



POI-0009-MET — Provision of MET data as SWIM services (Yellow Profile) relevant for En-route and Network operations

Dedicated MET information (observations, nowcasts and forecasts) will be provided by MET systems as SWIM services. Dedicated and specialized information services are provided as required by operational context. As MET systems belong to enabling solutions, the delivered MET information will enable ATM systems for En-route and Network operations to achieve their operational improvements.

Rationale This POI is meant to serve as a system engineering artifact in DS18 that links to operational OIs and METEO-Enablers. However, for DS19 differentiation into specific and more concrete POIs is proposed. The meaning of specific is here that the POI shall link to only one operational context and METEO enablers needed only to mature this.

Forecast V3 end date 31-12-2020

Benefits start date (IOC) 31-12-2026

Full benefits date (FOC) 31-12-2032

Current Maturity Level V3

Solution Data Quality Index -

Current Maturity Phase R&D

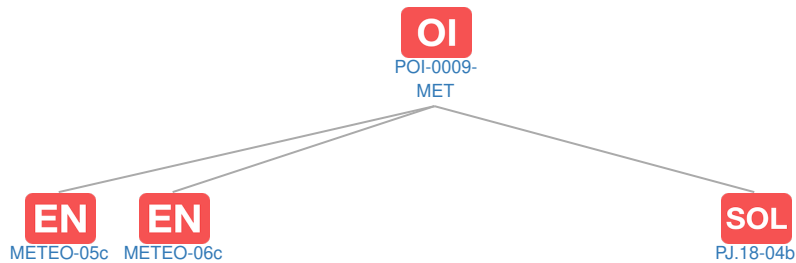
Scope -

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													
POI-0009-MET																																							
🔒 METEO-05c					▲					V4	V5																												
🔒 METEO-06c					▲					V4	V5																												

OI Dependent OI Steps: No associated data

SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.18-04b	Meteorological (MET) information	SESAR 2020 Wave 1	PJ OI DS EOC

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data

ICAO ICAO Block Modules: No associated data