



CM-0210 — Ground Based Flight Conformance Monitoring in En-Route using enhanced ground predicted trajectory

The system provides the En-Route controller with warnings if aircraft deviate from the calculated ground system trajectory

Rationale The objective of this automation is to assist the En-route controller in maintaining situational awareness and relieving him from some routine tasks. Monitoring aids will be based on enhanced ground predicted trajectory data through the use of improved and/or additional relevant improved data (e.g enhanced surveillance data, extended flight plan λ) and will have to be adapted to new navigation specifications (e.g. RNP 1...).

Forecast V3 end date 09-12-2019

Benefits start date (IOC) 09-12-2026

Full benefits date (FOC) 09-12-2030

Current Maturity Level V2

Solution Data Quality Index -

Current Maturity Phase R&D

Scope -

Release -

PCP Status -

Context

Related Elements



