



# APP ATC 165 — Upgraded Approach NTZ safety-net using DAPs via ADS-B information

Upgrade Approach NTZ safety-net functionality to accept additional information from ADS-B and to implement rules for its use to: a. provide early conflict alerts/warnings; and b. reduce nuisance conflict alerts/warnings.

**Category** SYSTEM

**Stakeholder** **Air Navigation Service Provider**  
*Civil*  
Civil ATS Approach Service Provider  
*Military*  
Military ATS Approach Service Provider

**V3 End** 31-12-2021

**V4 Start** 31-12-2023

**V5 Start** 31-12-2026

**V4 End** 31-12-2026

**V5 End** 31-12-2028

**Air Navigation Service Provider: 31-12-2028**

*Civil*  
Civil ATS Approach Service  
Provider: 31-12-2028

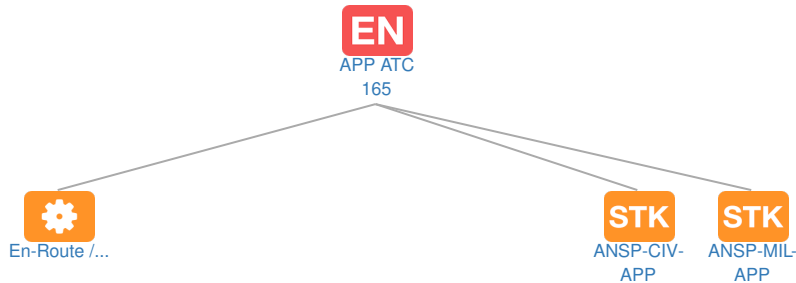
*Military*  
Military ATS Approach Service  
Provider: 31-12-2028

**IOC** 31-12-2028

**FOC** 31-12-2032

## Context

### Related Elements




**OI** Operational Improvement Steps: No associated data

**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>
<a href="#">ANSP-CIV-APP</a>	<a href="#">Civil ATS Approach Service Provider</a>	<b>EN</b> 
<a href="#">ANSP-MIL-APP</a>	<a href="#">Military ATS Approach Service Provider</a>	<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