



# A/C-47 — On-board management of meteorological data from on-board sensors for sharing and integration by ATM and ATM-MET systems

On-board management of meteorological data acquired or derived from on-board sensor for the downlink to the ground system. This includes the data acquisition and derivation itself and the hand-over to on-board systems. The information can be used to improve nowcast and forecast capabilities that enable ATM systems or the information can be used directly by ATM systems. This does not include the downlink to the ground which is covered by other Aircraft enablers according to the use of the data.

**Category** SYSTEM

**Stakeholder** **Airspace User**

Civil

Civil Scheduled Aviation

Civil Business Aviation-Fixed Wing

Civil Business Aviation-Rotorcraft

**V3 End** 31-12-2021

**V4 Start** 31-12-2021

**V5 Start** 31-12-2023

**V4 End** 31-12-2023

**V5 End** 31-12-2023

**Airspace User: 31-12-2023**

Civil

Civil Scheduled Aviation: 31-12-2023

Civil Business Aviation-Fixed Wing: 31-12-2023

Civil Business Aviation-Rotorcraft: 31-12-2023

**IOC** 31-12-2026

**FOC** 31-12-2030

## Context

### Related Elements





