



# AUO-0617 — Enabling Integrated RPAS Surface Operations

*Remotely Piloted Aircraft Systems (RPAS) that operate at airports are adequately integrated into an environment shared with manned aviation. To the maximum extent possible, RPAS comply with the existing rules and regulations, such as, minimum performance requirements for IFR/VFR flights, separation criteria (e.g. wake turbulence, the impact of latency), airport or airfield surface operations, RPAS categorization/classification (including flight planning) and other ATM requirements.*

**Rationale** Remotely Piloted Aircraft Systems (RPAS) that are to operate at airports will have to integrate into an environment which is dominated by manned aviation. To the maximum extent possible, RPAS will have to comply with the existing rules and regulations.

**Forecast V3 end date** 31-12-2018

**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



