## Market Infrastructure and Application Change Request form

General Information (Origin of Request)			
User Requirements Document (URD)			
User Detailed Functional Specification (UDFS)			
User Handbook (UHB)			
Other User Functional or Technical Documentation (SYS)			
Request raised by: TSWG	Institution:		Date raised: 7 July 2021
<b>Request title:</b> Add MS Edge to the list of U2A interactions	supported bro	owsers for the	Request ref. no: TIPS-0043-SYS <sup>1</sup>
Request type:			
1. Legal/business importance parameter: ${f H}$		2. Market implementation efforts parameter – Stakeholder impact: ${\rm L}$	
3. Operational impact: L		4. Financial impact parameter: to be provided by 4CB	
5. Functional/ Technical impact: L		6. Interoperability impact: L	
Requestor Category: NCB		Status: Draft	

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

Microsoft Edge is a browser used in numerous organisations and can be seen as the successor of Internet Explorer 11 when IE11 is discontinued (same vendor). However, Edge is not included in the list of supported browsers for the TIPS actors to interact with TIPS in U2A mode.

The absence of TIPS support for MS Edge would force some TIPS Actors to use Chrome or Firefox to interact with TIPS in U2A mode, and thus potentially deviate from the general IT policy of their organisation. The expected benefit of this CR is to avoid such situations and thus minimise the need and costs for the TIPS users to design and implement custom setups on user end to access TIPS.

Besides the TIPS GUI, the Edge support should be ensured also for the GUI screens of the TARGET Services Common Components<sup>2</sup> (ESMIG, BILL and CRDM) used by TIPS users.

## Description of requested change:

Microsoft Edge must be fully supported as a browser to access and perform actions in the ESMIG, TIPS, BILL and CRDM Graphical User Interfaces. For the specific aspect of U2A non-repudiation of origin, it is worth noting that the solution to be used for digital signature (Ascertia Go-Sign Desktop) supports MS Edge.

Submitted annexes / related documents:

**Proposed wording for the Change request:** 

High level description of Impact:

<sup>&</sup>lt;sup>1</sup> XXXX = ECMS /TIPS / CONS, NNNN = 9999, DDDD = URD/UDFS/UHB

<sup>&</sup>lt;sup>2</sup> Similarly to TIPS, analogous Change Requests will be raised on the other TARGET Services.

Impacts on other projects and products:

Outcome/Decisions: