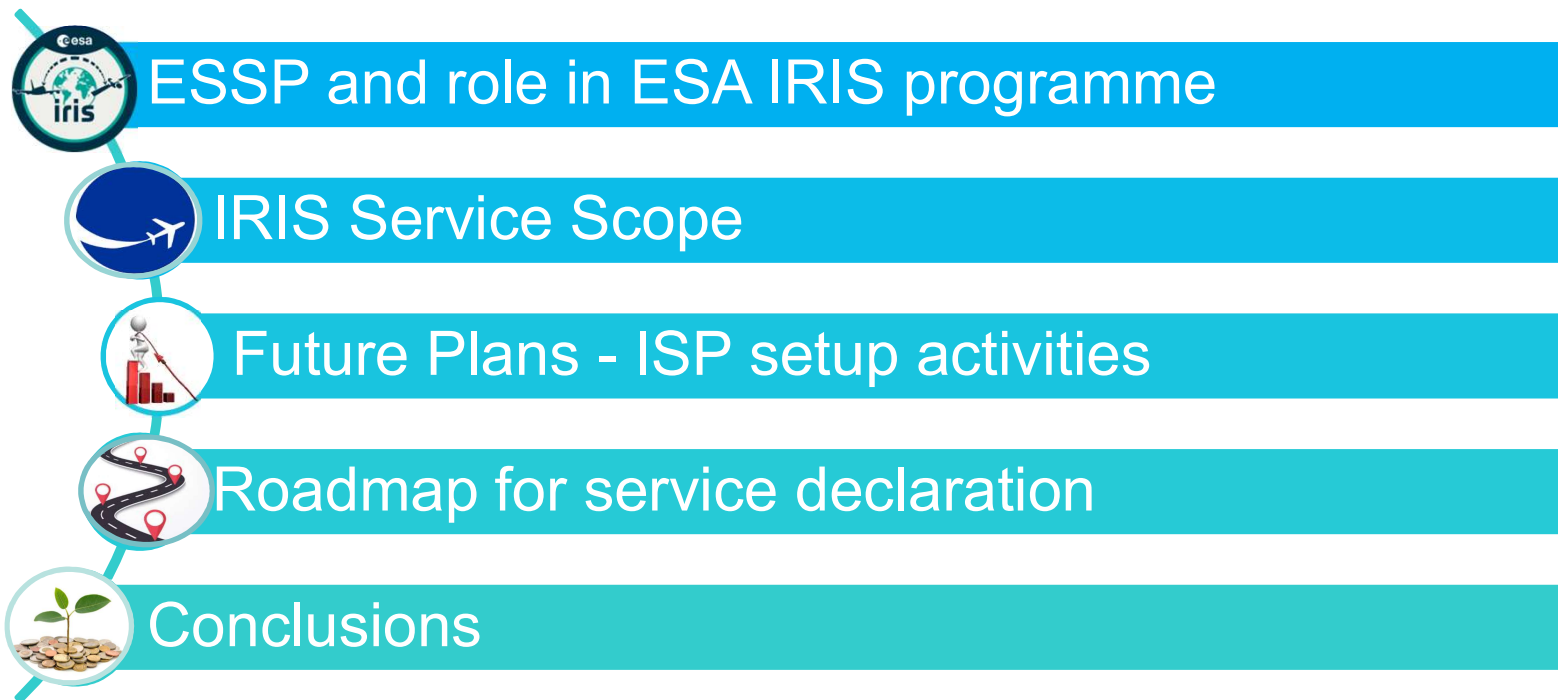




**Trust, from space to cockpit,
for one clever sky.**

Webinar “IRIS Satcom: a system designed for aviation”

