



FOC-008 — Processing of ADD information for flight monitoring purposes

The enabler enhances the capabilities of the FOC in regard to the monitoring of the flight and will improve the capabilities in regard to the calculation and prediction of the future development of the trajectory. Apart from that the monitoring of the adherence of the aircraft to the agreed trajectory will ensure safety and flight efficiency throughout the whole flight lifecycle. While SESAR only refers to the operations within the ECAC area the ADD (aircraft derived data) can also be used as additional data in the context of the GADSS initiative that requests FOC to record the flown trajectory and to provide this data to SAR organizations in case of any accident. The respective information can be received from a service providing CPR (correlated position report) data or from surveillance infrastructure systems.

Category SYSTEM

Stakeholder **Airspace User**

- Civil
- Civil Scheduled Aviation
- Civil Business Aviation-Fixed Wing
- Civil Business Aviation-Rotorcraft
- Civil General Aviation
- Civil Flight Operations Centre

V3 End 31-12-2020

V4 Start -

V4 End -

V5 Start -

V5 End -

Airspace User: -

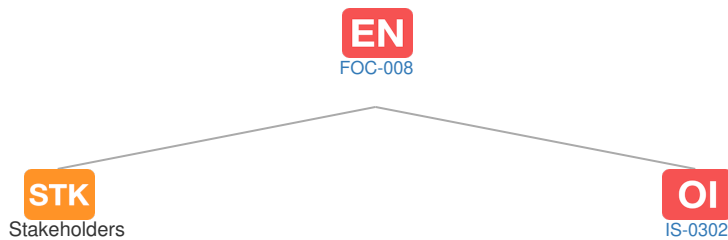
- Civil
- Civil Scheduled Aviation: -
- Civil Business Aviation-Fixed Wing: -
- Civil Business Aviation-Rotorcraft: -
- Civil General Aviation: -
- Civil Flight Operations Centre: -

IOC 31-12-2022

FOC -

Context

Related Elements



OI Operational Improvement Steps

Code	Benefits start date (IOC) - Full benefit date (FOC)																										
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
FOC-008							▲	▲																			
IS-0302								■																			

EN Dependent Enablers: No associated data

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
AU	Airspace User	EN
AU-CIV-BA-F	Civil Business Aviation-Fixed Wing	EN
AU-CIV-BA-R	Civil Business Aviation-Rotorcraft	EN
AU-CIV-FOC	Civil Flight Operations Centre	EN
AU-CIV-GA	Civil General Aviation	EN
AU-CIV-SA	Civil Scheduled Aviation	EN

Standards: No associated data

OBJ Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

PJ SESAR Workpackages: No associated data