



Data Link Services (DLS)
Plan of activities
for the 2016 CEF Transport Calls

28th October 2016

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1. Introduction

The *Data Link Services (DLS) Plan of activities* aims at providing a short recap of the next steps that are expected to be undertaken by all the relevant stakeholders (ANSPs, AUs, CSPs) in order to ensure the right and timely DLS IPs submission for the 2016 CEF Transport Calls by the 17th of November.

According to the DLS Recovery Plan, it is expected the submission of the IP proposals with reference to Path I and Path II. Specifically:

- **Path I:** implementation projects in the Ground and Airborne domains should be focused on the deployment/upgrade towards multi frequency networks at Country/Region level. Specifically,
 - For the **Airborne domain**, the SDM strongly encourages setting up implementation projects (IPs) focused on the upgrade to ATN B1 multi frequency avionics successfully assessed “best in class” by ELSA study, including those projects related to the upgrade of Avionics for ATN B1 Services that will be included in the best in class, after a successful testing.
 - For the **Ground domain**, two types of IP proposals related to Family “A/G and G/G Multi Frequency DL Network in defined European Service Areas” could be envisaged:
 - **IP proposal type 1:** consisting in the transition from Model A to Model B;
 - **IP proposal type 2:** consisting in the transition from Model C to Model C with Multi Frequency.
- **Path II:** the stakeholders are encouraged to elaborate **one multi stakeholders project**, that will specifically support SDM in its project management activities as outlined in the DLS Recovery Plan, in particular the definition of the steps necessary towards the target solution (network architecture and service areas) as well as the future establishment of a European Common DLS Governance.

Through its role, SDM will ensure the alignment of the proposals for DLS related implementation projects submitted in response to CEF Transport Calls for proposals with the content of the DLS Recovery Plan in order to ensure timely DLS implementation.

The next paragraphs will provide a short overview of the timeline and activities that will be undertaken by the SDM and by the relevant stakeholders in order to comply with the 1st round deadline for the DLS IPs submission, envisaged on 17th November, according to the 2016 CEF Transport Calls DLS roadmap.

In particular, considering the need to have **one single project for PATH II**, SDM highly recommend to attend a dedicated workshop hosted by ENAIRE with the participation of A6 members and CSPs (ARINC and SITA), during which a project proposal for PATH II will be discussed. Here below the details:

Path II DLS IP WS (8th November)

“PREPARATORY ACTIVITIES TOWARDS THE TARGET SOLUTION” DLS IP (09:30 h. – 17 h.)

ENAIRE HEADQUARTER.
Edificio Allende
Avda. de Aragón, 402
28022 Madrid (Spain).

The contact person in ENAIRE is Mr. Mario Garcia (jmgcano@enaire.es).

In order to further support all the involved stakeholders, dedicated tools have been set up to facilitate all the interactions with SDM on the DLS topic:

- a specific e-mail address dls@sesardeploymentmanager.eu
- an online workspace to share documents in the STAR tool
- a DLS tab on SDM website <http://www.sesardeploymentmanager.eu/data-link-services/>
- a Q&A list to be uploaded on the “DLS Implementation Platform” in the STAR tool

2. Next steps for 2016 CEF Transport Calls

The following tables resume the activities that are expected to be performed by all the involved stakeholders in the next weeks, structured in Path I (Ground and Airborne domain) and Path II.

Moreover, in order to facilitate the preparation of DLS IP templates, the SDM has created a dedicated mail dls@sesardeploymentmanager.eu to support the involved stakeholders continuously as well as a Q&A section on the “DLS Implementation Platform” in the STAR tool.

❖ PATH I: GROUND DOMAIN

Deadline	Activity	Owner
07 th November (Lunch time)	<ul style="list-style-type: none"> • Identification and communication to SDM of the Project Leader (PoC) per IP that are expected to be submitted as IP type 1 • Identification and communication to SDM of the Project Leader (PoC) per IP that are expected to be submitted as IP type 2 	IPPs
07 th November (COB)	Setup of dedicated DLS focus meeting/webexes with identified Project Leaders per IP type 1 and 2 for the week 08 th -13 th November	SDM
09 th November (14.00 – 18.00)	Per each proposed IP type 1 , dedicated DLS focus meetings/webexes with each <i>Project Leader</i> and related <i>Project contributors</i> .	IPPs for IP type 1 /SDM
10 th November (09.00 – 13.00)	Per each proposed IP type 2 , dedicated DLS focus meetings/webexes with each <i>Project Leader</i> and related <i>Project contributors</i> .	IPPs for IP type 2 /SDM
11/11 – 16/11	<p>Elaboration of a first draft of the IPs template, according to the mockup templates, for IP type 1 and 2, provided in the DLS Recovery Plan and the outcomes of the meetings/webexes.</p> <p>The SDM will support the elaboration of the first draft of DLS IP template continuously, through the dedicated support email and/or dedicated webexes if needed.</p>	IPPs supported by SDM
17 th November	Submission of the IPs proposals	IPPS

