



# SDM-0210 — Highly Flexible Allocation of Aerodromes to Remote Tower Modules

The provision of remote ATS service to the remote aerodromes can be dynamically assigned (over time) to any other Remote Tower Module (RTM) within a Remote Tower Centre (RTC). RTC planning tools supporting the RTC supervisor enable an efficient usage of all RTMs and staff in an RTC.

**Rationale** Remote Tower Centre (RTC) providing Remote Tower Services (RTS) to several airports with a flexible and dynamic allocation of airports connected to different Remote Tower Modules (RTM) over time will have a major impact on the cost reduction.

**Forecast V3 end date** 31-12-2020

**Benefits start date (IOC)** -

**Full benefits date (FOC)** -

**Current Maturity Level** V1 finalised

**Solution Data Quality Index** -

**Current Maturity Phase** R&D

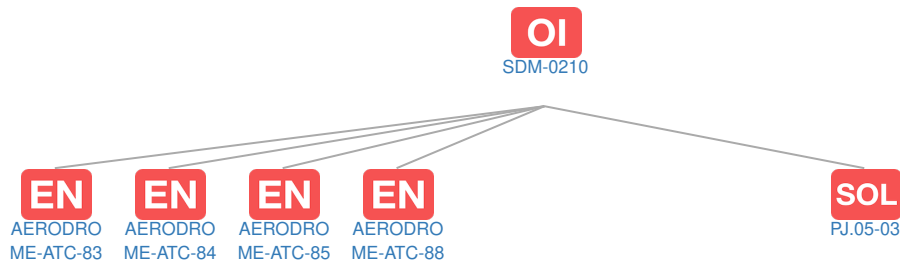
**Scope** -

**Release** -

**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-0210																																								
AERODROME-ATC-83							▲																																	
AERODROME-ATC-84							▲																																	
AERODROME-ATC-85							▲																																	
AERODROME-ATC-88							▲					V4	V5	IOC - FOC																										

## OI Dependent OI Steps

Relationship	Code	Title	Related Elements
Has predecessor	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
PJ.05-03	Remote Tower Centre with Flexible Allocation of Aerodromes to Multiple Remote Tower Modules	SESAR 2020 Wave 1	SOL PJ OI DS EOC

PCP Elements: No associated data

Implementation Objectives: No associated data

ICAO Block Modules: No associated data