

TARGET Instant Payment Settlement

User Handbook

TIPS Contact Group #2

TIPS UHB scope and structure

- The UHB of TIPS is addressed to TIPS Actors' users in charge of monitoring their Instant Payment settlement activities and managing their local reference data in TIPS.
- These users may find in the UHB a description of all the TIPS features available in U2A mode and a detailed step-by-step guide on how to use them.
- The UHB is drafted in a way to allow users to use the GUI without any prior knowledge of the tool and with only a high-level understanding of the TIPS service and of its features.
- It is designed to be a stand-alone document, that allows using the TIPS GUI without the need to read the TIPS UDFS.

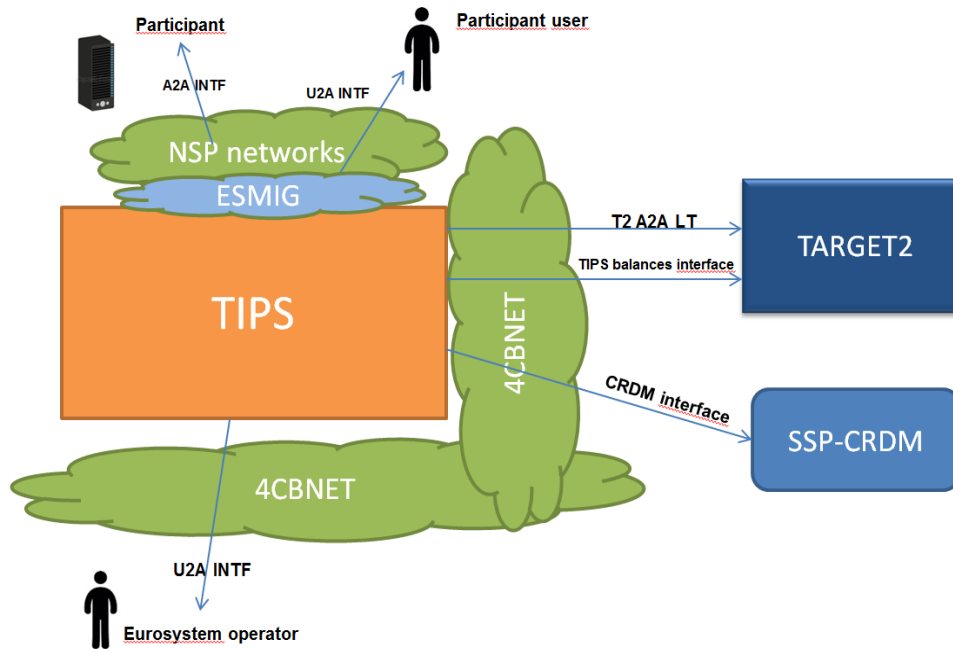
The UHB scope

The structure of the UHB is based on five main parts (chapters):

- **Chapter 1** provides an introduction to the TIPS service, its main settlement features and the architecture of the underlying platform. It is intended as an introduction to the service and it does not contain information that is not already available on Chapter 1 of the UDFS. Interactions of TIPS with other services (e.g. TARGET2, ESMIG, CRDM, etc.) are also in the scope of this chapter.
- **Chapter 2** provides a description of the structure of the UHB itself and an overview of the GUI structure (menu, screens and field types).
- **Chapter 3** describes the main reference data objects (since their maintenance is handled in the CRDM service, only a general description is provided here).
- **Chapter 4** provides a description of all the functions available via the TIPS GUI and the details of every related screen.
- **Chapter 5** provides a detailed step-by-step description of all the GUI functions, enabling the user to trigger and use the available U2A functions.

