



# CM-0501 — 4D Contract for Equipped Aircraft with Extended Clearance PTC-4D

*'A 4D Contract is a clearance that prescribes the containment of the trajectory in all 4 dimensions for the period of the contract.'*

*The goal of a 4D Contract is to ensure separation between*

- 4DC capable aircraft,
  - 4DC aircraft and dynamic special use airspace
- for a segment of the business trajectory in en-route airspace.'*

**Rationale** Need to take into account the mixed mode (conventional and PTC-4D)

**Forecast V3 end date** -

**Benefits start date (IOC)** 31-12-2025

**Full benefits date (FOC)** 31-12-2029

**Current Maturity Level** -

**Solution Data Quality Index** -

**Current Maturity Phase** R&D

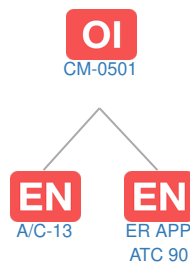
**Scope** -

**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	
CM-0501																											
A/C-13																											
ER APP ATC 90																											

## OI Dependent OI Steps

Relationship	Code	Title	Related Elements
Has predecessor	CM-0604	Separation Management using RBTs with 3D RNP Specifications	

SESAR Solutions: No associated data

PCP Elements: No associated data

Implementation Objectives: No associated data

ICAO Block Modules: No associated data