



ER APP ATC 137 — Enhance Safety Nets to use ADS-B information

Upgrade En-route and Approach safety-net functionality to accept additional information from ADS-B and to implement additional rules for its use to: a. provide additional conflict warnings; and b. reduce false conflict warnings. However, the independence of STCA and ACAS is to be maintained.

Category SYSTEM

Stakeholder Air Navigation Service Provider

Civil

Civil ATS Approach Service Provider

Civil ATS En-Route Service Provider

V3 End 31-12-2017

V4 Start -

V5 Start -

V4 End -

V5 End -

Air Navigation Service Provider: -

Civil

Civil ATS Approach Service Provider: -

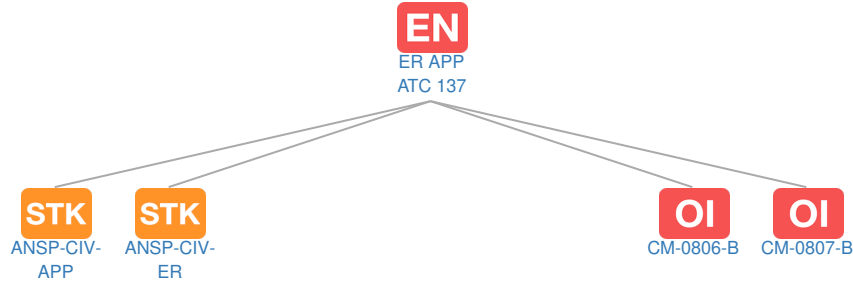
Civil ATS En-Route Service Provider: -

IOC -

FOC -

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 137				▲																								
CM-0806-B																												
CM-0807-B																												

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