

1. General Information

CR Raised by: ECB T2S Project Team **Institute:** ECB **Date Raised:** 24/07/09

Change Request Title: Correction of typos and minor clarifications **CR Ref.:** T2S URD 226

Change Request Classification: Typo **Status:** Approved by the AG

(Typo, Consistency, Clarification, Substance)

Change Type: Modification, Deletion **Requestor Category:** ECB T2S Project Team

(New Requirement/Modification/Deletion) *(User, 4CB, ECB T2S Project Team)*

Chapter Number/Annex Number:

Chapter 1, Chapter 2, Chapter 3, Chapter 5, Chapter 6,
Chapter 7, Chapter 8, Chapter 9, Chapter 13, Chapter 14,
Chapter 16, Chapter 17, Chapter 21

Annex 2, Annex 4, Annex 6, Annex 12

Req No:

T2S.03.180, T2S.03.220,

T2S.05.090, T2S.05.570, T2S.05.590,

T2S.06.050, T2S.06.060, T2S.06.067, T2S.06.110,
T2S.06.111, T2S.06.112, T2S.06.113, T2S.06.114,
T2S.06.115, T2S.06.116, T2S.06.118, T2S.06.119,
T2S.06.150, T2S.06.220, T2S.06.232, T2S.06.240,
T2S.06.241, T2S.06.242

T2S.07.410,

T2S.08.430,

T2S.09.090, T2S.09.250,

T2S.10.083, T2S.10.086, T2S.10.110,

T2S.13.220,

T2S.14.040, T2S.14.261, T2S.14.264, T2S.14.277,
T2S.14.281, T2S.14.282, T2S.14.530, T2S.14.540,
T2S.14.565, T2S.14.665, T2S.14.811, T2S.14.870,

T2S.16.380, T2S.16.570, T2S.16.590, T2S.16.600
T2S.16.620, T2S.16.655, T2S.16.658, T2S.16.659,
T2S.16.660,

T2S.17.140,

T2S.21.070, T2S.21.280

Priority (S,H,M,L): L

Proposed Implementation Date/Release: Version 5.0

Description of Requested Change:

Amendment of the URD has to remove the following typos and inconsistencies:

1. Correction of a sentence in the section 3 "Processing schedule and calendar" of chapter 3.
2. Clarification of how T2S supports cash settlement outside T2S
3. Replacement of payment with settlement/payment bank
4. Replacement of blocking/unblocking with restricting/removing restrictions
5. Removal of the *RTGS Account Number* attribute from the *Liquidity Transfer Order* entity
6. Removal of the *Auto-Collateralisation* attribute from the securities reference data and update the securities reference data query accordingly
7. Correction of RTGS system instead of T2 or Target2 or TARGET2 (typo)
8. Complete example in a settlement instruction query

9. Clarification of Cash account related queries
10. Definition of the terms "agent account", "issuance account", "issuer account" and "technical account" and related change
11. Improvement of the wording for requirements in Chapter 14
12. Removal of the differences in the optional retransfer procedure of corporate actions proceeds during daytime and night-time
13. Clarification to online response time for queries via query feedback
14. Clarification to queuing of queries during maintenance window
15. Clarification to COSD cancellation process
16. Clarification to "COSD identifier" in settlement instruction queries
17. Correction to securities account structure setup
18. Correction to Static data audit trail query
19. Correction to title of UR T2S.16.620
20. Correction of title of UR T2S.14.665
21. Correction to UR T2S.03.220 for availability of static data services
22. Correction to UR T2S.06.220 for removal of footnote
23. Correction of automatic cancellation scenario in Chapter 13 for removal of references to CCP
24. Correction of typo for PFOD as PFD
25. Correction of typo from Target2 to TARGET2
26. Addition of missing titles to URs
27. Correction of "&" to "and"
28. Correction of "BIC code" to "BIC"
29. Correction of section numbers in introduction to static data: chapter 16
30. Correction to URs for "liquidity transfers" instead of "cash transfers"
31. Correction to cash balance queries for calculation of current balance
32. Clarification on cross NCB cash account linking between T2S and other RTGS systems
33. Minimum settlement unit check in case of quantity zero
34. Correction of Typo in definition of the T2S user
35. Correction of typo in the processing of immediate liquidity transfers

Reason for Change / Expected Benefits / Business Case:

The correction and/or removal of typos will improve the URD quality in clarifying and correcting the user requirement in order to avoid misinterpretation.

1. The introductory sentence to the chapter 3 is incomplete due to missing word “calendar”
2. The introductory paragraph of the section 2.5.2 relating to a CoSD is incorrect and requires rewording
3. The UR T2S.16.655 specifies only a payment bank. It needs to be extended to settlement bank for clarity
4. The UR T2S.16.658, T2S.16.659 specifies blocking/ unblocking of an external RTGS account. But it should be referred as restriction/ removal so as avoid misinterpretation from settlement restrictions
5. The RTGS account number is redundant in the UR T2S.16.660 as the RTGS account number does not exist in the *Liquidity Transfer Order* entity
6. The *Auto-Collateralisation* attribute is redundant in the UR T2S.16.380 as UR T2S.16.900 defines the requirements for the eligibility of a security for auto-collateralisation for a currency. This change is a correction to a previous CR 13. Modification of UR T2S.14.540 to be in line with the new UR T2S.16.900
7. Correction of the references from “TARGET2” or “Target2” or “T2” to “RTGS”.
8. The examples in UR T2S.14.264 are incomplete, and need completion for clarity.
9. Correction of the references “TARGET2” to “RTGS” and addition of settlement banks for completeness
10. Missing references in Annex 2 (Glossary) for Agent Account, Issuance Account, Issuer Account, Technical Account have to be included for clarity
11. Correction of the typo in UR T2S.14.281 and T2S.14.282 to avoid misinterpretations of the combination of search criteria
12. Removal of the differences in daytime and night time procedures and provide clarity on the user requirement for optional retransfer of corporate action proceeds. This is a correction to a previous approved CR 162
13. Correction to UR T2S.17.140 specifying that the requestor of a U2A query should be informed that the query is still on process in case of longer queries. This is not required in A2A mode since the requestor would get a technical acknowledgement that T2S has received the query.
14. Correction to UR T2S.14.040 to avoid misinterpretation on T2S availability of queries during maintenance window
15. Correction to UR T2S.09.250 to avoid misinterpretation on CoSD cancellation from an administering party on a unilateral basis
16. Clarification to UR T2S.14.261 and T2S.14.277 with a note to “CoSD identified by T2S”
17. Corrections to securities account structure setup in chapter 16 for rephrase of “Market specific restriction” as “Market specific restriction identifier” and inclusion of the missing T2S account type
18. Clarification to static data audit trail query T2S.14.530 to show the possible query output along with the audit trail of the links between static data elements
19. Correction of Typo in title of the UR T2S.16.620
20. Correction of Typo in title of the UR T2S.14.665
21. Clarification to UR T2S.03.220 for availability of static data changes to avoid misinterpretation. This is a correction to a pervious CR 239
22. Removal of footnote which is not related to the UR T2S.06.220
23. Correction of automatic cancellation scenario in Chapter 13 for removal of references to CCP to avoid misinterpretation
24. Correction of typo for PFOD as PFD for consistency and clarity
25. Correction of typo for Target2 as TARGET2 for consistency and clarity
26. Addition of missing titles to URs for completeness and reference
27. Correction of “&” to “and” for consistency
28. Correction of “BIC code” to “BIC” for consistency
29. Correction of section numbers in introduction paragraph for consistency and completeness
30. Correction to URs for “liquidity transfers” instead of “cash transfers” for consistency
31. Correction to cash balance queries for calculation of current balance for clarity

