



# CTE-C04 — Future Communication Infrastructure - ATN/IPS and Multilink

Evolution of the Ground part of A/G infrastructure to support multi-link (IP Router)

**Category** SYSTEM

**Stakeholder** Air Navigation Service Provider  
Civil  
Civil CNS Service Provider

**V3 End** 31-12-2021

**V4 Start** 31-12-2023

**V5 Start** 31-12-2026

**V4 End** 31-12-2026

**V5 End** 31-12-2028

**Air Navigation Service Provider: 31-12-2028**

Civil

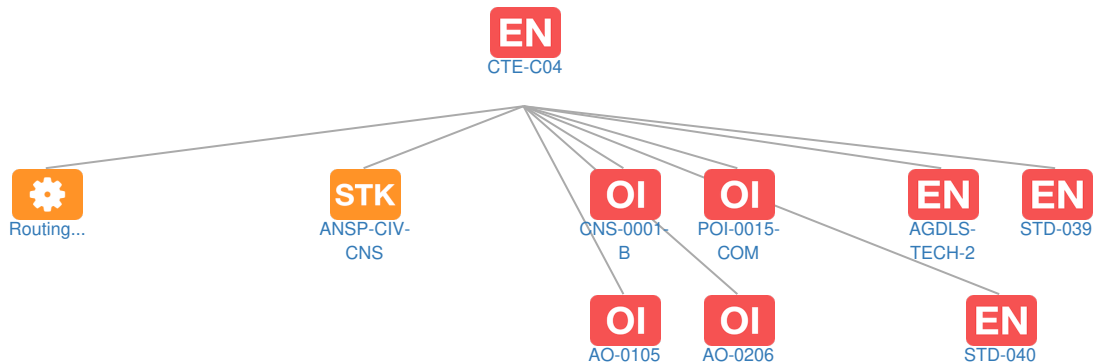
Civil CNS Service Provider: 31-12-2028

**IOC** 31-12-2028

**FOC** 31-12-2032

## 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														
CTE-C04								▲			V4	V5	IOC - FOC																											
🔒 CNS-0001-B																																								
🔒 POI-0015-COM																																								
➔ AO-0105																																								
➔ AO-0206																																								

## **EN** Dependent Enablers

Relationship	Code	Title	Related Elements
Enabled by	AGDLS-TECH-2	New ICAO Standard for ATN / IPS	<b>OI</b> <b>EN</b> 📄
Enabled by	STD-039	EUROCAE Standards for D-TAXI A/G datalink using Multilink	<b>EN</b>
Enabled by	STD-040	ICAO Standards for A/G datalink using Multilink	<b>EN</b>

## **PCP** PCP Elements: No associated data

## **STK** Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	<b>EN</b>
ANSP-CIV-CNS	Civil CNS Service Provider	<b>EN</b> ⚙️

## 📄 Standards: No associated data

## **OBJ** Implementation Objectives: No associated data

## Stakeholder Lines of Action (SLoAs): No associated data

## **PJ** SESAR Workpackages: No associated data