



AO-0826 — Pro-active Collaborative Regional Airport / Network Management of Predicted Performance Deterioration

Collaborative information exchange and recovery procedures and associated predictive and decision support tools are put in place in order to support the airport operator and local airport decision makers in anticipation, understanding and collaboratively managing predicted large scale disruptive adverse events to reduce impact and knock-on effect with airports, Airspace Users, ANSP and network stakeholders. By inclusion of existing airport-AU coordination into the procedures, an overall optimisation ensures that users' end-to-end processes are managed.

Rationale Monitoring of operational performance and some manual collaborative processes for recovery management exist in STEP1.
However, there is a need for new collaborative operational procedures between the small, medium and regional Airports and the Network that should be developed. These need to be supported by tools to better manage disruptions, encouraging flexibility and speeding up of the recovery to normal operations. It is important to take into account the available baseline system suite available at these airport types and the required level of functionality suitable to these environments.

Forecast V3 end date 31-12-2025

Benefits start date (IOC) 31-12-2026

Full benefits date (FOC) 31-12-2030

Current Maturity Level V1

Solution Data Quality Index -

Current Maturity Phase -

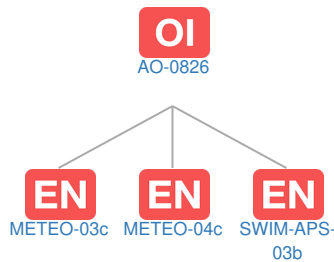
Scope -

Release -

PCP Status -

Context

Related Elements



EN Enablers

Code	Dates																																						
	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													
AO-0826																																							
🔒 METEO-03c						▲				V4	V5			IOC - FOC																									
🔒 METEO-04c					▲					V4	V5			IOC - FOC																									
🔒 SWIM-APS-03b			▲																																				

OI Dependent OI Steps: No associated data

SOL SESAR Solutions: No associated data

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data

ICAO ICAO Block Modules: No associated data