liquidity indicator must be mandatory for SHRS.</i>
PBI000000205383	<i>[CR-609 - T2S must be able to report settlement status 'Failing' for settlement instructions for which settlement at the Intended Settlement Date (ISD) is no longer possible] - semt.018 with pending status instead of failing status</i>
PBI000000206004	<i>Unexpected instruction in semt.018 pending report despite its settlement</i>
PBI000000206055	<i>Retest of PBI204216</i>
PBI000000206504	<i>Outbound messages screen underlying query optimization</i>
PBI000000209301	<i>Billing - PDF May invoice not correct for IBRC</i>

**Legend:**

 - Corrections with impact on the cash side.



# Release 5.0

## Bugs (PBI)

Number	Description
PBI000000210892	<i>"Free of payment Settlement Instructions" DMT specifications needs to be updated to be aligned with CR-575. The behavior of the ISO Transaction codes ETFT and RPTO needs to be updated in DMT.</i>
PBI000000212104	<i>Partial Release Instructions question</i>
PBI000000205644	<i>Incorrect reason codes in sese.031</i>
PBI000000206518	<i>Deletion of Message Subscription Rules used by another party</i>
PBI000000213028	<i>Liquidity indicator must be mandatory for SHRS</i>
PBI000000213034	<i>Business Rule IIMP037 description</i>
PBI000000213325	<i>Error for recalculation process</i>
PBI000000213292	<i>Realignment creation issue at SETT level</i>
PBI000000213039	<i>T2S opening on weekends without impacting the standing order on the following Monday</i>
PBI000000213497	<i>Error Data not compliant with security settlement type</i>
PBI000000213750	<i>CSDN event stuck</i>
PBI000000214031	<i>PROD: Problem with camt.005/006 CASP query (responses)</i>

**Legend:**

 - Corrections with impact on the cash side.



# Release 5.1

## Calendar

- Deployment in Test Environment (UTEST): between 6<sup>th</sup> and 20<sup>th</sup> of August 2021 (through different stages).
- Deployment in Production environment: **18<sup>th</sup> of September 2021.**

Scope: Resolution of 16 bugs.



**Release successfully deployed!**



# Release 5.1

## Bugs (PBI)

Number	Description
PBI000000207595	<i>Party closing can be earlier than linked DCA closing date</i>
PBI000000213043	<i>Error code 9999-DRGP940</i>
PBI000000213908	<i>[CR-630 - Cash forecast: skip cash closing days and introduce breakdown per Hold/Released status]: Gap in Following Day Cash Forecast on Closing Business Day</i>
PBI000000213752	<i>[CR-654 - T2S Penalty Mechanism] Contingency measure for skipping Penalty recalculation process</i>
PBI000000214115	<i>BR MVLI831 rejection of Instructions with "LINK BEFORE" with different ISD: request for clarification</i>
PBI000000214196	<i>Event SDCR stuck</i>
PBI000000214310	<i>Missing safekeeping account for receiving party 1 in SEMT.019</i>
PBI000000214312	<i>Pending instruction not settled</i>
PBI000000215701	<i>Sese.024 - unexpected/invalid status CYCL</i>
PBI000000215833	<i>[CR-654 - - T2S Penalty Mechanism] CBFRT-3502: CSDR SDR Reference Data: EAC &amp; UTEST, Daily Penalty search not working with ISIN</i>
PBI000000215590	<i>Linked restriction not settled in EAC</i>
PBI000000215997	<i>The field semt.019.001.09/SafekeepingAccount/Identification is filled with NONREF, although there is a safekeeping account in the underlying sese.023.</i>

**Legend:**

 - Corrections with impact on the cash side.





# Release 5.1

## Bugs (PBI)

Number	Description
PBI000000216642	<i>PBI000000215699 Re-test - Additional question/analysis required</i>
PBI000000216643	<i>SI accepted with incorrect Receiving Depository BIC</i>
PBI000000216647	<i>Settlement in CSD ENL MITI ref</i>
PBI000000217088	<i>Sese.025 message verification</i>

**Legend:**

 - Corrections with impact on the cash side.



