



A/C-81 — Flight management and guidance for Curved procedures

Flight management and guidance for lateral and vertical precision navigation in TMA (requiring avionics capable of curved procedures and metric linear guidance in SBAS/GBAS or MC/MF)

Category SYSTEM

Stakeholder **Airspace User**

Civil

Civil Scheduled Aviation

Civil Business Aviation-Fixed Wing

Civil General Aviation

V3 End 31-12-2023

V4 Start 31-12-2025

V5 Start 31-12-2027

V4 End 31-12-2027

V5 End 31-12-2027

Airspace User: 31-12-2027

Civil

Civil Scheduled Aviation: 31-12-2027

Civil Business Aviation-Fixed Wing: 31-12-2027

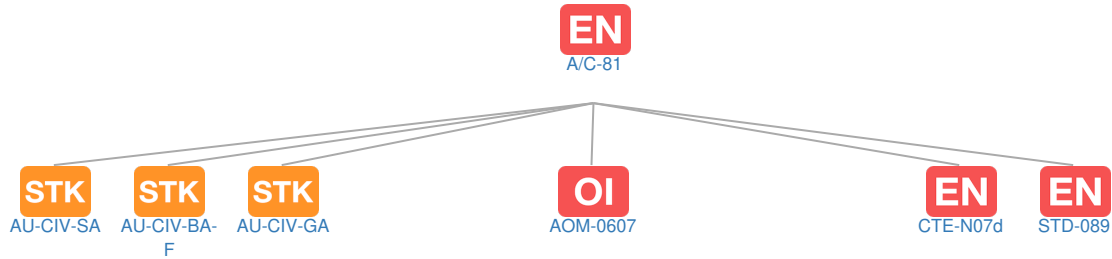
Civil General Aviation: 31-12-2027

IOC 31-12-2030

FOC 31-12-2036

Context

Related Elements



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-81											▲	V4																										
AOM-0607																																						

Dependent Enablers

Relationship	Code	Title	Related Elements
Is synchronised with	CTE-N07d	GBAS expanded service volume	
Enabled by	STD-089	Standards for efficient curved arrival and departure operations in the TMA	

PCP Elements: No associated data

Stakeholders

Code	Title	Related Elements
AU	Airspace User	
AU-CIV-BA-F	Civil Business Aviation-Fixed Wing	
AU-CIV-GA	Civil General Aviation	
AU-CIV-SA	Civil Scheduled Aviation	

Standards: No associated data

Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

SESAR Workpackages: No associated data