❖ **PATH I: AIRBORNE DOMAIN**

Deadline	Activity	Owner
07 th November (Lunch time)	Identification of the Project Leader (PoC) per IP that are expected to be submitted.	IPPs
07 th November (COB)	Setup of dedicated DLS focus meeting/webexes per IP for the 08 th November	SDM
10 th November (14.00 – 18.00)	Per each proposed IP , dedicated DLS focus meetings/ webexes with each <i>Project Leader</i> and related <i>Project contributors</i> .	IPPs Group 1 /SDM
11/11 – 16/11	Elaboration of a first draft of the IPs template , according to the mockup templates, provided in the DLS Recovery Plan and the outcomes of the meetings/webexes. The SDM will support the elaboration of the first draft of DLS IP template continuously, through the dedicated support email and/or dedicated webexes if needed.	IPPs
17 th November	Submission of the IP templates according to the DLS timeline	IPPS

❖ **PATH II: MULTISTAKEHOLDER PROJECT**

Deadline	Activity	Owner
08 th November	Path II DLS IP WS (8th November). “PREPARATORY ACTIVITIES TOWARDS THE TARGET SOLUTION” DLS IP (09:30 h. – 17 h.) ENAIRE HEADQUARTER. Edificio Allende Avda. de Aragón, 402 28022 Madrid (Spain).	
09 th November	Communication to the SDM of the official Project Leader for the multistakeholder project	IPPs
11 th November (09.00 – 13.00)	Dedicated DLS focus meeting/webex with the participation of the Project Leader and potential Project Contributors	IPPs/SDM
11/11 – 16/11	Elaboration of a first draft of the IPs template , according to the mockup templates, provided in the DLS Recovery Plan and the outcomes of the meetings/webexes. The SDM will support the elaboration of the first draft of DLS IP template continuously, through the dedicated support email and/or dedicated webexes if needed.	IPPs supported by SDM
17 th November	Submission of the IP templates according to the DLS timeline	IPPS

3. DLS timeline

The following paragraph provides the DLS Technical/Financial overall timeline which will enable the submission of CEF Proposals in due time and in alignment with INEA requirements.