32. The URD does not clearly state that the relationship between T2S dedicated cash account and RTGS accounts can also be between different NCBs
33. To facilitate Payment Free of Delivery instructions with quantity or nominal of zero
34. Correction of Typo in definition of the T2S user (Annex 2)
35. The current description of the UR for processing of immediate liquidity transfer orders misleads in a way that
- a validation related to an RTGS system is done in T2S and
 - a processing related to an RTGS system is being described in T2S

Submitted Annexes / Related Documents:

Proposed wording for the Change Request:

1. Addition of the word “calendar” to Chapter 3 - Processing Schedule and Calendar (page 3)

“3 Processing schedule and calendar

The objective of this chapter is to outline the T2S processing schedule and the T2S calendar. (...)”

2. Modification of the introductory paragraph of section 2.5.2 Cash settlement outside T2S (Chapter 2 – Scope. Page 15) as follows:

~~Securities settlement may involve a cash leg settling outside T2S (either in CoBM or in non T2S CeBM). T2S parties maintain their securities balances in T2S. However, the cash settlement of transactions affecting these securities balances may need to be completed by the use of cash which can not be settled in T2S (either non-T2S CeBM or CoBM), and through a reservation mechanism; securities settlement in T2S requires the completion of the cash leg outside T2S. This is possible via a generic T2S functionality Annex 8 describes the service called Conditional Securities Delivery (CoSD) as described in more detail in Annex 8.~~

3. Modification of the requirement T2S.16.655 as follows:

External RTGS Account

Reference ID	T2S.16.655
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The External RTGS Account entity shall specify all the external RTGS accounts of a settlement/payments bank to which an authorised T2S system user can link a T2S dedicated cash account. This entity shall also provide the reference link to the settlement/payment bank that owns the account and the NCB that operates the account.

4. Modification of the requirement T2S.16.658 and T2S.16.659 as follows:

~~Blocking Restricting~~ an External RTGS Account

Reference ID	T2S.16.658
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T2S shall allow an authorised NCB business user to restrict ~~block~~ an RTGS account using party and account settlement restrictions (T2S.16.680). The restriction ~~blocking~~ of an RTGS account shall result in the restriction ~~blocking~~ of all T2S dedicated cash accounts linked to the RTGS account from settlement.

~~Unlocking~~ Removing a restriction on an External RTGS Account

Reference ID	T2S.16.659
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T2S shall allow an authorised NCB business user to remove ~~unlock~~ a restriction on an RTGS account using party and account settlement restrictions (T2S.16.680). The removal ~~unlocking~~ of a restriction on an RTGS account shall result in the removal ~~unlocking~~ of all T2S dedicated cash accounts linked to the RTGS account for settlement.”

5. Modification of the requirement T2S.16.660 as follows:

T2S Dedicated Cash Account Liquidity Transfer Order

Reference ID	T2S.16.660
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T2S static data shall store and support the maintenance of the following liquidity transfer orders:

- pre-defined liquidity transfer orders;
- and standing liquidity transfer orders.

Table 16 22 – List of Attributes for the T2S Dedicated Cash Account Liquidity Transfer Order Entity

(...)

The static data for a predefined and a standing liquidity transfer order shall be allowed to be modified. This modification instruction shall contain the unique reference (i.e. liquidity transfer order reference) to the liquidity transfer order to enable the modification of any of the below attributes

- Debit Cash Account Identifier
- Credit Cash Account Identifier
- Currency
- Amount
- All Cash
- Valid From Date
- Valid To Date
- ~~RTGS Account Number~~
- Execution Type
- Execution

6. Modification of the requirement T2S.16.380 as follows:

a. UR T2S.16.380 needs to be amended as follows

Securities

Reference ID	T2S.16.380
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The Securities entity shall hold all attributes that exist only once for a security, i.e. where a 1:n relationship between the security and a set of information pertaining to the security is not needed. The T2S scope includes all securities that:

(...)

Table 16-3 - Attribute Requirements for the Securities Entity

(...)

Issue Currency: This attribute uniquely identifies the issue currency of a security in the system using the ISO 4217 standard.

Country of Issuance: This attribute shall uniquely identify the country in which the issuer issued the security.

~~Auto-Collateralisation: This attribute shall specify whether the security is eligible for auto-collateralisation for central bank money.~~

b. UR T2S.14.540 needs to be amended as follows

Securities Reference Data

Reference ID	T2S.14.540
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T2S shall provide a securities reference data query that supports the following parameters:

- ISIN;
- CFI code;
- Maturity date;
- Issue currency;

- Country of issuance;
- Technical Status (Inactive, active and deleted);
- Current Market Status (e.g. when-issued, issued, matured, etc.);
- Auto-collateralisation currency;
- Securities Maintaining CSD.

The query shall provide the following results set:

- ISIN;
- short and long name of the security from the entity Securities Name;
- all attributes of the securities stored in the entity Securities.

7. Modification of the requirements for corrections from “TARGET2” or “Target2” or “T2” to ”RTGS”

a. T2S.03.180 needs to be amended as below

Transfer liquidity in the end of day period

Reference ID	T2S.03.180
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The “EOD” period shall include the automated liquidity transfer from the T2S dedicated cash accounts to ~~TARGET2~~ the relevant RTGS accounts in the relevant RTGS systems.

b. The UR T2S.21.070 needs to be amended as below

T2S will plan integration tests with all T2S parties

Reference ID	T2S.21.070
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Integration tests with ~~Target2~~, RTGS systems, T2S and/or external network provider(s) shall be planned and communicated in time. For these tests, general test cases and test cycles will be provided for acceptance.

c. The definition of T2S User in Annex2 is to be amended as below

Title	Definition	Remark
T2S User	in the context of governance and policy, T2S user defines is a legal entity that has a contractual/legal relationship with a CSD, which has entered into a contractual relationship for the use of T2S. It also defines a payment bank, providing liquidity through an RTGS account in Target2 <u>RTGS system</u> to a financial institution, settling in T2S.	

d. The description of Chapter 16 in line 27 of page 9 of Chapter 1 is to be amended as below

Chapter 16: Static Data Requirements – identifies requirements pertaining to the management of all static data in T2S. Static data mainly concern reference data about CSDs and ~~TARGET2~~ T2S Parties, securities and cash accounts, currencies.

e. The UR T2S.07.410 needs to be amended as below

Types of accounts excluded from provision-checking

Reference ID	T2S.07.410
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~~Provision-checking~~–The provision check shall not apply to T2S dedicated central bank accounts, to T2S transit accounts and to Issuer CSD balance accounts, which can have negative balances.

T2S shall be authorised to book transactions creating a negative cash balance on T2S dedicated central bank accounts when the relevant debiting transaction is the counterpart of a credit provision on the T2S dedicated account of a T2S payment bank that is allowed to obtain credit from the relevant central bank.

