



CTE-C06b — PENS - Phase 2

PENS phase 1 and in addition connectivity to other ATM Users and new datalink systems (SATCOM, AeroMacs, LDACS) as they become available

Covers potential infrastructure improvements to cover new requirements (i.e. multicasting etc.)

Category SYSTEM

Stakeholder Air Navigation Service Provider
Civil
Civil CNS Service Provider

V3 End 31-12-2016

V4 Start 31-12-2016

V5 Start 31-12-2016

V4 End 31-12-2016

V5 End 31-12-2016

Air Navigation Service Provider: 31-12-2016

Civil

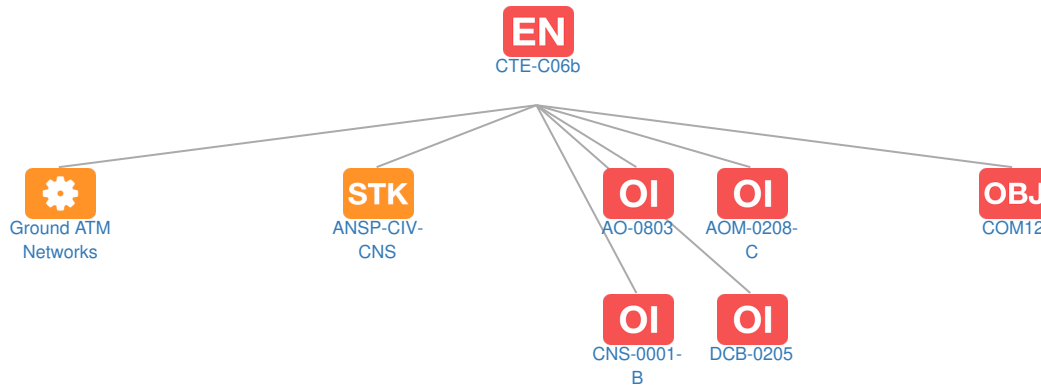
Civil CNS Service Provider: 31-12-2016

IOC 31-12-2016

FOC 31-12-2020

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-C06b																											
AO-0803																											
AOM-0208-C																											
CNS-0001-B																											
DCB-0205																											

EN Dependent Enablers: No associated data

PCP PCP Elements: No associated data

STK Stakeholders

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

Standards: No associated data

OBJ Implementation Objectives

Name	Description	Related Elements
COM12	New Pan-European Network Service (NewPENS)	STK EN ICAO

Stakeholder Lines of Action (SLoAs)

Name	Description
COM12-ASP01	Provide NewPENS connectivity infrastructure
COM12-ASP02	Migrate to NewPENS
COM12-APO01	Migrate to NewPENS, if deemed beneficial
COM12-USE01	Migrate to NewPENS, if deemed beneficial
COM12-NM01	Adapt NM systems to allow stakeholders have access to existing datacentres via NewPENS
COM12-NM02	Migrate to NewPENS

PJ SESAR Workpackages: No associated data