IRIS Service Provision





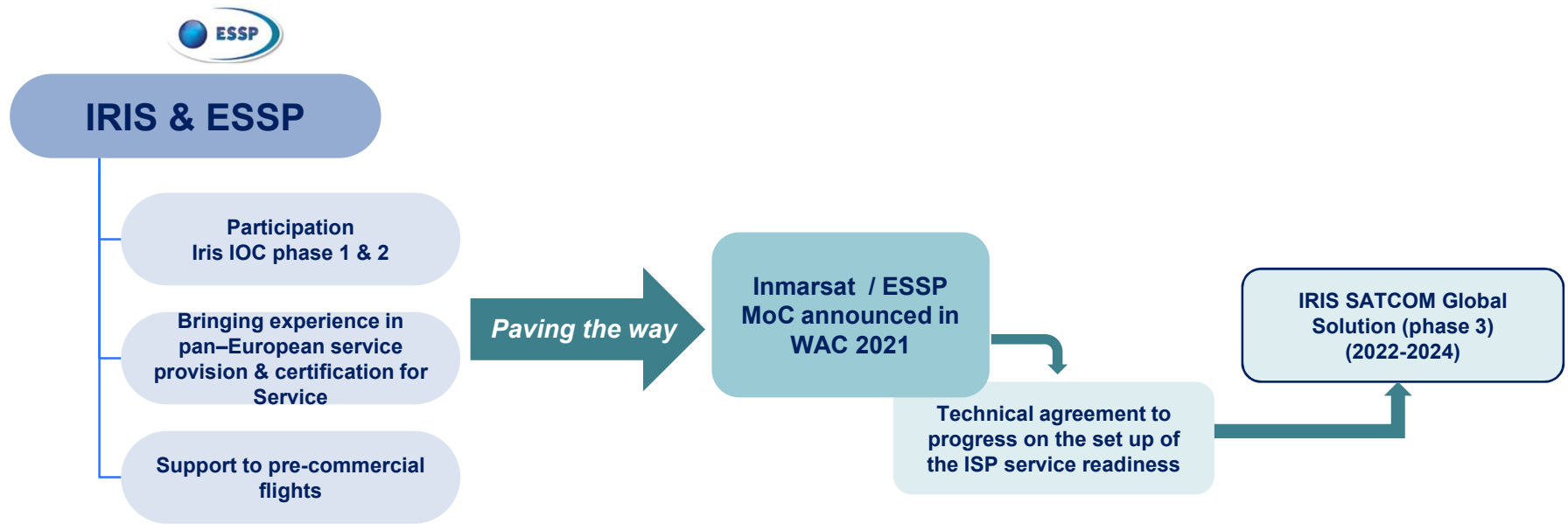
Trust, from space to cockpit,
for one clever sky.

A **European** private company, **EASA (pan-European) certified ANSP**.
A joint venture of 7 key European Air Navigation Service Providers,
the ESSP shareholders

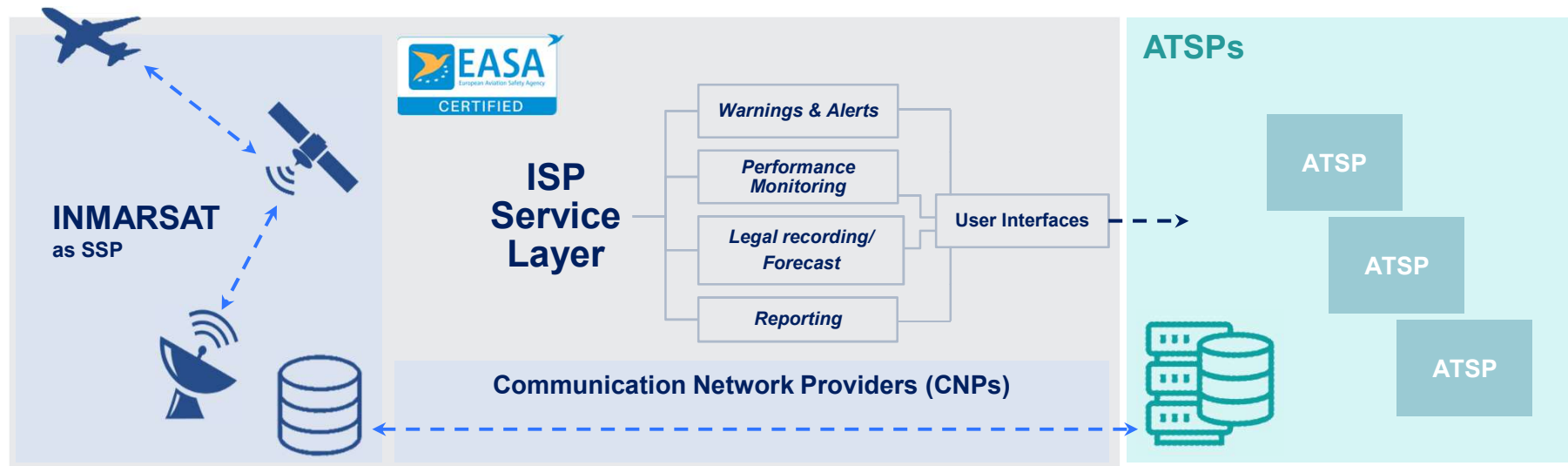
120 staff of 10 nationalities
on 2 sites