T2S shall be authorised to book transactions creating a negative cash balance on T2S transit accounts when the relevant debiting transaction corresponds to transfers of liquidity between one or several T2S dedicated cash accounts (or T2S dedicated central bank accounts) and RTGS accounts in ~~TARGET2~~ the RTGS system (and vice versa).

T2S shall be authorised to book transactions creating a negative securities balance on Issuer CSD balance accounts when the relevant debiting transaction corresponds to a securities issuance instructed by the CSD on the books of which the securities issuance takes place.

f. The UR T2S.10.110 needs to be amended as below

Cash Account balances

Reference ID	T2S.10.110
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Cash balances track the amount of funds in a T2S dedicated cash account at a specific point in time. Cash positions shall support the tracking of historic balances. Cash balances in T2S dedicated cash accounts change through a transfer of funds to/from ~~TARGET2 RTGS system~~ from/to the T2S dedicated cash account, through the settlement of the cash leg of a securities settlement instruction, or a corporate action payment. Section 6.1.4 in chapter 6 of the user requirements provides details as to the type of transactions that change the balances in T2S dedicated cash accounts. An occurrence of a cash balance should be zero at the end of the day for previous business days, since T2S transfers the liquidity back to the relevant RTGS account. An occurrence stores the intraday balance for the current settlement day, but again, at the end of that day the balance will be zero because of the transfer of the remaining liquidity to the RTGS account.

g. The UR T2S.13.220 needs to be amended as below

Reference ID	T2S.13.220
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When processing reports, T2S shall comply with all defined access rights, permissions and restrictions, as described in chapter 11.

A **directly connected T2S party** can only receive reports on:

- its own securities and cash balances, those of its clients and those of any other T2S actor for which the appropriate authorisation was granted,
- instructions that were submitted by the party (or a third party with access rights - supported by power of attorney to do so on behalf of the party) and instructions that refer to the securities or cash account of the party (or any sub-account thereof),
- its own static data, as well as some generic static data on instruments and the daily schedule.

A **CSD in T2S** can receive reports only on:

- instructions that were submitted by the CSD in T2S itself, or by its participants,
- securities and cash balances of dedicated T2S cash account(s) of the CSD in T2S itself and of its participants and
- static data of the CSD in T2S itself, and of its participants, where privileges permit. Additionally, a CSD can query all static data that relate to its admission rule, for securities as well as for parties.

Where a CSD in T2S acts as an investor CSD into an issuer CSD in T2S, it is treated like a participant in that CSD in T2S.

An **NCB** (acting in its role as central bank) can only have access to cash balances and static data that refer to the ~~TARGET2 RTGS~~ cash accounts for which it is responsible. Additionally, an NCB can act as participant of a CSD in T2S. In this case the NCB has all access rights that any other CSD participant in T2S would have. And finally, some NCBs are also acting as CSDs in T2S. Of course, when acting in this role, they would have all access rights of a CSD in T2S for that part of their activities.

h. Correction to UR T2S.21.280 for typo related to TARGET2

Migration tool development

Reference ID	T2S.21.280
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Migration tools shall be developed to support the transfer of data from the CSD to T2S, and potentially to ~~TARGET2~~ regarding the cash accounts.

i. Correction to title of the figure 2-4 in chapter 2, as below

Scenario2: one Investor CSD is external, with one Investor CSD and the Issuer CSD in TARGET2-Securities

8. Modification of requirement T2S.14.264 as follows:

Reference ID	T2S.14.264
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The settlement instruction query shall allow a T2S Actor to specify ranges for each of the following business attributes:

- Intended settlement date;
- Trade date;
- Quantity or nominal of securities range when the ISIN is specified;
- Settlement Cash Amount;
- Actual Settlement date.

Table 14-3: Examples of settlement instruction queries

Example	Business Requirements	Party	Query Fields
1	Select a specific instruction	T2S Actor	Instruction Reference = ABCD
2	Select all instructions in an ISIN in a given period	T2S Actor	ISIN = DE0005190003 and (1.1.2008 <= Intended Settlement Date <= 15.1.2008)
3	Select all matched, pending <u>unsettled</u> instructions in one ISIN	T2S Actor	Settlement status = <u>Unsettled</u> Pending and ISIN = DE0005190003
4	Select all <u>matched</u> instructions for a specific securities account	T2S Actor	match status = <u>matched</u> and <u>securities account = 123654</u>
5	Select all instructions for a specific T2S dedicated cash account	T2S Actor	Cash Account = 7654321
6	Select all instructions with a specific counterpart	T2S Actor	Counterparty BIC = ABCD

9. T2S.14.860 must be amended as follows:

Cash Account related queries

Reference ID	T2S.14.860
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"In addition to the queries described above, there shall be some screens available in the T2S Interface (U2A mode) providing a consolidated view of the balances available on the different T2S dedicated cash accounts of each payment bank (~~RTGS account, sub-account(s) in TARGET2, T2S dedicated cash accounts~~) in order to facilitate the liquidity management of the treasurer(s) at the payment bank itself. This shall be available for directly connected payment banks, settlement banks and their NCB."

10. Addition of the terms Agent account, Issuance account, Issuer account, Technical account to the Glossary

a. Addition to Annex 2 of the following definition, after the definition for "Administering Party":

Title	Definition	Remark
Agent account	a securities account operated by a broker/dealer on behalf of a regulated market which is used to settle securities as a result of activating buy-in procedures. See Annex 13 for more detail.	

b. Addition to Annex 2 of the following definitions, after the definition for "Investor CSD":

Title	Definition	Remark
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Title	Definition	Remark
Issuance account	A securities account, usually used to park securities being issued by an issuer in a CSD, before their final distribution to the relevant safekeeping accounts of their entitled holders. This is the only securities account allowed to have a negative balance when the securities are distributed	

11. Modification of requirement T2S.14.281 and T2S.14.282 as follows:

a. Modification of requirement T2S.14.281 as follows

Reference ID	T2S.14.281
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The settlement instruction audit trail query shall allow a T2S Actor to query the changes and amendments to a settlement instruction by specifying either the:

- unique instruction reference ~~or~~ of the party;
- the unique T2S technical identifier of the settlement instruction.

b. Modification of requirement T2S.14.282 as follows

Reference ID	T2S.14.282
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The settlement instruction ~~status~~ audit trail query shall output the following information for the specified settlement instruction:

- unique instruction reference ~~or~~ of the party;
- the unique T2S technical identifier of the settlement instruction;
- the list of attributes with the previous and new value for each attribute;
- date/time of update;
- T2S system user who performed the update.”

12. Removal of the differences in the optional retransfer procedure of corporate actions proceeds during daytime and night-time

a. Modification of requirement T2S.06.118

Optional retransfer of corporate action ~~cash~~ proceeds ~~during daytime~~

Reference ID	T2S.06.118
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~~During the T2S daytime real-time window, T2S will shall perform an automated and immediate transfer of cash proceeds arising from settlement of corporate action related settlement instructions on a T2S dedicated cash account to the RTGS account, when the T2S Actor has setup a standing liquidity transfer order with the business event “corporate action rebalancing liquidity (CARL)” to do so. T2S shall process the corporate action settlement related instruction on the T2S dedicated cash account and the immediate transfer of those proceeds to the RTGS account as linked all-or-none transactions.~~

b. Deletion of requirement T2S.06.119:

Optional retransfer of corporate action proceeds during night-time

Reference ID	T2S.06.119
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When cash proceeds of corporate actions are received during the night, T2S will block the cash proceeds from the corporate action on the T2S dedicated cash account so that the funds are not used in overnight settlement and will transfer those funds as soon as the relevant RTGS system is available.