# Release 5.2

## Calendar

- Deployment in Test Environment (UTEST): between 24<sup>th</sup> of September and 2<sup>nd</sup> of October 2021 (through different stages).
- Deployment in Production environment: **20<sup>th</sup> of November 2021.**

Scope: Implementation of 13 change requests (CR) and resolution of four bugs.



**Release successfully deployed!**





# Release 5.2

## Change Requests

Number	Description
<a href="#"><u>T2S-384-SYS</u></a>	<i>A2A message to make securities ineligible for auto-collateralisation</i>
<a href="#"><u>T2S-436-URD</u></a>	<i>Client-collateralisation: allow payment banks to set up their own list of close links</i>
<a href="#"><u>T2S-530-URD</u></a>	<i>One close link database for Eurosystem NCBs and separate database per non-EUR currency</i>
<a href="#"><u>T2S-572-SYS</u></a>	<i>A2A message to remove close links</i>
<a href="#"><u>T2S-574-URD</u></a>	<i>Applying additional haircuts to own-used assets in T2S auto-collateralisation</i>
<a href="#"><u>T2S-680-SYS</u></a>	<i>T2S should allow ECMS to receive flat file statement of holdings, transactions and pending instructions at the level of securities accounts</i>
<a href="#"><u>T2S-697-SYS</u></a>	<i>Billing common component development</i>
<a href="#"><u>T2S-714-SYS</u></a>	<i>T2S should allow ECMS to receive the notifications of relocation instructions (sese.032 and sese.025)</i>
<a href="#"><u>T2S-745-SYS</u></a>	<i>T2S penalty mechanism must provide increased flexibility for the penalty computation currency in case of FOP instructions.</i>

**Legend:**

-  - Change Requests with impact on the cash side
-  - Change Requests from TARGET Services developments





# Release 5.2

## Change Requests

Number	Description
<a href="#"><u>T2S-746-SYS</u></a>	<i>Mitigation measures for missing partial settlements and new COLGEN tool</i>
<a href="#"><u>T2S-747-SYS</u></a>	<i>NTS cash contingency cases management - new CASHGEN tool</i>
<a href="#"><u>T2S-748-SYS</u></a>	<i>Dedicated list of Central Counterparties (CCPs) to identify and flag CCPs in the penalty reports generated by T2S</i>
<a href="#"><u>T2S-759-URD</u></a>	<i>T2S Penalty Mechanism: Reporting with reason code 'new penalty' (NEWP) in the List of Modified Penalties</i>

**Legend:**

-  - Change Requests with impact on the cash side
-  - Change Requests from TARGET Services developments



