



CTE-C02e — New A/G datalink using ATN/IPS over L-band

A new terrestrial A-G datalink (LDACS) to augment the VDL2 supported A-G datalink services based on ATN/IPS and operating in the L band

Category SYSTEM

Stakeholder Air Navigation Service Provider
Civil
Civil CNS Service Provider

V3 End 31-12-2021

V4 Start -

V5 Start -

V4 End -

V5 End 31-12-2028

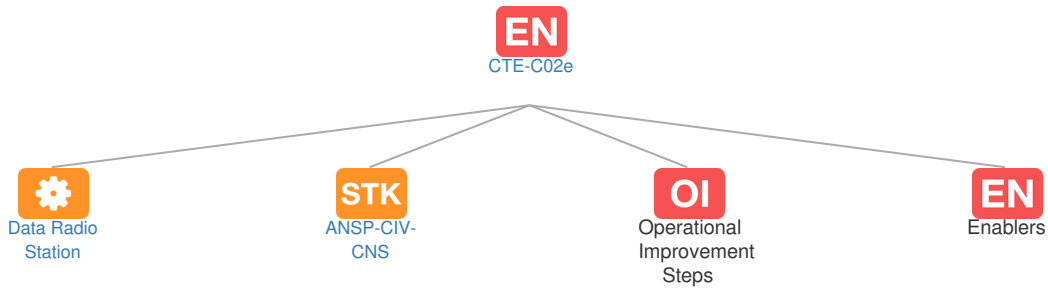
Air Navigation Service Provider: -
Civil
Civil CNS Service Provider: -

IOC 31-12-2028

FOC 31-12-2032

Context

Related Elements



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-C02e																											
AOM-0208-C																											
CM-0607																											
CM-0608																											
CNS-0001-B																											
POI-0022-COM																											
→ AO-0206																											
→ AO-0215																											
→ CM-0605																											
→ CM-0606																											
→ POI-0015-COM																											

Dependent Enablers

Relationship	Code	Title	Related Elements
Enabled by	AGDLS-TECH-2	New ICAO Standard for ATN / IPS	
Enabled by	REG-0012	CS in support of PCP AF3- Free Routes	
Enabled by	REG-0100	Regulatory Provisions for Datalink Extension (DLS II)	
Enabled by	REG-0102	Means of Compliance for DLS II	
Enabled by	STD-036	EUROCAE Standards for LDACS following ICAO provisions	
Enabled by	STD-037	ICAO Provisions for LDACS	

PCP Elements: No associated data

Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	
ANSP-CIV-CNS	Civil CNS Service Provider	

Standards: No associated data

Implementation Objectives: No associated data



Stakeholder Lines of Action (SLoAs):No associated data



SESAR Workpackages: No associated data