



A/C-39 — Flight Management and Guidance for Adaptive Increased Glide Slope (A-IGS)

Airborne functions to determine optimum glide slope derived from published procedure, and based on day conditions (aircraft weight, wind, temperature) and fly it.

Category SYSTEM

Stakeholder **Airspace User**

Civil

- Civil Scheduled Aviation
- Civil Business Aviation-Fixed Wing
- Civil General Aviation

Military

- Military Transport
- Military Fighter
- Military Light Aircraft

V3 End 04-03-2020

V4 Start 31-08-2021

V5 Start 31-08-2023

V4 End 31-08-2023

V5 End 31-08-2023

Airspace User: 31-08-2023

Civil

- Civil Scheduled Aviation: 31-08-2023
- Civil Business Aviation-Fixed Wing: 31-08-2023
- Civil General Aviation: 31-08-2023

Military

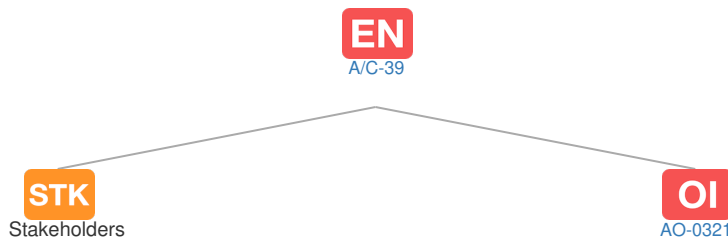
- Military Transport: 31-12-2025
- Military Fighter: 31-12-2025
- Military Light Aircraft: 31-12-2025

IOC 31-08-2023

FOC 31-08-2029

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-39						▲		V4	IOC - FOC																													
🔒 AO-0321																																						

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-GA	Civil General Aviation	EN
AU-CIV-SA	Civil Scheduled Aviation	EN 
AU-MIL-F	Military Fighter	EN 
AU-MIL-L	Military Light Aircraft	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