

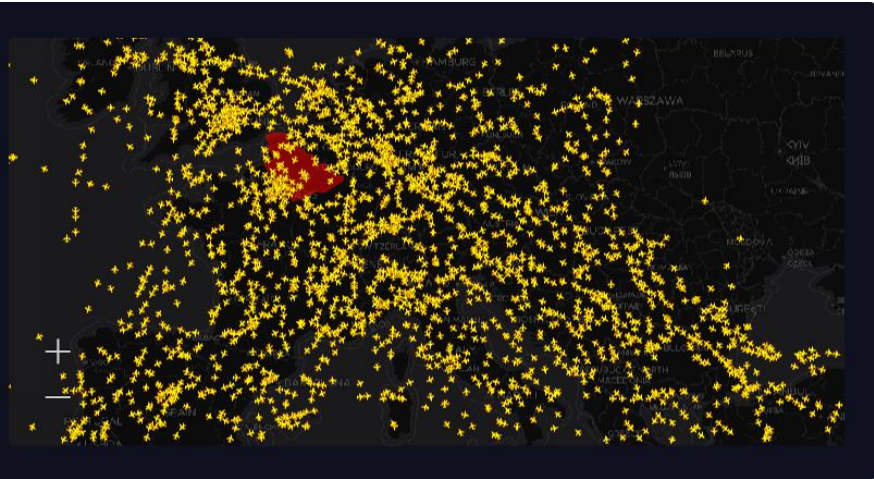
SESAR

[OZNUR UYGUR]
[EXE 5 OPEN DAY], [OSLO], [29 September 2022]

Rising passenger demand

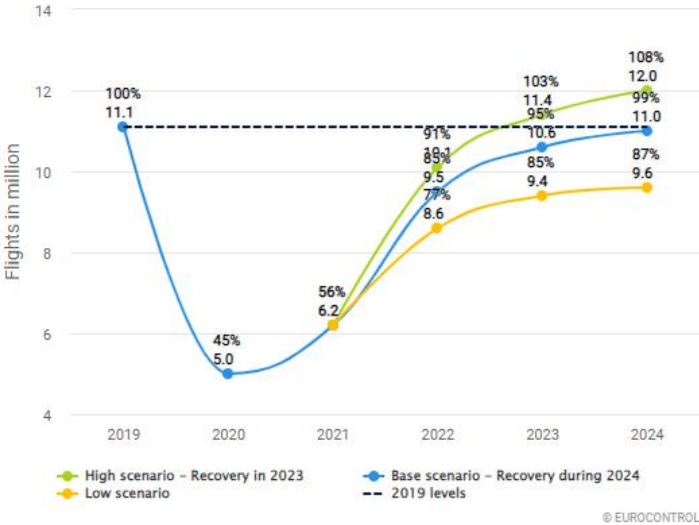


Figure 3 Global shift in aviation markets
Source: International Air Transport Association (2018): 20-Year Air Passenger Forecast



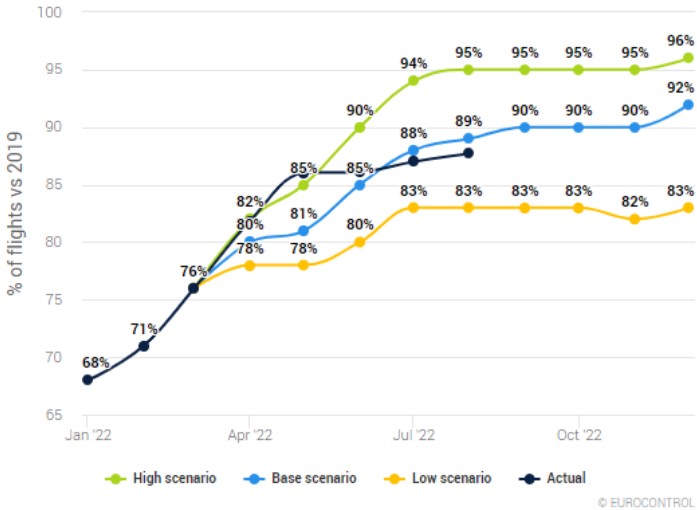
Snapshot of 21.09.2022 16:53

EUROCONTROL 3-year forecast for *Europe 2022-2024
Actual and future IFR movements, % traffic compared to 2019



*Europe = ECAC 44 Member States
Source: EUROCONTROL, 3-year Forecast, June 2022

EUROCONTROL Traffic Scenarios for *Europe 2022
Traffic as a % of 2019



*Europe = ECAC 44 Member States
Date: August 2022

What if we had never
initiated the SESAR
programme?

We are committed to improving the performance of European aviation



AN AVIATION STRATEGY FOR EUROPE

Enabling European aviation to flourish

An ambitious EU external aviation policy

- Negotiating new EU-level aviation agreements
- Providing more connections and better prices for passengers
- Creating investment opportunities for EU companies
- Better manage traffic in crisis situation

Tackling limits to growth

- Achieving the Single European Sky
- Boosting the efficiency of airport services
- Tackling the capacity crunch
- Improving connectivity to stimulate growth