13. T2S.17.140 must be amended as below

Online response time for queries

Reference ID	T2S.17.140
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T2S shall respond in 95% of the basic queries in user-to-application or application-to-application mode within three seconds. A basic query is a query to retrieve a single object (Status of one instruction, static data for one ISIN, etc.). In user-to-application mode, if the execution of the query exceeds 15 seconds requires more time to be processed, T2S will send feedback on the status shall periodically inform the requestor that the query is still under processing within 15 seconds until the delivery of the query results or cancellation of the query. The list of basic and of complex queries will be established as part of the further deliverables.

14. T2S.14.040 must be amended as below

T2S availability for queries

Reference ID	T2S.14.040
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T2S shall accept all queries at any point in time during T2S opening days, ~~except during the maintenance window.~~ In a user-to-application mode, it will not be possible to send queries to T2S during the maintenance window. In that case, a message will be returned indicating that T2S is currently under maintenance. ~~When a query is issued in application-to-application mode during the maintenance window, T2S will reply that T2S is not available.~~

15. T2S.09.250 need to be amended as below

CoSD cancellation process

Reference ID	T2S.09.250
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T2S shall enable the instructing parties to ask for a cancellation of the settlement, according to the rules defined in Chapter 5. After receipt of the cancellation request from the two instructing parties, the administering party shall also send a cancellation after checking the external condition. Only the administering party shall be allowed to cancel (on its responsibility) if the external condition could not be fulfilled. ~~T2S shall also enable the administering party to cancel a CoSD on a unilateral basis (on its responsibility) if the external conditions could not be fulfilled in due time.~~

A cancellation confirmation shall be sent to the (administering) CSD and the directly connected T2S Party, if any.

If a CoSD involves more than one administering party, the CoSD settlement instruction will remain pending unless T2S receives cancellation from each administering party in conditional settlement of the instruction. When T2S has received the cancellation request from all administering parties, then T2S will process the cancellation.

16. Clarification to “CoSD identified by T2S” in Settlement queries

a. T2S.14.261 (Settlement Instruction query) must be enhanced with a note as below

Note: “CoSD identified by T2S” identifier is an enriched data within T2S system and is not an attribute as available in the settlement instruction message received by T2S.

b. T2S.14.277 (Settlement instruction status audit trail query) must be enhanced with a note as below

Note: “CoSD identified by T2S” identifier is an enriched data within T2S system and is not an attribute as available in the settlement instruction message received by T2S.

17. Corrections to securities account structure setup

a. T2S.16.590 need to be amended as below to extend T2S account type and rephrase market specific restriction identifier

Securities Account

Reference ID	T2S.16.590
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Securities account reference data specify all information required for defining and processing a securities account in T2S. In some direct holding markets, account operators open and close end-investor accounts directly in the systems of the CSD. Securities accounts in T2S must be opened and closed through the CSD to ensure the consistency and integrity of securities account reference data between the systems of the CSD and T2S. This can be an automated process. When the CSD system opens an account, it will immediately trigger the opening of the account in T2S. The same applies for the closing of an account.

Table 16-16 - List of Attributes for the Securities Account Entity

Attribute	Description
Securities Account Identifier	This attribute shall define the unique technical identifier of a securities account in T2S.
System Entity Identifier	This attribute shall specify the entity identifier of the CSD with which the party of the securities account has its contractual relationship. This attribute shall qualify the code type in order to ensure uniqueness for cases where a financial institution has a relationship with more than one CSD.
Account Reference	This data item shall provide the user with an optional text field to enter a description, name or reference.
Open/Close Status	This attribute shall define the business status of the account. It shall determine the business processing allowed for the account in T2S. T2S shall not use this status field for temporarily restricting an account from settlement processing.
Opening Date	This attribute shall specify the date as of which a securities account is legally opened by the CSD.
Closing Date	This attribute shall specify the date as of which a securities account is legally closed by the CSD.
Market-Specific Restriction Identifier	This attribute shall specify the identifier for the market specific restriction <u>CSD-specific classification of the account</u> , which determines the relevant rules for the processing the account in T2S.
Auto-collateralisation	This data item is set to TRUE if the holdings of the securities account are available as collateral for the auto-collateralisation process. The default setting is FALSE.
Hold/Release Default	This attribute shall specify the default setting of specific securities settlement instructions received for the account (e.g. stock exchange trades from Frankfurt Stock Exchange).
Negative Position	This attribute shall define whether the securities account can hold a negative position in a security. Certain types of CSD technical accounts, such as issuer accounts, must have the capability to store negative values.
T2S Account Type	This attribute shall classify the account for the maintenance of CSD account links. It shall allow the following values: <ul style="list-style-type: none"> - Issuance Account - CSD participant account - CSD mirror account - Inter-CSD account - T2S technical offset account (for direct holding markets) - <u>CSD Omnibus account</u>
Securities Account Access Privilege Identifier	This attribute shall specify the unique technical identifier of an access privilege in T2S that applies to the securities account.

18. Correction to static data audit trail query

a. T2S.14.530 (Static data audit trail query) needs to be amended as below

Static Data Audit Trail Query

Reference ID	T2S.14.530
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T2S shall provide a static data audit trail query. It shall allow a T2S actor to query all revisions to an occurrence of static data and its related static data elements. The query shall support the following selection criteria:

- Type of Static Data
 - securities reference data
 - securities CSD links
 - securities valuations
 - party reference data, including CSD-specific account attributes

- securities account reference data, including CSD-specific account attributes
- T2S dedicated account reference data
- close links
- party technical addresses
- authorised instructing parties
- party and account settlement restrictions
- CSD account links for cross-CSD settlement
- The mnemonic or identifier of the static data occurrence;
- The period covering the audit trail (date from – date to).

The query will provide the following output

- Type of static data
- The mnemonic or identifier of the static data occurrence or its related static data occurrence
- The date and time of the update
- The name of the changed field
- The field value before update
- The field value after update
- The name of the T2S system user making the change.

Note: The related static data elements are any of those listed, in the type of static data.

Example: In case of a query on a party reference data by a T2S system user, the query shall output the party details as an audit trail and the details of the changes to its related static data elements such as securities accounts, etc as listed in the types of static data. However, this shall be subject to the access rights of the T2S system user

19. Correction to title of UR T2S.16.620 as below

Closing a T2S Dedicated Cash Account

Reference ID	T2S.16.620
--------------	------------

It shall be possible for an authorised NCB business user to close a T2S dedicated cash account by setting the business status to “closed” and confirming the change. T2S shall not allow an authorised business user to close an account if:

- there is an un-settled instruction specifying the T2S dedicated cash account for the settlement of the cash leg;
- the T2S dedicated cash account is in an active T2S dedicated cash account link set;
- or there is a cash balance remaining on the T2S dedicated cash account.

