



A/C-15b — Aircraft functions for Interval Management

On-board ASPA-FIM function to enable IM operations in which the flight crew is instructed by ATC to achieve, capture and/or maintain an assigned spacing goal relative to a lead aircraft. The on-board ASPA-FIM function include flight crew inputs, processing to generate IM speeds, IM speed guidance and display. Published as EUROCAE ED-236()/RTCA DO-361(), these MOPS documents define the minimum requirements for the on-board ASPA-FIM function.

Category SYSTEM

Stakeholder **Airspace User**
Civil
Civil Scheduled Aviation
Civil Business Aviation-Rotorcraft
Military
Military Transport
Military Fighter

V3 End 31-12-2021

V4 Start 31-12-2023

V5 Start 31-12-2025

V4 End 31-12-2025

V5 End 31-12-2025

Airspace User: 31-12-2025

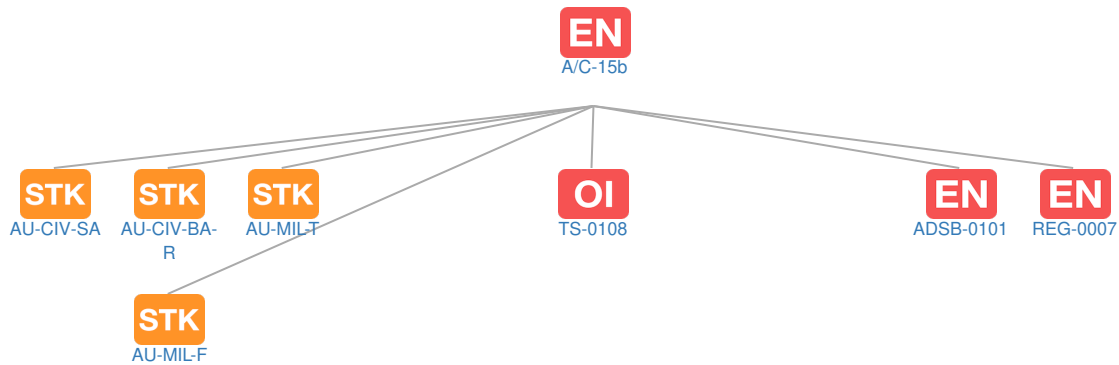
Civil
Civil Scheduled Aviation: 31-12-2025
Civil Business Aviation-Rotorcraft: 31-12-2025
Military
Military Transport: 31-12-2026
Military Fighter: 31-12-2026

IOC 31-12-2028

FOC 31-12-2034

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												
A/C-15b																																						
TS-0108																																						

EN Dependent Enablers

Relationship	Code	Title	Related Elements
Enabled by	ADSB-0101	ICAO Annex 10 for initial ADS-B Application	EN
Enabled by	REG-0007	AMC for ASPA S&M	EN

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
AU	Airspace User	EN
AU-CIV-BA-R	Civil Business Aviation-Rotorcraft	EN
AU-CIV-SA	Civil Scheduled Aviation	EN
AU-MIL-F	Military Fighter	EN
AU-MIL-T	Military Transport	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