



# 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 -

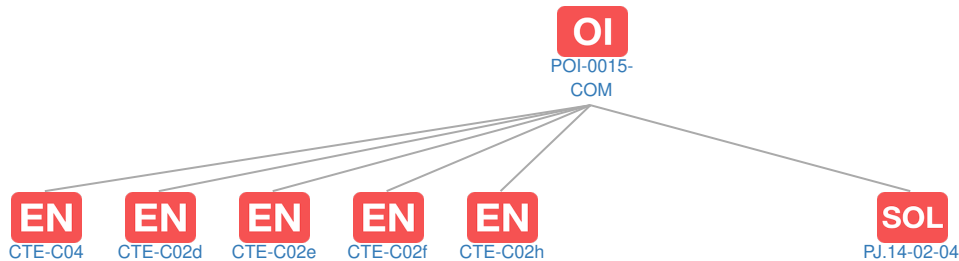
Scope -

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