



## Solution #102 — Aeronautical mobile airport communication system (AeroMACS)

ATM communications capacity is reaching saturation in Europe due to increasing air traffic volumes and density. The situation is particularly acute on the airport surface where a large concentration of aircraft combined with pre-flight and post-flight operations increasingly rely on data communications.

**Program** SESAR1

**Need for coordination** -

**Related to** -

**Date V1 Gate** -

**Date V2 Gate** -

**Date V3 Gate** -

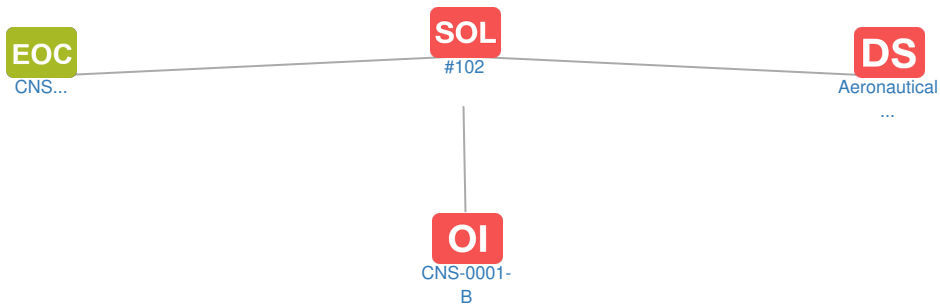
**Deployment Start Date** 31-12-2016

**Benefits Start Date (IOC)** 31-12-2029

**Full Benefit Date (FOC)** 31-12-2035

### Context

#### Related Elements





Operating Environments: No associated data



Phases: No associated data



SESAR Projects: No associated data



Operational Improvement Steps / Enablers





Implementation Objectives: No associated data



ICAO Block Modules: No associated data