



## Solution PJ.18-W2-88 — Trajectory Prediction Service

*This R&D activity solution is a technical service conceived as being provided to Europeans ANSPs, AUs, AO, Military and the Network Manager (NM) in support of trajectory operations. Although the Business Model is limited to these stakeholders, there is no intent to limit the actual deployment of the services. The solution is intended to provide a single point of truth for a specific trajectory in the time frame from creation in long term pre-flight planning through to the flight execution phase. The result of the work is not intended to replace today's flight data processing systems and consequently the service can be used as an input to ATC systems but not used directly for control purposes. The Trajectory Prediction Common Service solution aims to define the minimal set of features that would enable the essential interoperability without unnecessarily restricting implementation*

**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

**EOC**  
Trajectory  
Based...

**SOL**  
PJ.18-W2-  
88

**DS**  
Trajectory...

**PJ**  
PJ.20  
AMPLE



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