



A/C-08 — Flight management and guidance to perform wake-turbulence free approach

Flight management and guidance to perform wake-turbulence free approach based on wake-turbulence prediction through data exchange and/or detection.

Category SYSTEM

Stakeholder **Airspace User**
Civil
Civil Scheduled Aviation
Military
Military Transport

V3 End -

V4 Start -

V5 Start -

V4 End -

V5 End 31-12-2025

Airspace User: -

Civil

Civil Scheduled Aviation: -

Military

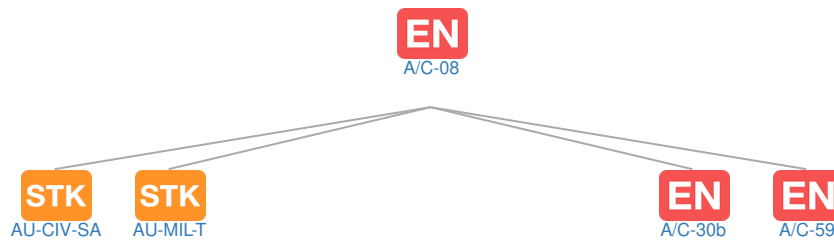
Military Transport: -

IOC 31-12-2025

FOC 31-12-2031

Context

Related Elements



OI Operational Improvement Steps: No associated data

EN Dependent Enablers

Relationship	Code	Title	Related Elements
Has predecessor	A/C-30b	On-board detection of wake-turbulences based on on-board sensor (e.g. LIDAR)	STK OI EN
Has predecessor	A/C-59	New ADS-B solution to increase the capacity of data broadcasted	STK OI EN

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
AU	Airspace User	EN
AU-CIV-SA	Civil Scheduled Aviation	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