



# APP ATC 74 — ATC System Support for Reduced, Weather-Dependent Separation Standards in Final Approach

Enhance arrival manager (AMAN), operational supervision, support functions and controller HMI to support the use of reduced weather-dependent separation in final approach in the presence of suitable forecast weather conditions.

This requires that AMAN has access to the WDS status, separation factor and validity period.

**Category** SYSTEM

**Stakeholder** Air Navigation Service Provider

Civil

Civil ATS Approach Service Provider

**V3 End** 31-08-2019

**V4 Start** 31-08-2022

**V5 Start** 31-08-2024

**V4 End** 31-08-2024

**V5 End** 31-12-2025

**Air Navigation Service Provider: 31-12-2025**

Civil

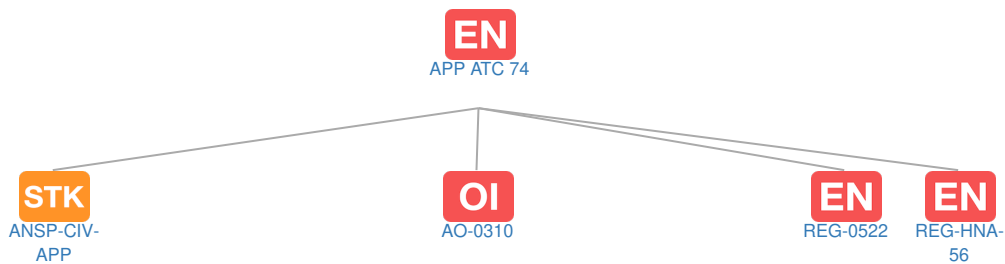
Civil ATS Approach Service Provider: 31-12-2025

**IOC** 31-12-2025

**FOC** 31-12-2030

## 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											
APP ATC 74					▲					V4	V5				IOC - FOC																						
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## Dependent Enablers

Relationship	Code	Title	Related Elements
Enabled by	REG-0522	Regulatory provisions for weather-dependent separation minima (WDS)	STK EN
Enabled by	REG-HNA-56	Regulatory Provisions for ATC system support	EN

## 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 

## Standards: No associated data

## OBJ Implementation Objectives: No associated data

## Stakeholder Lines of Action (SLoAs): No associated data

## PJ SESAR Workpackages: No associated data