



ER APP ATC 93 — Enhance Resource Management and Planning Tools to use Traffic Complexity Assessment.

Automated tools continuously monitor and evaluate traffic complexity (in a certain airspace volume) according to a predetermined scale (e.g. high-medium-low) facilitating information on upcoming congestions and allowing to switch to the correspondent 'airspace sub-category' and applicable operating procedures. To support decision making processes related to Airspace management (transition between airspace sub-categories).

Category SYSTEM

Stakeholder Air Navigation Service Provider

Civil

Civil ATS Approach Service Provider

Civil ATS En-Route Service Provider

V3 End 31-12-2014

V4 Start -

V5 Start -

V4 End -

V5 End 31-12-2015

Air Navigation Service Provider: -

Civil

Civil ATS Approach Service

Provider: -

Civil ATS En-Route Service

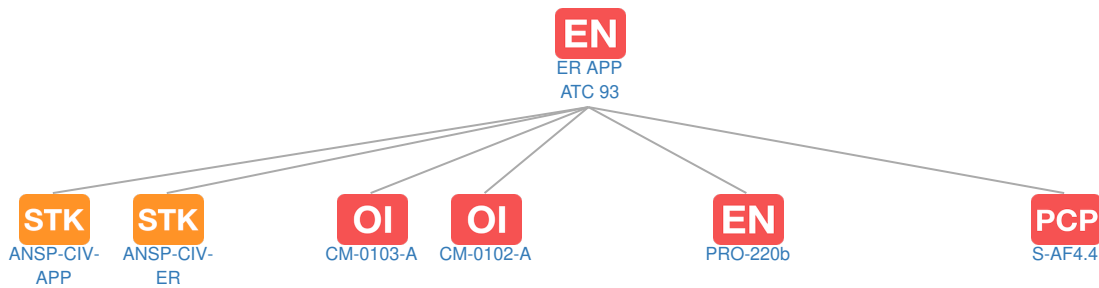
Provider: -

IOC 31-12-2019

FOC 31-12-2023

Context

Related Elements



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 93																											
🔒 CM-0103-A																											
➔ CM-0102-A																											

Dependent Enablers

Relationship	Code	Title	Related Elements
Has predecessor	PRO-220b	FCM procedures to describe how detection and resolution of complexity, density or traffic flow issues are managed.	STK OI EN DS PCP

PCP Elements

Code	Title	Related Elements
S-AF4.4	Automated Support for Traffic Complexity Assessment	SOL OI EN OBJ ICAO

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