ESSP in ESA IRIS Programme

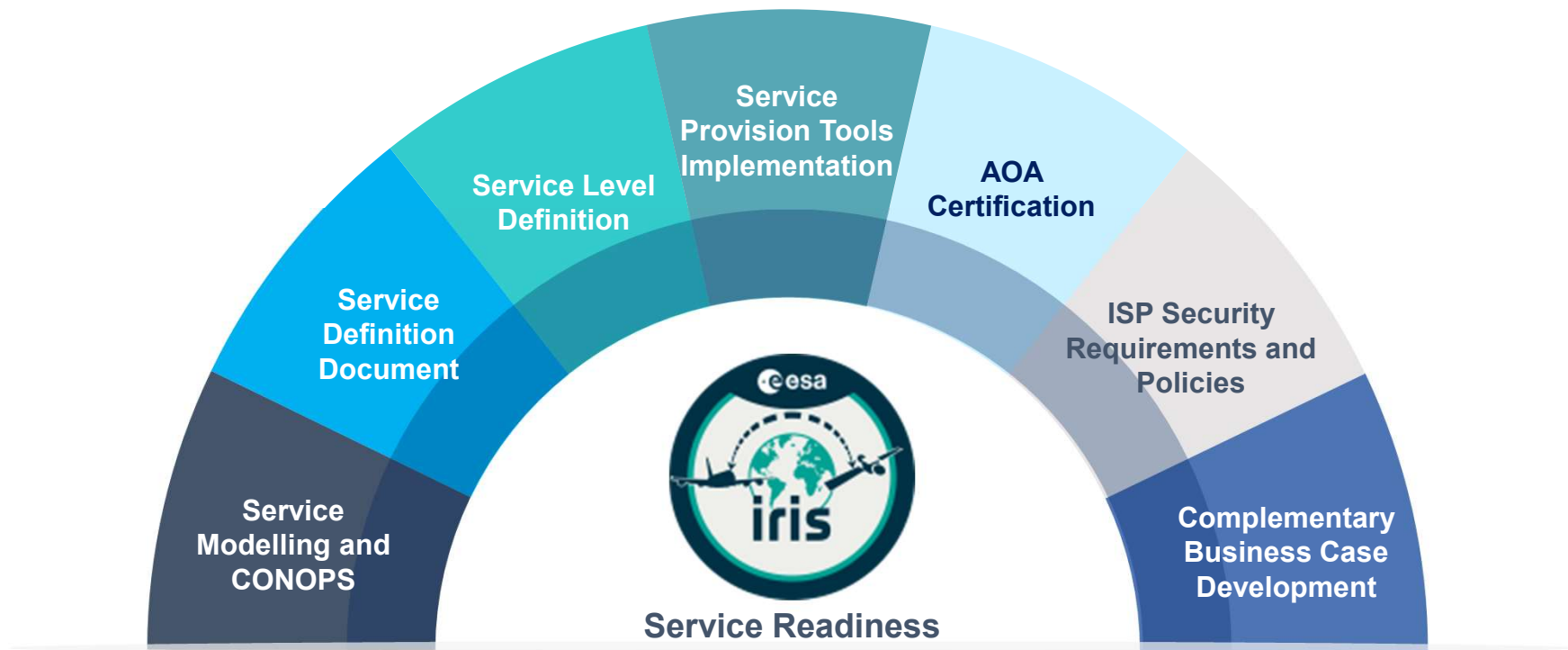


ISP Service Scope

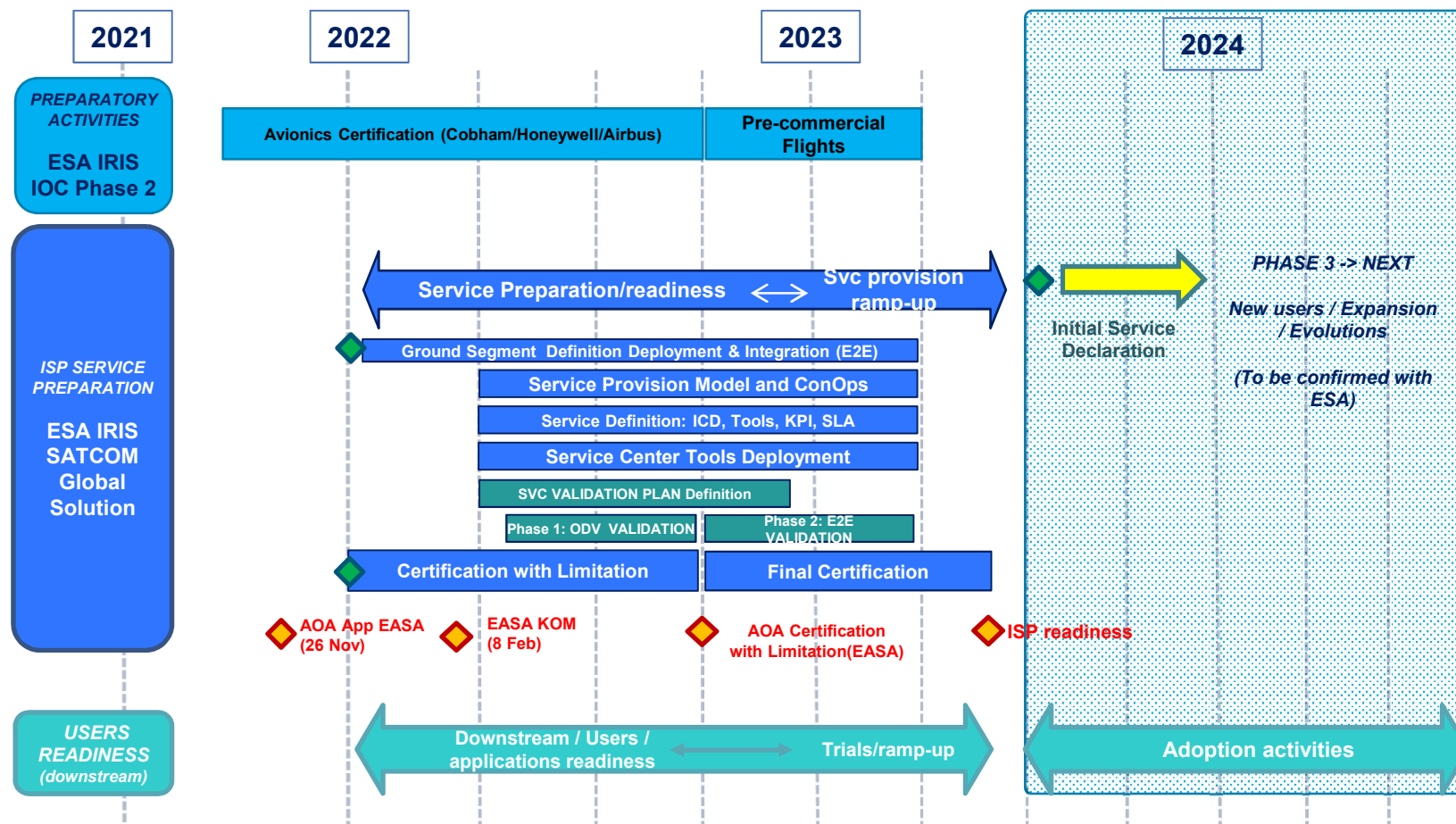


- The **Iris service** is for **European Continental** airspace and in compliant with **AMS(R)S**, aiming in future extension for global solution.
- Enabling **ATS services based on Datalink Applications** in support of **European Regulation**.

Future Plans: Iris Service Preparatory Activities



ISP Roadmap: Future IRIS activities with ESA



Conclusions

IRIS as **complementary technology to VDLm2** bringing benefits to the community

Target service: **ATN-B1 & ATS-B2** in **European Continental** airspace

To consolidate **IRIS as integral part of the European ATM Backbone network**, to fully interface with **evolving Pan-European ATM infrastructure**

ISP participation is key during demonstration flights prior to the **service declaration**.

IRIS certified service will be a reality in the short term, capable of providing performances with high capacity, safe and secure data link



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Trust, from space to cockpit,
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Thank you!



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