



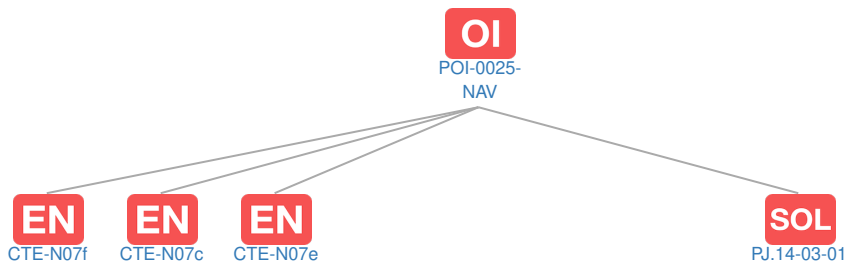
POI-0025-NAV — GBAS applicability to challenging operational environments in LVC

Enhance GBAS performance and robustness under ground threat conditions such as RFI and jamming occurrences

Rationale	Through GBAS GS monitoring techniques and robustness measures, the GBAS GS performance can be improved under radio interference threat conditions.		
Forecast V3 end date	31-12-2022		
Benefits start date (IOC)	31-12-2029		
Full benefits date (FOC)	31-12-2033		
Current Maturity Level	V2	Solution Data Quality Index	-
Current Maturity Phase	R&D		
Scope	-		
Release	Post-V3		
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-0025-NAV																											
🔒 CTE-N07f								▲			V4	V5	IOC - FOC														
➔ CTE-N07c								▲					IOC - FOC														
➔ CTE-N07e								▲			V4	V5	IOC - FOC														

OI Dependent OI Steps: No associated data

SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.14-03-01	GBAS	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