



General Information (Origin of Request)		
<input type="checkbox"/> User Requirements (URD) <input checked="" type="checkbox"/> Other User Functional or Technical Documentation (SYS)		
Request raised by: VP SECURITIES	Institute: CSD	Date raised: 27/08/2015
Request title: Reporting of Restriction References for COSD blocked positions in the Statement of Holdings (semt.002)		Request ref. no: T2S 0551 SYS
Request type: Common	Classification: Scope enhancement	Urgency: Normal
1. Legal/business importance parameter¹: Low	2. Market implementation efforts parameter²: Low	
3. Operational/Technical risk parameter³: Low	4. Financial impact parameter⁴: Medium	
Requestor Category: CSD	Status: Implemented	

Reason for change and expected benefits/business motivation:

Restrictions References for restriction type COSP (CoSD blocking) on securities positions should be included in the Statement of Holdings (semt.002) in the same way as is the case for restriction types of processing type BLCK (Blocking or RESE (Reservation) in order to offer the possibility to perform reconciliation based on the Statement of Holdings.

Description of requested change:

Restrictions References for restriction type COSP (CoSD blocking) on securities positions should be included in the Statement of Holdings (semt.002).

Submitted annexes / related documents:

UT-PBR-038 (Restriction Reference for CoSD in semt.002)

Proposed wording for the Change request:

High level description of Impact:

Outcome/Decisions:

*CRG meeting of 17-18 September 2015: The CRG agreed to put the Change Request on hold and indicated that the Change Request is a potential candidate for Release 2.

¹ Legal/business importance was set to Low on the basis of its ranking by the CRG (November 2021: #19/23)

² The Market implementation effort parameter was set to Low because the field to be used for COSP restriction references is already used for the restriction references assigned to other restriction types.

³ The operational and technical risk parameter was set to Low because the CR modifies the reporting by T2S in a very specific scenario, without changing the processing / application of restrictions by T2S.

⁴ Low < 100kEUR < Medium <500kEUR < High

- * CRG meeting of 6/7 July 2016: The CRG recommended the Change Request for preliminary assessment
- * CRG meeting of 06 September 2016: The CRG took note of the T2S functionalities/modules impacted by the Change Request following the 4CB preliminary assessment and that (i) an impact on the flat file functionality is given; (ii) a negative impact on EoD/SoD performance is possible; and (iii) there are synergies with the Change Request T2S-0519-SYS (Add Short/Long Indicator for all positions/sub-positions in Statement of Holdings (semt.002) report) and a joint implementation was recommendable.
- *PMG on 19 November 2021: the PMG agreed to launch the detailed assessment of CR-551 with a view of scoping in Release 7.0
- *CRG on 02 December 2021: the CRG agreed to recommend CR-551 for authorisation by the T2S Steering Level
- *AMI-SeCo on 09 December 2021: the AMI-SeCo agreed with the CRG recommendation of CR-0551 for T2S Steering Level Authorisation
- *CSG on 10 December 2021: the CSG agreed to authorise CR-0551
- *NECSG on 10 December 2021: the NECSG agreed to authorise CR-0551
- *MIB on 05 January 2022: the MIB agreed to authorise CR-0551
- *CRG on 28 February 2022: the CRG agreed to recommend to the PMG the inclusion of CR-551 in the scope of R7.0
- *PMG on 09 March 2022: the PMG agreed to recommend the inclusion of CR-551 in the scope of R7.0
- *OMG on 18 March 2022: the OMG identified no operational impact from the inclusion of CR-551 in R7.0
- *MIB on 29 March 2022: the MIB approved the inclusion of CR-551 in the scope of R7.0, subject to CSG and NECSG resolution.
- *CSG on 30 March 2022: the CSG approved the inclusion of CR-551 in the scope of R7.0.
- *NECSG on 30 March 2022: the NECSG approved the inclusion of CR-551 in the scope of R7.0.

Documentation to be updated:

UDFS:

4.6.3.1 Statement of holdings file format. semt.002

FLAT FILE COLUMN	COLUMN NAME	FORMAT	DESCRIPTION	RULES
...
7	Aggregation information	CHAR(4)	Indicates if the displayed position is available (AVAI), not available (NAVL) or aggregated (AGGR)	AVAI = restriction types in ('Earmarked', 'Deliverable') NAVL = restriction types in ('Blocking', 'CoSD Blocking' and 'Reservation') AGGR = AVAI+NAVL
8	Restriction processing type	CHAR(4)	Specifies a classification for the type of processing T2S shall apply for the restriction.	Ex: BLCK, RESE, EARM, AWAS, COSPD, COLL

FLAT FILE COLUMN	COLUMN NAME	FORMAT	DESCRIPTION	RULES
9	Restriction type	CHAR(4)	Specifies a code defined by the CSD to identify the restriction.	Ex: RES, <u>COSP</u>
10	Restriction reference	CHAR(35)	Unique reference assigned by T2S when setting up a blocking, a <u>CoSD blocking</u> or reservation restriction	Present only when row type column is not equal to 'I'. Ex:RRF54321
...

Preliminary assessment:

- Impacted functionality/module: A2A, SETT, flat file.
- There may be a performance impact on end-of-day (EOD)/start-of-day (SOD) because volume of reported data during EoD will increase.
There are synergies with the Change Request T2S-0519-SYS (Add Short/Long Indicator for all positions/sub-positions in Statement of Holdings (semt.002) report) and a joint implementation is recommendable.
- No further functional, technical and risk related issues have been identified beyond the elements already described in the Change Request.

