



# NIMS-12 — Demand Capacity Balancing equipped with a tool to identify and arbitrate multiple imbalance and hotspots

Develop an assistance tool allowing the Network Manager, the civil ATS Providers and the civil APT Providers concerned to identify and arbitrate multiple imbalance and hotspots and to implement the optimized En-Route/Arrival/departure capacities.

**Category** SYSTEM

**Stakeholder** **Air Navigation Service Provider**  
*Civil*  
Civil ATS Aerodrome Service Provider  
Civil ATS En-Route Service Provider  
**Network Manager**

**V3 End** 30-08-2019

**V4 Start** 30-08-2021

**V5 Start** 30-08-2024

**V4 End** 30-08-2024

**V5 End** 30-08-2026

**Air Navigation Service Provider: 30-08-2026**

*Civil*  
Civil ATS Aerodrome Service Provider: 30-08-2026  
Civil ATS En-Route Service Provider: 30-08-2026

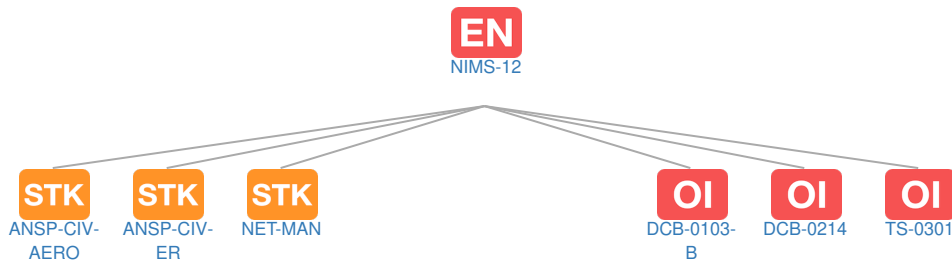
**Network Manager: 30-08-2022**

**IOC** 30-08-2026

**FOC** 30-08-2030

## 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										
NIMS-12					▲					V4	V5	IOC - FOC																								
🔒 DCB-0103-B																																				
🔒 DCB-0214																																				
➔ 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-CIV-ER	Civil ATS En-Route Service Provider	<b>EN</b>
NM	Network Manager	<b>EN</b>
NET-MAN	Network Manager	<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