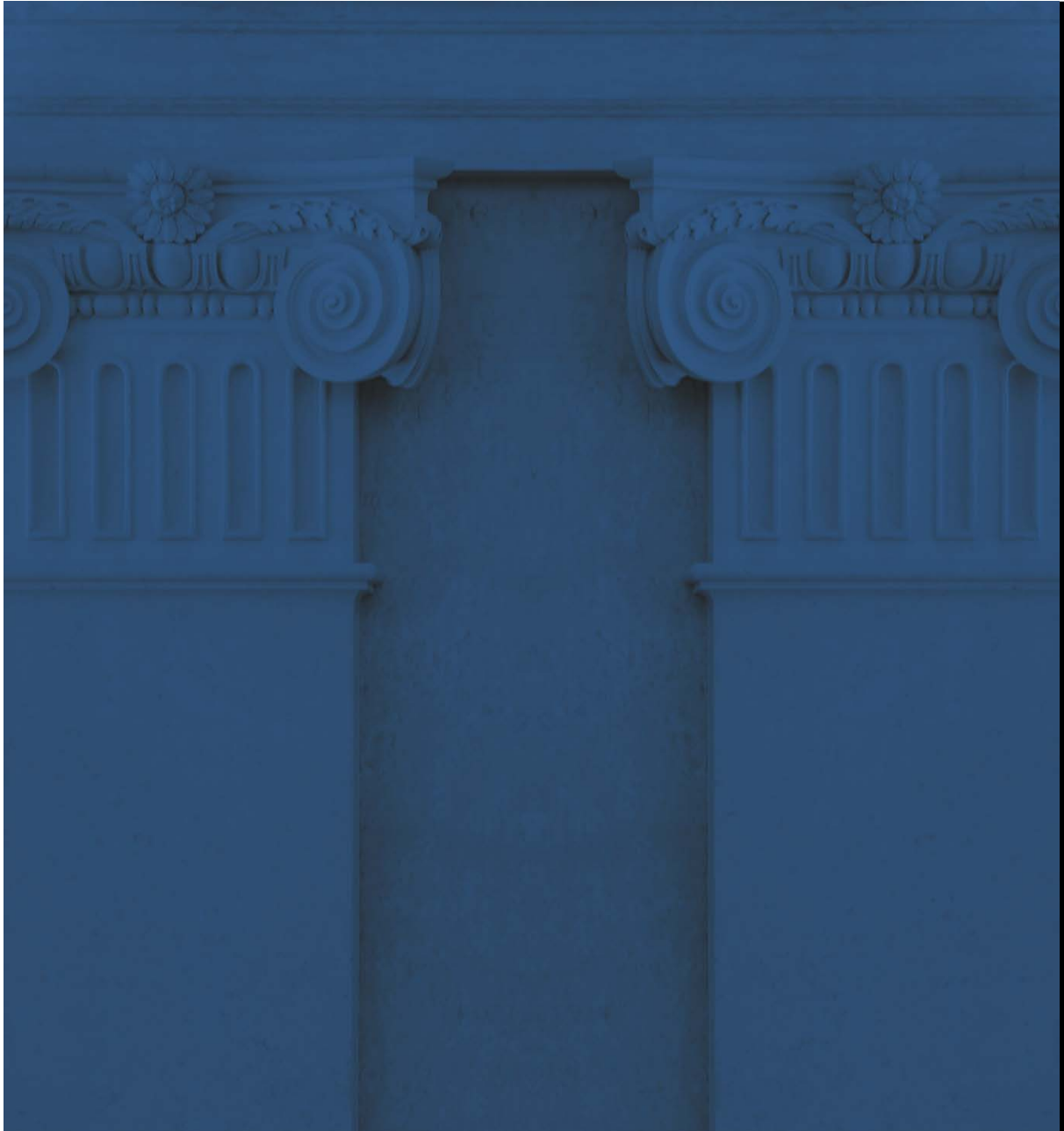
# Release 5.2

## Bugs (PBI)

Number	Description
PBI000000210716	<i>Deletion of DCA not possible due to error code DCD1030</i>
PBI000000213043	<i>DCA link closing</i>
PBI000000217152	<i>Counter mismatch ICBO 210629-T2SO-302533</i>
PBI000000217617	<i>Penalty Modification Request type - "RALO"</i>

**Legend:**

 - Corrections with impact on the cash side.



# Releases 2022



BANCO DE  
PORTUGAL  
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# Release 5.3

## Calendar

- Deployment in Test Environment (UTEST): between 21<sup>st</sup> of January and the 28<sup>th</sup> of January 2022 (through different stages).
- Deployment in Production environment: **19<sup>th</sup> of February 2022.**

Scope: Resolution of three bugs.



**Release successfully deployed!**



# Release 5.3

## Bugs (PBI)

Number	Description
PBI000000216043	<i>Error code 9999-DRGP940</i>
PBI000000217513	<i>SI is correctly rejected but then wrongly taken into account in the LCMM</i>
PBI000000218927	<i>T2S penalty mechanism - New behavior of automatic purge for penalty mechanism related data</i>

**Legend:**

 - Corrections with impact on the cash side.





# Release 6.0

## Calendar

- Deployment in Test Environment (UTEST): between 4<sup>th</sup> of April and the 13<sup>th</sup> of May 2022 (through different stages).
- Deployment in Production environment: **2<sup>nd</sup> of July 2022.**

Scope: Implementation of 15 change requests and resolution of 23 bugs.



