



# APP ATC 156 — ATC System to Support Time-Based Separation in Final Approach

Provide technical functionality to calculate the headwind independent time based separation to be used by the Arrival manager between arriving aircraft and to be displayed on the controller HMI to support reduced, time-based separation for aircraft on final approach.

**Category** SYSTEM

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

**V3 End** 31-12-2014

**V4 Start** -

**V5 Start** -

**V4 End** -

**V5 End** 31-12-2019

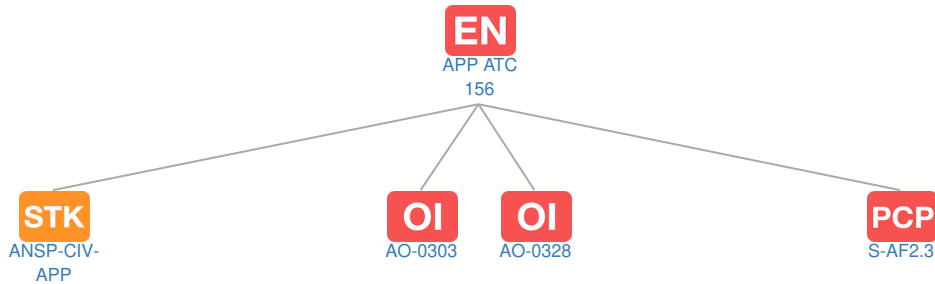
**Air Navigation Service Provider:** -  
*Civil*  
Civil ATS Approach Service  
Provider: -

**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	
APP ATC 156																											
🔒 AO-0303																											
➔ AO-0328																											

**EN** Dependent Enablers: No associated data

## PCP Elements

Code	Title	Related Elements
S-AF2.3	Time-Based Separation for Final Approach	<b>SOL</b> <b>OI</b> <b>EN</b> <b>OBJ</b> <b>ICAO</b>

## 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>

Standards: No associated data

**OBJ** Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

**PJ** SESAR Workpackages: No associated data