



# CTE-N01 — GPS L1/L5

Modernised GPS constellation broadcasts the civilian use signals in two different frequency bands (L1 & L5) to increase the service performance and robustness

**Category** SYSTEM

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

**V3 End** 31-12-2016

**V4 Start** 31-12-2015

**V5 Start** 31-12-2017

**V4 End** 31-12-2017

**V5 End** 31-12-2020

**Air Navigation Service Provider: 31-12-2020**

*Civil*

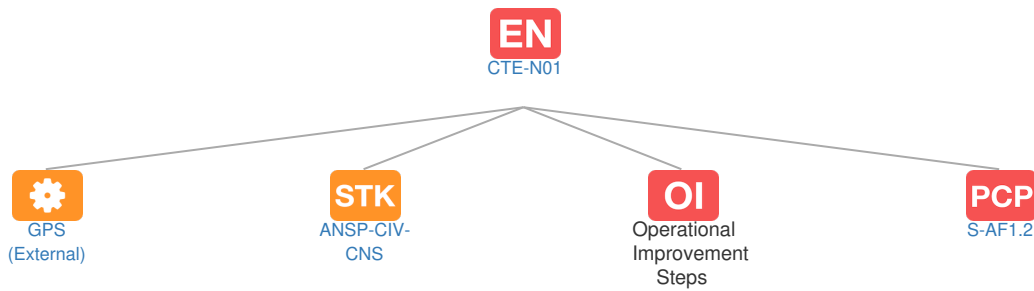
Civil CNS Service Provider: 31-12-2020

**IOC** 31-12-2020

**FOC** 31-12-2024

## 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-N01																											
AO-0502																											
AO-0505-A																											
AO-0505-B																											
AOM-0304-B																											
AOM-0602																											
AOM-0604																											
AOM-0605																											
CNS-0002-B																											
POI-0021-AUO																											
AOM-0404																											
AOM-0603																											

**EN** Dependent Enablers: No associated data

## PCP PCP Elements

Code	Title	Related Elements
S-AF1.2	Enhanced Terminal Airspace using RNP-Based Operations	SOL OI EN OBJ ICAO

## 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: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

**PJ** SESAR Workpackages: No associated data