20. Correction to title of the UR T2S.14.665 as below

T2S Securities ~~Dedicated Cash~~ Account Links by T2S Dedicated Cash Account

Reference ID	T2S.14.665
--------------	------------

T2S shall provide a query to identify which securities accounts or parties are linked to T2S dedicated cash accounts when an authorised T2S system user specifies:

- the party identifier or party BIC of an NCB;
- the party BIC or party identifier of a T2S dedicated cash account holder;
- the T2S dedicated cash account number;
- or the RTGS account number.

21. Correction to UR T2S.03.220 for availability of static data changes

Availability of static data services

Reference ID	T2S.03.220
--------------	------------

T2S static data services shall be available continuously during settlement days, ~~except during~~ with the exception of the maintenance window. However, the processing of static data maintenance instructions for the day-time and night-time periods shall be different.

- Static data changes shall be implemented real-time (immediately) without any unnecessary delay during the daytime settlement processing.
- The T2S platform shall continuously accept and validate static data maintenance requests during the night-time settlement processing, but implement the requested changes only outside the night-time cycle sequences when

the intraday static data changes affect the settlement process.

Additionally, T2S shall only accept static data maintenance instructions requesting changes to

- Conditional securities delivery rules (section 11.13)
- T2S dedicated cash account links to securities accounts (section 16.8.4)
- Securities CSD links (section 16.7.4)
- Cross-CSD settlement (section 16.8.10)
- Eligible counterpart CSD (section 16.8.11)

as of a future date. Such changes shall take effect as per this date in the start of day process.

22. Correction to UR T2S.06.220 for removal of footnote

Automatic liquidity transfers at the end of the settlement day

Reference ID	T2S.06.220
--------------	------------

Liquidity used in T2S for settlement shall be taken into account when calculating the fulfilment of minimum reserve requirements, i.e. T2S shall transfer liquidity automatically to the relevant RTGS account in the RTGS system (e.g. TARGET2) at the end of the settlement day.

On an optional basis, a T2S Actor can use additional automated predefined and standing liquidity transfer orders from T2S to an RTGS system, e.g. immediately after the start of daytime settlement (at 05:00hrs) and/or at the end of DVP settlement (at 16:00hrs)³.

Footnote 3:

~~³Optional means that the account holder of the T2S dedicated cash account has the choice whether he wants to make use of the additional liquidity sweeps at 05:00h and/or 16:00h. In case he has opted to make use of them, then those liquidity sweeps will be executed without any additional action of the payment bank, i.e. they will be executed automatically~~

23. Correction of automatic cancellation scenario in Chapter 13 for removal of references to CCP

The diagram in page 26 of chapter 13 shall be amended as below to remove the sentence “T2S can provide an optional automatic cancellation functionality to CCPs which would on behalf of the CCP cancel all failed instructions at the end of the settlement day”

Cancellation User Requirements

Important : If the cancellation mechanism is automatically activated by T2S for a given instruction, T2S shall inform the CSD or the directly connected T2S Party that the instruction was cancelled by the system, using the cancellation set of messages. T2S can provide an optional automatic cancellation functionality to CCPs, which would on behalf of the CCP cancel all failed instructions at the end of the settlement day. Automatic cancellation rules that apply to invalid or unmatched or failed/outdated instructions are part of Life Cycle Management and Matching requirements, and are compliant with ECSDA recommendations.

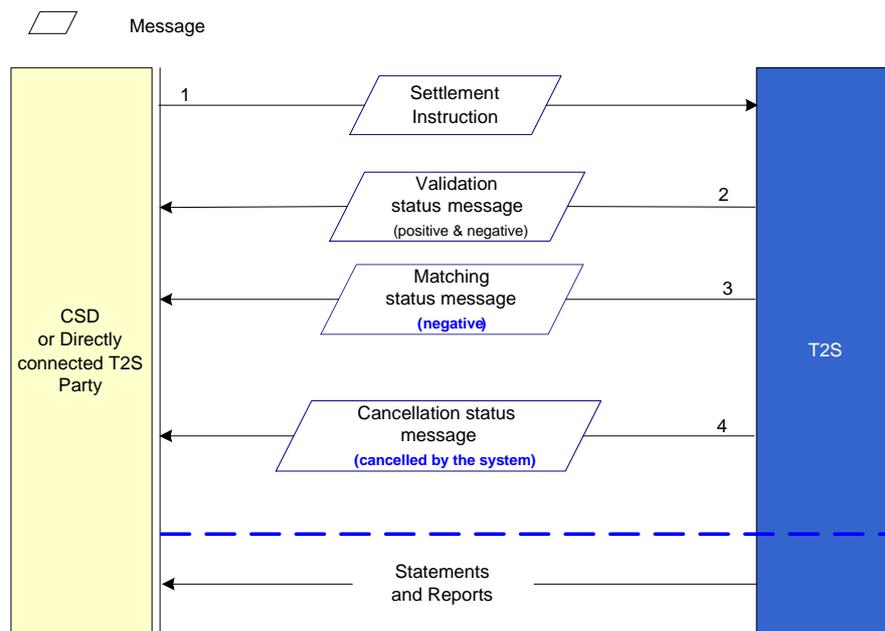
Cancellation scenario (automatic cancellation)

Automatic cancellation of a CSD or a directly connected T2S Party instruction:

- when unmatched after 20 days (1st flow)
- when failed to settle and there is an automatic cancellation setup in place (2nd flow)

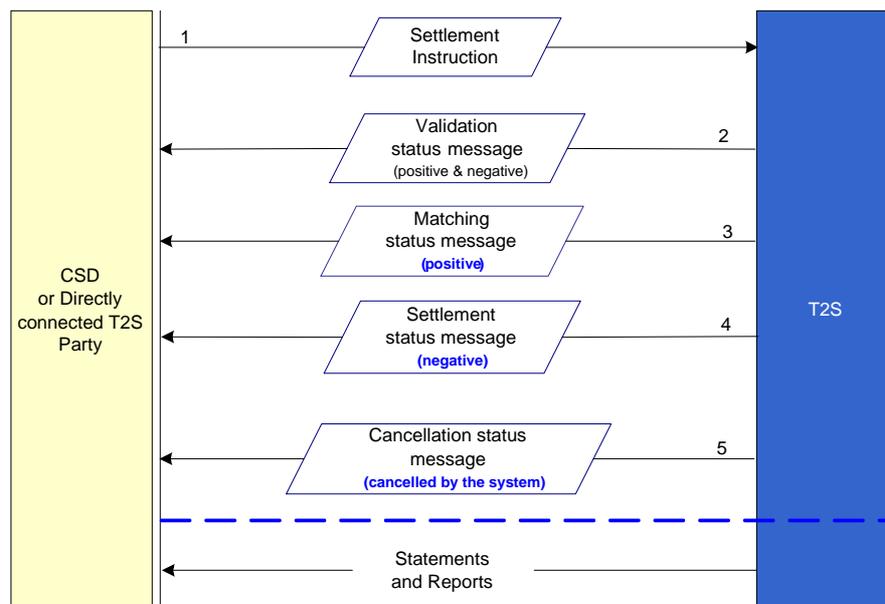
Only one side is represented (assumption= same flows for the counterpart, connected to T2S).

