



Solution PJ.05-03 — Remote Tower Centre with Flexible Allocation of Aerodromes to Multiple Remote Tower Modules

Remotely Provided Air Traffic Services from a Remote Tower Centre with a flexible allocation of aerodromes to Remote Tower Modules will enable the provision of remote tower services to a large number of airports with a flexible and dynamic allocation of airports connected to different RTM over time. It includes the development of RTC supervisor and support systems and advanced automation functions for a more cost efficient solution, integration of approach for airports connected to the remote centre and connections between RTCs with systems for flow management between remotely connected airports and development of tools and features for a flexible planning of all aerodromes connected to remote tower services.

Program SESAR 2020 Wave 1

Need for coordination Local

Related to [Solution #12](#), [Solution #46](#), [Solution PJ.16-04](#)

Date V1 Gate -

Date V2 Gate -

Date V3 Gate -

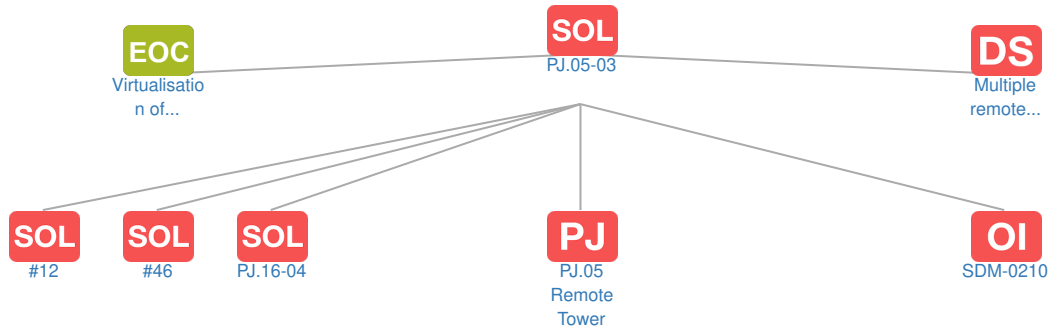
Deployment Start Date -

Benefits Start Date (IOC) -

Full Benefit Date (FOC) -

Context

Related Elements





Operating Environments: No associated data



Phases: No associated data



SESAR Projects

Code	Title	Related Elements
PJ.05 Remote Tower	Remote Tower for Multiple Airports	SOL



Operational Improvement Steps / Enablers

Code	Dates	Solution Data Quality Index :-																																					
		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												
PJ.05-03																																							
SDM-0210																																							
AERODROME-ATC-83							▲																																
AERODROME-ATC-84							▲																																
AERODROME-ATC-85							▲																																
AERODROME-ATC-88							▲					V4	V5	IOC - FOC																									



PCP Elements: No associated data



Implementation Objectives: No associated data



ICAO Block Modules: No associated data