



Solution PJ.02-03 — Minimum-Pair separations based on RSP

Minimum Pair Separations based on Required Surveillance Performance (RSP) aims the application (by ATC) of non-wake turbulence pair wise separation (PWS) of 2NM for arrivals on final approach (at the point that the leading aircraft in the pair crosses the runway threshold), based upon Required Surveillance Performance (RSP)

Program SESAR 2020 Wave 1

Need for coordination Local

Related to -

Date V1 Gate -

Date V2 Gate -

Date V3 Gate -

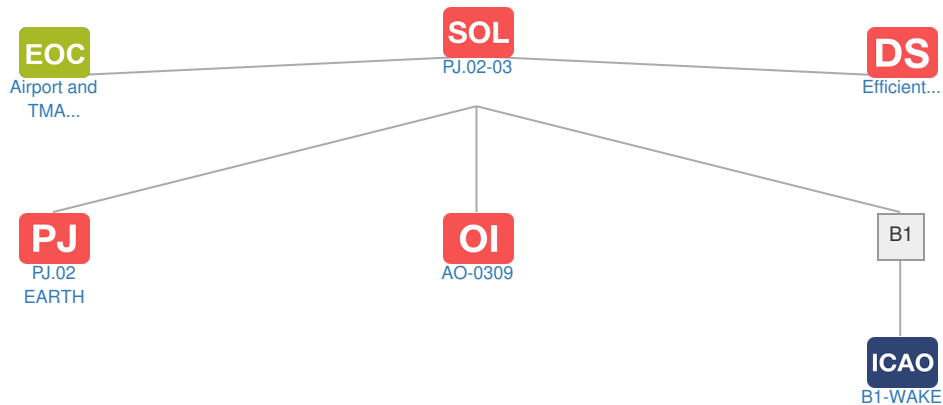
Deployment Start Date 31-12-2004


Benefits Start Date (IOC) 31-12-2025

Full Benefit Date (FOC) 31-12-2030

Context


Related Elements


























 Operating Environments: No associated data


 Phases: No associated data

SESAR Projects

Code	Title	Related Elements
PJ.02 EARTH	Increased Runway and Airport Throughput	

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.02-03		
AO-0309		
 APP ATC 159		 
 CTE-S01		
 CTE-S01a		
 CTE-S02		
 CTE-S02a		
 METEO-03		 
 METEO-04b		 
 PRO-257		 
 A/C-48a		
 AERODROME-ATC-59		
 CTE-S04a		

 PCP Elements: No associated data

 Implementation Objectives: No associated data

ICAO Block Modules

Designator	Title	Related Elements
B1		
B1-WAKE	Increased Runway Throughput through Dynamic Wake Turbulence Separation	  