Messages are being sent on a push mode basis. Messages are sent in real time, except for statements sent EOD.



As per the **Subscription service** described in T2S URD, any T2S Actor (directly connected) can subscribe to **receive or not any message** and any **copy** of any message, in accordance with its access rights.

The cancellation status message will be used to confirm the cancellation (positive status) or inform the instructing party when a cancellation could not be processed (negative status with reason code).



24. Correction of typo of PFOD as PFD in Annex 12

The line 17 in page 23 of Annex 12 needs to be amended as below

Generate and send settlement instructions (e.g. FOP, DVP, DVB, PFOD), with the correct entitlement and intended settlement date equal execution date;

25. Correction of typo of Target2 to TARGET2

a. The line 31 in page 3 of Annex 4 is to be amended as below

...Similarly, the project framework set up by the Eurosystem to develop ~~Target2~~ TARGET2 has demonstrated its efficiency in the management of a large-scale project involving many stakeholders and, sometimes, an equally large number of viewpoints...

b. The definition of T2S Stakeholder in Annex 2 is to be amended as below

Title	Definition	Remark
T2S Stakeholder	Any organization; legal person or governmental entity; public and private interest groups; or individual that has a valid interest in the outcome of the Target2 TARGET2-Securities Project and the governance and operation of the Target2 TARGET2-Securities Platform.	

26. Addition of missing titles to URs

a. The title of UR T2S.06.110 needs to be amended as below

~~Types of~~ Auto-collateralisation transactions settling on T2S dedicated cash accounts

b. The below title is to be added to T2S.06.111

Enable payment agents to settle cash leg of corporate action transactions on T2S dedicated cash accounts

c. The below title is to be added to T2S.06.112

Corporate action transactions settling on T2S dedicated cash accounts

d. The below title is to be added to T2S.06.113

Liquidity transfers between T2S dedicated cash account and RTGS account

e. The below title is to be added to T2S.06.114

Liquidity transfers between T2S dedicated cash account and RTGS account of the same payment bank

f. The below title is to be added to T2S.06.115

Auto-collateralisation related cash transfers

g. The below title is to be added to T2S.06.116

Cash settlement of other instructions

h. The below title is to be added to T2S.10.083

NCB to maintain auto-collateralisation limit at party level

i. The below title is to be added to T2S.10.086

Assignment of net buying limit and auto collateralisation limit to one or more T2S parties

27. Correction of “&” to “and”

a. The line 2 in page 16 of chapter 6 needs to be amended as below

T2S communicates the status of a liquidity transfer order & and its rejection or failure (in case not successful) together with the reason to the settlement bank / payment bank.

b. The UR T2S.06.232 needs to be amended as below

Status Requirements

Reference ID	T2S.06.232
--------------	------------

T2S shall uniquely set a status when a liquidity transfer order passes through its life cycle as defined in tables 6-1 & and 6-2

c. The line 14 in section 19.1 of chapter 19 needs to be amended as below

The user requirements specific to the external networks and interfaces necessary for the CSDs and T2S parties to connect directly to T2S will be established in the next phase of the project (with reference to chapter 12: Interfaces & and Connectivity Requirements).

28. Correction of “BIC code” to “BIC”**a. The table in the UR T2S.05.570 needs to be amended as below**

Mandatory matching fields

Reference ID	T2S.05.570
--------------	------------

DVP / DWP	FOP
Instruction type code	Instruction type code
Intended settlement date	Intended settlement date
Trade date	Trade date
Currency	
Settlement amount	
Share quantity (for equities) or nominal amount (for fixed income securities)	Share quantity (for equities) or nominal amount (for fixed income securities)
Buy/sell	Deliver/receive
ISIN code	ISIN code
BIC code of the counterpart delivering the securities	BIC code of the counterpart delivering the securities
BIC code of the counterpart receiving the securities	BIC code of the counterpart receiving the securities
CSD of the counterpart	CSD of the counterpart

b. The table in the UR T2S.05.590 (Non-mandatory matching fields) needs to be amended as below

Non-mandatory matching fields

Reference ID	T2S.05.590
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DVP	FOP
Common reference	Common reference
	Cash amount and currency if not a blank field
Client of delivering CSD participant (the instructing party shall use a defined standard code where it exists, e.g. a BIC code). This field may match to blank.	Client of delivering CSD participant (the instructing party shall use a defined standard code where it exists, e.g. a BIC code). This field may match to blank.
Client of receiving CSD participant (the instructing party shall use a defined standard code where it exists, e.g. a BIC code). This field may match to blank.	Client of receiving CSD participant (the instructing party shall use a defined standard code where it exists, e.g. a BIC code). This field may match to blank.

c. The title of the UR T2S.14.565 needs to be amended as below

SWIFT BIC ~~CODE~~ QUERY

d. The UR T2S.16.570 needs to be amended as below

Party Code

Reference ID	T2S.16.570
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The *Party Code* entity shall store the codes that the financial market uses to identify a party. T2S shall use the BIC to identify a party. The BIC is a bank identifier code based on ISO 9362. SWIFT is the designated registration authority for assigning BICs and publishing BICs in the BIC Directory. The BIC ~~code~~ is not unique for a market participant; therefore, T2S shall use the primary BIC of a legal entity to identify a party in T2S. If the party does not have a BIC, then it must ensure that SWIFT assigns the BIC. Since a market participant may have relationships with more than one CSD, T2S shall qualify the code with the entity identifier of the CSD or NCB to ensure uniqueness.

e. The line 4 in page 22 of Annex 6 needs to be amended as below

In Spain, the Securities Register System is structured in two levels: the Central Registry managed by Iberclear which keeps the securities balances of the participants (an account for securities registered in their own name and an omnibus "clients account", where securities are registered globally) and a detailed registry managed by the participants where securities are listed by holder's name.

Each Iberclear participant has one securities account made up of 4 digits and the BIC ~~Code~~. The sub-account structure consists in one or two sub-accounts depending if the participant has the possibility of having client holdings or not. If the participant manages client holdings then it is necessary to have two sub-accounts to segregate its own holdings of its client holdings

29. Correction of section numbers in introduction to static data chapter

The line 18 in introduction to Chapter 16 must be amended as below

... Section 16.8.3 specifies all information required for defining and processing a securities account in T2S, while section 16.8.4 includes requirements for T2S dedicated cash accounts of payment banks in T2S and their links with the relevant RTGS accounts....

30. Correction of the below UR for “liquidity transfers” instead of “cash transfers”

The UR T2S.06.067 needs to be amended as below

Prioritisation of “multiple liquidity providers” functionality– use and reimbursement of liquidity

Reference ID	T2S.06.067
--------------	------------

Liquidity received by the liquidity receiver on its T2S dedicated cash account shall be available for the latter to settle its transactions during the night-time settlement process.

When at the end of the night-time settlement process, cash remains available on the T2S dedicated cash account of the liquidity receiver, T2S shall trigger ~~cash~~ liquidity transfers with a view to reimbursing the liquidity providers in the relevant RTGS systems¹.

