



# ER APP ATC 182 — Controller productivity enhancements by Attention Guidance at the CWP/HMI

Introduction of new automated functions for Attention Guidance at the CHMI Management ER/APP for improving the controller productivity.

**Category** SYSTEM

**Stakeholder** Air Navigation Service Provider

*Civil*

Civil ATS Approach Service Provider

Civil ATS En-Route Service Provider

**V3 End** 31-12-2022

**V4 Start** 31-12-2024

**V5 Start** 31-12-2027

**V4 End** 31-12-2027

**V5 End** 31-12-2029

**Air Navigation Service Provider: 31-12-2029**

*Civil*

Civil ATS Approach Service Provider: 31-12-2029

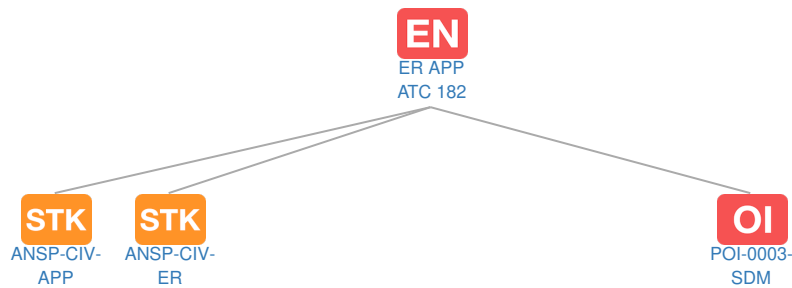
Civil ATS En-Route Service Provider: 31-12-2029

**IOC** 31-12-2029

**FOC** 31-12-2033

## 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 182									▲		V4	V5	IOC - FOC																										
POI-0003-SDM																																							

**EN** Dependent Enablers: No associated data

**PCP** PCP Elements: No associated data

## **STK** Stakeholders

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

Standards: No associated data

**OBJ** Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

**PJ** SESAR Workpackages: No associated data