



FREQUENTIS

FOR A SAFER WORLD

IFATSEA conference
11-13. June 2026
Sarajevo

We are focusing on safety-critical control centres

Air Traffic Management



Civil



Defence

Air navigation service providers
Aeronautical data service providers
Flight information service providers
Airports
Uncrewed traffic service providers
Space agencies

Air force
Army
Navy
Homeland security
Joint forces

Public Safety and Transport



Public Safety



Public Transport

Police forces
Fire services
Emergency and medical services
Critical infrastructure providers

Heavy rail
Urban rail



Maritime

Coast guard / navy
Offshore
Port authorities
Search and rescue

Our safety-critical applications in operation:



We are
the world's
leading provider of
safety-critical applications
for control centres



95% of all air traffic
safely managed
by Frequentis technology



Civil



250 military centres
and airbases worldwide
use Frequentis solutions



Defence



4,000+ LifeX
workstations ensuring safety
in everyday life



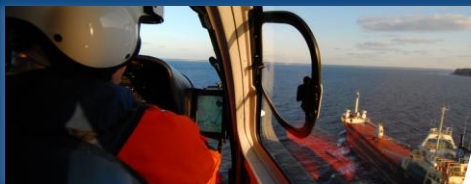
Public Safety



7 of the 10
largest rail networks in Europe
use Frequentis technology



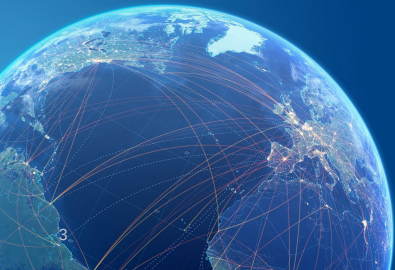
Public Transport



240,000 km
maritime
coastline protected

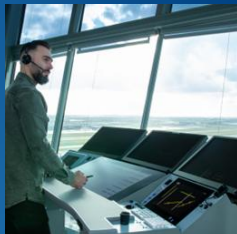


Maritime



National, safety-critical infrastructure

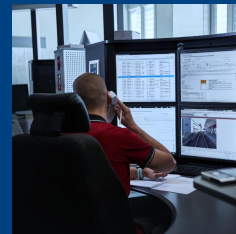
A unique market



550+
customers



150
countries



>90% government customers

Availability

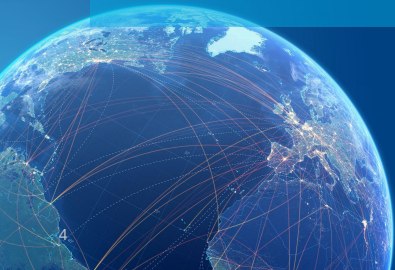
24 / 7 / 365

Reliability

5 x 9

Stability

Long-term thinking



30+ years of profitable growth

75+ years of experience with safety-critical applications

Revenues
in € million

€580_m

Revenues in 2025

2,600

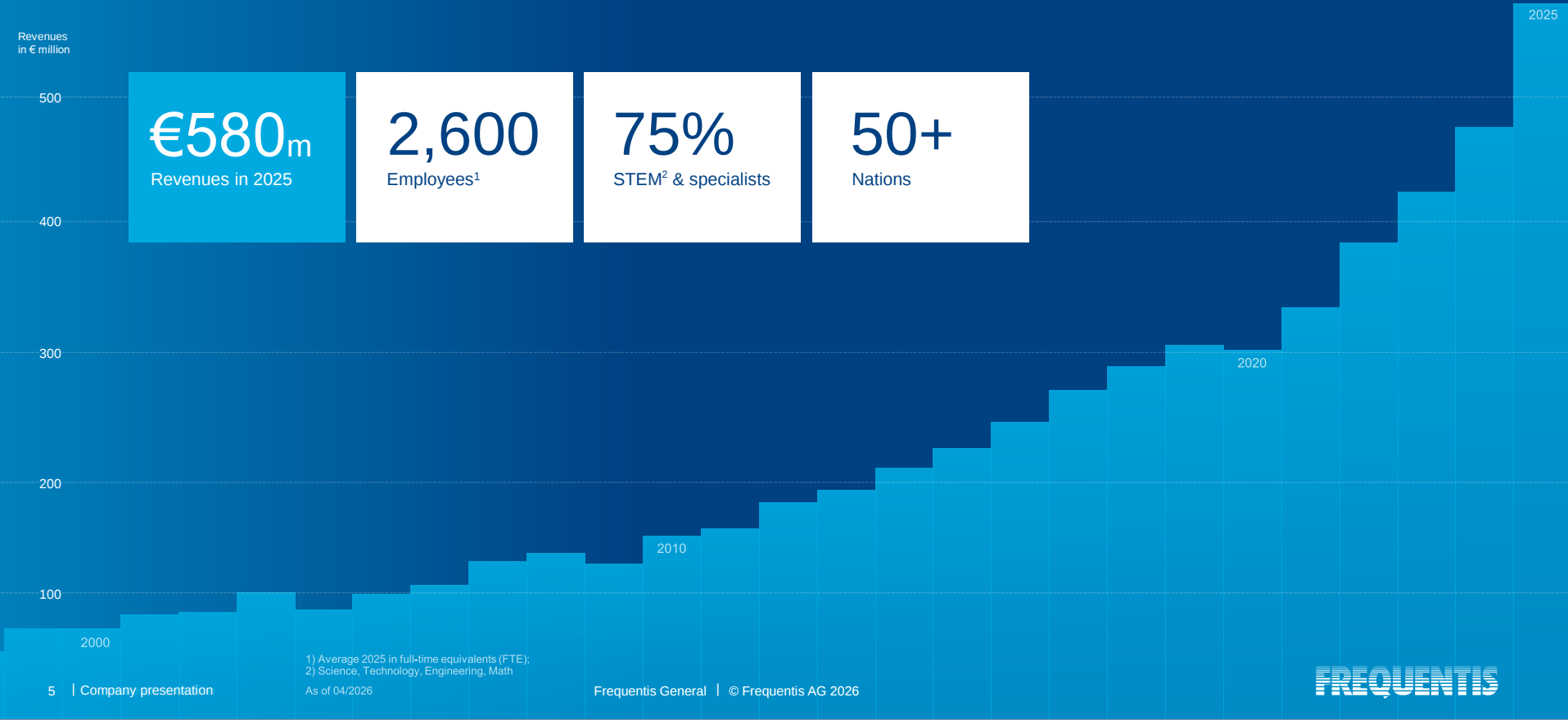
Employees¹

75%

STEM² & specialists

50+

Nations



1) Average 2025 in full-time equivalents (FTE);
2) Science, Technology, Engineering, Math
As of 04/2026

