



# Solution PJ.10-02a — Improved Performance in the Provision of Separation

*Improved Performance in the Provision of Separation aims to improve the separation (tactical layer) in the en-route and TMA operational environments through improved ground trajectory prediction. This is achieved using existing information on lateral and vertical clearances that are known by the ground system, airborne information and data derived from meteorological services.*

**Program** SESAR 2020 Wave 1

**Need for coordination** Network

**Related to** [Solution #27](#), [Solution #46](#), [Solution PJ.08-01](#), [Solution PJ.08-02](#), [Solution PJ.10-01a](#), [Solution PJ.10-01b](#), [Solution PJ.10-01c](#), [Solution PJ.10-02b](#), [Solution PJ.10-06](#), [Solution PJ.14-02-01](#), [Solution PJ.14-03-04](#), [Solution PJ.15-08](#), [Solution PJ.16-04](#)

**Date V1 Gate** -

**Date V2 Gate** -

**Date V3 Gate** -

**Deployment Start Date** 31-12-2011

**Benefits Start Date (IOC)** 30-12-2029

**Full Benefit Date (FOC)** 30-12-2033

## Context

### Related Elements