**Release successfully deployed!**





# Release 6.0

## Change Requests

Number	Description
<a href="#"><u>T2S-557-SYS</u></a>	<i>Skip validations on minimum settlement unit (MSU) and settlement unit multiple (SUM) for settlement instructions related to Market Claims and Transformations</i>
<a href="#"><u>T2S-611-SYS</u></a>	<i>Cash Account Postings GUI Screen to include the T2S Actor References</i>
<a href="#"><u>T2S-701-SYS</u></a>	<i>ESMIG impact on T2S</i>
<a href="#"><u>T2S-700-SYS</u></a>	<i>Legal Archiving common component for T2S</i>
<a href="#"><u>T2S-705-SYS</u></a>	<i>CRDM Business Interface Impact on T2S</i>
<a href="#"><u>T2S-706-SYS</u></a>	<i>Billing common component – T2S Migration</i>
<a href="#"><u>T2S-707-SYS</u></a>	<i>T2-T2S Consolidation Business Day Management – T2S Migration</i>
<a href="#"><u>T2S-722-SYS</u></a>	<i>Upgrade of non-repudiation for U2A</i>
<a href="#"><u>T2S-726-SYS</u></a>	<i>No redundant status update on instructions pending due to counterparty hold</i>
<a href="#"><u>T2S-739-SYS</u></a>	<i>Prioritise transactions with an older intended settlement date over newer ones also after ISD+3 of the newer transaction</i>

**Legend:**

-  - Change Requests with impact on the cash side
-  - Change Requests from TARGET Services developments





# Release 6.0

## Change Requests

Number	Description
<a href="#"><u>T2S-741-SYS</u></a>	<i>Enable settlement of custody-related settlement restrictions in NTS Sequence 1</i>
<a href="#"><u>T2S-742-SYS</u></a>	<i>Enable PFOD for external CSD settlement</i>
<a href="#"><u>T2S-750-SYS</u></a>	<i>AID (Align Instructions Database) tool</i>
<a href="#"><u>T2S-758-SYS</u></a>	<i>Own party data must be present for already matched cross CSD instructions</i>
<a href="#"><u>T2S-760-SYS</u></a>	<i>T2S Penalty Mechanism: Reporting the transaction details</i>

**Legend:**

-  - Change Requests with impact on the cash side
-  - Change Requests from TARGET Services developments




# Release 6.0

## Bugs (PBI)

Number	Description
PBI000000214635	<i>[CR729] user reference with more than 16 characters using the screen Immediate Liquidity Transfer</i>
PBI000000214636	<i>T2S generated camt.050 which will be rejected in TARGET2 processing if using more than 16 characters</i>
PBI000000216431	<i>EAC - Allegement not visible in T2S GUI</i>
PBI000000216464	<i>Failing reason code in semt.018</i>
PBI000000217594	<i>Reports screen: why DAPL is not included in the drop down menu for Business Events UHB does not contain a list of possible events</i>
PBI000000220890	<i>Settlement Instruction is cancelled because CoSD process cannot be performed</i>
PBI000000218144	<i>Sese.024 received with pending status reason missing</i>
PBI000000217555	<i>[CR-680] wrong billing data for semt.E17, semt.E18 and semt.E02</i>
PBI000000218788	<i>4-eyes management for Securities subject to penalties record</i>
PBI000000218996	<i>Invalid semt.002</i>

**Legend:**

 - Corrections with impact on the cash side.




# Release 6.0

## Bugs (PBI)

Number	Description
PBI000000218790	<i>EAT T2S - CR574 - Potential issue on the Auto-coll on a close link calculation on the coefficient valuation</i>
PBI000000219233	<i>For query response messages the BICs in the "From" section of the header are interchanged</i>
PBI000000219562	<i>"You are not authorized" message received despite correct role is assigned</i>
PBI000000219549	<i>Invalid sese.024</i>
PBI000000220099	<i>semt.044 not schema compliant (The &lt;ISIN&gt; field is empty)</i>
PBI000000220597	<i>Impossible to reimburse Customer collateralization</i>
PBI000000220274	<i>Visualization issue pdf/T2S GUI invoice: SIT 119 U2A Query - Outside Congestion Period - Access Rights Query and 254 U2A Query - During Congestion Period - Access Rights Query are swapped</i>
PBI000000220500	<i>Message subscription triggering sese.024/sese.025 on the receipt leg</i>
PBI000000220504	<i>T2S GUI : Outbound message</i>
PBI000000220577	<i>Penalty being calculated on SI caused an abend of the Penalty Calculation process due to several inconsistencies in the underlying data</i>
PBI000000220724	<i>CR503 sese.024 for ALRM does not contain counterparty MITI in field Document/SctiesSttlmTxStsAdvC/RcvG(Dlvrg)SttlmParties/Dpstry/PrcgId for a DELI(RECE)</i>

**Legend:**

 - Corrections with impact on the cash side.




