



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

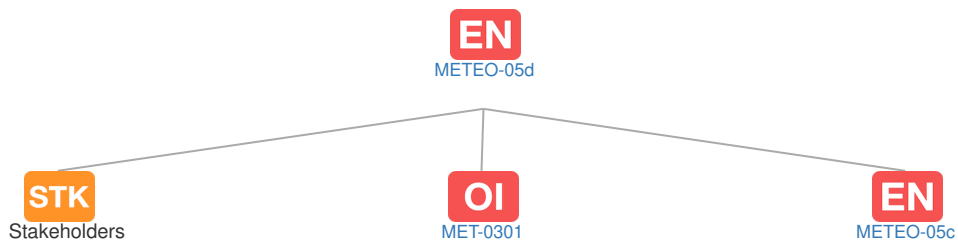
- Civil Scheduled Aviation: -
- Civil Business Aviation-Fixed Wing: -
- Civil General Aviation: -
- Civil Flight Operations Centre: -

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.	STK OI EN DS

PCP PCP Elements: No associated data

STK Stakeholders

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

Standards: No associated data

OBJ Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

PJ SESAR Workpackages: No associated data

