



AERODROME-ATC-06 — A-SMGCS incorporating the function that detects Conflicting ATC Clearances (CATC) for runway operations

The A-SMGCS Safety Support Service incorporates the function for the detection of Conflicting ATC Clearances (CATC). This additional function is provided to support runway operations. The detection of CATC is based on clearances and instructions which are input by the ATCOs, and the position of mobiles from the A-SMGCS Surveillance Service. This additional function complements the existing Runway Monitoring and Conflict Alerting (RMCA) function.

Category SYSTEM

Stakeholder Air Navigation Service Provider
Civil
Civil ATS Aerodrome Service Provider

V3 End 30-09-2013

V4 Start -

V4 End -

V5 Start -

V5 End -

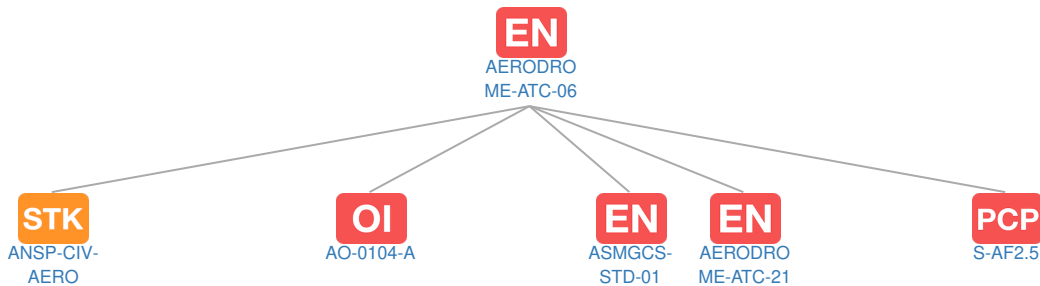
Air Navigation Service Provider: -
Civil
Civil ATS Aerodrome Service
Provider: -

IOC -

FOC -

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											
AERODROME-ATC-06																																					
AO-0104-A																																					

Dependent Enablers

Relationship	Code	Title	Related Elements
Enabled by	ASMGCS-STD-01	MASPS and new MOPS for A-SMGCS new functions for PCP	
Deployed with	AERODROME-ATC-21	A-SMGCS extended with dedicated processing to provide alerts for vehicles	

PCP Elements

Code	Title	Related Elements
S-AF2.5	Airport Safety Nets	

Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	
ANSP-CIV-AERO	Civil ATS Aerodrome Service Provider	

Standards: No associated data

Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

SESAR Workpackages: No associated data