# Release 6.0

## Bugs (PBI)

Number	Description
PBI000000220798	<i>EAC-T2S - Account owner wrongly filled (delivering party BIC instead of receiving party BIC) in accepted and completed sese.031s related to the RECE leg</i>
PBI000000221249	<i>Unexpected penalties generated</i>

**Legend:**

 - Corrections with impact on the cash side.



# Release 6.1

## Calendar

- Deployment in Test Environment (UTEST): between 5<sup>th</sup> and 19<sup>th</sup> of august 2022 (through different stages).
- Deployment in Production environment: **17<sup>th</sup> of September 2022.**

Scope: Resolution of 15 bugs.



**Release successfully deployed!**





# Release 6.1

## Bugs (PBI)

Number	Description
PBI000000219653	<i>T2S Billing decommission in view of [CR706]</i>
PBI000000220063	<i>Total Amount of Standing and Predefined LTOs query via U2A &amp; A2A.</i>
PBI000000221113	<i>EAC - A2A: wrong creation date in files coming from T2S</i>
PBI000000221254	<i>U2A - Missing Action Types in Data Change Search screen</i>
PBI000000221565	<i>UTEST - Issue on Inbound message Details screen</i>
PBI000000222025	<i>Issue billing files</i>
PBI000000222212	<i>BILL Component - Invoice Data - Search GUI observation</i>
PBI000000222202	<i>Camt.077 response does not contain tag</i>
PBI000000222339	<i>BILL: Amount issues</i>
PBI000000222133	<i>Issues regarding Invoice data List Screen</i>

**Legend:**

-  - Corrections with impact on the cash side.
-  - Corrections from TARGET Services developments







# Release 6.1

## Bugs (PBI)

Number	Description
PBI000000222479	<i>reda.012 contains MSA that do not belong to CSD "[CR705]"</i>
PBI000000222364	<i>[T2S][EAC][CRDM][U2A]: After changing the Collateralisation Procedure for CSD BOTHTHBKXXX both Collateralisation Procedure shown</i>
PBI000000222482	<i>Question for Issuer configuration For test in IAC</i>
PBI000000222129	<i>issue regarding Statement of Accounts (camt.053) Report Query Request using adm.005. We receive 'DEFA' error when trying to request the mentioned report</i>
PBI000000222421	<i>Consideration of prices provided by ECMS and witch on for ECMS start</i>

**Legend:**

-  - Corrections with impact on the cash side.
-  - Corrections from TARGET Services developments



## Release 6.2

### Calendar

- Deployment in Test Environment (UTEST): between 23<sup>rd</sup> of September and the 4<sup>th</sup> of November 2022 (through different stages).
- Deployment in Production environment: **19<sup>th</sup> of November 2022.**

Scope: Implementation of eight change requests and resolution of 34 bugs.



**Release successfully deployed!**





# Release 6.2

## Change Requests

Number	Description
<a href="#"><u>T2S-528-SYS</u></a>	<i>T2S should allow modification of possible values for an Attribute domain linked to a Market Specific Attribute</i>
<a href="#"><u>T2S-568-SYS</u></a>	<i>T2S should allow system-wide SME and Security CSD link search via T2S GUI</i>
<a href="#"><u>T2S-620-SYS</u></a>	<i>Allow CSDs to query for all positions in a given security via T2S GUI</i>
<a href="#"><u>T2S-675-SYS</u></a>	<i>Add ISIN as a search criteria in the 'Eligible counterpart CSDs' screen</i>
<a href="#"><u>T2S-723-URD</u></a>	<i>Introduce Reason Code as Parameter for T2S Message Subscription Logic</i>
<a href="#"><u>T2S-751-SYS</u></a>	<i>Logical deletion of Securities Accounts and purge of CMB Securities Account Links</i>
<a href="#"><u>T2S-752-SYS</u></a>	<i>Intraday delta Flat File reporting and technical optimisations to enhance the flat file generation process</i>
<a href="#"><u>T2S-777-SYS</u></a>	<i>Unprune elements of the semt.002 message to allow their use by ECMS</i>

