



METEO-07c — Integrated system of infrared and visual cameras to enable automatic detection of LVC

An integrated system of IR and VIS cameras monitors the visibility situation around the airport. The novelty here is not in the sensors themselves, but in their mutual integration to perform a common function.

Category SYSTEM

Stakeholder Air Navigation Service Provider

Civil

Civil MET Service Provider

Military

Military MET Service Provider

V3 End 31-12-2022

V4 Start 31-12-2022

V5 Start 31-12-2023

V4 End 31-12-2023

V5 End 31-12-2026

Air Navigation Service Provider: 31-12-2026

Civil

Civil MET Service Provider: 31-12-2026

Military

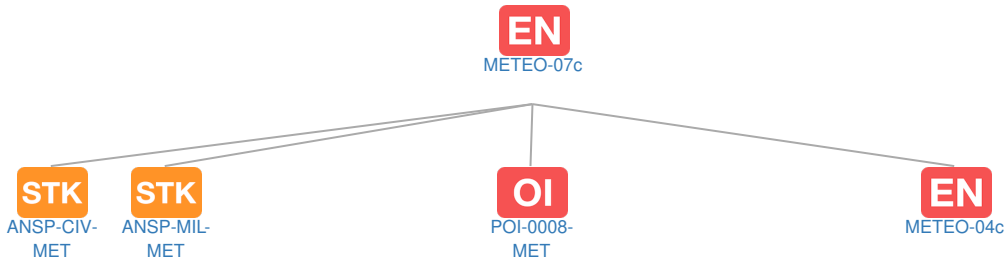
Military MET Service Provider: 31-12-2026

IOC 31-10-2029

FOC 31-10-2033

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-07c									V4	V5									IOC - FOC																				
POI-0008-MET																																							

EN Dependent Enablers

Relationship	Code	Title	Related Elements
Is synchronised with	METEO-04c	Generate and provide MET information relevant for Airport and approach related operations at short notice ('time to decision' between 3 minutes and 7days) including rotorcraft and RPAS	STK OI EN DS

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	EN
ANSP-CIV-MET	Civil MET Service Provider	EN
ANSP-MIL-MET	Military MET Service Provider	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