



# Solution #09 — Enhanced terminal operations with automatic RNP transition to ILS/GLS

Advanced transitions with curved procedures connecting directly to the final approach provide improved access in obstacle rich environments and reduce environmental impact. RNP transition to GLS, RNP transition to ILS.

**Program** SESAR1

**Need for coordination** Local

**Related to** [Solution PJ.01-02](#), [Solution PJ.02-02](#), [Solution PJ.02-11](#)

**Date V1 Gate** -

**Date V2 Gate** -

**Date V3 Gate** -

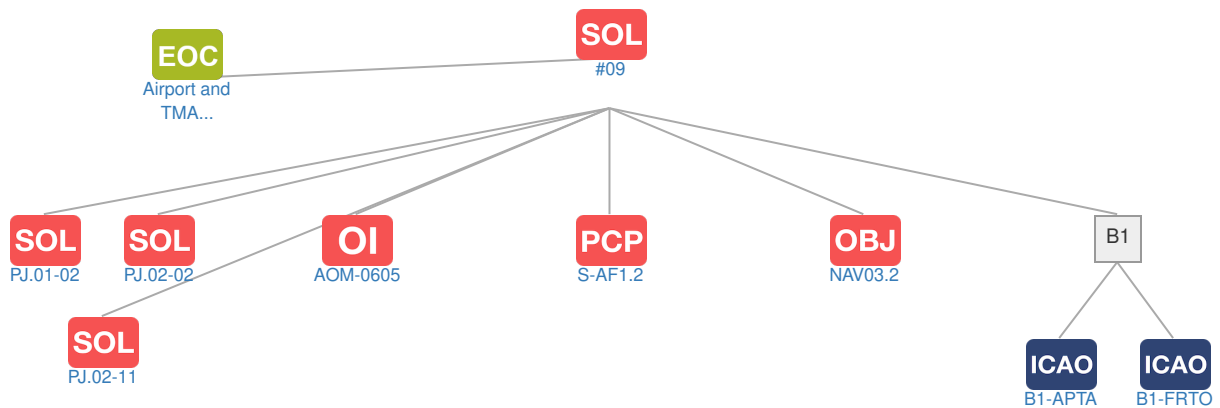
**Deployment Start Date** 31-12-2017


**Benefits Start Date (IOC)** 31-12-2020

**Full Benefit Date (FOC)** 31-12-2026

## Context

### Related Elements





















 Operating Environments: No associated data






 Phases: No associated data

 SESAR Projects: No associated data


 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										
#09																																					
AOM-0605																																					
 A/C-07																																					
 CTE-N01																																					
 MIL-STD-01																																					
 MIL-STD-02																																					
 A/C-02a																																					
 CTE-N02																																					
 CTE-N03																																					
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 CTE-N07a																																					
 CTE-N07b																																					
 CTE-N07c																																					
 CTE-N08c																																					





 PCP Elements

Code	Title	Related Elements
S-AF1.2	Enhanced Terminal Airspace using RNP-Based Operations	    

## Implementation Objectives

Code	Title	Related Elements
NAV03.2	RNP 1 in TMA Operations	     

## ICAO Block Modules

Designator	Title	Related Elements
B1		
B1-APTA	Optimised Airport Accessibility	   
B1-FRTO	Improved Operations through Optimized ATS Routing	