TIPS UHB chapter 1: some examples

➤ TIPS interactions with other services:



TIPS UHB chapter 2: some examples

➤ List of services available on the GUI:

Type	Description	Availability
Query	Account balance and status query	24/7/365
Query	CMB limit and status query	24/7/365
Query	Payment transaction and status query	24/7/365
Reference data	Blocking/Unblocking of a Participant	24/7/365
Reference data	Blocking/Unblocking of an Account	24/7/365
Reference data	Blocking/Unblocking of a CMB	24/7/365
Reference data	Increase/Decrease of a CMB limit	24/7/365

TIPS UHB chapter 3: some examples

➤ Description of reference data objects:

3.1.1. Types of TIPS Actors

3.1.1.1. TIPS operator

The **TIPS Operator** is the legal and organizational entity that operates TIPS. They are responsible for the initial setup and day-to-day operations of TIPS and act as a single point of contact for Central Banks and directly connected TIPS Actors. They are responsible for monitoring the system and carrying out corrective actions in case of incidents or in the event of service unavailability. The TIPS Operator is also responsible for setting up and maintaining Central Banks reference and, if required, they may operate on behalf of any TIPS Actor. They have full access to all live and all archived reference data and transactional data in TIPS.

3.1.1.2. Central Bank

Central Banks are responsible for setting up and maintaining reference data for all the TIPS Actors belonging to their national community. Central Banks provide liquidity to Participants through Liquidity Transfers from the relevant RTGS and can also act as Participants

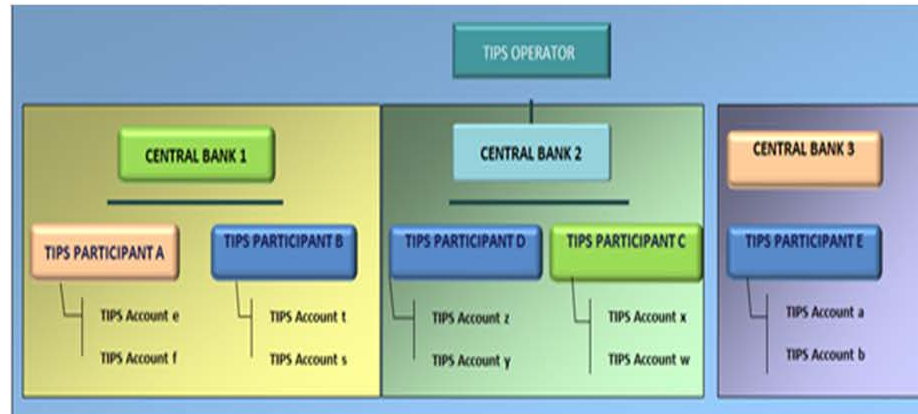
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TIPS UHB chapter 4: some examples

➤ TIPS Actors' data scope:

Table 1 – Queries data access according to data scope



TIPS UHB chapter 5: some examples

➤ Step-by-step guide to Update a CMB Limit

Context of Usage This screen contains a number of fields regarding users. You can enter new data or edit existing data. Afterwards you can proceed further by clicking on the buttons below.
This screen enables lockouts to be applied to and removed from users in order to prevent or allow them to enter the system.
You can use this screen either in 2-eyes or in 4-eyes mode. This function is available in both U2A and A2A mode

Screen Access | Reference Data >> Access Rights >> Limit >> Modify Limit
| Reference Data >> Access Rights >> Limit >> Modify Limit
>> Click on the search and/or details button >> User - details screen
>> Click on the edit button

Role To use this screen, you need the following role:
| TIPS User [role](#)

Screenshot

Static Data > Access Rights > CMB Limit

Credit memorandum Balance Limit

Identifier	Linked Account	
TestCMBforUHB2017	TestAccountforUHB2017	
Limit Value	Opening Date	Closing Date
10.000	2017-06-30	2020-12-31

Submit Cancel

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TIPS UHB

Schedule and content of the next drafts

TIPS UHB – Schedule and content of drafts

	Content	TIPS-CG meeting dates
First	<ul style="list-style-type: none">• Chapter 1: full• Chapter 2: full• Chapter 4 and 5: Queries screens and operations	07/11/2017
Second	<ul style="list-style-type: none">• Chapter 3: full• Chapter 4 and 5: CMB Limit update screens and operations	13/12/2017
Third	<ul style="list-style-type: none">• Chapter 4 and 5: Blocking/unblocking screens and operations	17/01/2018
Fourth	<ul style="list-style-type: none">• Full scope	12/02/2018