

Stakeholders:

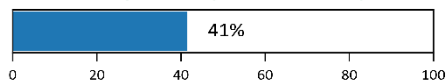
- ANSPs
- Airspace Users

FOC: 12/2023

Estimated achievement: 12/2023

On time

Average progress among States that have not yet completed the objective



SESAR Solutions:

-

SESAR Key Features:

Advanced Air Traffic Services

EOC/OC:

- Introduction of P-RNAV
- Predecessor of S-AF1.2 Enhanced TMA using RNP-based operations

ICAO ASBU:

B0-CDO, B0-CCO, B0-APTA

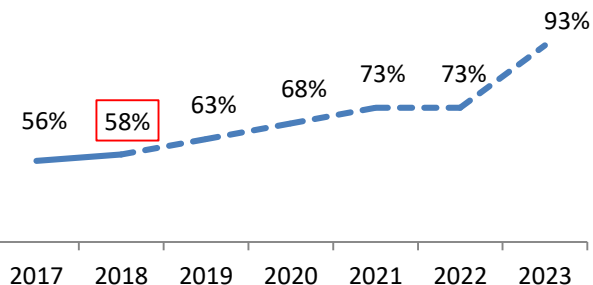
OI Steps:

AOM-0601, CTE-N08

Network Strategy Plan:

SO6/5

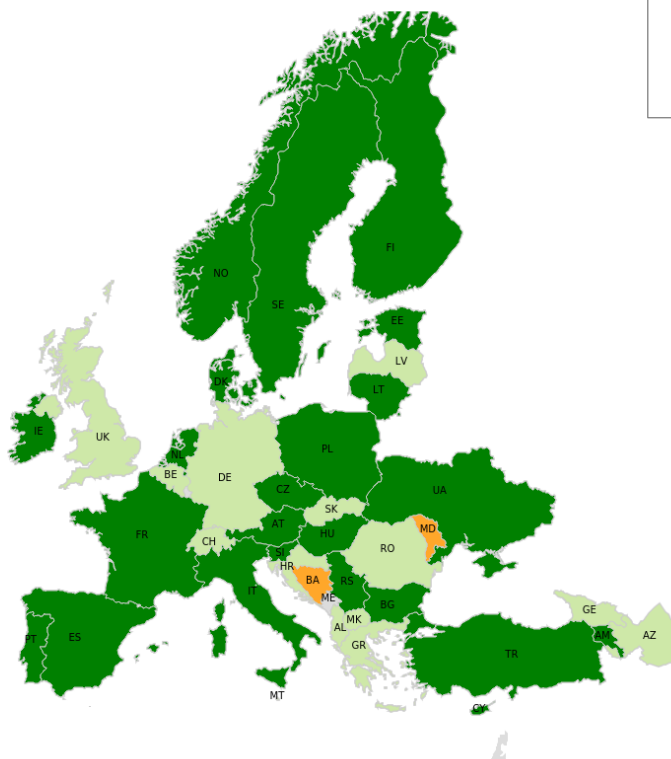
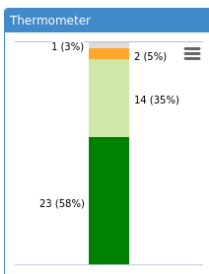
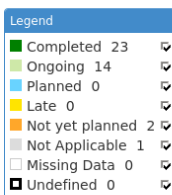
Completion Rate Evolution (% of States completed the objective)



Main 2018 developments:

On 18 July 2018 the implementing rule (IR) on PBN (EU) 2018/1048 was published, and it will change significantly the planning and monitoring of RNAV and RNP implementation starting from the year 2019. Consequently the implementation status reported at the end of 2018 in this report, does not represent compliance with IR and may change in the next report. In 2018 IE, HU and BG progressed to “completed” implementation. A big bulk of those having reported “completed” at major aerodromes and TMAs, have plans for further implementation at smaller aerodromes too. The only States that reported ‘no plan yet’, are BA and MD. ME reported “not applicable” due to lack of surveillance coverage in TMA. Taking into account the far future FOC date, no delays are expected at this time. According to the EUROCONTROL CNS business intelligence based on ICAO FPL, in 2018 about 94% of the flights had RNAV1 capability, out of which 4% were “Non-GNSS” equipped.

NAV03.1 - RNAV 1 in TMA Operations



Applicability Area:

All ECAC States except LU and Maastricht UAC

Overlaps

Code	Full name	Progress
MT	Malta	■