



# 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** -

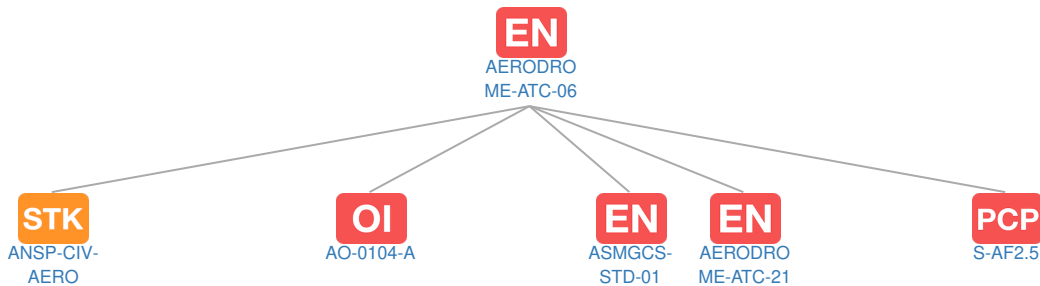
**Air Navigation Service Provider:** -  
Civil  
Civil ATS Aerodrome Service  
Provider: -

**IOC** -

**FOC** -

## Context

### Related Elements



## **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-06																																					
AO-0104-A																																					

## **EN** Dependent Enablers

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

## **PCP** PCP Elements

Code	Title	Related Elements
S-AF2.5	Airport Safety Nets	<b>SOL</b> <b>OI</b> <b>EN</b> <b>OBJ</b> <b>ICAO</b>

## **STK** Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	<b>EN</b>
ANSP-CIV-AERO	Civil ATS Aerodrome Service Provider	<b>EN</b>

Standards: No associated data

**OBJ** Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

**PJ** SESAR Workpackages: No associated data