



SVC-039 — Provision of cost-efficient Aeronautical Digital Maps using a Common Service

Aeronautical Digital Maps are provided using internet protocols or SWIM services allowing users to make individual specific requests demanding specific geographic areas.

Category SYSTEM

Stakeholder Air Navigation Service Provider

Civil

- Civil ATS Aerodrome Service Provider
- Civil ATS Approach Service Provider
- Civil ATS En-Route Service Provider
- Civil AIS Service Provider
- Civil-Military Airspace Management Cell (civil side)

Military

- Military ATS Aerodrome Service Provider
- Military ATS Approach Service Provider
- Military ATS En-Route Service Provider
- Military AIS Service Provider
- Military SWIM Service Provider
- Civil-Military Airspace Management Cell (military side)

Airport Operator

Civil

- Civil APT operator

Military

- Military APT operator

V3 End 20-12-2019

V4 Start 20-12-2021

V5 Start 20-12-2023

V4 End 20-12-2023

V5 End 20-12-2025

Air Navigation Service Provider: 20-12-2026

Civil

- Civil ATS Aerodrome Service Provider: 20-12-2026
- Civil ATS Approach Service Provider: 20-12-2026
- Civil ATS En-Route Service Provider: 20-12-2026
- Civil AIS Service Provider: 20-12-2026
- Civil-Military Airspace Management Cell (civil side): 20-12-2026

Military

- Military ATS Aerodrome Service Provider: 20-12-2026
- Military ATS Approach Service Provider: 20-12-2026
- Military ATS En-Route Service Provider: 20-12-2026
- Military AIS Service Provider: 20-12-2026
- Military SWIM Service Provider: 20-12-2026
- Civil-Military Airspace Management Cell (military side): 20-12-2026

Airport Operator: 20-12-2025

Civil

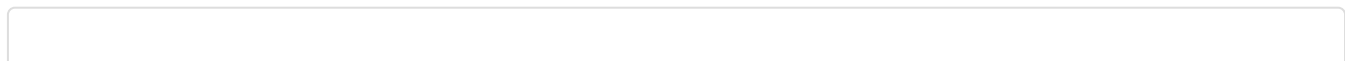
- Civil APT operator: 20-12-2025

Military

- Military APT operator: 20-12-2025

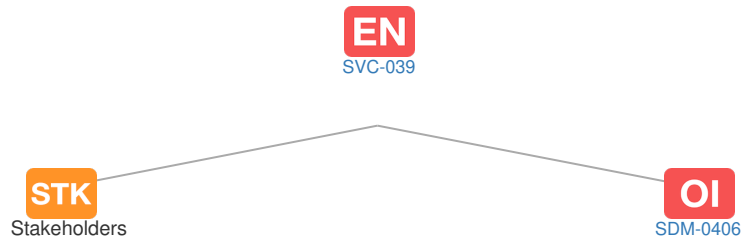
IOC 20-12-2025

FOC 20-12-2029



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												
SVC-039					▲			V4	V5	IOC - FOC																												
SDM-0406																																						

EN Dependent Enablers: No associated data

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	EN
ANSP-CIV-AIS	Civil AIS Service Provider	EN 
ANSP-CIV-AERO	Civil ATS Aerodrome Service Provider	EN 
ANSP-CIV-APP	Civil ATS Approach Service Provider	EN 
ANSP-CIV-ER	Civil ATS En-Route Service Provider	EN 
ANSP-CIV-AMC	Civil-Military Airspace Management Cell (civil side)	EN 
ANSP-MIL-AMC	Civil-Military Airspace Management Cell (military side)	EN 
ANSP-MIL-AIS	Military AIS Service Provider	EN 
ANSP-MIL-AERO	Military ATS Aerodrome Service Provider	EN 
ANSP-MIL-APP	Military ATS Approach Service Provider	EN
ANSP-MIL-ER	Military ATS En-Route Service Provider	EN 
ANSP-MIL-SWIM	Military SWIM Service Provider	EN 
AO	Airport Operator	EN
AP-OPR-CIV	Civil APT operator	EN 
AP-OPR-MIL	Military APT operator	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

