



# AO-0201 — Ground Controller Situational Awareness in all Weather Conditions

The system provides the controller with the position and automatic identity of all relevant aircraft and all relevant vehicles on the movement area (i.e. manoeuvring area plus apron).

**Rationale** The improvement of this service lies in expediting the arrival and departure flows on the runway system and the movement of taxiing aircraft and other vehicles on the manoeuvring area, while reducing the potential for loss of separation. I.e. ground traffic throughput improvements (all vehicles with two-way communication means, e.g. aircraft, including towed a/c, and service vehicles).

**Forecast V3 end date** -

**Benefits start date (IOC)** 31-12-2006

**Full benefits date (FOC)** 31-12-2010

**Current Maturity Level** -

**Solution Data Quality Index** -

**Current Maturity Phase** R&D Finalised

**Scope** Local

**Release** -

**PCP Status** -

## Context

### Related Elements