**Legend:**

-  - Change Requests with impact on the cash side
-  - Change Requests from TARGET Services developments





# Release 6.2

## Bugs (PBI)

Number	Description
PBI000000224414	<i>UTEST – CRDM - Issuer Name Code not amendable</i>
PBI000000224412	<i>[T2S BILL] Inconsistency on InvoiceDate in camt.077 and pdf invoice</i>
PBI000000224536	<i>UTEST BILL module A2A testing - incorrect answer to itemized billing data query</i>
PBI000000224079	<i>EAC - reda.007] Error DSU1031 for reda.007</i>
PBI000000223988	<i>reda.021 reports restriction ABLK that is not visible via CRDM GUI</i>
PBI000000223916	<i>[BILL][A2A] missing value in camt.077</i>
PBI000000223830	<i>Consumption data not produced for CSD and NCB for billing period 13-19 June</i>
PBI000000223584	<i>Two reported restrictions in the reda.012</i>
PBI000000223452	<i>Retest PBI000000221042 confirmed as failed</i>
PBI000000223439	<i>Retest of PBI000000222957 - Configuration of privileges - Issue on Instructing Party</i>

**Legend:**

-  - Corrections with impact on the cash side.
-  - Corrections from TARGET Services developments





# Release 6.2

## Bugs (PBI)

Number	Description
PBI000000223436	CRDM - A2A - change in the structure of reda.035 after R. 6.0
PBI000000223428	UTEST - CRDM - Report configuration; "System Entity Wide Reporting Flagö true disappeared in edit mode.
PBI000000223204	EAC - Party BIC error when adding a Cross CSD BIC in Restriction Type Rule setup
PBI000000223145	CSDR Penalty generated on transaction type CORP
PBI000000223137	Issue in Production : Reda.009 received with duplicate information
PBI000000223129	reda.009 format of field <NewFldVal> for <FldNm>Security.MinimumSettlementUnit</FldNm> and <FldNm>Security.SettlementUnitMultiple</FldNm> changed
PBI000000223124	EAC - failed retest of PBI000000221795 - Data Change List GUI - Search fails with error "Unable to download data changes"
PBI000000223101	SDU of an ISIN
PBI000000223076	Correction of the values for the field Outbound Queuing Status on the Outbound Files - Search/List/Details screens
PBI000000223062	U2A ISIN set-up in 4E mode - Errors in MSU & SUM amounts

### Legend:

-  - Corrections with impact on the cash side.
-  - Corrections from TARGET Services developments





# Release 6.2

## Bugs (PBI)

Number	Description
PBI000000223059	<i>EAC - CRDM - Data changes information not displayed during the approval</i>
PBI000000222522	<i>UTEST - Issues with the display on the cash account posting screen</i>
PBI000000222519	<i>Itemised A2A query - camt.076/077 ITEM</i>
PBI000000222513	<i>RPDA not closing</i>
PBI000000222426	<i>Improve the performance and reduce the CPU consumption of the Cash Account Posting Query</i>
PBI000000222266	<i>Fail trades investigation request</i>
PBI000000222230	<i>EAC - not vaild schema for camt.054</i>
PBI000000222091	<i>EAC - Reda.020 with unclear error DAU1901 UNABLE TO LOOKUP BACKEND ERROR CODE</i>
PBI000000221966	<i>Sese.024 not compliant</i>
PBI000000221964	<i>Routing configuration, cannot create/modify routing with compression</i>

**Legend:**

-  - Corrections with impact on the cash side.
-  - Corrections from TARGET Services developments





