

<b>General Information (Origin of Request)</b>		
<input type="checkbox"/> User Requirements (URD) or GUI Business Functionality Document (BFD) <input checked="" type="checkbox"/> Other User Functional or Technical Documentation (SYS)		
<b>Request raised by:</b> 4CB	<b>Institute:</b> 4CB	<b>Date raised:</b> 29/11/2013
<b>Request title:</b> Removal of references to the Internet connection		<b>Request ref. no:</b> T2S 0440 SYS
<b>Request type:</b> Common	<b>Urgency:</b> High	
<b>1. Legal/business importance parameter:</b> Low	<b>2. Market implementation efforts parameter:</b> Medium	
<b>3. Operational/Technical risk parameter:</b> High	<b>4. Financial impact parameter:</b> No cost impact	
<b>Requestor Category:</b> 4CB	<b>Status:</b> Authorised at Steering Level	

**Reason for change and expected benefits/business motivation:**

The contractual terms for the T2S Connectivity are clearly defined in Framework Agreement, especially in its article 11 which states:

*"1. The Eurosystem shall allow the Contracting CSD and its DCPs to connect its IT systems to the T2S Platform, either via a Value-added Connection or via a Dedicated Link Connection.*

*(...)*

*3. The Contracting CSD shall use reasonable efforts to ensure that its own connectivity with the T2S Platform functions properly at all times...."*

T2S Actors have opted to connect to T2S via one of the two licenced value-added network providers (SIA/Colt and SWIFT) which are therefore the sole official connection channels to T2S.

In addition, as the URD does not establish any requirement to provide Internet connectivity, and in order to avoid any potential ambiguity on the way how to connect to T2S, it is needed to clarify that the Internet connection is not part of the T2S connectivity options.

This topic was discussed during the T2S AG of 18/19 November 2013, the outcome was as follows:

*"... The T2S Board has recommended the 4CB to consider the implementation of internet at a later stage after the end of the migration period, in particular now that the 4CB is concentrating on T2S delivery. The URD does not establish any requirement to provide internet connectivity, but a change request for the User Detailed Functional Specifications (UDFS) will be required. The provision of internet connectivity, when considered, will need to be defined in concrete terms through the change management process. The members of the AG did not have any objection to this approach."*

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**Description of requested change:**

The change request removes the offering of the Internet connection from the UDFS and the UHB in order to avoid any possible ambiguity on the potential options for connecting to T2S.

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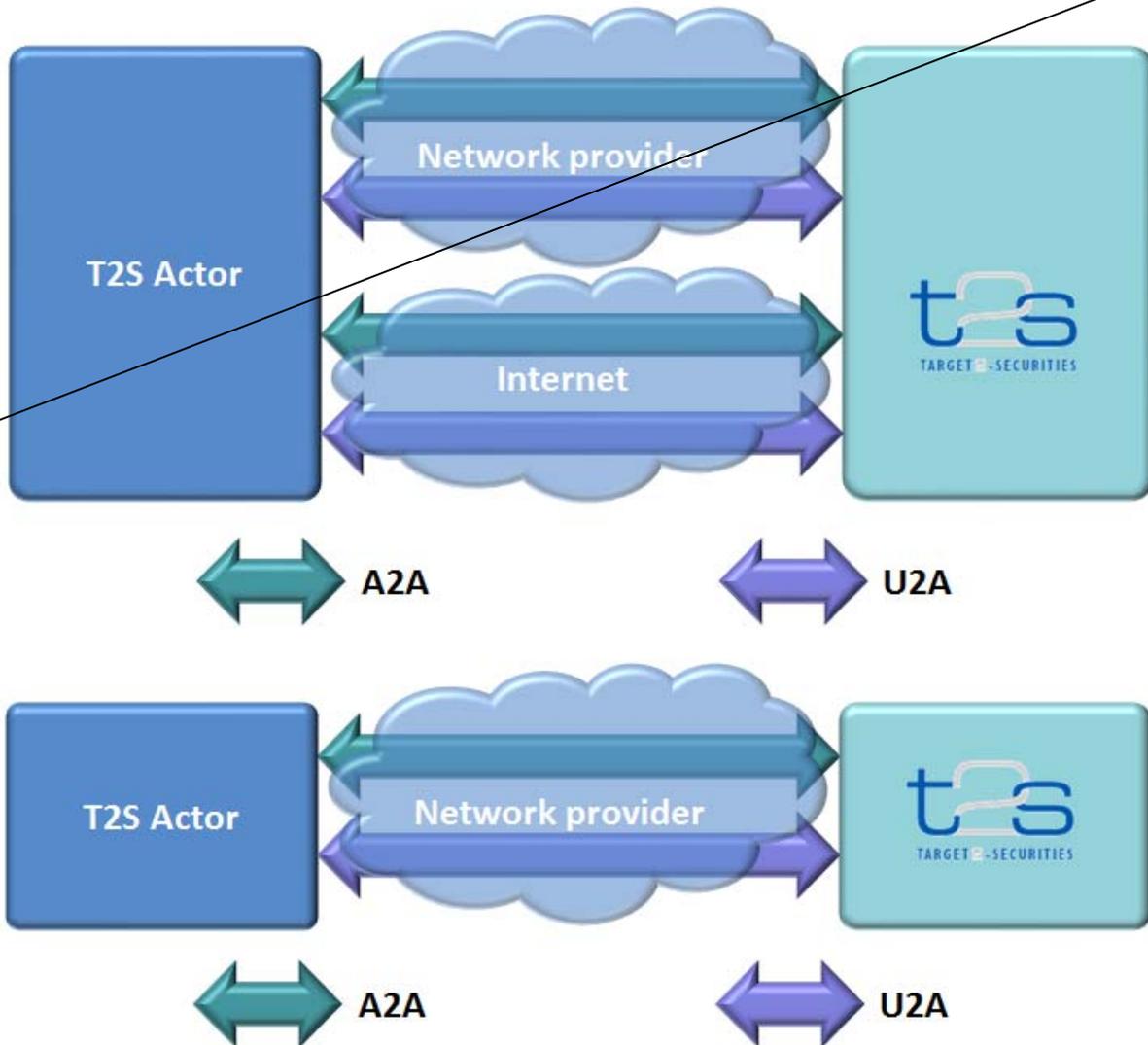
**Submitted annexes / related documents:**

