



# AOM-0807 — Dynamic Management of Sectors in Terminal Airspace

*Dynamic sectorisation in terminal airspace enables effective management of all levels of operation (low, medium, high density traffic). Optimised sector structures enable cost-efficient and fuel efficient operations in low density airspace and improve capacity in medium/high density operations by optimising airspace allocation and controller capacity.*

**Rationale** Maintain capacity and safety of operations under high traffic density conditions; or to manage non-nominal situations. Deliver cost-efficient and fuel efficient operations at other times, or in low density airspace. Planning and tactical information exchange via SWIM is used to manage any irregular traffic flows of commercial, military and/or GA traffic to regional airfields. Flexibility may be provided by generic (non-geographical) controller validations (Dependency on SDM-0203).

**Forecast V3 end date** -

**Benefits start date (IOC)** 31-12-2026

**Full benefits date (FOC)** 31-12-2032

**Current Maturity Level** -

**Solution Data Quality Index** -

**Current Maturity Phase** R&D

**Scope** -

**Release** R8

**PCP Status** -

## Context

### Related Elements



