



AERODROME-ATC-08 — Basic Departure Management (DMAN) integrated with A-CDM systems

The basic DMAN system will be integrated with A-CDM system and will support an optimized pre-departure sequencing with information management systems for airspace users (Target Off Block Time (TOBT) feeding) and airport (contextual data feeding). It will elaborate a collaborative sequence and provide both TSAT and TTOT. TSAT and TTOT will take into account variable taxi times and will be updated according to the actual aircraft take-off.

Category SYSTEM

Stakeholder Air Navigation Service Provider
Civil
Civil ATS Aerodrome Service Provider

V3 End -

V4 Start -

V5 Start -

V4 End -

V5 End 31-12-2010

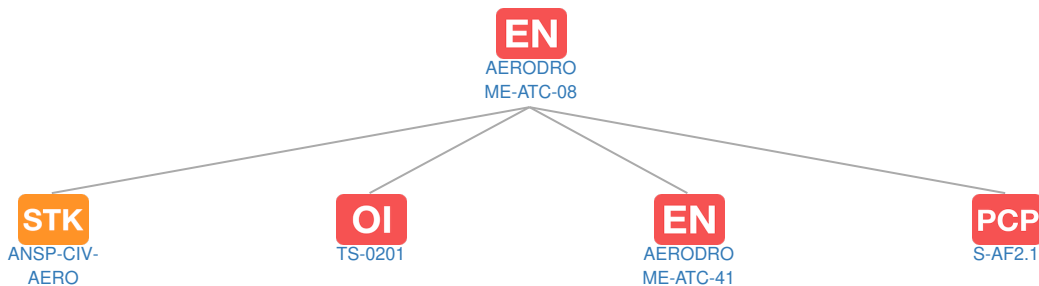
Air Navigation Service Provider: -
Civil
Civil ATS Aerodrome Service
Provider: -

IOC 31-12-2010

FOC 31-12-2014

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-08																																					
TS-0201																																					

Dependent Enablers

Relationship	Code	Title	Related Elements
Has predecessor	AERODROME-ATC-41	Synchronization of departing traffic flows from multiple airports	

PCP Elements

Code	Title	Related Elements
S-AF2.1	DMAN synchronised with Predeparture sequencing	

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