



# ER APP ATC 91 — Enable En-Route and Approach ATC sub-system to manage 3D precision trajectory clearances

HMI, TP, flight path monitor and tools modified to allow controllers to issue 3D precision trajectory clearances to compliant aircraft and to monitor conformance.

**Category** SYSTEM

**Stakeholder** Air Navigation Service Provider

*Civil*

Civil ATS Approach Service Provider

Civil ATS En-Route Service Provider

**V3 End** 31-12-2018

**V4 Start** -

**V4 End** -

**V5 Start** -

**V5 End** 31-12-2025

**Air Navigation Service Provider: -**

*Civil*

Civil ATS Approach Service

Provider: -

Civil ATS En-Route Service

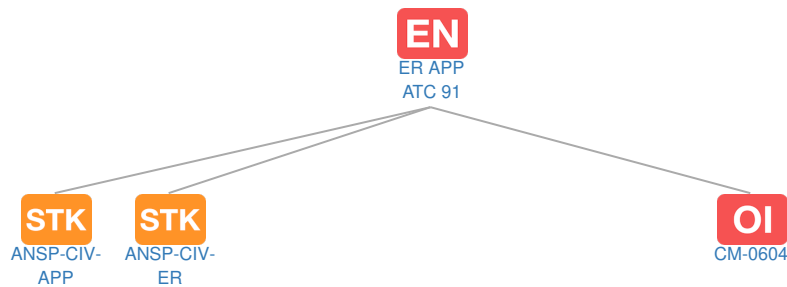
Provider: -

**IOC** 31-12-2025

**FOC** 31-12-2029

## 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 91				▲																							
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**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