



ER APP ATC 109 — Support for Metering Of Interacting Arrival Flows to Multiple Airports Upstream of the TMAs

The system calculates the sequence of aircraft flying towards areas where their routes merge or intersect in a volume upstream of the TMAs. By imposing an adequate spacing of the aircraft in those areas the system supports ATCOs in the prevention of bunching of arrival flows in the En-Route sectors adjacent to the TMAs where arrival Flows to Multiple Airports merge or intersect. The system generates advisories to the upstream en-route sectors to meet such volume flow constraints and TMA arrival sequencing.

Category SYSTEM

Stakeholder Air Navigation Service Provider

Civil

Civil ATS Approach Service Provider
Civil ATS En-Route Service Provider

V3 End 30-11-2016

V4 Start -

V4 End -

V5 Start -

V5 End 31-12-2022

Air Navigation Service Provider: -

Civil

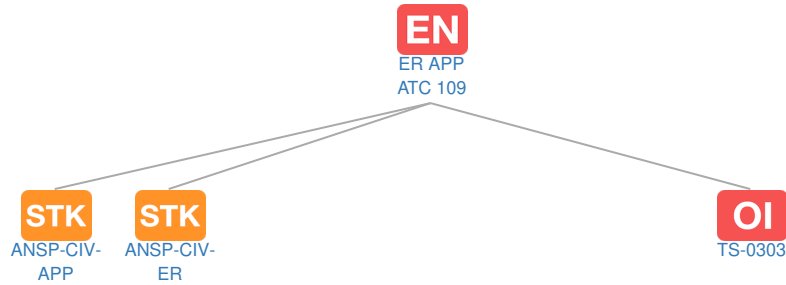
Civil ATS Approach Service
Provider: -
Civil ATS En-Route Service
Provider: -

IOC 31-12-2022

FOC 31-12-2026

Context

Related Elements



OI Operational Improvement Steps

Code	Benefits start date (IOC) - Full benefit date (FOC)																																							
	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														
ER APP ATC 109			▲																																					
TS-0303																																								

EN Dependent Enablers: No associated data

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
ANSP	Air Navigation Service Provider	EN
ANSP-CIV-APP	Civil ATS Approach Service Provider	EN
ANSP-CIV-ER	Civil ATS En-Route Service Provider	EN

Standards: No associated data

OBJ Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

PJ SESAR Workpackages: No associated data