



ER APP ATC 77 — ATC Systems enhanced to exchange real-time (tactical) airspace status data with ASM support system

ATC systems are enhanced to exchange ARES messages containing real time (tactical) activation status of predefined airspace structures with local ASM support systems and to display airspace status data at the CWP.

Category SYSTEM

Stakeholder Air Navigation Service Provider

Civil

Civil ATS Approach Service Provider

Civil ATS En-Route Service Provider

Military

Military ATS Approach Service Provider

Military ATS En-Route Service Provider

V3 End 31-12-2015

V4 Start -

V4 End -

V5 Start -

V5 End 31-12-2019

Air Navigation Service Provider:-

Civil

Civil ATS Approach Service Provider:-

Civil ATS En-Route Service Provider:-

Military

Military ATS Approach Service Provider:-

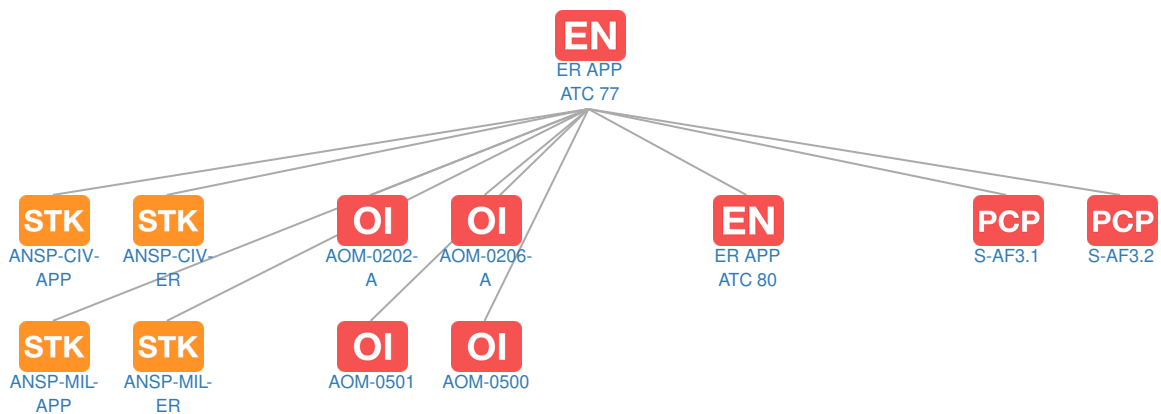
Military ATS En-Route Service Provider:-

IOC 31-12-2019

FOC 31-12-2023

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																
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🔒 AOM-0202-A																																										
🔒 AOM-0206-A																																										
🔒 AOM-0501																																										
➔ AOM-0500																																										

EN Dependent Enablers

Relationship	Code	Title	Related Elements
Has successor	ER APP ATC 80	Enable ATC System to Use Dynamically-Defined Airspace Reservations	STK OI EN DS

PCP PCP Elements

Code	Title	Related Elements
S-AF3.1	Airspace Management and Advanced Flexible Use of Airspace	SOL OI EN OBJ ICAO
S-AF3.2	Free Route	SOL OI EN OBJ ICAO

STK Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	EN
ANSP-CIV-APP	Civil ATS Approach Service Provider	EN
ANSP-CIV-ER	Civil ATS En-Route Service Provider	EN
ANSP-MIL-APP	Military ATS Approach Service Provider	EN
ANSP-MIL-ER	Military ATS En-Route Service Provider	EN

Standards: No associated data

OBJ Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data



SESAR Workpackages: No associated data