

25 YEARS OF EUROPEAN ATM IMPLEMENTATION REPORTING

National LSSIP Documents



How is the ATM implementation progressing in Europe?

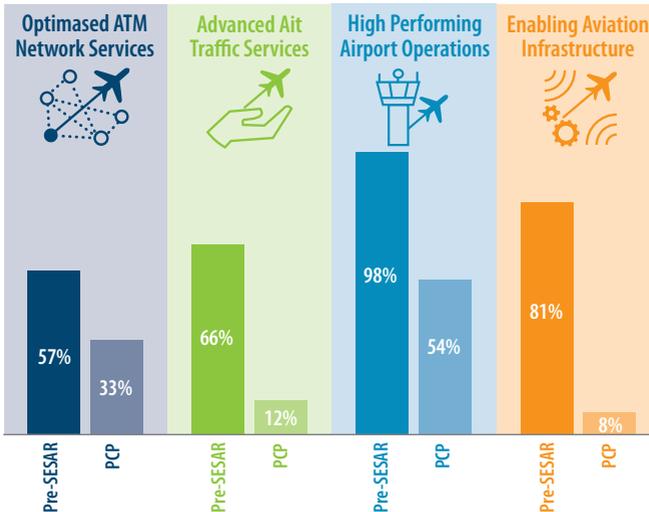
Since more than twenty-five years, EUROCONTROL has been supporting the European Air Traffic Management (ATM) community by reporting on harmonised ATM implementation planning and monitoring activities across Europe.

Specific Implementation Objectives are defined in the implementation level of the European ATM Master Plan and cascaded to the different stakeholders: air navigation service providers, regulatory authorities, the military, airports, airspace users, etc.

Based on the information compiled by each of the stakeholders, annual reports are produced at national level (Local Single Sky Implementation - LSSIP) and at European level (Master Plan Level 3 Progress Report). Thanks to those reports, the aviation community can identify the most up to date common baseline of ATM implementation across the region, and the gap with what is required at European level, while identifying local implementation needs.

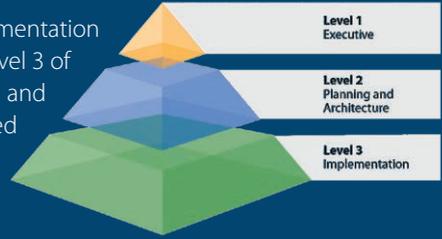
More about the local progress of ATM implementation towards an integrated European Airspace

Through the LSSIP mechanism run by EUROCONTROL in collaboration with all stakeholders, a comprehensive set of ATM implementation information is available, covering the actions taken within an ECAC Member State to optimise ATM Network Services, improve Air Traffic Services and Airport Operations, and enable Aviation Infrastructure. The report shows also traffic and capacity performance timelines.



The ATM modernisation priorities

This Implementation Plan, together with the Implementation Report, constitute the "Implementation view" or Level 3 of the European ATM Master Plan. It brings together and provides the framework for the commonly agreed actions to be taken in the short/medium term by ECAC stakeholders, in the context of the implementation of SESAR.



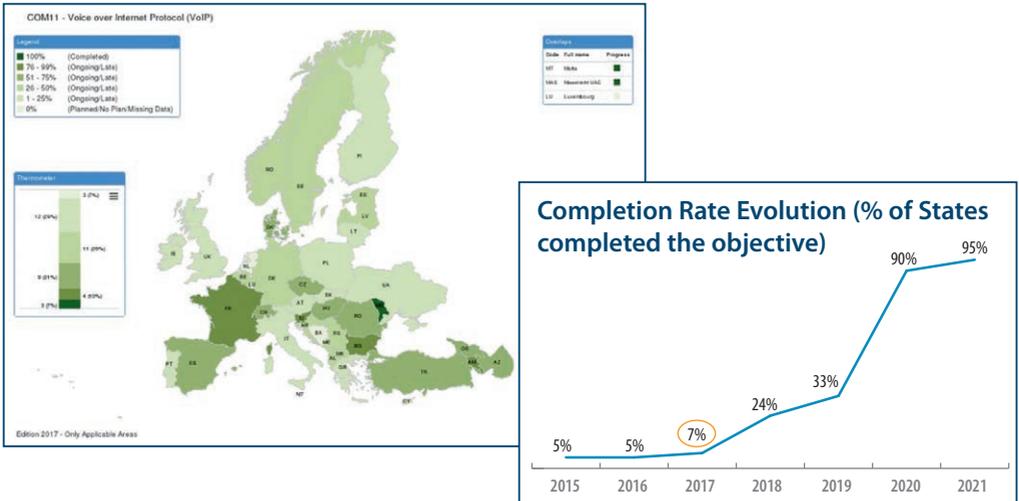
A holistic view on the SESAR implementation progress in the EU (and beyond) in terms of safety, capacity, operational efficiency, cost efficiency, environment and security



Operational, technical and institutional improvements that could be applied to the European ATM network are described in the Implementation report providing all civil and military implementing parties with a basis for short to medium term implementation planning.

The report shows for the ECAC area, a detailed analysis of every Implementation Objective, gives the implementation progress through maps and the completion rate evolution.

The same information is also available on the European ATM Portal on: <https://www.eatmportal.eu>



Links to the ICAO Aviation System Block Upgrade (ASBU)

The ICAO ASBU Implementation Monitoring Report includes progress information of ASBU Block 0 modules for all 55 States of the ICAO/EUR Region and it is therefore a key document to monitor and analyse ATM implementation. An ASBU Block 0 Implementation Dashboard is available in the report, summarising the progress so far. The report gives also a forecast on what is expected to be achieved in the future.



A NEW FEATURE: The progress of the Very Low Level drones operations in the EU

The Implementation Monitoring Report of the U-Space Services (notion introduced by the European Commission in its blueprint for fostering safe, secure and efficient drone operations) covers all 28 EU member states and is updated regularly. It describes the implementation of services for Very Low Level (VLL) drone operations in the EU. It will be integrated in the upcoming LSSIP reporting cycle.



The report is accompanied by an interactive online map which offers information on the status of the implementation of U-Space services and on ongoing drone demonstration projects.

For more information



See: www.eurocontrol.int/pepr

Please contact the EUROCONTROL LSSIP Support Team:

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All reports are available on-line, free of charge

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