



SDM-0205 — Remotely Provided Air Traffic Services for Two Low-density Aerodromes

Aerodrome Control Service or Aerodrome Flight Information Service for two low-density aerodromes is provided by a single ATCO/AFISO from a remote location, i.e. not from a control tower local to any of the aerodromes. The ATCO (or AFISO) in this facility performs the remote ATS for the concerned aerodromes.

Rationale The main target for the two low-density Remote Aerodrome ATS concept is small rural airports, which today are struggling with low business margins. Both ATC and AFIS aerodromes are expected to benefit. Although some cost benefits are possible with remote provision of ATS to a single aerodrome, benefit is expected with remote ATS to two low-density aerodromes.

Forecast V3 end date -

Benefits start date (IOC) 15-11-2019

Full benefits date (FOC) 15-11-2023

Current Maturity Level V3 finalised

Solution Data Quality Index -

Current Maturity Phase R&D

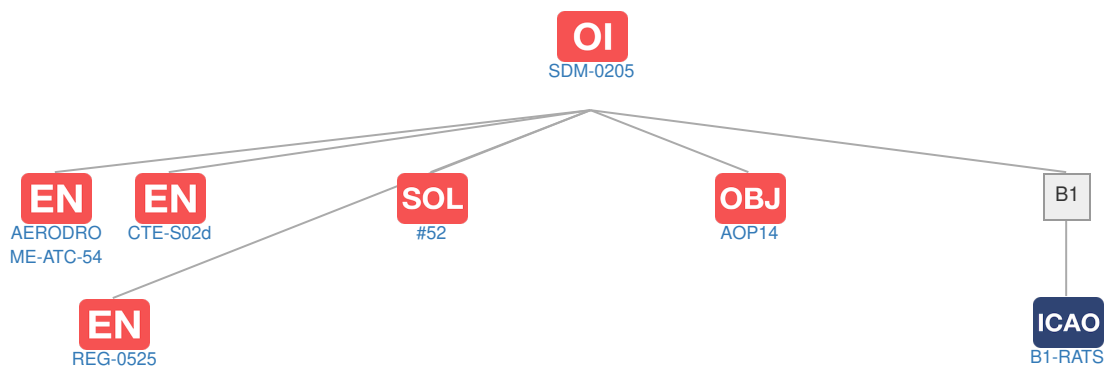
Scope -

Release R4

PCP Status -

Context

Related Elements



EN Enablers

Code	Dates																																					
	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												
SDM-0205																																						
AERODROME-ATC-54																																						
CTE-S02d																																						
REG-0525																																						

OI Dependent OI Steps

Relationship	Code	Title	Related Elements
Has predecessor	SDM-0201	Remotely Provided Air Traffic Service for Single Aerodrome	SOL OI EN OBJ DS ICAO
Has successor	SDM-0207	Remotely Provided Air Traffic Service for Multiple Aerodromes (up to 3 aerodromes)	SOL OI EN DS ICAO

SOL SESAR Solutions

Code	Title	Program	Related Elements
#52	Remote Tower for two low density aerodromes	SESAR1	SOL OI OBJ DS EOC ICAO

PCP PCP Elements: No associated data

OBJ Implementation Objectives

Code	Title	Related Elements
AOP14	Remote Tower Services	STK SOL OI ICAO

ICAO ICAO Block Modules

Designator	Title	Related Elements
B1	B1-RATS Remotely Operated Aerodrome Control	SOL OI OBJ PCP