The reimbursement process followed by T2S shall take place in accordance with the priority of liquidity providers defined in static data, in such a way that the liquidity is used to reimburse in priority the most remote liquidity provider and that the main liquidity provider is the last one to be reimbursed. In this chain of reimbursements, T2S shall aim at reimbursing each liquidity provider up to the maximum amount of cash lent (i.e. amount of cash effectively transferred from the RTGS account to T2S), before starting to reimburse the next liquidity provider.

When, after reimbursing all other liquidity providers, there is cash remaining on the T2S dedicated cash account of the liquidity receiver, the latter (if opting for this facility) shall be able to automatically return all the remaining cash available to the RTGS account of its main liquidity provider, even if this amount exceeds the amount of liquidity effectively granted ahead of night-time settlements.

Footnote 1

¹ These automated ~~cash~~ liquidity transfers must only take place in the context of this prioritisation of multiple liquidity providers functionality and must only apply to liquidity receivers resorting to this functionality. For other ~~cash~~ liquidity transfers between RTGS systems and T2S ahead of night-time settlement, this means that, if this specific functionality is not used and if no standing or predefined liquidity transfer order is specified, T2S is not expected to rebalance cash automatically from T2S to the RTS system at the end of the night-time settlement process.

d. The UR T2S.06.113 needs to be amended as below

Reference ID	T2S.06.113
--------------	------------

T2S shall settle ~~cash~~ liquidity transfers between a T2S dedicated cash account and the RTGS account with which the T2S dedicated cash account is linked and vice versa.

e. The UR T2S.06.114 needs to be amended as below

Reference ID	T2S.06.114
--------------	------------

T2S shall settle ~~cash~~ liquidity transfers between two T2S dedicated cash accounts linked to the same RTGS account or between T2S dedicated cash accounts of the same payment bank (including the T2S dedicated cash accounts of another T2S party the payment bank acts for as liquidity provider).

f. The UR T2S.06.115 needs to be amended as below

Reference ID	T2S.06.115
--------------	------------

T2S shall settle ~~cash~~ liquidity transfers between a T2S dedicated cash account of a T2S Actor and the T2S dedicated cash account or the T2S NCB account of its NCB.

h. The UR T2S.06.150 needs to be amended as below

Sources of liquidity on T2S dedicated cash accounts

Reference ID	T2S.06.150
--------------	------------

For the cash settlement of trading-related transactions and of corporate actions, T2S shall enable T2S dedicated cash account holders to benefit from four sources of liquidity on their T2S dedicated cash accounts:

- cash received from their relevant RTGS accounts or from the relevant RTGS accounts belonging to other participants in RTGS systems (see the sub-sections below for details on liquidity transfers between relevant RTGS accounts and T2S dedicated cash accounts);
- the cash proceeds of their selling transactions or of corporate actions in which they have an entitlement (see the sub-sections above for details on settlement optimisation and on cash transactions allowed on T2S dedicated cash account);
- the cash liquidity transfers made from one of their T2S dedicated cash account to another of their T2S dedicated cash account (see the sub-section above for details on the cash transactions allowed on T2S dedicated cash accounts);
- intraday credit provision on T2S dedicated cash account through auto-collateralisation (see the sub-section below for details on auto-collateralisation).

i. The UR T2S.08.430 needs to be amended as below

Applicability of partial settlement to deliveries of baskets of collateral

Reference ID	T2S.08.430
--------------	------------

When a basket of securities has to be delivered against one cash leg, T2S shall only submit this transaction to partial settlement if the information on the value of each line of securities is available in T2S. If the value of each line of securities is not available in T2S, T2S shall not submit the relevant transaction for partial settlement (application of the all-or-nothing rule).

Background information

The value of each line of securities is known by T2S if this delivery of securities aims at collateralising a credit operation with a central bank (value of collateral provided by CCBM2 for instance). In such a case, since T2S is aware of the value of each line of security, T2S shall be able submit the collateral basket delivery for partial settlement, since T2S is able to determine the value of the lacking securities and, hence, the new counter value of the cash leg.

By contrast, when the delivery of the basket of securities aims at collateralising a cash liquidity transfer between two T2S parties, T2S will not be aware of the valuation of each line of collateral on which both T2S parties have agreed (agreement outside T2S). Considering that T2S is not aware of this value (and, hence, cannot calculate any ratio for the settlement of the cash leg if securities are missing on the delivery side), T2S shall not submit the relevant transaction for partial settlement (all-or-nothing rule).

j. The UR T2S.09.090 needs to be amended as below

T2S automatic linking of settlement of transactions

Reference ID	T2S.09.090
--------------	------------

T2S shall automatically link some specific types of instructions and settle them in a way that ensures that none of them settles if one of them does not settle.

T2S shall automatically link the settlement of at least the following sets of instructions:

- an auto-collateralisation instruction with its underlying settlement instruction, in order to ensure that the intraday credit granted through the auto-collateralisation operation is exclusively used for the settlement of the underlying instruction (see section on auto-collateralisation);
- an optimised reimbursement of auto-collateralisation with the underlying transaction in order to ensure that (i) the cash proceeds of the underlying transaction are exclusively used for the reimbursement of the auto-collateralisation operation and (ii) the collateral released is delivered to the buyer in the underlying transaction (see auto-collateralisation);
- a repo operation with a central bank (other than auto-collateralisation) with a cash liquidity transfer instruction from T2S to the relevant RTGS account: the credit provision through repo on a T2S dedicated cash account shall be linked with a cash transfer from T2S dedicated cash account to the relevant RTGS account;

k. The table 13-3 in page 42 of Chapter 13 needs to be amended as below

Message name	Message function	Message specific fields/requirements
Settlement day status	To report the statuses of the settlement	- Should allow reference of the event, status and time (planned/revised/effective), as per chapter 3.
Cash management messages	To instruct and report on each liquidity transfers in the context of liquidity management.	- Should comply with the Liquidity management user requirements (chapter 6).

31. Correction of cash balance queries for calculation of current balance

a. T2S.14.811 is to be amended as below

Cash balances

Reference ID	T2S.14.811
--------------	------------

T2S shall provide NCBs, settlement banks and payment banks, in accordance with their access rights, with the possibility to query the current balance of one or more T2S dedicated cash accounts.

The query shall support the following selection parameters for payment banks and settlement banks:

- a specific NCB;
- a specific T2S party (Settlement bank, payment bank);
- a specific T2S dedicated cash account;
- a T2S settlement currency.

The query shall support an additional parameter as NCB, which allow the NCB to query all balances of all T2S dedicated cash accounts for which it is responsible. The parameter will specify whether the NCB acts in its capacity as central bank or T2S party.

The query shall return the following information:

- T2S party (settlement bank, payment bank);
- T2S dedicated cash account;
- debit/credit indicator
- current balance (available balance + sum of blocked balances + sum of reserved balances);
- sum of blocked balances;
- sum of reserved balances;
- available balance (~~current balance – (sum of blocked balances + sum of reserved balances)~~);
- date and timestamp of balance;

b. T2S.14.870 is to be amended as below

Information relating to overall liquidity

Reference ID	T2S.14.870
--------------	------------

The amount of the overall liquidity available to a payment bank shall be provided (including possible intraday credit stemming from auto-collateralisation on stock).

The treasurer of a payment bank or settlement bank or NCB can use this information to get an overview of the sum of liquidity available for the institution.