Detailed assessment:

EUROSYSTEM ANALYSIS – GENERAL INFORMATION

T2S Specific Components		Common Components
LCMM		
	Instructions validation	
X	Status management	
	Instruction matching	
	Instructions maintenance	
	Penalty Mechanism	
Settlement		
X	Standardisation and preparation to settlement	
	Night-time Settlement	
	Daytime Recycling and optimisation	
	Daytime Validation, provisioning &	

	booking		
	Auto-collateralisation		
Liquidity Management			
	Outbound Information Management		
	NCB Business Procedures		
	Liquidity Operations		
T2S Interface (<i>as of June 2022 without Static Data Management, Communication for SDMG, Scheduler, Billing</i>)		Eurosystem Single Market Infrastructure Gateway (from R6.0 June 2022)	
	Communication		Communication
	Outbound Processing		Outbound Processing
	Inbound Processing		Inbound Processing
Static Data Management (<i>until June 2022</i>)		Common Reference Data Management (<i>from R6.0 June 2022</i>)	
	Party data management		Party data management
	Securities data management		Securities data management
	Cash account data management		Cash account data management
	Securities account data management		Securities account data management
	Rules and parameters data management		Rules and parameters data management
Statistics and archive		Statistics and archive	
	Statistical information (<i>until June 2022</i>)		Short term statistical information
	Legal archiving (<i>until June 2022</i>)		Legal archiving (<i>from R6.0</i>)
			Data Warehouse (<i>from R6.0</i>)
Information (<i>until June 2022 containing reference data</i>)		CRDM business interface (<i>from R6.0 June 2022</i>)	
X	Report management		Report management
	Query management		Query management
			Communication
			Outbound Processing
			Inbound Processing
Operational Services			
	Data Migration (T2S DMT)		Data Migration (CRDM DMT, <i>from R6.0</i>)
	Scheduling (<i>until June 2022</i>)		Business Day Management (<i>from R6.0</i>)
			Business Day Management business interface (<i>from R6.0</i>)
	Billing (<i>until June 2022</i>)		Billing (<i>from R6.0</i>)
			Billing business interface (<i>from R6.0</i>)
	Operational Monitoring		Operational and Business Monitoring
	MOP Contingency Templates		

Impact on major documentation		
Document	Chapter	Change
Impacted GFS chapter		
Impacted UDFS chapter	4.6.3.1 Statement of holdings file format. semt.002	Update the File Format specifications of the semt.002 flat file to specify that the CoSD blocking positions are also included in the report.
Additional deliveries for Message Specification (UDFS, MyStandards, MOP contingency templates)	SecuritiesBalanceCustodyReportV10 (semt.002.001.10)	The T2S Use of the ‘Quantity Breakdown’ within the ‘Additional Balance Breakdown details’ needs to be updated to specify that restriction references of CoSD blocking positions will be also included in the report.
UHB		
Impacted GDPR message/ screen fields		No impact
External training materials		
Links with other requests		
Links	Reference	Title
OVERVIEW OF THE IMPACT OF THE REQUEST ON THE T2S SYSTEM AND ON THE PROJECT		
Summary of functional, development, infrastructure and migration impacts		
<p>The restriction reference id of a position is included in the following element of the semt.002 message:</p> <p>SctiesBalCtdyRpt/BalForAcct/BalBrkdwn/AddtlBalBrkdwnDtIs/QtyBrkdwn/LotNb/Id.</p> <p>Currently, this level of detail is only provided in case of Reservation and Blocking positions. T2S behaviour needs to be updated in order to do this breakdown also for the CoSD blocking positions.</p> <p>Messages specifications:</p> <ul style="list-style-type: none"> - SecuritiesBalanceCustodyReportV10 (semt.002.001.10) <p>The T2S use of the ‘Quantity Breakdown’ element needs to be updated in MyStandards as follows to specify that restriction references of CoSD blocking positions will be also included in the report:</p> <p>SctiesBalCtdyRpt/BalForAcct/BalBrkdwn/AddtlBalBrkdwnDtIs/QtyBrkdwn: <i>T2S-Use: This level of detail is only provided for reservation, <u>and</u> blocking <u>and</u> CoSD blocking positions.</i></p> <p>Flat file reports:</p> <p>As stated in the CR 494, Restriction references for restriction type “COSP” (CoSD blocking) on securities positions are already included in the report, therefore the semt.002 flat file is not impacted.</p> <p>Main cost drivers:</p> <ul style="list-style-type: none"> - Update of UDFS - Update of elements in MyStandards 		

Impact on other TARGET Services and projects
No impact on TARGET2, TIPS, ECMS or T2
Summary of project risk
No risks identified.
Security analysis
No adverse effect has been identified during security assessment.

DG - MARKET INFRASTRUCTURE & PAYMENTS

ECB-PUBLIC



21 February 2022

Cost assessment on Change Requests

T2S-551-SYS – Reporting of Restriction References for COSD blocked positions in the Statement of Holdings (sem.002)			
One-off	Assessment costs*		
	- Preliminary	2,000.00	Euro
	- Detailed	10,000.00	Euro
One-off	Development costs	79,919.71	Euro
Annual	Operational costs		
	- Maintenance costs	5,196.51	Euro
	- Running costs	0.00	Euro

*The relevant assessment costs will be charged regardless of whether the CR is implemented (Cf. T2S Framework Agreement, Schedule 7, par. 5.2.3).