



AERODROME-ATC-46 — Provide more accurate Wake turbulence prediction/monitoring system (Current MET Data, Dynamic A/C characteristics)

Provide more accurate Wake turbulence prediction/monitoring system, taking into account current MET data and dynamic aircraft characteristics of the lead and follower aircraft, that enables airports to use dynamic separations per aircraft pair for arrivals and departures. The dynamic separations (per aircraft pair) provided by Wake turbulence prediction system will be used in DMAN to increase runway throughput.

Category	SYSTEM		
Stakeholder	Unassigned		
V3 End	-		
V4 Start	-	V4 End	-
V5 Start	-	V5 End	-
			Unassigned: -
IOC	-	FOC	-

Context

Related Elements



OI Operational Improvement Steps

Code	Benefits start date (IOC) - Full benefit date (FOC)																										
	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	
AERODROME-ATC-46																											
 AO-0307																											

EN Dependent Enablers: No associated data

PCP PCP Elements: No associated data

STK Stakeholders: No associated data

 Standards: No associated data

OBJ Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

PJ SESAR Workpackages: No associated data