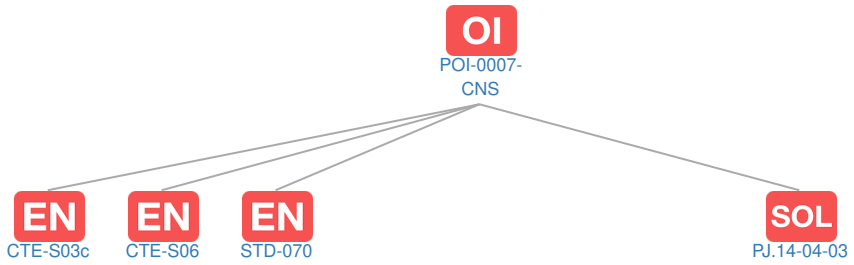
POI-0007-CNS — Enhanced Integrity Surveillance

Enhance integrity of dependent surveillance systems by using mix of surveillance technologies at sensor level

Rationale	Need to validate ADS-B information to detect anomalies and avoid use of corrupted or malitious data.
Forecast V3 end date	31-12-2025
Benefits start date (IOC)	31-12-2024
Full benefits date (FOC)	31-12-2028
Current Maturity Level	V1
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-0007-CNS	
CTE-S03c	IOC - FOC
CTE-S06	
STD-070	

OI Dependent OI Steps: No associated data

SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.14-04-03	New use and evolution of Cooperative and Non-Cooperative Surveillance	SESAR 2020 Wave 1	SOL PJ OI DS EOC

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data

ICAO ICAO Block Modules: No associated data