



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 -

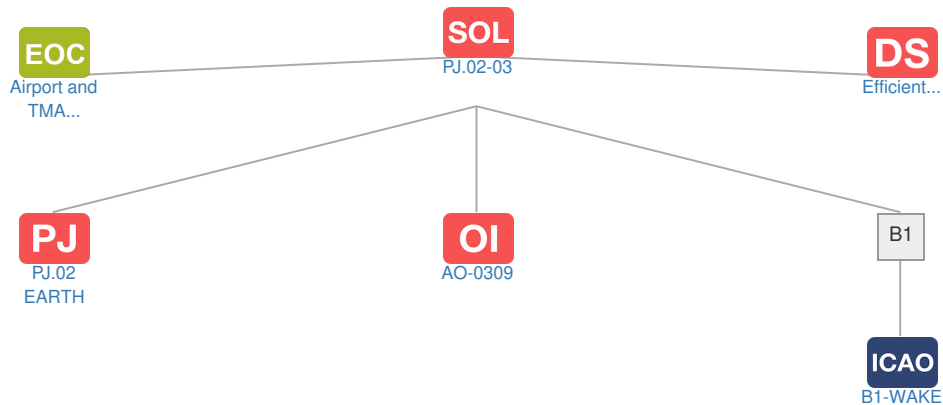
Deployment Start Date 31-12-2004

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	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.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	SOL OI PCP