Since T2S will allow the payment bank to reserve liquidity in any of its T2S dedicated cash accounts, the treasurer of the payment bank, settlement bank or NCBs will need to be able to query both reserved liquidity and liquidity available for normal operations.

Securities on flow shall not be considered because they will be used automatically during the settlement process.

The query shall support the following selection parameters:

1. A specific T2S party (Settlement bank, payment bank),

The query shall return the following information:

1. T2S party (Settlement bank, payment bank),
2. Currency

3. Intraday credit limit (i.e. auto-collateralisation limit) set by NCB
4. Intraday credit limit (i.e. auto-collateralisation limit) utilisation
5. Sum of the value of eligible securities in the security accounts (linked to each T2S dedicated cash account) for auto collateralisation
6. Sum of cash available (across all its T2S dedicated cash accounts)
7. Sum of cash blocked (across all its T2S dedicated cash accounts)
8. Sum of cash reserved (across all its T2S dedicated cash accounts)
9. Sum of liquidity available (across all its T2S dedicated cash accounts).
 - a. Here, sum of liquidity available =

$$[\text{value of eligible securities (5)}] + [\text{sum of cash available in the T2S dedicated cash account (6)}] - \pm [\text{sum of cash blocked (7)}] - \pm [\text{sum of cash reserved (8)}]$$

32. Clarification on cross NCB cash account linking between T2S and other RTGS systems

a. T2S.16.600 to be modified as follows:

T2S Dedicated Cash Account

Reference ID	T2S.16.600
--------------	------------

The *T2S Dedicated Cash Account* entity shall specify all attributes required for the set-up of the T2S dedicated cash accounts of payment banks in T2S. The user shall identify in the *T2S Dedicated Cash Account* reference data, the RTGS account in the relevant RTGS system for the T2S settlement currency TARGET2 for euro or the RTGS account in other payment systems (for non euro currencies) to which the T2S dedicated cash account must be linked.

~~When creating a new T2S dedicated cash account,~~

This link identifies the RTGS account on which the liquidity available on a T2S dedicated cash account (in the relevant currency) must automatically be repatriated at the end of the day.

T2S shall enable the T2S dedicated cash account holder to link several T2S dedicated cash account to one RTGS account.

~~The entity also It shall support the link between the T2S dedicated cash account to an RTGS account. This entity shall also provide the reference link to the payment bank that owns the account and the NCB that operates the account.~~

b. Modification of requirement T2S.06.050 (Relationship between T2S dedicated cash accounts and RTGS accounts) as follows:

"For each T2S dedicated cash account and in accordance with the rules of the relevant central bank(s) (to be determined by the Eurosystem for the euro), the T2S dedicated cash account holder must identify in the static data the RTGS account in TARGET2 (for euro) or the RTGS account in other payment systems (for non euro currencies) to which the T2S dedicated cash account must be linked. This link identifies the RTGS account on which the liquidity available on a T2S dedicated cash account (in the relevant currency) must automatically be repatriated at the end of the day and from which liquidity must be used to reimburse the pending amount of intraday credit (initially granted to the T2S dedicated cash account holder through auto collateralisation) that must be reimbursed at the end of the day. T2S shall enable the T2S dedicated cash account holder to link several T2S dedicated cash account to one RTGS account.

The RTGS account(s) to which the T2S dedicated cash account(s) is (are) linked shall either belong to the T2S dedicated cash account holder or to a third party acting as a payment bank in any RTGS system TARGET2 (or in another payment system for non euro currencies) for the relevant T2S dedicated cash account holder. The T2S dedicated cash account and the linked RTGS account of a same currency may be in the books of different NCBs. During real time settlement cycles, cash liquidity transfers between T2S dedicated cash accounts and RTGS accounts shall be settled on a real-time basis."

c. Modification of the requirement T2S.06.060 (Cash transfers between (TARGET2) RTGS accounts and T2S dedicated cash accounts) as follows:

T2S.06.060 - Cash Liquidity transfers between ~~(TARGET2)~~ RTGS accounts and T2S dedicated cash accounts

"T2S shall ensure that a T2S dedicated cash account holder is able to receive on or send liquidity from its T2S dedicated cash account(s) from/to any RTGS account with any NCB, provided that both accounts are denominated in the same currency and that this is permitted by the relevant central banks.

Conversely, T2S shall enable the account holder of the T2S dedicated cash account to send liquidity in euro any relevant currency from its T2S dedicated cash account(s) to any RTGS account, the latter may also be in the books of the same or different NCBs (provided that they are denominated in the same currency). During real-time settlement cycles, cash T2S shall settle liquidity transfers between RTGS accounts and T2S dedicated cash accounts ~~shall be settled~~ on a real-time basis."

33. Minimum settlement unit check in case of quantity zero

Minimum settlement unit check

Reference ID	T2S.05.090
--------------	------------

T2S shall check the settlement unit against the minimum settlement unit or nominal when the quantity is greater than zero.

34 Correction of Typo in definition of the T2S user (Annex 2)

T2S User

"in the context of governance and policy, T2S user defines ~~is~~ a legal entity that has a contractual/legal relationship with a CSD, which has entered into a contractual relationship for the use of T2S. It also defines a payment bank, providing liquidity through an RTGS account in Target2 to a financial institution, settling in T2S."

35. Correction of typo in the processing of immediate liquidity transfers

a. The UR T2S.06.240 is to be amended as below as the current description depicts a validation related to an RTGS system is done in T2S

Processing of immediate liquidity transfer orders ~~between RTGS account and from a~~ T2S dedicated cash account to an RTGS account

Reference ID	T2S.06.240
--------------	------------

Immediate liquidity transfer orders should be initiated by the account holder of the account that will be debited or by a related CSD acting on behalf of the account holder.

~~T2S shall process immediate liquidity transfer orders between an RTGS account and predefined T2S dedicated cash accounts of the same payment bank or another T2S party for whom the payment bank acts as liquidity provider.~~

b. The UR T2s.06.241 is to be amended as below as the current description depicts a validation related to an RTGS system is done in T2S

Processing of immediate liquidity transfer orders between T2S dedicated cash accounts of the same account holder

Reference ID	T2S.06.241
--------------	------------

T2S shall allow the transfer of liquidity (using an immediate liquidity transfer order) between two T2S dedicated cash accounts of the same payment bank or settlement bank ~~or of another T2S party for whom the payment bank acts as liquidity provider.~~

c. Removal of the UR T2S.06.242 as the current description relates to a processing within the RTGS system only

Processing of immediate liquidity transfer orders between T2S dedicated cash accounts of different account holder

Reference ID	T2S.06.242
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T2S shall allow the transfer of liquidity using an immediate liquidity transfer order between two T2S dedicated cash accounts not belonging to the same payment bank or settlement bank or to another T2S party for which the payment bank acts as liquidity provider only through a transfer through the RTGS accounts of the two payment banks concerned. Liquidity has to be transferred from one RTGS account to the other using a payment message sent to the RTGS system that runs the accounts (e.g. TARGET2). This is outside of T2S.

Outcome of meetings:

*SG Meeting on 18 Nov 2009
 Recommendation to the AG: Approval
 * AG Meeting on 9-10 Dec 2009
 Approval of SG recommendation