



# Solution PJ.01-03B — Dynamic E-TMA for Advanced Continuous Climb and Descent Operations

*Dynamically attributed use of routes brings together vertical and lateral profile issues in both the En-route and TMA phases of flight, with a view to creating an end-to-end optimised profile and ensuring transition between free route and fixed route airspace. The solution will be supported by new controller tools and enhanced airborne functionalities. The solution includes: dynamically attributed departure/arrival routes (based on fixed, published, SIDs/STARs and transitions to final approach) and the development of enhanced ATC procedures.*

**Program** SESAR 2020 Wave 1

**Need for coordination** -

**Related to** -

**Date V1 Gate** -

**Date V2 Gate** -

**Date V3 Gate** -

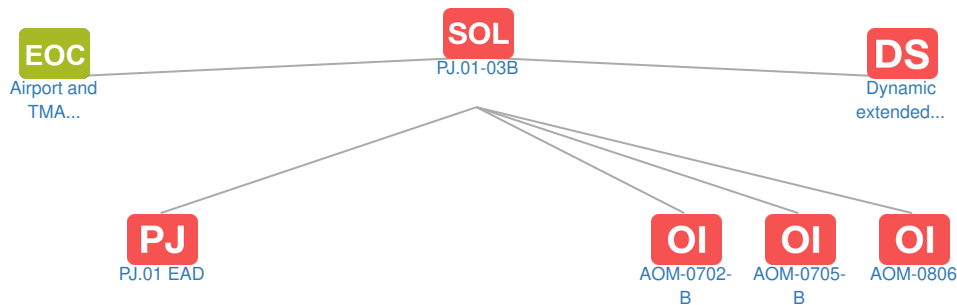
**Deployment Start Date** 31-12-2020

**Benefits Start Date (IOC)** 31-12-2026

**Full Benefit Date (FOC)** 31-12-2032

## Context

### Related Elements







Implementation Objectives: No associated data



ICAO Block Modules: No associated data