



CM-0207-B — Automated Ground Based Flight Conformance and Intent Monitoring in En-Route Improved With Aircraft Downlinked Data

The system provides the En-route 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 further enhances conformance and intent monitoring.

Forecast V3 end date -

Benefits start date (IOC) -

Full benefits date (FOC) -

Current Maturity Level V1 finalised

Solution Data Quality Index -

Current Maturity Phase R&D

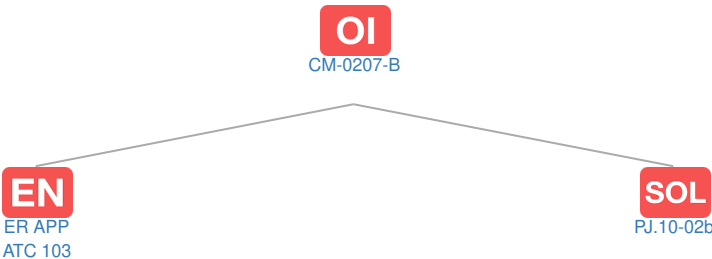
Scope -

Release -


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-0207-B																																						
 ER APP ATC 103																																						

OI Dependent OI Steps

Relationship	Code	Title	Related Elements			
Has predecessor	CM-0207-A	Advanced Automated Ground Based Flight Conformance Monitoring in En-Route	SOL	OI	EN	OBJ
			DS	ICAO		

SOL SESAR Solutions

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

PCP PCP Elements: No associated data

OBJ Implementation Objectives: No associated data

ICAO ICAO Block Modules: No associated data