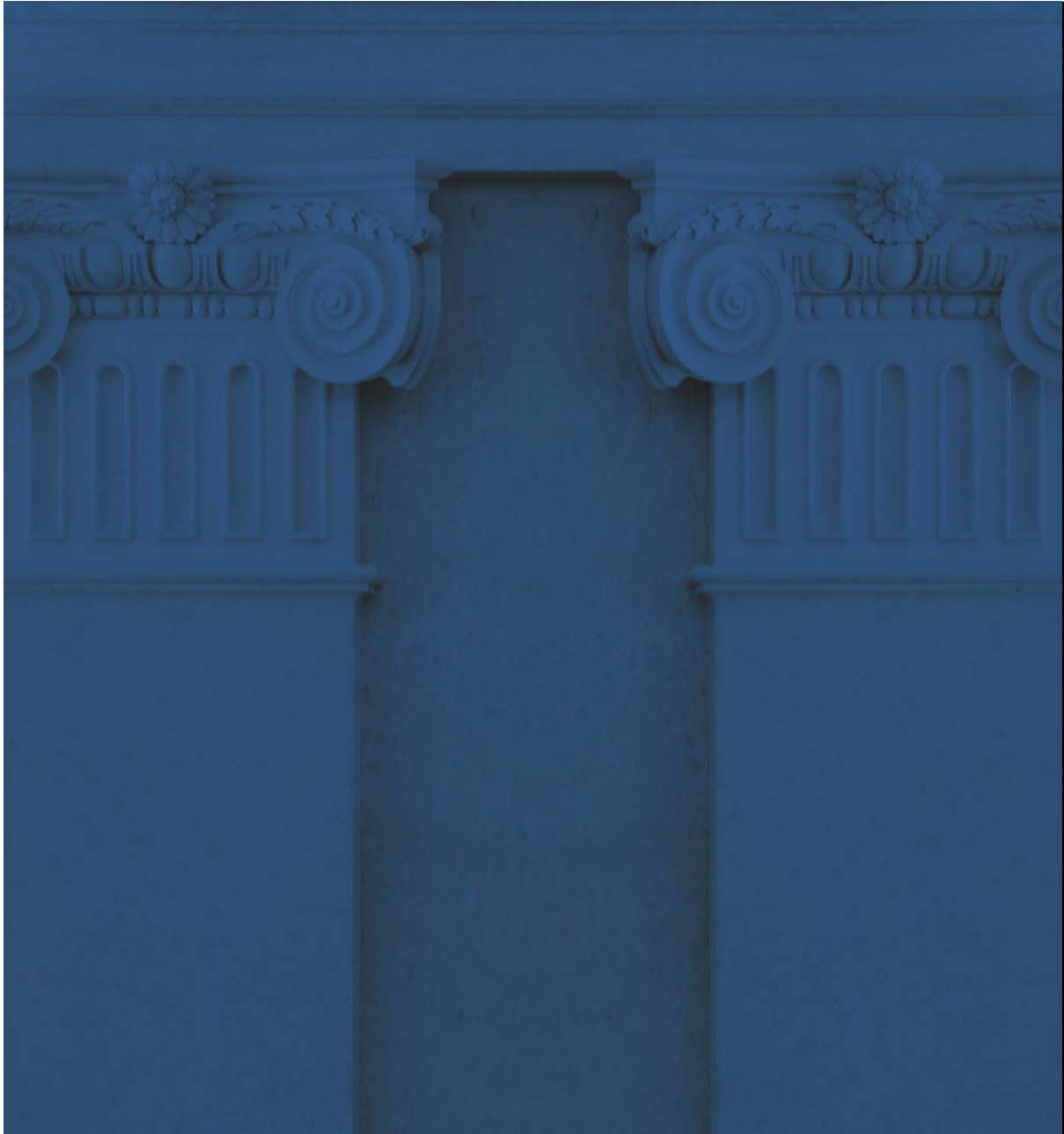
# Release 6.2

## Bugs (PBI)

Number	Description
PBI000000221677	<i>Semt.026 query sent and wrong SI set is returned in semt.027</i>
PBI000000221224	<i>Reason for "FUTU" status</i>
PBI000000220727	<i>EAC - Settlement privileges - discrepancy between UHB and delivered CRDM</i>
PBI000000219250	<i>LT not settled due to SXAA020 - Failure of the settlement attempt of the liquidity transfer due to a lack of cash in your cash balance despite the fact that the account had sufficient cash</i>

**Legend:**

-  - Corrections with impact on the cash side.
-  - Corrections from TARGET Services developments



# TARGET2-Securities

## *Past Releases*

NOVEMBER 2022

Payments Infrastructures Division

Payment Systems Department



BANCO DE  
PORTUGAL  
EUROSISTEMA