



# AERODROME-ATC-27 — Sequence Management system enhanced to use new wake turbulence separations

Using optimized spacing of arrivals and departures reflecting new wake turbulence separations, the Sequence Management system is enhanced to improve Runway capacity.

**Category** SYSTEM

**Stakeholder** Air Navigation Service Provider

*Civil*

Civil ATS Aerodrome Service Provider

*Military*

Military ATS Aerodrome Service Provider

**V3 End** 31-08-2019

**V4 Start** 31-08-2021

**V5 Start** 31-08-2024

**V4 End** 31-08-2024

**V5 End** 31-08-2026

**Air Navigation Service Provider: 31-08-2026**

*Civil*

Civil ATS Aerodrome Service Provider: 31-08-2026

*Military*

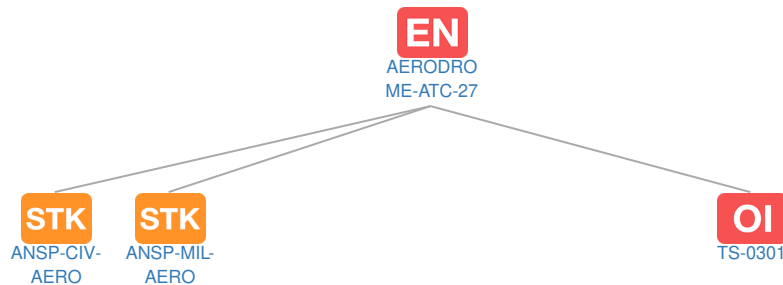
Military ATS Aerodrome Service Provider: 31-08-2026

**IOC** 31-08-2026

**FOC** 31-08-2030

## 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												
AERODROME-ATC-27					▲			V4	V5	IOC - FOC																												
→ TS-0301																																						

**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-AERO	Civil ATS Aerodrome Service Provider	<b>EN</b> 
ANSP-MIL-AERO	Military ATS Aerodrome 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