



# Solution PJ.17-W2-100 — SWIM TI Purple Profile for Air/Ground Safety-Critical Information Sharing

The key R&D activity addresses the distribution of safety-critical information through A/G SWIM infrastructure and aeronautical telecommunications network/Internet protocol suite (ATN/IPS) networking, rather than legacy point-to-point contracted services. Technical specifications will have to be defined to support safety and security requirements allowing exchange of safety critical information.

**Program** SESAR 2020 Wave 2

**Need for coordination** -

**Related to** -

**Date V1 Gate** -

**Date V2 Gate** 31-12-2022

**Date V3 Gate** -

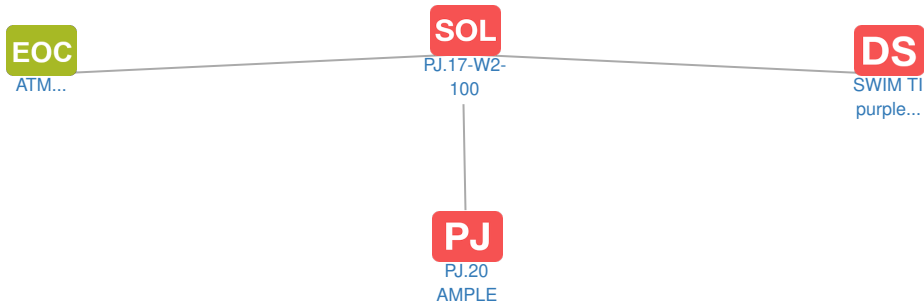
**Deployment Start Date** -

**Benefits Start Date (IOC)** -

**Full Benefit Date (FOC)** -

## Context

### Related Elements





Operating Environments: No associated data



Phases: No associated data



SESAR Projects

Code	Title	Related Elements
PJ.20 AMPLE	ATM Master Plan Maintenance	SOL



Operational Improvement Steps / Enablers: No associated data



PCP Elements: No associated data



Implementation Objectives: No associated data



ICAO Block Modules: No associated data