# POI-0010-MET — MET data as SWIM services (Purple Profile) for on-board usage

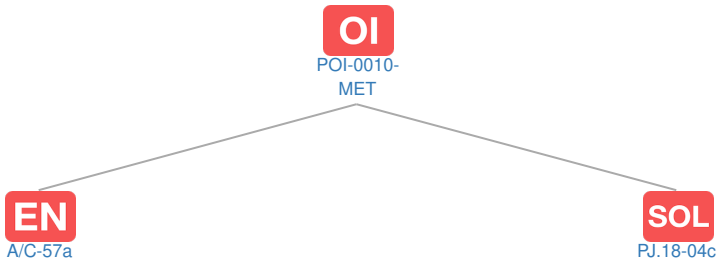
*Dedicated MET information (observations, nowcasts and forecasts) will be available by MET systems as SWIM services. Dedicated and specialized information services are available as required by operational context. As MET systems belong to enabling solutions, the delivered MET information will enable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

| | |
|---|---|
| **Rationale** | - |
| **Forecast V3 end date** | 31-12-2022 |
| **Benefits start date (IOC)** | 01-12-2027 |
| **Full benefits date (FOC)** | 01-12-2033 |
| **Current Maturity Level** | V2 |
| **Current Maturity Phase** | R&D |
| **Scope** | - |
| **Release** | - |
| **PCP Status** | - |

**Solution Data Quality Index** -

## 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-0010-MET | |
| A/C-57a | V4 IOC - FOC |

## OI Dependent OI Steps: No associated data

## SOL SESAR Solutions

| Code | Title | Program | Related Elements |
|---|---|---|---|
| PJ.18-04c | MET and AIM information services in the aircraft information domain | 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