A network of competence centres: Frequentis Group

Frequentis AG, Austria

Regional Sales & Operations



Frequentis Deutschland, Germany

Frequentis France

Frequentis Norway

Frequentis UK

Frequentis California, USA

Frequentis Brasil

Frequentis Canada

Frequentis Defense, USA

Frequentis USA

Products, Sales & Operations



ATRICs, Germany, 62%

CNS-Solutions & Support, Austria

ELARA Leitstellentechnik, Germany, 51%

Frequentis Comsoft, Germany

Frequentis Orthogon, Germany

Regola, Italy, 51%

Frequentis Australasia, Australia

Frequentis Middle East, UAE

Frequentis Shanghai, China

Frequentis Singapore

C4i, Australia

Group Services

Frequentis Czech Republic

Frequentis Recording, Norway

Frequentis Romania

Frequentis Solutions & Services, Slovakia

PDTS, Austria

AIRNAV Technology Services, Philippines, 65%

Special purpose or minority shareholdings

FLYK, Finland, 25%

FRAFOS, Germany, 77%

Frequentis DFS Aerosense, Austria, 70%

Frequentis Invest4Tech, Austria

GroupEAD Europe, Spain, 28%

Mission Embedded, Austria, 20%

Nemergent Solutions, Spain, 25%

Secure Service Provision, Germany

Skyzr, Austria

Systems Interface, UK

team Technology Mgmt., Austria, 51%

Simplified visualisation; all shareholdings | 100% unless otherwise stated | Company names abbreviated | As of end of March 2025.

Supporting our vision through innovation

- ▶ Drone management
- ▶ 5G-based critical comms
- ▶ AI-assistance systems
- ▶ Future comms and tower infrastructure

R&D
~12%*

- ▶ Cloud solutions
- ▶ Software-as-a-Service

New deployment
models

- ▶ Expansion of product and technology portfolio
 - ▶ Security
 - ▶ Data analytics

M&A

€3.8bn
addressable
market today

€14.0bn
total market size

Growing importance of **SECURITY**

Growing **MOBILITY** worldwide

Growing **TECHNOLOGICAL** advancements

*) approx. 12% of revenues invested for internal R&D activities;
partly financed by customers and project funds

OneATM

Digital. Sustainable. Safe.

