



# AUO-0215 — Sharing iSMT through improved OAT flight plan

The initial data representing the MT (iSMT) will be shared through the ASM process in the medium/short term planning phase, in the form of flight intentions focused on ARES demand. These flight intentions will be progressively refined and enriched with mature information regarding military operational and technical requirements, following a layered collaborative planning process. As the planning process moves closer to the execution phase, the requested ARES will be allocated through the ASM process. The improved OAT flight plan (iOAT FPL) will be filed incorporating data related to the allocated ARES and will be based on latest MET and AIM data plus ATM constraints, if any. iOAT FPL will be shared with NM and will contain trajectory 3D profile and mission specific data (e.g. a unique ARES identifier, STAY information, formation flight details, RPAS elements). Any subsequent changes until transformation in iRMT will follow the flight plan management processes.

**Rationale** -

**Forecast V3 end date** 31-12-2020

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

**Full benefits date (FOC)** 31-12-2030

**Current Maturity Level** V2

**Solution Data Quality Index** -

**Current Maturity Phase** R&D

**Scope** -

**Release** -

**PCP Status** -

## Context

### Related Elements



