



# METEO-05d — Generate and provide MET information relevant for TMA and En-route related operations at shortest notice (less than 3 minutes 'time to decision')

ATM-MET system acquiring, generating, assembling and providing Meteorological (MET) information to the SWIM network and in a SWIM compliant manner to support all actors in TMA and En-route related operations and consistent with information relevant for other operational user environments such as Airport and final approach and Network operations. The system capability mainly targets a 'time to decision' horizon less than 3 minutes.

**Category** SYSTEM

**Stakeholder** Air Navigation Service Provider

*Civil*

- Civil ATS Approach Service Provider
- Civil ATS En-Route Service Provider
- Civil MET Service Provider

**Airspace User**

*Civil*

- Civil Scheduled Aviation
- Civil Business Aviation-Fixed Wing
- Civil General Aviation
- Civil Flight Operations Centre

**V3 End** -

**V4 Start** -

**V5 Start** -

**V4 End** -

**V5 End** -

**Air Navigation Service Provider: -**

*Civil*

- Civil ATS Approach Service Provider: -
- Civil ATS En-Route Service Provider: -
- Civil MET Service Provider: -

**Airspace User: -**

*Civil*

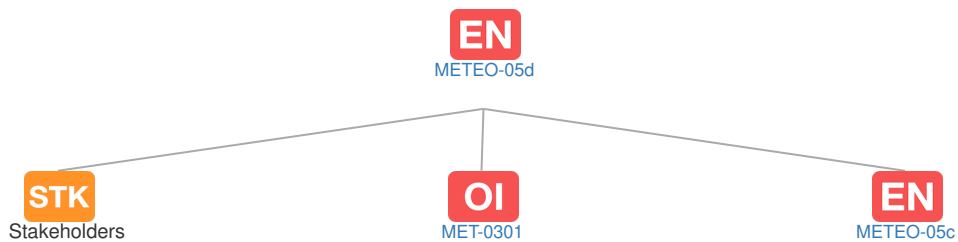
- Civil Scheduled Aviation: -
- Civil Business Aviation-Fixed Wing: -
- Civil General Aviation: -
- Civil Flight Operations Centre: -

**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	
METEO-05d																											
MET-0301																											

## **EN** Dependent Enablers

Relationship	Code	Title	Related Elements
Has predecessor	METEO-05c	Generate and provide MET information relevant for TMA and En-route related operations at short notice ('time to decision' between 3 minutes and 7days), including for low-level IFR operations.	<b>STK</b> <b>OI</b> <b>EN</b> <b>DS</b>

## **PCP** PCP Elements: No associated data

## **STK** Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	<b>EN</b>
ANSP-CIV-APP	Civil ATS Approach Service Provider	<b>EN</b>
ANSP-CIV-ER	Civil ATS En-Route Service Provider	<b>EN</b>
ANSP-CIV-MET	Civil MET Service Provider	<b>EN</b>
AU	Airspace User	<b>EN</b>
AU-CIV-BA-F	Civil Business Aviation-Fixed Wing	<b>EN</b>
AU-CIV-FOC	Civil Flight Operations Centre	<b>EN</b>
AU-CIV-GA	Civil General Aviation	<b>EN</b>
AU-CIV-SA	Civil Scheduled Aviation	<b>EN</b>

## Standards: No associated data

## **OBJ** Implementation Objectives: No associated data

## Stakeholder Lines of Action (SLoAs): No associated data

## **PJ** SESAR Workpackages: No associated data

