



POI-0015-COM — ATM Future Communication Infrastructure Network

The implementation of this POI will enable the combined use of different Air/Ground datalink technologies supporting ATC and AOC, as well as voice services, based on ATN/IPS networks (and supporting interoperability with ATN/OSI networks). This POI will provide the network elements, such as Multi-link and Mobility management, necessary to integrate the three FCI data link systems (AeroMACS, LDACS and SatCom).

Rationale -

Forecast V3 end date 31-12-2021

Benefits start date (IOC) 31-12-2028

Full benefits date (FOC) 31-12-2032

Current Maturity Level V2

Solution Data Quality Index -

Current Maturity Phase -

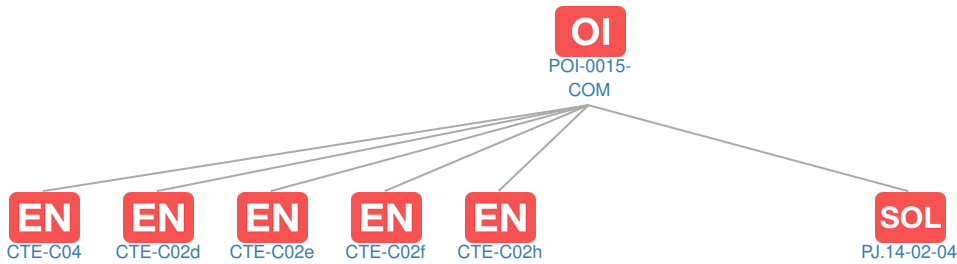
Scope -

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-0015-COM																											
🔒 CTE-C04								▲			V4	V5															
➔ CTE-C02d																											
➔ CTE-C02e																											
➔ CTE-C02f																											
➔ CTE-C02h																											

OI Dependent OI Steps: No associated data

SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.14-02-04	FCI Network Technologies incl. voice solutions and military interfacing	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