



AOM-0206-B — Sharing real time airspace information with the aircraft

The status of the airspace structures (activated or deactivated) is uplinked and displayed in the aircraft, allowing a shared situational awareness of ASM related information between all ground stakeholders and aircrews.

Additionally, areas not existing in on-board database are uplinked by the ground and displayed to the aircrew. Preferred trajectories avoiding the uplinked areas are determined

Rationale This OI is the continuation of the Flexible Military Airspace Structures Operational Improvement (see AOM-0206-A). It expands the ASM shared situational awareness to include the aircrews (both civil and military).

Forecast V3 end date -

Benefits start date (IOC) -

Full benefits date (FOC) -

Current Maturity Level V1

Solution Data Quality Index -

Current Maturity Phase R&D

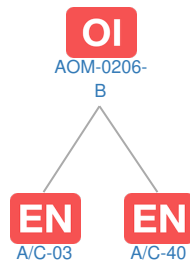
Scope -

Release -

PCP Status -

Context

Related Elements



EN Enablers

Code	Dates																																			
	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										
AOM-0206-B																																				
A/C-03																																				
A/C-40																																				

OI Dependent OI Steps

Relationship	Code	Title	Related Elements
Has predecessor	AOM-0206-A	Flexible and modular ARES in accordance with the VPA design principle	
Has successor	AOM-0208-B	Dynamic Mobile Areas (DMA) of types 1 and 2	

SESAR Solutions: No associated data

PCP Elements: No associated data

Implementation Objectives: No associated data

ICAO Block Modules: No associated data