

Stakeholders:

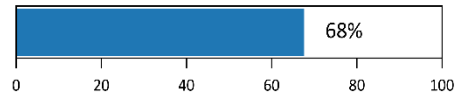
- ANSPs
- Airspace Users
- Military
- Regulators

FOC: 06/2020

Risk of delay

Estimated achievement: 06/2020

Average progress among States that have not yet completed the objective



SESAR Solutions:

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SESAR Key Features: Enabling Aviation Infrastructure

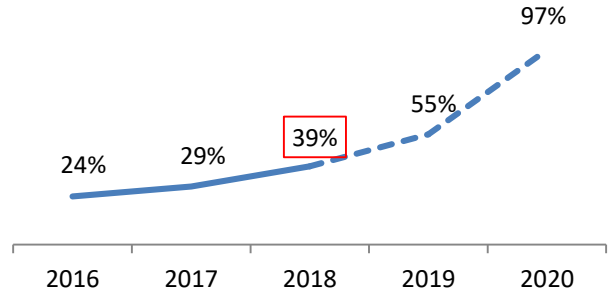
EOC/OC: Predecessor of 'CNS Rationalisation' (EOC)

ICAO ASBU: BO-ASUR

OI Steps: GSURV-0101

Network Strategy Plan: SO8/3, SO8/4

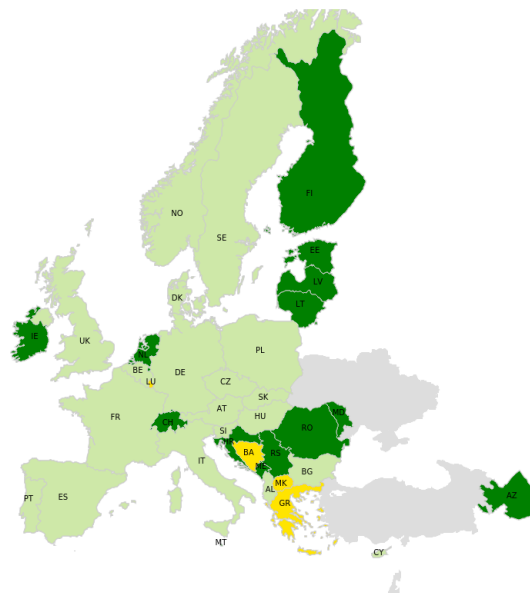
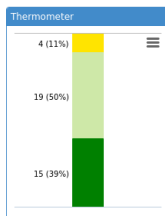
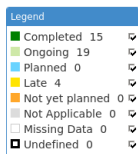
Completion Rate Evolution (% of States completed the objective)



Main 2018 developments:

Within the applicability area, on the ANSP side the overall implementation progress is good. However, it is observed that there are EU States (GR, LU) which have missed the 2015 implementation milestones and are currently late. Based on the reported plans, it is expected that they will catch up with this delay by 2019/2020. There is also good visibility from the Military stakeholders with regard the equipage plans of their fleets. It should be noted that the level of implementation of the objective does not provide a full picture with regard the level of implementation of the Regulation (EU) No 1207/2011, as amended, and multiple sources of information, in particular at State level, should be corroborated in order to obtain a complete picture of the implementation (e.g. the ANSP actions addressed by the objective are **limited** to interoperability, safety assessment and training). Regarding the airspace users capabilities, a recent survey performed by the SDM and presented at WAC Madrid, sampling roughly half of the European fleets (commercial and transport type State aircraft), indicates that currently around 20% of the European Commercial Air Transport aircraft are equipped with ADS-B v2. The equipment rate is predicted to reach 73,6% by June 2020 (the regulated compliance date). The equipment retrofit plans go beyond June 2020 and it is expected that 83.2% of the mandated aircraft will be equipped by June 2021, 2.4% by Dec. 2023 and 96.6% by Dec. 2025. There is slower progress with regard State aircraft with 76% equipage to be reached by Dec 2025.

ITY-SPI - Surveillance Performance and Interoperability



Applicability Area:

All EU+ States

Code	Full name	Progress
MAS	Maastricht UAC	Green
MT	Malta	Green
LU	Luxembourg	Yellow