



Solution PJ.10-02a2 — Improved performance in the provision of separation with use of ADS-C/EPP data

The Solution aims at improving the separation (tactical layer) in the En-Route operational environment through improved ground trajectory prediction. This is achieved using existing information on lateral and vertical clearances that are known by ADS-C/EPP airborne information.

Program SESAR 2020 Wave 1

Need for coordination Local

Related to -

Date V1 Gate -

Date V2 Gate 10-12-2019

Date V3 Gate -

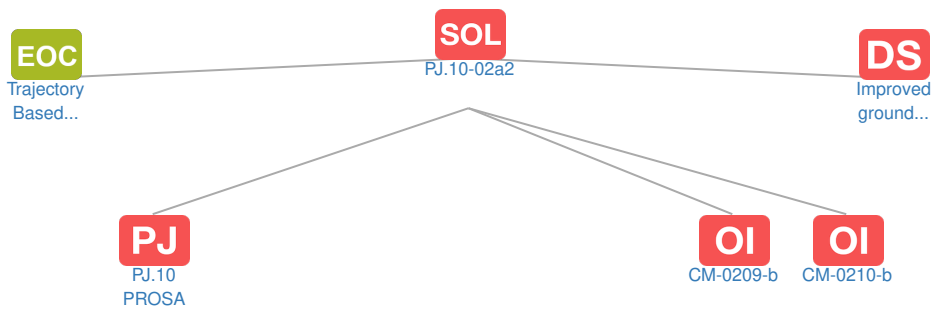
Deployment Start Date 31-12-2011

Benefits Start Date (IOC) 30-12-2029

Full Benefit Date (FOC) 30-12-2033

Context


Related Elements






































 Operating Environments: No associated data

 Phases: No associated data

 **SESAR Projects**

Code	Title	Related Elements
PJ.10 PROSA	Controller Tools and Team Organisation for the Provision of Separation in Air Traffic Management	

 **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.10-02a2																													
CM-0209-b																													
 A/C-37a	4																												
 A/C-48a																													
 ER APP ATC 100											V4	V5																	
 ER APP ATC 104b																													
 ER APP ATC 82																													
 ER APP ATC 149a																													
 ER APP ATC 160																													
CM-0210-b																													
 A/C-37a	4																												
 A/C-48a																													
 CTE-S03b	4																												
 ER APP ATC 104d																													
 ER APP ATC 100																													
 ER APP ATC 149a																													
 ER APP ATC 160																													

 PCP Elements: No associated data

 Implementation Objectives: No associated data

 ICAO Block Modules: No associated data

