



# CM-0208-B — Automated Ground Based Flight Conformance and Intent Monitoring in the TMA

The system provides the TMA controller with warnings if aircraft deviate or will deviate from the calculated ground system trajectory. Calculated aircraft system trajectory (e.g. EPP) will also be checked against the calculated ground system trajectory.

**Rationale** Improved trajectory information in Step 2 further enhances conformance and intent monitoring.

**Forecast V3 end date** -

**Benefits start date (IOC)** -

**Full benefits date (FOC)** -

**Current Maturity Level** -

**Solution Data Quality Index** -

**Current Maturity Phase** R&D

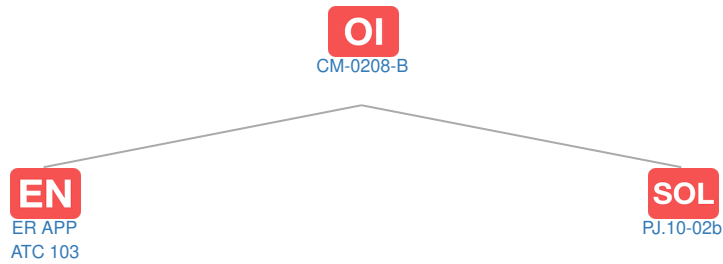
**Scope** -

**Release** 2020

**PCP Status** -

## Context

### Related Elements



## EN Enablers

Code	Dates																																					
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40												
CM-0208-B																																						
ER APP ATC 103																																						

## OI Dependent OI Steps

Relationship	Code	Title	Related Elements
Has predecessor	CM-0208-A	Automated Ground Based Flight Conformance Monitoring in the TMA	 

## SOL SESAR Solutions

Code	Title	Program	Related Elements
PJ.10-02b	Advanced Separation Management	SESAR 2020 Wave 1	 

PCP Elements: No associated data

Implementation Objectives: No associated data

ICAO Block Modules: No associated data