



AERODROME-ATC-03a — Runway monitoring and conflict alerting (RMCA) system based on alternative aerodrome surveillance

Runway monitoring and conflict alerting (RMCA) system, based on alternative aerodrome surveillance, providing near-term warning of runway incursion by unauthorized air or ground vehicles, e.g. RIAS (Runway Incursion Alert System).

Category SYSTEM

Stakeholder **Air Navigation Service Provider**
Civil
Civil ATS Aerodrome Service Provider
Military
Military ATS Aerodrome Service Provider

V3 End 31-12-2022

V4 Start 31-12-2024

V5 Start 31-12-2027

V4 End 31-12-2027

V5 End 31-12-2029

Air Navigation Service Provider: 31-12-2029

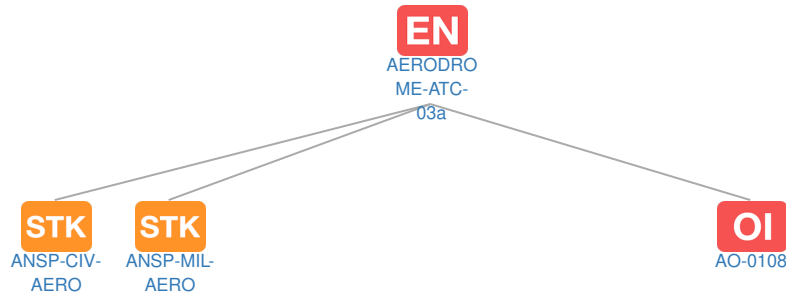
Civil
Civil ATS Aerodrome Service
Provider: 31-12-2029
Military
Military ATS Aerodrome Service
Provider: 31-12-2029

IOC 31-12-2029

FOC 31-12-2033

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													
AERODROME-ATC-03a									▲		V4	V5	IOC - FOC																										
AO-0108																																							

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-AERO	Civil ATS Aerodrome Service Provider	EN
ANSP-MIL-AERO	Military ATS Aerodrome Service Provider	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