30,000+

Working
positions
worldwide

370+
customers



95%

of all air traffic
is safely
managed by
our technology

140+
Countries

75+ years

of experience
in critical
communications

#1

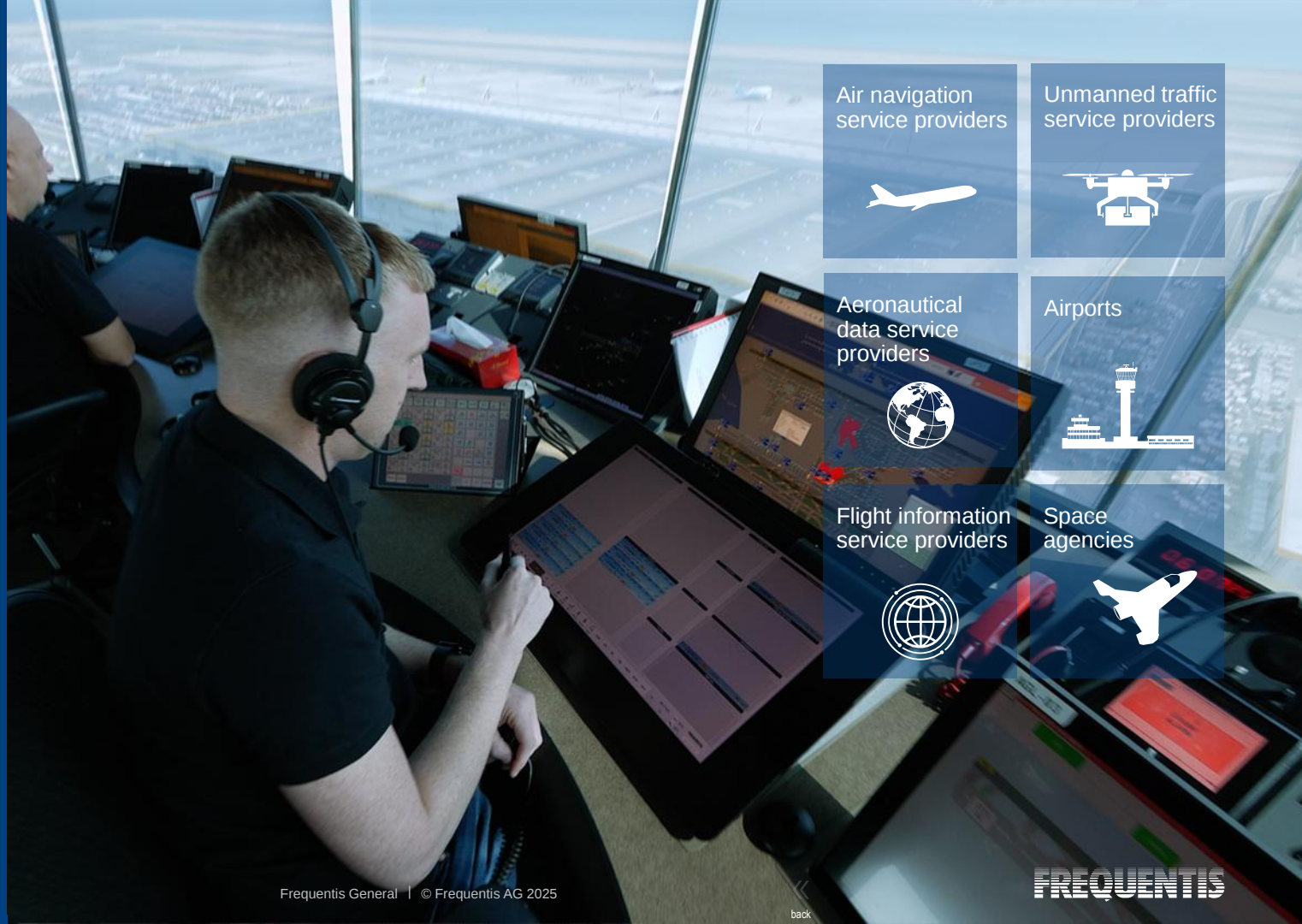
"Overall
excellence"
in Air traffic mgmt.
by CANSO

#1



in sustainability*

*) In 2021, the Frequentis AMAN received the Maverick sustainability award for having saved more than one million tons of CO2 emissions globally within its 20 years of operations.



Air navigation
service providers



Unmanned traffic
service providers



Aeronautical
data service
providers



Airports



Flight information
service providers



Space
agencies



Embedding ATM market trends across OneATM portfolio

2026

Unified Aeronautical Communications

Beyond voice.



Integrated Tower Solutions

Power at your fingertips.



Service Delivery Model

Interoperability in a cloud-native architecture.



Frequentis
OneATM

Trajectory-Based Operations

Uniting the sky.



Accelerated Drone Management

Orchestration of new airspace users.



Harmonised Control Centres

Versatility meets integration.



ATM-Grade Networks

Empowering the digital sky.



Integrating market leading technologies on a single platform



Users

Harmonised HMI services



Automation



Voice



Traffic
optimisation



Information
mgmt.



Surveillance



Networks



UTM



Recording



MosaiX



Infrastructure

Integrating market leading technologies on a single platform



Users

Harmonised HMI services

Automation	Voice	Traffic optimisation	Information mgmt.	Surveillance	Networks	UTM	Recording
PRISMA	X10	IAD	AIDA-NG	SDDS-NG	NetBroker	UTM Suite	GuardX
TowerX	VCS3020X	DMAN	CADAS	MSDF	VCX-IP	Wingman	DIVOS
Avator	Liberty-STAR	AMAN	smartMessenger	RAPS-3	NMS	Automated drone dispatch	
AirportSUITE	SBC	O4D	CADIR	SMD	VSAT		
→ GuardX	→ VCX-IP	DCB	smartWeather	→ ARTAS	→ SDDS-NG		
	→ GuardX		smartSIS	→ VCX-IP			
			→ SWIM	→ GuardX			



Indicates a primary location in another category but with significant relevance here.



Automation and traffic optimisation

OneATM



ATM references





FREQUENTIS

FOR A SAFER WORLD

Thanks for your
attention

Ivan Vlasich