Maintaining high EU standards

- Environment
- Safety
- Passenger rights
- Social dialogue and quality jobs

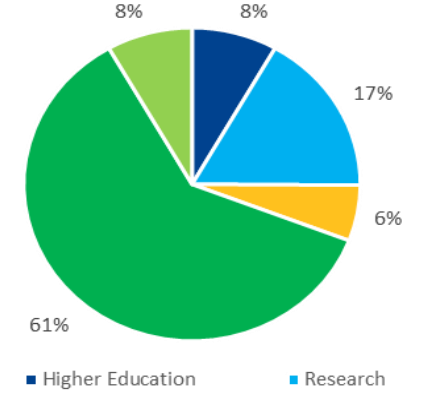
Innovation and digital technologies

- Deploying SESAR
- Unleashing the potential of the drones' market

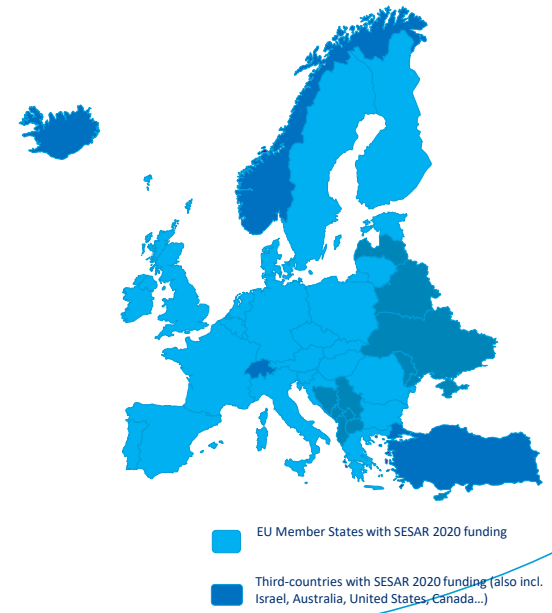
Growth & Jobs – Internal Market – EU in the World – Energy Union – #AviationStrategyEU



Types of beneficiaries (Sept. 2018)



26 EU Member States participating (SESAR 2020)



-
- A collage of 16 images illustrating various aspects of the SESAR project. The images include: a person wearing a headset with multiple colored wires; two pilots in a simulator cockpit; a hand pointing at a digital display showing flight data; a group of people standing in front of a large aircraft; a close-up of a yellow and black striped light fixture; two people in a car-like simulator; a circuit board labeled "Smart Access Router"; a person working at a computer; a small aircraft on a runway; a person in a simulator cockpit; a person working at a computer with a "SESAR" logo; a person in a simulator cockpit; a small aircraft in flight; a red and white striped tower; and a map of Europe.



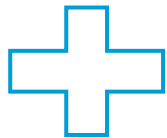
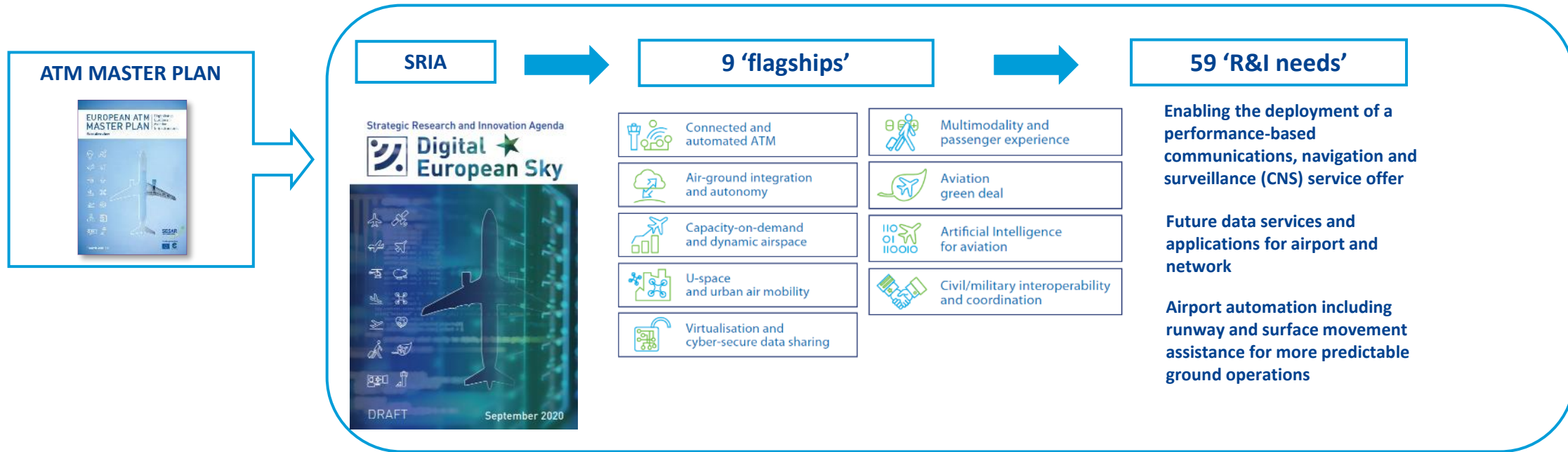
SESAR 3 JU Partnership



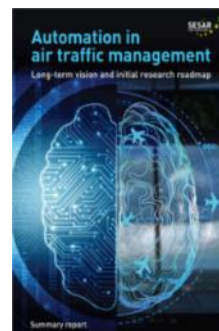
The SESAR 3 JU partnership brings together the EU, Eurocontrol, and more than 50 organisations covering the entire aviation value chain

Implementation approach

Definition of call content...



SESAR technical content



Consider attending the
**SESAR 3 JU's first annual
conference 12 October 2022**

THANK YOU FOR
YOUR ATTENTION