

AMS

Overview





AMS | ID card

2000
Employees

15 countries
Presence

180 countries
Global footprint

> PRESENCE IN 15 countries



> AMS MARKETS

-  Air Traffic Control inc Trad Tower
-  Navigation Aids
-  Surveillance (Non-radar)
-  Unmanned Traffic Management





AMS | Products and Services Policy



TopSky: Control & Optimization



NavSky: Navigation



SeeSky: Surveillance



Services



Key figures



160
ATC Systems



180
Countries trust us



1,000+
Radars in operation



2,300
ADS-B &
Multilateration
equipment



60+
Tower Systems
in operation



800+
TACAN in
operation



3000+
Controller
Positions



10,000
Navigation Aids
in operation

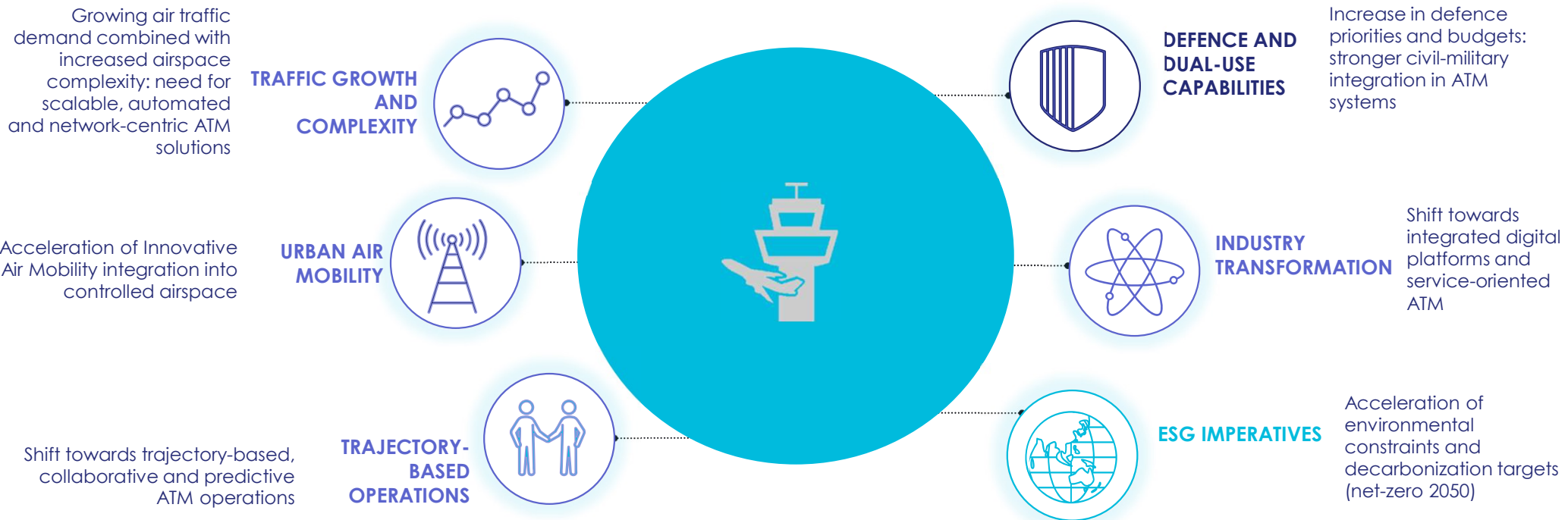


40+
Countries using
TopSky - AIM



AMS | ATM Market trends

ATM is transitioning towards a Digital, Data-driven, Automated and Sustainable European Sky





AMS | Ambition towards 2030

To be a **global** leader supporting the
evolution of ATM

recognized as a **committed** partner

delivering **innovative solutions** responding
to market needs including **green aviation**

and investing in the **future**

Strengthen our **leadership** by embracing new technologies and evolving ecosystem

Deliver on our current commitments while continuously enhancing **customer satisfaction** and **fostering long-term collaboration** with our partners

Continue to **contribute to safety-critical** applications, leveraging our **cybersecurity** expertise and supporting the evolution towards **product-based and service-oriented** model

Strengthen our capabilities as a **learning organization** while supporting sustainable and long-term value creation **through innovation** (cloud, AI, automation, cyber)



Thales – A long-term contributor fueling the future ATM Vision

Deploying CP1...

- By **reducing controller workload** through more automation
- By analysing **cost-efficiency** to reduce CAPEX while fostering OPEX
- By fostering **functional interoperability** across borders (FIXM)
- By actively participating in open data standards definition

While paving the way for CP2...

- **Continuous software update** and certification to meet CP2's stringent safety and **cyber requirements** while allowing for rapid innovation.
- Implementing **open data standards** within **modular containers** can be instantiated on demand across Europe, supporting CP2's goal of a harmonised yet **flexible ATM infrastructure**.
- Moving from capability- to **service-oriented** architecture

With SESAR ATM Master Plan as our North Star

- Early deployments of **ATFM** already show measurable reductions in delays, fuel burn and staffing costs
- **CONCERTO** project continuation directly aligning with EU climate targets and the cost-efficiency objectives of the **NSDM**
- New commitments towards sustainable and resilient aviation through **HAVEN** and **SPESAR** projects—

>15 years 30 projects

Of pioneering
within SESAR

Alongside

>35 partners