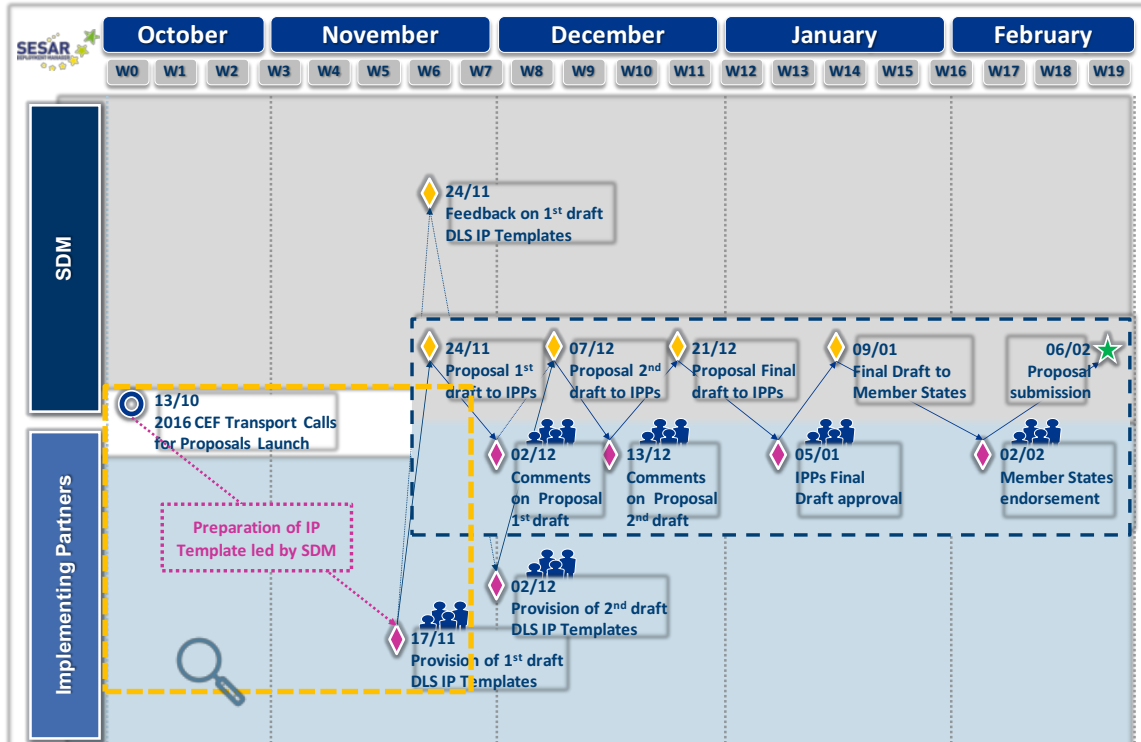


Fig. 1 – DLS roadmap for 2016 CEF Transport Calls

The following figure recaps the main internal deadlines envisaged to ensure the DLS IP submission for 2016 CEF Transport Calls by 17th November 2017:

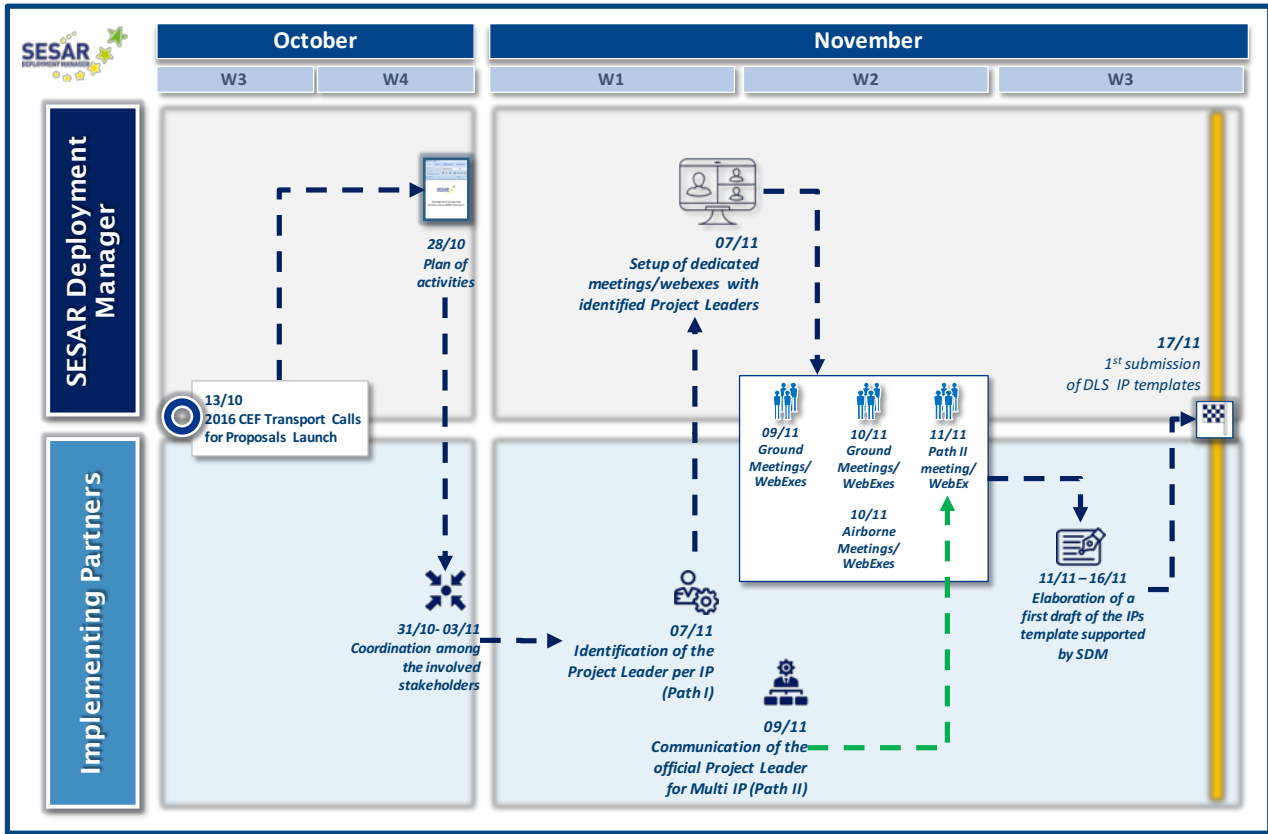


Fig. 2 – Plan of activities for the first submission of DLS IPs

In addition to this roadmap, the stakeholders are invited to consult also the Technical/Financial and Administrative/Legal Roadmap outlined in the FPA_SDM Guidelines for 2016 CEF Transport Calls_V1.0, available on the SDM website.