Delivering mission-critical solutions to the Middle East

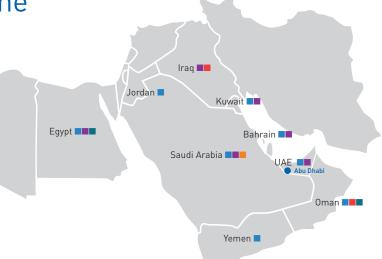
Frequentis operates a global network of subsidiaries in more than 50 countries, and builds its expertise on 70 years of active contribution to the development of safety critical information and communication solutions. The company has been serving clients with tailor-made solutions throughout the entire Middle East region for over 20 years.

Frequentis serving the Middle East

Libya 🗖



- Air traffic management
- Defence
- Public safety
- Public transport
- Maritime
- Frequentis office



Spotlight on success

Air Traffic Management – General Civil Aviation Authority (GCAA), United Arab Emirates

Frequentis has had a close partnership with GCAA for many years while providing a wide range of products and services like VCS, automation, AIM, AHMS and surveillance solutions. Our ATM components provide redundancy and resiliency serving both the main and the emergency Area Control Center.

Air Traffic Management – Saudi Air Navigation Service (SANS), Kingdom of Saudi Arabia

State-of-the-art technology for high availability voice communications systems based on IP technology for SANS Airspace Control Center in Riyadh and Jeddah. Additionally, cross-country implementations of IP recording systems and twelve tower solutions with VCS.

Air Traffic Management – Abu Dhabi Airport Company (ADAC), United Arab Emirates

ADAC uses a fully duplicated IP VCS systems for Al Bateen and Delma Airports. In addition two TDMbased VCS systems provide backup communications for ADAC in their ATC towers at Abu Dhabi International Airport.

Defence – Royal Saudi Air Force, Kingdom of Saudi Arabia

Fully redundant smartAIM & smartMessenger solution integrated in a net-centric and SWIM-compatible solution designed to automate the management of aeronautical information. smartAIM greatly simplifies the transition from AIS to AIM. The solution is fully in line with SESAR, NEXTGEN and OGC developments.

Defence – United Arab Emirates Air Force (UAEAF), United Arab Emirates

Frequentis delivered the ground-air-ground communication systems that are fully redundant. This is including the integration of a smartStrips electronic flight strip solution for the towers of the UAEAF.

Maritime – GMDSS, Sultanate of Oman

The new Maritime Radio Communications Operations Centre in Muscat sits at the heart of the GMDSS service. Frequentis is supplying the communications infrastructure and an integrated AIS system.



Regional portfolio

ATM Civil	Defence	Public Safety	Public Transport	Maritime
Voice communication systems ATM systems Aeronautical infor- mation management Intelligent networks Surveillance Message Handling	Voice communication systems Command & Control Shared Situational Awareness	Contact centres and radio dispatcher Recording solutions	Fixed terminal systems – GSM-R and bearer independent Rail Incident Management solution	Integrated maritime solutions and networks Tracking and Tracing
Cross-industry Safety-critical Drones Information security				

Frequentis Middle East offers the full range of solutions developed within the Frequentis group based on expertise in voice and data communications, information management, networking technologies, surveillance, AIM and message handling.

The company philosophy focuses on practical usability, providing user-centric systems that conceal the

underlying complexity to support rapid, effective and cost-efficient operations.

Designed specifically for the rigours of mission-critical industries, Frequentis solutions are certified by numerous global authorities and deployed by hundreds of high-profile organisations worldwide, including major government and defence organisations across the Middle East.

Frequentis for a safer Middle East







Established track record of delivering high-quality communication and control solutions throughout the Middle East region.

Together with our wide partner network, our local footprint enables highly responsive support solutions tailored to clients' expectations.

20+ customers

17 airbases 🚮

and CRCs



Established over

85 VCS systems

Local delivery and responsive support are backed by the global Frequentis organisation, for a commitment to building long-term value-add relationships.

Offering deep technical know-how and world-class expertise in communication solutions for safety critical applications, Frequentis Middle East has a user centric philosophy that promotes user satisfaction, speed, excellence and efficiency.

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