Proposed wording for the Change request:

UDFS

1.3.1.2 Modes of connectivity

Diagram 1 – Modes of connectivity



The T2S internet connection is not part of the User Requirements Document and is offered “on top” thanks to synergies with the T2 services. It is not supported by a SLA and therefore does not envisage any KPI commitments. It can neither be used as an alternative to the VAN networks in the day by day operations nor as a contingency network. In other terms, it can be requested only as complementary to a standard VAN connection.

### 1.3.5 Graphical User Interface

With respect to a clean presentation of screens, T2S U2A clients should support in minimum 24-bit Truecolor; higher colour depth (32 bit) is recommended.

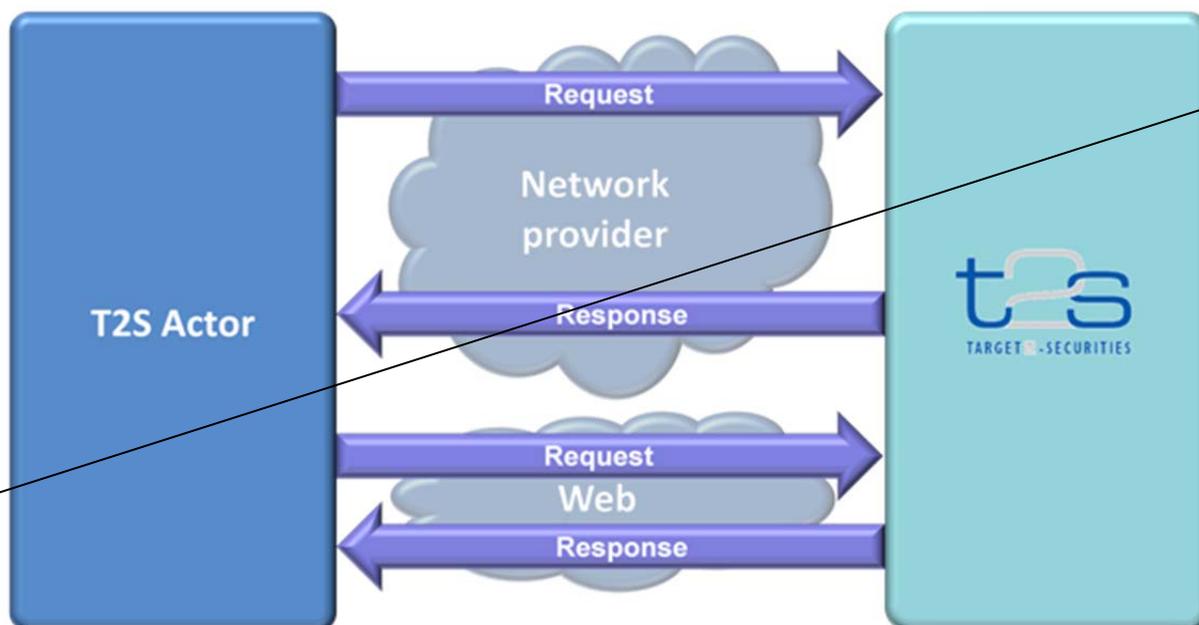


DIAGRAM 2 – GUI ACCESS



## UHB

### 1.2.1 Setup and Login Procedures - Software Requirements

Refer to the ~~Client Requirements for Internet Access/Direct Links~~ document for further details.

## GTD

### 3.5.2. Catalogue of Connectivity Services

All directly connected T2S Actors should be able to access the T2S platform via the connectivity provided by (value-added) Network Providers.

The T2S catalogue of connectivity services {T2S.12.280} will list the network providers offering connectivity to T2S and the services offered by these providers. These include dedicated connectivity {T2S.12.290} solutions and back-up {T2S.12.320}. ~~Internet will be a service included in the catalogue, although — unlike the other services — this alternative is for low volume use only and there cannot be any commitment on the quality of the message/file transport.~~

### 3.5.3. Selection of network providers

(...)

Regarding the number of providers that should be allowed, the minimum will be defined by the desire to allow sufficient competition, while the maximum is defined by the need to manage project and operational risk. The Eurosystem considers that up to 3 providers delivers the optimal balance between the two conflicting objectives. ~~(The internet option — for low volume only — is an additional channel.)~~ Nevertheless, at any point in time, depending on the circumstances, the Eurosystem can decide to offer additional licenses.

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#### High level description of Impact:

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#### Outcome/Decisions:

- \* CRG meeting of 16 December 2013: The CRG decided to recommend the approval of the Change Request.
- \* Advisory Group's advice on 3 February 2014: Following a written procedure from 27 January to 3 February 2014, the AG was in favour of the Change Request.
- \* CSG resolution on 5 February 2014: Following a written procedure from 27 January to 5 February 2014, the CSG adopted the resolution to approve the Change Requests.